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***Materiel Management***

**INTEGRATED LOGISTICS SYSTEM-  
SUPPLY (ILS-S), ANCILLARY  
COMPONENTS**

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This handbook facilitates implementation of AFI 23-101, Air Force Materiel Management and AFMAN 23-122, Materiel Management Procedures. It addresses the Air Force Supply Central Database (AFSCDB) and the Enterprise Solution-Supply (ES-S). This part of the handbook provides detailed information on the AFSCDB. Additionally, an introduction to the ES-S and link to the online ES-S handbook is provided. This guidance applies to all personnel (military, civilian, and contractors) working for the United States Air Force (USAF) including major commands (MAJCOMs), direct reporting units (DRU), field operating agencies (FOA) and other individuals or organizations as required by binding agreement or obligation with the Department of the Air Force (DAF). This publication applies to Air Force Reserve Command (AFRC) and Air National Guard (ANG) Units. This handbook should be used in conjunction with AFI 23-101 and AFMAN 23-122 in the execution of materiel management operations. Refer recommended changes and questions about this publication to the Office of Primary Responsibility (OPR) using AF Form 847, Recommendation for Change of Publication; route AF Forms 847 from the field through the appropriate functional's chain of command. Ensure that all records created as a result of processes prescribed in this publication are maintained in accordance with Air Force Manual (AFMAN) 33-363, Management of Records, and disposed of in accordance with the Air Force Records Disposition Schedule (RDS) located in the Air Force Records Information Management System (AFRIMS) <https://www.my.af.mil/afrims/afrims/rims.cfm>. In accordance with the Paperwork Reduction Act and DoD policy, ensure that reports of information collections that are collected and/or are compiled and transmitted from the general public are cleared and licensed by

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## **SUMMARY OF CHANGES**

This interim change revises AFH 23-123 Volume 2 Part 4, by updating critical specific information pertaining to access and security, Base Assignment Codes, Due-Out Validation, SBSS Codes Table, and deletion of MAJCOM Codes. Administrative changes for references throughout to change “AFMC SCM-R Activity” to “AFMC”.

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## Chapter 1

### SUPPLY MODERNIZATION SUMMARY

#### ***Section 1A— Purpose Of Supply Modernization.***

**1.1. Chapter Summary.** This chapter provides basic information concerning the supply modernization component of Integrated Logistics System – Supply (ILS-S). It describes the specific features, access and control.

1.1.1. Publication supplements. This publication may be supplemented at the MAJCOM level or higher, but all supplements must be routed to the OPR of this publication for coordination prior to certification and approval.

**Note:** In some cases because of system protocols, terminology has not been updated within this part of AFH 23-123, Vol 2. For example, while the term Defense Logistics Agency Distribution Service (DLADS) has replaced the term Defense Reutilization & Marketing Office (DRMO), the older term is still used for operational reference when showing system output. The term has intentionally not been updated because system users will encounter the older terminology in their interaction with SBSS.

#### **1.2. Overview.**

1.2.1. Section Summary. This section describes the Air Force Supply Central Database (AFSCDB) component and outlines the features and capabilities within the environment. The AFSCDB is designed to replicate the SBSS processes without changing its business practices.

1.2.2. Purpose of modernization. The modernization project enhances the SBSS legacy system by leveraging available technologies, tools, and methodologies. It provides access to SBSS data at an enterprise level for supply users while reducing costs.

1.2.3. Automated Data Systems. The AFSCDB is hosted on a UNIX server with an Oracle relational database. All supply accounts within a single database schema providing enhanced asset visibility with reduced user accounts. Main supply transaction processing continues to use the SBSS legacy system however the ad-hoc feature of the AFSCDB is the preferred report generation method. The modernized database and the SBSS secondary are derived from the same source data produced during end of day crossover.

#### **1.3. ILS-S Features and Capabilities.**

1.3.1. The AFSCDB successfully combines all SBSS databases into a single relational database contained within a single schema, providing Air Force-wide data access and visibility. The Oracle relational database operates concurrently with the SBSS secondary reports database. In essence the supply community has three databases supporting the workload, the Legacy primary (on-line transaction processing), Legacy secondary (mandatory reports), and modernized AFSCDB for ad-hoc and as-required reports.

1.3.2. Oracle Discoverer is the ad-hoc reports generation tool that provides user-defined query capability. This tool features an End-User Layer, developed and maintained by Supply functional experts, which provides a user-friendly environment. Discoverer takes full

advantage of the Oracle relational database and permits users to create queries combining multiple accounts and record types into a single view using point and click technologies.

***Section 1B—ILS-S Controls.***

**1.4. Controls.**

1.4.1. Physical Security. Personal computers must follow normal physical security requirements and property protection policies IAW Air Force Systems Security Instructions (AFSSI) 8502, *Computer Security reference* <https://afkm.wpafb.af.mil/ASPs/users/request.asp?Filter=OO-SC-CA-11> to access this issuance. ILS-S does not address this requirement and defers users to their communications security specialist for specific guidance.

1.4.2. Access Control. Access to the AFSCDB requires a database account and administration of the account is handled using a tiered admin approach. Specifics about access can be found in 1.4.3. Access Security. ILS-S utilizes existing security of SBSS IAW the System Security Authorization Agreement (SSAA). ILS-S hardware security resources will operate in accordance with approved Defense Information Systems Agency (DISA) security requirements, and evolve to the C2 level security requirements IAW DoDD 8500.01E, *Information Assurance*.

## Chapter 2

### ACCESS AND SECURITY

#### *Section 2A— Purpose and Overview.*

**2.1. Chapter Summary.** This Chapter focuses on the how to access the new AFSCDB environment and the security measures in place to secure supply data from unauthorized users. It is important to note that the methods, policy, and procedures described in this section are independent of the SBSS environment. This chapter describes how to sign on, the security methods in place, and the role of the User Administrator.

#### **2.2. Overview.**

2.2.1. Section 2A. Overview, provides an overview of the chapter and outlines the remaining chapters describing the different methods of access and the controls, security in place within the AFSCDB environment, and the new role of the User Administrator.

2.2.2. Section 2B. Sign On and Access, concentrates on the different environments the user must successfully access and what level of data visibility individual users may be granted.

2.2.3. Section 2C. Security, outlines the Air Force policy on password administration and the methods in place by AFSCDB to protect supply data.

2.2.4. Section 2D. User Administrator, defines the role and responsibilities of a new position created within the supply community to manage and account for new users to AFSCDB.

#### *Section 2B— Sign On And Access.*

**2.3. Section Summary.** This section outlines the need for two separate sign on environments and the various levels of data access that may be granted individual users. This section also defines the user identification structure that must be followed when assigning new users to AFSCDB.

2.3.1. Two Accounts, One System. Because of the complexity of the AFSCDB system and the various applications used in its configuration, a web graphical user interface screen was designed to serve as a front-end navigator. When a customer signs onto to AFSCDB they will actually sign into their web account. If they are an authorized user they will have access and visibility to their Oracle account menu options based on their access permissions.

2.3.2. Seamless Sign-On. Although the user must sign on to two systems, only one user identification name and password will be used. Your web account and Oracle account user identification will be identical and only the Oracle account will be password-protected.

#### **2.4. Web Access.**

2.4.1. A user must have a web account established to view the AFSCDB graphical user interface sign in screen. Without an established web account a user is considered an unauthorized user and will not proceed beyond the sign-on screen

2.4.2. Once a user successfully signs on the user is presented a menu page. This menu page provides links to the various applications and features available to AFSCDB users. This front-end module will grow as more features are added but the basic format will remain the same.

2.4.3. The options that appear on the menu screen may only be activated and called upon if the user has permissions to use the application / feature. If the user has not been granted permissions to use the area by the User Administrator then the menu option will not open the application.

## 2.5. Oracle Access.

2.5.1. In addition to the web account a user must be established in Oracle. This user account is different from the web account in that it actually resides on the AFSCDB. Without this Oracle account the web account is useless.

2.5.2. The Oracle account is what actually permits the user to access the supply data and grants permissions to other applications and features within the AFSCDB environment. As more capabilities are added or as users' requirements change, the User Administrator will adjust individual user Oracle account to Add, Delete, or Change as required.

2.5.3. Oracle takes advantage of approved Air Force password security policy (outlined in section 2C). In the event you are locked out of the system due to password violations you will not be granted access until your User Administrator unlocks your account. Contact your User Administrator for more details.

## 2.6. Access Levels and Permissions.

2.6.1. The design of the AFSCDB permits a user to access some or all accounts. Accessibility to these accounts is based on the permissions granted to a user by the User Administrator at the time of user creation.

2.6.2. The decision of account access should be based on the type of work a user performs and if there is a genuine need to view multiple accounts. The number of people granted full Air Force level views should be limited to those that need it in the performance of their duties.

2.6.3. All accounts are controlled and accessed by the Stock Record Account Number (SRAN). A user may be limited to a single SRAN or given access to multiple SRANS. The distinct advantage of this is that the user may now retrieve data from multiple SRANS with a single integration request.

2.6.4. In addition to accessing different accounts it is also possible to limit what applications may be used by an individual. The User Administrator will activate and deactivate which applications a user needs in the performance of their duties. Based on this selection the application may be accessed from the web account main menu.

## 2.7. User Identification Structure.

2.7.1. To assist in user profiling, user analysis, report authoring, user base reconciliation, and user account information, there is a standard format to follow when creating new users to AFSCDB. All User Administrators will follow the guidance outlined below when creating a new user identification name to AFSCDB.

### 2.7.2. User Identification Naming Conventions:

2.7.2.1. Position 1-2 Site Identification Code

2.7.2.2. Position 3-4 Major Command Code

2.7.2.3. Position 5-8 Unique identifier determined by responsible User Administrator (see User Administrator for detailed information)

**Table 2.1. Base Assignment.**

<b>Base Assignment Site Codes</b>	
<b>Code</b>	<b>Location</b>
A1	ALABAMA HRO
A6	ALEXANDRIA, VA (SEC6)
A7	ALPENA, MI ANG
A8	ATLANTIC CITY, NJ ANG
A9	AFMC AEROSPACE MAINTENANCE & REGENERATION ACTIVITY, AZ
AA	ANKARA AB, TURKEY
AD	ANDERSEN AFB, GUAM
AF	ARLINGTION, VA (AF BASE CONVERSION AGENCY)
AG	ALASKA ANG
AI	HQ AIR FORCE INTELLIGENCE, SURVEILLANCE AND RECONNAISSANCE AGENCY , SAN ANTONIO, TX
AL	RAF ALCONBURY, ENGLAND
AN	ANDREWS AFB, MD
AO	ARAXOS AB, GREECE
AR	ARNOLD AFB, TN
AS	ASCENSION, AFRICA (AFSITE)
AT	ALTUS AFB, OK
AV	AVIANO AB, ITALY
B1	BARNES, MA ANG
BA	BANGOR, ME ANG
BC	BATTLE CREEK, MI ANG
BD	BRADLEY, CT ANG
BE	BEALE AFB, CA
BF	BYRD FIELD, VA ANG
BH	BIRMINGHAM, AL ANG
BK	BARKSDALE AFB, LA
BL	BALTIMORE, MD ANG
BO	BOLLING AFB, DC
BS	GOWEN FIELD, ID ANG
<b>Base Assignment Site Codes</b>	
<b>Code</b>	<b>Location</b>
BT	BRIDGETON, MO ANG

BU	BUCKLEY AFB, CO
BV	BURLINGTON, VT ANG
C1	CLEAR AS, AK
C2	CHRISTCHURCH, NZ (OPER DF)
C4	SCOTT AFB (AFNIC)
CA	SACRAMENTO, CA (HQ CALIFORNIA ANG)
CB	CAPE CANAVERAL AFS, FL
CC	CHEYENNE MOUNTAIN AFS, CO
CD	CAPE COD AFS, MA
CE	CHARLOTTE, NC ANG
CG	ILSC CHAMBERSBURG, PA
CH	CHARLESTON AFB, SC
CI	CHANNEL ISLAND, CA ANGS
CL	CHARLESTON, SC (FIELD ORGANIZATION)
CN	CANNON AFB, NM
CO	COLUMBUS AFB, MS
CP	CPSC AMMES
CS	CHARLESTON, WV ANG
CT	USAFCENT (SHAW AFB)
CV	CAVALIER AFS, ND
CW	CARSWELL JRB, TX
CY	CHEYENNE, WY ANG
CZ	DFAS COLUMBUS
D1	HQ AFPC (PERSONNEL APPLICATION SOFTWARE DEVELOPMENT)
D2	D.C. ANG (113 AW)
D3	HQ AFPC FUNCTIONAL SYSTEM TESTING/TRAINING
DA	DAVIS MONTHAN AFB, AZ
DB	DOBBINS ARB, GA
DC	DCC (NETHERLANDS)
DE	DENVER, CO (DSA-DE & DFAS-DE SYSTEM TESTERS)
DF	NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY/DEFENSE MAPPING AGENCY (ST LOUIS)
DG	DIEGO GARCIA, INDIAN OCEAN
<b>Base Assignment Site Codes</b>	
Code	Location
DM	DES MOINES, IA ANG

DN	DANNELLY FIELD, AL ANG
DO	DOVER AFB, DE
DT	DAYTON, OH (FIELD ORGANIZATION)
DU	DULUTH, MN ANG
DY	DYESS AFB, TX
ED	EDWARDS AFB, CA
EF	ELMENDORF AFB, AK
EG	EGLIN AFB, FL
EH	EINSIEDLERHOF AS, GERMANY
EI	EIELSON AFB, AK
EK	EARECKSON AS, AK
EL	ELLSWORTH AFB, SD
ET	ELLINGTON FIELD, TX ANG
EU	DFAS EUROPE (FIELD ORGANIZATION)
F1	FORT CAMPBELL, KY (AF COMMUNICATION RADAR PERSONNEL)
F2	FORT LEONARD WOOD, MO
F3	FORT CARSON, CO
F5	FORT HOOD, TX
FA	FAIRCHILD, WA ANG
FB	FORT BELVOIR, VA
FC	FAIRCHILD AFB, WA
FD	FLYINGSDALE, ENGLAND
FE	FE WARREN AFB, WY
FL	SCHRIEVER AFB (Formerly FALCON AFB, CO)
FM	FORT MEADE, MD
FO	FORBES FIELD, KS ANG
FR	FRESNO, CA ANG
FS	FORT SMITH, AR ANG
FT	FORT WORTH JOINT RESERVE BASE (NAS)
FW	FORT WAYNE, IN ANG
FX	JOINT BASE MCGUIRE-DIX-LAKEHURST, NJ
FY	FORT RILEY, KS
GA	SSO MONTGOMERY, AL
GC	RAF GREENHAM COMMON, ENGLAND
GD	GEORGIA ANG, GA
<b>Base Assignment Site Codes</b>	
Code	Location
GF	GRAND FORKS AFB, ND

GG	GUAM ANG
GI	GEILENKIRCHEN AB, GERMANY
GM	GREAT FALLS, MT ANG
GN	DECC-DETACHMENT MONTGOMERY, AL
GO	GOODFELLOW AFB, TX
GP	GULFPORT ANG, MS
GS	GRISSEY ARB, IN
GU	MAFB-GUNTER ANNEX, AL
H2	HQ AFSOC (HURLBURT FLD)
HA	HANSCOM AFB, MA
HF	HECTOR FIELD, ND ANG
HG	HAWAII ANG
HI	HICKAM AFB, HI
HK	HANCOCK FIELD, NY ANG
HL	HILL AFB, UT
HM	HOMESTEAD ARB, FL
HO	HOLLOMAN AFB, NM
HQ	HQ USAF
HS	SOTO CANO AB, ROH
HU	HURLBURT FIELD, FL
HY	HENSLEY FIELD, TX ANG
ID	INDIANAPOLIS, IN (DFAS)
IN	INCIRLIK AB, TURKEY
IO	INDEPENDENT OVERSIGHT (DODIG, AFAA, etc.)
IT	ISTRES AB, FRANCE
IW	IOWA ANG
IZ	IZMIR AB, TU
JA	JACKSON, MS ANG
JF	JOE FOSS FD, SD ANG
JP	JAPAN (FIELD ORGANIZATION)
JV	JACKSONVILLE, FL ANG
K1	JOINT BASE SAN ANTONIO, TX AFRC
K2	JOINT BASE SAN ANTONIO, TX ANG
KA	KADENA AB, JAPAN
KB	KLEINE BROGEL AB, BELGIUM
KC	KANSAS CITY (FIELD ORGANIZATION)
<b>Base Assignment Site Codes</b>	
Code	Location
KE	KEESLER AFB, MS

KG	KINGSLEY FIELD, OR ANG
KJ	KWAJALEIN, ROMI
KM	McCONNELL, KS ANG
KN	KNOXVILLE, TN ANG
KO	KOREAN (FIELD ORGANIZATION)
KP	KAENA POINT, HI
KR	KIRTLAND AFB, NM
KS	KUNSAN AB, ROK
KW	KWANG JU AB, ROK
KY	KEY FIELD, MS ANG
L2	ANGLEY (X2 SYSTEM)
LA	ANGLEY AFB, VA
LC	FORMER ACC REGIONAL SUPPLY SQUADRON (CODE STILL USED)
LD	LONG ISLAND, NY ANG
LG	LITTLE ROCK, AR ANG
LH	RAF LAKENHEATH, ENGLAND
LI	LINCOLN, NE ANG
LJ	LAJES FIELD AB, PORTUGAL
LK	LACKLAND AFB (JOINT BASE SAN ANTONIO), TX
LL	LAUGHLIN AFB, TX
LM	LIMESTONE (FIELD ORGANIZATION)
LO	US ARMY SECST LOUIS, MO
LR	LITTLE ROCK AFB, AR
LS	LOS ANGELES AFB, CA
LU	LUKE AFB, AZ
LW	LAWTON, OK / LOWRY, CO *
LX	LEXINGTON, KY (FIELD ORGANIZATION)
M1	MINN-ST PAUL ARS, MN
M2	MINN-ST PAUL, MN ANG
M3	MORON AB, SPAIN
M4	MUNIZ, PUERTO RICO ANG
M5	MEMPHIS, TN (FIELD ORGANIZATION)
M7	MAUI, HI (SPACE SURV)
M8	MARCH ANG, CA
MA	MANSFIELD, OH ANG
<b>Base Assignment Site Codes</b>	
Code	Location
MC	MCCONNELL AFB, KS

MD	MACDILL AFB, FL
ME	MEMPHIS, TN ANG
MF	MOFFETT FIELD, CA (NAS)
MG	MCGUIRE AFB, NJ
MH	MOUNTAIN HOME AFB, ID
MI	RAF MILDENHALL, ENGLAND
MJ	KEY FIELD ANGB MERIDIAN, MS
MK	MILWAUKEE, WI ANG
MM	MALMSTROM AFB, MT
MN	MINOT AFB, ND
MO	MOODY AFB, GA
MP	MIDDLETOWN, PA ANG
MQ	MCCHORD AFB, WA
MR	MARCH ARB, CA
MS	MISAWA AB, JAPAN
MU	MCENTIRE ANGB, SC
MV	MARTINSBURG, WV ANG
MW	MADISON, WI (TRUAX FLD)
MX	MAXWELL AFB, AL
NA	NASHVILLE, TN ANG
NC	NEW CASTLE, DE ANG
NE	NEWARK, OH (COOF)
NF	NIAGARA FALLS ARS, NY
NG	NATIONAL GUARD READINESS CENTER
NI	NATICK, MA ANG
NJ	FORT MONMOUTH, NJ
NK	NORTH KINGSTON, RI ANG
NL	NELLIS AFB, NV
NM	NEW MEXICO ANG
NN	NEW ORLEANS JRB, LA
NO	NEW ORLEANS, LA ANG
NP	NAPLES, ITALY NAVAL SUPPORT ACTIVITY
NR	NORFOLK, VA (FIELD ORGANIZATION & NAS)
NS	NEW BOSTON AFS, NH
NW	NEWARK, NJ (FIELD ORGANIZATION)
OA	OAKHANGER, UK
<b>Base Assignment Site Codes</b>	
Code	Location
OC	DECC OKLAHOMA CITY, OK

OF	OFFUTT AFB, NE
OG	DECC OGDEN, UT
OH	ILLINOIS ANG
OK	OAKLAND, CA (FIELD ORGANIZATION)
OM	OMAHA, NE (FIELD ORGANIZATION)
OR	ORLANDO, FL (FIELD ORGANIZATION)
OS	OSAN AB, ROK
OT	OTIS ANGB, MA
P0 thru P4	PACAF DEPLOYED UNITS
PA	PATRICK AFB, FL
PB	FORMER PACAF REGIONAL SUPPLY SQUADRON (CODE STILL USED)
PC	HONOLULU, HI (FIELD ILS-S ORGANIZATION)
PD	PORTLAND ARS, OR
PE	PEASE ANGS, NH
PG	PENTAGON
PH	PHOENIX ANG, AZ /PEARL HARBOR*
PN	PETERSON AFB, CO
PO	PORTLAND, OR ANG
PP	POPE AFB, NC
PR	PEORIA, IL ANG/ PUERTO RICO*
PS	PENSACOLA, FL (FIELD ORGANIZATION)
PT	PITTSBURGH ARS, PA
PV	PLEASANTVILLE, NJ ANG
PX	PATUXENT RIVER, MD (NAS DFAS)
QA	AFMC SCM-R INFORMATION TECHNOLOGY ACTIVITY QUALITY ASSURANCE
R1	AF OFFICE OF SCIENTIFIC RESEARCH
R2	RHODE ISLAND HRO
RA	RAMSTEIN AB, GERMANY
RB	DECC-DETACHMENT WARNER ROBINS, GA
RC	ROCK ISLAND, IL (FIELD ORGANIZATION)
RD	RANDOLPH AFB, TX
RH	HQ AFRC, ROBINS AFB GA
RI	RICKENBACHER ANGB, OH
<b>Base Assignment Site Codes</b>	
Code	Location
RL	ROME LABS, NY

RN	RENO, NV ANG
RO	ROBINS AFB, GA
RP	ROTA, SPAIN (NAS)
RQ	HQ USAFE
RR	ROME, NY (FIELD ORGANIZATION)
RT	RANTOUL, IL (FIELD ORGANIZATION)
S1	SAN DIEGO, CA (FIELD ORGANIZATION)
S2	SEASIDE, CA (FIELD ORGANIZATION)
S3	ST LOUIS, MO (FIELD ORGANIZATION)
S4	DECC-DETACHMENT SAN ANTONIO, TX
S5	SOCORRO, NM (STF)
S6	SUFFOLK NY, ANG
S7	STAVANGER AIR STATION, NORWAY
S8	REPUBLIC OF SINGAPORE
S9	FORMER AMC REGIONAL SUPPLY (CODE STILL USED)
SA	SAN ANTONIO, TX
SB	SERGEANT BLUFF, IA ANG
SC	SCOTT AFB, IL
SD	SANDSTON, VA ANG
SE	SEMBACH KASERNE, GERMANY
SF	SELFRIIDGE ANGB, MI
SG	SPANGDAHLEM AB, GERMANY
SH	SHAW AFB, SC
SI	SPRINGFIELD, IL ANG
SJ	ST JOSEPH, MO ANG
SK	SAN ANTONIO, TX (FIELD ORGANIZATION)
SL	SALT LAKE CITY, UT ANG
SM	SAN BERNARDINO, CA (FIELD ORGANIZATION)
SN	SAVANNAH, GA ANG
SP	SHEPPARD AFB, TX
SQ	SPRINGFIELD-BECKLEY, OH ANG
SR	STEWART, NY ANG
SS	ST LOUIS, MO ANG
ST	STANDIFORD FIELD, KY ANG
SU	SUWON AB, ROK
<b>Base Assignment Site Codes</b>	
Code	Location

SV	SAN VITO AS, ITALY/ DECC-DETACHMENT DENVER, CO*
SX	SCOTIA, NY ANG
SY	SEYMOUR JOHNSON AFB, NC
TA	TAEGU AB, ROK
TC	CAMP MURRAY, TACOMA WA
TD	TOLEDO, OH ANG
TG	THULE AB, GREENLAND
TH	TERRE HAUTE, IN ANG
TI	TINKER AFB, OK
TL	TULSA, OK ANG
TR	TRAVIS AFB, CA
TU	TUCSON, AZ ANG
TY	TYNDALL AFB, FL
TZ	TUZLA AB, BOSNIA-HERZEGOVINA
UA	USAF ACADEMY, CO
UC	HQ USAFE INTEGRATED MAINTENANCE DATA SYSTEM CENTRAL DATABASE (IMDS CDB)
UH	RAF UPPER HEYFORD, ENGLAND
UN	HQ USAFE NON-APPROPRIATED FUNDS (NAF)
UR	FORMER USAFE REGIONAL SUPPLY SQUADRON (CODE STILL USED)
US	UNIFORMED SERVICES UHS
VA	VANCE AFB, OK
VB	VANDENBERG AFB, CA
VF	VOLK FIELD, WI ANG
VG	USA USSDC FT LEE, VA
VI	VIRGIN ISLAND/ST. CROIX
VL	VOLKEL AB, NETHERLANDS
WA	WASHINGTON, DC
WC	DOD, INSPECTOR GENERAL
WD	WASHINGTON, DC
WE	WESTFIELD, MA ANG
WF	US SOLDIER'S AND AIRMAN'S HOME
WG	WILLOW GROVE ARS, PA
WH	WHITEMAN AFB, MO
WJ	OFFICE OF PERSONNEL MGMT
<b>Base Assignment Site Codes</b>	
Code	Location

WK	U.S. INFORMATION AGENCY
WL	RAF WELFORD, ENGLAND
WN	TACOMA, WA ANG
WO	WESTOVER ARB, MA
WP	WRIGHT-PATTERSON AFB, OH
WR	WILL ROGERS ANGB, OK
WW	WAHIAWA, HI (NAS)
YG	YOUNGSTOWN ARS, OH
YO	YOKOTA AB, JAPAN

**Table 2.2. DELETED.***Section 2C—Security.*

**2.8. Overview .** AFSCDB operates under the security direction of DoDD 8500.01E. AFSCDB hardware security resources will operate in accordance with approved DISA security requirements, and evolve to the C2 level security requirements. AFSCDB has a SSAA on file and has met the security requirements outlined by the AF Communication community. This section outlines specific security features that may be of interest to the supply community.

**2.9. Secure Socket Layer (SSL).**

2.9.1. All supply traffic passed from the database via AFSCDB will process through a SSL. As data is passed through the SSL it becomes 128 bit encrypted providing secure supply data. This encrypted data is then passed via the Internet to your Base Network Control Center (firewall) where it is then transferred in a readable format to your PC.

2.9.2. All supply traffic passed from your PC via AFSCDB will process through your BNCC where it will receive 128 Bit Encryption and relay through the Internet to the SSL where it is captured and passed to the Database.

2.9.3. This SSL dedicated to the database is located at DISA Oklahoma City and is the responsibility of the Database Administrators.

**2.10. Password Assignment.**

2.10.1. Each user that receives an Oracle Account must protect their access by means of an approved password. The Oracle Password policy differs from the SBSS password policies and is more restrictive in its structure. When the User Administrator creates your account you will be granted a generic password. Upon your initial sign-on you will be directed to change your password. Failure to do so will result in a password failure and lock out of the system.

2.10.2. Physical Security. You are responsible for the physical protection of your password. You are prohibited from sharing your password with anyone. You should also memorize your password to avoid having it written down. You should always be conscience of those around you when you type your password on the keyboard and take other precautions as necessary to protect access into our system. It is a violation to leave your terminal open (signed on to an active AFSCDB session and you are physically away from your PC). If you suspect your

password has been compromised, change it with the “Change Oracle Password” function and contact your User Administrator.

2.10.3. AFSCDB passwords take full advantage of the Identification and Authentication Procedures outlined in AFSSI 8520. Some of the features employed are:

2.10.4. Password composition. Use passwords with at least eight alphanumeric characters (upper and lower case) with at least one special character (! % # etc.). Never make a password related to one’s own personal identity, history, or environment.

2.10.5. Expiration. Your password will expire at the 90-day point from its creation. You will receive a notice from the system at the 80-day point warning you that your password will expire in 10 days. You will continue to receive this warning each time you sign on informing you that you have X days remaining to change your password. Failure to change your password in the allotted time frame will result in your account being locked and inaccessible. Once a lock out occurs you must contact your User Administrator for assistance.

2.10.6. Password Library. You are encouraged to create a unique password each and every time you establish your password for AFSCDB. A record of your last ten passwords will be maintained to prevent you from using the same series of passwords within a six-month window. If you attempt to reuse a password that is stored as one of your last ten passwords used within the last six months you will be prompted to select another.

2.10.7. Limited Sign-On Attempts. You must pay diligent attention to the mechanics and details of your sign-on routine. You will be permitted 3 attempts to successfully input the correct password. When the third attempt to sign-on fails your account will be locked and inaccessible. You must contact your User Administrator for assistance.

## **2.11. Password Administration.**

2.11.1. The AFSCDB User Administrator has the responsibility to manage and administer the AFSCDB password program IAW AFSSI 8520 and other security guides as applicable.

2.11.2. User Lockouts. The AFSCDB system has several security features that will cause a user to be locked out and render the account inaccessible. It is the responsibility of the User Administrator to validate and authenticate the user before unlocking their account.

2.11.3. Password Compromise. The User Administrator has the responsibility to change or delete a suspected or confirmed compromised password immediately.

2.11.4. Deleted Accounts. User Administrators must delete active password and password history from accounts where the user has transferred to another account or otherwise been terminated from the AFSCDB system.

2.11.5. Suspended System Access. User Administrator must delete active password and lock down accounts where the user’s access to the system has been terminated or suspended.

### ***Section 2D—User Administrator.***

**2.12. Overview.** The AFSCDB is a controlled environment that requires users be granted access and receive limited privileges within the environment. The role of the User Administrator was created to serve as trusted agents to grant access rights and permission levels to individual users.

This section outlines the User Administrator appointment process, their duties and responsibilities, guidelines on creating new users, and general information on audit requirements.

## **2.13. Appointment.**

2.13.1. MAJCOM Staff. Through coordination with AFMC SCM-R Computer Operations Activity each MAJCOM determines at what level they desire to place the responsibility of User Administrator within their accounts.

2.13.2. MAJCOM Level-1 Administrator. Each MAJCOM should appoint a primary and an alternate individual to serve as the command level-1 administrators. The command representatives must submit an appointment letter, administrator agreement letter and DD Form 2875, *System Authorization Access Request (SAAR)*, to AFMC SCM-R Information Technology Activity level-1 administrator. The appointment and agreement letters must be updated annually. A new DD Form 2875 is required for new level-1 administrators. The necessary appointment and agreement letters can be obtained from the AFMC SCM-R Information Technology Activity website.

2.13.3. Level-2 Administrator Appointment. MAJCOM level-1 administrators may mandate specific documentation required for their level-2 administrators. At a minimum a DD 2875 is required for the individual. MAJCOM level-1 administrators may dictate the frequency of documentation updates or reviews for level-2 administrators within their command.

## **2.14. Duties and Responsibilities.**

2.14.1. The primary duty of the User Administrator is the creation of new user accounts within the AFSCDB. User Administrators are also charged with updating the user accounts when permissions change and deleting accounts when no longer needed.

2.14.2. It is vital that the User Administrator validate that the new user is, in fact, an authorized user of the system and that a record of the account assignment is maintained. When a new user requests permission to access the AFSCDB, a DD Form 2875 is used to generate the request. The User Administrator must maintain a DD Form 2875 on file for all new users and active AFSCDB accounts. This is a mandatory requirement and is vital to passing a System Security Audit by DISA.

2.14.3. User Administrators must follow the approved User Identification format. The last four positions are assigned by the individual User Administrators and may be reused as determined locally.

2.14.4. When creating new accounts it will be necessary to identify the level of access the new user requires. The User Administrator must exercise and enforce discipline when granting this permission. If the user's duties do not require access to multiple accounts then only grant single SRAN access. This diligence will enhance the performance of the database and ensure that those with a valid need have unhindered access to data.

2.14.5. Each new account must have permissions assigned to it. This means that the User Administrator must identify which tools and applications the new user is entitled to access and use. Once again care must be taken to ensure those with a need are not encumbered by those with a desire. If a person's job requires them to use reports as a work product then they may be content to use Discoverer Viewer or Oracle Reports. However, if the user's job is to troubleshoot and analyze data they may need the full capabilities of Discoverer. It is up to the

User Administrator to help define the user's needs and grant privileges to the tools needed by the user.

2.14.6. Reset Passwords As Required. This routine task should be done with extreme caution. Keep in mind that it may be possible for an unauthorized user to use a valid user's account to gain access and deliberately lock the account so that he may reset it to one of his choosing. A method of validating the user must be accomplished before resetting the member's password.

2.14.7. Conduct routine internal evaluations and self-inspections on user account management to include DD Form 2875 user file. The recommended minimum is annually. MAJCOMs may mandate the frequency and requirements of the validation. Administrators should validate changes to user information and permissions, inactive accounts for possible deletion, and non-admin users with more than one account assigned. Administrators should utilize a Discoverer query to manage the validation.

## **2.15. User Creation Policy and Procedures.**

2.15.1. All new user requests must begin with the creation of a DD Form 2875 Enter AFSCDB in block 16 for the system to access and identify access privileges SRAN(s) access, Database Privilege(s), and Menu Access) in block 19. Also include permissions required by the users.

2.15.2. Only one Oracle account may be granted to a single user. Multiple account assignment is not needed and is not authorized

2.15.3. It is the individual user's responsibility to inform the User Administrator when there is a valid change in the user account status. Once informed of such a change, the User Administrator must adjust as required to fit the needs of the user.

## **2.16. Access/Authorized User Audits.**

2.16.1. The Supply community has the responsibility to administer its own system access and security program. Specific responsibilities include DD Form 2875's maintained by the User Administrators and the compliance of the Identification and Authentication procedures outlined in this publication and AFSSI 8520.

2.16.2. MAJCOM Level-1 administrators must be capable of producing the DD Form 2875 of all members designated as Level-2 Administrators within their command. Each DD Form 2875 must accurately reflect the level of permission the User Administrator is capable of granting to the user base. They are also responsible for authoring and administering the SSAA between AFSCDB and the Communication Security Agency.

2.16.3. User Administrators must be capable of producing DD Form 2875's for each member granted access to the AFSCDB within their span of control. Each DD Form 2875 must accurately reflect the access privileges granted and the various permissions accessible by the individual user. They are also responsible for complying with the user account configuration and password administration.

2.16.4. DISA may randomly perform a no notice sample audit on accounts. Documentation compliance is mandatory. Failure to pass a DISA audit will result in a re-audit within 90 days and may result in removal as a User Administrator.

## **Section 2E— User Management User’s Manual.**

**2.17. Overview.** The User Management is broken down into two main logical sections: New User Creation and Existing User Management.

2.17.1. New User Creation. Used to create a new user in the AFSCDB. Actions that occur during new user creation include simple functions like inputting initial identification information and formally establishing the user on the system. Actions also include more advanced functions like assigning initial user data, database, and application access privileges.

2.17.2. Existing User Management. The day-to-day management of AFSCDB users previously created. Actions include non-Supply specific actions, like locking/unlocking accounts, resetting passwords, and killing user sessions. Actions also include Supply specific actions, like updating contact information, changing user access privileges, and deleting users.

2.17.3. Each of the above sections, along with associated screens will be discussed in detail in the following pages.

### **2.18. New User Creation.**

2.18.1. New User Creation spans 4 screens:

    2.18.1.1. Screen 1 – Search>Select User

    2.18.1.2. Screen 2 – Initial User Data

    2.18.1.3. Screen 3 – Create User

    2.18.1.4. Screen 4 – Add/Remove User Access Privileges

2.18.2. Screen 1, Search>Select User.

**Figure 2.1. Form Layout.**

The screenshot shows a Windows-style application window titled "Supply System User Administration". At the top, there is a toolbar with a search bar labeled "SearchString" and a button labeled "SearchUserTable". Below the toolbar, the word "Users" is displayed in bold. A text input field contains the placeholder text "NewUserAccountName:NewLastName:NewFirstName:NewMiddleInitial". At the bottom of the window, there is a toolbar with a "SelectUser" button and a small icon. A message bar at the very bottom displays the text "Message: Welcome to Supply System User Administration area ...".

2.18.3. The Search>Select User Screen is the first screen a User Administrator encounters.

2.18.3.1. There are 6 objects on the User Search Screen.

2.18.3.1.1. Object 1: Input field, “SearchString,” for entering a search string used to select user records. The search string can be part or all of any of the following:

**Table 2.3. User Account Name Search Fields.**

User Account Name	Full 8 Positions of the User Account Name
Site ID	Positions 1-2 Positions of the User Account Name
MAJCOM Code	Positions 3-4 of the User Account Name
Last Name	Last Name of the User
First Name	First Name of the User

**Note:** If the mouse cursor is moved over the label, help text about data entry into the “SearchString” field is provided.

2.18.3.1.2. Object 2: Action button, “SearchUserTable,” for initiating a user search based on the input.

2.18.3.1.3. Object 3: Dual purpose, output/input combo box, “Users.”

2.18.3.1.3.1. In the output mode, it displays 2 types of records. First type is the default New User record and will be discussed in detail later. Second type is records which result from a user search. Order in which records are displayed is as follows:

2.18.3.1.3.1.1. By SiteID

2.18.3.1.3.1.2. Then By MAJCOM Code

2.18.3.1.3.1.3. Then By LastName

2.18.3.1.3.1.4. Then By FirstName

2.18.3.1.3.2. In the input mode, a particular record is selected for further action.

2.18.3.1.4. Object 4: Main menu Icon, used to return to the AFSCDB main menu screen.

2.18.3.1.5. Object 5: Action button, “SelectUser,” displays information about a specific user on Screen 2, or for a new user when the “NewUserAccount” line is selected in object 3.

2.18.3.1.6. Object 6: Output field, “Message:” is for displaying pertinent messages, like welcome messages and/or number of records returned from a user search.

**Figure 2.2. Form Usage.**

The screenshot shows a Windows application window titled "Supply System User Administration". At the top left is a search bar labeled "SearchString" with a dropdown arrow, and a button labeled "SearchUserTable". Below the search bar is a section titled "Users" containing a single item: "NewUserAccountName:NewLastName:NewFirstName:NewMiddleInitial". At the bottom left is a small icon of a person with a gear, and next to it is a button labeled "SelectUser". A message bar at the bottom displays the text "Message: Welcome to Supply System User Administration area ...".

#### 2.18.4. Steps For Creating a New User.

2.18.4.1. The first step in creating a new user is to ensure the proposed User Account Name has not been previously assigned. This is done by entering the full User Account Name in SearchString field. Then click the SearchUserTable Button. For user-id format conventions see paragraph above entitled, “User Identification Naming Conventions.”

2.18.4.1.1. No records should return in the Users combo box (object 3), as well as a matching message in Message: field. This is because duplicate account names are not allowed. If the account you selected is unassigned you’ll receive the message displayed in the Message field on the screen below.

**Figure 2.3. Form Usage.**

The screenshot shows a Windows application window titled "Supply System User Administration". At the top, there is a search bar with "SearchString" containing "MX1L2SMC" and a button labeled "SearchUserTable". Below the search bar, the word "Users" is displayed. A list box contains the text "NewUserAccountName:NewLastName:NewFirstName:NewMiddleInitial". At the bottom of the window, there is a toolbar with a "SelectUser" button and a message box stating "Message: 0 User Records returned."

2.18.4.2. The next step is to accept the selection of the default NewUserAccount line in the Users list Object by clicking on the SelectUser button. This will take you to the Initial User Data Screen (Screen 2).

**Figure 2.4. Screen 2 – Initial User Data Form Layout.**

The screenshot shows the "Supply System User Administration" form for creating a new user. It features several input fields arranged in rows: "UserAccountName", "LastName", "FirstName", and "MiddleInitial"; "OfficeSymbol", "CommPhone", "DSNPhone", and "EMailAddress". Below these is a section for "Password" and "ConfirmPassword" with two input fields each. At the bottom, there are "CreateUser" and "Cancel" buttons, and a message box stating "Message: Fill in Required Fields for a New User and Press Create User Button ...".

2.18.4.2.1. Layout of the Initial User Data Screen is fairly straightforward. There are 13 objects on the Initial User Data Screen. Objects 1-10 are basic identification data fields for a new user and include the following:

**Table 2.4. Initial User Data Screen – Data Fields.**

<b>Screen Item</b>	<b>Title</b>	<b>Notes</b>
1	User Account Name	1
2	Last Name	
3	First Name	
4	Middle Initial	
5	Office Symbol	
6	Commercial Phone	
7	DSN Phone	
8	Email Address	
9	Password	2,3
10	Confirmed Password	2

**Notes:**

1. On-Screen help is provided when the cursor is moved over the label.
2. On-Screen help is provided when the cursor is moved over the label.
3. AFSCDB requires a special character in the password. However, the following special characters are invalid and will not be accepted by the Oracle Database: Space or Blank, @, \$, ^, &, ` =, +, \, |, :, ', ", /, >, <.
  - 2.18.4.2.2. Remaining objects are Create User action button, Cancel action button, and Message output field.
  - 2.18.4.2.3. Create User action button - displays the “Create User” screen (Screen 3) after entry of the user information entered in Fields 1-10.
  - 2.18.4.2.4. Cancel action button - returns to the “Search>Select User” screen, (Screen 1). When Screen 1 comes up from a Cancel on this screen, no prior search criteria is displayed because there’s no search criterion for a new user. This behavior is different, because cancel on other screens preserves the prior input user search criteria.
  - 2.18.4.2.5. Message output field displays pertinent messages.

**Figure 2.5. Form Usage.**

**Supply System User Administration**

UserAccountName	LastName	FirstName	MiddleInitial
MX1L2SMC	CLANTON	SPENCER	<input type="text"/>
OfficeSymbol	CommPhone	DSNPhone	EMailAddress
ILS	416-9999	596-4154	GUNTER.COM
		Password	ConfirmPassword
		<input type="text"/> atok	<input type="text"/> atok
<input type="button" value="CreateUser"/> <input type="button" value="Cancel"/>			
<b>Message:</b> Fill in Required Fields for a New User and Press Create User Button ...			

2.18.4.3. The next step in creating a user is to fill in required fields. Required fields are those fields with a dark blue outline. The only optional field is the Middle Initial.

2.18.4.3.1. Ensure the UserAccountName field (User-Id) is properly formatted.

2.18.4.3.2. Password and ConfirmPassword fields must be filled in with a string that will pass DISA password check rules. These are matched fields so be careful to enter the same information, or you will receive a reject on the next screen.

2.18.4.3.3. The next step in creating a user is to click on the CreateUser action button. This takes you to the Confirm Create User screen (Screen 3).

**Figure 2.6. Screen 3 – Confirm Create User Form Layout.**

**Supply System User Administration**

UserAccountName	LastName	FirstName	MiddleInitial
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="button" value="ConfirmCreate"/> <input type="button" value="Cancel"/>			
<b>Message:</b>			

2.18.4.3.3.1. The layout of the Create User Screen is brief, since most data was entered previously.

2.18.4.3.3.2. There are 7 items on the Create User Screen.

2.18.4.3.3.3. Items 1-4 just display data from the previous screen about the user account to be created.

2.18.4.3.3.3.1. User Account Name

2.18.4.3.3.3.2. Last Name

2.18.4.3.3.3. First Name

2.18.4.3.3.3.4. Middle Initial

2.18.4.3.3.4. The ConfirmCreate action button confirms the data is correct and attempts to create an actual user account.

2.18.4.3.3.5. The Cancel action button allows you to cancel creation of a new user account and displays Screen 2. When Screen 2 is displayed from a Cancel on this screen, no prior input information is retained because it is assumed you wish to create another user. If you need to modify erroneous data input about the current user, then you should hit the browser back button at this time. This reloads Screen 2 with the previously entered information for modification.

2.18.4.3.3.6. The Message output field - displays error or completion messages. Messages displayed may be the result of initial checks, like passwords not matching, or the results from the actual user creation attempt after you click on the ConfirmCreate action button. The text in this field will vary, indicating that the user was created successfully, or that the user was unable to be created and why.

**Figure 2.7. Form Usage.**

UserAccountName	LastName	FirstName	MiddleInitial
MX1L2SMC	CLANTON	SPENCER	

ConfirmCreate      Cancel

Message:

2.18.4.4. The next step in creating a user account is to confirm creation by clicking on Confirm Create. This will refresh the screen and display the result in the Message field.

2.18.4.4.1. The Message field will attempt to provide the user a reason for failure if user account creation fails. Screen 3 will no longer display the ConfirmCreate button. This is done to prevent repeated failed attempts to create a user without correcting the invalid information. At this point, a user must click either the Cancel button on this screen or the Back button for their browser to correct the data that caused the user account creation to fail.

2.18.4.4.2. When user creation is successful, then the Message field will display a message stating so. The Add/Remove User Access Privileges screen, (Screen 4) will be displayed after a short period to allow assignment of access privileges to complete the user account creation.

**Figure 2.8. Screen 4 – Add/Remove User Access Privileges Form Layout.**

Supply System User Administration			
User Account Name		Last Name	First Name Middle Initial
<b>Data Visibility</b>	Admin SRAN List		User SRAN List
	<input type="button" value="AddSRAN"/>		<input type="button" value="RemoveSRAN"/>
<b>Database Privileges</b>	Admin DB Privilege List		User DB Privilege List
	<input type="button" value="AddDBPrivilege"/>		<input type="button" value="RemoveDBPrivilege"/>
<b>Program Visibility</b>	Admin App List		User App List
	<input type="button" value="AddApp"/>		<input type="button" value="RemoveApp"/>
<input type="button" value="Done"/> <input type="button" value="Cancel"/>			
Message:			

2.18.4.4.3. Add/Remove User Access Privileges Screen contains 18 items and is divided into three sections. The left side of each section lists the privileges assigned to the person who is creating the user account. The right side is the privileges assigned to the new user. The heading contains a few fields (User Account Name, Lastname etc.) about the new user.

2.18.4.4.3.1. The Data Visibility section of the screen refers to SRAN(s)/Air Force Base(s) a user is allowed access to in the database.

2.18.4.4.3.1.1. Fields are divided into 2 groups:

2.18.4.4.3.1.1.1. Administrator Group: Admin SRAN List drop down menu lists (Left Side) . SRANs the administrator has access to and can assign to a user. AddSRAN action button - adds the selected SRAN to the user list on the right. Allowing access to this SRAN.

2.18.4.4.3.1.1.2. User Group: User SRAN List drop down menu(Right Side) lists those SRANs the user has been previously assigned. RemoveSRAN action button - removes the selected SRAN from the list the user is allowed access.

2.18.4.4.3.2. Database Privileges (DB) section of the screen refers to those internal privileges and setups a user needs to access the database objects correctly. Fields are divided into 2 groups:

2.18.4.4.3.2.1. Administrator Group: Admin DB Privilege List drop down menu (Left Side) lists DB Privileges that the Administrator has assigned and can assign to a user. AddDBPrivilege action button - adds the selected DB Privilege to the user.

2.18.4.4.3.2.2. User Group: ser DB Privilege List drop down menu (Right Side) lists the DB Privileges that the user has assigned. RemoveDBPrivilege action button - removes a selected DB Privilege from the user.

2.18.4.4.3.3. The Program Visibility section of the screen refers to those programs the user has access to in the normal login menu list.

2.18.4.4.3.3.1. Fields are divided into 2 groups:

2.18.4.4.3.3.1.1. Administrator Group: Admin App List drop down menu (Left Side) lists applications that the Administrator has assigned and can assign to a user. AddApp action button - adds the selected Application to the list assigned to a user.

2.18.4.4.3.3.1.2. User Group: User App List drop down menu (Right Side)- lists applications that the user has assigned. RemoveApp action button - removes the selected application from the list assigned to a user.

2.18.4.4.3.3.2. The Done action button returns you to the Search>Select User screen. The Add and Remove buttons actually apply the changes to the database as soon as they are selected.

2.18.4.4.3.3.3. Cancel action button returns to the Managing an Existing User version of Screen 2 (to be discussed in a future section). This is done because a user account has been created and has only the default assigned (DiscViewer) because the Cancel button was clicked. If the Cancel button on Screen 2 is selected, Screen 1 is displayed without any prior search criteria.

2.18.4.4.3.3.4. The Message output field is for displaying pertinent messages which result from adding or removing SRANs, DB Privileges, or Applications.

**Figure 2.9. Form Usage.**

**Supply System User Administration**

UserAccountName LastName FirstName MiddleInitial	
MX1L2SMC CLANTON SPENCER	
<b>Data Visibility</b>  Admin SRAN List <input type="button" value="AddSRAN"/>	User SRAN List <input type="button" value="RemoveSRAN"/>
<b>Database Privileges</b>  Admin DB Privilege List <input type="button" value="AddDBPrivilege"/>	User DB Privilege List <input type="button" value="RemoveDBPrivilege"/>
<b>Program Visibility</b>  Admin App List <input type="button" value="AddApp"/>	User App List <input type="button" value="RemoveApp"/>
<input type="button" value="Done"/> <input type="button" value="Cancel"/>	
Message: <input type="text"/>	

2.18.4.4.4. The last step in creating a user is to assign access privileges. There are three categories/types of access privileges:

- 2.18.4.4.4.1. Data Visibility
- 2.18.4.4.4.2. Database Privileges
- 2.18.4.4.4.3. Program Visibility/Menu Groups
- 2.18.4.4.4.4. Special instructions.

For Administrative users the following features apply:

- 2.18.4.4.4.4.1. Level 1 User Administrator (UserAdmLvl1 Database Privilege) accounts can create, modify, or delete level 1, 2, or 3 user accounts. In addition, User Administrators are automatically granted access to all SRANs.
- 2.18.4.4.4.4.2. Level 2 User Administrator (UserAdmLvl2 Database Privilege) accounts can create, modify, or delete level 3 user accounts only. In addition, User Administrators are automatically granted access to all SRANs.
- 2.18.4.4.4.4.3. Level 3 User will have no administrator privileges assigned.

2.18.4.4.4.5. To setup Data Visibility select the proper SRAN(s) from the, Admin SRAN List, and click the, AddSRAN, button to add to the users SRAN list. A user may be granted access to one, some, or all SRANs. The preferred method for adding SRANs to a users account is groups (MAJCOMs). It is advantageous for performance purposes to add an entire MAJCOM or ALL AF MAJCOMs and remove (an) individual SRAN(s), if necessary. For example: A user requires access to all AMC accounts, except Travis and Dover. The best method for granting Data

Visibility would be 1L MAJCOM (All AMC), click “Add SRAN”. The next step would be to select 4427 Travis CA and 4497 Dover DE from the “User SRAN List”. Click the “RemoveSRAN” button. This user now has access to all AMC accounts, except 4427 and 4497. This is the preferred method for creating the user in the above scenario for optimum Discoverer performance.

2.18.4.4.4.5.1. View before adding any SRANs.

**Figure 2.10. Screen Image.**



2.18.4.4.4.5.2. View after with All AF MAJCOMs added.

**Figure 2.11. Screen Image.**



2.18.4.4.4.6. To setup Database Privileges, select the proper Database Privilege from the “Admin DB Privilege List” on the left and click the AddDBPrivilege action button.

2.18.4.4.4.6.1. View before adding any Privileges.

**Figure 2.12. Screen Image.**



2.18.4.4.4.6.2. View after with UserAdmLvl1 added.

**Figure 2.13. Screen Image.**



2.18.4.4.4.6.3. You may also select a Database Privilege from the “User DB Privilege List” on the right and click on the RemoveDBPrivilege action button to remove privileges.

2.18.4.4.4.6.4. DiscViewer choice is the minimum access level a user can have and therefore, cannot be removed. If a user no longer requires access simply delete the account.

#### 2.18.4.4.4.6.5. Special Instructions.

2.18.4.4.4.6.5.1. If you select UserAdmLvl1 from the left side and add, you will also be adding UserAdmLvl2 -because level 1 includes all level 2 functions.

2.18.4.4.4.6.5.2. When the drop down list on the right side contains UserAdmLvl1 & 2 they must be removed in the following order: UserAdmLvl1 then UserAdmLvl2

2.18.4.4.4.6.5.3. StdRptExec is required for Quick Run and Batch Run Apps to work properly when program visibility is assigned to a users App list. Selecting StdRptExec from the left side and clicking the AddDBPrivilege button will create the following items on the right side drop down list:

2.18.4.4.4.6.5.4. DiscPlus and StdRptExec. When the drop down list on the right side contains StdRptExec and DiscPlus they must be removed in the following order: StdRptExec then DiscPlus

2.18.4.4.4.6.5.5. DiscPlus is required for the Create Queries App to work properly when program visibility is assigned to a users App list.

2.18.4.4.4.7. To setup Program Visibility, you select the proper App from the Admin App List on the left and click the AddApp button. This controls the menu items a user sees on left side of the main menu screen after they have logged in.

**Figure 2.14. Screen Image.**



**Figure 2.15. Screen Image.**



2.18.4.4.4.7.1. You may also select an App from the User App List and click the RemoveApp button to remove.

2.18.4.4.4.7.2. In the Program Visibility section, three levels of grouping are supported:

2.18.4.4.4.7.2.1. All Menu Groups, which includes all Specific Menu Groups and their Individual Applications.

2.18.4.4.4.7.2.2. A Specific Menu Group which includes its Individual Applications

2.18.4.4.4.7.3. Adding all but one of the Menu Groups can be accomplished by adding the All Menu Groups from the left side and then removing the single

item you don't want the user to have access to on the right side.

2.18.4.4.7.4. Special Instructions. Extreme caution must be taken when assigning Apps from the Migration Menu Group to a user. Users with Upload or Restart Upload program visibility will be able to start migrations. No special database privilege is required to start or restart migrations. If assigning Delete Reports App from the Reports Menu Group you must ensure it is assigned in conjunction with View Outputs App. This is because it's only accessible through the View Outputs App. When removing database privileges you should also remove the applicable applications as well.

2.18.4.4.7.5. The Done action button returns you to the Search>Select User screen when you're finished assigning privileges to the user. Add and Remove buttons actually applied the changes to the database as soon as they were selected.

**Figure 2.16. Login Menu List Quick Reference Tables.**

<b>Administration</b>		<b>Database Privilege Requirement</b>	
User Admin		<b>UserAdmLvl1 or UserAdmLvl2</b>	
<b>Migration</b>			
Download Stat		R	
Upload Stat	N	E	
Upload 704 Stat	O	Q	
Detailed Errors	N	U	
Restart Upload	E	I	
Restart 704 Upload		R	
View All Stats		E	
Overall View		D	
<b>Reports</b>			
Quick Run		<b>StdRptExec</b>	
Batch Run		<b>StdRptExec</b>	
View Outputs		<b>None Required</b>	
View Logs		<b>None Required</b>	
View All Logs		<b>None Required</b>	
<b>Discoverer</b>			
Create Queries		<b>DiscPlus</b>	
View Queries		<b>DiscViewer - (Default)</b>	

**Note:** Database privileges required to successfully execute items in a user's login menu list.

**2.19. Existing User Management.** Existing User Management spans 5 screens. Screen 1 – Search>Select User; Screen 2 – User Data/Admin Actions; Screen 3 – Add/Remove User Access

Privileges; Screen 4 – Kill User Sessions; Screen 5 – Delete User and Screen 6 – Search>Select User.

2.19.1. Form Layout:

**Figure 2.17. Form Layout.**

The screenshot shows a Windows-style application window titled "Supply System User Administration". At the top left is a "SearchString" input field with the placeholder text "NewUserAccountName:NewLastName:NewFirstName:NewMiddleInitial". To its right is a "SearchUserTable" button. Below this is a section labeled "Users" containing a large empty rectangular area. At the bottom of the window is a toolbar with a "SelectUser" button and a small icon. A message bar at the very bottom displays the text "Message: Welcome to Supply System User Administration area ...".

2.19.1.1. This is the initial screen that's displayed and the functions of this screen are described in the New User Creation section. After entering your search criteria click the SearchUserTable button.

**Figure 2.18.** Form Layout.

Supply System User Administration

SearchString  SearchUserTable

Users

NewUserAccountName:NewLastName:NewFirstName:NewMiddleInitial

 SelectUser

Message: Welcome to Supply System User Administration area ...

2.19.1.2. You should get 1 or more records in the “Users” list and a matching message displayed in the Message field below.

**Figure 2.19.** Form Layout.

Supply System User Administration

SearchString  SearchUserTable

Users

NewUserAccountName:NewLastName:NewFirstName:NewMiddleInitial  
MX1L2SMC:CLANTON:SPENCER:

 SelectUser

Message: 1 User Record returned.

2.19.1.3. If the user that you're looking for appears in the list, click on that user to highlight and then click the SelectUser action button. The User Data/Admin Actions screen (Screen 2) is displayed.

2.19.1.4. Screen 2 – User Data/Admin Actions.

**Figure 2.20. Form Layout.**

The figure shows a screenshot of the 'Supply System User Administration' form. The form is divided into several sections:

- User Account Information:** Fields include UserAccountName (highlighted in green), LastName, FirstName, MiddleInitial, OfficeSymbol, CommPhone, DSNPhone, and EMailAddress. Action buttons: UpdateUserInfo (highlighted in grey), CancelChanges.
- Tablespace Selection:** Fields: DefaultTablespace, TemporaryTablespace.
- User Status and Locking:** Fields: AcctStatus (OPEN highlighted in green), LockDate. Action buttons: Lock/Open, ResetPassword.
- Password Management:** Fields: ExpirationDate, NewPassword, ConfirmPassword. Action buttons: ChangeAccess, KillSession, DeleteUser, Cancel.
- Message Area:** A text input field labeled 'Message:' at the bottom.

2.19.1.5. The layout of the User Data/Admin Actions Screen allows accomplishment of seven separate User Administrative functions:

- 2.19.1.5.1. Display and Update User Info
- 2.19.1.5.2. Display User Tablespace Info
- 2.19.1.5.3. Display User Account Status and Lock/Open User Account
- 2.19.1.5.4. Display User Password Expiration Date and Reset User Password
- 2.19.1.5.5. Link to Change User Access Privileges Screen
- 2.19.1.5.6. Link to Kill User Session(s) Screen
- 2.19.1.5.7. Link to Delete User Screen
- 2.19.1.5.8. The Display and Update User Info function allows for displaying and/or updating the basic identification data input when the user was created.
  - 2.19.1.5.8.1. These fields with the exception of the "UserAccountName" (User-Id) can be changed at any time.
  - 2.19.1.5.8.2. The UpdateUserInfo action button will attempt to update the changed data. Results of a change attempt will be displayed in the Message field at the bottom of the form.
  - 2.19.1.5.8.3. The CancelChanges action button disregards any changes made on

this section of the form and restores the original information. Results of a cancellation will be displayed in the Message field. This is not to be confused with the Cancel button at the bottom of the screen which will take you back to the search Search>Select user screen from here.

2.19.1.5.9. Display User Tablespace Info, includes the 2 fields in the second section. Displays two important internal database tablespaces (Default Tablespace and Temporary Tablespace) assigned to the user. These values are important to Administrative personnel because they may be the reason a user's account doesn't work properly. No update capability is provided for this information since they seldom change for a user. It may be necessary to delete and reload a user account if they're in error.

2.19.1.5.10. Display User Account Status and Lock/Unlock User Account, includes the fields on the left side of the third section of the form. As the name suggests, it displays the current status of a user account. Account Status fields are color coded as follows:

2.19.1.5.10.1. Green: Account is Open and available for use

2.19.1.5.10.2. Red: Account is Locked unavailable for use

2.19.1.5.11. Accounts can be in locked status for a variety of reasons, such as an expired password, too many failed login attempts, or manually locked by an administrator. If an account is locked the LockDate field will show the date and time when locked status was assigned. Lock/Open action button is for locking or unlocking the user account. The result of such lock/open attempt will be reflected in the account status field, lock date and displayed in the Message field at the bottom of the form.

2.19.1.5.12. Display User Password Expiration Date and Reset User Password includes 3 fields on the right of the third section. First is to display the current user account password expiration date assigned to the user. The date assigned is calculated by using the following:

2.19.1.5.12.1. The date the user was created or the last date the user changed the password. Plus the expiration timeframe assigned by DISA to the standard user profile.

2.19.1.5.12.2. The NewPassword and ConfirmPassword fields allow an administrator to reset a user's password. Administrator has to enter the data into these fields. Inputs into these fields must match, thus eliminating the possibility of incorrect entry. If the mouse cursor is placed over either label, it will provide help on formatting a password that will be accepted by DISA. ResetPassword button is for initiating a call back to this screen which will attempt to do a password change based on the input fields. It will also set a flag in a table so that when the user logs in next, he/she will receive a message stating that they need to change their password (to prevent the administrator from knowing a user's password too long). Result of such reset password attempt will be reflected in the Message field.

2.19.1.5.13. The ChangeAccess action button displays the Add/Remove User Access Privileges Screen, (Screen 3).

- 2.19.1.5.14. The KillSession action button displays the Kill User Sessions Screen, (Screen 4).
- 2.19.1.5.15. The DeleteUser action button displays the Confirm Delete Screen, (Screen 5).
- 2.19.1.5.16. The Cancel action button returns to the search screen. Search screen displays the prior search criteria.
- 2.19.1.5.17. The Message field at the bottom is for displaying pertinent messages, for example, results of updating user info, locking/opening accounts and resetting passwords.
- 2.19.2. Form Usage. Form use discussion for the User Data/Admin Actions Screen will focus on 4 separate User Admin function are handled on this screen.

**Figure 2.21. Form Layout.**

The screenshot shows a Windows application window titled "Supply System User Administration". The form contains several input fields and buttons. At the top, there are four input fields: "UserAccountName" (MX1L2SMC), "LastName" (CLANTON), "FirstName" (SPENCER), and "MiddleInitial" (a checkbox). Below these are "OfficeSymbol" (ILS), "CommPhone" (416-9999), "DSNPhone" (596-4154), and "EMailAddress" (GUNTER.COM). A horizontal separator bar follows. Below it are two more input fields: "DefaultTablespace" (GVREP01\_DATA1L) and "TemporaryTablespace" (GVREP01\_TEMP1L). Another horizontal separator bar follows. Then there are two rows of input fields: "AcctStatus" (OPEN) and "LockDate" (a date field), and "ExpirationDate" (None), "NewPassword" (a password field), and "ConfirmPassword" (another password field). Below these are two buttons: "Lock/Open" and "ResetPassword". A horizontal separator bar follows. At the bottom are four buttons: "ChangeAccess", "KillSession", "DeleteUser", and "Cancel". A final horizontal separator bar at the very bottom contains a "Message:" label and a message field.

2.19.2.1. To make a change, update those fields (in this example CommPhone and DSNPhone were changed) and click the UpdateUserInfo action button. After this the screen will refresh, database update will be attempted, fields will be reread from the database, and a message displayed. If the change was successful then the screen will display the updated results. If it wasn't, then the changed fields revert back to the original value. In the above example, the change attempt was successful.

2.19.2.2. The Display User Tablespace Information is for display only. They show if the user is assigned to MAJCOM specific tablespaces, or if the user is assigned to the overall default tablespaces. In the below example, the user is assigned to MAJCOM 1L tablespaces.

**Figure 2.22.** Form Layout.

**Supply System User Administration**

<u>UserAccountName</u>	LastName	FirstName	MiddleInitial
MX1L2SMC	CLANTON	SPENCER	M
OfficeSymbol	CommPhone	DSNPhone	EMailAddress
ILS	416-4145	596-4145	GUNTER.COM
<input type="button" value="UpdateUserInfo"/> <input type="button" value="CancelChanges"/>			
DefaultTablespace		TemporaryTablespace	
GVREP01_DATA1L		GVREP01_TEMP1L	
AcctStatus	LockDate	ExpirationDate	NewPassword
OPEN		NONE	
<input type="button" value="Lock/Open"/>		<input type="button" value="ResetPassword"/>	
<input type="button" value="ChangeAccess"/>		<input type="button" value="KillSession"/>	<input type="button" value="DeleteUser"/>
<input type="button" value="Cancel"/>			
Message: Updated User Data for User MX1L2SMC			

2.19.2.3. The User Account Status and Lock/Unlock User Account section displays the account status for the selected user (currently OPEN).

**Figure 2.23.** Form Layout.

**Supply System User Administration**

<u>UserAccountName</u>	LastName	FirstName	MiddleInitial
MX1L2SMC	CLANTON	SPENCER	M
OfficeSymbol	CommPhone	DSNPhone	EMailAddress
ILS	416-4145	596-4145	GUNTER.COM
<input type="button" value="UpdateUserInfo"/> <input type="button" value="CancelChanges"/>			
DefaultTablespace		TemporaryTablespace	
GVREP01_DATA1L		GVREP01_TEMP1L	
AcctStatus	LockDate	ExpirationDate	NewPassword
OPEN		NONE	
<input type="button" value="Lock/Open"/>		<input type="button" value="ResetPassword"/>	
<input type="button" value="ChangeAccess"/>		<input type="button" value="KillSession"/>	<input type="button" value="DeleteUser"/>
<input type="button" value="Cancel"/>			
Message: Updated User Data for User MX1L2SMC			

2.19.2.3.1. The Lock/Open action button is used to change the status. If the account status change was successful, the screen will display the updated results. If it wasn't, then the screen will show the status as it was before the change attempt. In the example

below, the account status change was successful. Click on the Lock/Open button again to change the account status back.

**Figure 2.24. Form Layout.**

The screenshot shows a Windows application window titled "Supply System User Administration". The form contains several input fields and buttons. At the top, there are four text boxes: "UserAccountName" (MXIL2SMC), "LastName" (CLANTON), "FirstName" (SPENCER), and "MiddleInitial" (M). Below these are "OfficeSymbol" (ILS), "CommPhone" (416-4145), "DSNPhone" (596-4145), and "EMailAddress" (GUNTER.COM). A row of buttons at the bottom of this section includes "UpdateUserInfo" and "CancelChanges".

In the middle section, there are two text boxes: "DefaultTablespace" (GVREP01\_DATA1L) and "TemporaryTablespace" (GVREP01\_TEMP1L).

At the bottom, there are several more controls. On the left, "AcctStatus" is set to "LOCKED" and "LockDate" is "26-MAR 10:16:03". To the right of these are "ExpirationDate" (set to "NONE"), "NewPassword" (empty field), and "ConfirmPassword" (empty field). A "Lock/Open" button is located to the left of the password fields, and a "ResetPassword" button is to the right. Along the bottom edge of the form are buttons for "ChangeAccess", "KillSession", "DeleteUser", and "Cancel".

A message bar at the very bottom displays the text "Message: Locked Account for User MXIL2SMC".

2.19.2.4. Display User Password Info and Reset User Password Account combines both display only info and a simple update capability. The ExpirationDate field on this form should never display “NONE” because this means expiration date feature of passwords is not being enforced. Update of a user’s password may be needed for a variety of reasons, such as forgotten passwords, expired passwords, etc. To update a user’s password, fill the required fields (NewPasssword and ConfirmPassword) and click the ResetPassword action button. If the password change was successful a message is displayed and the ExpirationDate field will be updated. If unsuccessful, the ExpirationDate is not updated and an error message is displayed.

Figure 2.25. Form Layout.

**Supply System User Administration**

<u>UserAccountName</u>	LastName	FirstName	MiddleInitial
MX1L2SMC	CLANTON	SPENCER	M
OfficeSymbol	CommPhone	DSNPhone	EMailAddress
ILS	416-4145	596-4145	GUNTER.COM
<input type="button" value="UpdateUserInfo"/> <input type="button" value="CancelChanges"/>			
DefaultTablespace		TemporaryTablespace	
GVREP01_DATA1L		GVREP01_TEMP1L	
AcctStatus	LockDate	ExpirationDate	NewPassword
OPEN		NONE	<input type="password"/>
<input type="button" value="Lock/Open"/>		<input type="button" value="ResetPassword"/>	
<input type="button" value="ChangeAccess"/>		<input type="button" value="KillSession"/>	<input type="button" value="DeleteUser"/>
<input type="button" value="Cancel"/>			
<b>Message:</b> Opened Account for User MX1L2SMC			

**Note:** Password content security standards are enforced by DISA and are applied when a password change is attempted or a new password is created.

2.19.2.4.1. In the example below, the change password attempt was successful. Message displayed is “Flag set to Force User to Change on Next Login.” This will force the user, on the first login, to change the password. User will be prompted to enter a new password (DISA constraints will apply).

Figure 2.26. Form Layout.

**Supply System User Administration**

<u>UserAccountName</u>	LastName	FirstName	MiddleInitial
MX1L2SMC	CLANTON	SPENCER	M
OfficeSymbol	CommPhone	DSNPhone	EMailAddress
ILS	416-4145	596-4145	GUNTER.COM
<input type="button" value="UpdateUserInfo"/> <input type="button" value="CancelChanges"/>			
DefaultTablespace		TemporaryTablespace	
GVREP01_DATA1L		GVREP01_TEMP1L	
AcctStatus	LockDate	ExpirationDate	NewPassword
OPEN		NONE	<input type="password"/>
<input type="button" value="Lock/Open"/>		<input type="button" value="ResetPassword"/>	
<input type="button" value="ChangeAccess"/>		<input type="button" value="KillSession"/>	<input type="button" value="DeleteUser"/>
<input type="button" value="Cancel"/>			
<b>Message:</b> Password Reset for User MX1L2SMC. Flag set to Force User to Change on Next login.			

2.19.2.4.2. To go to the Add/Remove User Access Privileges screen (Screen 3), click the ChangeAccess action button.

2.19.2.4.3. To go to the Kill User Sessions screen (Screen 4), click the KillSession action button.

2.19.2.4.4. To go to the Delete User screen (Screen 5), click the DeleteUser action button.

#### 2.19.3. Screen 3 – Add/Remove User Access Privileges

**Figure 2.27. Form Layout.**

The screenshot shows a Windows-style application window titled "Supply System User Administration". The window has a blue header bar. Below it, there is a table-like structure with three rows. Each row contains a category label on the left, a dropdown menu in the middle, and two buttons on the right. The first row is for "Data Visibility". The second row is for "Database Privileges". The third row is for "Program Visibility". At the bottom of the window, there are "Done" and "Cancel" buttons, and a "Message:" label followed by a text input field.

Supply System User Administration			
UserAccountName	LastName	FirstName	MiddleInitial
Data Visibility	Admin SRAN List	User SRAN List	AddSRAN RemoveSRAN
Database Privileges	Admin DB Privilege List	User DB Privilege List	AddDBPrivilege RemoveDBPrivilege
Program Visibility	Admin App List	User App List	AddApp RemoveApp
<b>Done</b> <b>Cancel</b>			
Message:			

2.19.3.1. Use/Instructions for this screen are located in the New User Creation Section of this document.

**Figure 2.28. Screen 4 – Kill User Sessions - Form Layout.**

UserAccountName	LastName	FirstName	MiddleInitial

User Sessions

SID	Serial#	Status	CurrentAction	LogonTime	Machine	Terminal	OSUser	OSPID	OSCommand

KillAllSessions   KillSelectedSession   Cancel

Message:

2.19.4. The Kill User Sessions Screen contains nine fields/input buttons. The user information section displays User Account Name, Last Name, First Name and Middle Initial of the user selected. The user sessions section contains a dual purpose, output/input combo box. The following information is displayed for each session:

- 2.19.4.1. SID
- 2.19.4.2. Serial #
- 2.19.4.3. Status
- 2.19.4.4. Current Action
- 2.19.4.5. Login Time
- 2.19.4.6. Machine
- 2.19.4.7. Terminal
- 2.19.4.8. OSUser
- 2.19.4.9. OSPID
- 2.19.4.10. OSCommand

2.19.4.11. The KillAllSessions action button will attempt to kill all user sessions listed. The KillSelectedSession action button attempts to kill the current selected user session.

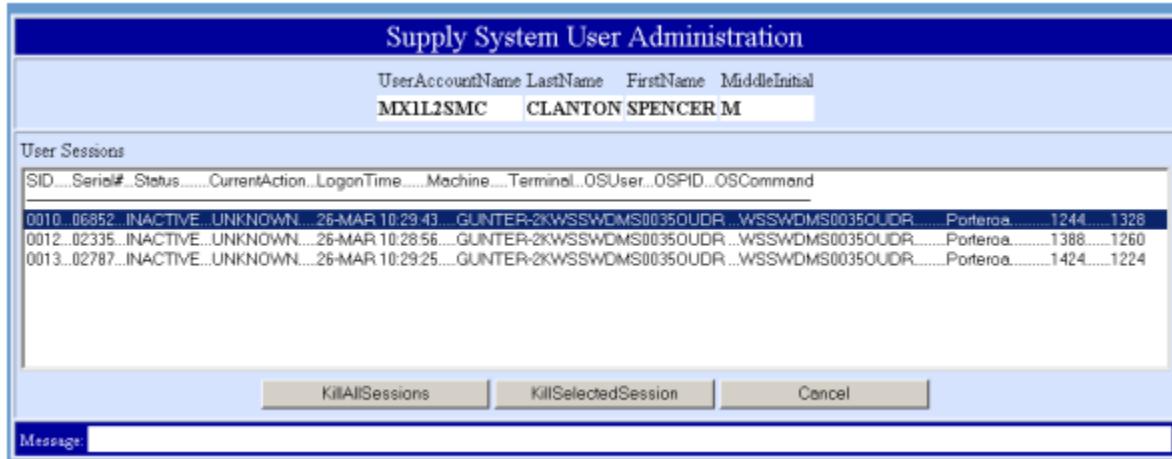
2.19.4.12. The Cancel action button displays the User Data/Admin screen (Screen 2). The Message output field is for displaying pertinent messages about the kill requests.

#### 2.19.5. Form Use.

2.19.5.1. The Kill User Session(s) Screen is meant to aid the User Administrator in stopping those user database processes/sessions which are any of the following:

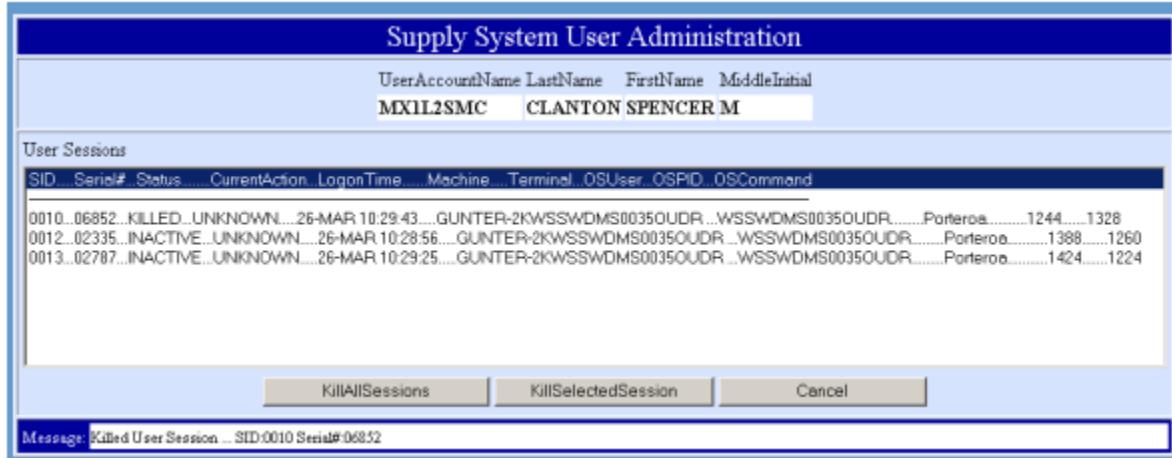
- 2.19.5.2. Defunct Died but still on the system taking up resources
- 2.19.5.3. Not Desired active but are deemed to be taking too many systems resources
- 2.19.5.4. Two buttons are provided that allow the User Administrator to kill varying degrees of user sessions. They are located below the User Sessions list.

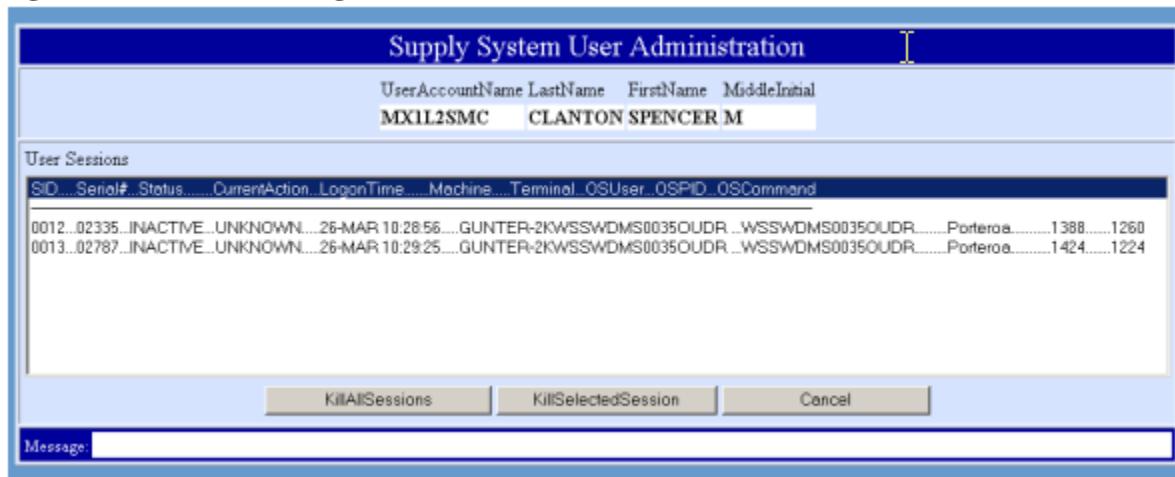
**Figure 2.29. Screen Image.**



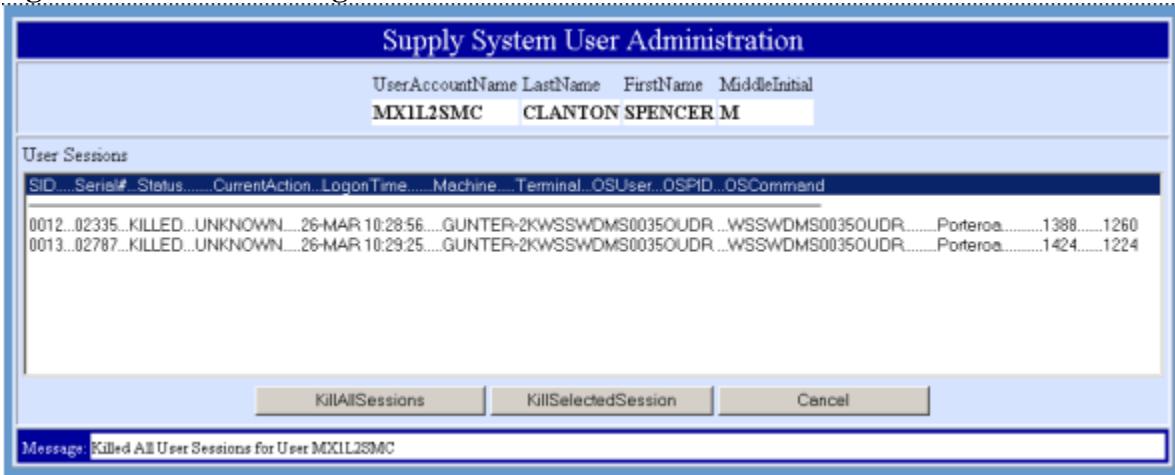
- 2.19.5.5. To kill a selected session, select the session from the User Sessions list and click the KillSelectedSession action button. If successful, specific session line in the user sessions section of the screen is updated to a status of “Killed” (if the status was InActive) or the specific session line will disappear altogether (if the status was Active). In addition, the Message field reflects the results of the kill action.

**Figure 2.30. Screen Image.**



**Figure 2.31.** Screen Image.

2.19.5.6. KillAllSessions action button kills all sessions for the displayed user. If successful, the specific session lines in the User Sessions section are updated to a status of “Killed” (if status was InActive) or all the session lines will disappear altogether (if status was Active). In addition, the Message field will reflect the results of the mass kill action.

**Figure 2.32.** Screen Image.

2.19.6. Screen 5 – Delete User.

**Figure 2.33.** Form Layout.

The screenshot shows a modal dialog titled 'Supply System User Administration'. It has fields for UserAccountName, LastName, FirstName, and MiddleInitial, each with a dropdown menu. Below these fields are two buttons: 'ConfirmDelete' and 'Cancel'. At the bottom, there is a 'Message:' field.

2.19.6.1. The Delete User screen contains seven fields/action buttons and is accessed from the User/Data/Admin Actions screen (Screen 2).

2.19.6.2. User Identification section displays the following information:

2.19.6.2.1. User Account Name

2.19.6.2.2. Last Name

2.19.6.2.3. First Name

2.19.6.2.4. Middle Initial

2.19.6.3. The ConfirmDelete action button attempts an actual user deletion. The Cancel action button displays the User Data/Admin Actions screen. Message output field displays pertinent messages. Text in this field will vary from text saying the user was deleted to text saying the user was unable to be deleted and why.

2.19.7. Form Use.

**Figure 2.34. Form Layout.**

The screenshot shows a Windows-style dialog box titled "Supply System User Administration". Inside, there is a table with four columns: "UserAccountName", "LastName", "FirstName", and "MiddleInitial". The values are "MX1L2SMC", "CLANTON", "SPENCER", and "M" respectively. Below the table are two buttons: "ConfirmDelete" and "Cancel". At the bottom, there is a text input field labeled "Message:" which is currently empty.

2.19.7.1. The ConfirmDelete action button is used to request deletion of a user account. The screen will be refreshed and the deletion is attempted. If the user account deletion fails for some reason then the Message field will state so. In addition, the screen will no longer contain the ConfirmDelete button. The Cancel button returns you to the User Data/Admin Actions screen.

**Figure 2.35. Form Layout.**

This screenshot is identical to Figure 2.34, showing the same user details and buttons. However, the "Message:" field now contains the text "Deleted User MX1L2SMC", indicating that the deletion process has been completed successfully.

2.19.7.2. The Message field states the account was deleted when successful. This will only be displayed for a short period, then the Search>Select user screen will be displayed containing prior search criteria. A listing of matching users (minus the one that was just deleted) will be displayed.

**Figure 2.36. Screen Image.**



## Chapter 3

### MIGRATION PROCEDURES

#### *Section 3A— Overview And Summary.*

**3.1. Chapter Summary.** Chapter 3 describes the three key components supply users need to migrate legacy Standard Base Supply System data to the AFSCDB and Air Force Data Services (AFDS): NGV301V, NGV301M and the Supply Web Migration Browser. These programs have unique functions:

- 3.1.1. NGV301V identifies erroneous legacy supply data.
- 3.1.2. NGV301M builds UNISYS flat files for each legacy record type and then transfers the files to the AFSCDB. Once a successful migration occurs within AFSCDB, 57 of the 107 files are then sent to AFDS. If AFDS does not receive data for a specific date, see **Para 3.5.** for recovery instructions.
- 3.1.3. The Supply Web Migration Browser provides a web-based graphical user interface that allows materiel management personnel to access the AFSCDB to monitor data migrations.

#### *Section 3B— Data Migration Validation Program (NGV301V).*

**3.2. Section Summary.** This section provides processing procedures for the NGV301V Supply Data Migration Program.

- 3.2.1. Purpose. NGV301V validates Standard Base Supply System (SBSS) legacy data prior to migrating legacy data to the AFSCDB.
- 3.2.2. Program Logic. NGV301V compares selected SBSS legacy records to AFMC SCM-R Information Technology Activity-developed data validation rules. Supply records that for some reason do not meet NGV301V validation rules will not migrate to the AFSCDB. **Para 3.8.**, NGV301V Validation Rules contain a list of legacy records validated by NGV301V and the validation rules for each legacy record.
- 3.2.3. Special Instructions. NGV301V can be processed against either the primary or secondary system but corrections to erroneous records should be applied to the primary system. NGV301V is not a mandatory report but can be processed as often as needed (as-required). NGV301V is processed as follows:

**Table 3.1. NGV301V Processing.**

@START 0GV00000*NGV301M.NGV301V,,,<gang>GV0
<b>Note:</b> <gang> is the appropriate gang number

- 3.2.4. Database Errors. NGV301V produces a report that should be reviewed by Computer Operations personnel. Errors are written to file #GV0<aln>\*GV301VUD001 where # is the gang number and <aln> is the base Access Location Number. NGV301V errors should be corrected as soon as possible to ensure only accurate supply data is migrated to the AFSCDB.

3.2.5. Additional NGV301V Documentation. **Para 3.9**, NGV301V Error Messages provides a list of error messages produced by NGV301V. **Para 3.10**, AFMC Corrective Actions for NGV301V Errors provides procedures for correcting NGV301V errors.

### *Section 3C— Supply Records Download And Transfer (NGV301M).*

**3.3. Section Summary.** This section provides processing procedures for NGV301M Supply Records Download and Transfer Program.

3.3.1. Purpose. NGV301M transfers SBSS legacy records to the UNIX server at Defense Enterprise Computing Center (DECC) Oklahoma City that hosts the AFSCDB. **Para 3.11.**, NGV301M Downloaded Record Codes provides a list of records downloaded and transferred by NGV301M to the AFSCDB UNIX server.

3.3.2. Program Logic. NGV301M builds UNISYS flat files containing supply legacy data for selected SBSS legacy records. NGV301M then transfers the flat files using File Transfer Protocol (FTP) to the AFSCDB server at DECC Oklahoma City. NGV301M uses the same data validation rules used by NGV301V to ensure only accurate legacy supply data is migrated to the AFSCDB.

3.3.3. Special Instructions. With the exception of transaction history records, NGV301M-DR downloads selected supply records from the secondary database. Processing NGV301M-DR against the primary database (e.g., 1GV0) will download all 704 Consolidated Transaction History (CTH) records plus selected supply records from the secondary database. Processing NGV301M-DR against the secondary database (e.g., 5GV0) will download the current day's 704 records only plus selected supply records from the secondary database. NGV301M-DR must be processed daily after crossover has completed and the D37 has come to a good end of job. NGV301M-DR is processed as follows:

**Table 3.2. Gang number.**

@START 0GV00000*NGV301M.NGV301M-DR,,,<gang>GV0
<b>Note:</b> <gang> is the appropriate gang number

3.3.4. NGV301M Setup. Prior to processing NGV301M-DR, a new element in file 0GV00000\*NGV301M must be created for each ALN. To create the element, open 0GV00000\*NGV301M.SGS-TXFR and make changes to the following entries:

**Table 3.3. NGV301M Setup.**

HOST ‘###-###-###-#’	Note 1, 5, 6, 7
PATH /h/gv/<release>/migr/	Note 2, 5, 6, 7
USER xxxxxx	Note 3, 5, 6, 7
PASS xxxxxx	Note 4, 5, 6, 7

**Notes:**

1. HOST ''###-###-###-###'' is the IP address of the UNIX server where the UNISYS flat files created by NGV301M-DR will be sent via FTP.
2. PATH is the directory where files created by NGV301M-DR processing will be transferred on the UNIX server for upload into the AFSCDB.
3. USER is the login id for the FTP transfer on the UNIX server.
4. PASS is the password for the login id of the FTP transfer on the UNIX server.
5. HOST, PATH, USER, and PASS are constants.
6. PATH, USER, and PASS are case sensitive. FTP transfers will fail if case does not match the settings on the UNIX server.
7. Settings for HOST, PATH, USER, and PASS should be requested from the UNIX server administrator at DECC Oklahoma City.

3.3.4.1. Save the changes as 0GV00000\*NGV301M.SGS-TXFR/<aln><Primary gang>. For example, “0GV00000\*NGV301M.SGS-TXR/9800G1”. Bases must create this element for their ALN prior to starting NGV301M-DR.

3.3.4.2. An update to each 0GV00000\*NGV301M.SGS-TXFR/<aln><Primary gang> previously created will be required with any change to HOST, PATH, and/or PASS on the UNIX server. If this change is not reflected in EACH 0GV00000\*NGV301M.SGS-TXFR/<aln><Primary gang> file, bases will experience FTP failures during NGV301M-DR processing.

3.3.5. Database Errors. NGV301M-DR produces a Download and Transfer Log File that provides record counts for downloaded records. The file also shows the file transfer of each record. Computer Operations personnel should review the log file to ensure legacy records are downloaded and successfully transferred to the AFSCDB. The log file is #GV0<aln>\*GV301MUD802 where # is the gang number and <aln> is the base Access Location Number.

3.3.6. Special Options. There are several special options of NGV301M. These options are described below:

3.3.6.1. NGV301M-MD (Partial Flat File Download and Transfer). NGV301M-MD's primary purpose is to manually download and transfer to the AFSCDB a previous day's 704-CT-HISTORY data. NGV301M-MD provides the capability to download and transfer one or more UNISYS flat files that did not download as a result of database problems during NGV301M-DR processing. Before using NGV301M-MD to download and transfer 704-CT-HISTORY from any previous day's business, bases should follow the process below:

- 3.3.6.1.1. Execute NGV301M-DR.
- 3.3.6.1.2. Allow the normal daily data migration upload to finish completely.

3.3.6.1.3. Change the 002-ORDINAL-DATE on the secondary (gang 5) to the date that will be recovered.

3.3.6.1.4. NGV301M-MD will read this date and download ONLY those 704 records that meet that 002-ORDINAL-DATE.

3.3.6.1.5. Contact ILS-S field assistance branch if you have questions about this recovery process or NGV301M. To process NGV301M-MD, complete the following actions:

**Table 3.4. NGV301M-MD Processing.**

>@QUAL <Secondary gang>GV0<aln>
Example: @QUAL 5GV09012
>@ADD 0GV00000*NGV301M.NGV301M-MD
After receiving back a SOE sign enter the record numbers to be downloaded and transferred. For example, the command below will download and transfer record types 001, 002 and 003.
>RCD 001,002,003 <xmit>
>@ <xmit>
<b>Note:</b> The @ command will start the manual download and transfer process. The run-id should be: <Secondary gang>GV<first record number entered>

3.3.6.2. NGV301M-TO (Manual Flat File Transfer without Download). NGV301M-TO provides the capability to manually transfer one or more UNISYS flat files that did not transfer to the UNIX database server (e.g., server problems, FTP failures, etc.) during NGV301M-DR or NGV301M-MD processing. Do not process NGV301M-TO unless UNISYS flat file transfer errors were encountered during a NGV301M-DR or NGV301M-MD processing. To process NGV301M-TO, complete the following actions:

**Table 3.5. NGV301M-TO Processing.**

@QUAL <Primary/Secondary gang>GV0<aln>
Example: @QUAL 5GV09012
>@ADD 0GV00000*NGV301M.NGV301M-TO
After receiving back a SOE sign enter the record number, applicable group (1-4), or all records to be transferred. The following example will transfer
001 record:
>REC 001 <xmit>
>@ <xmit>
<b>Note:</b> The @ command will start the manual transfer process.
The following example will transfer 001, 002, 003 records: >@QUAL <Primary/Secondary gang>GV0<aln> <xmit>
>@ADD 0GV00000*NGV301M.NGV301M-TO <xmit>

>REC 001 <xmit>
>REC 002 <xmit>
>REC 003 <xmit>
>@ <xmit>
The following example will transfer initial group 1 related records:
>@QUAL <Primary/Secondary gang>GV0<aln> <xmit>
>@ADD 0GV00000*NGV301M.NGV301M-TO <xmit>
>@ADD 0GV00000*NGV301M.SGS-GRP1-I <xmit>
>@ <xmit>
<b>Note:</b> The @ command will start the manual transfer process.
The following example will transfer daily group 2 related records:
>@QUAL <Primary/Secondary gang>GV0<aln> <xmit>
>@ADD 0GV00000*NGV301M.NGV301M-TO <xmit>
>@ADD 0GV00000*NGV301M.SGS-GRP2-D <xmit>
>@ <xmit>
<b>Note:</b> The @ command will start the manual transfer process.
The following example will transfer all records:
>@QUAL <Primary/Secondary gang>GV0<aln> <xmit>
>@ADD 0GV00000*NGV301M.NGV301M-TO <xmit>
>@ADD 0GV00000*NGV301M.SGS-GRP-ALL <xmit>
>@ <xmit>
<b>Note:</b> The @ command will start the manual transfer process.

3.3.6.3. NGV301M-LT (Manual 701 Count File Transfer). NGV301M-LT provides capability to manually transfer the #GV0<aln>\*GV301MUD701 count file to the UNIX database server in the event the transfer of this file failed during NGV301M-DR, NGV301M-MD or NGV301M-TO processing. Do not process NGV301M-LT unless the GV301MUD701 count file did not transfer to the UNIX database server successfully during an NGV301M-DR, NGV301M-MD, or NGV301M-TO processing. To process NGV301M-LT, complete the following actions:

**Table 3.6. NGV301M-LT Processing.**

>@QUAL </Primary/Secondary Gang>GV0
Example: @QUAL 5GV09012
>@ADD 0GV00000*NGV301M.NGV301M-LT

**3.4. Upload to AFSCDB** (Phase II of Daily Legacy Data Migration). The upload of data into the AFSCDB consists of several processes.

3.4.1. First, before new data is uploaded into the AFSCDB, existing data is deleted (truncated). All normal supply records are deleted/truncated with the exception of 704 records. 704 records are truncated only if NGV301M-DR was processed on the primary. Recall all 704 records are downloaded and transferred to the AFSCDB server when processing NGV301M-DR against

the primary. Only current day 704 records are downloaded and transferred when processing NGV301M-DR against the secondary. Therefore, if NGV301M-DR is processed against the secondary, then the 704 records are not truncated in the AFSCDB – instead, the new records are “appended” to the existing 704 data.

3.4.2. Second, a program (UNIX CRON) residing on the AFSCDB UNIX server automatically uploads new files from ALN/gangs as a result of NGV301M-DR processing into the AFSCDB. Currently, the CRON at DECC Oklahoma City is setup to “look” for files from 0100 to 2330 hours in 45 minute increments. In other words, beginning at 0100 hours, the CRON will scan the UNIX server for new files for every ALN/gang. The scan is performed every 45 minutes. Once new files are found, the files are then “uploaded” (migrated) into the AFSCDB. Bases should contact the AFSCDB UNIX server Administrator to change the scheduled CRON processing times (i.e. from 45 minutes to 30 minutes, etc.) if a change is necessary.

3.4.3. The Supply Web Migration Browser can be used to monitor the progress of legacy data migrations to the AFSCDB. The web browser provides the capability to “connect” to the AFSCDB to check download and transfer logs, check migration status, analyze migration reports, extract data error information from error logs, manually restart an upload, or manually upload a 704-CT-HISTORY flat file.

### 3.5. Air Force Data Services Missing Transactions – Recovery Instructions

3.5.1. There are necessary steps that should be taken if a date is reported as missing within AFDS. It is imperative that these steps are completed to ensure data integrity exists in both AFSCDB and AFDS. The steps to recover a specific date that is missing with AFDS is as follows:

3.5.1.1. If date that is missing reflects current secondary date, just reprocess NGV301M-DR.

3.5.1.2. If the base did crossover, then a recovery of the secondary is necessary.

**Note:** Recovery is necessary because AFDS receives 101, 202, 203, 205, 901, etc. data from AFSCDB. If you just process a 704 recovery, then AFDS receives the same 101, 202, 203, etc. data as they did in the previous NGV301M run.

3.5.1.3. Before executing any recovery, process RPTEON on secondary database.

3.5.1.4. Determine secondary tape number for the missing date.

3.5.1.5. Process Reload or ACOPY to recover the secondary dump using tape number from **Para 3.5.1.4**.

3.5.1.6. Once recovery completes, process NGV301M-DR

3.5.1.7. After all NGV301M jobs have finished, log into AFSCDB Reports/Migration Web Page and ensure migration is started/completed. Once a successful migration is completed, files are then forwarded to AFDS.

3.5.1.8. Repeat these steps for each day that needs to be recovered then crossover as normal, which will delete any secondary database that you recovered.

### **Section 3D— Supply Web Migration Procedures.**

**3.6. Section Summary.** This section provides procedures for using the Supply Web Browser to monitor daily migrations to the AFSCDB.

3.6.1. Web Migration Features. The Supply Web Browser provides the capability to:

- 3.6.1.1. Start the migration (upload) of supply data to the AFSCDB manually
- 3.6.1.2. Monitor the progress of migrations
- 3.6.1.3. View migration errors
- 3.6.1.4. View migration statistics

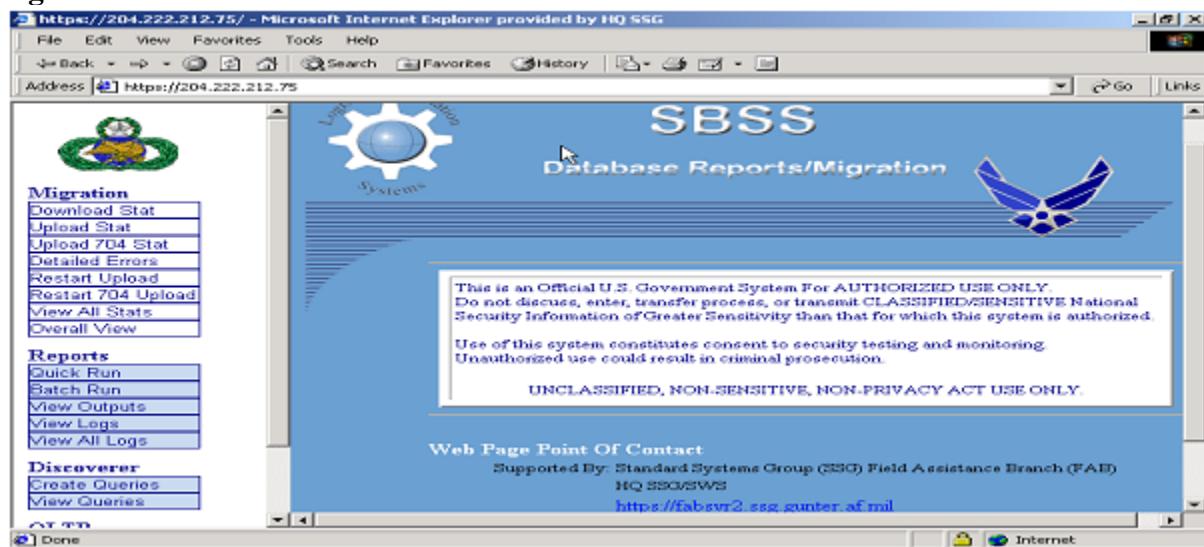
3.6.2. Web Migration Combinations. There are various web migration combinations. The combination determines the various menu options displayed to the web user. **Table 3.7.** displays the table combinations.

**Table 3.7. Web Migration Combinations.**

Setup	Migration	Reports
All	All Migration Options	All Reports Options
Migration	All Migration Options	N/A
Reports	N/A	All Report Options
ViewReports	N/A	View Outputs Option

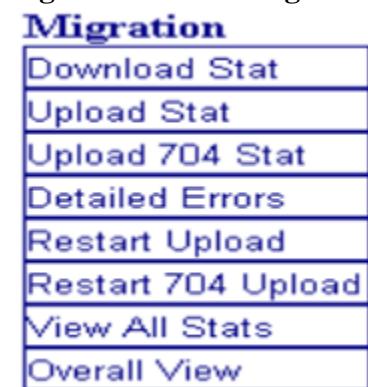
3.6.3. Content Frame. The screens in the example below are based on a user who can view and execute all menu options. The Content Frame displays the results of certain menu selections. The Welcome Screen is the default page for the Content Frame. The Welcome Menu Option displays the Welcome Screen. **Figure 3.1.** provides an example of the Web Welcome Screen.

**Figure 3.1. Web Welcome Screen.**



**3.7. Web Migration Menu Options.** The Supply Web Migration has eight main menu suboptions as displayed in [Figure 3.2](#).

**Figure 3.2. Web Migration Options.**



3.7.1. Download Stat displays the Download Status Report File. The status report file is generated whenever a download is initiated by processing NGV301M. An example of the Download Stat screen is displayed in [Figure 3.3](#).

**Figure 3.3. Download Status Report.**

The screenshot shows a Microsoft Internet Explorer window titled 'Supply System Migration Download Status Report'. The left sidebar contains a navigation menu with sections for 'Migration' (including 'Download Stat'), 'Reports' (including 'Quick Run', 'Batch Run', 'View Outputs', 'View Logs', 'View All Logs'), and 'Discoverer' (including 'Create Queries', 'View Queries'). The main content area displays a table titled 'ALN/Gang' with columns for 'LastMigration', 'NextMigration', and 'CurrentStatus'. The table data is as follows:

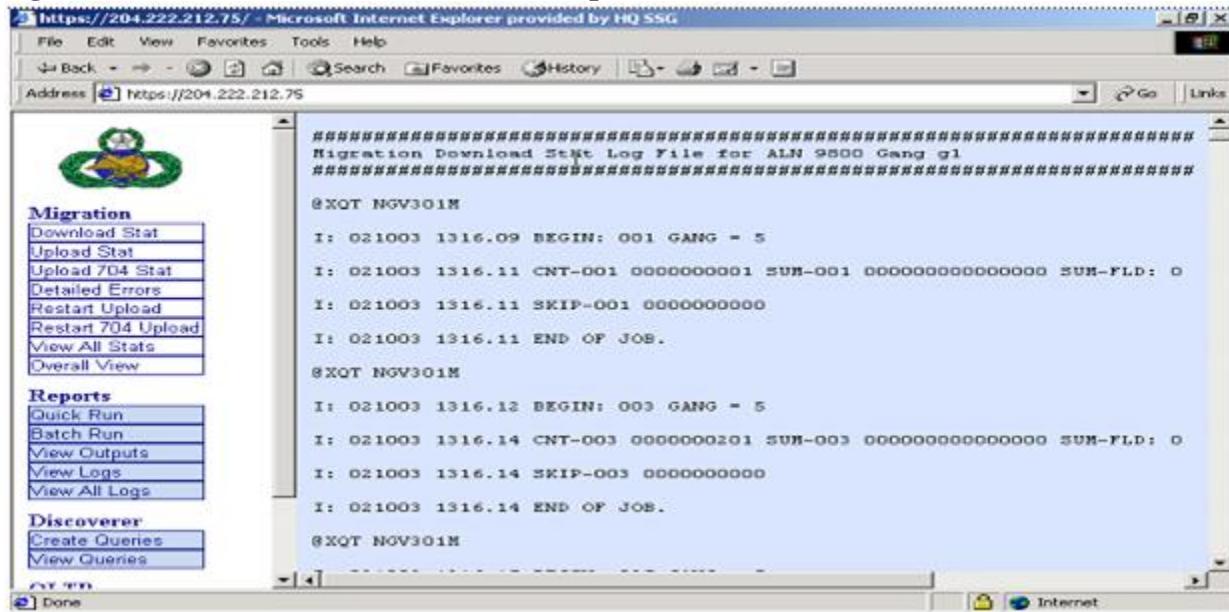
ALN/Gang	LastMigration	NextMigration	CurrentStatus
1511g1	10/04/2002-1445h	????h	Migrating
1511g2	05/31/2002-2350h	????h	Complete
1511g3	05/23/2002-0817h	????h	Error

Below the table are buttons for 'Mode' (set to 'View Report') and 'Download Report'. At the bottom of the page is a blue bar with a 'ViewMigrationReport' button.

3.7.1.1. The Download Stat Screen displays information such as Time of Last Migration for ALN/Gang, Time of Next Migration for ALN/Gang and the current status of ALN/Gang.

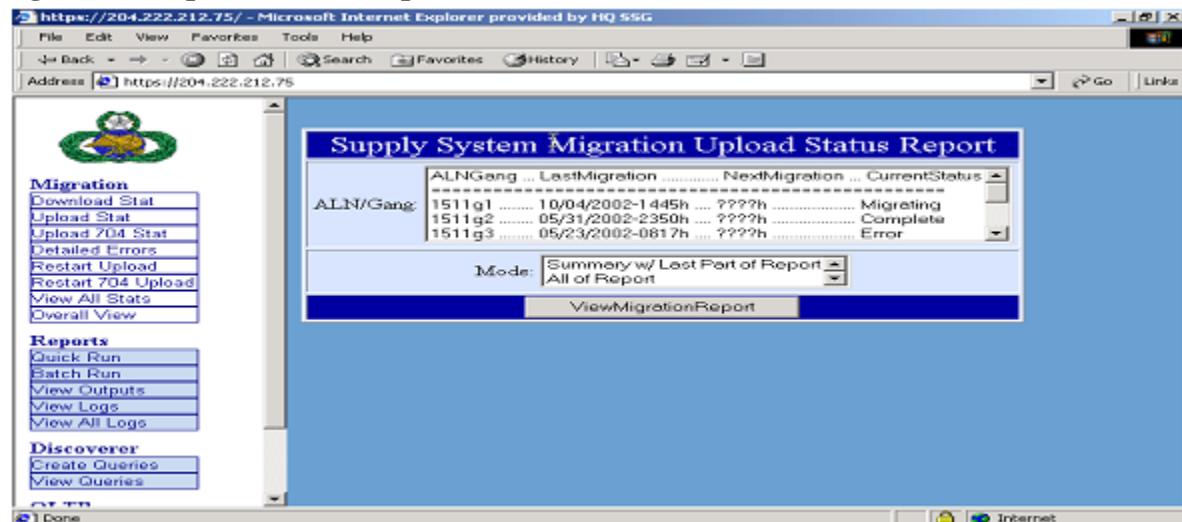
3.7.1.2. The download status report file is a text file and can be lengthy. Bases can either view the report or download the report by choosing the appropriate ALN/Gang and then the appropriate report option. [Figure 3.4](#). displays an example of View Report.

### **Figure 3.4. Download Stat - View All of Report**



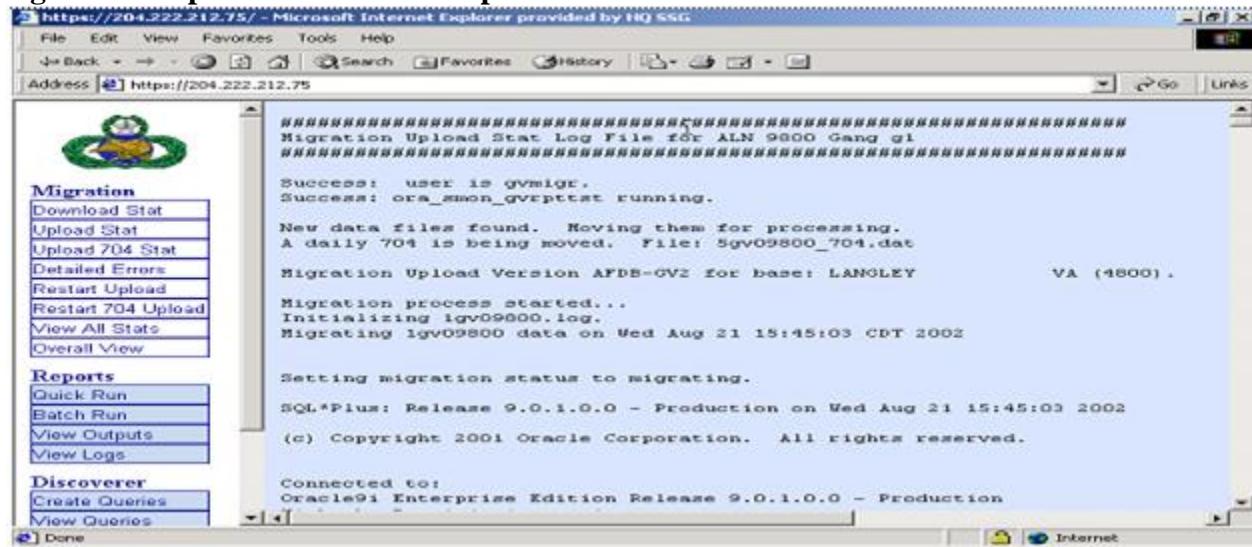
3.7.2. The second option, Upload Stat, displays the Upload Status Report File. The status report file is generated whenever an Oracle migration upload is initiated to upload supply data to the AFSCDB. **Figure 3.5.** displays an example of the Upload Status Report.

### **Figure 3.5. Upload Status Report**

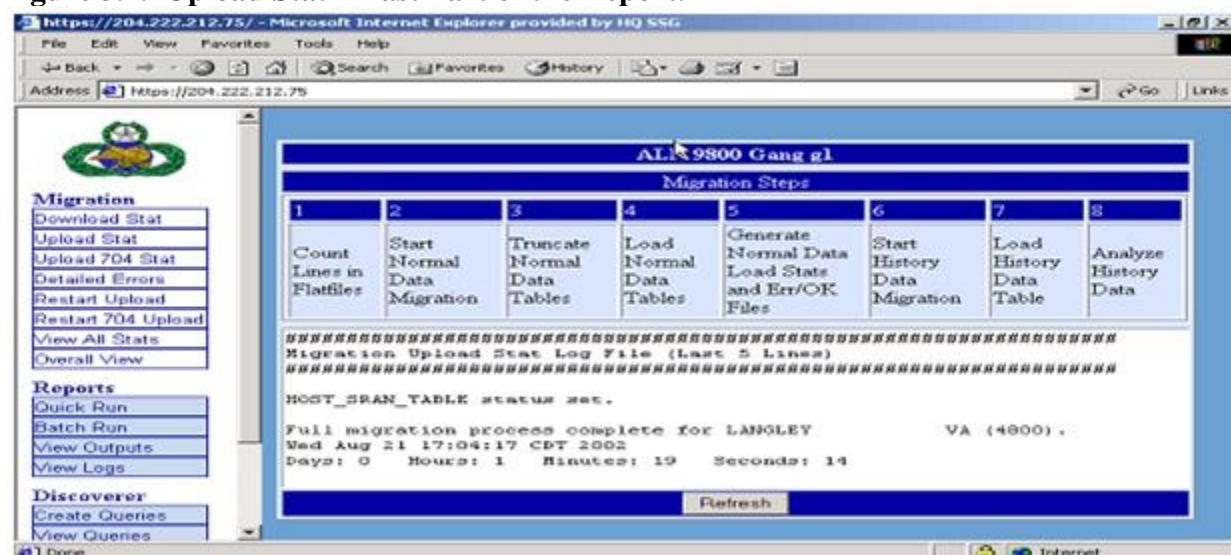


3.7.2.1. The Upload Status Report provides information about individual ALN/Gang migrations. For example, the time of Last Migration for ALN/Gang, time of Next migration for ALN/Gang and status of ALN/Gang.

3.7.2.2. The upload status report file is also a text file and can be lengthy. Bases can either view a summary (the last part of the report) or all of the report. **Figure 3.6.** displays an example of All of Report.

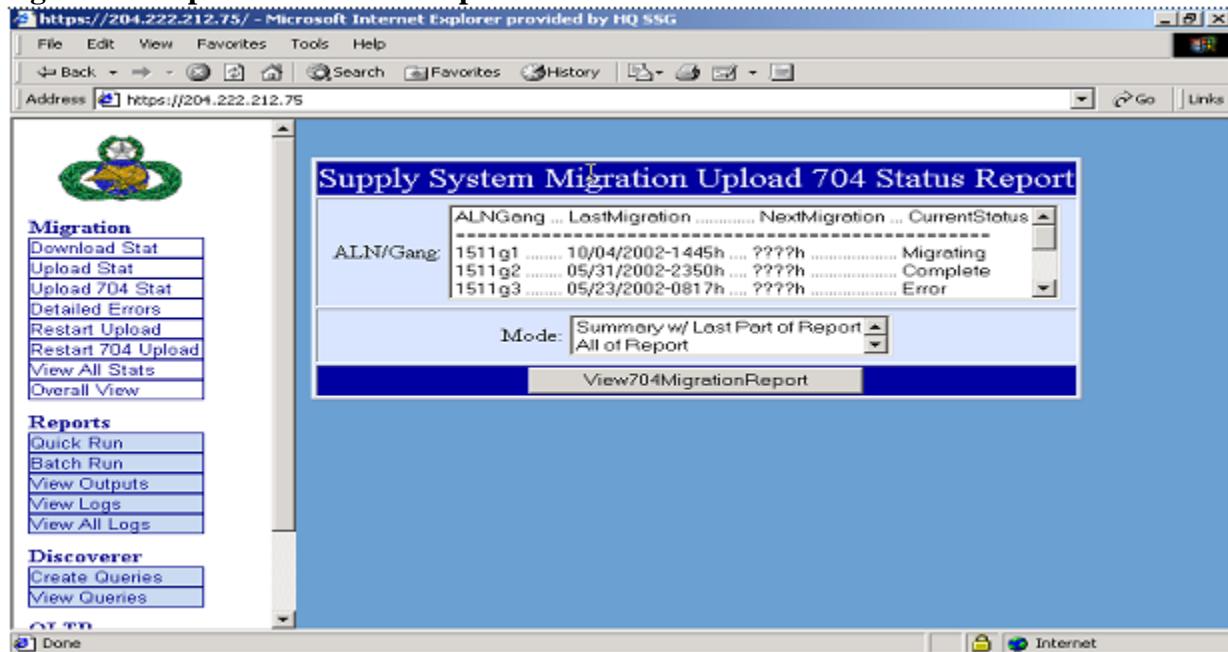
**Figure 3.6.** Upload Stat – All of Report.

3.7.2.3. **Figure 3.7.** displays an example of the screen when Last Part of the Report is chosen.

**Figure 3.7.** Upload Stat – Last Part of the Report.

3.7.2.4. This report may be viewed even while an Oracle migration upload is processing. The report is a good progress indicator of the migration itself. Color-coded steps indicate how far the migration has progressed. To obtain the most recent status, bring the report up as normal and click the Refresh button.

3.7.3. The third option Upload 704 Stat displays the 704/Consolidated Transaction History Upload Status Report File. The status report file is generated whenever migration of just the 704 history transactions is initiated to the AFSCDB. **Figure 3.8.** displays an example of the 704 Upload Status Report.

**Figure 3.8.** Upload 704 Status Report.

3.7.3.1. This report also allows users to view All of Report or just a summary. **Figure 3.9.** provides an example of All of Report.

**Figure 3.9.** Upload 704 Status Report – All of Report.

```
#####
Migration Upload 704 Stat Log File for ALN 9013 Gang g1
#####

Initializing 1gv09013.log.
Independent migrating of 704/1gv09013_704.dat 704 data on Starting the 704 migration.

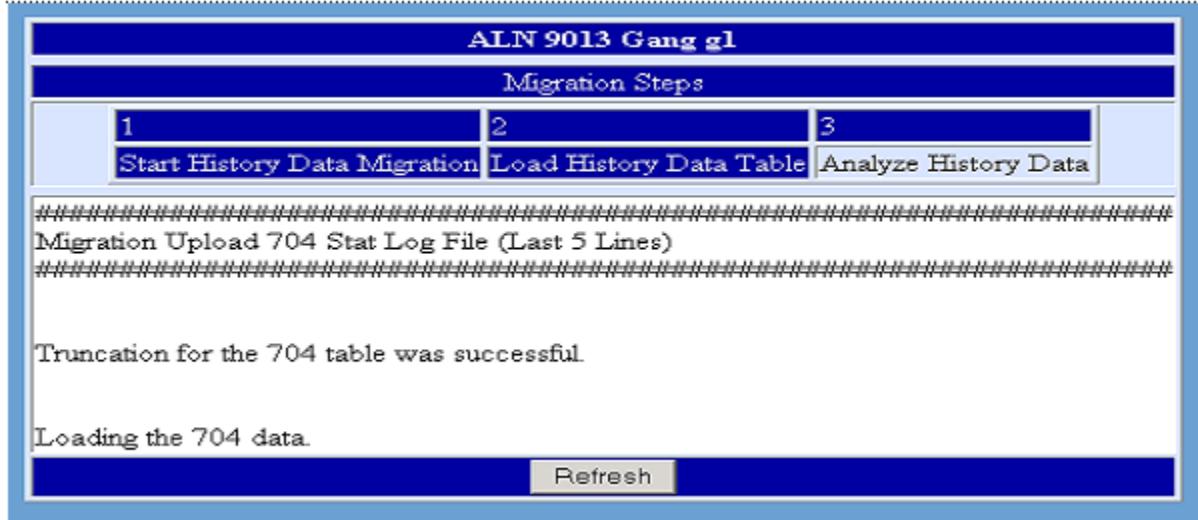
Initial 704 Load.

Truncating the 704 table.
Truncation of the 704 finished Days: 0 Hours: 0 Minutes: 0 Seconds: 8

Truncation for the 704 table was successful.

Loading the 704 data.
```

3.7.3.2. Note in **Figure 3.9.** the upload truncates (deletes) all data in the 704 table before uploading new 704 data. **Figure 3.10.** provides an example of the Last Part of Report.

**Figure 3.10.** Upload Status Report – Last Part of Report.

3.7.3.3. This report may be viewed while an 704/consolidated history migration upload is processing. Color-coded steps again indicate how far the 704/consolidated history migration has progressed. To refresh, bring the report up as normal and click the Refresh button.

3.7.4. The fourth option, Detailed Errors, displays the migration Error/OK Files. The detailed error/ok log files are generated whenever an Oracle migration is initiated. These detailed error/ok log files are for each table in the AFSCDB. **Figure 3.11.** provides an example of the Detailed Error/OK files screen.

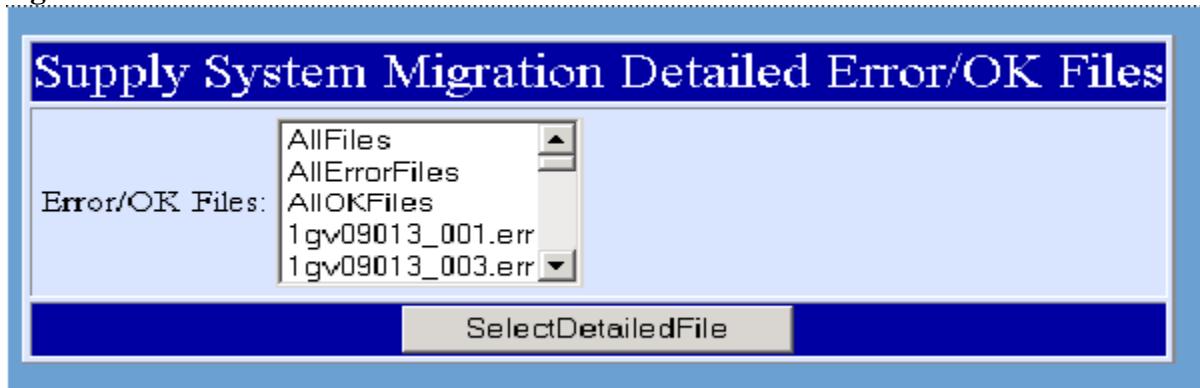
**Figure 3.11.** Detailed Error/OK Files.

Supply System Migration Detailed Error/OK Files				
	ALNGang	... LastMigration	... NextMigration	... CurrentStatus
ALN/Gang:	9013g2	..... 20h39m	..... ??h??m	..... Complete
	9013g3	..... ??h??m	..... ??h??m	..... None
	9013q1	..... 17h46m	..... ??h??m	..... Complete

Select ALNGang

3.7.4.1. A detailed error "Error" log file is generated when a table is loaded with errors. A detailed error "OK" log file is generated when a table is loaded without errors. Additional information is displayed such as the Time of Last Migration for ALN/Gang, Time of Next migration for ALN/Gang and Status of ALN/Gang. Selecting a particular ALN/Gang will display a list of Error/OK files. **Figure 3.12.** provides an example.

**Figure 3.12. Detailed Error/OK Files.**



3.7.4.2. To display a specific Error/OK file, select a file from the list box. The appropriate Error/OK log file is displayed in the Content Frame. **Figure 3.13.** provides an example.

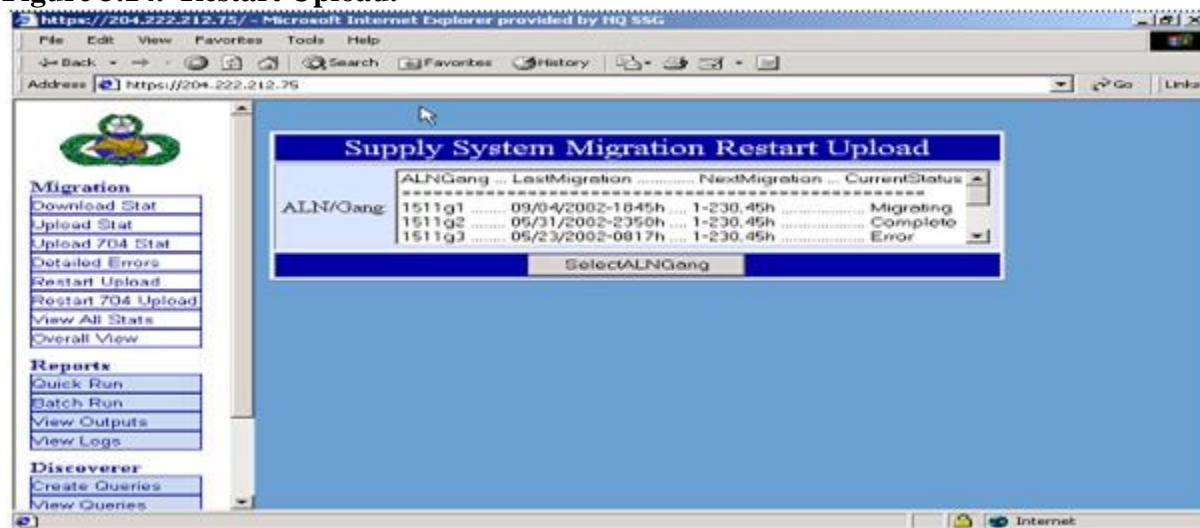
**Figure 3.13. Example Error/OK File.**

TABLE NAME	INSERTS ATTEMPTED	INSERTS SUCCESSFUL	INSERTS FAILED	INSERTS SKIPPED
BASE_CONSTANTS_1	1	1	0	0
LOGMARS	7	7	0	23
M_AND_S_CODES	4	4	0	0
SBSS_PROCESS_FLAGS	31	25	6	55

Record-Type: 001 Table Name: SBSS\_PROCESS\_FLAGS Error: 1  
Owner/parent record missing (GVREPO1.SBSS\_PROCESS\_FLAGS\_SRAN\_FK) to table SR.

3.7.4.3. Three types of error files are available: AllFiles, AllErrorFiles or AllOKFiles.

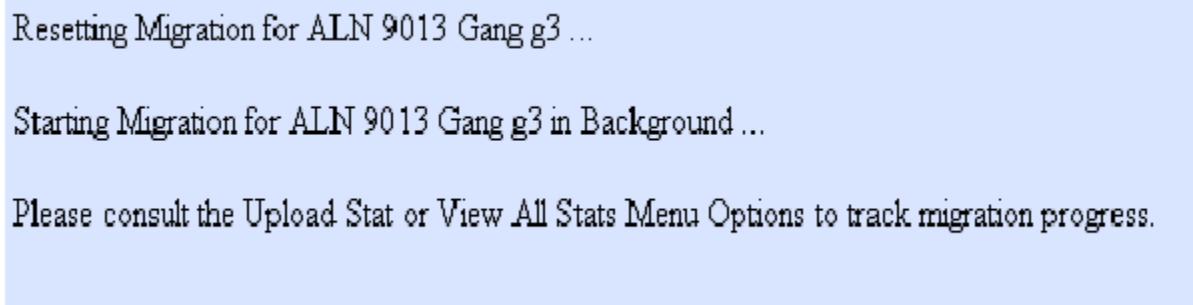
3.7.5. The fifth option, Restart Upload, will start the upload migration for a particular ALN and Gang. Restarting an upload initiates the upload for ALL record types downloaded as part of NGV301M-DR processing regardless of whether or not data in the flat files residing on the UNIX server have changed since the last upload. **Figure 3.14.** provides an example of the Restart Upload screen.

**Figure 3.14.** Restart Upload.

3.7.5.1. The screen displays information such as the Time of Last Migration for ALN/Gang, the Time of Next Migration for ALN/Gang and the Status of ALN/Gang.

3.7.5.2. The restart of an upload includes any full or daily 704-CT-HISTORY data last transferred to the UNIX database server. This option should only be executed if a previous migration upload has abnormally ended or the data in the secondary database for the ALN/Gang has changed with the intent to reflect those changes in the AFSCDB.

3.7.5.3. Once ALN/Gang is chosen, a migration restart will commence and a short confirmation message will be displayed in the Content Frame stating that progress of the migration can be seen via selecting the Upload Stat menu option or the View All Status menu option. **Figure 3.15.** provides an example.

**Figure 3.15.** Restart Upload – Confirmation Message.

3.7.6. The sixth option, Restart 704 Upload, starts the upload migration for the 704/Consolidated Transaction History for a particular ALN and Gang. Restarting a 704 upload initiates the upload of data for only the 704-CT-HISTORY record type downloaded by NGV301M-DR or NGV301M-MD processing. Restart 704 Upload processing will not upload data for any other record type.

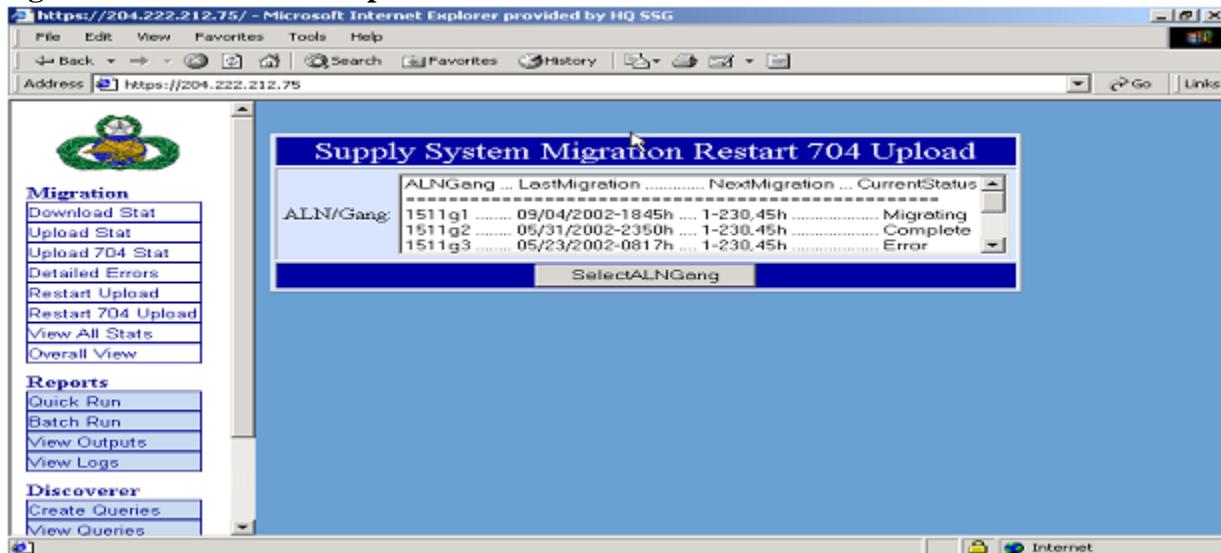
3.7.6.1. This option is primarily intended for an independent, manually controlled upload of a day of missed “daily” history data. It can be used, however, to completely replace

accumulated history data in the modern Reports database with a current, “full” history downloaded from the legacy database represented by the ALN/Gang.

3.7.6.2. The 704 Upload program automatically differentiates receipt of a “daily” history flat file vs. a “full” history flat file and will execute regardless of whether or not data in the 704 flat file residing on the UNIX database server at that time has changed since.

3.7.6.3. This option should be executed only if one or more days of 704-CT-HISTORY could not be uploaded into the modern Reports database due to data migration problems AND there is no need to upload data from any other record type. **Figure 3.16.** provides an example of the Restart 704 Upload screen.

**Figure 3.16. Restart 704 Upload.**



3.7.6.4. This screen displays information such as the Time of Last Migration for ALN/Gang, the Time of Next migration for ALN/Gang and the Status of ALN/Gang.

3.7.6.5. Once ALN/Gang is chosen, 704/Consolidated Transaction History migration restart will commence and a short confirmation message will be displayed in the Content Frame stating that progress of the migration can be seen via selecting the Upload 704 Stat menu option (discussed earlier). **Figure 3.17.** provides an example.

**Figure 3.17. Restart 704 Upload – Confirmation Message.**

Starting 704 Migration for ALN 9013 Gang g1 in Background ...

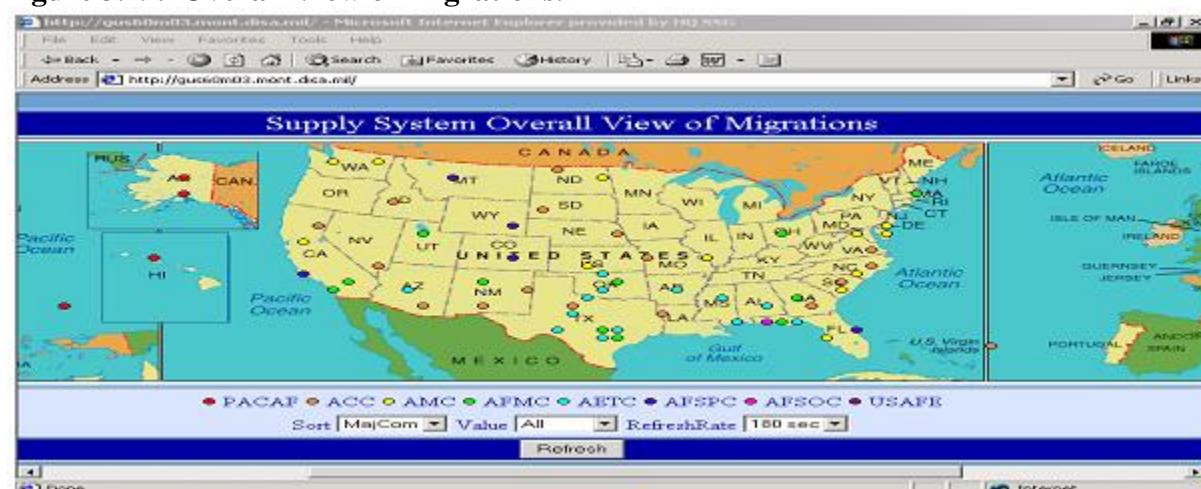
Please consult the Upload 704 Stat Option to track 704 migration progress.

3.7.7. The seventh option, View All Stats, displays the View All Active Migration Stats screen. **Figure 3.18.** provides an example.

**Figure 3.18.** View All Active Migration Stats.

3.7.7.1. This screen provides status information for more than one ALN/Gang. The screen will also display a combined status report in the Content Frame of all the active migration uploads currently in progress. Refresh the screen to obtain the latest combined active migration status.

3.7.8. The eighth and final option, Overall View, displays the Overall View of Migrations screen. **Figure 3.19.** provides an example.

**Figure 3.19.** Overall View of Migrations.

3.7.8.1. This screen provides graphical status information for more than one ALN/Gang. This screen is used to display a combined, graphical overall report in the full browser window of all the non-active and active Oracle migration uploads currently in progress. For each marked AF installation, the name of the AF Installation can be viewed by simply moving the mouse over the mark. Selecting the mark will display the Migration Upload Stat Report - Last Part of Report screen. **Figure 3.20.** provides another example.

**Figure 3.20.** View All Migrations – Migration Upload Stat Report.

ALN 9013 Gang g2							
Migration Steps							
1	2	3	4	5	6	7	8
Count Lines in Flatfiles	Start Normal Data Migration	Truncate Normal Data Tables	Load Normal Data Tables	Generate Normal Data Load Stats and Err/OK Files	Start History Data Migration	Load History Data Table	Analyze History Data
# #####							
Migration Upload Stat Log File (Last 5 Lines)							
# #####							
HOST_SRAN_TABLE status set.							
Full migration process complete.							
Wed Jan 9 20:39:26 CST 2002							
Days: 0 Hours: 4 Minutes: 55 Seconds: 15							
<input type="button" value="Refresh"/>							

### 3.8. NGV301V – Validation Rules.

3.8.1. Overview. The following information contains validation rules for NGV 301V.

**Table 3.8.** Validation Rules.

Type	Record Name	DMS/2200 Validation Rules	Msg #
001	BASE-CONSTANTS-1	CSB-SD/CSB-RID/CSB-SRAN should have matching SYS-DESIG/RID/SRAN in 106-SYSTEM-DESIGNATOR.	11
		SAT-SD/SAT-RID/SAT-SRAN should have matching SYS-DESIG/RID/SRAN in 106-SYSTEM-DESIGNATOR.	11
		MAJCOM-CODE should have matching MAJCOM-CODE for ORG-CODE ‘001’ in 516-ORG-COST-CENTER-000-099.	48
		LOG-SD should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		If CSB-STOCK-REPL-REQN (1 <sup>st</sup> occurrence) is initialized and not blank, CSB-PRI-GP1-REQN (1 <sup>st</sup> occurrence only), CSB-PRI-GP2-REQN (1 <sup>st</sup> occurrence only), and CSB-PRI-GP3-REQN (1 <sup>st</sup> occurrence only) must all be initialized and not blank.	45
		CSB-STOCK-REPL-REQN (1 <sup>st</sup> occurrence only) should be initialized and not blank.	45

003	EXCEPTION_PHRASES	SYS-DESIG/EXCEPTION-CODE should match CALC-KEY.	19
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
007	ROUTING-IDENTIFIER	RID/SYS-DESIG should match CALC-KEY.	19
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SYS-DESIG/STATUS-CODE should be unique.	27
008	SRD-RECORD	SRD should be initialized and not blank.	46
		SRD should contain 3 alphanumeric characters, but no special characters.	46
		MICAP-FLAG should be 'Y' or 'N'.	47
014	BASE-CONSTANTS-2	SYS-DESIG/FUNCTION-NBR should match CALC-KEY.	19
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		If not I-O-PID=999XX, I-O-PID should be unique.	27
		If not I-O-PID=999XX, I-O-PID and PID-NUMBER in 021-PID-HEADER owner should match.	22
017	ITEM-WHSE-LOCATION	SYS-DESIG /WAREHOUSE-LOCATION should match CALC-KEY.	19
		101-ITEM-RECORD owner should own no more than one 017-ITEM-WHSE-LOCATION record. (This record should be the only one in the set).	
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
022	COST-RECORD	SYS-DESIG (positions 1-2 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		If position 7 of CALC-KEY in ('L', 'P', 'S', 'X') or (position 7 of CALC-KEY is numeric and position 16 = '-'), then positions 1-2 of CALC-KEY/positions 7-17 of CALC-KEY and SYS-DESIG/ALPHA-CHK/NIIN-2/MMAC of 101-ITEM-RECORD owner should match;	17

		OTHERWISE, if position 7 of CALC-KEY in ('K', 'N') or position 7 of CALC-KEY is numeric, then positions 1-2 of CALC-KEY/positions 7-15 of CALC-KEY and SYS-DESIG/ALPHA-CHK/NIIN-2 of 101-ITEM-RECORD owner should match.	
025	MRSP-IRSP-CONTROL	SYS-DESIG (positions 1-2 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SYS-DESIG (positions 1-2 of CALC-KEY) should match between all children of a 024-MRSP-IRSP-SERIAL-NUMBER owner.	
		If ORG-CODE (positions 12-14 of CALC-KEY) < 100, ORG-CODE (positions 12-14 of CALC-KEY) should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If ORG-CODE (positions 12-14 of CALC-KEY) >= 100, SYS-DESIG/ORG-CODE (positions 12-14 of CALC-KEY) should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
031	DIRECT-DELIVERY-HEADER	SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
101	ITEM-RECORD	101-SD-1/101-SD-2 and positions 1-2 of CALC-KEY should match.	19
		101-SD-1/101-SD-2 should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		FEDERAL-SUPPLY-CLASS (positions 1-4 of STOCK-NUMBER) should have matching FEDERAL-SUPPLY-CLASS in 004-FSC.	23
		If ISG-NBR is not null, SYS-DESIG/ISG-NBR should have matching SYS-DESIG/ISG-NBR in 105-ISG-RECORD.	24
		If ALPHA-CHK in ('L', 'P', 'S', 'X') or (ALPHA-CHK is numeric and position 1 of MMAC = '1'), then SYS-DESIG/positions 5-15 of STOCK-NUMBER must be unique; OTHERWISE, if ALPHA-CHK in ('K', 'N') or ALPHA-CHK is	27

		numeric, then SYS-DESIG/positions 5-13 of STOCK-NUMBER must be unique.	
		If ISG-NBR is not null, SYS-DESIG/ISG-NBR/ALPHA-CHK/NIIN-2/[MMAC]/RELATIONSHIP-CODE/ISG-SOURCE-CODE/PARTS-PREFERENCE-CODE should have matching SYS-DESIG/ISG-NBR/positions 5-15 of STOCK-NUMBER/RELATIONSHIP-CODE/ISG-SOURCE-CODE (position 1 of 105-ORDER-OF-USE)/PARTS-PREFERENCE-CODE (position 2 of 105-ORDER-OF-USE) in 105-ISG-RECORD. <b>Note:</b> [MMAC] indicates that if ALPHA-CHK is in ('L', 'P', 'S', 'X') or (ALPHA-CHK is numeric and position 1 of MMAC = '-'), then MMAC of the 101-ITEM-RECORD is included and positions 5-15 of the 105-STOCK-NUMBER is the comparison; otherwise, if ALPHA-CHK in ('K', 'N') or ALPHA-CHK is numeric, then MMAC of the 101-ITEM-RECORD is NOT included and the comparison is made to only positions 5-13 of 105-STOCK-NUMBER.	24
		If 5 <sup>th</sup> position of STOCK-NUMBER is number, the STOCK-NUMBER is NSN format. For NSN format STOCK-NUMBER, the NIIN (positions 5-13 of STOCK-NUMBER) should have the same FEDERAL-SUPPLY-CLASS (positions 1-4 of STOCK-NUMBER) and MMAC (positions 14-15 of STOCK-NUMBER) across all SYS-DESIG (system designators).	32
		101-ITEM-RECORD owner should own no more than one 017-ITEM-WHSE-LOCATION record. (This record should be the only one in the set).	30
102	REPAIR-CYCLE	SYS-DESIG/STOCK-NUMBER should match CALC-KEY.	19
		SYS-DESIG (positions 1-2 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11

		If position 5 of STOCK-NUMBER in ('L', 'P', 'S', 'X') or (position 5 of STOCK-NUMBER is numeric and position 14 = '-'), then SYS-DESIG/positions 5-15 of STOCK-NUMBER and SYS-DESIG/ALPHA-CHK/NIIN-2/MMAC of 101-ITEM-RECORD owner should match; otherwise, if position 5 of STOCK-NUMBER in ('K', 'N') or position 5 is numeric, then SYS-DESIG/positions 5-13 of STOCK-NUMBER and SYS-DESIG/ALPHA-CHK/NIIN-2 of 101-ITEM-RECORD owner should match.	25
105	ISG-RECORD	SYS-DESIG/ISG-NBR should match CALC-KEY.	19
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		STOCK-NUMBER in this record should also be a member via ISG-ITEM set and vice-versa.	35
		101-ITEM-RECORD SYS-DESIG/STOCK-NUMBER/ISG-NBR should have matching 105-SYS-DESIG/STOCK-NUMBER/ISG-NBR.	
106	SYSTEM-DESIGNATOR	SYS-DESIG values in (01, A1-A9, B0-B9, and C0-C9).	11
		SYS-DESIG should be unique.	27
		If SYS-DESIG = 01, SYS-DESIG/RID/SRAN should have matching CSB-SD/CSB/RID/CSB-SRAN in 001-BASE-CONSTANTS-1.	36
		If SYS-DESIG <> 01, SYS-DESIG/RID/SRAN should have matching SAT-SD/SAT-RID/SAT-SRAN in 001-BASE-CONSTANTS-1.	36
		If SYS-DESIG in ('A1' thru 'A9'), there should be a corresponding ORG-CODE ('041' thru '049'), respectively, in 516-ORG-COST-CENTER-000-099. If SYS-DESIG in ('B0' thru 'B9'), there should be a corresponding ORG-CODE ('050' thru '059'), respectively, in 516-ORG-COST-CENTER-000-099. If SYS-DESIG in ('C0' thru 'C9'), there should be a corresponding ORG-CODE ('060' thru '069'), respectively, in 516-ORG-COST-CENTER-000-099.	15

107	SRD-CONSUMPTION	CALC-KEY/SRD should be unique. SRD should be initialized and not blank. SRD should contain 3 alphanumeric characters, but no special characters.	27 46 46
		If position 5 of CALC-KEY in ('L', 'P', 'S', 'X') or (position 5 of CALC-KEY is numeric and position 14 = '-'), then SYS-DESIG/positions 5-15 of CALC-KEY should have a matching SYS-DESIG/ALPHA-CHK/NIIN-2/MMAC in 101-ITEM-RECORD; otherwise, if position 5 of CALC-KEY in ('K', 'N') or position 5 of CALC-KEY is numeric, then SYS-DESIG/positions 5-13 of CALC-KEY should have a matching SYS-DESIG/ALPHA-CHK/NIIN-2 in 101-ITEM-RECORD.	19
109	MICAP-AWP-RECORD	228-MICAP-SUSPENSE-DETAIL should not own more than one 109-MICAP-AWP-RECORD.	
		205-DUE-OUT-DETAIL should not own more than one 109-MICAP-AWP-RECORD.	
		A 109-MICAP-AWP-RECORD must have either a 205-DUE-OUT-DETAIL owner or a 228-MICAP-SUSPENSE-DETAIL owner, but not both.	51
111	ONLINE-MGMT	SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR	11
201	AUTHORIZED-IN-USE-DETAIL	SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		If position 5 of STOCK-NUMBER in ('L', 'P', 'S', 'X') or (position 5 of STOCK-NUMBER is numeric and position 14 = '-'), then SYS-DESIG/positions 5-15 of STOCK-NUMBER and SYS-DESIG/ALPHA-CHK/NIIN-2/MMAC of 101-ITEM-RECORD owner should match; otherwise, if position 5 of STOCK-NUMBER in ('K', 'N') or position 5 is numeric, then SYS-DESIG/positions 5-13 of STOCK-NUMBER and SYS-DESIG/ALPHA-CHK/NIIN-2 of 101-ITEM-RECORD owner should match.	29
		SYS-DESIG/DOCUMENT-NBR/ITEM-CODE='P' should be unique.	27

		For ITEM-CODE in ('M', 'S'), SYS-DESIG/DOCUMENT-NBR/STOCK-NUMBER/ITEM-CODE/DEPLOYED-RID should be unique.	27
		If ORG-CODE (positions 2-4 of DOCUMENT-NBR) < 100, ORG-CODE (positions 2-4 of DOCUMENT-NBR) should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If ORG-CODE (positions 2-4 of DOCUMENT-NBR) >= 100, SYS-DESIG/ORG-CODE (positions 2-4 of DOCUMENT-NBR) should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
202	DUE-IN-DETAIL	SYS-DESIG/DOCUMENT-NBR should be unique.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		If ORG-CODE (positions 1-3 of ORG-SHOP) is numeric and < 100, ORG-CODE (positions 1-3 of ORG-SHOP) should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If ORG-CODE (positions 1-3 of ORG-SHOP) is numeric and >= 100, SYS-DESIG/ORG-CODE (positions 1-3 of ORG-SHOP) should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
203	DUE-IN-FROM-MAINTENANCE-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR/DIFM-STATUS-FLAG should be unique.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		If ORG-CODE < 100, ORG-CODE should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15

		If ORG-CODE >= 100, SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
204	UNSERVICEABLE-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR should be unique.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		ORG-CODE='920'	20
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
205	DUE-OUT-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR should be unique.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		If ORG-CODE < 100, ORG-CODE should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If ORG-CODE >= 100, SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
206	EXCESS-REPORT-DETAIL	SYS-DESIG/DOCUMENT-NBR should be unique.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
207	EOQ-CONSUMPTION-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR combined with ALPHA-CHK/NIIN-2/[MMAC] of 101-STOCK-NUMBER owner should be unique. <b>Note:</b> [MMAC] indicates MMAC should be included only if ALHPA-CHK of 101-ITEM-	27

		RECORD owner is in ('L', 'P', 'S', 'X') or if ALPHA-CHK OF 101-ITEM-RECORD owner is numeric and position 1 of MMAC = '-'.	
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		If ORG-CODE < 100, ORG-CODE should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If ORG-CODE >= 100, SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
208	STATUS-FLP-MILSTRIP-DETAIL	SYS-DESIG/DOCUMENT-NBR/SUFFIX-CODE/SUPPLY-STATUS/PREVIOUS-SUPPLY-STATUS should be unique.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
210	STATUS-LOCAL-PURCHASE-DETAIL	SYS-DESIG/DOCUMENT-NBR should be unique.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG/DOCUMENT-NBR should have matching SYS-DESIG/DOCUMENT-NBR in 202-DUE-IN-DETAIL.	33
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
211	STATUS-SHIP-DETAIL	SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
214	REM-VEHICLES-ONLY-DETAIL	VEHICLE-REGISTRATION-NBR should be unique.	27
		SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR/DEPLOYED-RID should have matching	34

		SYS-DESIG/DOCUMENT-NBR/DEPLOYED-RID in 201-AUTHORIZED-IN-USE-DETAIL.	
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
216	ADJUSTED-LEVEL-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR should be unique.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		If ORG-CODE < 100, ORG-CODE should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If ORG-CODE >= 100, SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
217	MASTER-BENCH-STOCK-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR should be unique.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		If ORG-CODE < 100, ORG-CODE should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If ORG-CODE >= 100, SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
218	SUPPLY-POINT-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR	27

		combined with ALPHA-CHK/NIIN-2/[MMAC] of 101-STOCK-NUMBER owner should be unique. <b>Note:</b> [MMAC] indicates MMAC should be included only if ALHPA-CHK of 101-ITEM-RECORD owner is in ('L', 'P', 'S', 'X') or if ALPHA-CHK OF 101-ITEM-RECORD owner is numeric and position 1 of MMAC = '-'.	
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		ORG-CODE='005'	20
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
220	RDO-SUSPENSE-DETAIL	SYS-DESIG/DOCUMENT-NBR/SHIP-TO-SRAN/SUFFIX-CODE should be unique.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
222	PART-NBR-DETAIL	SYS-DESIG/PART-NBR-FIRST-14 should match CALC-KEY.	19
		SYS-DESIG/PART-NBR-FIRST-14/PART-NBR-LAST-18/CAGE/STOCK-NUMBER should be unique.	27
		If position 5 of STOCK-NUMBER in ('L', 'P', 'S', 'X') or (position 5 of STOCK-NUMBER is numeric and position 14 = '-'), then SYS-DESIG/positions 5-15 of STOCK-NUMBER and SYS-DESIG/ALPHA-CHK/NIIN-2/MMAC of 101-ITEM-RECORD owner should match; otherwise, if position 5 of STOCK-NUMBER in ('K', 'N') or position 5 is numeric, then SYS-DESIG/positions 5-13 of STOCK-NUMBER and SYS-DESIG/ALPHA-CHK/NIIN-2 of 101-ITEM-RECORD owner should match.	27
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11

224	SHIPMENT-SUSPENSE-DETAIL	SYS-DESIG/DOCUMENT-NBR/SUFFIX-CODE combined with ALPHA-CHK/NIIN-2/[MMAC] of 101-STOCK-NUMBER owner should be unique. <b>Note:</b> [MMAC] indicates MMAC should be included only if ALHPA-CHK of 101-ITEM-RECORD owner is in ('L', 'P', 'S', 'X') or if ALPHA-CHK OF 101-ITEM-RECORD owner is numeric and position 1 of MMAC = '-'.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
225	SPRAM-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR combined with ALPHA-CHK/NIIN-2/[MMAC] of 101-STOCK-NUMBER owner should be unique. <b>Note:</b> [MMAC] indicates MMAC should be included only if ALHPA-CHK of 101-ITEM-RECORD owner is in ('L', 'P', 'S', 'X') or if ALPHA-CHK OF 101-ITEM-RECORD owner is numeric and position 1 of MMAC = '-'.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		If ORG-CODE < 100, ORG-CODE should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If ORG-CODE >= 100, SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
228	MICAP-SUSPENSE-DETAIL	SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
232	MSK-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR combined with ALPHA-CHK/NIIN-2/[MMAC] of 101-STOCK-NUMBER owner should be unique. <b>Note:</b> [MMAC] indicates MMAC should be	27

		included only if ALHPA-CHK of 101-ITEM-RECORD owner is in ('L', 'P', 'S', 'X') or if ALPHA-CHK OF 101-ITEM-RECORD owner is numeric and position 1 of MMAC = '-'.	
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
233	SPECIAL-SPARES-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR combined with ALPHA-CHK/NIIN-2/[MMAC] of 101-STOCK-NUMBER owner should be unique. <b>Note:</b> [MMAC] indicates MMAC should be included only if ALHPA-CHK of 101-ITEM-RECORD owner is in ('L', 'P', 'S', 'X') or if ALPHA-CHK OF 101-ITEM-RECORD owner is numeric and position 1 of MMAC = '-'.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SYS-DESIG/UNIT-TYPE-CODE/SRD/ORG-CODE/SHOP-CODE and positions 1-16 of CALC-KEY in 025-MRSP-IRSP-CONTROL owner should match.	52
234	HPMSK-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR combined with ALPHA-CHK/NIIN-2/[MMAC] of 101-STOCK-NUMBER owner should be unique. <b>Note:</b> [MMAC] indicates MMAC should be included only if ALHPA-CHK of 101-ITEM-RECORD owner is in ('L', 'P', 'S', 'X') or if ALPHA-CHK OF 101-ITEM-RECORD owner is numeric and position 1 of MMAC = '-'.	27

		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SYS-DESIG/UNIT-TYPE-CODE/SRD/ORG-CODE/SHOP-CODE and positions 1-16 of CALC-KEY in 025-MRSP-IRSP-CONTROL owner should match.	52
235	PROJECT-DETAIL	SYS-DESIG/PROJECT-NBR/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR should be unique.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		If ORG-CODE < 100, ORG-CODE should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If ORG-CODE >= 100, SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		If FILLER <> "THPMSK", PROJECT-NUMBER/ORG-CODE/SHOP-CODE/SRAN (positions 1-6 of 235-FILLER) and PROJECT-NUMBER/ORG-CODE/SHOP-CODE/SRAN in 032-PROJECT-HEADER owner should match.	37
237	NON-AIRBORNE-MRSP-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR combined with ALPHA-CHK/NIIN-2/[MMAC] of 101-STOCK-NUMBER owner should be unique. <b>Note:</b> [MMAC] indicates MMAC should be included only if ALHPA-CHK of 101-ITEM-RECORD owner is in ('L', 'P', 'S', 'X') or if ALPHA-CHK OF 101-ITEM-RECORD owner is numeric and position 1 of MMAC = '-'.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16

		SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SYS-DESIG/UNIT-TYPE-CODE/SRD/ORG-CODE/SHOP-CODE and positions 1-16 of CALC-KEY in 025-MRSP-IRSP-CONTROL owner should match.	52
239	AIRBORNE-MRSP-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR combined with ALPHA-CHK/NIIN-2/[MMAC] of 101-STOCK-NUMBER owner should be unique. <b>Note:</b> [MMAC] indicates MMAC should be included only if ALHPA-CHK of 101-ITEM-RECORD owner is in ('L', 'P', 'S', 'X') or if ALPHA-CHK OF 101-ITEM-RECORD owner is numeric and position 1 of MMAC = '-'.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SYS-DESIG/UNIT-TYPE-CODE/SRD/ORG-CODE/SHOP-CODE and positions 1-16 of CALC-KEY in 025-MRSP-IRSP-CONTROL owner should match.	52
240	WRM-IRSP-SPARES-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR combined with ALPHA-CHK/NIIN-2/[MMAC] of 101-STOCK-NUMBER owner should be unique. <b>Note:</b> [MMAC] indicates MMAC should be included only if ALHPA-CHK of 101-ITEM-RECORD owner is in ('L', 'P', 'S', 'X') or if ALPHA-CHK OF 101-ITEM-RECORD owner is numeric and position 1 of MMAC = '-'.	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16

		SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SYS-DESIG/UNIT-TYPE-CODE/SRD/ORG-CODE/SHOP-CODE and positions 1-16 of CALC-KEY in 025-MRSP-IRSP-CONTROL owner should match.	52
241	WRM-WCDO-SPARES-DETAIL	SYS-DESIG/ACTIVITY-CODE/ORG-CODE/SHOP-CODE/DATE-SERIAL-NBR combined with ALPHA-CHK/NIIN-2/[MMAC] of 101-STOCK-NUMBER owner should be unique. D320	27
		SYS-DESIG and SYS-DESIG in 101-ITEM-RECORD owner should match.	16
		ORG-CODE='002'	20
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
249	SERIALIZED-CONTROL-DETAIL	SERIAL-NBR/STOCK-NUMBER/SYS-DESIG should be unique.	27
		If position 5 of STOCK-NUMBER in ('L', 'P', 'S', 'X') or (position 5 of STOCK-NUMBER is numeric and position 14 = '-'), then SYS-DESIG/positions 5-15 of STOCK-NUMBER and SYS-DESIG/ALPHA-CHK/NIIN-2/MMAC of 101-ITEM-RECORD owner should match; otherwise, if position 5 of STOCK-NUMBER in ('K', 'N') or position 5 is numeric, then SYS-DESIG/positions 5-13 of STOCK-NUMBER and SYS-DESIG/ALPHA-CHK/NIIN-2 of 101-ITEM-RECORD owner should match.	29
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SERIAL-NBR/STOCK-NUMBER/SYS-DESIG should not be duplicated in 250-IN-USE-SERIALIZED-CONTROL.	27
250	IN-USE-SERIALIZED-CONTROL	SERIAL-NBR/SYS-DESIG/STOCK-NUMBER should be unique.	27

		If position 5 of STOCK-NUMBER in ('L', 'P', 'S', 'X') or (position 5 of STOCK-NUMBER is numeric and position 14 = '-'), then SYS-DESIG/positions 5-15 of STOCK-NUMBER and SYS-DESIG/ALPHA-CHK/NIIN-2/MMAC of 101-ITEM-RECORD owner should match; otherwise, if position 5 of STOCK-NUMBER in ('K', 'N') or position 5 is numeric, then SYS-DESIG/positions 5-13 of STOCK-NUMBER and SYS-DESIG/ALPHA-CHK/NIIN-2 of 101-ITEM-RECORD owner should match.	29
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SERIAL-NBR/STOCK-NUMBER/SYS-DESIG should not be duplicated in 249-SERIALIZED-CONTROL-DETAIL.	27
		If ORG-CODE < 100, ORG-CODE should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If ORG-CODE >= 100, SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
310	A-F-VARIABLE-DATA	SYS-DESIG-SAT/SUPPLY-SRAN should have matching SYS-DESIG/SRAN in 106-SYSTEM-DESIGNATOR.	50
		For SYS-DESIG-SAT ('A1' thru 'A9'), MAJCOM-CODE-SAT should have a matching MAJCOM-CODE for ORG-CODE ('041' thru '049'), respectively, in 516-ORG-COST-CENTER-000-099.	48
		SYS-DESIG-HOST/SRAN-HOST (last 4 positions)/MAJCOM-CODE-HOST should have matching CSB-SD/CSB-SRAN/MAJCOM-CODE in 001-BASE-CONSTANTS-1.	53
		For SYS-DESIG-HOST, MAJCOM-CODE-HOST should have matching MAJCOM-CODE for ORG-CODE '001' in 516-ORG-COST-CENTER-000-099.	48
311	PROJECT-FUNDS-MGMT	SYS-DESIG/PFMR-CODE/FUND-CODE/FY-CURRENT should be unique.	27

		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
332	MACR-GSD-PART2	SYS-DESIG of 106-SYSTEM-DESIGNATOR owner combined with BUDGET-CODE/FUND-CODE/FISCAL-YEAR should be unique.	27
333	MACR-GSD-PART2-1FY	SYS-DESIG of 106-SYSTEM-DESIGNATOR owner combined with BUDGET-CODE/FUND-CODE/FISCAL-YEAR should be unique.	27
334	MACR-GSD-PART2-2FY	SYS-DESIG of 106-SYSTEM-DESIGNATOR owner combined with BUDGET-CODE/FUND-CODE/FISCAL-YEAR should be unique.	27
507	INV-ADJUSTMENT-CONTROL	For occurrence 1 of BE-SERIAL-NBR, if BE-SERIAL-NBR is not null, not blank and not zeroes, there should be a SYS-DESIG '01' in 106-SYSTEM-DESIGNATOR. For occurrences 2 thru 10 of BE-SERIAL-NBR, if BE-SERIAL-NBR is not null and not blank, there should be a SYS-DESIG ('A1' thru 'A9'), respectively, in 106-SYSTEM-DESIGNATOR.	11
		For occurrence 1 of SAMPLE-INV-SERIAL-NBR, if SAMPLE-INV-SERIAL-NBR is not null, not blank and not zeroes, there should be a SYS-DESIG '01' in 106-SYSTEM-DESIGNATOR. For occurrences 2 thru 10 of SAMPLE-INV-SERIAL-NBR, if SAMPLE-INV-SERIAL-NBR is not null and not blank there should be a SYS-DESIG ('A1' thru 'A9'), respectively, in 106-SYSTEM-DESIGNATOR.	11
508	INV-ADJUSTMENT-BASIC	SYS-DESIG in 106-SYSTEM-DESIGNATOR owner combined with TRANSACTION-DATE/SERIAL-NBR should be unique.	27
509	INV-ADJ-SAMPLE-INV-CERT	SYS-DESIG in 106-SYSTEM-DESIGNATOR owner/SMPL-INV-CERT-SERIAL-NBR should be unique.	27
510	SAMPLE-INVENTORY-SUSPENSE	SYS-DESIG/SAMPLE-INV-RECORD-CODE should be unique.	27
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11

		For RECORD-CODE-GROUP occurrence 1, SAMPLE-INV-RECORD-CODE should be 'A' or blank.	21
		For RECORD-CODE-GROUP occurrence 2, SAMPLE-INV-RECORD-CODE should be 'B' or blank.	21
		For RECORD-CODE-GROUP occurrence 3, SAMPLE-INV-RECORD-CODE should be 'C' or blank.	21
		For RECORD-CODE-GROUP occurrence 4, SAMPLE-INV-RECORD-CODE should be 'D' or blank.	21
		For RECORD-CODE-GROUP occurrence 5, SAMPLE-INV-RECORD-CODE should be 'E' or blank.	21
		For RECORD-CODE-GROUP occurrence 6, SAMPLE-INV-RECORD-CODE should be 'F' or blank.	21
		For RECORD-CODE-GROUP occurrence 7, SAMPLE-INV-RECORD-CODE should be 'G' or blank.	21
		For RECORD-CODE-GROUP occurrence 8, SAMPLE-INV-RECORD-CODE should be 'H' or blank.	21
		For RECORD-CODE-GROUP occurrence 9, SAMPLE-INV-RECORD-CODE should be 'I' or blank.	21
		For RECORD-CODE-GROUP occurrence 10, SAMPLE-INV-RECORD-CODE should be 'J' or blank.	21
		For RECORD-CODE-GROUP occurrence 11, SAMPLE-INV-RECORD-CODE should be 'K' or blank.	21
		For RECORD-CODE-GROUP occurrence 12, SAMPLE-INV-RECORD-CODE should be 'L' or blank.	21
515	ISSL-DATA-RECORD	SYS-DESIG (positions 1-2 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM- DESIGNATOR.	11

516	ORG-COST-CENTER-000-099	ORG-CODE should be unique.	27
		For ORG-CODE ('001'), there should be a SYS-DESIG '01' in 106-SYSTEM-DESIGNATOR.	11
		For ORG-CODE ('041' thru '049'), there should be a SYS-DESIG ('A1' thru 'A9'), respectively, in 106-SYSTEM-DESIGNATOR.	11
		For ORG-CODE ('050' thru '059'), there should be a SYS-DESIG ('B0' thru 'B9'), respectively, in 106-SYSTEM-DESIGNATOR.	11
		For ORG-CODE ('060' thru '069'), there should be a SYS-DESIG ('C0' thru 'C9'), respectively, in 106-SYSTEM-DESIGNATOR.	11
		If ORG-CODE in ('041'..'069'), M-AND-S-STOCK-B-E should be initialized and not blank.	43
		If ORG-CODE in ('041'..'069'), if M-AND-S-STOCK-B-E is initialized and is not blank, M-AND-S-GROUP1, M-AND-S-GROUP2, and M-AND-S-GROUP3 should be initialized and not blank as well.	43
		ORG-CODE should be in (000...099).	20
518	ORG-COST-CENTER-100-999	SYS-DESIG/ORG-CODE should be unique.	27
		ORG-CODE should be in (100...999).	20
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
521	DAILY-REJECT-SUSPENSE	SYS-DESIG/USER-INITIALS/TRIC (positions 1-3 of INPUT-IMAGE-REJECTED) should be unique.	27
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
523	CUMULATIVE-REJECT-SUSPENSE-1	SYS-DESIG should match positions 4-5 of CALC-KEY.	19
		SYS-DESIG/CALC-KEY should be unique.	27
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
530	LOCATION-VALIDATION	SYS-DESIG/STOCK-NUMBER/WAREHOUSE-LOCATION should be unique.	27

		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
532	CIC-1RS-EIC-INVENTORY	If positions 1-11 of CALC-KEY are null, the record is a WAREHOUSE type record. For WAREHOUSE type records, SYS-DESIG/STOCK-NUMBER should be unique.	27
		SYS-DESIG/positions 5-15 of STOCK-NUMBER should have a matching SYS-DESIG/ALPHA-CHK/NIIN-2/[MMAC] in 101-ITEM-RECORD. <b>Note:</b> [MMAC] indicates MMAC should be included only if position 5 of STOCK-NUMBER is in ('L', 'P', 'S', 'X') or if position 5 of STOCK-NUMBER is numeric and position 14 of STOCK-NUMBER = '-'.	29
		If positions 1-11 of CALC-KEY are NOT null, the record is an ORG type record. For ORG type records, SYS-DESIG/DOCUMENT-NBR/STOCK-NUMBER should be unique.	27
		If positions 1-11 of CALC-KEY are NOT null, the record is an ORG type record. For ORG type records with ORG-CODE (positions 2-4 of DOCUMENT-NBR) < 100, ORG-CODE (positions 2-4 of DOCUMENT-NBR) should have a matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If positions 1-11 of CALC-KEY are NOT null, the record is an ORG type record. For ORG type records with ORG-CODE (positions 2-4 of DOCUMENT-NBR) >= 100, SYS-DESIG/ORG-CODE (positions 2-4 of DOCUMENT-NBR) should have a matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SYS-DESIG and SYS-DESIG in 531-CIC-1RS-EIC-HEADER owner should match.	39
534	IRC-1RR-INVENTORY	If positions 1-11 of CALC-KEY are null, the record is a WAREHOUSE type record. For	27

		WAREHOUSE type records, SYS-DESIG/STOCK-NUMBER should be unique.	
		SYS-DESIG/positions 5-15 of STOCK-NUMBER should have a matching SYS-DESIG/ALPHA-CHK/NIIN-2/[MMAC] in 101-ITEM-RECORD. <b>Note:</b> [MMAC] indicates MMAC should be included only if position 5 of STOCK-NUMBER is in ('L', 'P', 'S', 'X') or if position 5 of STOCK-NUMBER is numeric and position 14 of STOCK-NUMBER = '-'.	29
		If positions 1-11 of CALC-KEY are NOT null, the record is an ORG type record. For ORG type records, SYS-DESIG/DOCUMENT-NBR/STOCK-NUMBER should be unique.	27
		If positions 1-11 of CALC-KEY are NOT null, the record is an ORG type record. For ORG type records with ORG-CODE (positions 2-4 of DOCUMENT-NBR) < 100, ORG-CODE (positions 2-4 of DOCUMENT-NBR) should have a matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If positions 1-11 of CALC-KEY are NOT null, the record is an ORG type record. For ORG type records with ORG-CODE (positions 2-4 of DOCUMENT-NBR) >= 100, SYS-DESIG/ORG-CODE (positions 2-4 of DOCUMENT-NBR) should have a matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		SYS-DESIG and SYS-DESIG in 533-IRC-1RR-HEADER owner should match.	39
536	BENCH-STOCK-ISSUE	SYS-DESIG/DOCUMENT-NBR/STOCK-NBR should be unique.	27

		If position 5 of STOCK-NUMBER in ('L', 'P', 'S', 'X') or (position 5 of STOCK-NUMBER is numeric and position 14 = '-'), then SYS-DESIG/positions 5-15 of STOCK-NUMBER should have a matching SYS-DESIG/ALPHA-CHK/NIIN-2/MMAC in 101-ITEM-RECORD; otherwise, if position 5 of STOCK-NUMBER in ('K', 'N') or position 5 is numeric, then SYS-DESIG/positions 5-13 of STOCK-NUMBER should have a matching SYS-DESIG/ALPHA-CHK/NIIN-2 in 101-ITEM-RECORD.	29
		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		If ORG-CODE (positions 2-4 of DOCUMENT-NBR) < 100, ORG-CODE (positions 2-4 of DOCUMENT-NBR) should have matching ORG-CODE in 516-ORG-COST-CENTER-000-099.	15
		If ORG-CODE (positions 2-4 of DOCUMENT-NBR) >= 100, SYS-DESIG/ORG-CODE (positions 2-4 of DOCUMENT-NBR) should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
543	DELIVERY-DESTINATION	SYS-DESIG and positions 1-2 of CALC-KEY should match.	19
		If positions 6-7 contain **, DELIVERY-DESTINATION-CODE should match positions 3-5 of CALC-KEY and ORG-CODE/SHOP-CODE should be blank.	41
		If positions 6-7 do NOT contain **, ORG-CODE/SHOP-CODE should match positions 3-7 of CALC-KEY and DELIVERY-DESTINATION-CODE should be blank.	41
		If positions 6-7 do NOT contain ** and positions 3-5 >= 100, SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 518-ORG-COST-CENTER-100-999.	15
		If positions 6-7 do NOT contain ** and positions 3-5 < 100, SYS-DESIG/ORG-CODE should have matching SYS-DESIG/ORG-CODE in 516-ORG-COST-CENTER-000-099.	15

		SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
556	TAR-IMAGE-HOLD	SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
602	CUSTOMER-SUPPORT-EFFECTIVENESS	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
603	WEAPON-SUPPORT-EFFECTIVENESS	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
604	GROSS-NET-AVAILABILITY	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
605	BENCH-STOCK-SUMMARY	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
606	RETAIL-OUTLET-DATA	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
607	REPAIR-CYCLE-ASSET-CONTROL	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
609	MICAP-ANALYSIS	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
610	DUE-OUT-ANALYSIS	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
611	REASON-FOR-NON-AVAILABILITY	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
612	CUSTOMER-WAIT-TIME	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
613	DUE-OUT-SCHEDULE	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11

614	DUE-OUT-CANCELLATION-SUMMARY	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
615	REQUISITION-SUMMARY	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
616	DUE-IN-SUMMARY	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
617	INVENTORY-CONTROL-DATA	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
618	AVG-INVENTORY-INVESTMENTS	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
619	EXCESS-STRATIFICATION	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
620	TRANSACTION-SUMMARY	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
621	SUPPLY-RECORD-COUNT	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
622	ITEM-RECORD-DATA	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
623	MONTHLY-INVENTORY-ACCY-STRAT	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
624	FY-INVENTORY-ACCY-STRAT	SYS-DESIG (positions 4-5 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
625	MGMT-RPT-CONTROL-TABLE	CT-SYS-DESIG should match positions 4-5 of CALC-KEY.	19
		CT-SYS-DESIG should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
		CT-SYS-DESIG/CT-RC-MASTER-ORG/CT-COLLECT-ORG should be unique.	27

		CT-SYS-DESIG/CT-WSE-SRD should be unique.	27
		CT-SYS-DESIG/CT-MICAP-SRD should be unique.	27
628	METRICS-ISE-DATA	SYS-DESIG/SRD/TYPE-METRICS should match CALC-KEY.	19
		SYS-DESIG (positions 1-2 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
629	METRICS-RCM-DATA	SYS-DESIG/ORG/TYPE-METRICS should match CALC-KEY.	19
		SYS-DESIG (positions 1-2 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
630	METRICS-CWT-DATA	SYS-DESIG/CWT/TYPE-METRICS should match CALC-KEY.	19
		SYS-DESIG (positions 1-2 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11
631	METRIC-RCM-CNTL-DATA	SYS-DESIG/GROUP/TYPE-METRICS should match CALC-KEY.	19
		SYS-DESIG (positions 1-2 of CALC-KEY) should have matching SYS-DESIG in 106-SYSTEM-DESIGNATOR.	11

### 3.9. NGV301V – Error Messages.

3.9.1. NGV301V Output Messages. Definition of fields used in messages:

**Table 3.9. NGV301V Output Messages.**

E: Error Messages. Typically run aborting type.
W: Data invalid warning type messages.
I: Informational type messages.
[enum] 4-position numeric UDS error code
[phrase] Text label identifying source code error location
[rec] Record code identifier. In Warning type messages, record found to have an anomaly
[key] Typically CALC-KEY or other identifying data value unique to anomalous record
[value] Contents of record found to be of dubious nature
[sub] Where applicable: subscript value of data
E: 01 d/t MORE THAN 50 SYS-DESIG RECS LOADED - PROGRAM FAULT
E: 02 d/t MORE THAN 110 OCCR (516) RECS LOADED - PROGRAM FAULT
E: 03 d/t MORE THAN 9000 OCCR (518) RECS LOADED - PROGRAM FAULT

E: 04 d/t DB ERR: [enum] [phrase]
E: 05 d/t SORT FILE ASSIGNMENT ERROR - PROGRAM FAULT
Messages 6-10 Unused
W: 11 d/t NO MATCH SD REC [rec] KY [key] VL [value]
Cause: System Designator, with value [value] stored on record type [rec], with the key [key] could not be found in the SYSTEM-DESIGNATOR table.
E: 12 d/t ** FATAL ERROR ** GOING TO EOJ
I: 13 d/t EXECUTING VS GANG: [gang]
Information: Display of which gang # is being validated.
I: 14 d/t BEGIN SCAN OF REC [rec]
Information: Display of currently processing record.
W: 15 d/t ORG NOT FOUND REC [rec] KY [key] VL [value]
Cause: Org Code, with value [value], stored on record type [rec], with the key [key], could not be found in either the ORG-COST-CENTER-000-099 or ORG-COST-CENTER-100-999.
W: 16 d/t IR SD MISMATCH REC [rec] KY [key] VL [value]
Cause: [rec], with key of [key], has a System Designator of value [value]. Owner Item Record has a different value.
I: 17 d/t END OF JOB
Information: Processing complete.
W: 18 d/t 025 MISMATCH REC [rec] KY [key] VL [value]
Cause: Information contained in [rec], with key of [key] has values [value] which should match corresponding fields on the 025 record. They don't.
W: 19 d/t MISMATCHED CALC-KEY REC [rec] KY [key]
Cause: Data contained in [rec], with [key] has data fields which does not correspond to data contained in the CALC-KEY.
W: 20 d/t ORG CODE INVALID REC [rec] KY [key] VL [value]
Cause: Certain record types have proscribed values for ORG-CODE. i.e. SUPPLY-POINT-DETAILS should be '005'. [rec], with key [key], has invalid value [value].
W: 21 d/t 510 REC SMP CODE INVALID [sub] VL [value]
Cause: Sample-Inv-record-code occurs 1..12 should have respective values A..L or blank. [sub] has invalid value [value].
W: 22 d/t 014/021 PID MISMATCH KY [key] VL [value]
Cause: 014 record and 021 owner should have same PID value. 014, with key [key], have mismatched value [value].
W: 23 d/t NO CORR FSC REC LOADED KY [key] VL [value]
Cause: ITEM-RECORD, with key [key], has 101-Federal-stock-class value [value]. Could not find a corresponding FSC record.
W: 24 d/t 101/105 ISG MISMATCH KY [key] VL [value]

Cause: Data, with value [value], contained in ITEM-RECORD, with key [key], does not match data stored in ISG-RECORD.
W: 25 d/t 101/102 R-C MISMATCH KY [key] VL [value]
Cause: Data, with value [value], contained in REPAIR-CYCLE, with key [key], does not match data stored in ITEM-RECORD.
W: 26 d/t NO CORR SRD REC LOADED REC [rec] KY [key] VL [value]
Cause: [rec], with key [key], has SRD value [value]. SRD record could not be located.
W: 27 d/t DUPLICATE PRIME KEY REC [rec] KY [key] VL
-: 28 d/t [value]
<b>Note:</b> These 2 messages together form one statement. Many unique prime key values were too long to fit on one line.
Cause: The values are duplicated and will cause oracle to reject records.
W: 29 d/t 101/[rec] SD/NSN MISMATCH KY [key] VL [value]
Cause: [rec], with key [key], could not find an ITEM-RECORD that has the Stock-number with value [value].
W: 30 d/t IR OWNS >1 WHSE LOCATION KY [key]
Cause: ITEM-RECORDS should only have one WHSE-LOCATION record assigned.
W: 31 d/t 228 OWNS >1 MICAP AWP KY [key]
Cause: 228s should only have one MICAP-AWP record assigned.
W: 32 d/t MISMATCH FSC ACROSS SDS KY [key]
Cause: Federal Stock Classes do not match for same item across system designators.
W: 33 d/t MISMATCH 202/210 DN KY [key] VL [value]
Cause: Data, with value [value], contained in 210, with key [key], does not match data stored in DUE-IN-DETAIL.
W: 34 d/t MISMATCH 201/214 DATA KY [key]
Cause: Data, with value [value], contained in REM-VEHICLES-ONLY-DETAIL, with key [key], does not match data stored in AUTHORIZED-IN-USE-DETAIL.
W: 35 d/t MISMATCH 105/101 KY [key] VL [value]
Cause: ISG-RECORD should own all ITEM-RECORDs listed in the occurs and no others. [key] is 105-ISG-NUMBER. If [value] = STOCK-NUMBER, ITEM-RECORD not found in set. If [value] = CALC-KEY, ITEM-RECORD found that was not listed in occurs.
W: 36 d/t MISMATCH 001/106 DATA KY [key]
Cause: Data contained in BASE-CONSTANTS-1 and corresponding SYSTEM-DESIGNATOR should match. [key] System designator does not.
W: 37 d/t MISMATCH 235/032 PN KY [key] VL [value]
Cause: Project number fields on 235 and owner 032 should match. [key] 235 detail does not match.

W: 38 INVALID [value] KY [key]	Cause: [value] must be initialized and cannot be blank.
W: 39 d/t MISMATCH [rec]/[rec-1] SD KY [key]	Cause: System Designator on [rec], does not match System Designator on [rec-1].
W: 40 d/t UNIT PRICE IN ERROR REC [rec] KY [key] VL [value]	Cause: Unit price field in [rec], with key [key], contains the invalid value [value].
W: 41 d/t CALC KEY IN ERROR REC 543 KY [key]	Cause: Data contained in CALC-KEY, [key], does not correspond to data in record.
W: 42 Unused.	
W: 43 INVALID 516-M-AND-S-GROUP [key]	Cause: 516-M-AND-S-GROUP fields should not be blank or null.
I: 44 END SCAN OF REC [rec] CNT [count]	Information: [count] of [rec] were scanned for validation rules.
W: 45 INVALID 001-CSB-STOCK/PRI	Cause: Fields CSB-STOCK-REPL-REQN and CSB-PRI-GP[1 2 3]-REQN (1) should not be blank.
W: 46 INVALID SRD ON REC [rec] SRD [val]	Cause: Field on [rec]-SRD has an invalid entry of [val].
W: 47 INVALID 008-MICAP-FLAG [val]	Cause: 008-MICAP-FLAG should have a [val] of Y or N
W: 48 MISMATCH MAJCOM FOR 516-ORG-CODE REC [rec] KY [key]	Cause: MAJCOM for [rec] = [key] and does not match the MAJCOM for 516-ORG-CODE
W: 49 MISMATCH 025 SD WITHIN 024 KY [key]	Cause: System Designator does not match on all children of 024 record. [key] is 024-CALC-KEY
W: 50 MISMATCH 106/310 SD/SRAN [key]	Cause: [key] of Sys desig and Supply SRAN should have a matching SD and Supply SRAN in 106
W: 51 228 & 205 OWNER FOUND KY [key] VL1 [val1] VL2 [val2]	Cause: Two owners, a 205 of [val1] and a 228 of [val2] found for a 109 [key]
W: 52 MISMATCH 025 / [rec] KY [key]	Cause: Positions 1-16 of the 025 owner should match with [rec] Sys Desig/Unit-Type-Code/SRD/Org-Code/Shop-Code. [key] is the document number of [rec]
W: 53 MISMATCH 001 / 310 HOST [key]	Cause: [key] of 310 Sys Desig Host/SRAN-Host/MAJCOM-Code-Host should match 001 values
W: 54 NO 205/228 FOUND FOR 109 KY [key]	Cause: 109 record at [key] in the database has no owner.
W: 55 INVALID 101-OST-OVERRIDE KY [key]	

Cause: All positions in 101-OST-OVERRIDE must be numeric.
W: 56 Unused
W: 57 NO [rec] SD/ORG MATCH FOR 205 KY [key] VL [value]
Cause: [rec] does not have a SYS-DESIG/ORG-CODE loaded that matches a 205 [key]'s SYS-DESIG [value]
W: 58 MISMATCH SRAN 106/[rec] KEY [key]
Cause: SRAN from [rec] with CALC-KEY of [key] not loaded within the 106 record.
W: 59 INVALID 207 ORG/SHOP CODE VL [value1]/[value2]
Cause: 207-ORG-CODE [value1] and 207-SHOP-CODE [value2] should not be blank
W: 60 NO OWNER FOUND FOR REC [rec] KY [key]
W: 61 Unused
W: 62 INVALID 101-FORECAST-ACQUISITION-COST VL [value] KY [key]
Cause: 101-FORECAST-ACQUISITION-COST is invalid

### 3.10. NGV301V – AFMC/LRS Corrective Actions for NGV301V Errors.

#### 3.10.1. NGV301V – AFMC/LRS Corrective Action for NGV301V Errors.

**Table 3.10. NGV301V Errors.**

Record number	Key value	Error	Description	Error number	Corrective action
001	Sys Desig	No Match SD Rec 001 KY SAT-SD 0001 VL	A value exists in SAT-SRAN(001) or SAT-RID(001) but no SAT-SD(001) exists.	W 11	Either delete Sat-SRAN or Sat-Rid info or add Sat-Sd info using NGV299.
001	Sys Desig	No Match SD Rec 001 KY LOG-SD 0002 VL A1	A value exists in LOG-SD(002) but no SAT-SD(002) exists.	W 11	Either delete Log-SD info or add Sat-Sd info using NGV299.
001	Sys Desig	No Match SD Rec 001 KY ADS-ACTIVE FLAGS VL A5	A value other than blank is stored in ADS-ACTIVE-FLAGS and no 106 record exists for SD A5	W 11	Check for values other than blank and correct using NGV299
003	SD/Exception Code	No Match SD Rec 003 KY A70	Several 003 records exist for a SD that has been rehomed.	W 11	Process FXR input to delete 003 record.

007	RID/SD	Mismatched CALC-KEY REC 007 KY DA4A8	The 007-CALC-KEY doesn't match the actual data (007-SRD, 007-SYS-DESIG) in the record.	W 19	Try deleting with FRI input or delete using NGV299.
008	SRD	Invalid SRD on rec 008 SRD _AC	SRD does not contain 3 valid characters.	W 46	Process 1SR input to delete these records, and follow-up with processing NGV567, SRD Reconciliation.
017	SD/WHSE LOC	Mismatched calc-key rec 017 KY A4	017-CALC-KEY contains SD in first 2 positions of calc key but remaining positions are blank, should contain warehouse location.	W 19	Change calc key or delete 017 record using NGV299.
017	SD/WHSE LOC	IR SD mismatch REC 017 KY 0101C020C145B	017 record is for 01 and is linked to a SD A3 stock number.	W 16	Change calc key or delete 017 record using NGV299.
022	SD/NSN	Mismatched calc-key rec 022 KY 015330P001419479	022-CALC-KEY does not match the item record SD/Stock Number.	W 19	Change 022 calc key or delete 022 record using NGV299.
024	024 Calc Key	024 Has no member record KY 0C005A1L1000	024 is an Orphan record. No details linked	W 34	Try to delete with a 1EB input or delete using NGV299
025	025 Calc Key	Org not found REC 025 KY A36KGE10CAJ716GF	Org 716 is not loaded.	W 15	Reload Org code using FOR input or delete using NGV299.
101	OST Override	Invalid 101-OST-OVERRIDE KY A	OST Override value is invalid.	W 55	Try FCL with * in pos 39. If it doesn't delete the OST field, use NGV299.
101	FSC	No Corr FSC REC Loaded	Federal supply class is not loaded.	W 23	Load FSC with BDL/BVL input.

101	101 Calc Key	101/105 ISG Mismatch KY 010**14485789	This particular error showed a 101-PARTS-PREFERENCE-CODE but not a matching PPS in 105 record (pos 2 of 105-ORDER-OF-USE).	W 24	Try with NGV403, but probably will have to load the PPS on the 105 record using NGV299.
101	101 Calc Key	KY A30-910315816 will not be loaded. Delete and re-run.	-9 stock numbers are no longer valid and shouldn't be loaded.	W 22	Delete -9 stock number.
101	101 Calc Key	Duplicate Prime Key REC 101 VL A4K0217846A	A duplicate exists, other than the MMAC code on a K or N type stock number.	W 27	Determine which NSN/MMAC is correct and delete the erroneous one.
101	101 Calc Key	IR OWNS >1 WHSE Location KY A3**03679086	Stock number has more than 1 warehouse location.	W 30	If Item record has zero balance, use FCS to delete incorrect location. If balance exists, NGV299 must be used.
101	101 Calc Key	Mismatch NSN across SD's KY 010**02194156	Either FSC or MMAC does not match within the SD/NSN's.	W 32	Use Surge provided by SSG to cleanup these records.
101	101 Calc Key	Invalid 101-FORECAST-ACQUISITION-COST VL \$0 KY A4**14145895	Invalid information exists in the FAC.	W 62	Zero out the FAC using NGV299 until JCS release is implemented.
102	101 Calc Key	101/102 R-C Mismatch KY A20**08769685 VL A52995008769685RW	Item Record contains a repair cycle record with a different SD linked to it.	W 25	Delete erroneous repair cycle record and/or reload it under correct system designator using NGV299.

105	105 Calc Key	Mismatch 105/101 KY A39454 VL A30**12630493	Stock number should be a member in ISG-ITEM set.	W 35	Process NGV403.
107	107 Calc Key	Duplicate Prime Key REC 107 VL 1560014493763SX01 XCC	Duplicate 107 exists with same NSN/SD/SRD	W 27	Process NGV??? to correct these errors.
107	NSN	Mismatched CALC-KEY REC 107 KY 5330NCZ020914	107 record doesn't have a matching item record.	W 19	N/A
107	SRD	Invalid SRD on rec 107 SRD E__	SRD does not contain 3 valid characters.	W 46	Process A01 using 1SB parameter with invalid SRD's in parameter. Ensure not to duplicate SRD's within parameter.
109	DBK of 109 record	No 205/228 found for 109 KY 000200052023	Orphan 109 exists without 205/228 detail.	W 54	Not a critical error because record is an orphan and doesn't need to be migrated anyway. If correction is needed, use Download/upload procedures.
111	SD	No match SD REC 111 KY 0 VL A7	SD A7 has been rehomed, but no program deletes 111 record.	W 11	Use NGV299 to delete 111 record.
201	201 Doc Nbr	Org not found REC 201 KY E699VV00000003	Org 699 is not loaded	W 15	Reload Org code using FOR input or delete 201 detail using NGV299.
201	SD/Doc Nbr/Item Code/Dep Rid	Duplicate Prime Key REC 201 VL A2E411AG000000114 210011402233 S	A duplicate 201 exists with same SD/DOC NBR/ITEM CODE/DEP RID	W 27	Determine which 201 detail is correct and delete the other using NGV299.

201	101 Calc Key	101/201 SD/NSN mismatch KY A20**10811524 VL E864AV00000044	A mismatch exists between the 201 NSN and 101-calc-key for SD	W 29	Try to remove deployment status, then redeploy or process INQ and verify NSN process FIC to correct the problem or use NGV299.
202	202 Doc Nbr	Duplicate Prime Key REC 202 VL 0120520037	A 202 duplicate exists.	W 27	N/A
205	205 Doc Nbr	IR SD mismatch REC 205 KY (blank)	A blank 205 record exists.	W 16	Delete 205 record using NGV299.
207	SRD	Invalid SRD on REC 207 SRD (blank)	A blank SRD exists for 207 details.	W 46	Process 2BS surge cleanup program.
207	ORG/SHOP	Invalid 207 ORG/SHOP code VL / AT	An invalid ORG/SHOP exists for 207 details.	W 59	Process 2BS surge cleanup program.
207	207 Doc Nbr	Org not found REC 207 KY Z279SQ0015033	Org 279 is not loaded	W 15	Reload Org code using FOR input or delete 207 record NGV299.
207	SD/Doc Nbr/NIIN	Duplicate Prime Key REC 207 VL 01Z949HS000113020 14811860	A duplicate 207 exists with same SD/DOC NBR/NIIN.	W 27	Process NGV116.
208	SD/Doc Nbr/Suffix /Sup Stat/ Prev Stat	Duplicate Prime Key REC 208 VL 0110950011BB9B9	A duplicate 208 exists with same SD/DOC NBR/SUFFIX/SUP STAT/Prev Stat	W 27	Valid Error, SSG is working this issue for 1.4 release.
211	SD/Doc Nbr	Invalid 211-TCN-GBL-NBR KY A122111272	TCN/GBL is blank	W 38	Research with CMOS and correct with SSC input or NGV299

214	SD/Doc Nbr	Mismatch 201/214 DATA KY 01E836VV00001018	A 214 exists without corresponding 201 detail.	W 34	Check if vehicle reg is valid. A 214 shouldn't exist for leased vehicles unless leased for more than 12 months. IF not valid, delete 214 detail.
216	SD/Doc Nbr	Duplicate Prime Key REC 216 VL A4A007SC10254057	A duplicate 216 exists with same SD/DOC NBR.	W 27	Determine which 216 detail is correct and delete the other using NGV299.
217	SD/Doc Nbr	Duplicate Prime Key REC 217 VL A3B353RS73420004	A duplicate 217 exists with same SD/DOC NBR.	W 27	Determine which 217 detail is correct and delete the other using NGV299.
220	SD/Doc Nbr/Ship to SRAN/Suffix	Duplicate Prime KEY REC 220 VL 0120090121FE2300R	A duplicate 220 exists with same SD/DOC NBR/SHIP TO SRAN/SUFFIX.	W 27	Determine which 220 is correct and delete the other using NGV299.
222	SD/Part Nbr/Cage/ NSN	Duplicate Prime KEY REC 222 A10	A duplicate 222 exists with same SD/PART NBR/CAGE/NSN.	W 27	Cleanup using 1AA part number surges.
222	SD/Part Nbr	SD/NSN mismatch KY 010**13125160 VL A3142000	SD A3 part number is linked to SD 01 stock number.	W 29	If 4 part number surges do not clean these up, then use NGV299 to delete erroneous record.
224	SD/Doc Nbr/Suffix/ NIIN	Duplicate Prime KEY REC 224 VL 0120360288R0140912 87	Duplicate 224 record exists for SD/DOC NBR/SUFFIX/NIIN	W 27	Determine which 224 is correct and delete the other with NGV299.
225	SD/Doc Nbr/ NIIN	Duplicate prime KEY REC 225 VL A2D818ES000000020 14447667	Duplicate 225 record exists for SD/DOC NBR/NIIN.	W 27	Determine which 225 is correct and delete the other with NGV299.

228	SD/Doc Nbr/Action Date/Hour Code	Duplicate Prime KEY REC 228 VL 01205191222002052L	Duplicate 228 exists for SD/DOC NBR/ACTION DATE/HOUR CODE.	W 27	No corrective action, possible NGV301V and/or database change if no procedural change is done. HQ OSSG is working this issue for 1.4 release.
232	232 Doc Nbr	025 MISMATCH REC 232 KY U691GE00000013 VL 016KJK10GFW691G E MISMATCH 025 / 232 KY U691GE00000013	A bad 232 detail is linked to the 025 record.	W 18	Determine if the bad 232 should be valid or not and update with NGV299.
233	233 Doc Nbr	025 MISMATCH REC 233 KY U691GE00000013 VL 016KJK10GFW691G E MISMATCH 025 / 233 KY U691GE00000013	A bad 233 detail is linked to the 025 record.	W 18	Determine if the bad 233 should be valid or not and update with NGV299.
234	234 Doc Nbr	025 MISMATCH REC 234 KY U691GE00000013 VL 016KJK10GFW691G E MISMATCH 025 / 234 KY U691GE00000013	A bad 234 detail is linked to the 025 record.	W 18	Determine if the bad 234 should be valid or not and update with NGV299.
235	235 Doc Nbr	025 MISMATCH REC 235 KY U691GE00000013 VL 016KJK10GFW691G E MISMATCH 025 /	A bad 235 detail is linked to the 025 record.	W 18	Determine if the bad 235 should be valid or not and update with NGV299.

		235 KY U691GE00000013			
236	236 Doc Nbr	025 MISMATCH REC 236 KY U691GE00000013 VL 016KJK10GFW691G E MISMATCH 025 / 236 KY U691GE00000013	A bad 236 detail is linked to the 025 record.	W 18	Determine if the bad 236 should be valid or not and update with NGV299.
237	237 Doc Nbr	025 MISMATCH REC 237 KY U691GE00000013 VL 016KJK10GFW691G E MISMATCH 025 / 237 KY U691GE00000013	A bad 237 detail is linked to the 025 record.	W 18	Determine if the bad 237 should be valid or not and update with NGV299.
237	SD/Doc Nbr/ NIIN	Duplicate PRIME KEY REC 237 VL 01U798DZ000050080 11655974	Duplicate 237 record exists for SD/DOC NBR/NIIN.	W 27	Determine which 225 is correct and delete the other with NGV299.
237	237 Doc Nbr	Org not found REC 237 KY U716GF00000011	Org 716 is not loaded.	W 15	Reload Org code using FOR input or delete using NGV299.
237	237 Doc Nbr/SD	Invalid SRD on REC 237 SRD (blank)	A 237 detail exists with a blank SRD field.	W 46	Try 1NK input to change SRD so that it matches the control record (025). OR delete record if invalid.
238	238 Doc Nbr	025 MISMATCH REC 238 KY U691GE00000013 VL 016KJK10GFW691G E MISMATCH 025 / 238 KY U691GE00000013	A bad 238 detail is linked to the 025 record.	W 18	Determine if the bad 238 should be valid or not and update with NGV299.

239	239 Doc Nbr	025 MISMATCH REC 239 KY U691GE00000013 VL 016KJK10GFW691G E MISMATCH 025 / 239 KY U691GE00000013	A bad 239 detail is linked to the 025 record.	W 18	Determine if the bad 239 should be valid or not and update with NGV299.
240	240 Doc Nbr	025 MISMATCH REC 240 KY U691GE00000013 VL 016KJK10GFW691G E MISMATCH 025 / 240 KY U691GE00000013	A bad 240 detail is linked to the 025 record.	W 18	Determine if the bad 240 should be valid or not and update with NGV299.
241	241 Doc Nbr	025 MISMATCH REC 241 KY U691GE00000013 VL 016KJK10GFW691G E MISMATCH 025 / 241 KY U691GE00000013	A bad 241 detail is linked to the 025 record.	W 18	Determine if the bad 241 should be valid or not and update with NGV299.
249/250	Serial Nbr	Duplicate prime KEY REC SNS VL 15469	Base has duplicate 249/250 serial numbers.	W 27	Determine actual serial numbers exist by using inventory.
249/250	Serial Nbr	ORG not found REC 249 Ky 387 VL A7920	A 920 detail exists for this Serial Nbr	W 15	Either add ORG 920 or delete the detail using NGV299
310	MAJCOM Cd	Mismatch MAJCOM for 516-ORG-CODE REC 310 KY 4Z	MAJCOM code from 516 record doesn't match 310 record. List MAJCOM codes on 516 and 310.	W 48	If 516 MAJCOM code is wrong, use FOR input to change. If 310 is incorrect, use NGV068 or NGV299 to change.

311	SD	No match SD REC 311 KY 0 VL A4	SD PFMR data exists but there is no SD record in the 001 as it has been rehomed	W 11	Verify status of missing SD and delete erroneous information using NGV299
510	SD/Sample Inv Record Code	Duplicate prime KEY REC 510 VL	The 510 record has been initialized and contains no values for any SD or SAMPLE INV RECORD CODE.	W 27	Process M10 and A02 with a dash in position 70.
515	SD/ISSL Nbr	No match SD REC 515 KY 82940137 F VL 82	NGV530 data file contained skewed ISSL images, therefore allowing invalid SD's to be loaded.	W 11	Delete 515 records with NGV530 or use NGV299.
516	N/A	Invalid 516-M-AND-S-GROUP 049	Media & Status codes are invalid/blank for org code 049.	W 43	Using screen 458, inquiry bad org record, then screen 457 should be populated. Correct M & S code and transmit.
516	Org Code	No match SD REC 516 KY 516-ORG-CODE VL 047	SD A7 has been rehomed, but nobody deleted 516 record using FOR. Step 143 of rehome instructions.	W 11	Delete ORG using FOR input.
519	Ship to SRAN	Invalid 519-SHIP-TO-SRAN KY HR1	SHIP-TO-SRAN does not contain valid data.	W 38	Process FRD to correct or use NGV299
521	SD/ Initials / Input imag	Duplicate Prime key Rec 521 VL 01NMW 1SZCANGV42 AFOSI	Record shows multiple time is system	W 27/28	Verify that at least one Transfers During Migration. These are deleted on a daily basis There should be no

					special action required.
530	SD/NSN/ Whse Loc	Duplicate prime KEY REC 530 VL A15998011401272SA 11A013J093	Duplicate 530 records exist.	W 27	After warehouse validation (R36) has processed, ensure it is immediately backed out (dash in pos 72).
523	TRIC/SD/Do c Nbr	No match SD REC 523 KY RECEAFB604220439 102	Erroneous SD or not loaded is in positions 55-56 of input.	W 11	Using NGV818R, delete erroneous reject.
543	Org Code	Org not found REC 543 KY 009EC VL 009	Org code 009 not loaded.	W 15	Process 1DE to delete erroneous delivery destination.
543	543 Calc Key	Invalid 543-SYS-DESIG KY 0051X	The 543-SYS-DESIG is blank for 543-CALC-KEY 0051X	W 38	Process 1DE to load or delete 543 record using NGV299
543	SD/Delivery Dest or Org Code	Calc Key in error REC 543 KY A5	543-CALC-KEY is erroneous.	W 41	Try deleting with 1DE. If necessary, use NGV299.
556	Doc Nbr	No match SD REC 556 KY 50300392 VL A7	SD A7 has been rehomed, but 556 records still exist.	W 11	Delete 556 records with NGV299.
557	557 Calc Key	Invalid 557-DODAAC KY 0018ALS70000 VL	An orphan 557 exists for a 518 record that has been deleted.	W 48	Delete with XSE input or NGV299
628	SD/SRD/ Type Metrics	No match SD REC 628 KY A7]]]A VL A7	SD A7 has been rehomed, but D31 wasn't processed to delete 628 records.	W 11	Delete 628 records using D31 if 106 record exists. If not, use NGV299 to delete.
629	SD/Org Code/ Type Metrics	No match SD REC 629 KY A7\$\$\$A VL A7	SD A7 has been rehomed, but D31 wasn't processed to delete 629 records.	W 11	Delete 629 records using D31 if 106 record exists. If

					not, use NGV299 to delete.
630	SD/CWT/ Type Metrics	No match SD REC 630 KY A7 A VL A7	SD A7 has been rehomed, but D31 wasn't processed to delete 630 records.	W 11	Delete 630 records using D31 if 106 record exists. If not, use NGV299 to delete.
631	SD/Group/ Type Metrics	No match SD REC 631 KY A708C VL A7	SD A7 has been rehomed, but D31 wasn't processed to delete 631 records.	W 11	Delete 631 records using D31 if 106 record exists. If not, use NGV299 to delete.

### 3.11. NGV301M Downloaded Record Codes .

#### 3.11.1. NGV301M Downloaded Record Codes.

**Table 3.11. NGV301M Downloaded Record Codes.**

Code	Record Name
1	BASE-CONSTANTS-1
2	SPECIAL-CONTROL
3	EXCEPTION-PHRASES
7	ROUTING-IDENTIFIER
8	SRD-RECORD
14	BASE-CONSTANTS-2
17	ITEM-WHSE-LOCATION
22	COST-RECORD
24	MRSP-IRSP-SERIAL-NUMBER
25	MRSP-IRSP-CONTROL
31	DIRECT-DELIVERY-HAEDER
101	ITEM-RECORD
102	REPAIR-CYCLE
105	ISG-RECORD
106	SYSTEM-DESIGNATOR
107	SRD-CONSUMPTION
109	MICAP-AWP-RECORD
111	ONLINE-MGMT
201	AUTHORIZED-IN-USE-DETAIL
202	DUE-IN-DETAIL

203	DUE-IN-FROM-MAINTENANCE-DETAIL
204	UNSERVICEABLE-DETAIL
205	DUE-OUT-DETAIL
206	EXCESS-REPORT-DETAIL
207	EOQ-CONSUMPTION-DETAIL
208	STATUS-FLP-MILSTRIP-DETAIL
210	STATUS-LOCAL-PURCHASE-DETAIL
211	STATUS-SHIP-DETAIL
214	REM-VEHICLES-ONLY-DETAIL
216	ADJUSTED-LEVEL-DETAIL
217	MASTER-BENCH-STOCK-DETAIL
218	SUPPLY-POINT-DETAIL
220	RDO-SUSPENSE-DETAIL
222	PART-NBR-DETAIL
224	SHIPMENT-SUSPENSE-DETAIL
225	SPRAM-DETAIL
228	MICAP-SUSPENSE-DETAIL
232	MSK-DETAIL
233	SPECIAL-SPARES-DETAIL
234	HPMSK-DETAIL
235	PROJECT-DETAIL
237	NON-AIRBORNE-MRSP-DETAIL
239	AIRBORNE-MRSP-DETAIL
240	WRM-IRSP-SPARES-DETAIL
241	WRM-WCDO-SPARES-DETAIL
249	SERIALIZED-CONTROL-DETAIL
250	IN-USE-SERIALIZED-CONTROL
310	A-F-VARIABLE-DATA
311	PROJECT-FUNDS-MGMT
332	MACR-GSD-PART2
333	MACR-GSD-PART2-1FY
334	MACR-GSD-PART2-2FY
501	INV-ACCR-ACCT-BE-COMPLETE
502	INV-ACCR-ACCT-BE-SPECIAL
503	INV-ACCR-ACCT-BE-ID-CHNGE
504	INV-ACCR-ACCT-BE-SAMPLE
507	INV-ADJUSTMENT-CONTROL

508	INV-ADJUSTMENT-BASIC
509	INV-ADJ-SAMPLE-INV-CERT
510	SAMPLE-INVENTORY-SUSPENSE
515	ISSL-DATA-RECORD
516	ORG-COST-CENTER-000-099
518	ORG-COST-CENTER-100-999
519	SHIPPING-DESTINATION
521	DAILY-REJECT-SUSPENSE
523	CUMULATIVE-REJECT-SUSPENSE-1
530	LOCATION-VALIDATION
532	CIC-1RS-EIC-INVENTORY
534	IRC-1RR-INVENTORY
536	BENCH-STOCK-ISSUE
543	DELIVERY-DESTINATION
556	TAR-IMAGE-HOLD
557	ROF-IDENTITY
600	BASE-SUPPLY-MGMT-CONTROL
602	CUSTOMER-SUPPORT-EFFECTIVENESS
603	WEAPON-SUPPORT-EFFECTIVENESS
604	GROSS-NET-AVAILABILITY
605	BENCH-STOCK-SUMMARY
606	RETAIL-OUTLET-DATA
607	REPAIR-CYCLE-ASSET-CONTROL
609	MICAP-ANALYSIS
610	DUE-OUT-ANALYSIS
611	REASON-FOR-NON-AVAILABILITY
612	CUSTOMER-WAIT-TIME
613	DUE-OUT-SCHEDULE
614	DUE-OUT-CANCELLATION-SUMMARY
615	REQUISITION-SUMMARY
616	DUE-IN-SUMMARY
617	INVENTORY-CONTROL-DATA
618	AVG-INVENTORY-INVESTMENTS
619	EXCESS-STRATIFICATION

620	TRANSACTION-SUMMARY
621	SUPPLY-RECORD-COUNT
622	ITEM-RECORD-DATA
623	MONTHLY-INVENTORY-ACCY-STRAT
624	FY-INVENTORY-ACCY-STRAT
625	MGMT-RPT-CONTROL-TABLE
628	METRICS-ISE-DATA
629	METRICS-RCM-DATA
630	METRICS-CWT-DATA
631	METRIC-RCM-CNTL-DATA
701	CT-DATE-SYS-DESIG
704	CT-HISTORY
706	CT-DELINQUENT-SOURCE
707	CT-DOCUMENT-CONTROL
708	CT-DELINQUENT-TRIC
901	TRANSACTION-HISTORY

107 Total Records

## Chapter 4

### DISCOVERER USERS MANUAL AND PROGRAM RESUMES

#### *Section 4A— Chapter Summary And Discoverer Plus Basic Concepts.*

**4.1. Chapter Summary.** This chapter explains basic concepts and provides some step-by-step instructions for using Oracle Discoverer Plus. This chapter also provides basic information regarding reports built using Oracle Discoverer Plus.

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#### **4.2. Overview.**

4.2.1. Section Summary. This chapter provides users with information to successfully generate and/or process ad hoc queries.

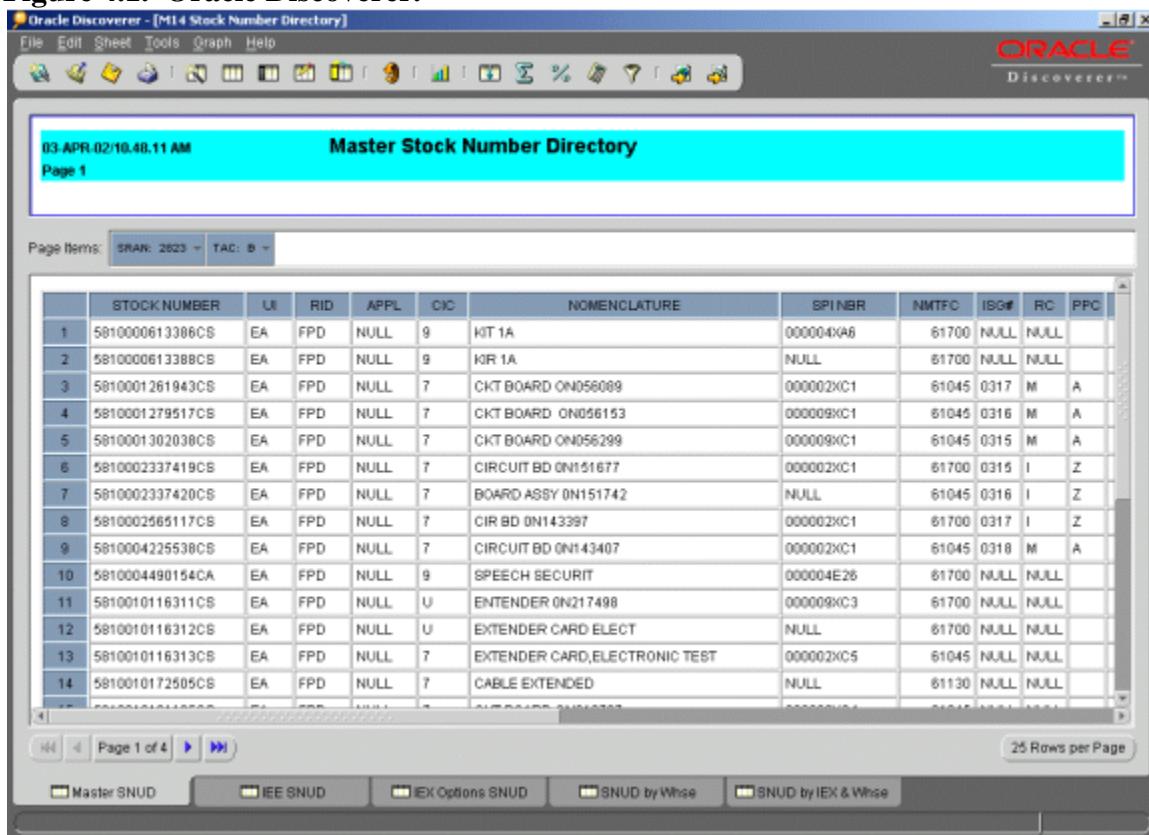
4.2.2. Scope. This chapter provides detailed information on all aspects of the Discoverer ad hoc query tool.

4.2.3. Audience. Primary audience for this chapter is all RPS operators and any SBSS user requiring data from the reports database.

4.2.4. Prerequisites. Users of Discoverer should have a basic understanding of table relationships within the SBSS.

#### **4.3. How Discover Works.**

4.3.1. How Discoverer Works. Discoverer provides the supply technician/analyst with a user-friendly ad hoc data retrieval tool. It gives the user capability of retrieving, organizing, and displaying data; when they want it, in the way they want it. In addition to giving the user an option of creating their own query from scratch, a number of standard ad hoc queries have been provided. Although standard ad hoc queries contain a predefined set of data, they allow the flexibility of applying conditions, changing sort sequence, and modifying the display. This tool will also prove invaluable to the supply manager as it helps them make sound decisions with the embedded analytical functions.

**Figure 4.1. Oracle Discoverer.**

Discoverer solves many of the problems normally associated with databases. Now you can easily:

- 4.3.1.1. Find data you know is in the database.
- 4.3.1.2. See data displayed quickly without waiting for the computer to spend time searching through the entire database.
- 4.3.1.3. View data in a familiar format that is easy to read and understand.
- 4.3.1.4. Analyze data using a wide array of techniques; including drilling up and down through the data's details, finding data that meets certain conditions or falls within ranges you specify, sorting data, comparing results from "what if" scenarios, and so on.
- 4.3.1.5. Prepare reports of your analytical results and findings.
- 4.3.1.6. Share data with others, and in other applications (such as Excel, Hyper-Text Markup Language (HTML), etc.)
- 4.3.2. Discoverer uses a new, unique way of accessing data. Comparing Discoverer with previous data access methods can help you understand new concepts used with Discoverer Plus.
  - 4.3.2.1. What is an End User Layer (EUL)? A layer of information used by Oracle Discoverer to hide the complexities and details of underlying database. The EUL provides a user-friendly view into the data, making it easier and faster to create queries because it

organizes the data to reflect particular business areas. The same data can also be used for more than one situation.

4.3.2.2. What is a Business Area? A business area is a logical grouping of database tables or views that apply to your specific data requirements. For example, Stock Control wants data about due-outs and due-ins, while Storage & Issue is interested in warehouse information. Although some of the required data may be the same, the exact combination of tables and views for each element or section is usually unique. Using the Administration Edition, the Discoverer Administrator tailors the grouping of data to provide you with the proper access to the precise data needed for analysis, decision support, and presentation of results. Business areas are further divided into folders.

4.3.2.3. The EUL for the supply reports database has been organized into eight different business areas:

4.3.2.3.1. Inventory: Contains all inventory related tables; such as inventory adjustment information, details frozen for inventory, inventory control, etc.

4.3.2.3.2. Item Detail: Contains all detail tables; such as adjusted level detail, supply point detail, part number detail, etc.

4.3.2.3.3. Management: Contains all management tables used for analysis; such as excess stratification, requisition summary, weapon support effectiveness, etc.

4.3.2.3.4. Organization: Contains all organizational information; such as delivery destination, organization cost center, reporting organizational file identity, etc.

4.3.2.3.5. SRD/RID/I&SG: Contains all SRD, routing identifier, and interchangeable and substitute group data; such as interchangeable & substitute group stock number relationship, order & ship time by routing identifier, standard reporting designator (SRD) consumption, etc.

4.3.2.3.6. Support: Contains all support type tables; such as system designator, exception phrases, cumulative reject suspense, etc.

4.3.2.3.7. System: Contains system type tables; such as base constants, special control, supply table counts, etc.

4.3.2.3.8. Transaction history: Contains all daily and consolidated transaction history information; such as daily transaction history, transaction summary, consolidated transaction history, etc.

4.3.2.4. What is a Folder? A folder is a collection of related items (data elements) within a business area. Folders are very similar to records in today's SBSS. They are created and defined in the EUL using the Administration Edition.

4.3.2.5. Understanding Joins. Before a user can select data from different folders, a relationship must exist between those different data elements. These relationships are created in Discoverer with "Joins." A "Join" serves several purposes: 1) Brings or links different tables (Folders) together; 2) Provides relationship between different tables; 3) Logical pairing of tables in a database on matching data in specific columns.

**Note:** Order of table selection when creating a "Join" determines the "Master Table" and "Detail Table." The first table selected is the Master; the second table selected is the detail. It is

very important to select the proper table as the Master and Detail to achieve desired results. For example, if you want to choose due-outs with due-ins, you would select the due-out table first to make it the “Master” and the due-in table second to make it the “Detail” table. If this is selected in the other order it would provide invalid records.

#### 4.3.2.5.1. Discoverer uses two types of “Joins”: 1) Inner (Natural) and 2) Outer.

4.3.2.5.1.1. An Inner-Join is based on a one-to-one or one-to-many relationship. It retrieves all rows from one table and any matching rows from another table. When values in two tables match, they are combined and displayed as one row. For example: Inner-Join between the requisition number on the due-out detail and the requisition number on the due-in detail will only return due-outs that have requisition numbers. For example: Inner-Join between the stock number on the item record and the stock number on the supply point detail will return only those stock numbers that have a supply point detail assigned.

4.3.2.5.1.2. Outer-Join is based on a one-to-one, one-to-many, or one-to-none relationship. It retrieves all rows from one table and any matching rows from another table. When values in two tables match, they are combined and displayed as one row. It also displays all rows from one table even if the joined table does not have a matching value. For example: Outer-Join between the requisition number on the due-out detail and the requisition number on the due-in detail will return due-outs that have requisition numbers and due-outs without requisition numbers. For example: Outer-Join between the stock number on the item record and the stock number on the supply point detail will return all stock numbers, with or without a supply point detail assigned.

4.3.2.6. Understanding Workbooks and Worksheets. Think of a workbook as a three-ring-binder filled with specific data for reports. The workbook has pages, or worksheets, that contain data for different options of the report. For example, if the workbook is for Exception Phrases, different worksheets are the types of exception codes: Excess, Issue, Requisition, and Shipment.

### 4.4. Starting Discoverer.

4.4.1. What is a Discoverer Connection? A Discoverer connection stores login details, enabling an easy connection to the application. Each connection stores the following information:

- 4.4.1.1. Database user name
- 4.4.1.2. Database name
- 4.4.1.3. Language
- 4.4.1.4. EUL

4.4.2. About starting Discoverer. To start Discoverer, you can use one of the following methods:

**Table 4.1. Starting Discoverer.**

To Start Discoverer:	Use This Method When:
----------------------	-----------------------

Use an existing user-defined connection (known as a private connection) that you created yourself	You want to connect to Discoverer using login details that you previously saved
Create a new user-defined connection (known as a private connection)	You want to connect to Discoverer using a new login

4.4.3. Starting Discoverer for the First Time. Depending on which Internet browser you are using and how the base network is configured:

4.4.3.1. You may need to follow a one-time only set up process (J-Initiator) when you start Discoverer for the first time. This process initializes the Discoverer program on your machine. Follow the onscreen instructions to complete the process.

4.4.3.2. You may see a dialog about security. This security dialog appears when Discoverer requests extra permissions to access the Discoverer server or local devices (e.g. printers). If you do not want to see the dialog every time you connect, select the option "Always trust content from Oracle Corporation." Click Yes (or OK or Grant, depending on browser) to continue starting Discoverer.

4.4.4. How to Start Discoverer Using an Existing Connection. When starting Discoverer, use the private connection that you previously created. To start Discoverer using an existing connection:

4.4.4.1. Launch a Web browser.

4.4.4.2. Enter Discoverer Uniform Resource Locator (URL). Connect to Discoverer Plus page is displayed.

**Figure 4.2. Discoverer Plus Connection Page.**



**Note:** A list of existing Discoverer connections is displayed in the Connection column.

4.4.4.3. Click the name of a connection in the Connection column to start Discoverer. Credentials page is then displayed.

**Note:** To confirm that you are using the correct login, click Show in the Details column to display more information about a login. To hide additional information, click Hide.

Figure 4.3. User-ID & Password Page.



4.4.4.4. The User-ID (User Name) and Language are defaulted based on the connection you selected.

4.4.4.5. Enter your password and click Connect. Discoverer starts and displays the Workbook Wizard: Create/Open Workbook.

4.4.4.6. Follow the steps in the Workbook Wizard to either open a workbook or create a new workbook.

4.4.5. How to Exit Discoverer. When you have finished using Discoverer to analyze data, exit the application:

4.4.5.1. To exit Discoverer, choose File/Exit. If there are unsaved changes in one or more currently opened workbooks, a dialog prompts you to save or discard the changes.

4.4.5.1.1. Click Yes to save changes before closing Discoverer. Discoverer saves all changes that you have made since you last saved the workbook.

4.4.5.1.2. Click No to close Discoverer without saving changes. Discoverer saves none of the changes that you have made since you last saved the workbook.

**Notes:**

1. If you started Discoverer from an Internet start page, the browser application is not closed.
2. If you shut down the web browser that you used to start Discoverer during a Discoverer session, Discoverer will also exit.

4.4.6. How to Create and Save Login Information in a Discoverer Connection. Discoverer connections are used to save login information and serve as a shortcut when signing in. Login information is created and saved in what is called a “Private Connection.” A new private connection is used when you want to start Discoverer using login details that have not been saved previously. To create and save login information in a Discoverer connection:

4.4.6.1. Launch a Web browser.

4.4.6.2. Enter Discoverer URL

4.4.6.3. Connect to Discoverer Plus page is displayed. A list of the existing Discoverer connections is displayed in the Connection column. Refer to **Figure 4.1**. Click Create Connection to display the Create Connection: Connection Details page.

**Figure 4.4. Create Connection: Connection Details.**

4.4.6.4. Enter a connection name by which you want to identify the new connection into the Connection Name field. The connection name is displayed in the Connections column on the Connect to Discoverer Plus page.

4.4.6.5. Enter a description of the connection in the Connection Description field (optional). For example, you may want to add the names of the workbooks that the connection will be used to access.

4.4.6.6. Specify the user name, password, and database details for the connection that you want to create.

4.4.6.7. Click Apply to save the details entered.

4.4.6.8. The Connect to Discoverer Plus page is displayed. The new connection that you have created is included in the list of connections.

4.4.6.9. To connect to Discoverer using the connection that you have created, click the new connection name in the Connection list.

4.4.7. How do I Edit a Discoverer Connection? You edit a Discoverer connection when you want to change the login details stored in that connection. For example, you might want to change the user name that you use to connect to Discoverer. To edit a Discoverer connection:

4.4.7.1. Launch a Web browser.

4.4.7.2. Enter URL for Discoverer. Connect to Discoverer Plus page is displayed. A list of the existing Discoverer connections is displayed in the Connection column.

4.4.7.3. Click the pencil icon in the Update column next to the name of the connection that you want to edit.

**Note:** To confirm that you are using the correct connection, click Show in the Details column to display more information about a connection. To hide additional information, click Hide.

4.4.7.4. The Edit Connection page is displayed.

4.4.7.5. Change the connection details as required.

4.4.7.6. Click Continue.

4.4.7.7. Connect to Discoverer Plus page is displayed.

**Note:** You can now use the updated connection to start Discoverer.

4.4.8. How do I Delete a Discoverer Connection? You delete a Discoverer connection when you want to remove login details permanently. For example, you might want to delete a temporary connection that you no longer need. To delete a Discoverer connection:

4.4.8.1. Launch a web browser.

4.4.8.2. Enter URL for Discoverer. Connect to Discoverer Plus page is displayed. A list of the existing Discoverer connections is displayed in the Connection column.

4.4.8.3. Click the trashcan icon in the Delete column next to the name of the connection that you want to delete.

4.4.8.4. Delete Confirmation dialog is displayed.

**Note:** To confirm that you are using the correct connection, click Show in the Details column to display more information about a connection. To hide additional information, click Hide.

4.4.8.5. Click Yes to delete connection and return to the Connect to Discoverer Plus page.

4.4.9. When and Why do I Need to Change My Password? Typically, you will have to change your password periodically to maintain data security. Your User Administrator specifies how long you can keep the same password before you have to change it. You will know your password has expired if you start Discoverer and are prompted to enter a new password. When you connect to Discoverer, you will be notified that your password will expire in a specified number of days. If you do not change the password in this period, you are prompted to enter a new password when the password expires. **Note:** It is also important to change your password if you think that someone else has found out what the password is.

4.4.10. How do I Change the Password For a Connection? You change the password for a connection when a password has expired, is about to expire, or has become compromised.

4.4.10.1. Launch a web browser.

4.4.10.2. Enter URL for Discoverer. Connect to Discoverer Plus page is displayed. A list of the existing Discoverer connections is displayed in the Connection column.

4.4.10.3. Click the Update icon next to the connection for which you want to change the password.

4.4.10.4. Click Change Database Password. Change Database Password screen is displayed. In the Current Password field, enter the current database password for the current user name.

4.4.10.5. In the New Password field, enter a new database password for the current user name.

4.4.10.6. In the Verify Password field, re-enter the new database password for the current user name.

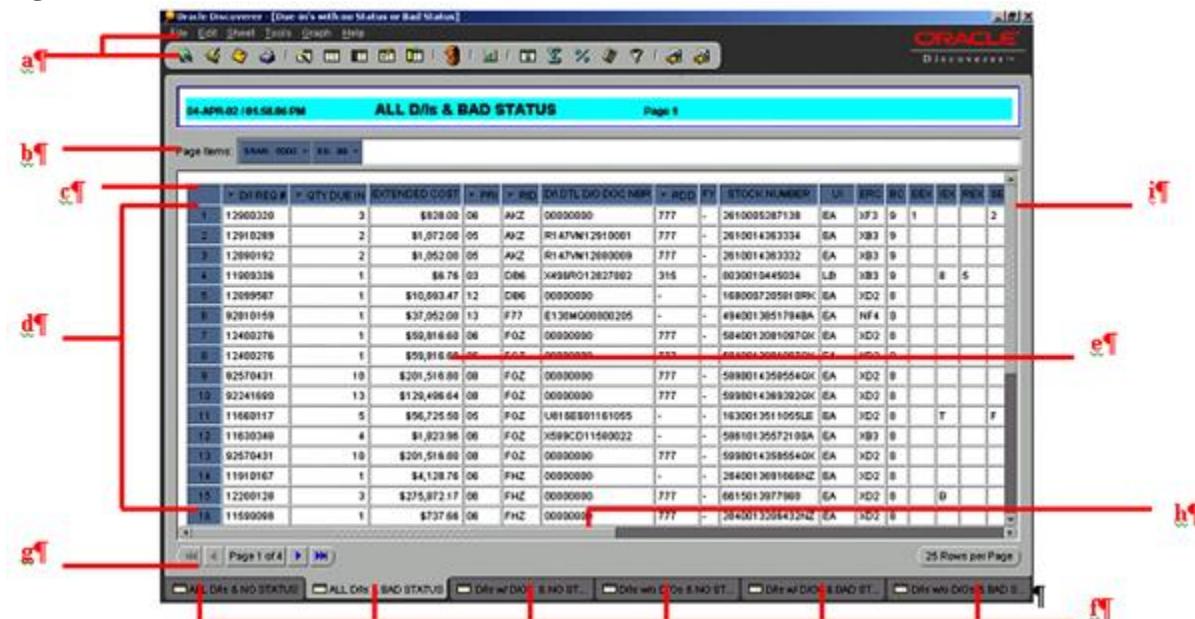
4.4.10.7. Click Finish. The Connect to Discoverer Plus page is displayed. You can now use the connection to start Discoverer.

**Note:** If any of the password details that you entered were invalid, an error message is displayed with advice on which value to change.

**4.5. What You See on the Screen.** The following information explains how to use the various items on the screen while working with Discoverer Plus.

4.5.1. Workbook Window. The workbook window is where you will do most of your work with Discoverer Plus. It shows the data in the workbook.

**Figure 4.5. Workbook Window.**



**Note:** Key to Figure:

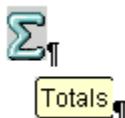
a. Menu and Tool Bar

b. Page Axis

- c. Top Axis
- d. Left Axis
- e. Data Points
- f. Worksheet Tabs
- g. Page Scroll Buttons
- h. Page Scroll Bar (Horizontal)
- i. Page Scroll Bar (Vertical)

4.5.1.1. Menu and tool bar. Discoverer provides a standard menu and tool bar. The Menu bar includes selections for common tasks such as printing, saving files, and getting "Help." The Tool bar includes shortcuts for your most common tasks. Much of Discoverer's power is accessible from the menu bar. Each menu selection provides a dialog or Wizard to help you perform a task. Clicking a button on either bar executes that button's function. Functions controlled by these buttons are also available from the menus. Also, notice that when you put the cursor on a button, it enlarges and displays a small tool tip that tells you what the button is for. Text on the status bar shows a slightly expanded version of the explanation.

**Figure 4.6. Tool Tips.**



**Note:** Key to Figure; when a pointer is on a button, the button enlarges and displays its tool tip, (Totals in this example).

4.5.1.2. Axis Items. Page axis, top axis, and left axis on the workbook window represent data that have a relatively few, discrete values associated with them.

4.5.1.2.1. Typical axis items are System Designator, SRAN, activity code, type account code, exception code, ERRCD, etc. For example, usually type account code has only a few values associated with it: B (Supplies), E (Equipment), P (Fuels), and K (Munitions).

4.5.1.2.2. Axis items represent data that you can pivot on a cross tab worksheet or that can be column headings on a table. Another way of thinking about axis items is that they are the items that would appear on the axes of a graph. When creating a new worksheet, identify the data that become axis items.

4.5.1.3. Data Points. Data points of a table or cross tab are the data in the "body" of the worksheet. Data points are the data that you want to use for analysis purposes or to see listed on a table. On a cross tab worksheet, the data is usually numerical, such as number of inventory discrepancies or extended value of requisitions by budget code.

4.5.1.4. Worksheet tabs. Click to open or view the various worksheets in the workbook. If you previously opened the worksheet in the current session, it appears right away. If you haven't opened the worksheet yet, Discoverer queries the database and then displays it. These tabs can be renamed.

4.5.1.5. Page scroll buttons. Click to scroll through the worksheet pages in the workbook.

4.5.1.6. Page scroll bars. If the worksheet is larger than the screen, it extends off the edges of the screen. Click the scroll bars to see the rest of the worksheet.

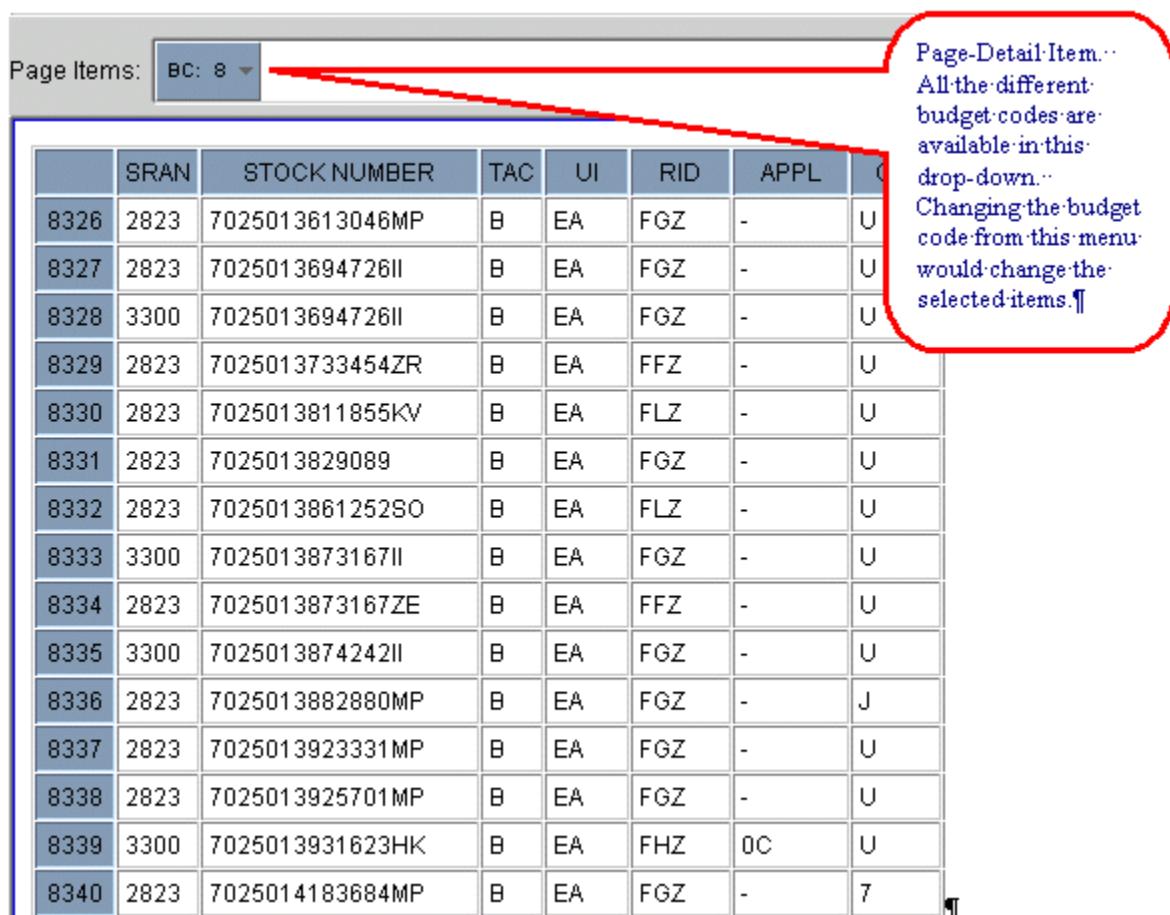
4.5.2. Four Types of Display. Data can be displayed four different ways on the workbook window.

4.5.2.1. Table layout. The most familiar layout for data is a table, which lists data in rows and columns. Typical data for tables includes such layouts as a stock number list with all of its indicative data sorted by warehouse location or budget code, lists of DIFM details from various organizations, lists of due-outs with their corresponding due-in, and so on. Here is a sample of a table layout on the workbook window. As you can see, it is essentially a listing of data.

**Figure 4.7. Figure 2-3 Discoverer Table Layout.**

	STOCK NUMBER	UI	RID	APPL	CIC
1	5810000613386CS	EA	FPD	-	9
2	5810000613388CS	EA	FPD	-	9
3	5810001261943CS	EA	FPD	-	7
4	5810001279517CS	EA	FPD	-	7
5	5810001302038CS	EA	FPD	-	7
6	5810002337419CS	EA	FPD	-	7
7	5810002337420CS	EA	FPD	-	7
8	5810002565117CS	EA	FPD	-	7
9	5810004225538CS	EA	FPD	-	7
10	5810004490154CA	EA	FPD	-	9
11	5810010116311CS	EA	FPD	-	U
12	5810010116312CS	EA	FPD	-	U
13	5810010116313CS	EA	FPD	-	7
14	5810010172505CS	EA	FPD	-	7
15	5810010181165CS	EA	FPD	-	7

4.5.2.2. Table Layout with page details. A table layout with page details is a table with multiple pages of data, where each page shows various portions of the data in detail. You set the criteria for displaying portions of data in order to see exactly what you want on each page. Usually this type of layout is used to study data details in a specific, recurring way. For example, in the example in the figure above, you may want to see the stock numbers by budget code. In this scenario, each page would show one budget code with all the corresponding stock numbers.

**Figure 4.8.** Discoverer Table Layout With Page Items.


The screenshot shows a table layout in Oracle Discoverer. At the top left, there is a "Page Items:" label followed by a dropdown menu with the value "BC: 8". A red oval highlights this dropdown. To the right of the table, a red callout box contains the following text:

Page-Detail-Item...  
All the different budget codes are available in this drop-down...  
Changing the budget code from this menu would change the selected items.¶

The table itself has columns labeled SRAN, STOCK NUMBER, TAC, UI, RID, APPL, and OC. The data rows are as follows:

SRAN	STOCK NUMBER	TAC	UI	RID	APPL	OC
8326	2823 7025013613046MP	B	EA	FGZ	-	U
8327	2823 7025013694726II	B	EA	FGZ	-	U
8328	3300 7025013694726II	B	EA	FGZ	-	U
8329	2823 7025013733454ZR	B	EA	FFZ	-	U
8330	2823 7025013811855KV	B	EA	FLZ	-	U
8331	2823 7025013829089	B	EA	FGZ	-	U
8332	2823 7025013861252SO	B	EA	FLZ	-	U
8333	3300 7025013873167II	B	EA	FGZ	-	U
8334	2823 7025013873167ZE	B	EA	FFZ	-	U
8335	3300 7025013874242II	B	EA	FGZ	-	U
8336	2823 7025013882880MP	B	EA	FGZ	-	J
8337	2823 7025013923331MP	B	EA	FGZ	-	U
8338	2823 7025013925701MP	B	EA	FGZ	-	U
8339	3300 7025013931623HK	B	EA	FHZ	OC	U
8340	2823 7025014183684MP	B	EA	FGZ	-	7

4.5.2.3. Cross tab layout. A cross tab, short for "cross-tabulation," relates two different sets of data and summarizes their interrelationship in terms of a third set of data. For example, a typical cross tab might show the total number of a specific rejects by function number. In other words, there are three sets of original data: reject number, function number, and count of each type reject for each function number. The reject number and function number are axes of the cross tab as rows and columns. Each row and column intersection shows the data points, in this case the total of a particular reject for a function number. Every cross tab has at least three dimensions of data: rows, columns, and data points. However, in Discoverer, cross tabs can show the interrelationships between many dimensions of data on the various axes. A cross tab layout has three axes: side axis, top axis, and page axis. Because each axis can hold several data items, a cross tab can display many dimensions of data. For example, the following figure is a sample cross tab that shows five dimensions of data: system designator, count of a type of reject, TRIC, function number, and reject number. In this example, the data points (that is, the intersections, or cells on the cross tab) are the count of a particular type reject. The next page of data would show the same type of data, except for the next system designator.

**Figure 4.9.** Cross Tab Layout With Page Items.

REJ # COUNT														
		TRIC	A21	A2A	AFX	DOR	FTR	ISU	MSI	NOR	REC	SHP	SPR	TIN
FUNC	REJ #													
000			6	6	8	-	37	-	-	6	-	-	-	3
	260	-	-	-	-	-	-	-	-	6	-	-	-	-
	282	-	-	-	-	-	-	-	-	-	-	-	-	3
	369	-	2	-	-	-	-	-	-	-	-	-	-	-
	469	6	4	-	-	36	-	-	-	-	-	-	-	-
	520	-	-	-	-	-	1	-	-	-	-	-	-	-
	528	-	-	8	-	-	-	-	-	-	-	-	-	-
022		-	-	-	-	-	-	2	-	-	-	-	-	-
	308	-	-	-	-	-	-	1	-	-	-	-	-	-
	469	-	-	-	-	-	-	1	-	-	-	-	-	-

**Note:** Key to Figure

- Page axis. In this sample, it contains a single data item: SRAN.
- Top axis. This top axis contains two data items: Reject # Count and TRIC.
- Side axis. This side axis also contains two data items: Function Number and Reject Number.

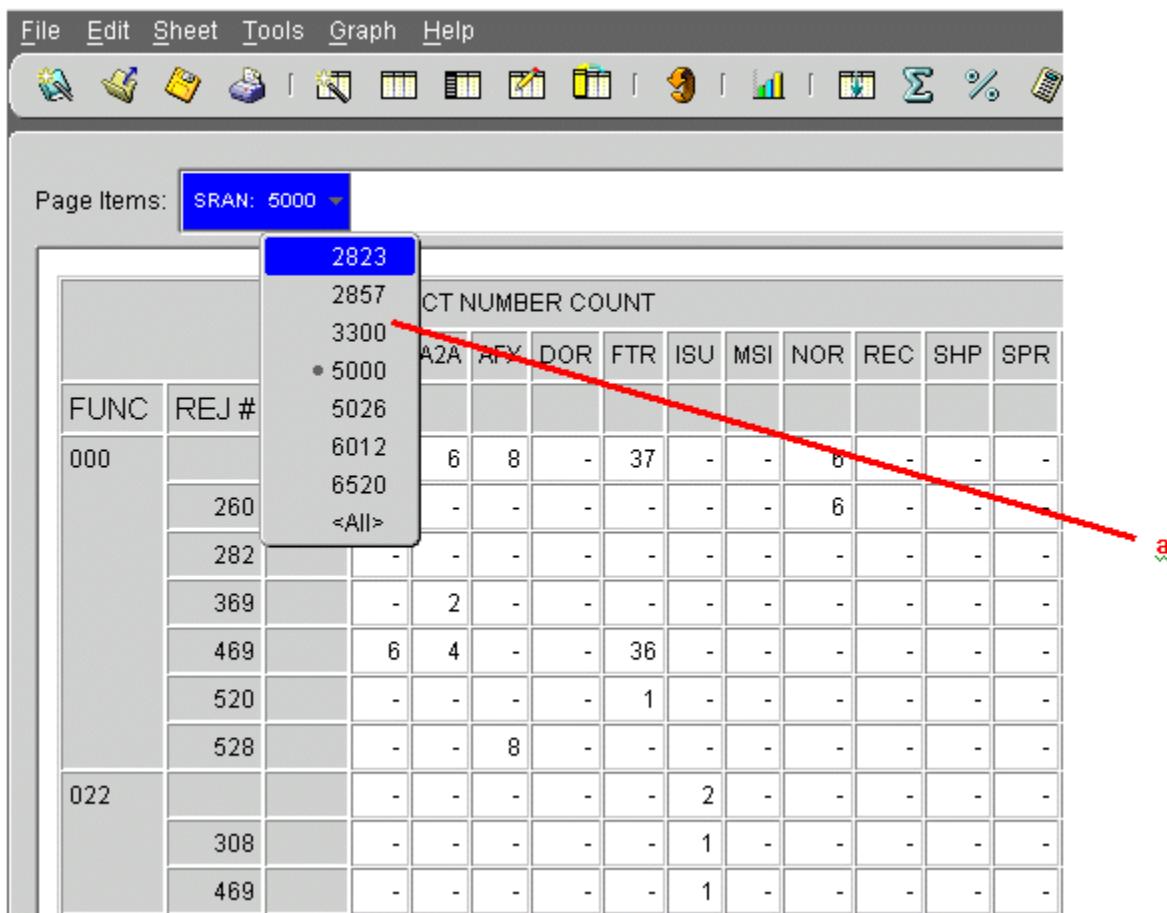
4.5.2.4. Page detail cross tab layout. A page detail cross tab layout is a cross tab with multiple pages of data, so you can group the data on separate pages. You set the criteria for displaying portions of data in order to see exactly what you want on each page.

4.5.2.5. One of the most powerful features of cross tabs is that they can uncover subtleties in the data that are not readily apparent from a table of data or from the raw data itself.

**Note:** A word of caution: Used incorrectly, cross tabs can show relationships between two sets of numbers when, in fact, there is no meaningful correlation between them at all. Therefore, you must understand the correlation of the data before the cross tab relationships make sense.

4.5.3. Seeing Next Page of Data. When the page axis contains data, the table or cross tab displays one page of data at a time. A page displays all of the data for a particular data item, such as the rejects for SRAN 5000. To see another page of data on a table or cross tab:

- Click the down arrow next to the data you want to see. See [Figure 4.10](#).

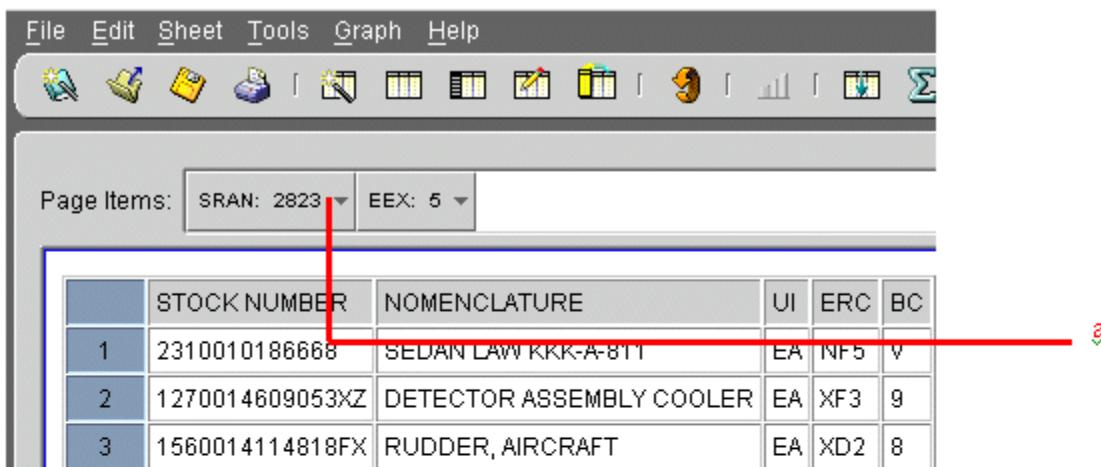
**Figure 4.10. Drop-Down List on Page Axis Items.****Note:** Key to Figure

Click the down arrow to select the next page of data for the particular data item. A drop-down list appears showing the pages available for that data item. A dot indicates the current page being displayed on the table or cross tab.

4.5.3.2. Select the page that you want to see next from the drop-down menu. In the following figure, the page axis has two data items: SRAN and excess exception code (EEX). The SRANS are 2823, 3300, and 5000; the EEXs are 1, 3, 5, and A. Therefore, in combination, the Table has 9 pages of data:

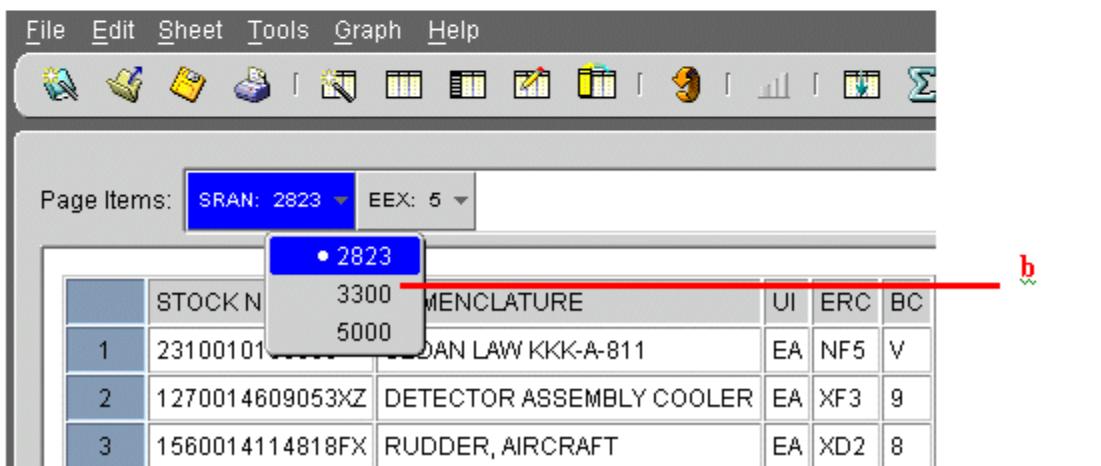
- SRAN – 2823, EEX – 1
- SRAN – 2823, EEX - 3
- SRAN – 2823, EEX – 5
- SRAN – 2823, EEX – A
- SRAN – 3300, EEX – A
- SRAN – 5000, EEX – 1
- SRAN – 5000, EEX – 3
- SRAN – 5000, EEX – 5
- SRAN – 5000, EEX – A

Figure 4.11. See Next Page of Data.



Page Items: SRAN: 2823 EEX: 5

	STOCK NUMBER	NOMENCLATURE	UI	ERC	BC
1	2310010186668	SEDAN LAW KKK-A-811	EA	NF5	V
2	1270014609053XZ	DETECTOR ASSEMBLY COOLER	EA	XF3	9
3	1560014114818FX	RUDDER, AIRCRAFT	EA	XD2	8

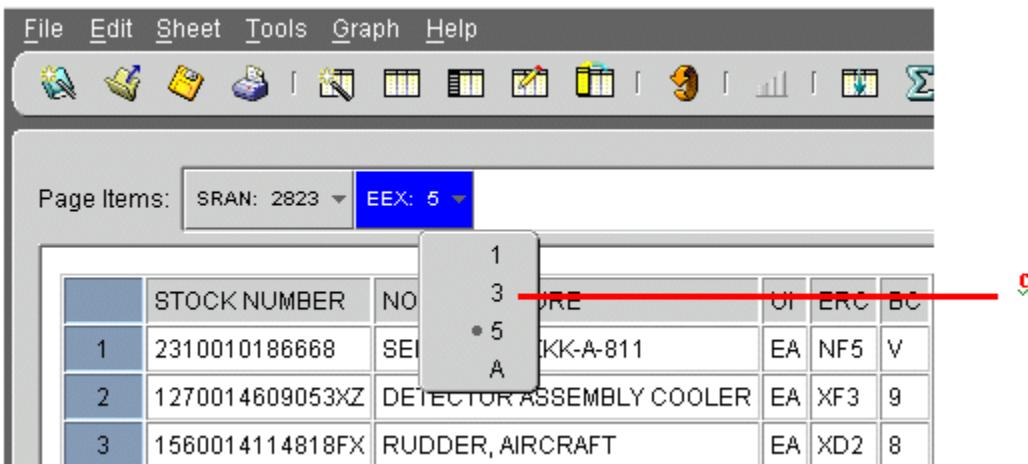


Page Items: SRAN: 2823 EEX: 5

• 2823  
3300  
5000

	STOCK NUMBER	NOMENCLATURE	UI	ERC	BC
1	2310010186668	SEDAN LAW KKK-A-811	EA	NF5	V
2	1270014609053XZ	DETECTOR ASSEMBLY COOLER	EA	XF3	9
3	1560014114818FX	RUDDER, AIRCRAFT	EA	XD2	8

Figure 4.12. See Next page of Data.



Page Items: SRAN: 2823 EEX: 5

• 2823  
3300  
5000  
1  
3  
• 5  
A

	STOCK NUMBER	NOMENCLATURE	UI	ERC	BC
1	2310010186668	SEDAN LAW KKK-A-811	EA	NF5	V
2	1270014609053XZ	DETECTOR ASSEMBLY COOLER	EA	XF3	9
3	1560014114818FX	RUDDER, AIRCRAFT	EA	XD2	8

Note: Key to Figure

Looking at the page labels, you can see that this table shows data for SRAN 2823 and EEX 5.

To see data for other SRANs, click the down arrow in the SRAN item.

A drop-down list shows other items available, in this case the different SRANS. The dot next to 2823 indicates that the table currently displays the page for SRAN 2823 data. To view data for 3300 and 5000, select them from the list.

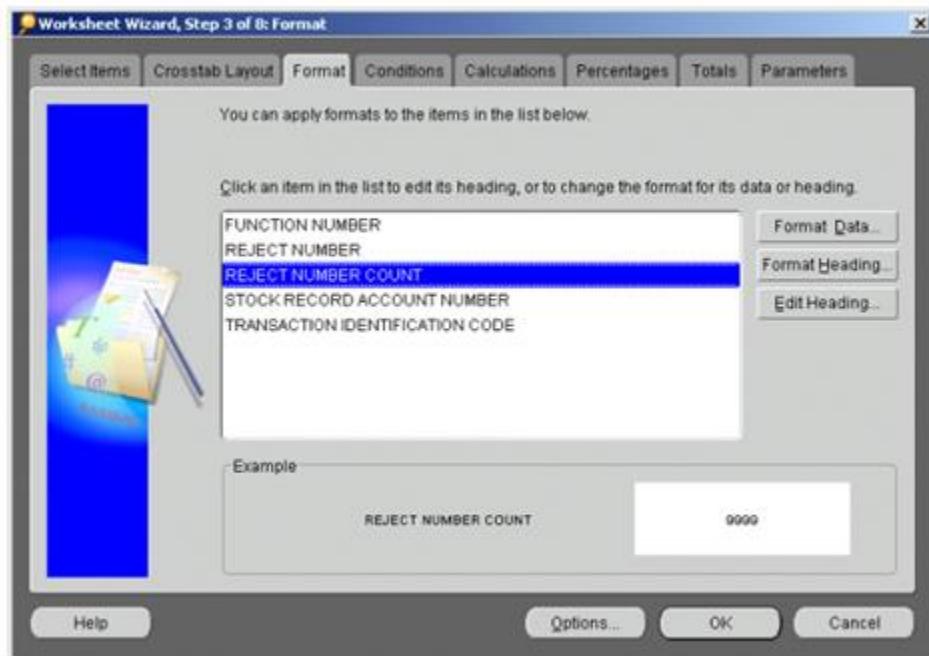
To see data for other excess exception codes, click the down arrow in the EEX item. Then choose an EEX from the list.

**4.5.4. Formatting a Worksheet.** Part of a Discoverer Administrator's responsibility when designing pre-defined workbooks is to format each worksheet. Text fonts, background colors, column names, and so forth are all part of the default format set up by the Discoverer Administrator. However, you can reformat a worksheet. The following sections describe how to do this.

**4.5.4.1. Workbook Wizard.** Workbook Wizard provides the Format Panel to help you customize the way text, numbers, and dates appear in your worksheets. You can change font size, color, and alignment one column at a time or one row at a time. You can even select multiple items to format simultaneously. The formats you create using the Format Panel apply to one worksheet at a time.

**4.5.4.1.1. Edit worksheet Data Format.** To change the format of worksheet data:

**Figure 4.13. Workbook Wizard Format Panel.**



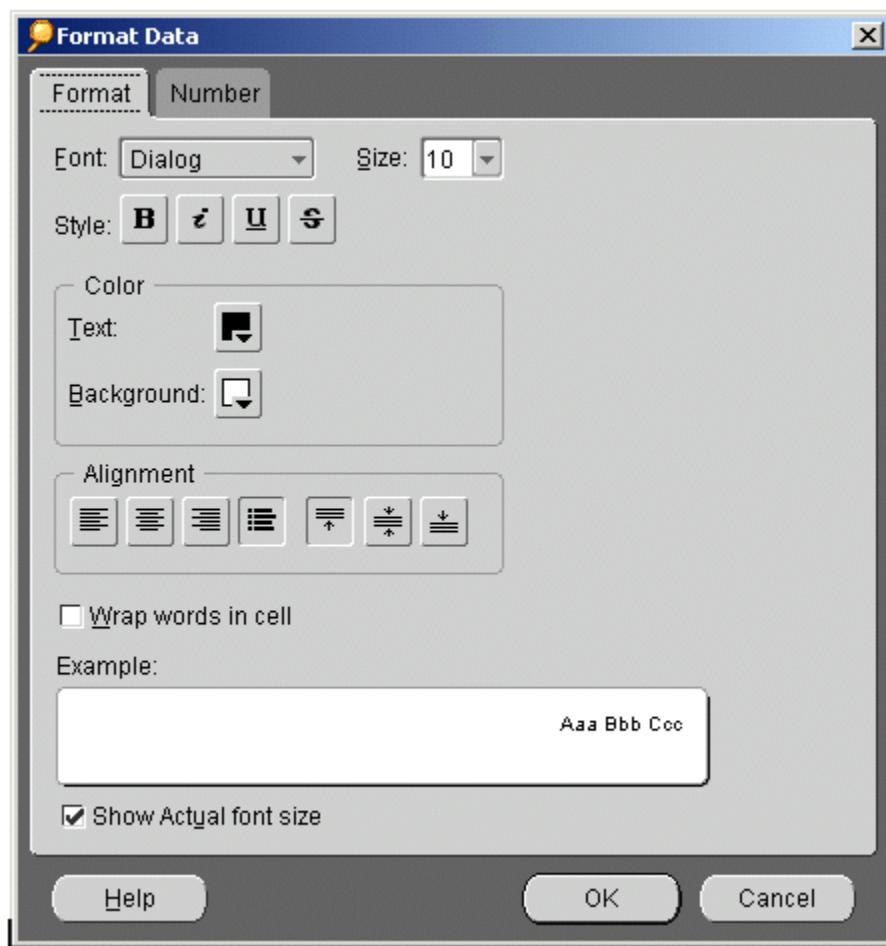
**4.5.4.1.1.1.** With a workbook open, click on the tab for the worksheet that you want to format.

**4.5.4.1.1.2.** From the Sheet menu, choose Format. The Format Panel of the Workbook Wizard appears.

4.5.4.1.1.3. In the list box on the left, click the items that you want to format. You can format one item at a time or format multiple items. The Example box shows you the item's current heading format.

4.5.4.1.1.4. Click the Format Data button to change the way worksheet data appears in cells, for example, to change the font size, color, and alignment of numbers. The Format Data dialog appears.

**Figure 4.14. Format Data, With Number, and Dialog Box.**



4.5.4.1.1.5. For the Format Data dialog, do any of the following:

4.5.4.1.1.5.1. Click the Size drop-down menu to increase or decrease the font size for data.

4.5.4.1.1.5.2. Click one or more of the Style buttons to make your data bold, *italic*, underlined, or strike-through.

4.5.4.1.1.5.3. Click the icons next to Text and Background to choose their colors from a color palette.

4.5.4.1.1.5.4. Click one horizontal alignment button and one vertical alignment button to change the way data is aligned within worksheet cells.

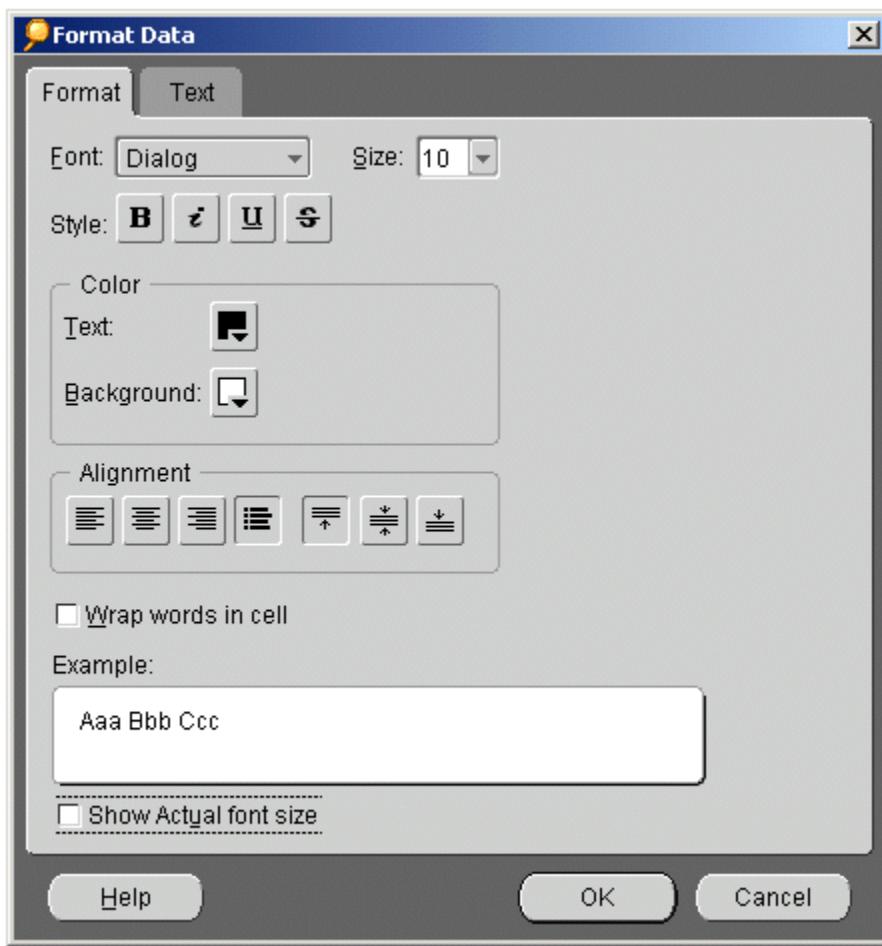
4.5.4.1.1.5.5. Click the Wrap words in cell checkbox if you want long words to be visible inside a single cell.

4.5.4.1.1.5.6. Click the Show Actual font size checkbox if you want to preview your changes in the Example box using the font size as well as the other changes that you chose above.

4.5.4.1.1.6. Do one of the following. If the item you are formatting contains numbers (for example, currency or percentages), you will also see a tab labeled Number on the Format Data dialog. Click the Number tab to add or remove decimal places, to show or hide a currency symbol for your country, or to create a custom number format.

**Note:** The currency symbol displayed is determined by the Country setting. To change the currency symbol, close Discoverer, then click the Choose a Language option at the Discoverer Start Page. Follow screen instructions for starting Discoverer, and choose a different Country setting. If the item you are formatting contains dates (for example, Year or Quarter), you will also see a tab labeled Date on the Format Data dialog. Click the Date tab to change how dates appear in your worksheet. If the item you are formatting contains text (for example, Excess Exception Code), you will also see a tab labeled Text on the Format Data dialog. Click the Text tab to change the text's capitalization to UPPERCASE, lowercase, or Capitalized.

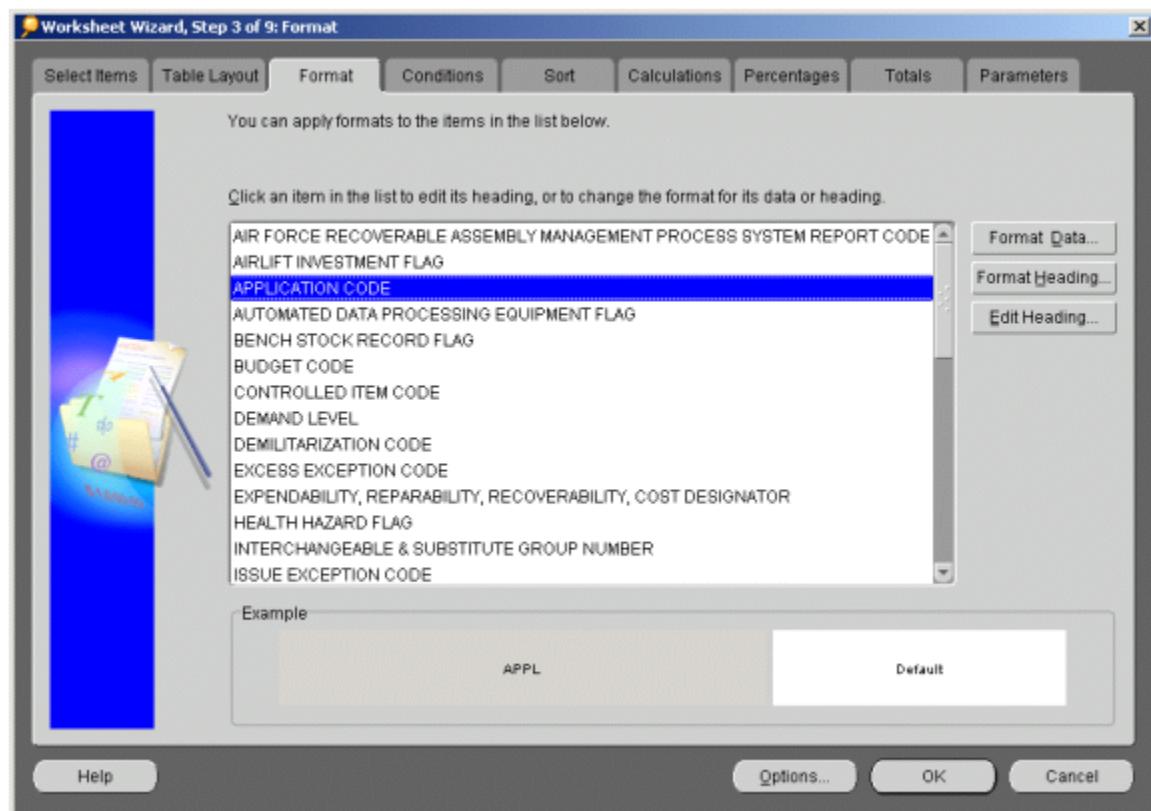
Figure 4.15. Format Data with Text Dialog Box.



4.5.4.1.2. Edit worksheet column format. To change the format of row and column headings:

4.5.4.1.2.1. With a workbook open, click on the tab for the worksheet that you want to format.

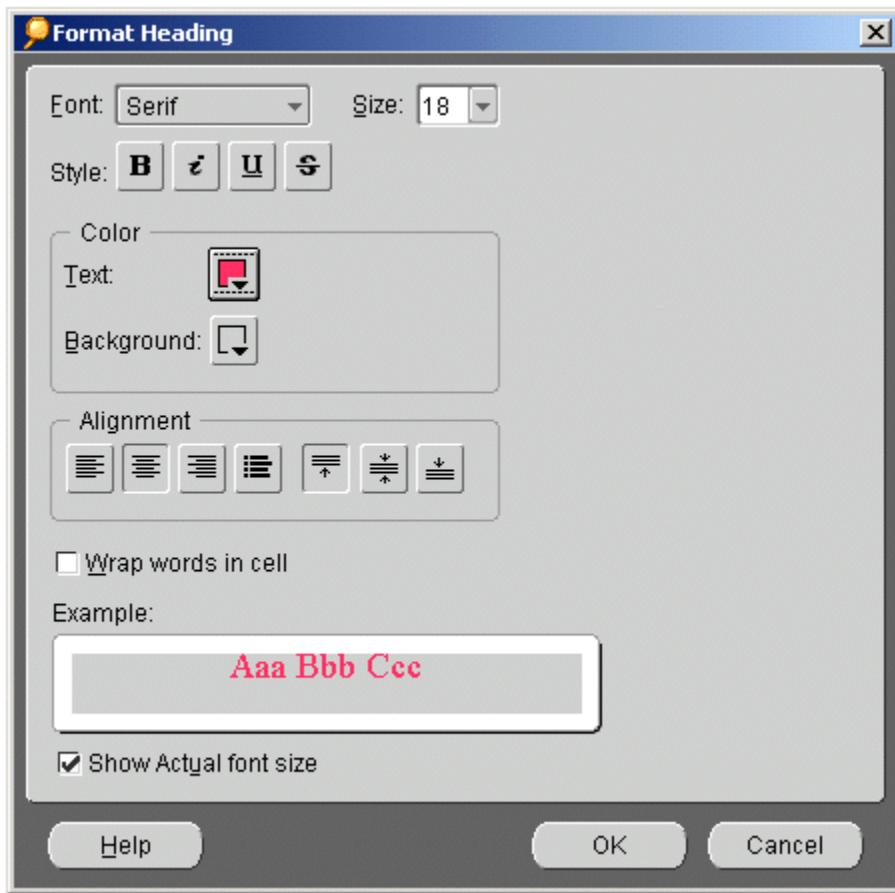
4.5.4.1.2.2. From the Sheet menu, choose Format. The Format Panel of the Workbook Wizard appears.

**Figure 4.16.** Workbook Wizard Format Panel.

4.5.4.1.2.3. In the list box on the left, click the item that you want to format. You can format the heading for one item at a time or format multiple headings. The text inside the Example box shows you the item's current heading formatting.

4.5.4.1.2.4. Click the Format Heading button to change the way row and column headings appear on the worksheet. For example: the change the font size, color, and alignment of headings. The Format Heading dialog box appears.

**Figure 4.17. Format Heading Dialog box.**



4.5.4.1.2.5. In the Format Data dialog, do any of the following:

4.5.4.1.2.5.1. Click the Size drop-down menu to increase or decrease the font size for data.

4.5.4.1.2.5.2. Click one or more of the Style buttons to make your data bold, italic, underlined, or strike-through.

4.5.4.1.2.5.3. Click the icons next to Text and Background to choose their colors from a color palette.

4.5.4.1.2.5.4. Click one horizontal alignment button and one vertical alignment button to change the way data is aligned within worksheet cells.

4.5.4.1.2.5.5. Click the Wrap words in cell checkbox if you want long words to be visible inside a single cell.

4.5.4.1.2.5.6. Click the Show Actual font size checkbox if you want to preview your changes in the Example box using the font size as well as the other changes that you chose above.

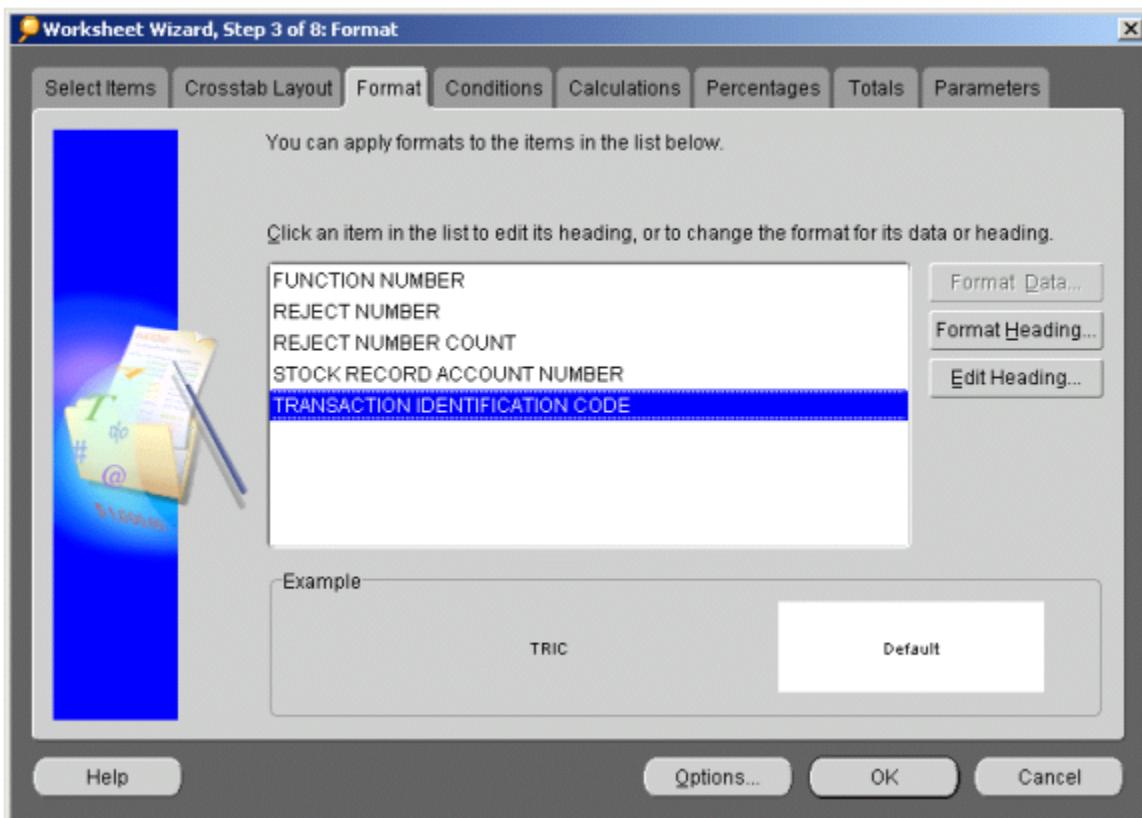
4.5.4.1.2.5.7. Preview your changes in the Example box, and then click OK. You return to the Format Panel, where you can also format row and column headings or change the way an item's name is displayed in a worksheet.

4.5.4.1.3. Edit Heading of a Column Heading. To change a heading's heading:

4.5.4.1.3.1. With a workbook open, click on the tab for the worksheet that you want to format.

4.5.4.1.3.2. From the Sheet menu, choose Format. The Format Panel of the Workbook Wizard appears.

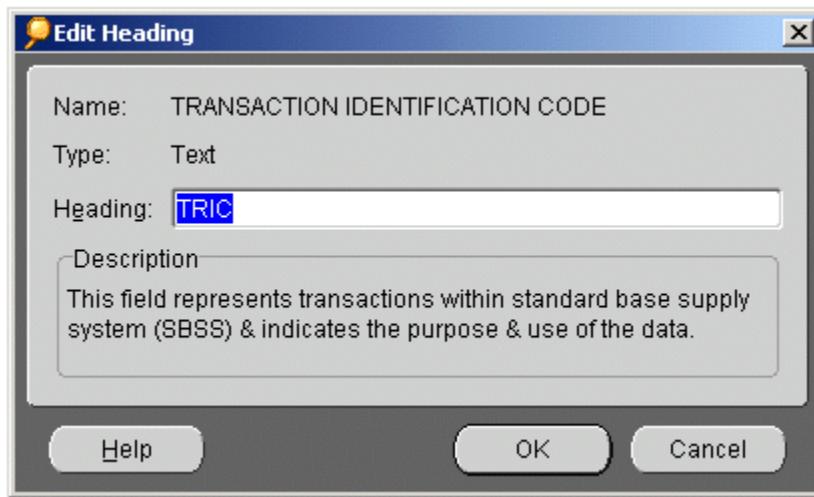
**Figure 4.18. Workbook Wizard Format Panel.**



4.5.4.1.3.3. In the list box on the left, click the item that you want to edit.

4.5.4.1.3.4. Click Edit Heading button to change the way an item's name appears on the worksheet. For example, to change the heading TRIC to TRIC Code. The Edit Heading dialog appears.

**Figure 4.19. Edit Heading Dialog Box.**



4.5.4.1.3.5. In the Heading text box, type a new name for this item.

4.5.4.1.3.6. Click OK. You return to the Format Panel, where you can also format worksheet data and format row and column headings.

#### 4.5.4.1.4. Renaming and Moving a Worksheet.

##### 4.5.4.1.4.1. To Rename a Worksheet:

4.5.4.1.4.1.1. Open the workbook that contains the sheet you want to rename.

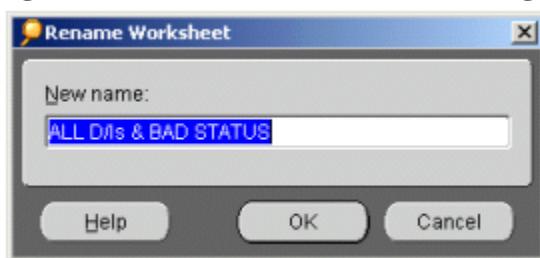
4.5.4.1.4.1.2. Do one of the following:

4.5.4.1.4.1.2.1. Double-click the tab at the bottom of the worksheet you want to rename.

4.5.4.1.4.1.2.2. From the menu, choose Sheet | Rename Sheet.

4.5.4.1.4.1.2.3. The Rename Worksheet dialog box appears.

**Figure 4.20. Rename Worksheet Dialog Box.**



4.5.4.1.4.1.3. In the New Name text field, type the new name for the worksheet.

4.5.4.1.4.1.4. Click OK. The new name for the worksheet appears on its tab, which is located on the bottom of the worksheet.

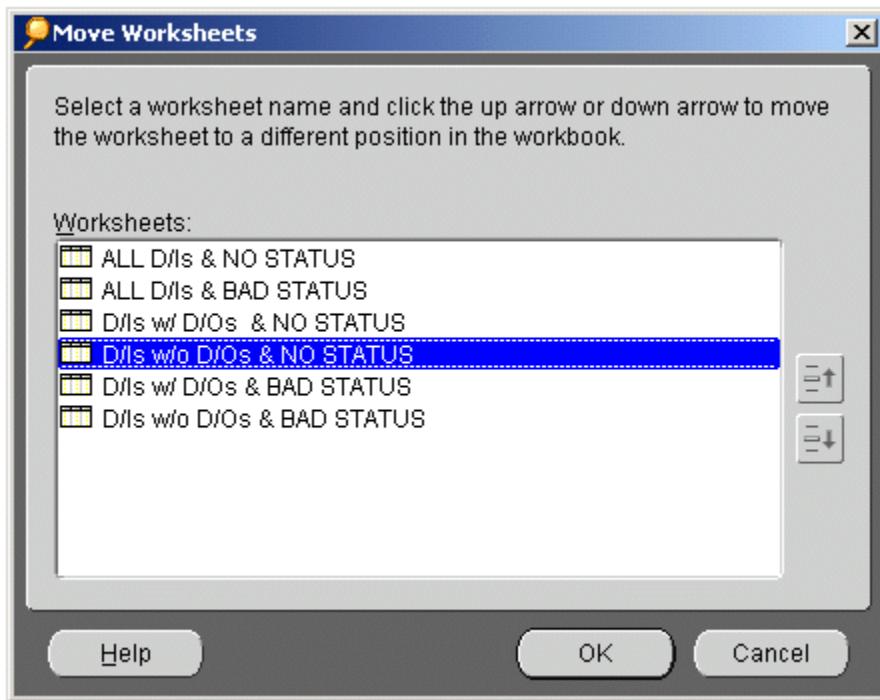
4.5.4.1.4.2. Move a Worksheet. To reorder worksheets in a workbook:

4.5.4.1.4.2.1. Open the workbook that contains the worksheets you want to

reorder.

4.5.4.1.4.2.2. From the menu, choose Sheet Move Sheet. Move Worksheets dialog box appears.

Figure 4.21. Move Worksheets Dialog Box.



4.5.4.1.4.2.3. Click on the name of a worksheet and click the up arrow or down arrow. Worksheet moves up or down to a different position.

4.5.4.1.4.2.4. Repeat step 3 for every worksheet you want to reorder.

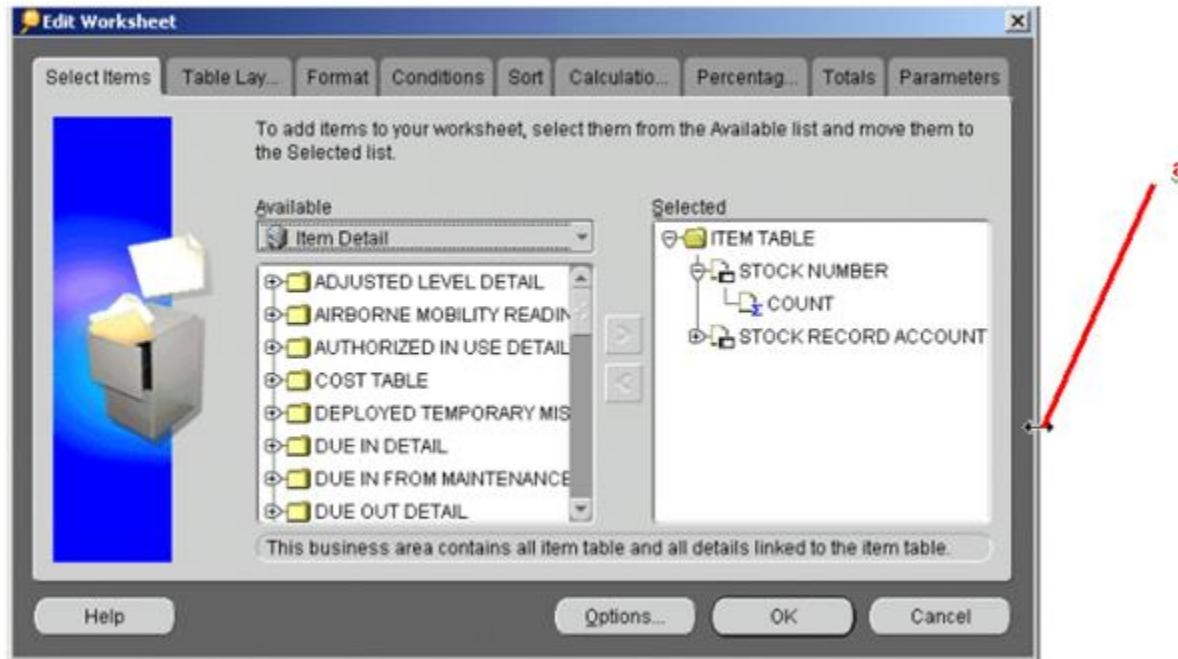
4.5.4.1.4.2.5. When you are finished, click OK.

4.5.4.1.5. Resizing windows. Many of Discoverer's windows can be resized horizontally or vertically. You may find a more appropriate size better for your particular computer monitor. To resize a window:

4.5.4.1.5.1. Put the pointer on an edge of the window.

4.5.4.1.5.2. Pointer becomes a horizontal or vertical arrow. In the Figure below, the pointer is a horizontal arrow, used to change the width of the dialog box.

Figure 4.22. Window Resize Arrow.

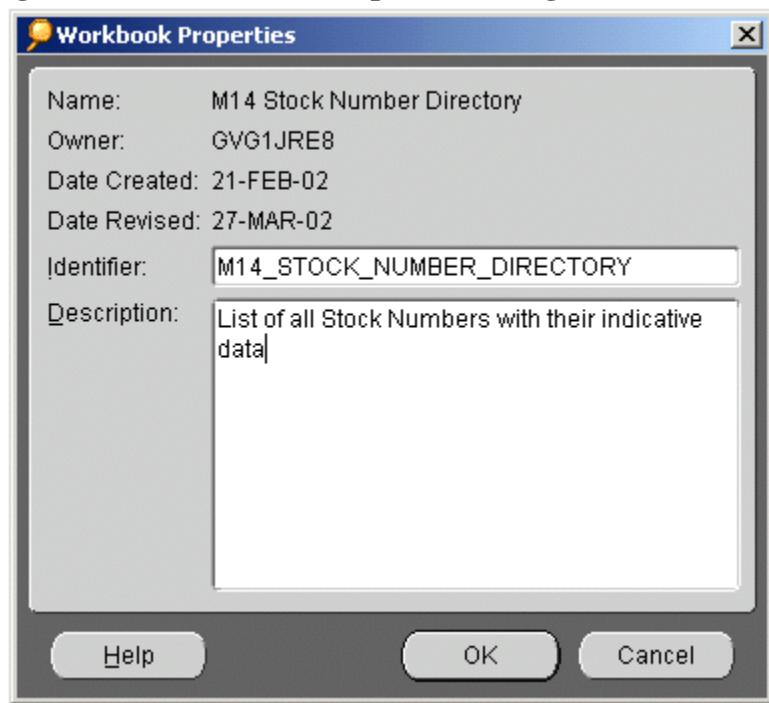


4.5.4.1.5.3. Drag the pointer to adjust the width of the dialog box. When the pointer is on the side edge, drag it to the left or right. When the pointer is on the top or bottom edge, drag it up or down.

4.5.4.1.6. Looking at a workbook's properties. A workbook's properties provide basic information about the workbook. To see a workbook's properties:

4.5.4.1.6.1. Open the workbook.

4.5.4.1.6.2. Choose File | Manage Workbooks | Properties. Workbook Properties dialog box appears showing information about the Workbook. You can record additional information about the workbook in the Description box.

**Figure 4.23. Workbook Properties Dialog Box.**

#### 4.6. Getting the Data You Want.

4.6.1. Getting specific data--the data that you want to see--from report's database involves five basic steps:

4.6.1.1. Open the workbook that contains the data you want. If several workbooks exist, you open the one that contains the specific data you want.

4.6.1.2. As part of the process to open a workbook, select from choices, called parameters, which define the precise data you want to see in the workbook. One parameter might be the SRAN of the base you want to query.

4.6.1.3. Reduce the amount of data by using Conditions. Conditions filter data and display only the data that meets the conditions.

4.6.1.4. Create a new workbook, if necessary. If none of the workbooks meet your requirements, you can create a new one, customized for displaying exactly the right combination of data. To create a new workbook, you must have the appropriate database privileges.

4.6.1.5. Edit a workbook/worksheet, if necessary. Existing workbooks/worksheets may require modification in order to meet your needs.

4.6.2. Opening an Existing Workbook. Your Database Administrator usually supplies the various passwords and server access instructions to log on to Oracle Discoverer Plus and open a workbook. The following steps explain the basic process.

4.6.2.1. Connecting to the Oracle Reports Database. To connect to the reports database:

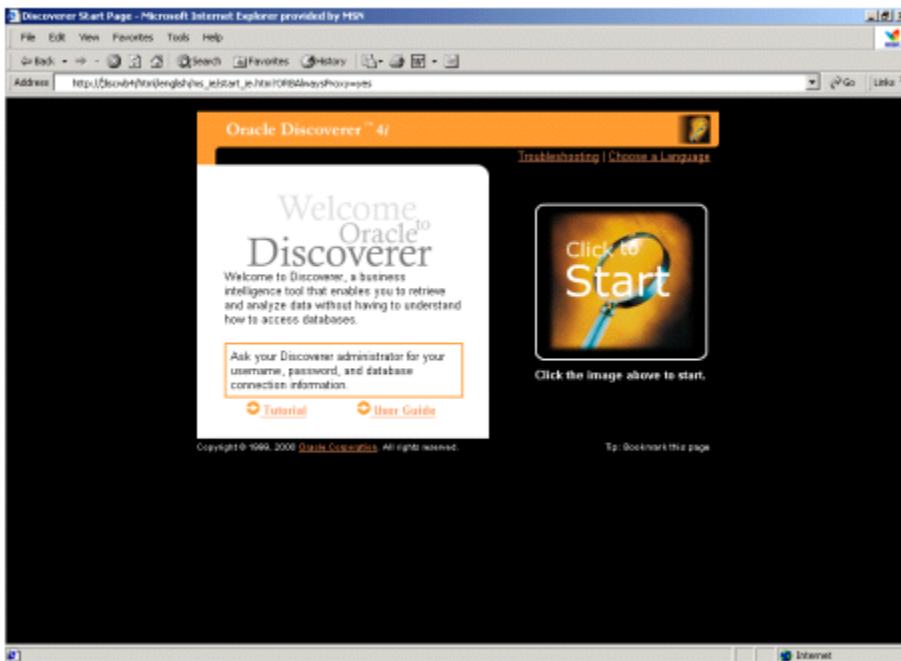
4.6.2.1.1. Launch your Web browser.

#### **4.6.2.1.2. Go to the Discoverer Web site address.**

4.6.2.1.3. You may also see a dialog about security. This security dialog appears because Discoverer requests extra permissions so it can access the Discoverer server or local devices, such as a printer. **Note:** If you don't want to see this dialog every time you connect, click the option "Always trust content from Oracle Corporation." Click Yes (or OK or Grant depending on the type of dialog) to continue launching Discoverer.

#### 4.6.2.1.4. Welcome page appears.

**Figure 4.24.** Welcome to Discoverer Page.



4.6.2.1.5. Click the Click to Start icon. Connect to Oracle Discoverer dialog appears.

**Figure 4.25. Connect to Oracle Discoverer.**



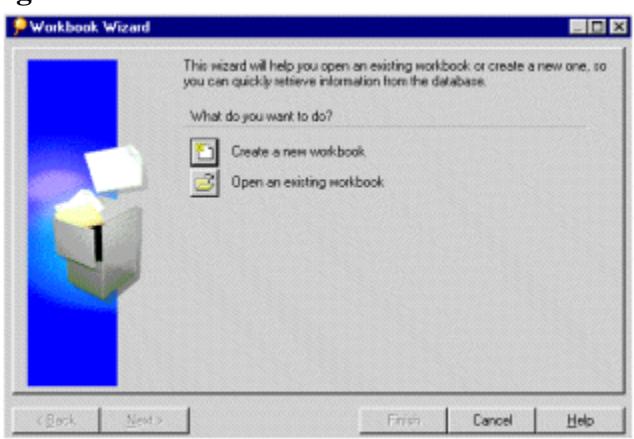
4.6.2.1.6. Your user name should already be in the Username box. If not enter it in the Username box.

4.6.2.1.7. In the Password box, enter your password.

4.6.2.1.8. In the Connect box, enter the name of the database that you wish to use. See your Database Administrator for password and database name details.

4.6.2.1.9. Click Connect. The first screen of the Workbook Wizard appears. The wizard steps you through the process to get the specific data you want to see.

**Figure 4.26. Workbook Wizard.**

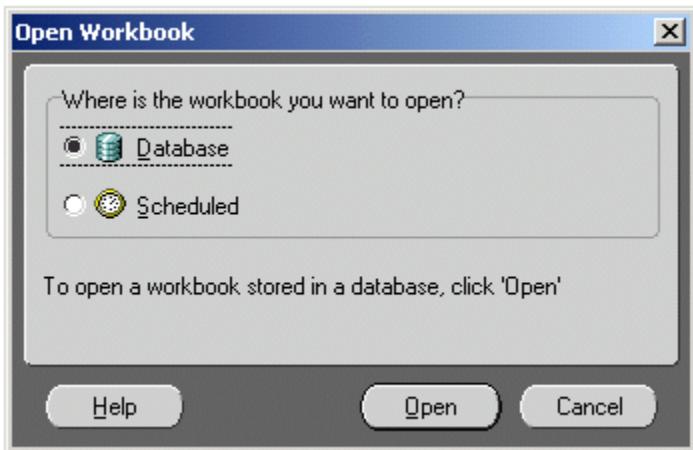


4.6.2.2. Create a New Workbook starts the process to create a new workbook. This option is not available if you don't have access rights granted by the Database Administrator. Open an existing workbook shows options for opening one of your existing workbooks.

4.6.2.2.1. Opening a Workbook. To open a workbook:

4.6.2.2.2. Click Open an existing workbook. The dialog then shows options for opening a workbook from the database or a scheduled workbook.

**Figure 4.27. Open Workbook Dialog Box.**

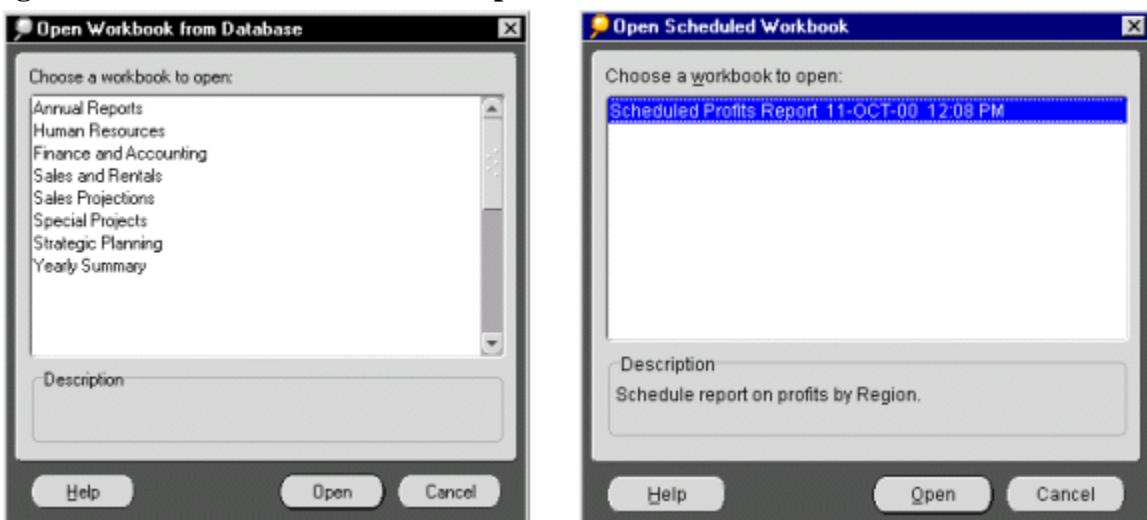


4.6.2.2.3. Choose one of the following:

4.6.2.2.3.1. Database: Opens a dialog box for selecting a workbook stored as part of a specific database. The workbook can be shared easily with others who have access to the database.

4.6.2.2.3.2. Scheduled: Displays a list of workbooks previously scheduled to run at a certain times (usually overnight, on a weekend, or at some periodic interval). Scheduled workbooks run automatically and are available when you need to open them.

**Figure 4.28. Select a Workbook to Open.**

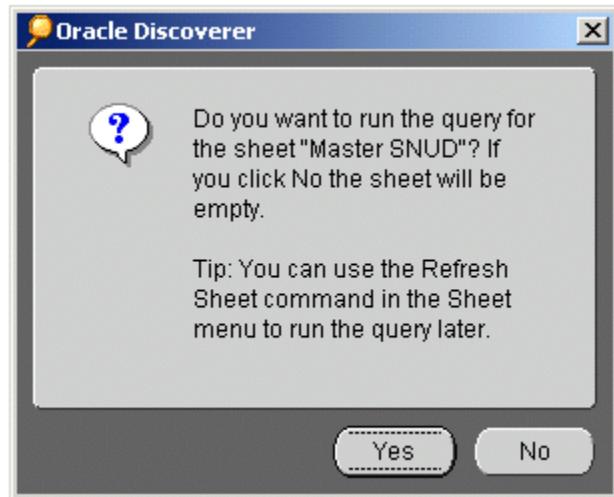


4.6.2.2.4. Depending on your selection, either a list of stored workbooks or a list of scheduled workbooks appears. Select a workbook that contains the data you want to

see, and click Open. The workbook opens. Discoverer evaluates the query to determine how much time it will take to open the first worksheet. Depending on the default options you've selected for opening worksheets, a progress dialog shows you the time estimate for loading the first sheet.

4.6.2.2.5. A dialog box asks if you want to run the query for the worksheet.

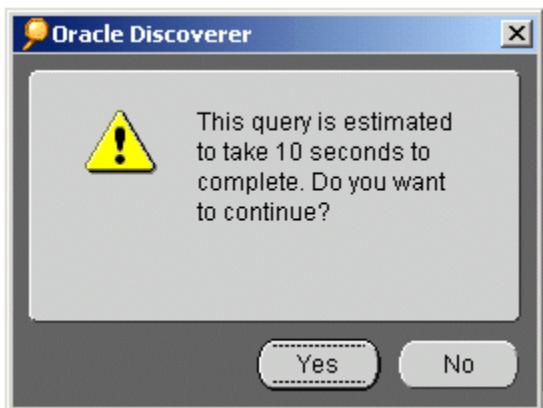
**Figure 4.29. Run Query Confirmation.**



4.6.2.2.5.1. A query causes Discoverer to find the most recent data to fill in the worksheet. Normally you click “Yes” because you want to see the most recent data associated with the sheet. Click No if you don't want to see the data in the worksheet. For example, click No if you want to create a new worksheet and don't need to see the data on the existing worksheet.

4.6.2.2.5.2. Discoverer now evaluates the query to determine how much time it will take to open the workbook and shows you an estimate. Click Yes to see the data.

**Figure 4.30. Time Estimate.**



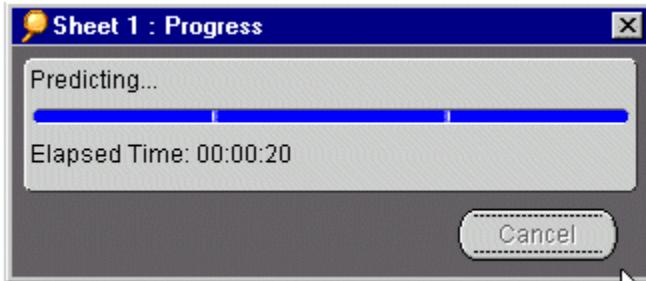
4.6.2.2.5.3. This dialog box is mainly for your convenience because, if the query time is more than a few minutes, you can be doing other work while Discoverer

gets the data for the worksheet.

4.6.2.2.5.3.1. If you can't wait the estimated time, click No. Discoverer will remain open, but the worksheet will be empty.

4.6.2.2.5.3.2. If you click Yes, a dialog box shows you the progress and elapsed time while Discoverer is finding the data.

**Figure 4.31. Query Progress Indicator.**



4.6.2.2.6. At the end of the process, your workbook appears. Here's a sample:

**Figure 4.32. Discoverer Workbook.**

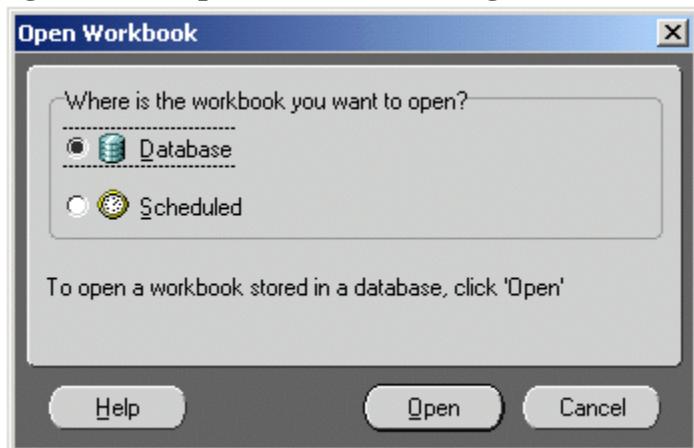
	DR REQ#	QTY DUE IN	EXTENDED COST	PRI	RID	DR DTL DYO DOC NBR	RDD	FY	STOCK NUMBER	UI	ERC	BC	EEX	IEX	REX	SE
1	02000550	24	\$100.00	12	S9I	00000000	-	-	53200104453588X	EA	XB3	9				
2	02570107	1	\$232.22	12	S9I	00000000	-	-	5306003901558NZ	EA	XB3	9				
3	02720000	6	\$189.18	12	S9I	00000000	-	-	5310010301124NZ	EA	XB3	9				
4	03190584	1	\$216.20	12	S9G	00000000	-	-	1620007960812	EA	XB3	9				
5	03250391	15	\$1,212.75	12	S9I	00000000	-	-	5310012153475NZ	EA	XB3	9				
6	10170118	1	\$21,000.00	03	FLZ	E427NQ10170031	-	-	8635013945926	EA	ND4	A				
7	10185330	5	\$461.45	02	S9I	00000000	-	-	532501101082983	EA	XB3	9				
8	10185403	1	\$374.19	08	S9I	00000000	-	-	531501269268983	EA	XB3	9				
9	10320432	7	\$103.66	06	S9I	00000000	-	-	533001394646983	EA	XB3	9				
10	10389820	1	\$369,890.00	06	JBB	P427N002430400	-	-	6695PMC-3	EA	NF1	Z				
11	10450121	2	\$8.40	12	S9I	00000000	-	-	5330006211272L0	EA	XB3	9				
12	10980095	2	\$302.48	12	S9C	00000000	-	-	47200104049178X	EA	XB3	9				
13	10991626	2	\$380.94	12	S9I	00000000	-	-	5330003521836NZ	EA	XB3	9				
14	11020457	107	\$38,543.54	06	S9C	00000000	-	-	30400145415478X	EA	XB3	9				
15	11110413	4	\$603.40	06	S9I	00000000	-	-	53060147829668X	EA	XB3	9				
16	11170029	31	\$66.96	12	S9I	00000000	-	-	53050110194398X	EA	XB3	9				

4.6.2.3. Opening Another Workbook. To open another workbook:

4.6.2.3.1. From the menu, choose File, and then Close to close the current workbook.

4.6.2.3.2. Choose File, and then Open. The Open Workbook dialog appears.

Figure 4.33. Open Workbook Dialog Box.



**Note:** Only one workbook at a time can be open. If you choose File, and then Open while a workbook is already open, the current workbook closes automatically.

4.6.2.4. Viewing Scheduled Workbooks. Scheduled workbooks run at a specified time. For example, you might want to automatically run the Stock Number Directory (M14) at the end of each month, or run a workbook every week based on the number of special inventories. Often, workbooks that you want to schedule are designed specifically for that purpose, rather than for your day-to-day analysis. For example, the workbook might include special calculations or conditions that produce the results you want on a periodic basis only.

4.6.2.4.1. Discoverer Administrator must provide appropriate privileges to schedule a workbook. Typically you schedule workbooks if:

4.6.2.4.1.1. The workbook will take a long time to run; scheduling a workbook to run at night or on the weekend avoids overburdening the server during business hours.

4.6.2.4.1.2. You want to run a workbook at regular intervals, such as a monthly M14. Because a scheduled report runs on the server, you do not need to leave your computer on overnight (or whenever you schedule the report to run). The results of the scheduled report are saved on the server and are available when you connect to the database and start Discoverer.

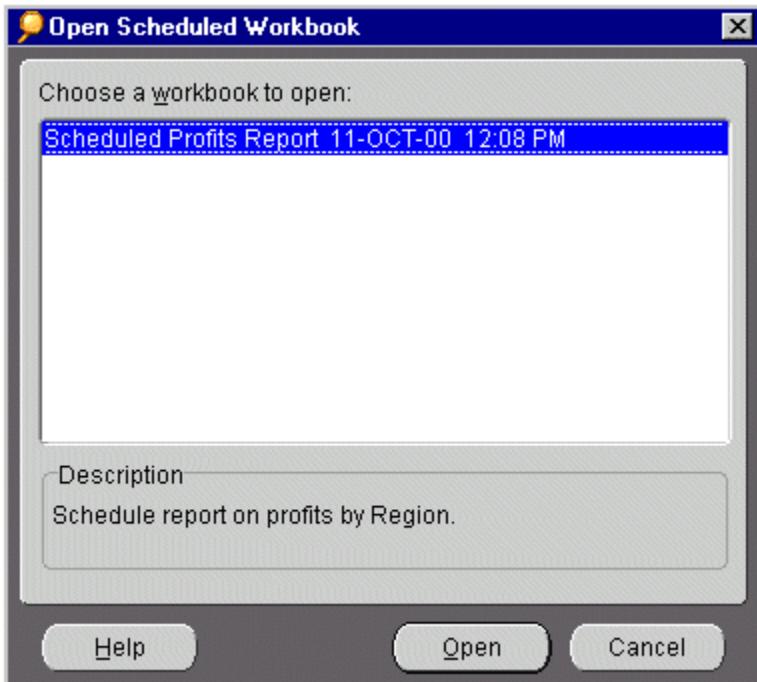
4.6.2.4.2. A scheduled workbook produces a worksheet or set of worksheets with the results derived from running the workbook. You can open a scheduled workbook when you start Discoverer, or while working in a workbook. If you run a scheduled workbook overnight (or over the weekend) and want to see the results first thing the next morning, open the workbook as you connect to Discoverer. To open a scheduled workbook:

4.6.2.4.2.1. Connect to the database and launch Discoverer as described in section, "Open an Existing Workbook."

4.6.2.4.2.2. Or if you are already connected to the database, from the menus choose File, and then Open. The Open Workbook dialog appears.

4.6.2.4.2.3. Click Scheduled, and then Open. The dialog lists the scheduled workbooks.

**Figure 4.34. Open Scheduled Workbook Dialog Box.**



4.6.2.4.2.4. Select the scheduled workbook you want to see and click Open.

**Note:** The worksheets produced by running the scheduled workbook contain data derived specifically for that report and you can work with the worksheet in the normal manner. However, if you change any of the data, a message reminds you that the new data on the worksheet is not the same as that derived from the scheduled workbook.

4.6.3. Parameters. Databases often contain enormous amounts of information, and one key task necessary to work with a database efficiently is to find the specific information you want to see or analyze. Discoverer has a number of ways to filter out the data that you don't need to see and to find the specific data you want. Discoverer has filtering techniques both when you open a workbook initially and as you are working with the data. One way to filter out unnecessary data and find the specific information you want when opening a workbook is to select and apply parameters.

4.6.3.1. Parameters offer predefined choices of data when you open a workbook. For example, suppose you are located at AFMC with access to data from several accounts. You are opening the Stock Number Directory (M14) workbook, but you only want to see data from Barksdale AFB. If one of the parameters is "SRAN," you choose the SRAN for Barksdale as data values for that parameter. When the workbook opens it shows data from only that base--exactly what you want to see. Without the parameter, the workbook opens with data from all the bases which you have access.

4.6.3.2. Parameters actually use “condition” statements to find specific data. However, unlike regular conditions that find the same data each time they're applied, parameters offer

choices at the time the worksheet opens. For example, if the two parameters for a worksheet are SRAN and Type Account Code, the underlying condition statement is "Find all the data about <SRAN> for a <Type Account Code>". The two parameters are essentially placeholders in the condition statement until the person opening the worksheet picks a data value for each one. Then, Discoverer finds all the data based on the selected values. Users are required to make an entry for each parameter prior to running the query.

4.6.3.3. Although similar, parameters and conditions are designed for different purposes. Parameters offer you a choice and help you open a workbook quickly to see just the data that you want to see. Conditions are specific, fixed statements. Conditions are designed more for analysis so you can apply condition statements while you are involved with data analysis to find very specific sets of data. However, conditions and parameters can also be used with each other for more sophisticated filtering procedures. The main benefits of using Parameters are:

- 4.6.3.3.1. Specific data to see on a worksheet can be chosen.
- 4.6.3.3.2. Worksheets open more quickly, because amount of data on a worksheet is limited by the choices offered by the parameter.
- 4.6.3.3.3. If several people are using a worksheet, each person can open the worksheet and get just the data of interest to themselves.
- 4.6.3.4. Discoverer users often create parameters when creating the initial workbook. However, anyone with the proper access rights (granted by the Discoverer Administrator) can create parameters too. The term data values refer to the choices offered when creating or choosing parameters. For example, if the parameter is for choosing base(s) for which you want to see data, the SRAN(s) are the data values, that is, 3300, 4800, 5000, etc.

- 4.6.3.4.1. Choosing data values for a parameter when a workbook opens. When opening a worksheet with predefined parameters, a dialog lists the parameters so you can select the ones you want on the worksheet.

**Note:** Although choosing a data value for a parameter limits the data initially displayed on the worksheet--for example, you limit the data to "XB3" items only--parameters do not limit the data available for the worksheet as you are working with it. You can always add any additional data as you are working on the worksheet. In addition, you can change parameter values every time the query is refreshed, and you can edit parameter values from the menu.

Depending on the design of the parameters, you can choose:

- 4.6.3.4.2. Data value for a single parameter.
- 4.6.3.4.3. Multiple data values for a single parameter.
- 4.6.3.4.4. Data values for multiple parameters.
- 4.6.3.5. To choose a data value for a parameter:
  - 4.6.3.5.1. Open a worksheet. If parameters are defined for the worksheet, a dialog lists the available parameters.
  - 4.6.3.5.2. Choose a data value for the parameter by doing one of the following:

The worksheet appears and contains data only for the values you chose. In the example below, the parameter value of SRAN =“2823” is selected. The resulting worksheet contains data only for Eglin.

Figure 4.35. Example of Query Using Parameter Values.

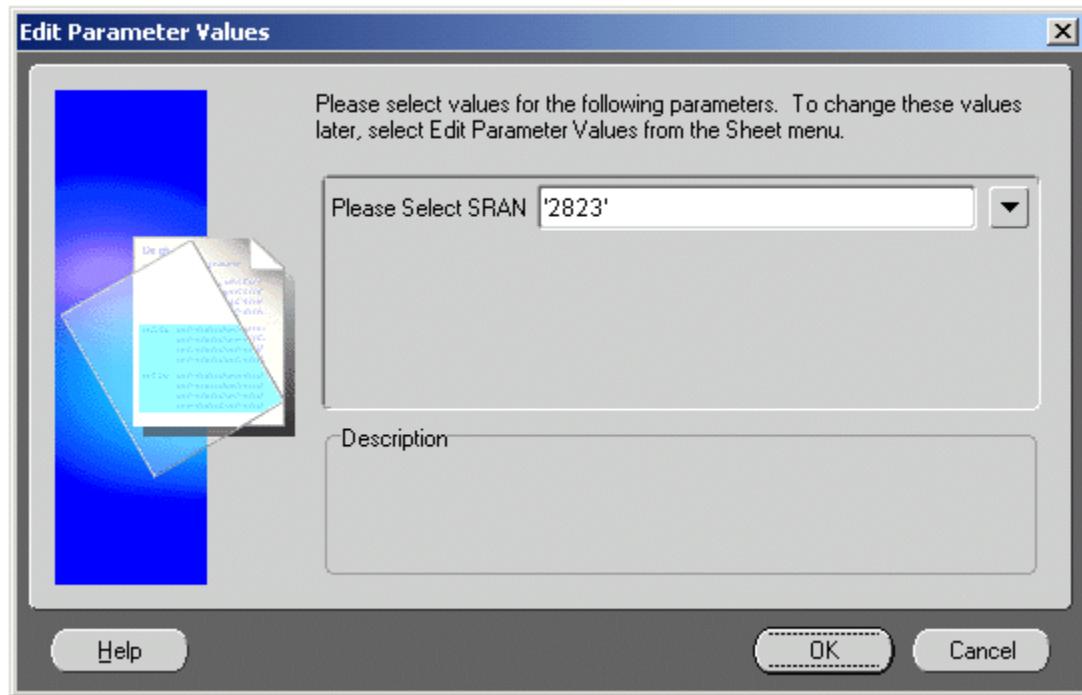
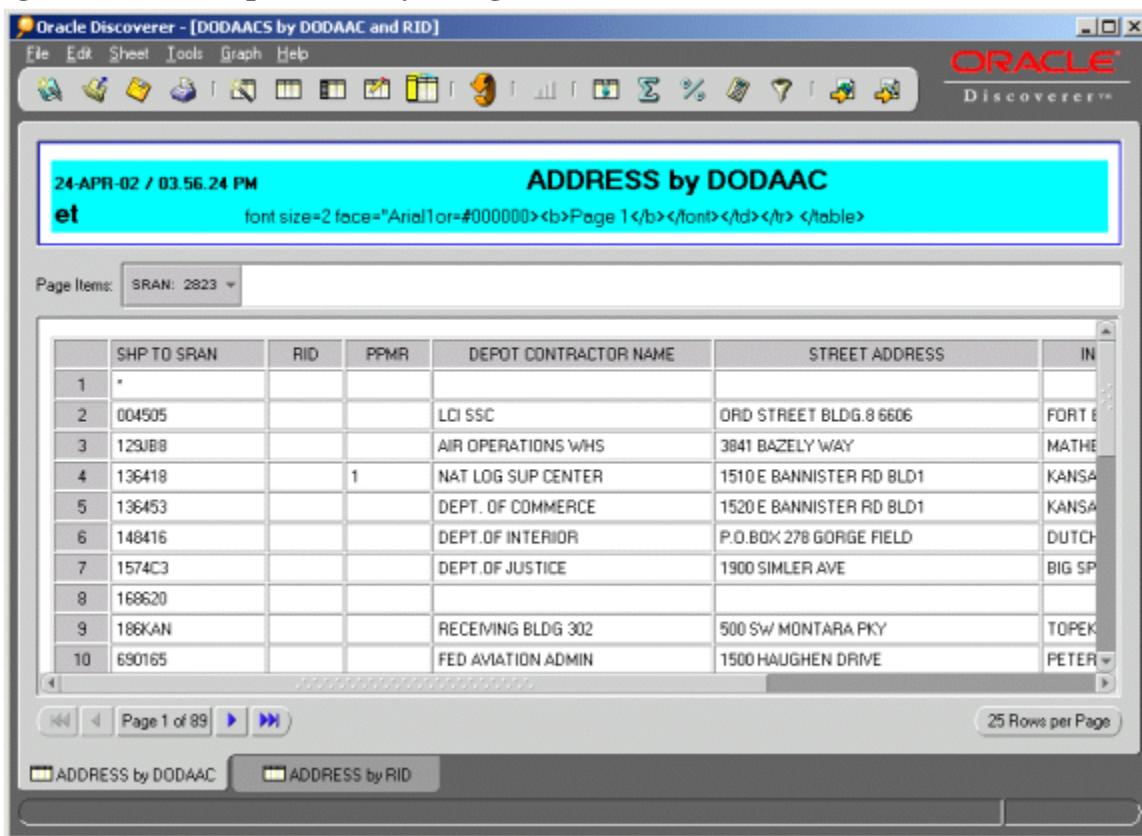
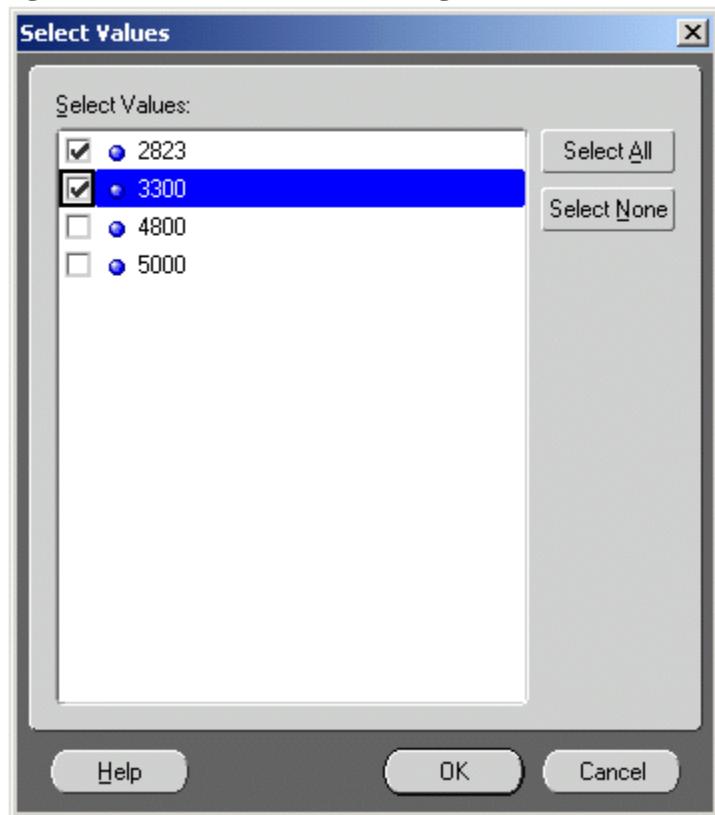


Figure 4.36. Example of Query Using Parameter Values.



4.6.3.5.3. If the parameter is set up to allow for multiple data values, you can select several data values when opening the worksheet. This type of parameter selection offers complete flexibility to choose the exact combination of data to see. From the Edit Parameter Values dialog, click the drop down arrow and choose Select Multiple Values. The Values dialog appears.

Figure 4.37. Select Values Dialog Box.



4.6.3.5.4. In the Select Values list, select the check box(es) next to the items that you want to see in your Worksheet. To see all Items, click Select All.

4.6.3.5.5. Click OK on the Values dialog and then click OK on the Parameters dialog. The worksheet is refreshed to display only data from the items selected.

Figure 4.38. Another Example of Query Using Parameter Values.

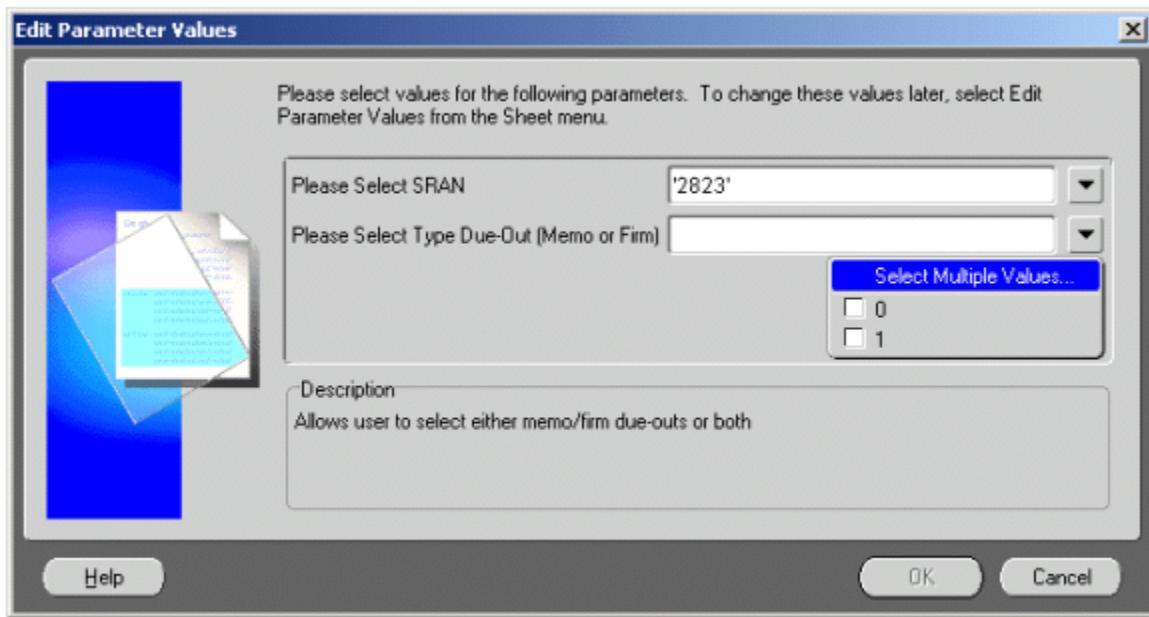
The screenshot shows a Windows application window titled "Oracle Discoverer - [DODAAC by DODAAC and RID]". The menu bar includes File, Edit, Sheet, Tools, Graph, and Help. The toolbar contains various icons for file operations. The main area displays a query result titled "ADDRESS by DODAAC" with the date "24-APR-02 / 03:58:00 PM". The results are presented in a table with the following columns: SRAN, SHP TO SRAN, RID, PPMR, DEPOT CONTRACTOR NAME, and STREET ADDRESS. The data is as follows:

	SRAN	SHP TO SRAN	RID	PPMR	DEPOT CONTRACTOR NAME	STREET ADDRESS
1	2823	*				
2	2823	004505			LCI SSC	ORD STREET BLDG.8 6606
3	3300	121290			MAINE FOREST SVC	E.REGION APRT RD BX 415
4	2823	129JB8			AIR OPERATIONS WHS	3841 BAZELY WAY
5	3300	129JB8			USDA FOREST SERVIC	AIR/OPER 3841 BAZELY WAY
6	2823	136418		1	NAT LOG SUP CENTER	1510 E BANNISTER RD BLD1
7	3300	136418	G13	1	NATL LOG SUP CENT	1510 E BANNISTER RD BLD1
8	2823	136453			DEPT. OF COMMERCE	1520 E BANNISTER RD BLD1
9	3300	136453			RECONDITIONING CTR	1520 E BANNISTER RD BLD1
10	2823	148416			DEPT.OF INTERIOR	P.O.BOX 278 GORGE FIELD
11	2823	1574C3			DEPT.OF JUSTICE	1900 SIMLER AVE
12	2823	168620				

At the bottom, there are navigation buttons (first, previous, next, last), a page number indicator "Page 1 of 126", and a "25 Rows per Page" button. Below the table, there are two tabs: "ADDRESS by DODAAC" and "ADDRESS by RID".

4.6.3.5.6. If the workbook has multiple parameters defined, click the drop down arrow next to each parameter and select a data value for each one. The following example shows two Parameters--one for bases and the other for type due out--so you can select a combination of data to see.

**Figure 4.39. Edit Parameter Values Dialog Box with Two Parameters.**



4.6.3.6. Create and edit parameters. Because parameters use condition statements to find specific data, creating a parameter is similar to creating a simple condition statement. You specify the data item to use for the parameter (for example, the list of SRANs in the database) and then specify the choices available for that parameter. In addition to creating parameters, you can edit them to change their default values, descriptions, or headings. For example, if you find the majority of your work is with a particular base, you may want to edit the parameter so that SRAN XXXX is the default value for the SRAN parameter.

4.6.3.6.1. You can create parameters at two levels:

4.6.3.6.1.1. Workbook level. Here, the parameter applies to all worksheets in your workbook. Changes to the parameter in any worksheet cascade to all worksheets in the workbook.

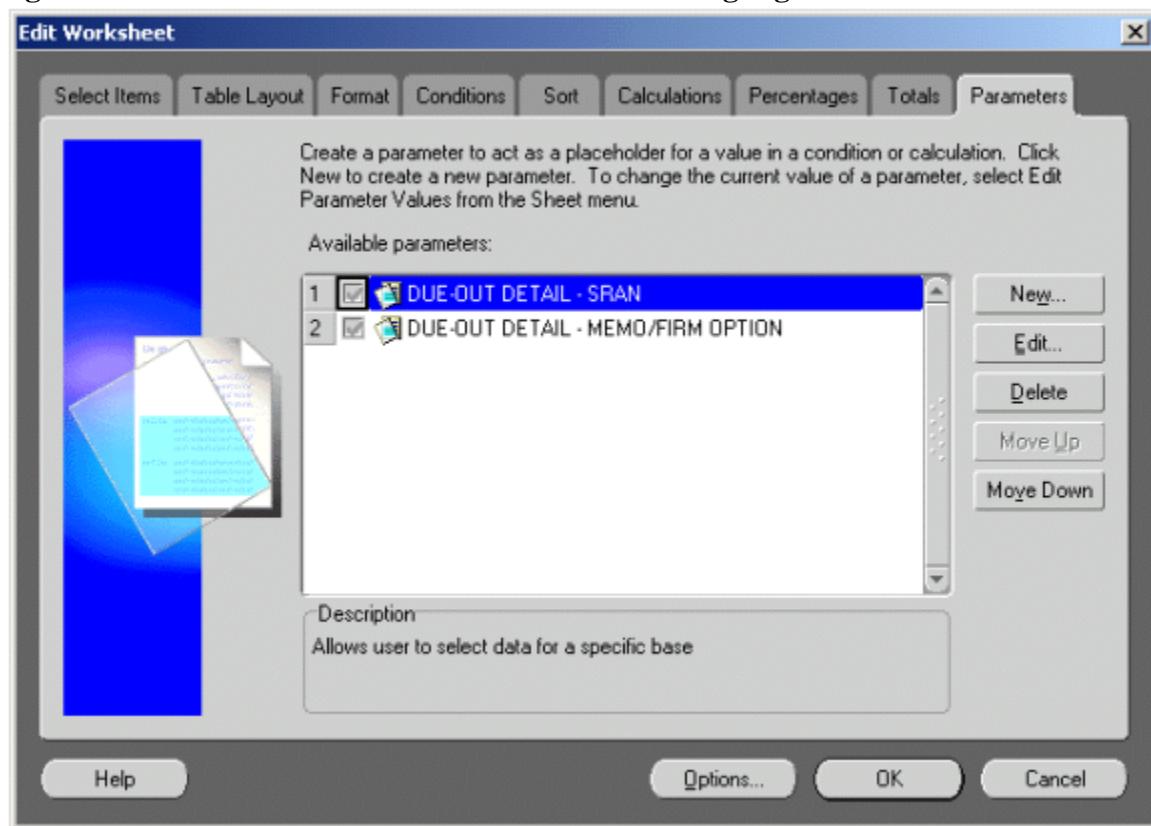
4.6.3.6.1.2. Worksheet level. Here, the parameter applies to the current worksheet only.

4.6.3.6.2. Create a parameter. To create a new parameter:

4.6.3.6.2.1. Display the worksheet to which you want to apply the parameter.

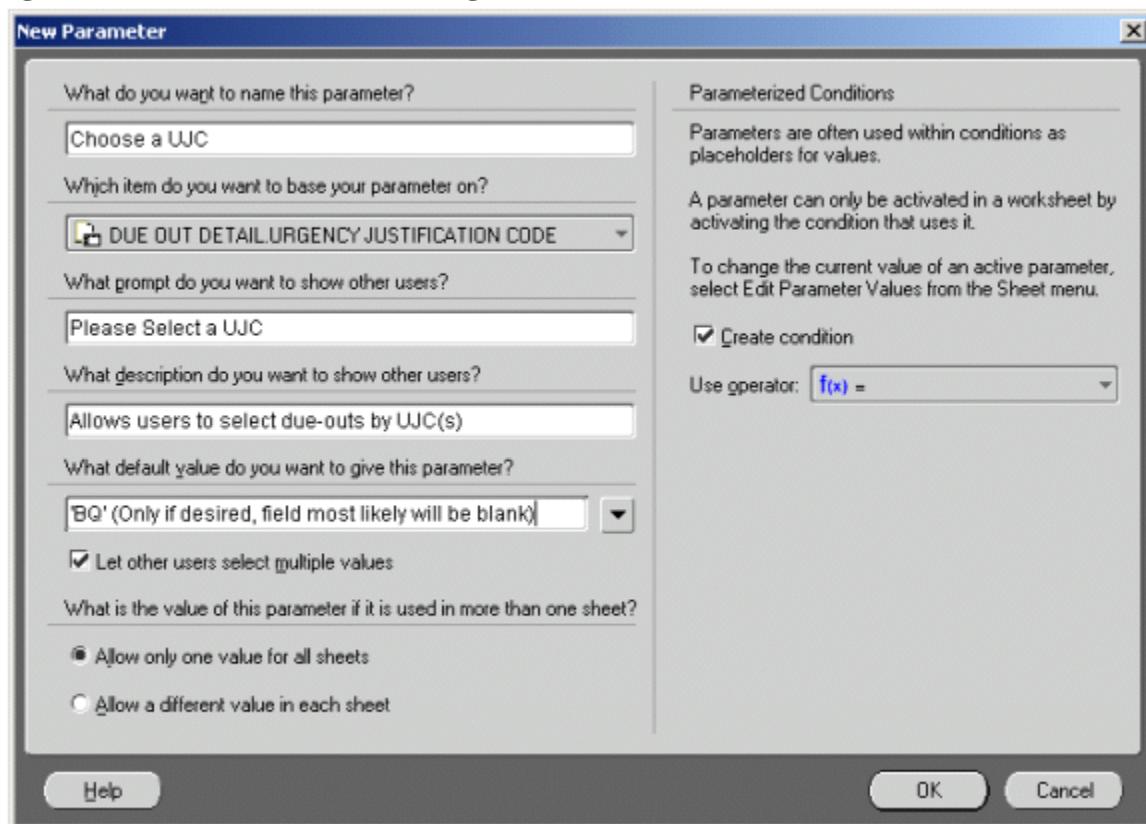
4.6.3.6.2.2. From the menu, choose Tools | Parameters. The Edit Worksheet dialog opens with the Parameters tab highlighted.

Figure 4.40. Edit worksheet with Parameters Tab Highlighted.



4.6.3.6.2.3. Click New. The New Parameter dialog box appears.

**Figure 4.41. New Parameter Dialog Box.**



#### 4.6.3.6.2.4. Type in or select the features of the parameter.

4.6.3.6.2.4.1. What do you want to name this parameter? Type the name that you want to appear in the Parameters dialog. If you don't type a name, Discoverer inserts a default parameter name.

4.6.3.6.2.4.2. Which item do you want to base your parameter on? Select the data item for the Parameter from the drop down list. For example, to create a Parameter for selecting a UJC, select the data item that contains the UJCs. The list shows the data items currently used in the worksheet. It also shows all items related to the items selected in the worksheet and all calculations.

4.6.3.6.2.4.3. What prompt do you want to show to other users? This text appears in the dialog that appears prior to opening the worksheet; type text that prompts the user to make a selection.

4.6.3.6.2.4.4. What description do you want to show to other users? This text also appears in the dialog; it explains the Parameter.

4.6.3.6.2.4.5. What default value do you want to give this Parameter? This is the preselected data value for the Parameter. Click the drop down arrow and select a data value from the list, or type the default value directly into the box. It is likely this box will be left blank.

4.6.3.6.2.4.6. Let other users select multiple values. Select this option if you

want the person using the worksheet to be able to select multiple data values for the Parameter when opening the worksheet. If this option is not selected, the person can choose only one value for the Parameter.

4.6.3.6.2.4.7. What is the value of this parameter if it is used in more than one sheet? Allows you to create the Parameter either at Workbook level or Worksheet level. Click 'Allow only one value for all Sheets' to make the parameter value cascade across all worksheets in the workbook. Click 'Allow a different value in each Sheet' to make the parameter value apply to the current worksheet only.

4.6.3.6.2.4.8. Parameterized Conditions refer to condition statements that use a Parameter in their formulas. For example, if the condition statement uses UJC in its formula, and you select 'BQ' as the data value for the Parameter, the condition statement uses BQ as the UJC in the formula.

4.6.3.6.2.4.9. Create Condition/Use Operator. Creates a condition with an operator. You can select the operator from the dropdown list. For example, select equals (=) to create a condition with the formula "For Item" = "Parameter's Name." A typical use of this feature is to find data values greater than (>) or less than (<) a data value. For example, to find all the data after the year 1997 the condition formula is "Year" > 1997. The worksheet then appears with data from 1998 on.

**Note:** If you are creating a parameter as part of a condition, the portion of the dialog for creating parameterized conditions is not available because you are already defining a condition.

4.6.3.6.2.5. Click OK. The new Parameter now appears in the Parameters dialog box. Moving the Parameters up and down in the Parameters dialog changes their position in the dialog that appears when opening a worksheet.

4.6.3.6.2.6. Click OK in the Edit Worksheet Parameters dialog box.

4.6.3.6.2.6.1. The Edit Parameter Values dialog appears, and you can specify the data value. The worksheet now displays the specific result for the data specified in the Edit Parameters dialog.

4.6.3.6.2.6.2. Parameters that are part of an active condition are automatically activated as well. If you select the option Create Condition/Use Operator in the New Parameter dialog, a new Condition is created and activated; therefore, the Parameter is also activated.

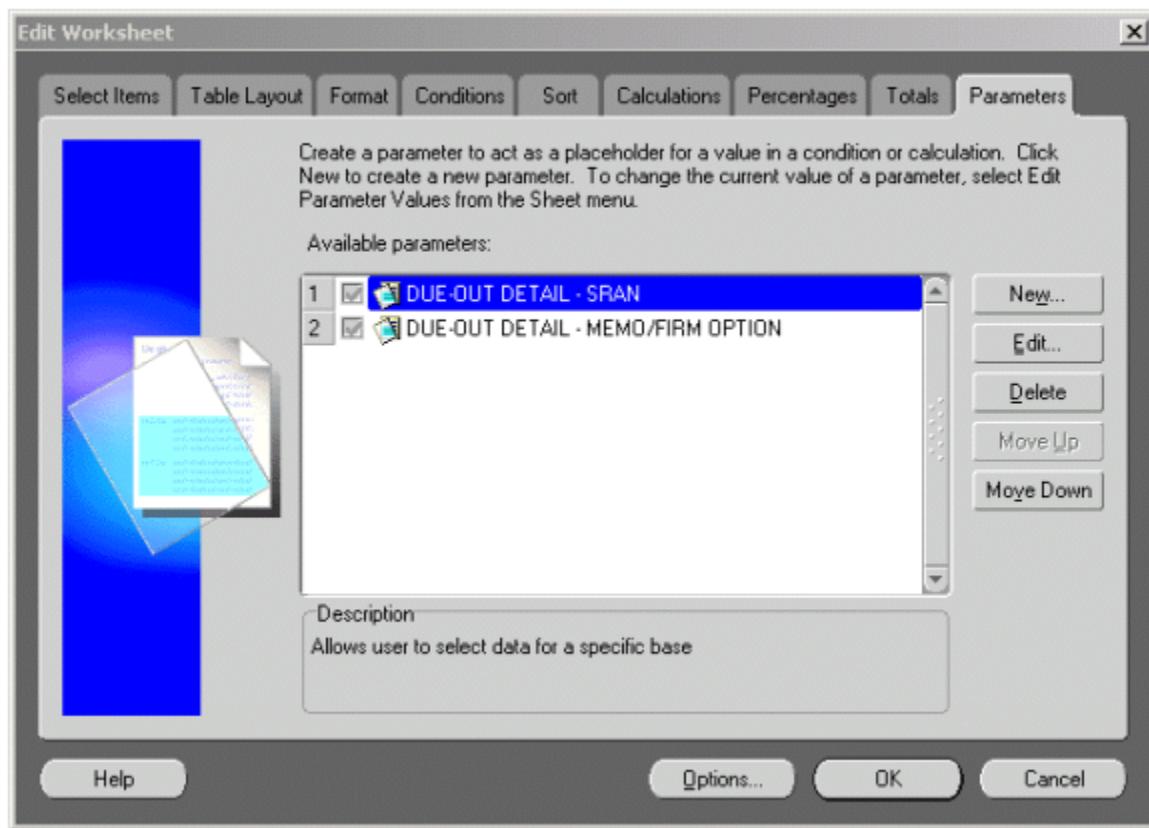
4.6.3.6.2.6.3. To deactivate a parameter, deactivate the condition. Deleting the condition deletes the Parameter and vice versa.

4.6.3.6.3. Edit a parameter. To edit an existing parameter:

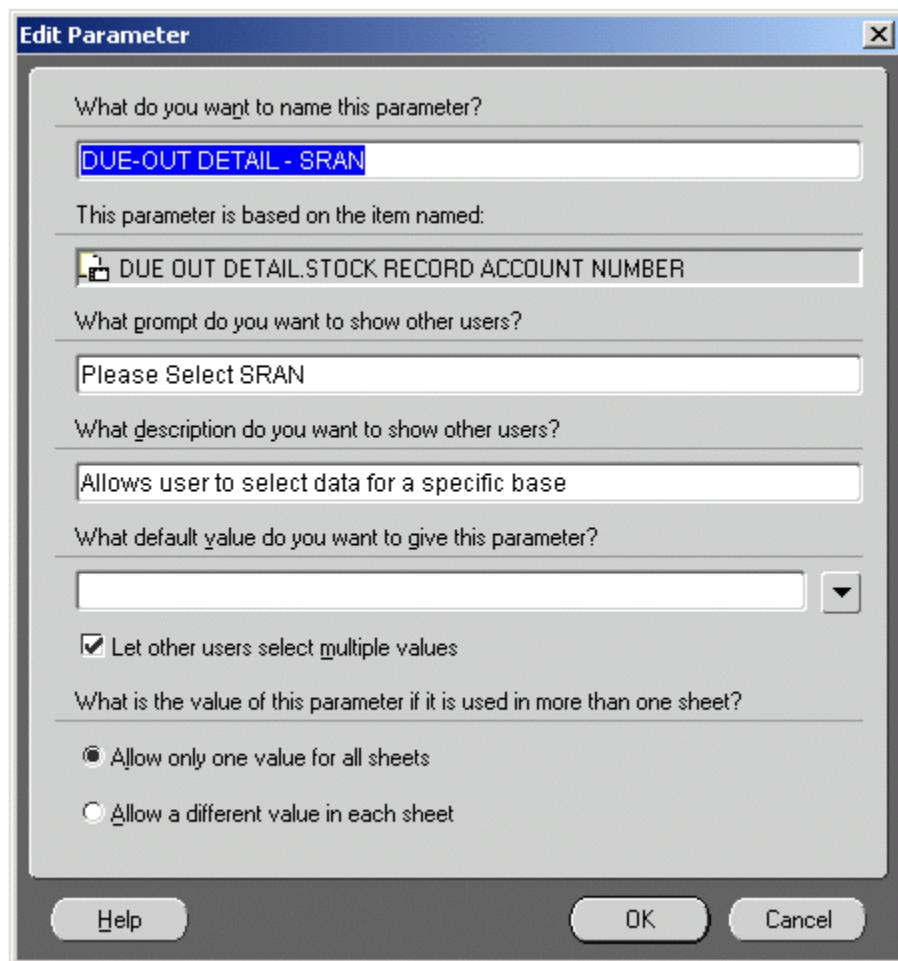
4.6.3.6.3.1. Display the worksheet to which you want to apply the parameter.

4.6.3.6.3.2. From the menu, choose Tools, then Parameters. The Edit Worksheet dialog opens with the Parameters tab highlighted.

Figure 4.42. Edit Worksheet Dialog Box.



4.6.3.6.3.3. Click the name of the parameter you want to edit and then click Edit. The Edit Parameter dialog appears.

**Figure 4.43.** Edit Parameter Dialog Box.

4.6.3.6.3.4. Type in or select the features of the parameter that you want to change.

4.6.3.6.3.5. Click OK. You return to the Parameters tab.

4.6.3.6.3.6. Click OK in the Parameters tab to apply your changes. To select different parameter values:

4.6.3.6.3.7. From the menu, choose Sheet, then Edit Parameter Values. Edit Parameters dialog appears.

**Note:** You can click the Refresh icon to display the Edit Parameters dialog, (or choose Sheet, then Refresh Sheet).

4.6.3.6.3.8. Select a new data value, and click OK. You'll see the results corresponding to the data value you have chosen.

4.6.4. Conditions. Another way to filter out unnecessary data and find the specific information you want when opening a workbook is to apply conditions.

4.6.4.1. Conditions also filter the data to display only the exact information you want. For example, suppose a workbook contains all “due-outs,” but you only want to see data for the Munitions Maintenance Squadron. By applying the condition statement of ORG

Code=123, the workbook opens and displays data only for that organization. Condition statements tell Discoverer to find and display only the data that meets the condition.

4.6.4.2. Although similar, parameters and conditions are designed for different purposes. Parameters offer you a choice and help you open a workbook quickly to see just the data that you want to see. Conditions are specific, fixed statements. Conditions are designed more for analysis so you can apply condition statements while you are involved with data analysis to find very specific sets of data. However, conditions and parameters can also be used with each other for more sophisticated filtering procedures.

4.6.4.3. A typical data analysis task is to filter the data to find only that data that meets certain conditions. For example, you might want to limit the display of historical data of a stock number to the last two months. Alternatively, you want to see the data for only two types of Exception Codes. Each of these tasks involves filtering the data to find the specific data that meets the conditions.

#### 4.6.4.3.1. Some sample conditions are:

Year = 1998 or 1999--The displayed data applies to 1998 and 1999 only. The workbook may contain data from other years, but it will not be displayed.

4.6.4.3.2. Extended Price > 3000--The worksheet displays items with an extended price greater than \$3,000.00.

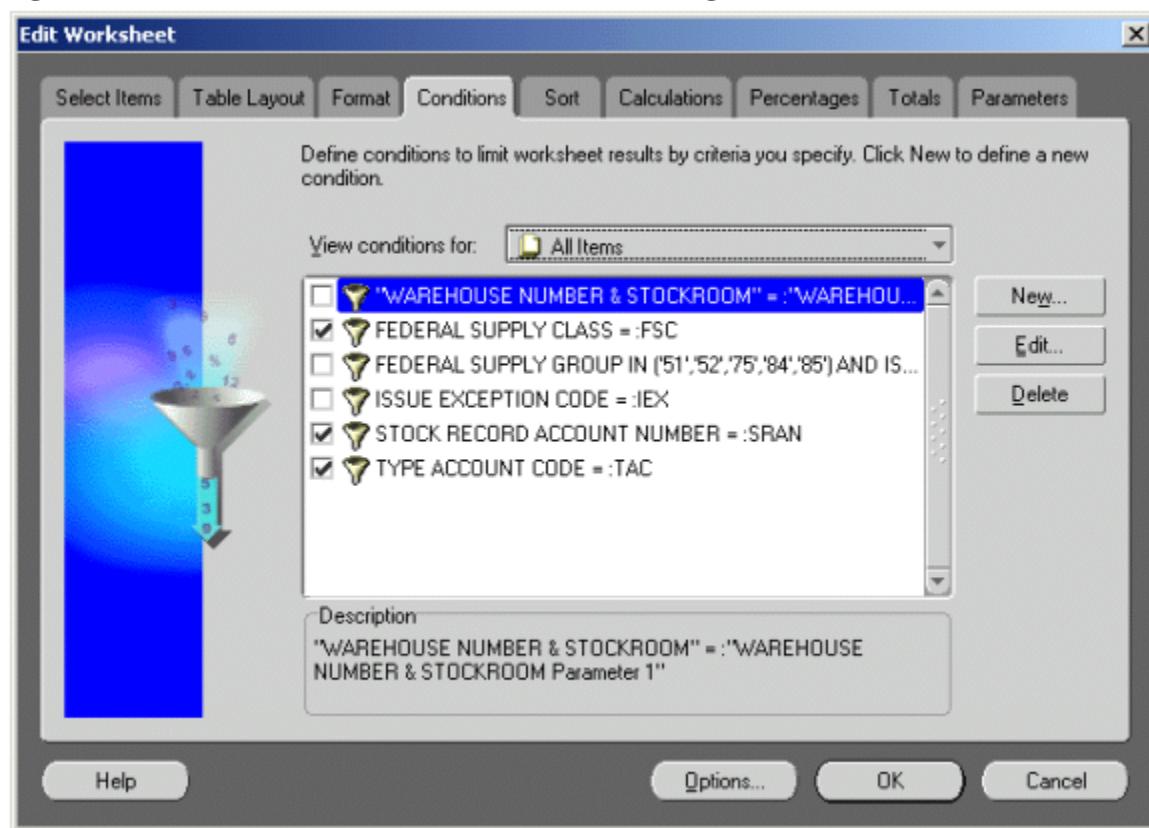
4.6.4.3.3. Warehouse Location <> 01%--The worksheet displays data for all items, except ones stored in Warehouse 01. Text values in conditional expressions must be in single quotes. Normally, Discoverer assigns the single quotes automatically.

4.6.4.3.4. Several features for creating conditions involve advanced analysis techniques. For example, instead of creating a condition for a defined data element, you can specify a condition based on a calculated value that computes which data can meet the condition.

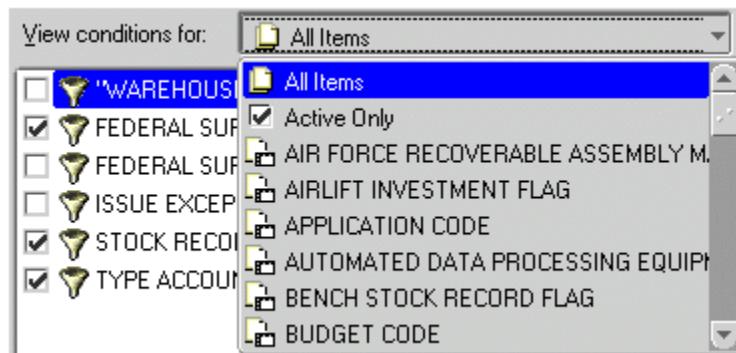
4.6.5. Using conditions. Conditions previously defined for a worksheet are listed on the Conditions dialog. You can turn these conditions on and off to find the data you want to see. Turning a condition on, displays only the data the condition meets. Turning a condition off restores the other data to the display. Turning on a condition filters out the data you don't want to see. If you want to see all the data again, turn the condition off.

#### 4.6.5.1. View available conditions. To view available conditions:

4.6.5.1.1. Choose Tools, then Conditions or click the Condition icon on the Toolbar to see the Conditions dialog. The Conditions dialog appears.

**Figure 4.44. Edit Worksheet, Conditions Tab Dialog Box.**

4.6.5.1.2. Click the drop down arrow next to the text box labeled View Conditions for to determine which conditions you want to see.

**Figure 4.45. Choosing Conditions Relating to Items.**

4.6.5.1.3. Select one of the following:

4.6.5.1.3.1. <Data Item>-- lists conditions that apply only to the selected data item.

4.6.5.1.3.2. All Items-- lists conditions defined for all items in the workbook.

4.6.5.1.3.3. Active Only-- lists only the conditions turned on for the current worksheet.

4.6.5.2. Activate/deactivate conditions. To turn conditions on and off:

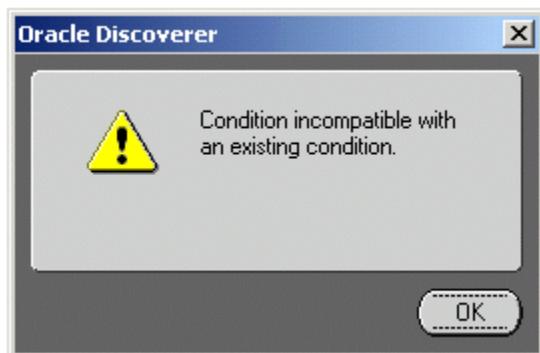
4.6.5.2.1. Choose Tools, and then Conditions or click the Condition tool on the Toolbar to see the Conditions dialog. The Conditions dialog lists the conditions already defined for your workbook, and shows which are turned on or off.

4.6.5.2.2. To turn on a condition, click the box next to it so a checkmark appears. You can turn on more than one condition at a time. To turn off a condition, click a check-marked box to remove the checkmark.

4.6.5.2.3. Click OK. Discoverer finds the data that meets the condition(s), and displays it.

**Note:** Do not click the Delete button to turn off a condition. The Delete button permanently removes the condition from your workbook. If you select two (or more) conditions that conflict, a warning appears. For example, the two conditions "Demand Level = 2" and "Demand Level = 5" conflict because the first condition removes data for all stock numbers except ones with a demand level of "2"; the second condition tries to display only stock numbers with a demand level of "5" at the same time.

**Figure 4.46. Condition Incompatibility Warning Box.**

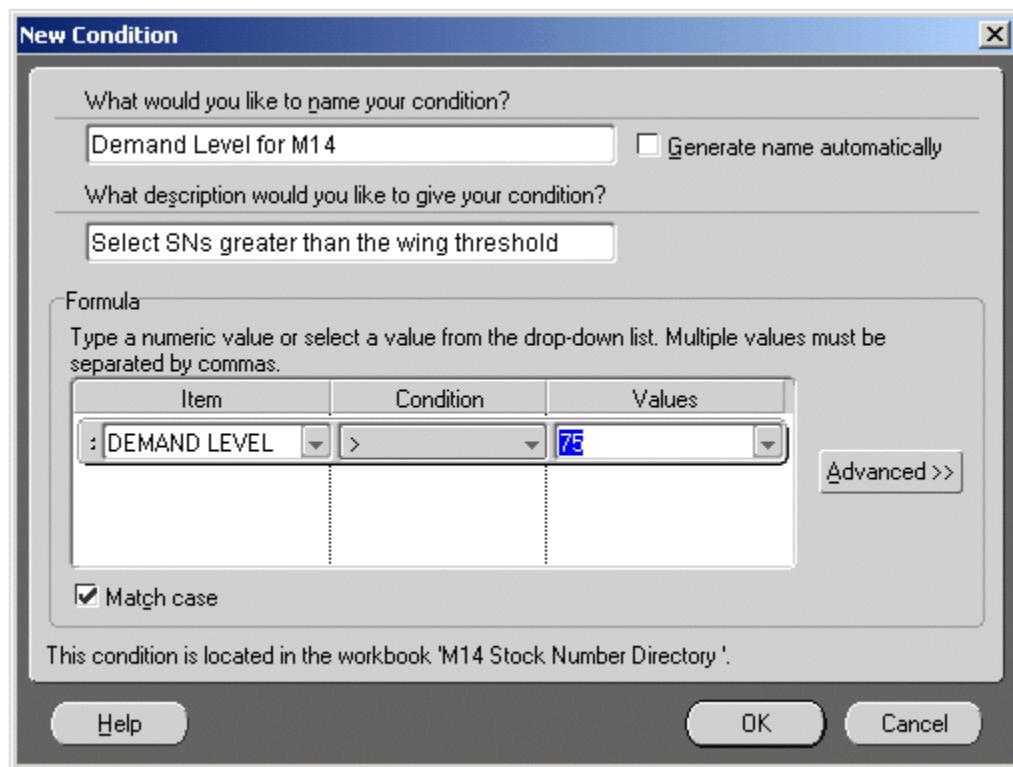


Complex conflicts may not be detected. In that case the worksheet appears with no rows of data.

4.6.5.3. Creating new conditions. If none of the existing conditions filter the data to find the specific information that you want to see, you can create your own condition statements. This section explains how to create relatively simple condition statements. The section, "Grouping Multiple Conditions," explains how to create more complex condition statements. To create a new condition:

4.6.5.3.1. Choose Tools, and then Conditions, or click the Conditions tool on the Toolbar to see the Conditions dialog box.

4.6.5.3.2. Click the New button to see the New Condition dialog box.

**Figure 4.47.** New Condition Dialog Box.

#### 4.6.5.3.3. Type text for the following:

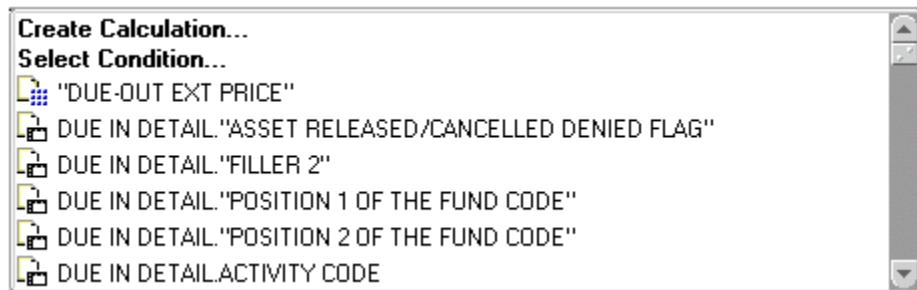
4.6.5.3.3.1. What would you like to name your condition? Type a name in the text box. To automatically generate a name for the condition based on the data item, the condition, and the values that you select for it, check the box Generate name automatically.

4.6.5.3.3.2. What description would you like to give your condition? For simple, straightforward conditions, the name and description are usually sufficient to explain how the condition will filter the data. However, advanced conditions might need more detailed descriptions for clarity. Descriptions typed here appear in the Conditions dialog when the condition is selected. If you don't enter a description, the condition formula automatically appears as the description.

4.6.5.3.4. Create the formula for the condition statement using the Formula section of the dialog. You build or edit a formula by first choosing an item and condition and then choosing or entering the appropriate values in the Value(s) text box.

4.6.5.3.5. Click the drop down button for Item and choose the data item for the first part of the Condition formula.

**Figure 4.48. Data Items Drop Down List.**



4.6.5.3.5.1. Other options on the drop-down list include Create Calculation and Select Condition, which use calculations or other conditions to create the first part of the condition. If you are editing an existing condition, the option, Copy Condition, appears on the drop-down list. It is for quickly replacing an existing condition on the Edit Condition dialog. A list of defined condition appears and you can select the one you want. It replaces the currently selected condition in the Edit Condition dialog.

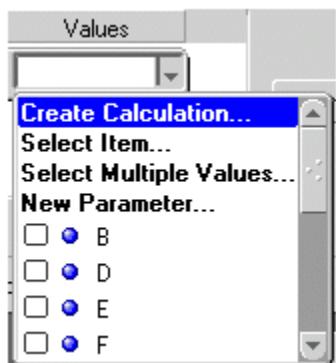
4.6.5.3.5.2. If you select an existing condition as the item, the boxes for the condition operator and value are removed because the condition you select is already complete. You can then use the condition to create a more advanced condition.

4.6.5.3.6. Click the drop down button for Operator and choose the condition operator you want.

**Figure 4.49. Condition Operator Dialog Box.**



4.6.5.3.7. To complete the definition of the condition click in the Value(s) box and enter a data value. The drop-down list of values is a shortcut so you don't have to manually type the data value for an item. However, data values for various items might or might not appear in the list, depending on whether your Discoverer Administrator set up the data element to show a list of values. If clicking the Value(s) drop list button shows a list of data values you can then select the value you want for the item instead of manually typing it. For example, if the four values for the data item named Activity Code are "B," "D," "E" and "F," selecting "Activity Code is equal to," and then clicking the drop list button displays B, D, E, and F as the choices. See the example below.

**Figure 4.50.** Values Selection Dialog Box.

4.6.5.3.7.1. To use the results of a calculation as the value, select Create Calculation. A dialog for creating a new calculation appears.

4.6.5.3.7.2. To use another item as the condition's value, choose Select Item. A list of the items in the worksheet appears and you can select an item from the list.

4.6.5.3.7.3. If the selected item for the condition has parameters defined for it, you can choose the option Select parameter from the drop-down list to select an existing parameter for the item.

4.6.5.3.7.4. If the condition requires more than one value, you can choose Select Multiple Values from the drop-down list. A list of data values appears and you can select the ones you want.

4.6.5.3.7.5. You can also create new parameters for the item by selecting New Parameter from the drop-down list. The dialog for creating new parameters appears.

**Note:** If you use parameters in a condition, the parameter appears in the formula with a colon in front of it, such as ": my Parameter." If you are using calculations, the calculation appears with an equals sign in front of it so Discoverer knows it is a calculation. The condition will then substitute the results of the calculation for the item or value where you specified a calculation. Using the equals sign you can also type a calculation directly into the Item box or Value box, such as "=Item Table.Demand Level. = Item Table.Serviceable Balance."

4.6.5.3.8. If you are dealing with text and want the condition to match the uppercase and lowercase characters in the text, click the box for Match Case. For example, if you want the condition to filter the data to find all "Widgets" but not "widgets," click the Match Case box.

4.6.5.3.9. Click OK. The new condition appears in the Conditions dialog and is turned on ready to be applied to the data. Click OK in the Conditions dialog to see the data that meets the condition.

4.6.5.3.10. Click OK in the Conditions dialog to see the data that meets the condition.

4.6.5.4. Condition operators. The following table describes the condition expressions:

**Table 4.2. Condition Expressions.**

Expression	Meaning	Example
------------	---------	---------

=	Equals	Demand Level = 0; only the items with a Demand Level of 0 are displayed.
<>	Not equal	Demand Level <> 0; items with a Demand Level other than 0 are displayed..
>	Greater than	Demand Level > 10; all items with a Demand Level greater than 10 are displayed.
<	Less than	Demand Level < 10; all items with a Demand Level less than 10 are displayed.
<=	Less than or equal to	Demand Level <= 10; all items with a Demand Level equal to or less than 10 are displayed.
>=	Greater than or equal to	Demand Level >= 10; all items with a Demand Level equal to or greater than 10 are displayed.
LIKE	Similar to (using wildcard matching)	Nomenclature LIKE `A%'; finds all nomenclatures beginning with the letter A. The percent (%) sign matches any number of characters. An underscore symbol (_) matches a single character.
IN	Contains one or more values	UJC IN ('AA', 'BQ', '1A'); finds data that contains at least one of the values.
IS NULL	Contains no data (not even zero)	Commission IS NULL; displays data only when commission has no value.
IS NOT NULL	Contains some data (even zero)	Commission IS NOT NULL; displays data when commission has any value.
NOT IN	Is not contained in one or more values	UJC NOT IN ('AA', 'BQ', '1A'); does not display items where the UJC on the Due-Out is AA, BQ, or 1A.
BETWEEN	A value lies between two values	Unit Price BETWEEN 1000 AND 2000; displays items with a Unit Price greater than or equal to \$1,000 or less than or equal to \$2,000.
NOT BETWEEN	A value lies outside of two values	Unit Price NOT BETWEEN 1000 AND 2000; displays items with a Unit Price less than \$1000 or greater than \$2,000.,
NOT LIKE	Not similar to	Nomenclature NOT LIKE `A%'; finds all nomenclatures not beginning with A. The percent (%) sign matches any number of characters. An underscore symbol (_) matches a single character.

!= and ^ =	Not equals	<p>Shelf Life Code (SLC) != `1'; finds all items where the SLC does not equal 1.</p> <p><b>Note:</b> These two expressions have the same meaning because both are supported by SQL programming. Therefore, if you use an SQL programming statement to create a complex conditional value, Discoverer can recognize it regardless of which expression you use in the program.</p>
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4.6.5.5. Grouping multiple conditions. You can group multiple condition statements. Conditions consisting of multiple statements are connected using the AND/OR operators. You can also nest statements; so one statement is contained within the definition of another statement. There is no “NOT” operator, but you can create negated conditions by using complementary operators. Some examples:

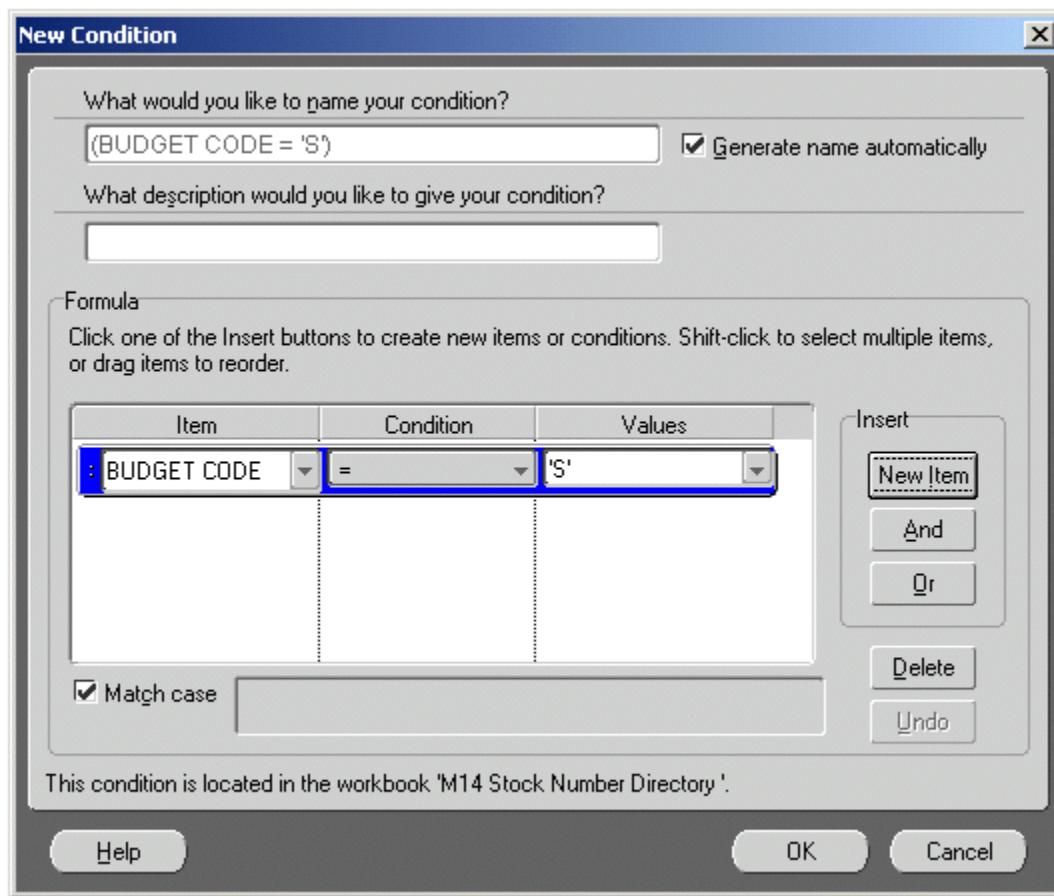
4.6.5.5.1. Find stock numbers with Warner Robins AFB as the source of supply and serviceable balance greater than 10. The condition statement is: Serviceable Balance >10 AND Routing Identifier= ‘FLZ’. Stock numbers from other RIDs and with a serviceable balance less than 10 are not displayed.

4.6.5.5.2. Find stock numbers with Tinker AFB as the source of supply, and all stock numbers with a budget code equal to ‘8’ regardless of the source of supply. The condition statement is: Budget Code = 8 OR Routing Identifier= ‘FHZ’. The data display shows stock numbers with budget code of ‘8’ regardless of RID, and all those with a RID of ‘FHZ’.

4.6.5.6. Group multiple conditions. To group multiple conditions:

4.6.5.6.1. In the New Condition dialog, click the Advanced button. The Advanced Conditions dialog appears.

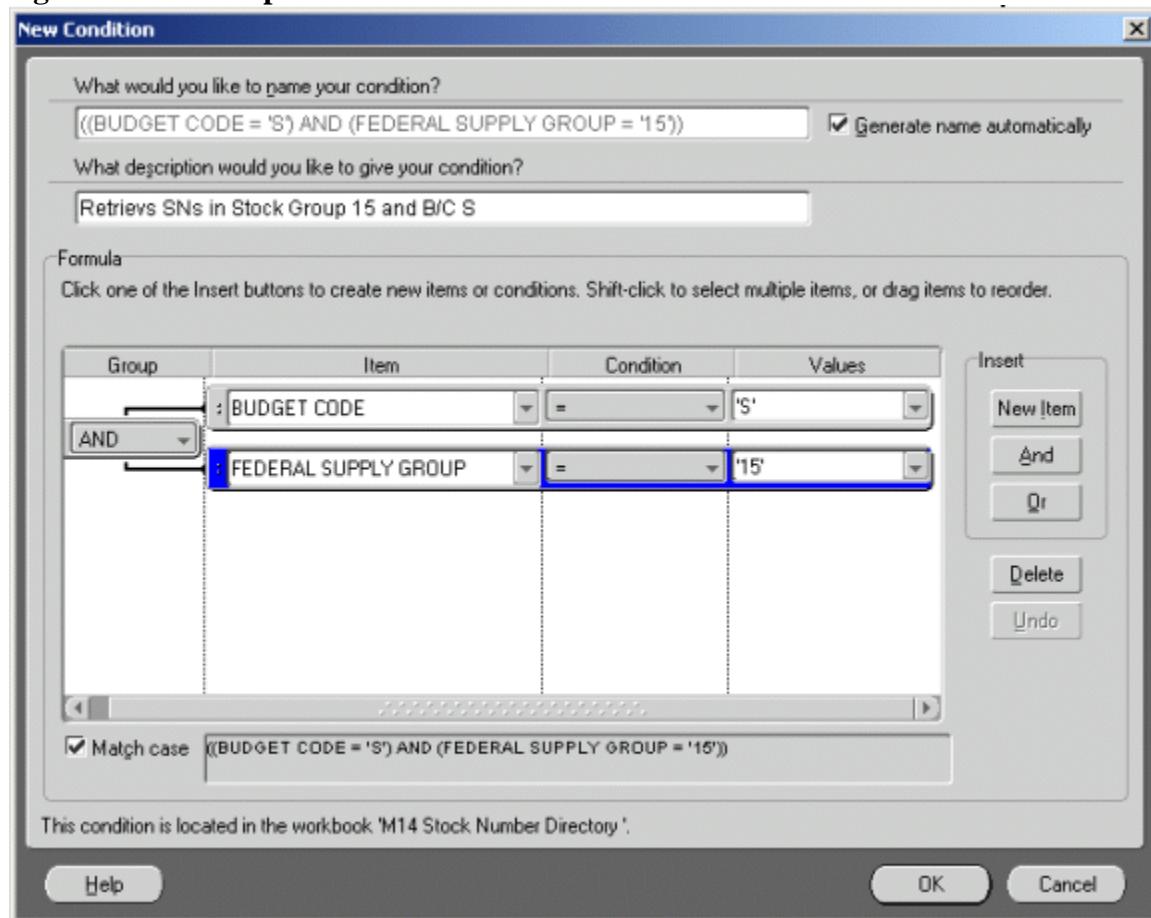
Figure 4.51. New Condition Dialog Box.



4.6.5.6.2. Discoverer adds Insert buttons for New Item, And and Or. You use these buttons to create the advanced condition.

4.6.5.6.3. Create the first line of the condition. In the example above it is Budget Code = 'S'.

4.6.5.6.4. Click the New Item button to add another line to the condition statement.

**Figure 4.52. Example of Advanced Condition Statement.**

4.6.5.6.5. Notice the new Group column added at the left side of the dialog. The Group column indicates how the statements are grouped by the operator. By default, when you first write multiple statements they are grouped with the logical AND operator. To change the group operator to OR, NOT AND, or NOT OR, click the drop-down menu next to it.

4.6.5.6.5.1. Create the second line of the condition. Discoverer displays the formula at the bottom of the dialog so you can verify that the statement's logical construction is correct.

4.6.5.6.5.2. Click OK to save the multi-statement condition.

**Note:** You can drag conditions and items on the dialog. Dragging Condition A onto Condition B replaces Condition B with Condition A. You can also select Copy Condition from the Item drop-down list. In that case, the values of the copied condition replace the values of the selected condition.

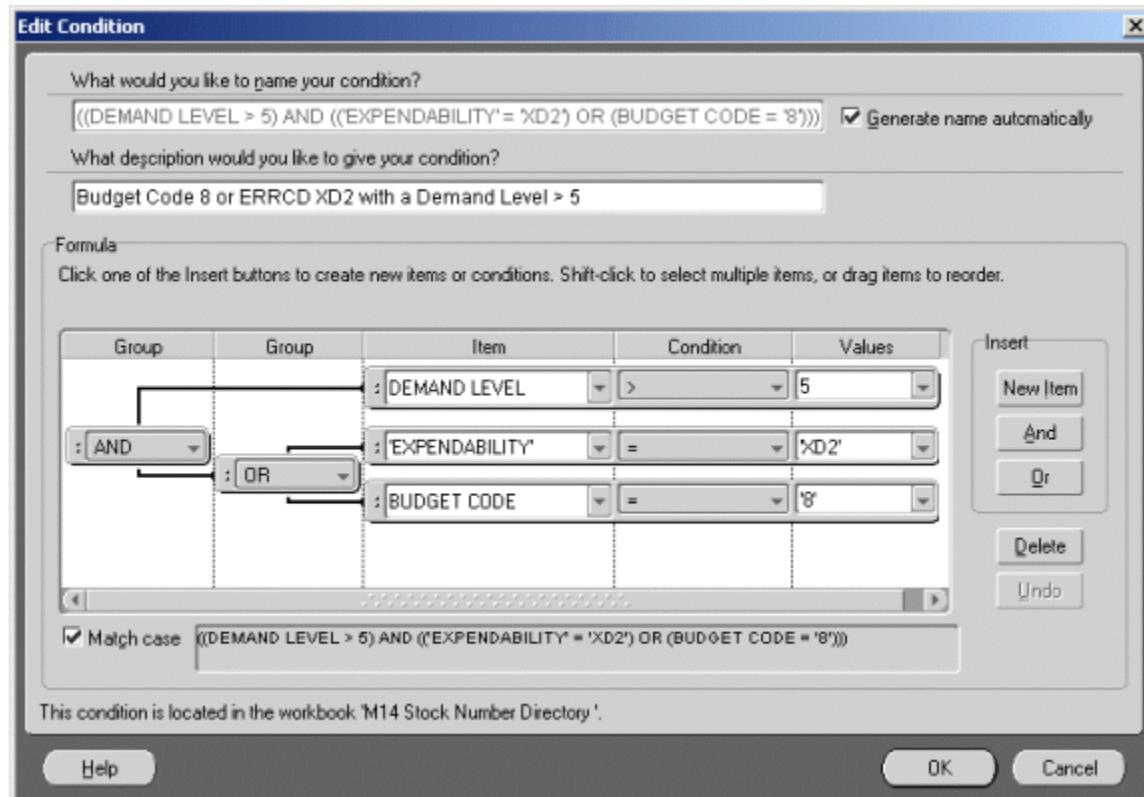
4.6.5.6.6. The operators can also be "nested" to several levels to group multiple conditions. For example, the condition to find stock numbers with demand levels greater than 5 and ERRCD XD2 or ones with demand levels greater than 5 with budget

code 8 for any ERRCD is: Demand Level>5 AND (ERRCD='XD2' OR Budget Code=8). To nest multiple conditions:

4.6.5.6.6.1. Click the column handle next to the group operator.

4.6.5.6.6.2. Click the And or Or button to add another group to the condition.

**Figure 4.53. Example of Condition Nesting.**



4.6.5.6.6.3. The formula at the bottom of the dialog shows the new statement construction.

#### Notes:

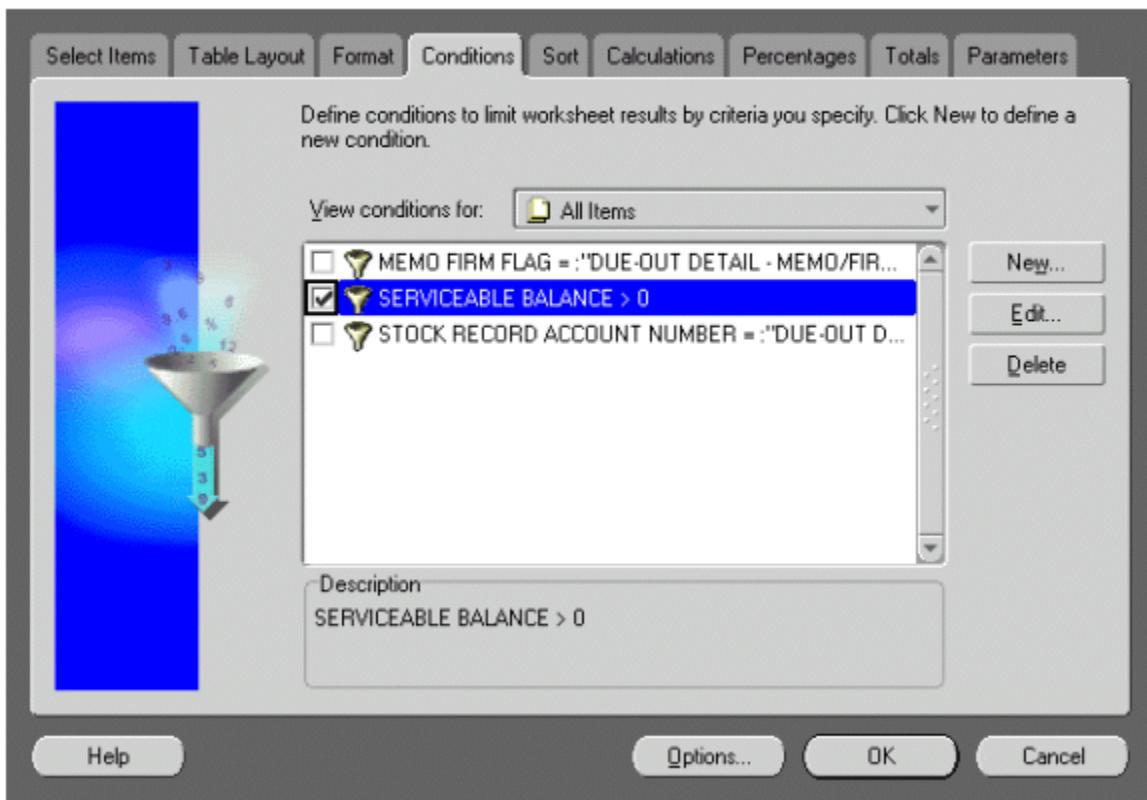
1. Using the AND/OR operators can be tricky, especially when grouping statements. Check the data carefully to see if the condition produces the desired result.
2. If you delete a condition, the Undo button becomes active, so you can restore it if you need to. Undo only works after a deletion.

4.6.5.6.6.4. Click OK to save the multi-statement condition.

4.6.5.7. Applying conditions to worksheets. To apply an existing condition:

4.6.5.7.1. When you finish creating a condition, Discoverer checkmarks it to indicate it is ready to be applied to the data.

**Figure 4.54. Apply Existing Condition.**



4.6.5.7.2. Click OK to apply the condition to the data and see the results.

4.6.5.8. Editing and deleting conditions. If a condition statement does not find the exact data you want, you can edit the statement. For example, if the statement finds data for budget code 8, but your query now requires data for budget codes 8 & 9, you can edit the condition to find the newer data. Deleting a condition removes it permanently from the workbook. However, because you can turn conditions on and off, you may not want to delete a condition in case you'll need it in the future.

4.6.5.8.1. Edit a condition. To edit a condition:

4.6.5.8.1.1. Choose Tools, and then Conditions, or click the Conditions tool on the Toolbar. The Conditions dialog appears.

4.6.5.8.1.2. Select the condition in the Conditions dialog.

4.6.5.8.1.3. Click the Edit button. The Edit Condition dialog appears.

**Note:** You cannot edit conditions created by the Discoverer Administrator. If you select one of these conditions, the Edit button changes to Show. You can click the Show button to review the condition and see its formula, but you cannot make changes. In addition, advanced conditions containing sub queries created in Discoverer 4.1., cannot be reviewed or edited. A message tells you that the condition cannot be reviewed or edited. You can still turn these conditions on and off, however, to analyze your data in the way you want.

4.6.5.8.1.4. Make the changes you want to the condition.

4.6.5.8.1.5. Click OK. The condition is now edited.

4.6.5.8.1.6. To apply that edited condition to the data, make sure it is checked on and click OK.

4.6.5.8.2. Delete a condition. To delete a condition:

4.6.5.8.2.1. Choose Tools, and then Conditions, or click the Conditions tool on the Toolbar. The Conditions dialog appears.

4.6.5.8.2.2. Select the condition you want to delete.

4.6.5.8.2.3. Click the Delete button. Discoverer removes the condition from the list.

4.6.6. Create a New Workbook. Administrator at AFMC creates worksheets and workbooks for use by all Air Force Supply personnel. However, while working with Discoverer, you may want to create additional workbooks and worksheets. For example, you may want to create a special worksheet as a scheduled report that gets printed each week as part of your local inventory management. On the other hand, you may want to consolidate Requisition Analysis information in a separate workbook that you share with all bases in a MAJCOM. If you have the appropriate access rights (usually granted by the database administrator), you can use the steps explained in this chapter to create workbooks and worksheets.

4.6.6.1. Table Joins. Before a user can select data from different folders, a relationship must exist between those different data elements. These relationships are created in Discoverer with “Joins.” A “Join” serves several purposes: 1) Links different tables (Folders) together; 2) Provides a relationship between different tables; 3) Provides logical pairing of tables in a database on matching data in specific columns. When a user selects an item or folder to create a worksheet, only those folders with a Join (relationship) with the selected folder are available. Every other folder is inaccessible (grayed-out).

4.6.6.2. Discoverer uses two types of “Joins”: 1) Inner (Natural) and 2) Outer.

4.6.6.2.1. Inner-Join is based on a one-to-one or one-to-many relationship. It will retrieve all rows from one table and any matching rows from another table. When values in two tables match, they are combined and displayed as one row.

4.6.6.2.1.1. For example: An Inner-Join between the requisition number on the due-out detail and the requisition number on the due-in detail will only return due-outs that have requisition numbers.

4.6.6.2.1.2. For example: An Inner-Join between the stock number on the item record and the stock number on the supply point detail will return only those stock numbers that have a supply point detail assigned.

4.6.6.2.2. An Outer-Join is based on a one-to-one, one-to-many, or one-to-none relationship. It will retrieve all rows from one table and any matching rows from another table. When values in two tables match, they are combined and displayed as one row. It will also display all rows from one table even if the joined table does not have a matching value.

4.6.6.2.2.1. For example: An Outer-Join between the requisition number on the

due-out detail and the requisition number on the due-in detail will return due-outs that have requisition numbers and due-outs without requisition numbers.

4.6.6.2.2.2. For example: An Outer-Join between the stock number on the item record and the stock number on the supply point detail will return all stock numbers, with or without a supply point detail assigned.

4.6.6.3. Create a new workbook. Basic steps to create a new workbook or worksheet are as follows:

4.6.6.3.1. Required Steps:

4.6.6.3.1.1. Select the type of display for the new worksheet or workbook.

4.6.6.3.1.2. Select the data that belongs on the worksheet or in the workbook.

4.6.6.3.2. Optional Steps:

4.6.6.3.2.1. Arrange the data on a table or cross tab layout.

4.6.6.3.2.2. Sort the data.

4.6.6.3.2.3. Select conditions to apply to the data.

4.6.6.3.2.4. Select calculations to apply to the data.

4.6.6.3.3. To create a new workbook or worksheet:

4.6.6.3.3.1. Choose either of the following:

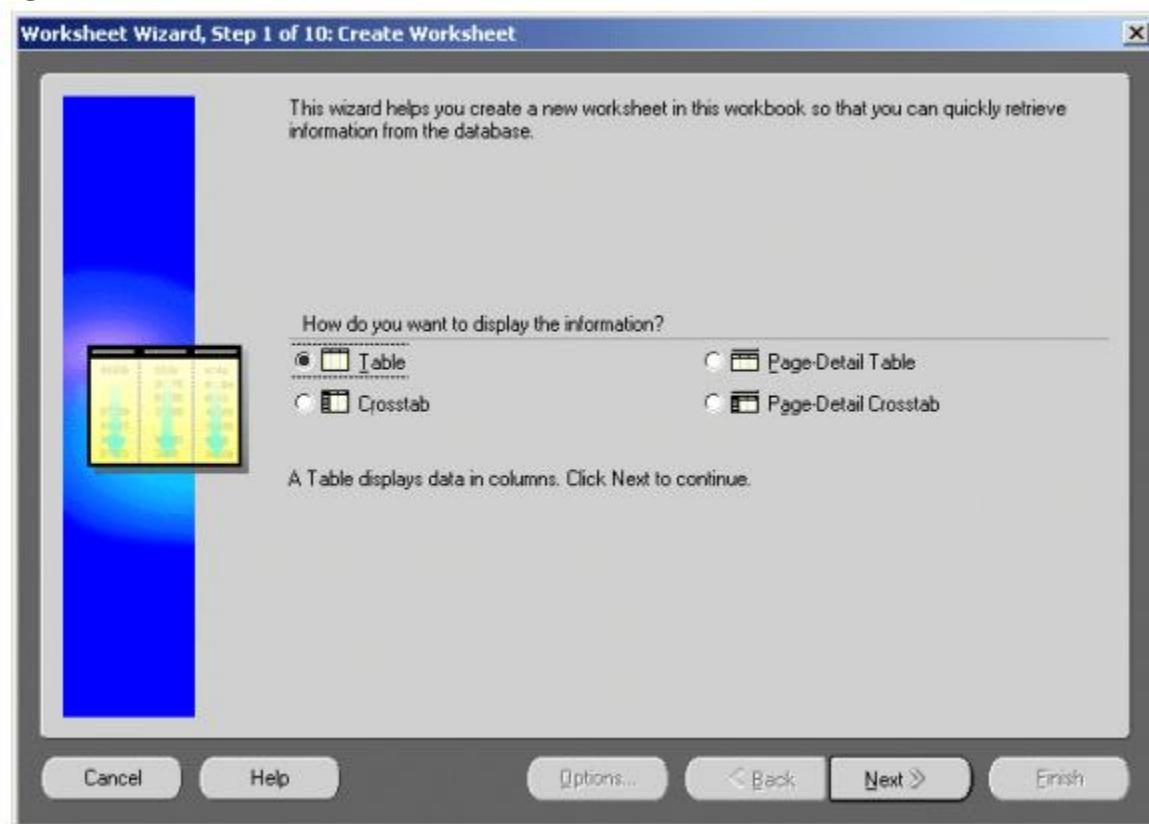
4.6.6.3.3.1.1. Choose Sheet, and then New Sheet to build a new worksheet.

4.6.6.3.3.1.2. Choose File, and then New to create a new workbook.

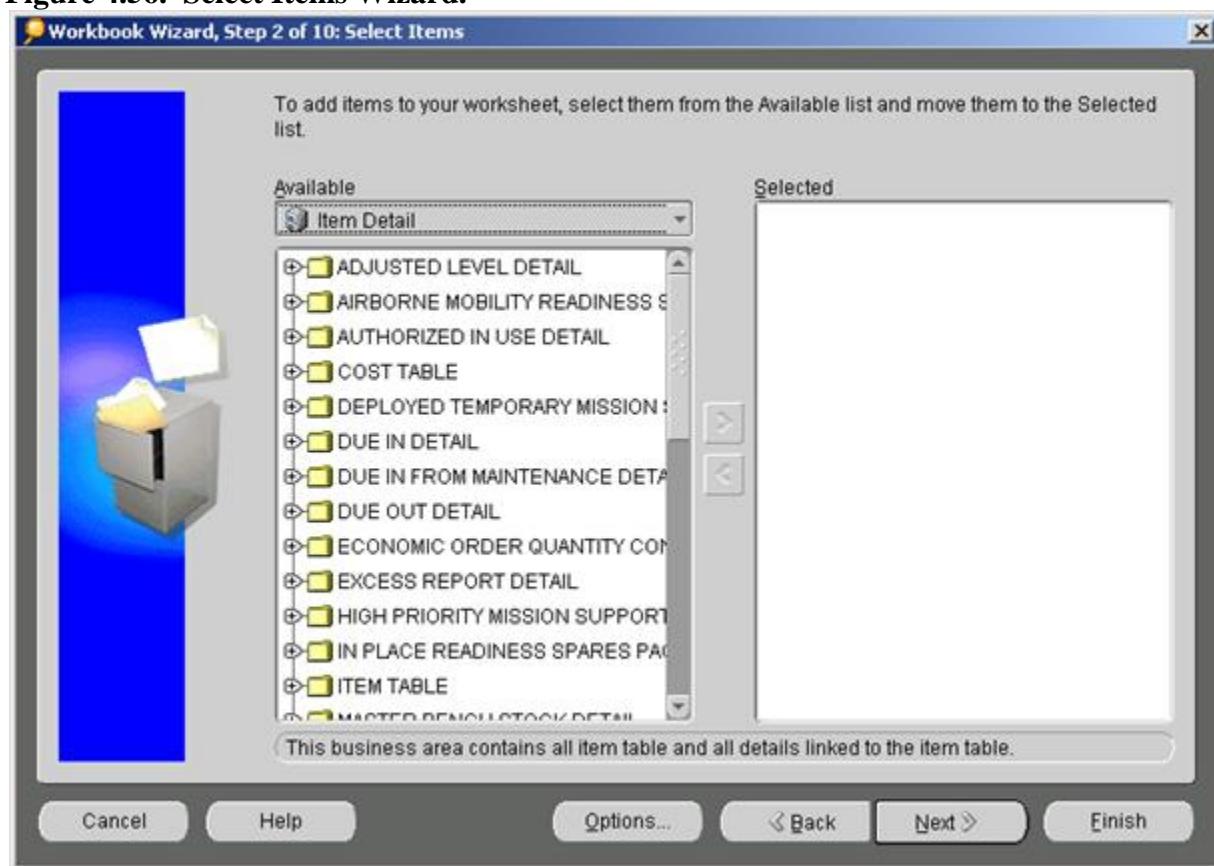
**Note:** The sample dialogs in this section are for creating a new worksheet. The dialogs for creating a new workbook are the same, except the dialog titles are "Create Workbook" instead of "Create Worksheet." Worksheet Wizard Create/Open Workbook dialog appears. This dialog is where you select the layout--table or cross tab--which you want to use to display the data on the new worksheet.

4.6.6.3.3.2. Click the radio button for the type of display for the new worksheet. As you select each type, the corresponding description is displayed as well.

Figure 4.55. Create Worksheet Wizard.

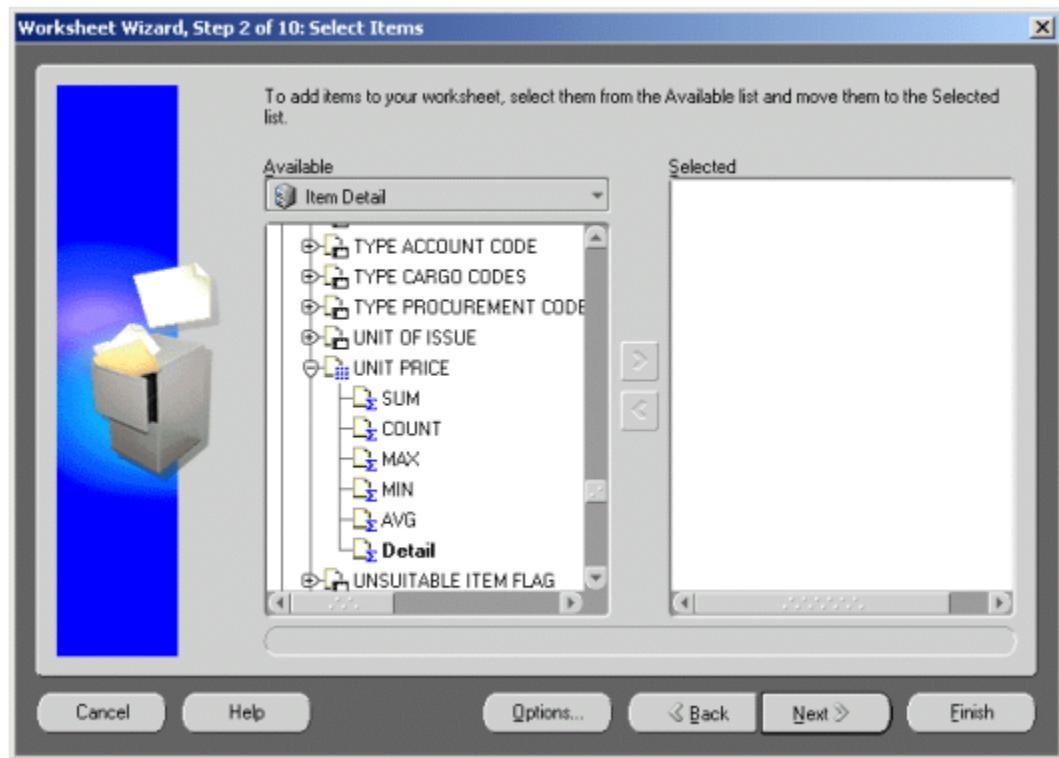


4.6.6.3.3.3. Click Next. The Workbook Wizard: Select Items dialog appears. It is used for selecting the data that you want on the new worksheet.

**Figure 4.56.** Select Items Wizard.

4.6.6.3.3.3.1. This dialog box lists the data in the business area that you can use to build the new worksheet.

**Figure 4.57. See Available Items.**



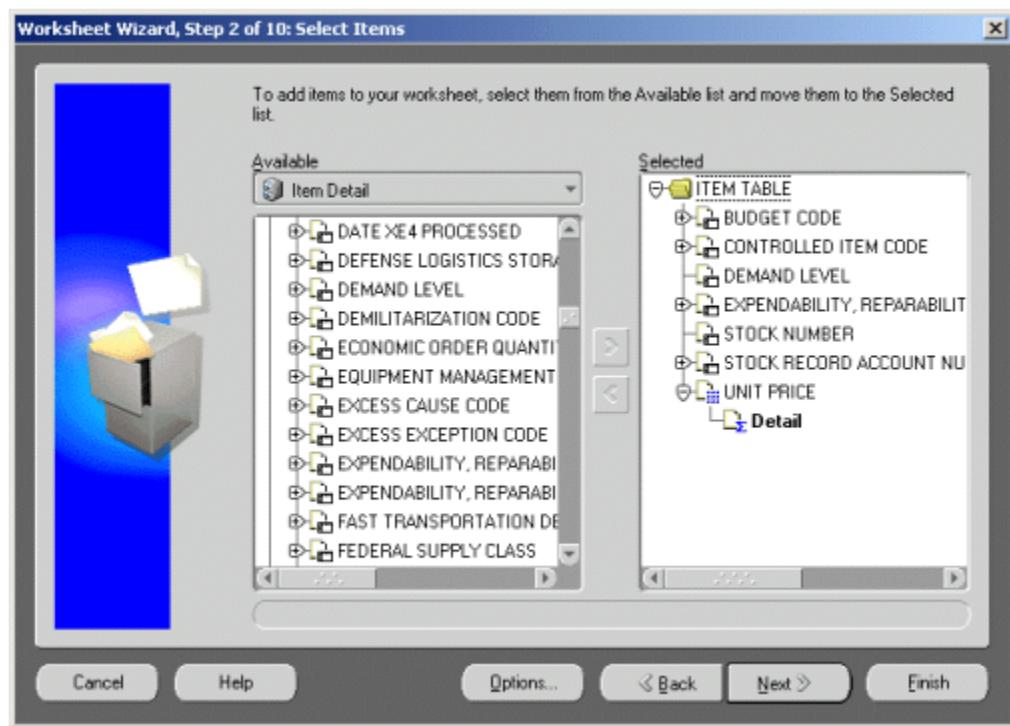
4.6.6.3.3.4. Select the business area from the drop-down menu at the top of the Available list.

4.6.6.3.3.5. Click the plus (+) sign next to a folder to see all of the items in it. Folders containing items available for the current worksheet are active. Others are grayed out. If a relationship does not exist between the two folders, they are displayed as inactive. Items may have plus signs next to them as well, indicating you can select values for those items as well. For example, freeze code item contains the names of the various freeze codes in the database. You can select a specific freeze code to add to the worksheet. By doing this, you are implicitly creating and activating the condition `Freeze Code` = <name>.

4.6.6.3.3.6. From the list of available data items, select the specific data items to add to your worksheet. ‘Shift-click’ on items to select multiple items. ‘Ctrl-click’ to select items not adjacent to one another. The Right Arrow (Add) button in the middle of the dialog becomes active.

4.6.6.3.3.7. Click Right Arrow (Add) button to move the available items to the Selected list. Those items are then the data items for the new worksheet. You can also drag the selected items from the Available list to the Selected list. The following example shows several items moved to the Selected list.

Figure 4.58. Example of Selected Items.



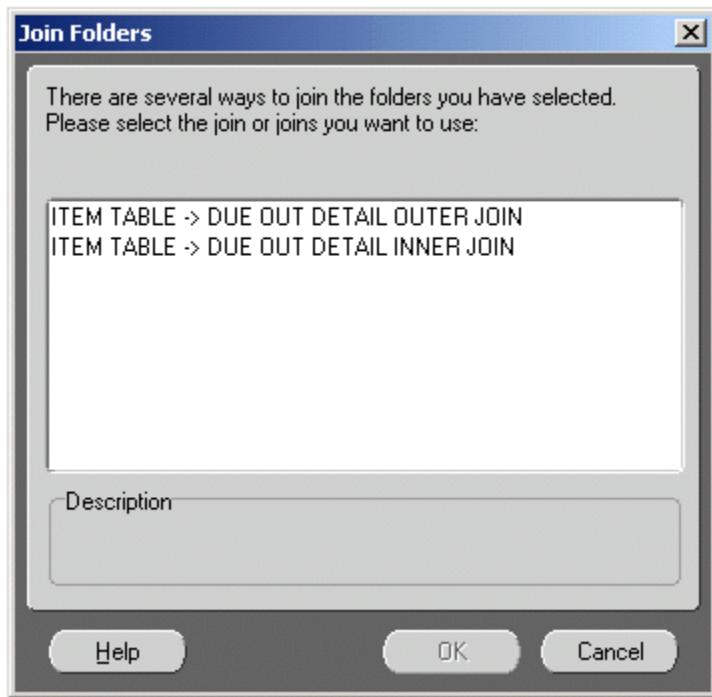
4.6.6.3.3.7.1. You can select data at various levels in the Available list.

4.6.6.3.3.7.1.1. For example: selecting a folder and moving it to the selected list, moves all the data within the folder to the list. Similarly, moving an item to the Selected list moves all values in it to the list and, ultimately, to the worksheet.

4.6.6.3.3.7.1.2. For example, moving the Budget Code item to the Selected list, results in all budget code values appearing on the worksheet. Moving a numeric item to the Selected list automatically includes its default aggregation functions. All values are automatically included as well. Selecting and moving an axis item, however, does not automatically include aggregate functions. To remove an item from the Selected list, click it and drag it back to the Available list, or click the Left Arrow (Remove) button.

4.6.6.3.3.8. Depending on the items you select from multiple folders, you may see a dialog that asks you to identify the manner in which the folders are joined. This means there are multiple ways of combining the items they contain and you select which method is used.

Figure 4.59. Join Folders Dialog Box.

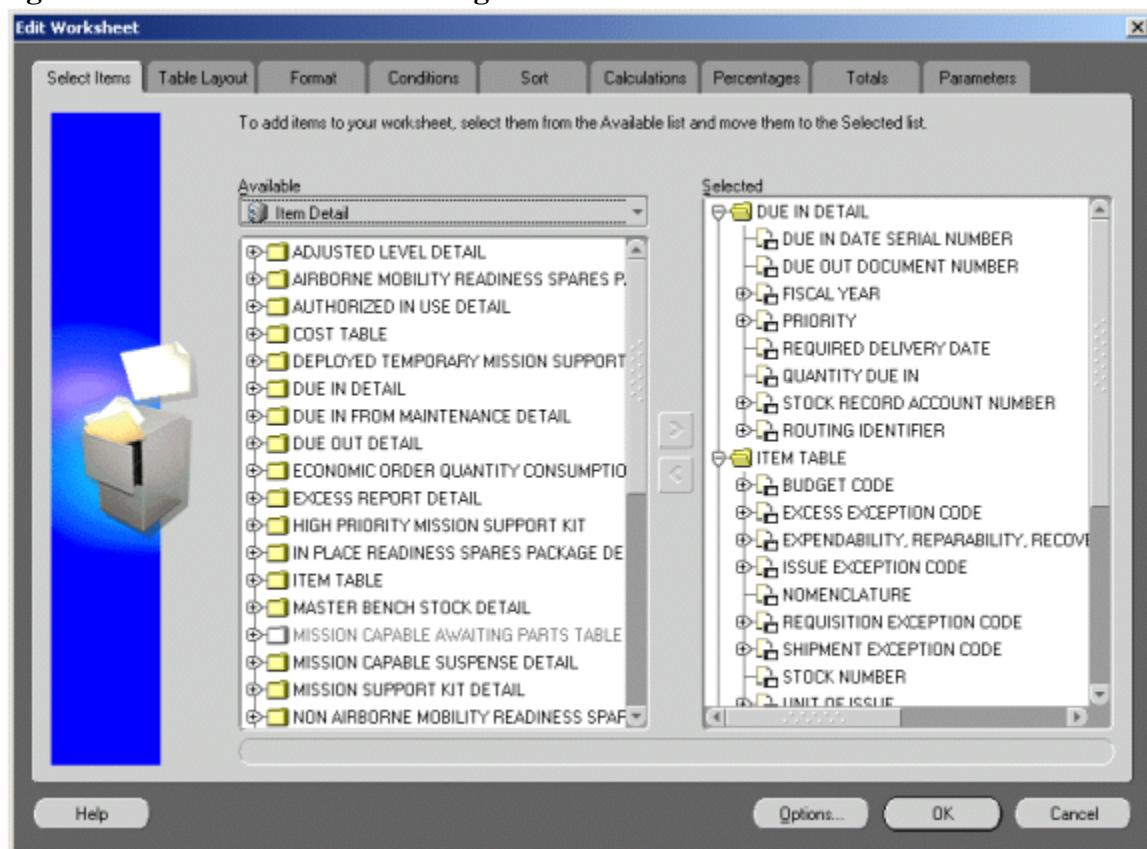


4.6.6.3.3.9. At this point, you can click Finish to create a new worksheet. Clicking Next, shows the next (optional) page for adding other features to the new worksheet.

#### 4.6.7. Editing a Worksheet. To edit a worksheet:

4.6.7.1. Open the worksheet you want to edit.

4.6.7.2. Click the Edit Sheet icon on the toolbar, or choose Sheet, and then Edit Sheet. Edit Sheet dialog appears.

**Figure 4.60.** Edit Worksheet Dialog Box.

4.6.7.2.1. The Figure above is for editing a tabular worksheet. A similar dialog appears for cross tab worksheets, except Table Layout tab becomes Cross tab Layout and the dialog does not include the Sort tab. To sort cross tab data, choose Tools, and then Sort.

4.6.7.3. Adding and deleting items on a worksheet. First tab on the Edit Sheet dialog is for adding or deleting items on a worksheet. For example, if the original worksheet did not contain the item “Demand Level,” you can add an item for the demand level.

Adding a new item to a worksheet inserts a column to the table or a row or column to a cross tab.

4.6.7.3.1. Add an item to current worksheet. To add an item to the current worksheet:

4.6.7.3.1.1. Click the plus (+) sign next to folders and items to see their contents.

4.6.7.3.1.2. Select the item in the Available list.

4.6.7.3.1.3. Click the Right Arrow button or drag the item to the Selected list.

4.6.7.3.1.4. Delete an Item from Current Worksheet.

4.6.7.3.2. To delete an item from the current worksheet:

4.6.7.3.2.1. Select the item in the selected list.

4.6.7.3.2.2. Click the Left Arrow button.

You can also delete items from a worksheet using the Table Layout tab or the Cross tab Layout tab. Click on the item, depress the Delete key.

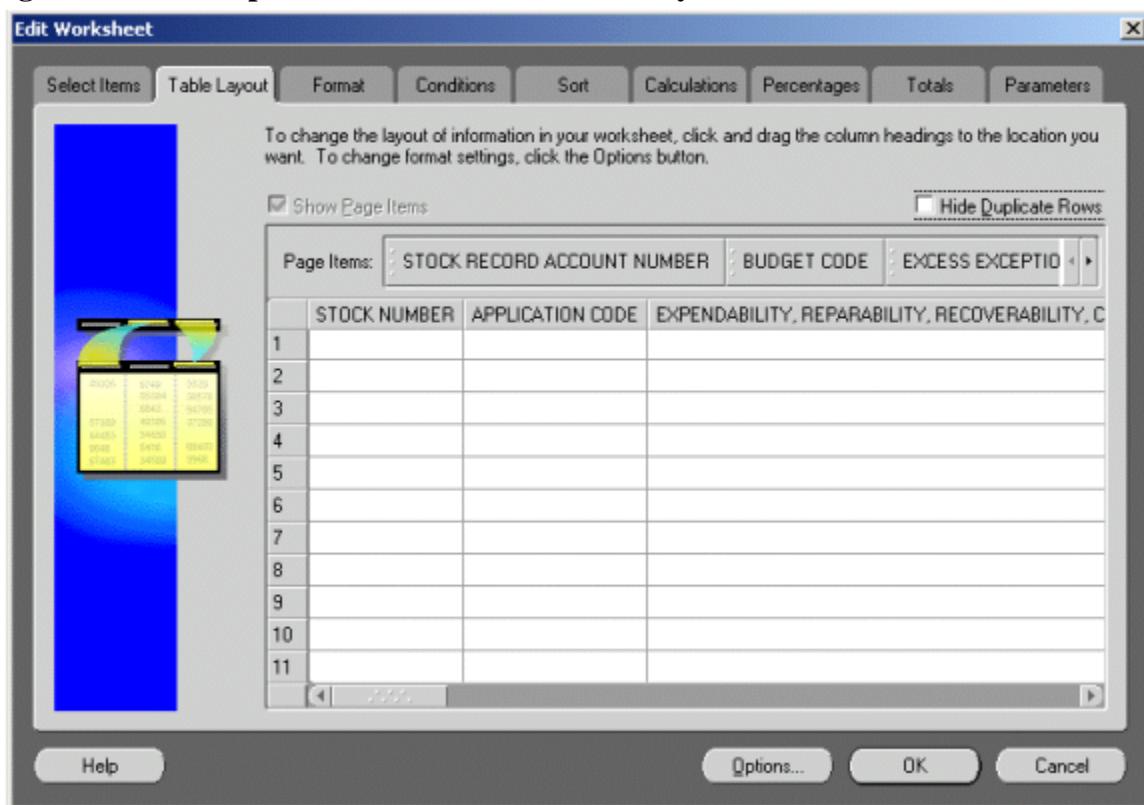
4.6.7.4. Changing a worksheet's layout. You can rearrange and pivot the page items, axis items, and columns on a worksheet by editing the layout. To change a Worksheet's Layout:

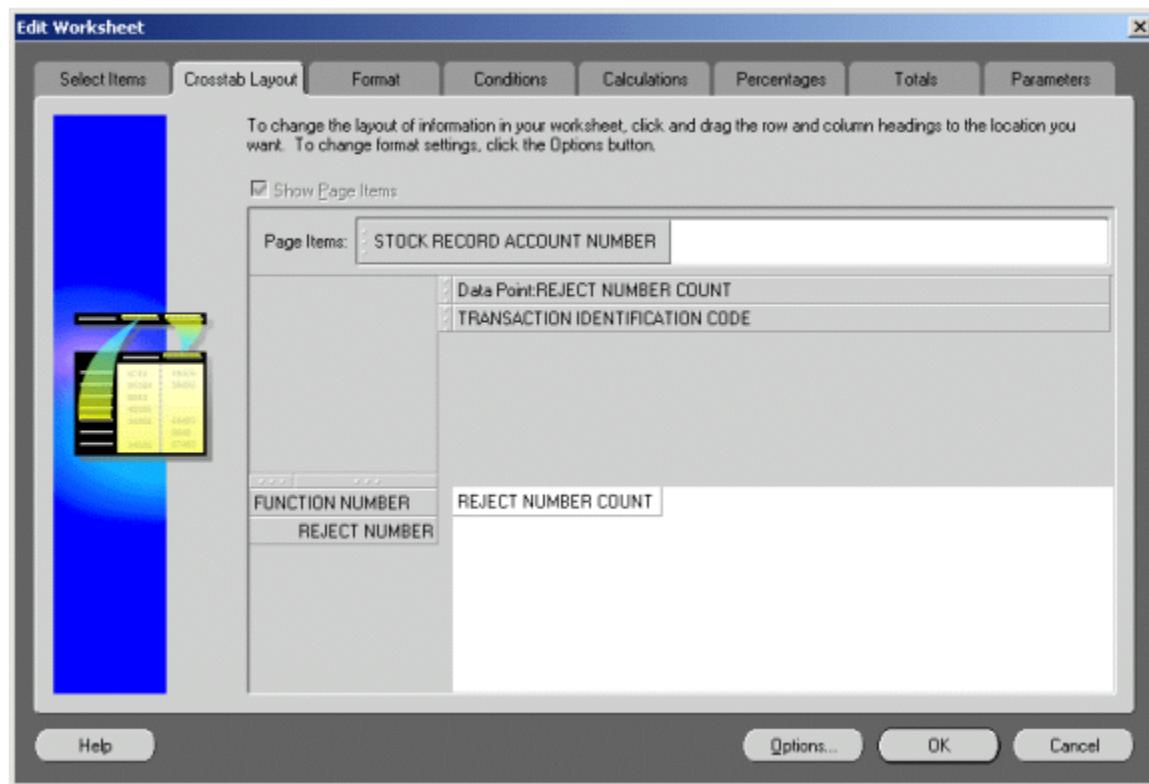
4.6.7.4.1. Open the worksheet that you want to edit.

4.6.7.4.2. Click the Edit Sheet icon on the toolbar, or choose Sheet, and then Edit Sheet.

4.6.7.4.3. Click the Table Layout tab or Cross tab Layout tab. The layout shows the current arrangement of the items on the worksheet.

**Figure 4.61. Examples of Table and Cross Tab Layout.**





4.6.7.4.4. Select one of the items on the layout.

4.6.7.4.5. Drag the item to its new position on the layout. A black line on the top/bottom/side of an adjacent item shows where the items will be located when you release the mouse button.

4.6.7.4.6. Release the mouse button when the item is in its new position.

4.6.7.4.7. To delete an item from the layout, select it and click the Delete key on the keyboard.

Following examples on the Table layout show:

4.6.7.4.7.1. Moving the Exception Code column to the right to become the second column on the worksheet

4.6.7.4.7.2. Pivoting the ENC item from a column to become a Page Item.

**Figure 4.62. Examples of Rearranging Columns on a Table.**

Page Items: STOCK RECORD ACCOUNT NUMBER EXCEPTION TYPE		
	EXCEPTION CODE	EXCEPTION PHRASE
1		
2		
3		
4		
5		
6		

Page Items: STOCK RECORD ACCOUNT NUMBER EXCEPTION TYPE		
	EXCEPTION PHRASE	EXCEPTION CODE
1		
2		
3		
4		
5		
6		

Page Items: STOCK RECORD ACCOUNT NUMBER EXCEPTION TYPE EXCEPTION NOTICE CODE			
	EXCEPTION CODE	EXCEPTION PHRASE	EXCEPTION NOTICE CODE
1			
2			
3			
4			
5			
6			

Page Items: STOCK RECORD ACCOUNT NUMBER EXCEPTION TYPE EXCEPTION NOTICE CODE MONITOR'S OFFICE SYMBOL MONITOR'S PHONE NUMBER			
	EXCEPTION CODE	EXCEPTION PHRASE	EXCEPTION NOTICE CODE
1			
2			
3			
4			
5			
6			

4.6.7.4.7.3. If the worksheet contains rows with duplicate data you can hide those rows by clicking the option, Hide Duplicate Rows.

4.6.7.4.7.4. To remove the Page Items box from the top of the worksheet, drag all items from that box to the report body, uncheck Show Page Items.

4.6.7.5. Switching to another worksheet. Tabs on the bottom of the workbook window show the various worksheets in the workbook. Clicking a tab switches to the next worksheet.

**Figure 4.63.** Switch to Another Worksheet.

The screenshot shows a software application window titled "Master Stock Number Directory". The title bar includes the date "03-APR-02 02:49:55 PM" and "Page 1". Below the title bar is a menu bar with "File", "Edit", "Sheet", "Tools", "Graph", and "Help". A toolbar with various icons follows. The main area displays a table with 15 rows of data. The columns are labeled: STOCKNUMBER, UI, RID, APPL, CIC, NOMENCLATURE, SPI NBR, and NMTC. The data includes items like KIT 1A, KIR 1A, CKT BOARD, and various circuit boards. At the bottom of the window is a navigation bar with "Page 1 of 4" and other icons. The bottom of the window features a tab bar with five tabs: "Master SNUD" (highlighted in blue), "IEE SNUD", "IEX Options SNUD", "SNUD by Whse", and "SNUD by IEX & Whse".

	STOCKNUMBER	UI	RID	APPL	CIC	NOMENCLATURE	SPI NBR	NMTC
1	5810000613388C8	EA	FPD	-	9	KIT 1A	000004XAB	61700
2	5810000613388C8	EA	FPD	-	9	KIR 1A	-	61700
3	5810001261943C8	EA	FPD	-	7	CKT BOARD ON056089	000002XC1	61045
4	5810001279517C8	EA	FPD	-	7	CKT BOARD ON056153	000008XC1	61045
5	5810001302038C8	EA	FPD	-	7	CKT BOARD ON056299	000008XC1	61045
6	5810002337419C8	EA	FPD	-	7	CIRCUIT BD ON151677	000002XC1	61700
7	5810002337420C8	EA	FPD	-	7	BOARD ASSY ON151742	-	61045
8	5810002565117C8	EA	FPD	-	7	CIR BD ON143397	000002XC1	61700
9	5810004225538C8	EA	FPD	-	7	CIRCUIT BD ON143407	000002XC1	61045
10	5810004490154CA	EA	FPD	-	9	SPEECH SECURIT	000004E26	61700
11	5810010116311C8	EA	FPD	-	U	ENTENDER ON217498	000008XC3	61700
12	5810010116312C8	EA	FPD	-	U	EXTENDER CARD ELECT	-	61700
13	5810010116313C8	EA	FPD	-	7	EXTENDER CARD,ELECTRONIC TEST	000002XC5	61045
14	5810010172505C8	EA	FPD	-	7	CABLE EXTENDED	-	61130
15	5810010181165C8	EA	FPD	-	7	CKT BOARD ON016727	000008XC4	61045

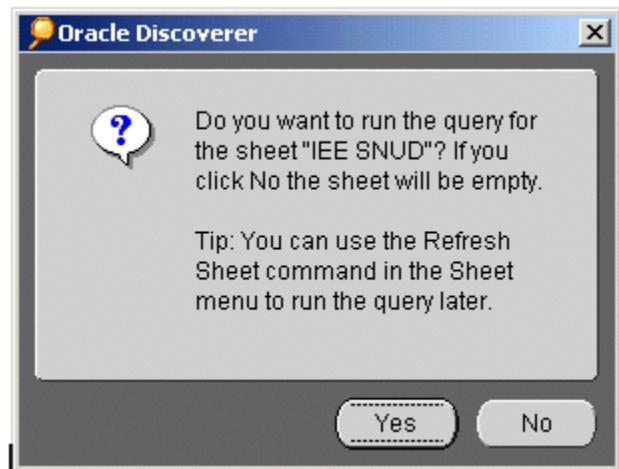
**Note:** Key to Figure. Click these tabs to switch to another sheet in the workbook. This figure shows the worksheets named Master SNUD, IEE SNUD, IEX Options SNUD, SNUD by Whse, and SNUD by IEX & Whse. Master SNUD is the active worksheet in the workbook.

#### 4.6.7.5.1. To switch to another worksheet:

##### 4.6.7.5.1.1. Click the appropriate tab at the bottom of the workbook window.

If you've already opened the worksheet, clicking the tab switches to it immediately. If you haven't opened it yet, Discoverer searches the business area to find the data that belongs on the worksheet. Because each worksheet involves a query (search) of the business area, opening a worksheet for the first time takes a few moments while the search is completed. A dialog box reminds you that the search will take place.

**Figure 4.64. Open a Worksheet.**



4.6.7.5.1.2. Click Yes to open the worksheet. Discoverer then estimates the time involved for the search and gives you the option to open the worksheet. Click OK to open the worksheet.

4.6.7.6. Saving a Workbook. Saving a workbook saves all of its changes. It is important to note the author of a workbook is the only one who can “Save” changes to the workbook using its current name. Anyone other than the author can only “Save” changes made to the workbook using a different workbook name (“Save As”).

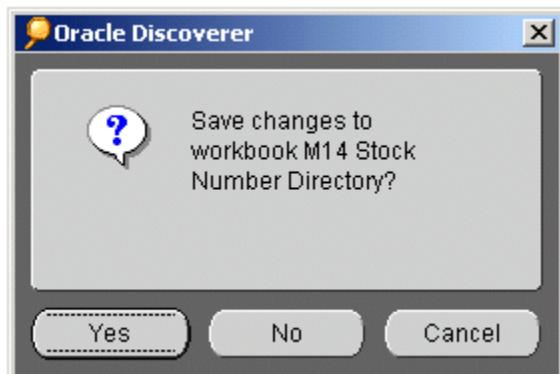
#### 4.6.7.6.1. To save a workbook:

Choose one of the following:

4.6.7.6.1.1. Choose File, and then Save. The changes are saved and the workbook remains open (author of the workbook only).

4.6.7.6.1.2. To close and save a workbook at the same time, choose File, and then Close. If you haven't made changes to any worksheet in the workbook, it closes. If the workbook contains any unsaved changes on any worksheet, a dialog reminds you to save the changes (author of the workbook only).

**Figure 4.65. Save Work Book Reminder.**



4.6.7.6.1.3. To save the workbook under a new workbook name, choose File, and

then Save As. The dialog appears for saving a workbook under a new name.

#### 4.6.7.6.2. Save a workbook under the same name:

4.6.7.6.2.1. To save a workbook, choose File, and then Save. The changes are saved and the workbook remains open.

4.6.7.6.2.2. To close and save a workbook at the same time, choose File | Close. If you haven't made changes to any worksheet in the workbook, it closes.

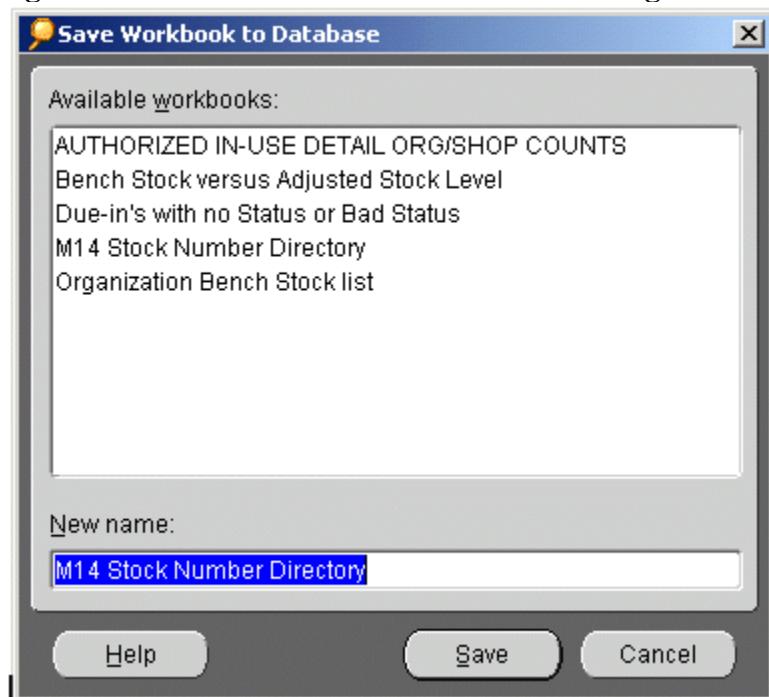
4.6.7.6.2.3. If the workbook contains any unsaved changes on any worksheet, a dialog box reminds you to save the changes.

Click Yes to save the changes; click No to close the workbook without saving the changes; click Cancel to keep the workbook open without saving the changes.

#### 4.6.7.6.3. To save the workbook under a different name. Choose File, and then Save As.

Save Workbook to Database dialog box appears and lists the workbooks already saved to the database. Enter a new name for the workbook and click “Save”.

**Figure 4.66. Save Workbook to Database Dialog Box.**



4.6.7.7. Refreshing Data in a Workbook. Data in a workbook appears as the result of querying the database at a particular time. To refresh the data, you re-query the database. Refreshing often applies to databases receiving data from online transactions or other dynamic sources. Refreshing the data ensures that the information you are viewing is up-to-date.

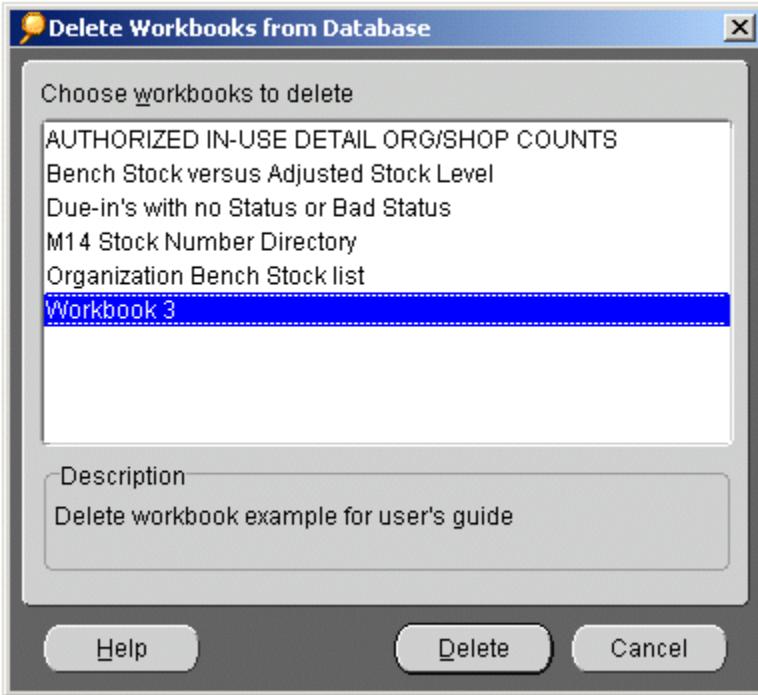
#### 4.6.7.7.1. To refresh data in a worksheet:

Choose Sheet, and then Refresh Sheet. Discoverer displays the worksheet results based on the updated data.

4.6.7.8. Deleting a Workbook. Deleting a workbook permanently removes it. You should not delete a workbook unless you are certain you won't need it in the future. To delete a workbook:

4.6.7.8.1. Choose File | Manage Workbooks | Delete. Delete Workbook from Database dialog box appears and lists the workbooks currently in the database.

**Figure 4.67. Delete Workbooks from Database Dialog Box.**



4.6.7.8.2. Click the name of the workbook you want to delete, and then click Delete.

**4.7. Presenting Data on a Graph.** A graph is a pictorial presentation of numeric data. A graph is also an analysis tool used to visually highlight relationships or trends. Types of graphs include area, bar, line, pie, scatter graphs, and others. Values from worksheets, or data points, are displayed as bars, lines, pie slices, etc.

Discoverer provides the Graph Wizard to help you create and edit graphs. A series of dialogs takes you through the processes of choosing the data you want to graph, what kind of graph you want, and how the graph should look.

4.7.1. About Worksheets and Graphs. Each Discoverer worksheet can have one graph. If you already have a graph in a worksheet and want create a completely new graph, you can either:

4.7.1.1. First delete the existing graph, and then create a new graph.

4.7.1.2. Duplicate the worksheet to create a new worksheet, and then create a graph for the new worksheet, (using the options Sheet, and then Duplicate as Table and Sheet, and then Duplicate as Cross tab).

4.7.2. Graphing Terminology. Terminology below appears in the Graph Wizard:

4.7.2.1. Group. In a graph, a group is a subset of the displayed data, generally Markers that are connected to each other or are aligned with each other. For example, in a stacked bar graph, each stack of bars is a group.

4.7.2.2. Marker. A Marker is a graphical object that represents data values. Data Markers can be bars (in bar graphs), lines (in line graphs), slices (in pie graphs), areas (in area graphs), or data points (in scatter graphs). Markers of the same shape and color are referred to as a data series.

4.7.2.3. Label. Labels are text attached to graph Markers. For example, if your bar graph shows count of stock numbers for a particular budget code, labels at the top of each bar would show the total count for each budget code. Both the X-axis and the Y-axis can have labels. Even the individual slices of a pie chart can have labels.

4.7.3. Choosing Best Type of Graph for Your Data. To present your worksheet data visually in Discoverer, you can choose from 12 graph types: For example, Bar Graph, Line Graph, and Pie Graph. Each graph type has one or more variations, or sub-types. For example, the Area Graph has three sub-types: Area, Percent Area, and Stacked Area.

Most graph subtypes have a three-dimensional effect that you can switch on and off as required (using the 3D-Effect check box).

**Note:** The 3D-Effect should not be confused with three-dimensional graphs, such as 3D-Cube and Surface, which are used to represent multi-dimensional data.

Some graphs also have dual-Y subtypes, which have two Y-axes. Dual-Y graphs are useful for showing data of different measures (such as Sales on the Y1-axis and Profit on the Y2-axis) or data of different scales (such as Region Sales on the Y1-axis and Percent of Total Sales on the Y2-axis).

4.7.4. Graph Types Described.

4.7.4.1. Bar graph: A graph that compares values using vertical bars. A single bar represents each value. A bar graph shows variation over a period or illustrates comparisons between values. The stacked subtype shows each value's relationship to a whole.

4.7.4.2. Horizontal Bar graph: Identical to a bar graph except that the bars lie horizontally, rather than standing vertically. Horizontal bars place more emphasis on comparisons and less emphasis on time. The stacked subtype shows each value's relationship to a whole.

4.7.4.3. Line graph: A graph that shows trends or changes in data at even intervals. Data is represented as a line that connects a series of data points. Although similar to an area graph, a line graph emphasizes trends.

4.7.4.4. Point graph: Similar to a line graph in that data is represented by points, however the data points are not connected by a line.

4.7.4.5. Area graph: A type of graph in which data is represented as a filled-in area.

4.7.4.6. Pie graph: A graph in which data is represented as sections of a circle, making the circle look like a sliced pie. A pie graph shows the proportion of parts to a whole. It

is useful for emphasizing a significant element, such as the highest value. Note that a pie graph always displays only one data series, that is, one row or one column of data at a time.

4.7.4.7. Polar graph: A circular scatter graph. The circular shape allows you to present cyclical data and is especially useful for showing directional data.

4.7.4.8. Scatter graph: A graph with points scattered over the plot area. Each point is a value whose coordinates are specified by two numeric measures. A scatter graph shows relationships between two measures, for example Sales and Cost. A scatter graph is useful for comparing two measures that both have many values. All points are the same size, regardless of their value.

4.7.4.9. Bubble graph: Bubble graphs add another measure to the points of a scatter graph because the size of the bubble is significant. Each bubble is a value whose coordinates are specified by three numeric measures. A bubble graph shows relationships between three measures, for example Quarter, Sales, and Profit. The third measure determines the size of the bubble. A bubble graph is useful for comparing three measures that have many values.

4.7.4.10. Stock graph: A graph in which each data marker typically shows three values, such as the high, low, and closing stock price. Stock graphs are useful for comparing the prices of different stocks or the stock price of an individual stock over time.

4.7.4.11. 3D graph: A true three-dimensional graph, where you can see an X edge, a Y edge, and a Z edge. 3D graphs have a floor, a wall, and a background. There are four 3D graph subtypes: 3D Bar, 3D Cube, 3D Area, and 3D Surface. These types of 3D graphs are useful for showing trends or to compare values. Note, this graph type is not the same as one created using the 3D Effect checkbox. The 3D Effect checkbox allows you to add depth to any graph type.

4.7.4.12. Notes on creating graphs. To create meaningful graphs in Discoverer, you need to have the correct Worksheet configuration for the style of graph that you wish to use. This section contains advice on getting the best results when using graphs in Discoverer.

4.7.4.13. Creating bubble graphs. When you create bubble graphs, follow these guidelines:

4.7.4.13.1. You need at least three items.

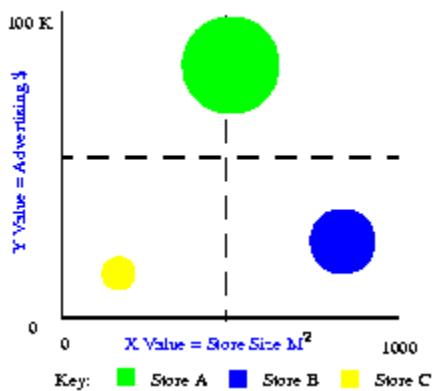
4.7.4.13.2. X Item - the bubble's location on the X-axis.

4.7.4.13.3. Y Item - the bubble's location on the Y-axis.

4.7.4.13.4. Z Item - the size of the bubbles, (which should be positive numbers).

**Figure 4.68. Example Data Configuration for a Bubble Graph.***Example Worksheet Data Configuration*

Store	Advertising	Store Size	Sales
Store A	80000	500	900,000
Store B	30000	900	300,000
Store C	10000	100	100,000

*Example Worksheet Bubble Graph*

4.7.4.14. Creating stock charts. When you create high-low-close stock graphs, follow these guidelines:

4.7.4.14.1. You need at least three items in the following order:

4.7.4.14.1.1. High price

4.7.4.14.1.2. Low price

4.7.4.14.1.3. Closing price

4.7.4.14.1.4. Stock values for High, Low, and Closing prices must appear on the same row or column series as groups of three.

4.7.4.14.2. To display data for more than one period, the data must be in multiples of three, such as three columns for period 1, three columns for period 2, and so on.

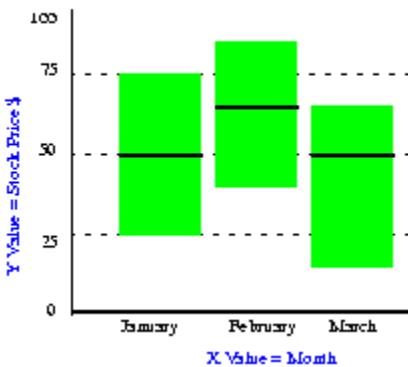
4.7.4.14.2.1. High-low-close stock graphs usually have only one series of data. The series should be the name of the stock whose prices you show in the graph.

4.7.4.14.2.2. If a high-low stock graph contains more than one series of data, and prices overlap, some stock markers will obscure other stock markers.

4.7.4.14.2.3. For example, **Figure 4.69.** shows a worksheet configuration for charting a stock price over time, (January, February and March). Worksheet data arranged 'Series by row.'

**Figure 4.69. Example Data Configuration for a High-Low Stock Chart.***Example Worksheet Data Configuration*

January			February			March			Etc		
High	Low	Closing	High	Low	Closing	High	Low	Closing	High	Low	Etc
75	20	50	80	35	60	75	60	50	80	35	Etc

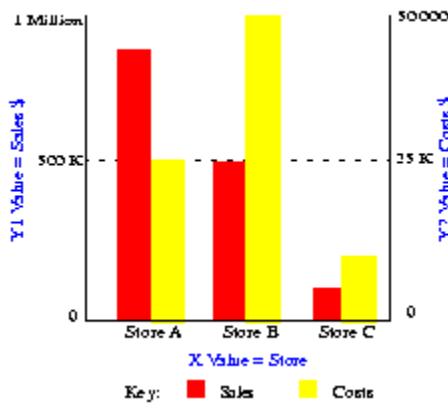
*Example Worksheet Stock Chart*

4.7.4.15. Creating dual-Y charts. When you create graphs with dual-Y series, follow these guidelines. The dual-Y facility can be used with bar, line, or area graph types. Dual-Y graphs require at least two series of data. By default, the series are displayed in the following way:

- 4.7.4.15.1. Series 1 is displayed on the Y1 axis.
- 4.7.4.15.2. Series 2 is displayed on the Y2 axis.
- 4.7.4.15.3. All subsequent series are displayed on the Y1 axis.
- 4.7.4.15.4. In [Figure 4.68.](#), the Y1 axis represents Sales on the scale 0 to 1 million. The Y2 axis represents Costs on the scale 0 to 50,000. The Plot Area tab of the Graph Wizard can be used to change, which Y-axis is used for each series.

**Figure 4.70. Example Data Configuration for a Dual-Y Bar Graph.***Example Worksheet Data Configuration*

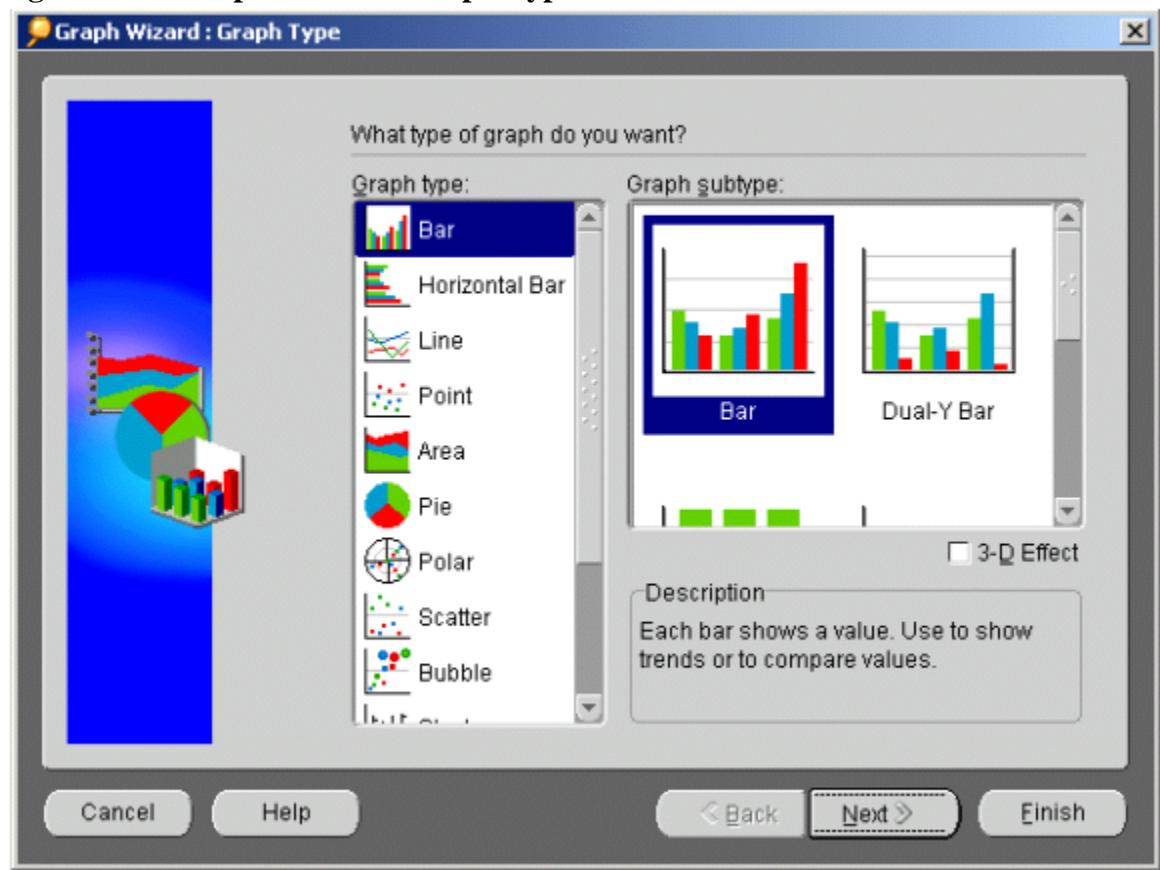
Store	Sales \$	Costs \$
Store A	900,000	25,000
Store B	300,000	30,000
Store C	100,000	10,000

*Example Worksheet Dual-Y Bar Graph*

4.7.5. Creating a Graph. Discoverer provides the Graph Wizard to help you create a graph of your worksheet data. Each time you use the Graph Wizard, Discoverer saves your settings for the next graph you create. If at any time you want to use your previous settings for the remaining steps, simply click the Finish button.

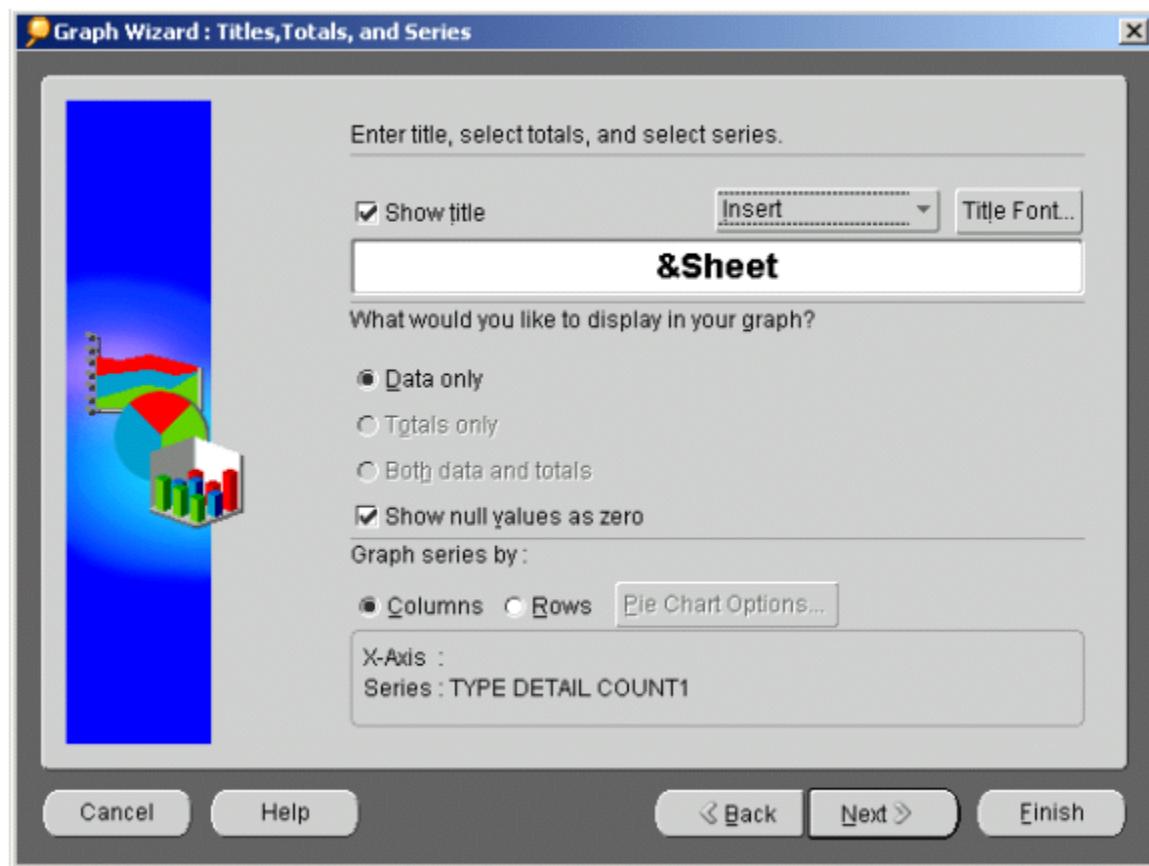
To create a graph:

- 4.7.5.1. From the Graph menu, choose New Graph. The Graph Wizard appears.

**Figure 4.71.** Graph Wizard: Graph Type.

4.7.5.2. Choose the type of graph that you want by clicking an icon in the Graph type box on the left side. The corresponding graph subtypes appear in the Graph subtype box on the right side. Choose a graph subtype (for example, bar or dual-Y bar). The description box at the bottom of the Graph Wizard describes the purpose of each graph type. If active, click the 3D Effect checkbox to add depth to any graph type.

**Figure 4.72. Graph Wizard Titles, Totals, and Series.**



4.7.5.3. If you want a title on your graph, put a checkmark in the Show Title checkbox. Type the title you want in the text box. If you want to add the date, time, or other worksheet information to the title, click the Insert drop-down menu and select the element you want to insert. Click the Font button to choose the font size and color for your title.

4.7.5.4. Answer the question, "What would you like to display in your graph?" by clicking one of the radio buttons:

4.7.5.4.1. Data Only: To graph all the data point values of your worksheet but exclude any totals.

4.7.5.4.2. Totals Only: To graph only the data in the Totals columns or rows of your worksheet.

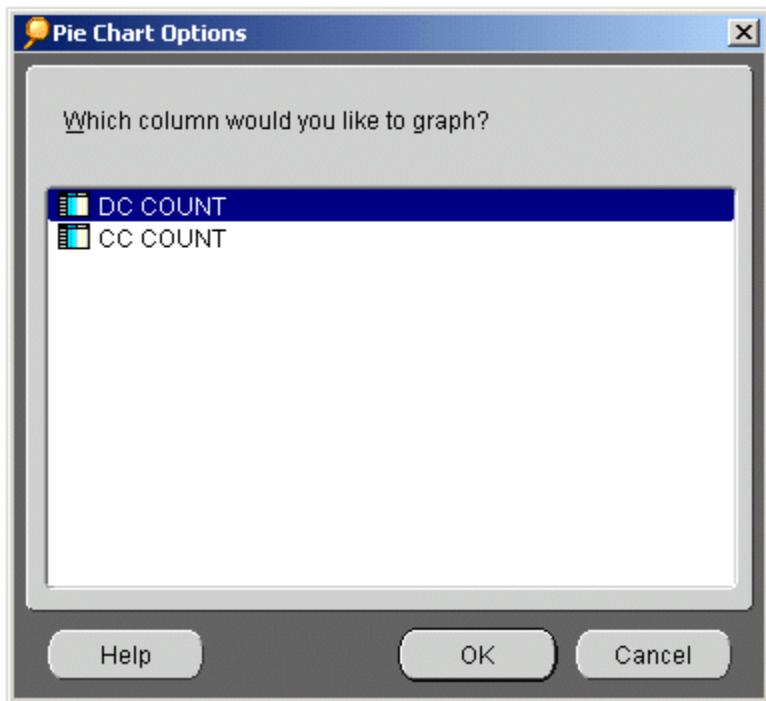
4.7.5.4.3. Both Data and Totals: To graph everything in your worksheet, both the individual data points and their totals.

4.7.5.4.4. Put a checkmark in the Show null values as zero checkbox if you want a marker with a zero value for all null values. Otherwise, null values are not represented in the graph.

4.7.5.5. Click a radio button to choose whether you want to graph a column or a row of data. Note that a pie chart shows values as parts of a whole, so you can graph only one column or row at a time. If you are not creating a pie chart, skip to step 7.

4.7.5.6. Click the Pie Chart Options button for additional controls. The Pie Chart Options dialog appears.

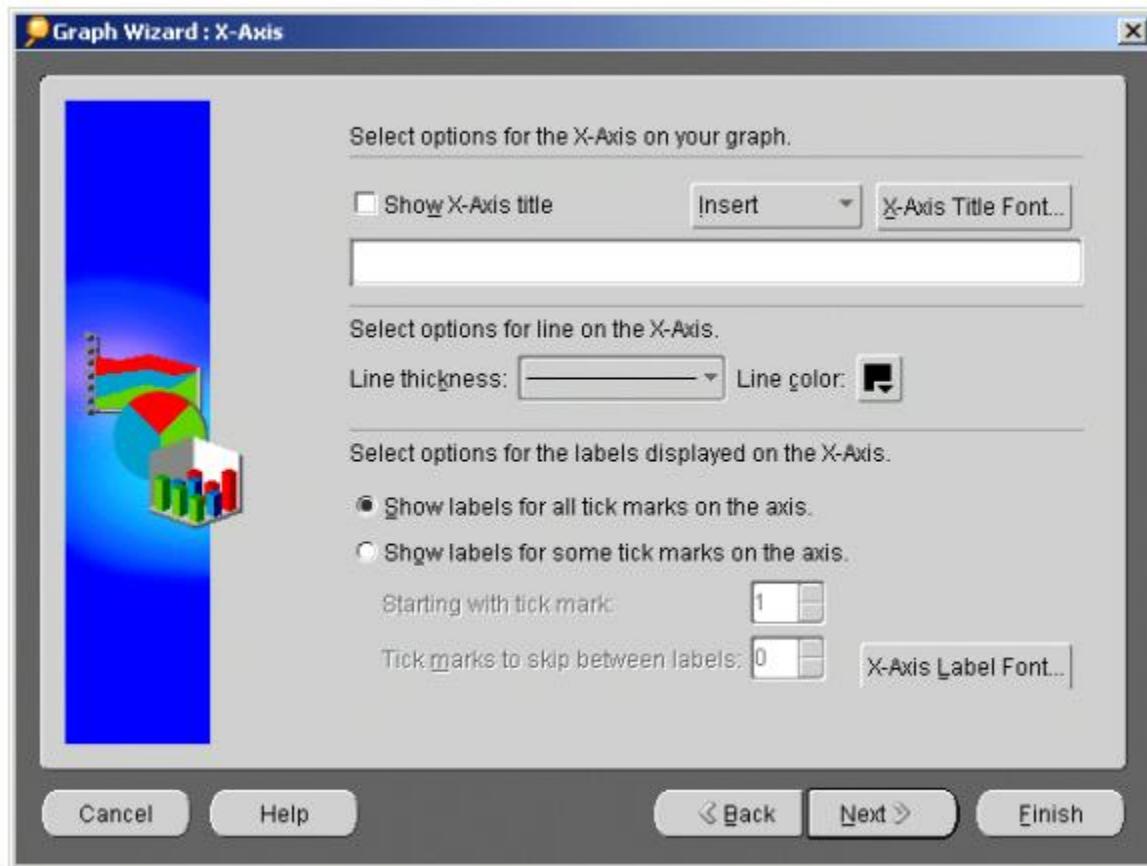
**Figure 4.73. Pie Chart Options.**



4.7.5.7. The Pie Chart Options dialog lists the columns or rows that you currently have in your worksheet. Click the one that you want to graph, and then click OK to return to the Titles, Totals, and Layout dialog.

4.7.5.8. Click Next. If you are creating a pie chart, skip to step 17. If you are not creating a pie chart, the X-Axis dialog box appears.

Figure 4.74. Graph Wizard X - Axis.

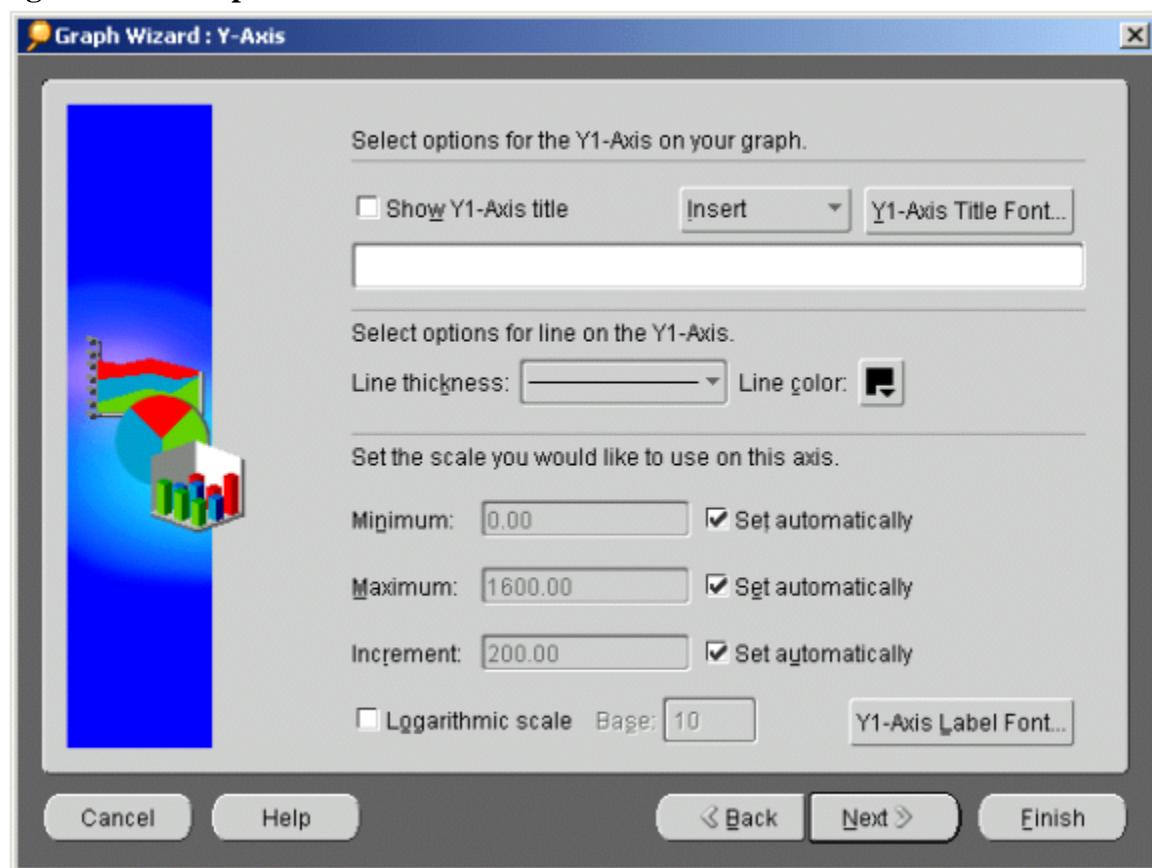


4.7.5.9. Like the graph itself, the X-axis can also have its own title. If you want a title on the X-axis, click the Show X-Axis Title checkbox. Type the title you want in the text box. If you want to add a data item name to the title, click the Insert drop-down menu and select the item that you want to insert. Click the Axis Title Font button to choose the font size and color for your X-axis title.

4.7.5.10. If you want a thicker line to indicate the X-axis, select the line thickness that you want from the Line thickness drop-down menu. Choose a color for the line from the Color palette.

4.7.5.11. If you also want a label for the tick marks on the X-axis, click a radio button and select how often you want labels to appear. Click the Axis Label Font button to choose a font size and color for labels.

4.7.5.12. Click the Next button. The Y-Axis dialog box appears.

**Figure 4.75.** Graph Wizard Y-Axis.

4.7.5.13. Like the X-axis, the Y1-axis can also have its own title. If you want a title on the Y1-axis, click the Show Y1-Axis Title checkbox. Type the title you want in the text box. If you want to add the name of the data item to the title, click the Insert drop-down menu and select the item that you want to insert. Click the Axis Title Font button to choose the font size and color for your Y1-axis title.

4.7.5.14. If you want a thicker line to indicate the Y1-axis, select the line thickness that you want from the Line thickness drop-down menu. Choose a color for the line from the Color palette.

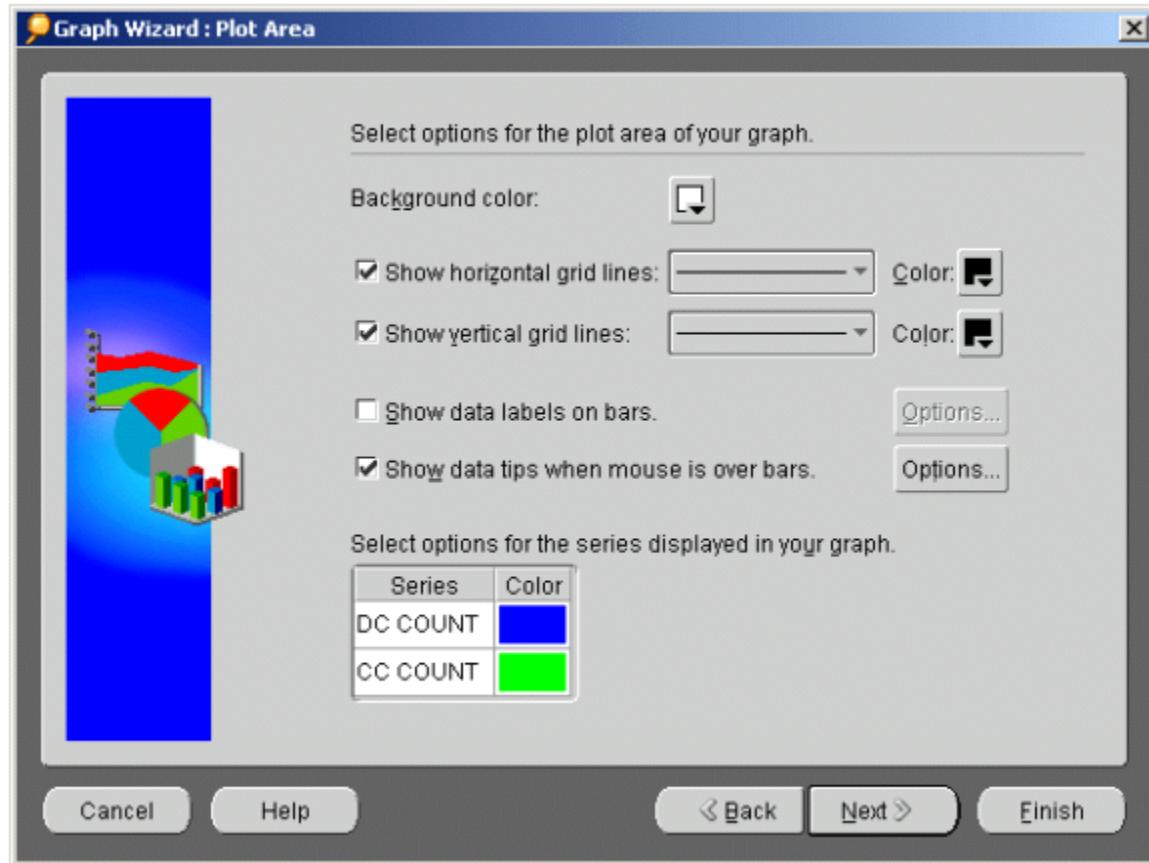
4.7.5.15. Discoverer will automatically set the scale for your Y1-axis data by measuring the lowest and highest values. However, if you want to choose your own scale, uncheck the Set Automatically checkboxes, and then type the scales that you want for your data, for example, Revenues in Thousands from 0 to 60 in increments of 10. Or check the Logarithmic scale checkbox, and then choose a Log base (example, log 10) from the drop-down menu.

4.7.5.16. Click the Axis Label Font button to choose a font size and color for the axis labels.

4.7.5.17. Click the Next button. If you are creating a dual-Y graph, the Y2-Axis dialog appears. Repeat steps 12 through 16 for the second Y-axis. Otherwise, continue to step 18.

4.7.5.18. Plot Area dialog appears. Do any of the following:

**Figure 4.76. Graph Wizard: Plot Area.**

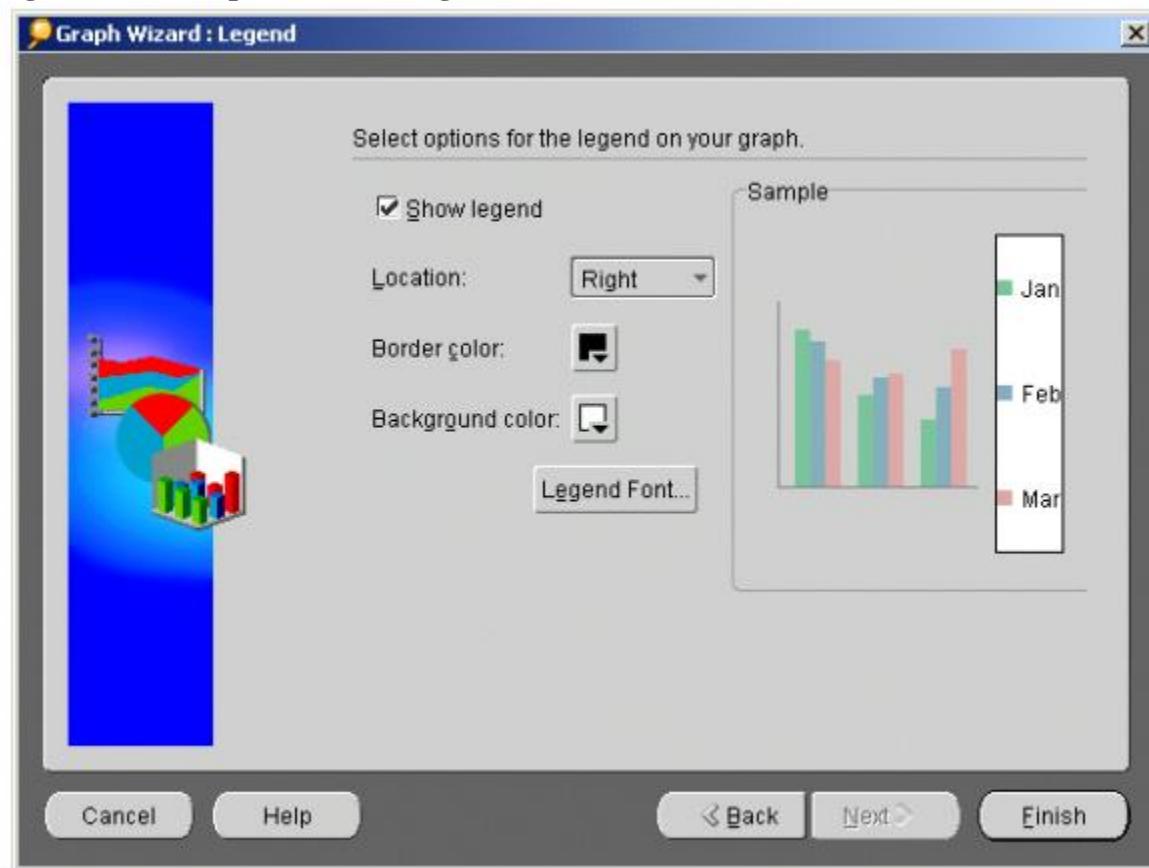


4.7.5.18.1. Click the color palette icon to choose a background color. Click the Horizontal and Vertical gridlines checkboxes, and then choose a line width and color for each.

4.7.5.18.2. Insert a checkmark to add labels for data markers. To decide whether the label should appear on top of a marker or inside a marker (for example, on top of a bar or inside a bar), click the Options button next to this selection.

4.7.5.18.3. Insert a checkmark to add text that pops-up whenever you hover the mouse over a data marker. Click the Options button next to this selection to decide what text to display in the pop-up. Select options, such as color, for series (rows or columns from your worksheet) that are displayed in your graph. For a dual-Y graph, select which axis to use for each series.

4.7.5.19. Click the Next button. The Legend dialog appears.

**Figure 4.77.** Graph Wizard: Legend.

4.7.5.20. If you want to show a legend on your graph, click the Show legend checkbox. Choose where you want to position the legend on the graph from the Location drop-down menu. Select a border color and background color from their color palettes. Click the Legend Font button to choose a font size and color for text that appears in your legend.

**Note:** Once you have created your graph, you can reposition the legend by dragging it with the cursor.

4.7.5.21. To change any of your choices, click the Back button until you return to the dialog that you want. When you are ready to create the graph, click the Finish button. After a short delay, the graph appears. To position the graph, see Positioning Your Graph with Your Worksheet.

4.7.6. Choosing Font Options. Font Options dialog is used to set the font style for the various components of your graph. You can call this dialog from the following Discoverer dialog boxes, (see example screen shot of the Title Font dialog below). To set font options:

**Table 4.3. Font Options Dialog Box.**

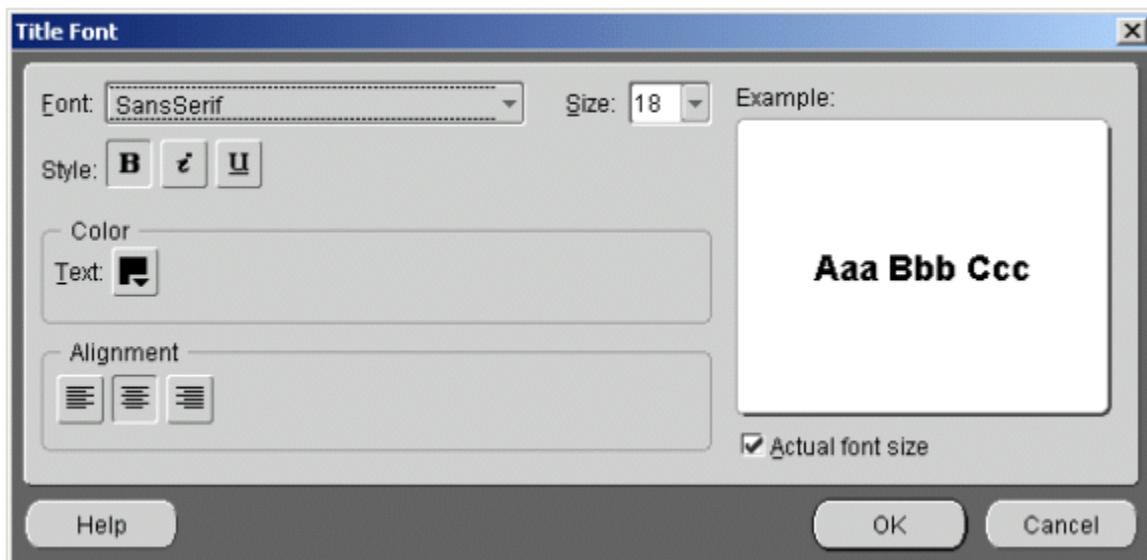
Discoverer Dialog Box	Button Option Used To Call The Font Dialog Box
Graph Wizard: Titles, Totals, & Layout	Title Font

Graph Wizard: X-Axis	Axis Title Font
Graph Wizard: X-Axis	Axis Label Font
Graph Wizard: Y1-Axis	Axis Title Font
Graph Wizard: Y1-Axis	Axis Label Font

4.7.6.1. Select a font style from the Font drop-down menu. Select a font size from the Size drop down menu. Click any combination of Style buttons for bold, italic, and underlined styles. Select a color for your text from the Text color palette.

4.7.6.2. Also, click one of the Alignment buttons to align your text to the left, center, or right. The Example area on the right shows you how your text will appear in your graph. (Click the Actual font size checkbox to see how large the text will look on your graph.) Click OK to return to the previous dialog.

**Figure 4.78. Title Font Dialog Box.**



4.7.7. Positioning Your Graph With Your Worksheet. Positioning the graph with your worksheet affects how they appear together on screen. Positioning the graph does not affect the order that the worksheet and graph print.

To position your graph:

4.7.7.1. From the Graph menu, choose Display Graph.

4.7.7.2. From the Display Graph submenu, click one of the following:

4.7.7.2.1. Separate Window to display the graph in a window that floats above the worksheet window. You can move the graph window to any location on your screen by dragging it with the mouse.

4.7.7.2.2. Right of Data to display the graph in a window that is connected to the right side of the worksheet window.

4.7.7.2.3. Left of Data to display the graph in a window that is connected to the left side of the worksheet window.

4.7.7.2.3.1. Above Data to display the graph in a window that is connected to the top of the worksheet window.

4.7.7.2.3.2. Below Data to display the graph in a window that is connected to the bottom of the worksheet window.

4.7.7.2.3.3. Hide/Unhide Graph to display the graph or hide the graph. The Hide option does not delete the graph.

4.7.7.3. Click Fit to window if your graph is too large to fit completely inside its windowpanes without scroll bars. The graph resizes so that it is completely visible inside its window.

4.7.8. Using the Graph Toolbar. When working with graphs, you can use the Graph Toolbar to quickly make cosmetic changes to the look of your graphs without using the Graph Wizard. For example, you can change fonts, colors, and text alignment.

4.7.9. Saving Your Graph. When you save a worksheet, Discoverer saves the graph automatically for you as part of the worksheet. If the data in your worksheet changes, the graph updates automatically. Any changes you make to the graph are also saved automatically when you save the worksheet.

4.7.10. Deleting Your Graph.

4.7.10.1. To delete your graph

4.7.10.1.1. From the Graph menu, choose Delete Graph. A warning message appears.

4.7.10.1.2. Click Yes to delete the graph.

**4.8. Analyzing Data.** This chapter explains how to find and arrange the data that you want to analyze.

4.8.1. Pivoting Data. Pivoting organizes data by moving items from the main body of a table worksheet to the page axis. On a cross tab worksheet, you have even more control over the elements you can pivot. For example, you can move data items from the main body of the cross tab worksheet to the page axis, side axis, or top axis.

Laying out data on a table or cross tab organizes it so you can easily compare results side by side, spot trends when you see progressions, track progress over weeks, months and years, and so on. In other words, how the data is arranged is an important aid to analysis because it reveals data relationships that may not be apparent.

One way to think about pivoting data is to visualize the data plotted on a graph, and then switching data from the X-axis to the Y-axis.

4.8.1.1. Pivoting data on a table.

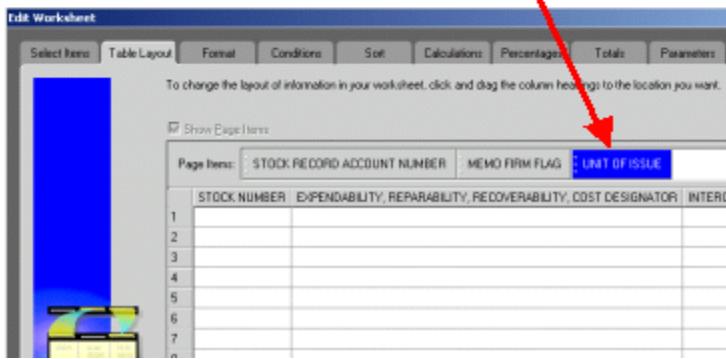
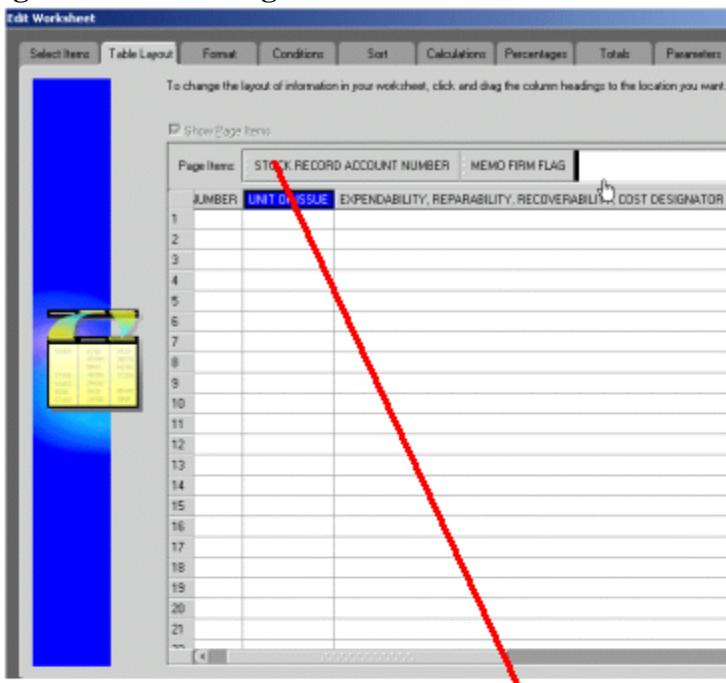
To pivot an item on a table:

4.8.1.1.1. Open the table with the data you want to pivot.

4.8.1.1.2. From the menu, choose Sheet, and then Table Layout, or click the Layout icon on the toolbar. The Edit Sheet dialog appears with the Table Layout tab selected. The layout shows the items on the table and their current positions on the table.

4.8.1.1.3. Drag the column to its new location, represented by a black bar, and release the mouse button. The following example shows how to pivot the Unit of Issue column to the Page Axis.

**Figure 4.79. Pivoting Items on a Table.**



4.8.1.1.4. The Unit of Issue column moves to the Page Axis on the Worksheet. The following example ([Figure 4.79.](#)) shows what the worksheet looks like before and after pivoting the Unit of Issue item to the page axis.

Figure 4.80. Worksheets after Pivoting Data on a Table.

**Item Records with Balances and D/O**

	STOCK NUMBER	UI	ERC	ISG#	RC	BC	IEX	WHSE LOCATION	SERV BAL
1	1560K0174303AwF	EA	XD2		B			06K002A003	1
2	1560K0174303BwF	EA	XD2		S			06K002B001	2
3	1560K0175772AFX	EA	XD2		S			06K002A002	2
4		EA	XD2		S			06K002A002	2
5	1560K0176848AwF	EA	XD2		S			06K0020002	3
6	1560K0177556AFX	EA	XD2		S			06K002B003	1
7	1560K0179540AFX	EA	XD2		S			06K003B001	3
8	1560K0179822AwF	EA	XD2		S			06K003C001	4
9	1560K0801957AFX	EA	XD2		S			06K003D002	3
10	2840K0216415APR	EA	XD2		S			06K0020001	1
11	2925K0217380APR	EA	XD2		S			06K0020004	1
12	4240012344197	EA	XB3		9			01C009C013	38
13	5180010649446	EA	NF4		A			01B040417BB	1
14	5865K1208498AEW	EA	XD2		S			06K002B002	7
15	6220K0801390AwF	EA	XD2		S			06K0020003	3
16	8415012281316	EA	XB3		9	E		02P021B0008	8
17	8415013261576	EA	XB3		9	E		02P013C0068	25
18	8415012261577	EA	XB3		9	E		02P013C0068	43

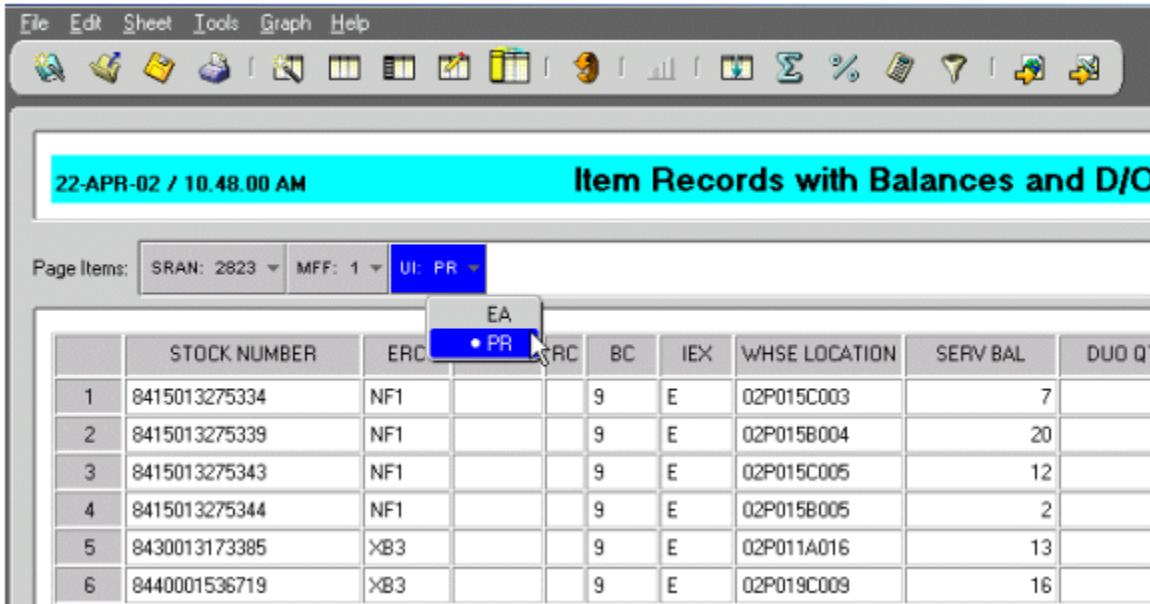
  

**Item Records with Balances and D/O**

	STOCK NUMBER	ERC	ISG#	RC	BC	IEX	WHSE LOCATION	SERV BAL	DUO QT
1	8415013275334	NF1			9	E	02P015C003		7
2	8415013275339	NF1			9	E	02P015B004		20

4.8.1.2. As you can see, putting the Unit of Issue on the Page axis means that only one Unit of Issue at a time appears on each page of the worksheet. To see the data from other Unit of Issues, select a new one from the Unit of Issue drop-down list, as shown in the following figure.

**Figure 4.81.** Page Item Drop-Down List.



4.8.1.2.1. Pivoting Data on a Cross-Tab. Because the data relationships on a cross tab depend on the intersection of the axis items, pivoting data from one axis to another creates a new set of data relationships. In addition, the new arrangement can add levels of data to an axis. For example, if the data on the side axis is for Function Number, pivoting the Reject Number data item to the side axis adds another level of data to that axis.

4.8.1.2.2. Use the same drag-and-drop process to move a data item from one axis to another on a cross tab, just as you do to move the columns on a table as shown above.

4.8.1.3. To pivot an item on a cross tab:

4.8.1.3.1. Open the cross tab with the data you want to rearrange.

4.8.1.3.2. From the menu, choose Sheet, and then Cross tab Layout. The Edit Sheet dialog appears with the Cross tab Layout tab selected. The example ([Figure 4.81.](#)) below shows a Cross-tab Worksheet and its Cross tab Layout arrangement.

**Figure 4.82.** Example Cross Tab Worksheet & Layout.

The top screenshot displays a cross-tab worksheet titled "REJECT NUMBER COUNT". The columns represent categories like TRIC, A21, A2A, AFX, DOR, FTR, and ISU. The rows represent sub-categories like FUNC (000, 022, 100, 150, 234, 316, 449, 466, 473) and REJ # (469, 369, 469, 528, 260, 284, 469, 520, 260, 289, 296, 305, 308, 469, 907). The bottom screenshot shows the "Edit Worksheet" dialog with the "Crosstab Layout" tab selected, allowing users to drag and drop items to change the layout of the worksheet.

4.8.1.3.3. Select the item to pivot. You can pivot among the page axis, top axis, and side axis.

4.8.1.3.4. Drag the item to its new location, represented by a black bar, and release the mouse button. Click OK.

4.8.1.3.5. In the example below (**Figure 4.83.**), the Reject Number Item has been pivoted to the left-hand axis. You can then make more direct comparisons between types of Rejects for each Function as they appear on the same axis.

**Figure 4.83. Another Example, Cross Tab Worksheet & Layout.**

The top screenshot shows a cross tab worksheet titled "REJECT NUMBER COUNT". The columns are labeled TRIC, A21, A2A, APX, DOR, FTR, ISU, MSI, NDR, REC, SHP, SPR, and TIN. The rows are grouped by FUNC and REJ#. The bottom screenshot shows the "Edit Worksheet" dialog box with the "Crosstab Layout" tab selected. It displays the page items "STOCK RECORD ACCOUNT NUMBER", "Data Point:REJECT NUMBER COUNT", and "TRANSACTION IDENTIFICATION CODE". Below the dialog are two small preview windows showing the table and cross tab layouts.

**4.8.1.4. Duplicating Tables and Cross Tabs.** Duplicating tables and cross tabs provides a quick, easy way to present still more perspectives on the data. You might, for example, want to duplicate an existing table so that you can use the analytical properties offered by pivoting on a cross tab layout or vice versa.

**4.8.1.4.1. To duplicate a cross tab as a table, or vice versa:**

**4.8.1.4.1.1. Open the worksheet that you want to duplicate.**

**4.8.1.4.1.2. From the menu choose Sheet, and then Duplicate a Table or Sheet, and then Duplicate as Cross tab.** The dialog box for duplicating the table or cross tab appears. The dialog box appears with the Table Layout tab or Cross Tab Layout tab selected depending on the duplication you're doing.

**4.8.1.4.1.3. Indicate which items you want to display in the new table or cross tab.**

**4.8.1.4.1.4. Show Page Items--show/hide the page items box on the table or cross tab.** If page items already exist for the worksheet, Discoverer disables this option

and shows the page items portion of the worksheet.

4.8.1.4.1.5. Arrange the columns and page items so the duplicated table or cross tab appears as you want it. Click OK.

#### 4.8.2. Drilling Into and Out of Data.

Drilling helps, you easily locate related information in a worksheet. For example, suppose you're analyzing data showing activity at a quarterly (3 months) level. To see the data at a higher level, such as yearly, you can drill out of that information. Similarly, if you want to analyze the data at a monthly level, you can drill into that level.

Drilling out of data consolidates the data for a broader overview.

Drilling into data shows more details about the data. So, drill into data to analyze it at a finer level of detail, and drill out to get the larger picture.

Discoverer provides drill icons to quickly and easily drill up or down in a table or cross tab. You can use drill icons to drill through data in several ways.

Any data item that permits drilling has a drill icon on the worksheet. You can use the drill icon to drill up or down through the data structure. The drill icons are the small arrowheads next to the column headings.

##### 4.8.2.1. To drill into or out of data.

To drill into or out of data from the table or cross tab:

4.8.2.1.1. Click the drill icon in the column or row with the data that you want to drill.

A drop-down menu appears for the item. For example, if you click the drill icon for City, the drop-down menu shows that you can drill down to the Store Names within the city or up to the Region in which the city is located.

4.8.2.1.2. From the drop-down menu, choose the level of data to which you want to drill up or down.

4.8.2.1.2.1. To drill down, select one of the levels below the current level. In the example you would select Store Name.

4.8.2.1.2.2. To drill back up, select one of the levels above the current level. In the example, you would select Region.

4.8.2.1.2.3. If you're drilling down, Discoverer finds the more detailed data specified by the drill and displays it on the worksheet.

4.8.2.1.2.4. If you're drilling up, Discoverer consolidates the data into a more concise worksheet.

4.8.2.2. Collapsing drilled items. If you select a data item to which you have already drilled down, you can collapse the levels back to their previous state.

4.8.2.2.1. To collapse drilled data:

4.8.2.2.1.1. Select a value above the current value from the drop-down menu.

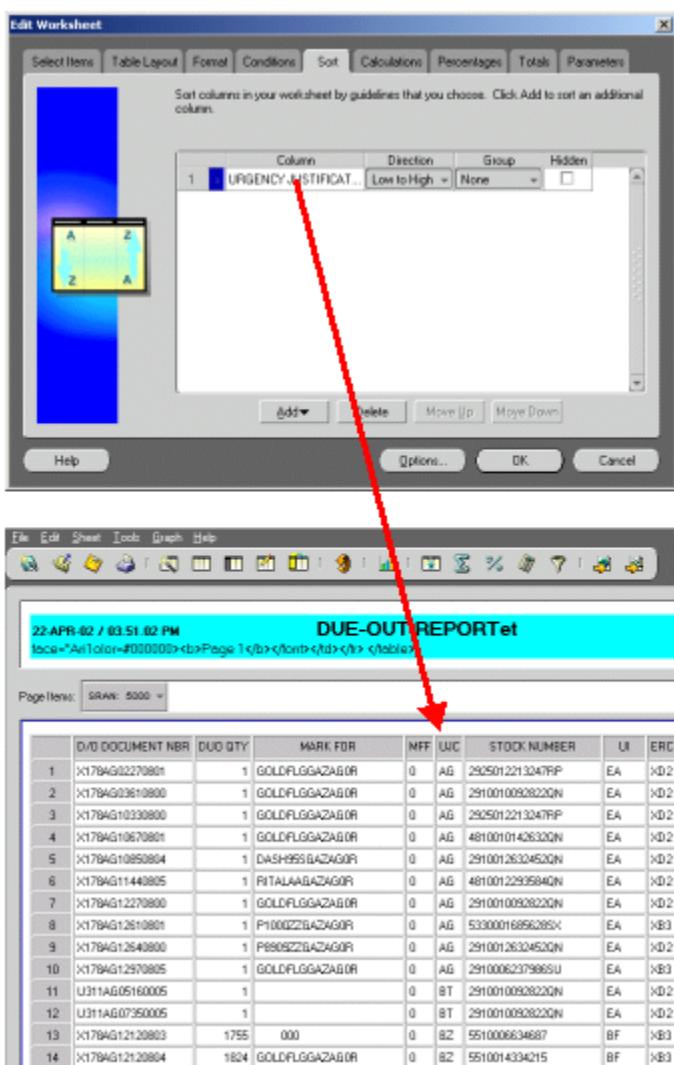
**Note:** Data on a worksheet is often organized in the hierarchical sequence. Typically, you would drill, for example, from Region to City and then from City to Store Name. However, in some instances, you might want to drill to data out of that sequence. That is, you might want drill into the data from Region directly to Store Name while skipping the drill to City. This can also be thought of as *skipping* a hierarchical level. To drill to another level out of sequence, simply select the level you want from the drop-down menu.

4.8.3. Sorting Data. Sorting arranges text data in alphabetical order and numeric data in numerical order. Creating an ordered list of stock numbers, exception coded items, or product part numbers are typical uses of sorting. However, sorting is also helpful for analyzing data. For example, sorting inventory data from most accurate to least accurate shows potential problem areas within an account. In either case, you can sort the data from Low to High--which is A to Z or 1 to 10, or High to Low--Z to A or 10 to 1.

4.8.3.1. Simple table sorting. Use the Sort dialog to select the data to sort and the sort order.

In the following example, the primary sorted data is Urgency of Justification Code (UJC), which is sorted alphabetically. UJC is sorted Lo to Hi, which for text data is alphabetical from A to Z.

**Figure 4.84. Example of Simple Table Sort.**



To sort a single column of data on a table:

4.8.3.1.1. Open the table with the data you want to sort.

4.8.3.1.2. From the menu, choose Tools, and then Sort or click the sort icon on the tool bar. Sort Table dialog box appears. It shows the sorting options currently selected for the table.

**Figure 4.85.** Sort Dialog Box.



4.8.3.1.3. Click the Add button and choose the data item from the drop-down list that you want to use for sorting the data. The item is added to the column.

4.8.3.1.4. Click the Directions drop-down list and select the sort order.

4.8.3.1.4.1. Lo to Hi--A to Z for text; increasing for numbers (e.g., 1 to 10).

4.8.3.1.4.2. Hi to Lo--Z to A for text; decreasing for numbers (e.g., 10 to 1).

4.8.3.1.5. Click the Group drop-down list and select an option for group sorting. See the section, “Group Sorting” for details.

4.8.3.1.6. Click the Hidden box to hide the data item being used for sorting. For example, you could designate a sort order by UJC, but not show the UJC column.

4.8.3.1.7. Click OK. The data is sorted on the table.

4.8.3.2. Group Sorting. Group sorting displays each data value at the top row of a group. In the following figure, the table on the top is group sorted by budget code (BC) so the BC only appears at the first stock number where the BC changes. The table on the bottom is also sorted by BC, but is not group sorted. In this case, the BC appears next to each row of data.

**Figure 4.86.** Example of Group Sorting.

	BC	DMD LVL	ERC	NOMENCLATURE	RID	SERV BAL	STOCK NUMBER
1	0	0	XB3	FUSE,CARTRIDGE	F6U	0	5920013359527
2	<b>B</b>	0	XD2	TANK FUEL	FGZ	0	1560011004335FT
3		0	XD2	T0 1F-16-1735	FGZ	1	1560K0174303AwF
4		0	XD2	LAUNCHER,GUIDED MISSILE,AIRCRAFT	FLZ	0	1440011853036AB
5		0	XD2	LAUNCHER, GUIDED MISSILE	FLZ	0	1440011525280AB
6		0	XD2	PYLON,AIRCRAFT	FGZ	0	1560012929021FT
7		0	XD2	PYLON,AIRCRAFT	FLZ	0	1560011998541FX
8		0	XD2	TANK,FUEL,AIRCRAFT	FGZ	0	1560004896615FT
9		0	XD2	PYLON, AIRCRAFT	FLZ	0	1560013388801FX
10		0	XD2	TANK,FUEL2-300-4815	FGZ	0	1560011558248FT
11		0	XD2	TANK,FUEL,AIRCRAFT	FGZ	0	1560011316156FT
12		0	XD2	ADAPTER ASSEMBLY,MISSLE LAUNCHE	FLZ	0	1440011736058AL
13		0	XD2	TANK 16VP037-817	FGZ	0	1560012874583FT
14		3	XD2	TANK,FUEL,AIRCRAFT	FGZ	0	1560010170858FT
15		0	XD2	PYLON	FLZ	0	1560011556908FX
16		0	XD2	PYLON,AIRCRAFT	FLZ	0	1560011556909FX

One key reason to sort data by groups is to find subtotals for groups of numerical data. See section “Creating a New Total” for steps to add subtotals and totals to data sorted by groups. Group sorting is also pertinent when finding percentages. When you specify percentages for numbers (for example, the percentage of stock numbers in each account with a particular ERRCD), the data is automatically group sorted for that section of data (e.g., the ERRCDs) so the percentages can be displayed properly. See the section “Creating a New Percentage” for more information.

**Note:** Data can be group sorted on table worksheets, but not on cross tab worksheets. You can also sort data within the groups.

#### 4.8.3.2.1. To sort data by groups:

##### 4.8.3.2.1.1. Open the table with the data you want to sort.

4.8.3.2.1.2. From the menu, choose Tools, and then Sort or click the sort icon on the tool bar. Sort Table dialog box appears. It shows the sorting options currently selected for the table. If you do not want to sort by that data item, click its column handle and click Delete.

4.8.3.2.1.3. Click the Add button and choose the data item from the drop-down list

that you want to use for sorting the data. The item is added to the column.

4.8.3.2.1.4. To add a data item to be sorted within the Group, click the Add button again and add another data item. In the following example, the budget code (BC) is the group, and the routing identifier is the data item to be sorted with each BC.

**Figure 4.87. Sort Dialog Box.**



4.8.3.2.1.5. Columns with Group Sort selected always precede those with no group sorting (Group="None") to assure that the sorting is done correctly on the table. If you move a column without group sorting above a column with group sorting, the column you're moving is automatically set to group sort. Similarly, if you move a column with group sorting below a column without group sorting, the column on top is automatically set to group sort.

4.8.3.2.1.6. Select the Direction options for each column. The sort direction does not have to be the same for each column.

4.8.3.2.1.7. From the drop-down list in the Group column select a group sorting option.

4.8.3.2.1.7.1. None--data in the column is not grouped and is all sorted as a unit. Usually the last data item in a group sorting has the None option selected.

4.8.3.2.1.7.2. Group Sort--data is sorted within each group. The group name appears once at the beginning of the grouped data.

4.8.3.2.1.7.3. Page Break--data is sorted within each group. The group name appears once at the beginning of each new page.

4.8.3.2.1.8. Click OK. The data is sorted on the table.

4.8.3.3. About the sort order. Order of the columns on the Sort dialog *is* important because it affects how you can compare the data quickly based on the sorting. The order of the columns determines which data is sorted first, second, third, and so on. You can move the columns up and down to put them in the order that you want on the dialog box. To move a column up or down on the list, click the column's Handle (just to the right of the column number) to select it. The pointer becomes an up/down arrow indicating you can move the selected column up or down in the order.

4.8.3.4. Sorting Data on Cross Tabs. Because the location of data on a cross tab determines the relationship of one data item to another, sorting cross tab data is somewhat different from sorting tabular data. In particular, you normally want to maintain those data relationships while rearranging the data.

The way to maintain the data relationships is to sort data on the left axis relative to a specific column on the top axis. Or, sort data on the top axis relative to a specific row on the left axis. The Sort Cross tab dialog automatically sorts the data in that manner and maintains the data relationships.

**Note:** Data on a cross tab layout is already sorted by default. Text items are automatically sorted alphabetically from A-Z and numbers are sorted from lowest to highest, but you can reverse the sort order.

**Figure 4.88. Example of Cross Tab Sort.**

The screenshot shows a software application window with a menu bar and toolbar. The main area displays a cross-tabulated data grid titled "REJECT NUMBER COUNT". The columns represent categories like TRIC, A21, A2A, AFX, DOR, FTR, ISU, MSI, NOR, REC, SHP, SPR, and TIN. The rows are grouped by Function Number (FUNC) and Reject Number (REJ #). The data grid contains numerical values, with some cells showing a dash (-) or a specific count like 38 or 36.

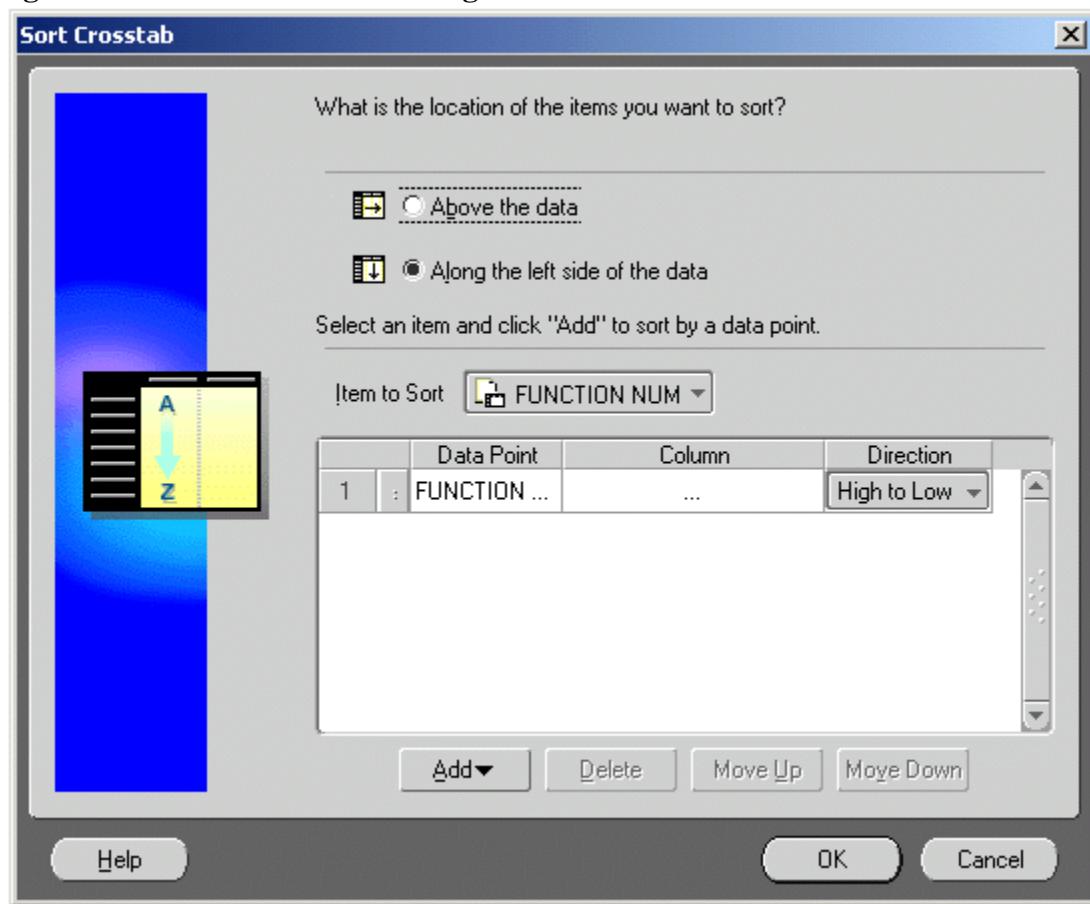
		REJECT NUMBER COUNT												
		TRIC	A21	A2A	AFX	DOR	FTR	ISU	MSI	NOR	REC	SHP	SPR	TIN
FUNC	REJ #													
803			-	-	-	-	-	-	-	-	38	-	-	27
	165		-	-	-	-	-	-	-	-	-	-	-	2
	250		-	-	-	-	-	-	-	-	-	-	-	2
	260		-	-	-	-	-	-	-	-	-	-	-	12
	263		-	-	-	-	-	-	-	-	1	-	-	-
	295		-	-	-	-	-	-	-	-	-	-	-	1
	296		-	-	-	-	-	-	-	-	-	-	-	2
	325		-	-	-	-	-	-	-	-	-	-	-	3
	373		-	-	-	-	-	-	-	-	1	-	-	-
	463		-	-	-	-	-	-	-	-	-	-	-	1
674	469		-	-	-	-	-	-	-	-	36	-	-	4
	305		-	-	-	-	-	1	-	-	-	-	-	-

4.8.3.5. The following example ([Figure 4.88.](#)) illustrates a cross tab sorted by Function Number (Z-A order) within TRIC Code (A-Z order). Sorting cross tabs on the Sort Cross Tab dialog box. The Sort Cross Tab dialog offers a full range of options for sorting Cross Tab worksheets. To sort data on a cross tab:

4.8.3.5.1. Open the cross tab with the data you want to sort.

4.8.3.5.2. From the menu, choose Tools, and then Sort. The Sort Cross tab dialog appears.

**Figure 4.89.** Cross Tab Sort Dialog Box.



4.8.3.5.3. Select the location on the cross tab of the items you want to use to sort the data.

4.8.3.5.3.1. Above the data--shows the data items on the top axis.

4.8.3.5.3.2. Along left side of data--shows the data items on the left axis.

4.8.3.5.4. Click the drop-down list of Item to sort and select the data item. The list includes the items for either the top axis or side axis depending on the selected sort location (above the data or along the left side).

4.8.3.5.5. Click the Column/Row drop-down list and select the specific column or row in the cross tab to use for sorting.

4.8.3.5.5.1. Column drop-down list identifies the column that contains the data for sorting when sorting is based on data from the left side of the cross tab.

4.8.3.5.5.2. The Row drop-down list identifies the row that contains the data for sorting when sorting is based on data from the top of the cross tab.

4.8.3.5.6. Click the Direction drop-down list and select the sort direction.

4.8.3.5.7. If you want to change the sort order, select one of the data items and click Move Up or Move Down.

4.8.3.5.8. Click OK. The data is sorted on the cross tab.

4.8.3.5.9. Repeat the process to add other sorting to the data.

**Note:** After sorting a cross tab, the data on the top axis or left axis is reordered relative to the column or row you used for sorting.

4.8.3.6. Adding a data point. Adding a data point to a cross tab sorting enables you to sort the data in some other arrangement. Added data points must always be the first item for sorting. This is because sorting items by data points makes logical sense, but sorting data points by items does not.

4.8.3.7. To illustrate this concept, it makes sense to sort the City item by the Profit data point because each City has a Profit amount associated with it. However, it does not make sense to sort Profit by City because each profit value has only one city associated with it. It would be like trying to sort the profit amounts by "New York" or "Phoenix," which doesn't make logical sense.

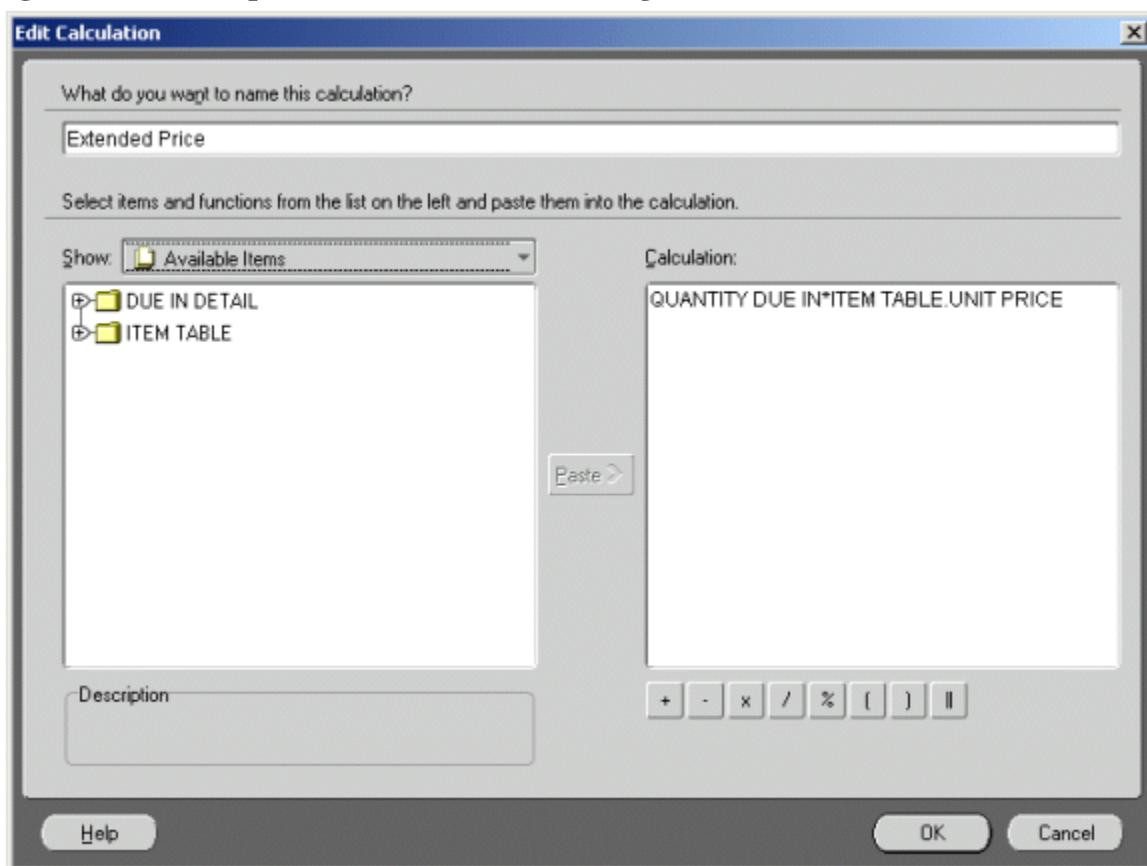
You can add the data point two or more times. This is useful with duplicate data points. In the example, if two cities had exactly the same amount of profit, you could specify how to sort those two duplicated pieces of data (low to high or high to low). This type of "sorting within sorting" on a cross tab is helpful for text or other data likely to have duplicate values. For financial data or other variable numeric items, however, sorting within sorting is usually not necessary.

4.8.4. Calculating Data. Calculations can play an important part when analyzing data. Discoverer has a full range of common mathematical functions and operators to calculate results on your worksheets. Discoverer displays the results of calculations as new columns on a worksheet, or the calculations can be part of other calculations.

Below is an example of a simple calculation.

4.8.4.1. Example: Calculate the extended price of a requisition. This example uses the Item Table Unit Price item and multiplies it by the Due-In Table. Quantity Due-In to produce the Extended Price. The answer appears in a new column with a name you type on the New Calculation dialog. In this example, it is Extended Price.

Figure 4.90. Example of Edit Calculation Dialog Box.



4.8.4.2. **Figure 4.91.** shows the results of applying the calculation. Not all calculations need to use Items or Functions as part of the calculation formula. You can type a formula directly into the Calculation box.

**Figure 4.91. Display of Calculated Item.**

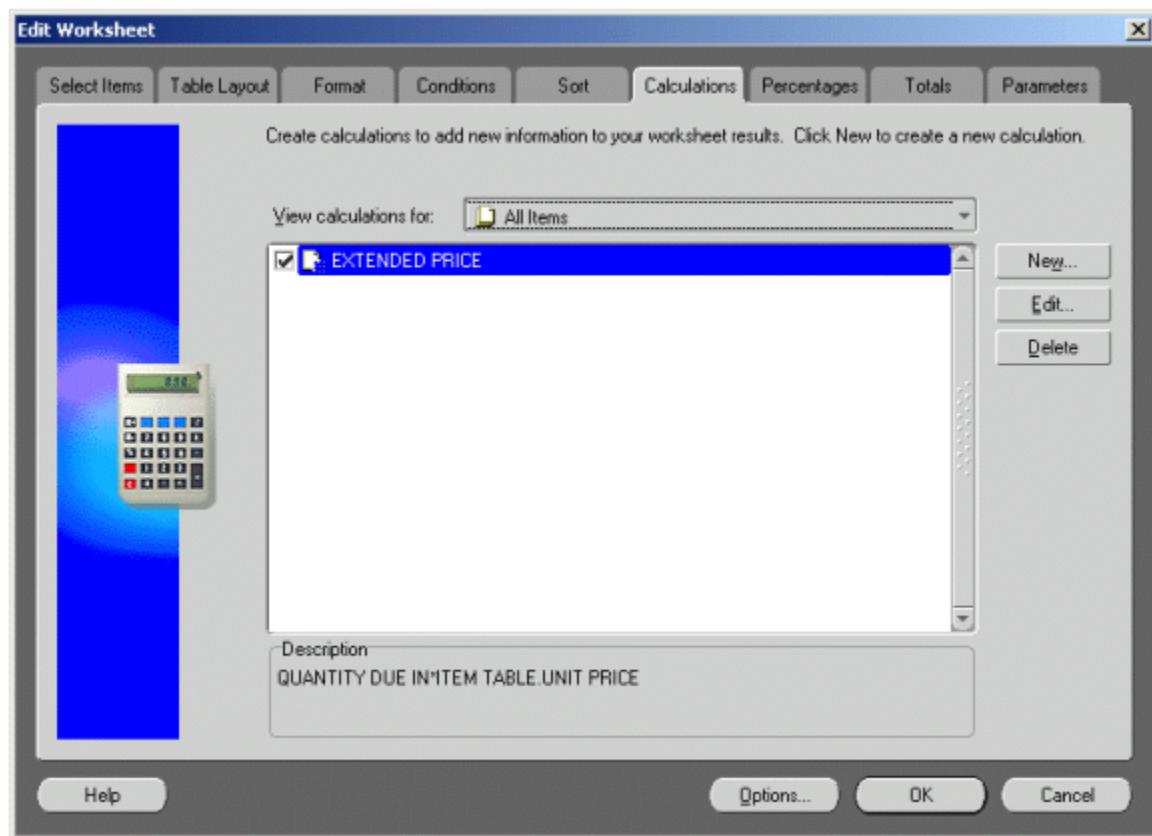
	STOCK NUMBER	► RID	ERC	► QTY DUE IN	► D/I REQ #	EXTENDED PRICE
1	6115004651044	DYK	ND4	1	72820777	\$8,332.00
2	7520013576840	GSA	XB3	44	60510210	\$288.20
3	5810012831395CA	DXK	ND4	1	11620079	\$2,694.14
4	5810012831395CA	FPD	ND4	1	81339500	\$2,694.14
5	5811011624184CE	DK9	NF4	2	72610007	\$5,000.00
6	5811011624184CE	DYK	NF4	10	72820770	\$25,000.00
7	5810013628618CA	DW3	ND4	2	62060061	\$4,190.00
8	1005009459756	S9E	XB3	1	11929512	\$50.31
9	6730P00PROJ	JBR	XB3	1	11000249	\$250.00
10	4720013377291SX	S9C	XB3	4	10929500	\$1,489.80
11	4720013377291SX	S9C	XB3	153	10939500	\$56,984.85
12	1005011277510	FLZ	ND4	1	11310228	\$2,653.00
13	5995013688144IY	S9G	XB3	1	11929503	\$339.75
14	5811013013064CE	DYK	ND4	1	72820717	\$2,253.36
15	5811013013064CE	DYK	ND4	1	72820721	\$2,253.36

4.8.4.3. Creating and Editing Calculations. You use the Calculations dialog to create calculations.

4.8.4.3.1. To create or edit a calculation:

4.8.4.3.1.1. Open the worksheet on which you want to apply the calculation.

**Figure 4.92.** Edit Worksheet Dialog Box.



4.8.4.3.1.2. Choose Tools, and then Calculations. The Edit Worksheet dialog appears, open to the Calculations tab. This dialog shows calculations already created for the worksheet. Check marked calculations are active and apply to the worksheet.

4.8.4.3.1.3. Click New or Edit. The New or Edit Calculation dialog appears.

4.8.4.3.1.4. Type a name for the calculation in the box at the top of the dialog. This name appears on the worksheet as the column header of the calculation results column.

4.8.4.3.1.5. Click the Show drop-down list to see the different expressions.

4.8.4.3.1.5.1. Functions--Lists a wide range of mathematical functions that you can apply to the formula.

4.8.4.3.1.5.2. Selected Items--Lists the items in the worksheet; this is helpful because you don't have to remember the name of an item in order to include it in a formula.

4.8.4.3.1.5.3. Available Items--Lists all the items available for the worksheet even if the items are not currently used on the worksheet.

4.8.4.3.1.5.4. Calculations--Lists the calculations defined for the worksheet in case you want to use an existing calculation as part of your new calculation.

4.8.4.3.1.5.5. Parameters--Lists the parameters defined for the worksheet.

4.8.4.3.1.6. Click each part of the expression that you want to add to the calculation and click Paste. The item or function moves to the Calculation text box. You can also drag from the box on the left to the Calculation text box.

4.8.4.3.1.7. Click the operator (for example, + or -) button to add mathematical operations to the Calculation text box.

4.8.4.3.1.8. Continue to add items, functions, operators, and so forth until you complete your calculation expression.

4.8.4.3.1.9. Click OK to save the expression. The Edit Worksheet dialog appears and displays the name of the calculation you just created or edited.

4.8.4.3.1.10. To apply the calculation to your worksheet, make sure it has a checkmark in the box next to its name.

4.8.4.3.1.11. Click OK.

4.8.5. Totaling Numeric Data. When working with numeric information, you often need to see various summations of the data. Totals can sum rows and columns of numbers, find averages and standard deviation, compute subtotals and grand totals, and so on. When you add a Total to a worksheet, Discoverer automatically adds a column or row to the worksheet for the totals data.

In the example below, the Worksheet contains a sub-total for each DIFM Status Code and a grand total for all DIFM items.

**Figure 4.93. Example of Totaled Data.**

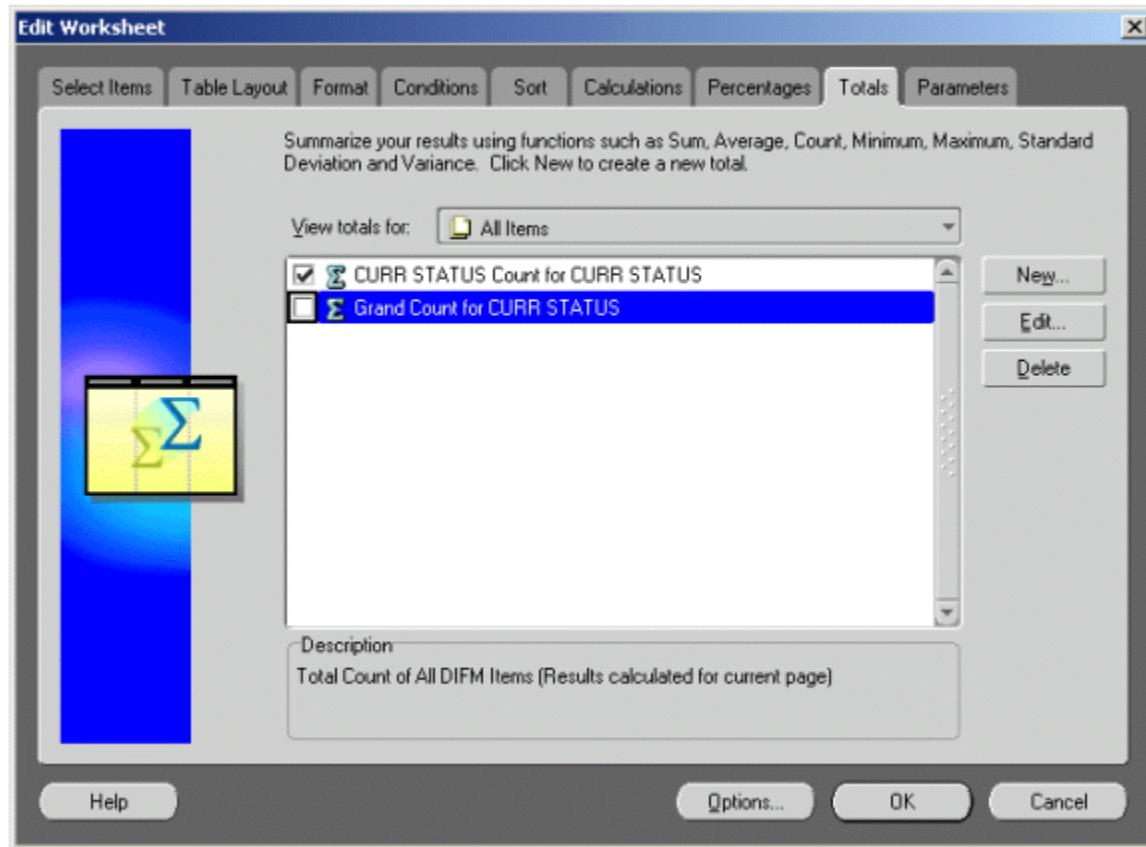
STOCK NUMBER	ERC	ORG	QTY DUE IN	DIFM LOC	CURR STATUS	PRICE
201	1620014456131	XD2	230	1	ARJ	\$5,229.45
202						Dollar Total for ERRCD XD2: \$26,602.73
203	1670012363820MH	XF3	230	1	APS	\$837.09
204	1670012363820MH		230	1	APS	\$837.09
205	1670012363820MH		230	1	APS	\$837.09
206	1670012363820MH		230	1	APS	\$837.09
207	1670012363820MH		230	1	APS	\$837.09
208	1670012363820MH		230	1	APS	\$837.09
209	1670012363820MH		230	1	APS	\$837.09
210	1670012363820MH		230	1	APS	\$837.09
211	1670012363820MH		230	1	APS	\$837.09
212						Dollar Total for ERRCD XF3: \$7,533.81
213						Number of DIFM Items with Status Code TOC: 14
214						Total Count of All DIFM Items: 188

4.8.5.1. Displaying existing totals. You can define totals for a worksheet and then display them on the worksheet or not. To display totals or sub-totals on a table or cross tab:

4.8.5.1.1. Open the worksheet to which you want to add a total.

4.8.5.1.2. From the menu, choose Tools, and then Totals. The Edit Worksheet dialog appears with the Totals tab selected. The list of totals shows all currently defined totals.

**Figure 4.94. Edit Worksheet, Totals Tab.**



4.8.5.1.3. Click the box in front of the Total definition so that a checkmark appears.

4.8.5.1.4. Click OK. Discoverer now computes the totals and displays them in the table or cross tab.

To remove totals from the data:

4.8.5.1.5. From the menu, choose Tools, and then Totals. The Totals dialog appears.

4.8.5.1.6. Click the checkmark box (es) to remove the checkmark.

4.8.5.1.7. Click OK. Discoverer removes the totals from the table or cross tab.

4.8.5.2. Creating a New Total. Creating a new totals definition has three steps:

4.8.5.2.1. Select the totals to calculate.

4.8.5.2.2. Select the type of total and where to place it in the table or cross tab.

4.8.5.2.3. Create a label for the totals column or row.

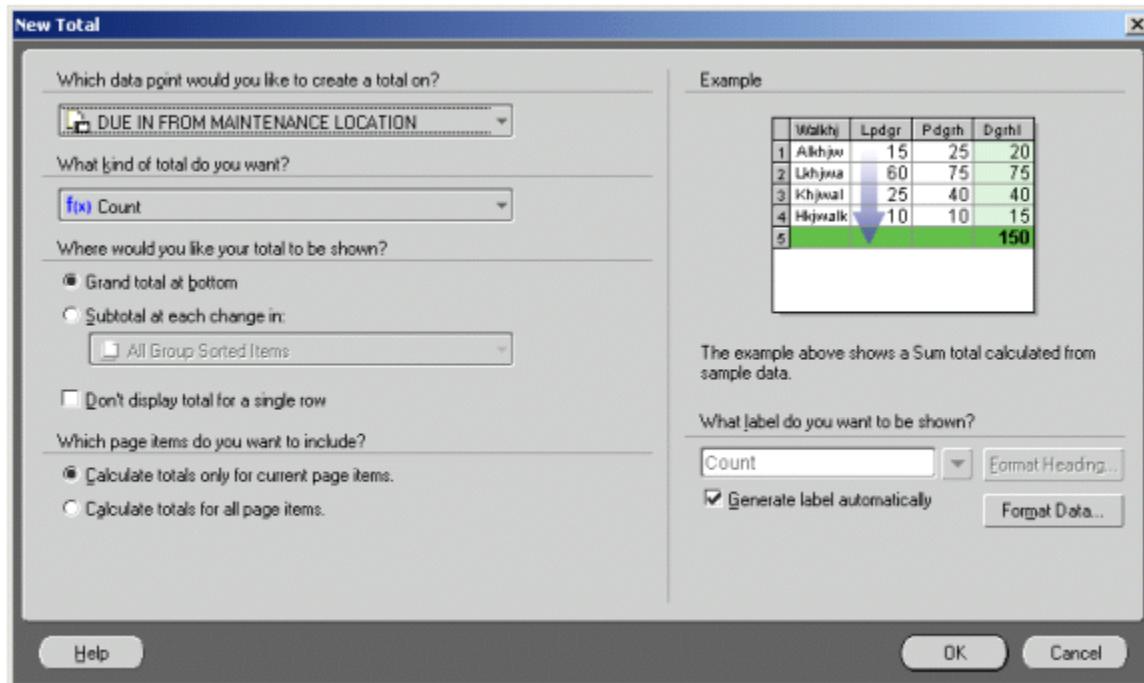
4.8.5.2.4. To create a new totals definition:

4.8.5.2.4.1. Open the worksheet to which you want to add a total definition.

4.8.5.2.4.2. From the menu, choose Tools, and then Totals. The Edit Sheet dialog appears with the Totals tab selected.

4.8.5.2.4.3. Click the New button. The New Total dialog appears.

**Figure 4.95. New Total Dialog Box.**



4.8.5.2.4.4. Click the data point drop-down list and select the data point to use for totaling data, for example, Due In From Maintenance Location.

You can also create totals for all the data points on the worksheet by selecting All Data Points from the drop-down list.

4.8.5.2.4.5. Click the drop-down list for the kind of total you want and select the calculation to use for totaling data. The options are:

4.8.5.2.4.5.1. Sum--Adds all the values.

4.8.5.2.4.5.2. Average--Adds all the values and divides by the number of values.

4.8.5.2.4.5.3. Average Distinct--Adds all the unique values and divides by that number of values. Duplicated values are not included. For example, if a set of values includes 3, 3, 4, 5, 5, 6, and 7, the calculation of the distinct average is  $3+4+5+6+7$  divided by 5. The duplicate values of 3 and 5 are not included.

4.8.5.2.4.5.4. Count--Counts the total number of values.

4.8.5.2.4.5.5. Count Distinct--Counts the number of unique values.

4.8.5.2.4.5.6. Minimum--Finds the lowest value.

4.8.5.2.4.5.7. Maximum--Finds the highest value.

4.8.5.2.4.5.8. Standard Deviation--Calculates the standard deviation. Standard deviation is the square root of the variance of the values.

4.8.5.2.4.5.9. Standard Deviation Distinct--Calculates the standard deviation, but only using unique, unduplicated values.

4.8.5.2.4.5.10. Sum Distinct--Adds the values, but only using unique, unduplicated values. For example, the sum distinct of 3, 3, 4, 5 is  $3+4+5=12$ . The duplicate value of 3 is not included.

4.8.5.2.4.5.11. Variance--Calculates the variance. Variance is the sum of the squares of the differences between each value and the arithmetic mean, all divided by the number of values.

4.8.5.2.4.5.12. Variance Distinct--Calculates the variance, but only using unique, unduplicated values.

4.8.5.2.4.5.13. Percentage of Grand--Calculates the Grand Total of the row or column, and then finds the percentage of the current column or row of the Grand Total.

4.8.5.2.4.5.14. Percentage of Grand Distinct--Calculates the percentage of the Grand Total of the row or column, but only using unique, unduplicated values.

4.8.5.2.4.6. Select where you want the total to be shown.

4.8.5.2.4.6.1. Grand total at bottom--Calculates the Grand Total for a column and places it after the last row of the table or cross tab.

4.8.5.2.4.6.2. Grand total on right (cross tab only)--Calculates the Grand Total for a row and displays it in a column on the right side of the cross tab.

4.8.5.2.4.6.3. Subtotal at each change in--click the drop-down arrow to select the data item to use for the totals. For example, if you sort the data by DIFM Status Code, and want to see number of details by DIFM Status Code, select DIFM Status Code as the data item. Then, Discoverer automatically displays the total count for each status code on a separate line.

4.8.5.2.4.6.4. All Group Sorted Items--displays totals for items set to be group sorted. For example, if the table contains two columns of numeric data set to be group sorted, subtotals are displayed for both columns. Inappropriate data points for the type of total are not displayed.

4.8.5.2.4.6.5. For example, Region is a set of data points but summing Region by its data points doesn't make sense--it would be like trying to add "Central" to "East". In this case, Regions are not summed even if it is a group-sorted item.

4.8.5.2.4.6.6. A specific numeric data point (such as Price, in the example)--displays totals for the selected set of data points.

4.8.5.2.4.6.7. A non-numeric data point (such as DIFM Status Code, in the example)--when you select a non-numeric set of data points, the options for the totals in the first drop-down list are limited to only those options that apply to non-numeric data points. For example, if you select DIFM Status Code, sum of

a status code does not make sense. The only totals that make sense for non-numeric data points are Count, Count Distinct, Maximum, and Minimum.

4.8.5.2.4.6.8. Don't display subtotal for a single row--If the group of data consists of a single row, do not display a subtotal for it (the row's data value and subtotal are the same).

4.8.5.2.4.7. Click one of the options for the current page or all the pages of the worksheet.

4.8.5.2.4.8. Click the option to generate the label automatically if you want Discoverer to generate a label based on the data items being totaled.

4.8.5.2.4.9. You can click the drop-down list for labels and choose additional options for the title from it. The options from the drop-down list produce labels that can change as the data changes by adding text codes (such as "&Item" and "&Value") to the label. In the actual labels in the table or cross tab, the ampersand (&) will not appear, and appropriate names from the table or cross tab will be inserted in place of the words "Item" or "Value."

4.8.5.2.4.10. This table shows some examples.

**Table 4.4. Examples.**

Option	Example	Sample Label
Insert Item Name	Total Count of &Item	Total Count of Stock Number
Insert Data Point Name	Total Float &Data	Total Float Price
Insert Value	Number of DIFM Items with Status Code &Value	Number of DIFM Items with Status Code AWPl

4.8.5.2.4.10.1. If the total calculates for all data points (as selected at the top of the dialog), the labels can appear for each appropriate name. For example, when totaling two items, and you select Insert Item Name (&Name), labels for both item names appear in the data or cross tab.

4.8.5.2.4.10.2. To remove options from the labels, click in the label text in the dialog and edit it as you would regular text.

4.8.5.2.4.11. Click OK when you're finished creating the Total.

#### 4.8.5.3. Editing a totals definition.

##### 4.8.5.3.1. To edit a totals definition:

4.8.5.3.1.1. Open the worksheet with the Total you want to edit.

4.8.5.3.1.2. From the menu, choose Tools, and then Totals. The Edit Sheet dialog appears with the Totals tab selected.

4.8.5.3.1.3. Select the definition you want to edit in the Totals dialog.

4.8.5.3.1.4. Click the Edit button. The Total dialog appears.

4.8.5.3.1.5. Make the changes you want.

4.8.5.3.1.6. Click OK. The totals definition is now edited.

4.8.6. Finding Percentages. Calculating percentages of numbers is a typical data analysis task. Using the Percentages feature, you specify the data to use to calculate a percentage as well as the value to use to represent the percentage (Grand Total, Subtotal, and so on).

**Notes:**

1. Due to rounding of data, percentages might not add exactly to 100.
2. In the following example, Line Item Percent shows the percentage of line items at each base (SRAN) for each SRAN as a percentage of total line items in the Air Force inventory.

**Figure 4.96. Example of Using Percentages.**

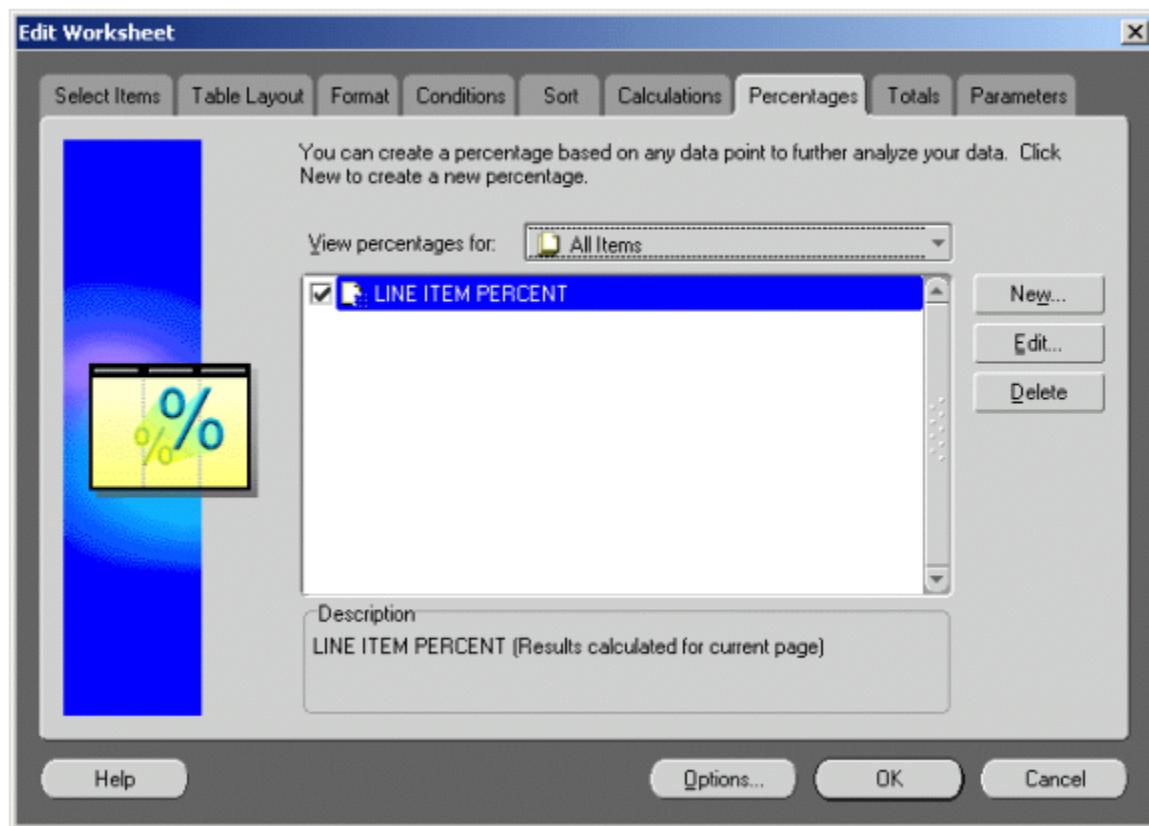
	SRAN	LINE ITEM PERCENT
1	2823	30%
2	2857	1%
3	3300	5%
4	4800	12%
5	5000	24%
6	6012	6%
7	6324	7%
8	6461	5%
9	6520	6%
10	7023	2%
11	7029	2%

4.8.6.1. Displaying existing percentages. Many percentage definitions may be defined and then displayed on the worksheet. You can also display percentages of subtotals and grand totals.

4.8.6.1.1. To display percentages on a worksheet:

4.8.6.1.1.1. From the menu, choose Tools, and then Percentages. The Edit Worksheet dialog appears with the Percentages tab selected. It shows the percentages already defined for the worksheet.

Figure 4.97. Edit Worksheet, Percentages Dialog Box.



4.8.6.1.1.2. Click the box in front of a percentage definition so a checkmark appears.

4.8.6.1.1.3. Click OK. Discoverer now computes the percentages and displays them on the worksheet.

4.8.6.1.1.4. To remove the percentages from the worksheet:

4.8.6.1.1.4.1. From the menu, choose Tools, and then Percentages. The Percentages dialog appears.

4.8.6.1.1.4.2. Click the checkmark box(es) to remove the checkmark.

4.8.6.1.1.4.3. Click OK to remove the percentages from the worksheet.

4.8.6.2. Creating a new percentage. Creating a new percentage definition has three basic steps:

4.8.6.2.1. Select the data item for calculating the percentage.

4.8.6.2.2. Choose to calculate the percentage of a total or of subtotals.

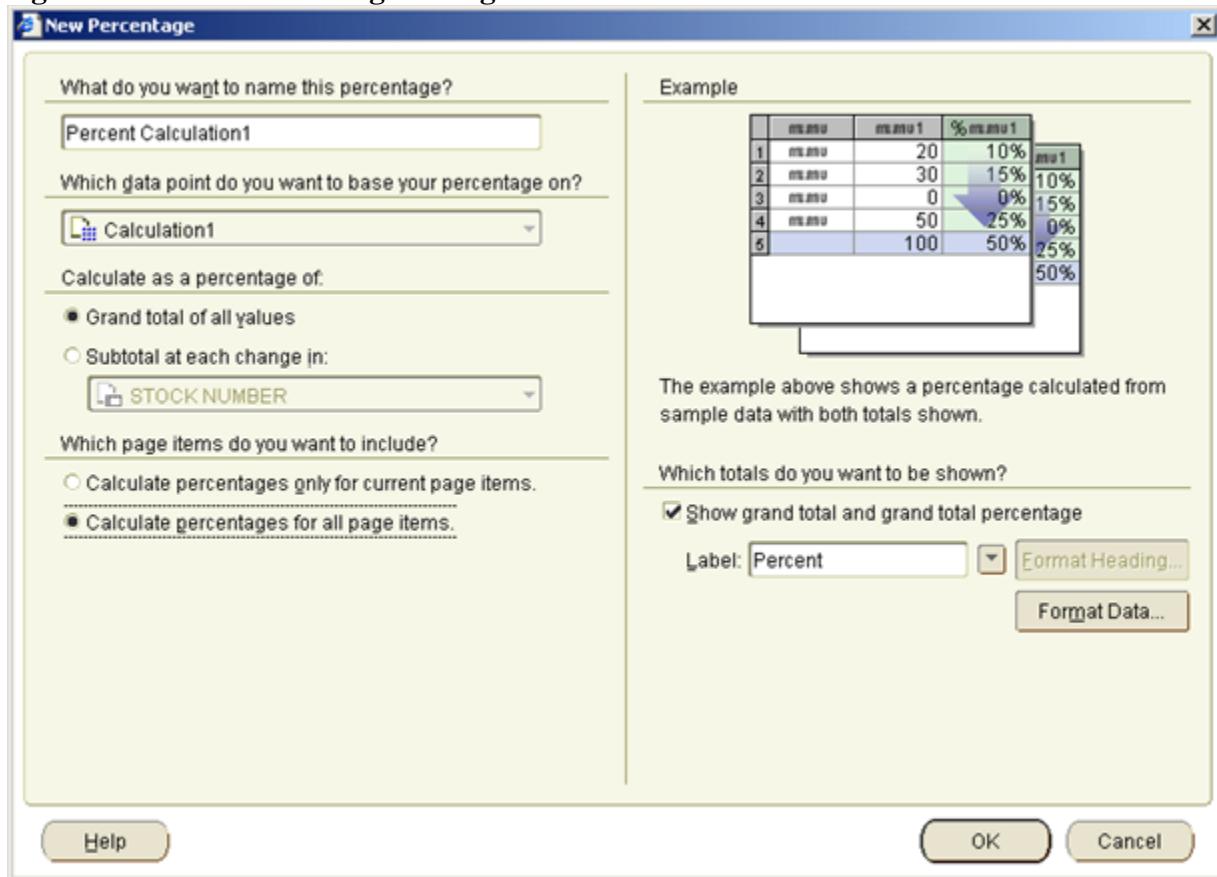
4.8.6.2.3. Create a label for the percentage column.

4.8.6.3. To create a new percentage definition:

4.8.6.3.1. From the menu, choose Tools, and then Percentages. The Edit Worksheet dialog appears with the Percentages tab selected.

4.8.6.3.2. Click the New button. The dialog for a new definition appears. The following example is for creating a new percentage for a cross tab worksheet. The dialog for a table worksheet is similar.

**Figure 4.98. Edit Percentage Dialog Box.**



4.8.6.3.3. Click in the box for the name of the percentage definition and type a name for it.

4.8.6.3.4. Click the drop-down list to see the list of data points to use to calculate percentages.

4.8.6.3.5. Select the data item from the list.

4.8.6.3.5.1. Select one of the options to calculate a percentage.

4.8.6.3.5.2. The following table (**Table 4.5.**) lists your choices:

**Table 4.5. Options.**

Option	Description
Grand total of all values	Calculates the percentage of the Grand Total for all the columns and rows.
Grand total for each column (cross tab only)	Calculates the percentage of the Grand Total for each column.

Grand total for each row (cross tab only)	Calculates the percentage of the Grand Total for each row.
Subtotal at each change in	Calculates the percentage and places it at each new value for the selected item. Select the item from the drop-down menu where you want the percentage to be displayed when the value changes. This option is usually used for data sorted as groups and you want to see the percentage amount for each group rather than for each individual item.

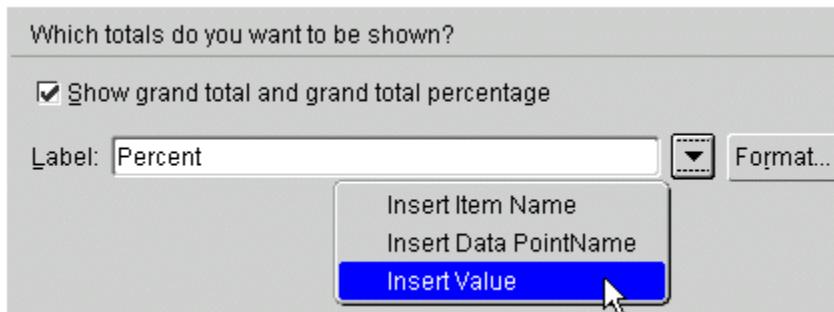
4.8.6.3.6. The illustration on the right side of the dialog shows a representative worksheet containing percentage columns based on your selections.

4.8.6.3.6.1. Select to display the percentages for all page items, or only for the current page items.

4.8.6.3.6.2. On the right side of the dialog, select whether to display the total amount as well as the percentage. For example, if you select to calculate percentages for subtotals at each change in the ERRCD data item, you can also select to display the subtotals and their percentages, and subtotals as a percentage of the Grand Total

4.8.6.3.6.3. Type labels for the percentages, or click the drop-down lists for labels and choose additional options.

**Figure 4.99. Percentage Label Dialog.**



4.8.6.3.6.4. Options from the drop-down menu produce labels that can change as the data changes by adding text codes such as "&Item" and "&Value" where you insert them in the label text. In the actual labels in the table or cross tab, the ampersand (&) will not appear, and appropriate names from the table or cross tab will be inserted in place of the words "Item" or "Value." **Table 4.6.** shows some examples.

4.8.6.3.6.4.1. To remove options from the labels, click in the label text in the dialog and edit it as you would regular text.

4.8.6.3.6.4.2. Click OK to return to the Percentages dialog with the new definition. Click OK to display the new percentage to the worksheet.

**Table 4.6. Examples.**

Option	Example	Sample Label(S)
Insert Item Name	Percent of MICAP conditions with &Item	Percent of MICAP conditions with Cause Code
Insert Data Point Name	Number of &Data	Number of Cause Code Count
Insert Value	Total Occurrences for Cause Code &Value	Total Occurrences for Cause Code A

4.8.6.4. Editing an existing percentage. To edit a percentage definition:

4.8.6.4.1. From the menu, choose Tools, and then Percentages. The Edit Worksheet dialog appears with the Percentages tab selected.

4.8.6.4.2. Select the definition you want to edit.

4.8.6.4.3. Click the Edit button. The Edit Percentage dialog appears.

4.8.6.4.4. Make the changes you want.

4.8.6.4.5. Click OK. The percentage definition is now edited.

**4.9. Sharing Results With Others.** You can share results with others by printing your worksheets and graphs, exporting data to another format (such as an Excel spreadsheet), or specifically sharing workbooks with other people who also have access to Oracle Reports database.

4.9.1. Printing Worksheets and Graphs. Discoverer provides the Print Wizard to help you print your worksheets and graphs. With the help of the Print Wizard, what you see on screen prints out the same way on paper, including worksheet titles, graph titles and legends, and page items. You can print a single worksheet, all worksheets in a workbook, and all graphs associated with any worksheet. Worksheets and their graphs print sequentially so that each graph prints in order immediately after its worksheet.

4.9.1.1. If your worksheet contains Page Items, note that you can print exactly what you see on screen. To print other combinations of Page Items, first pivot the Page Items; then print your modified worksheet. Also note that pivoting Page Items changes the content of your graph. Before printing, verify that your graph contains the data that you want to print.

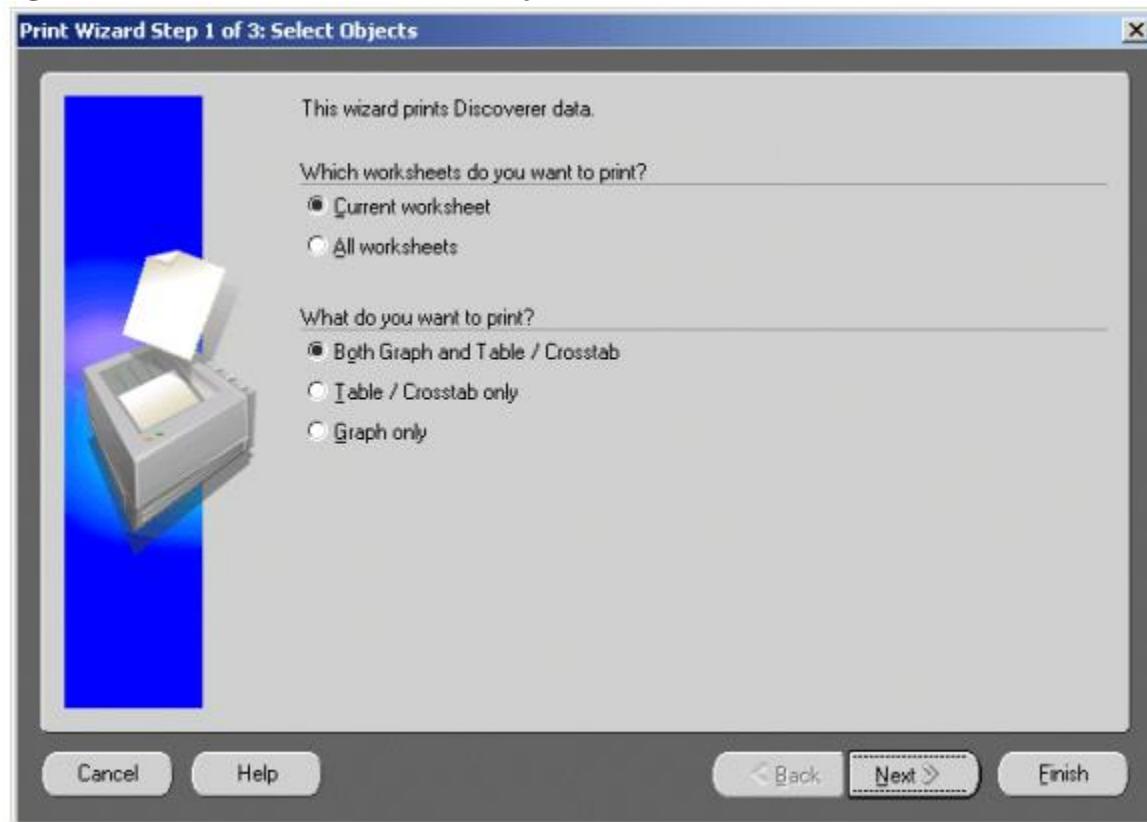
Graphs always print on a single sheet of paper. However, within the boundaries of that sheet of paper you can choose to print the graph at different sizes. You can print the graph the same size that you see on screen or scale the graph to fill the entire sheet of paper or any smaller size. If what you see on screen is too large to fit onto a single sheet of paper, the Print Wizard automatically scales the graph to the correct size.

4.9.1.2. To print worksheets and their graphs:

4.9.1.2.1. Open the worksheet that you want to print. Make sure it contains the combination of Page Items that you want. Open the worksheet that you want to print. Make sure it contains the combination of Page Items that you want.

4.9.1.2.2. From the menu, choose File, and then Print. The Print Wizard dialog appears.

**Figure 4.100. Print Wizard; Select Objects.**

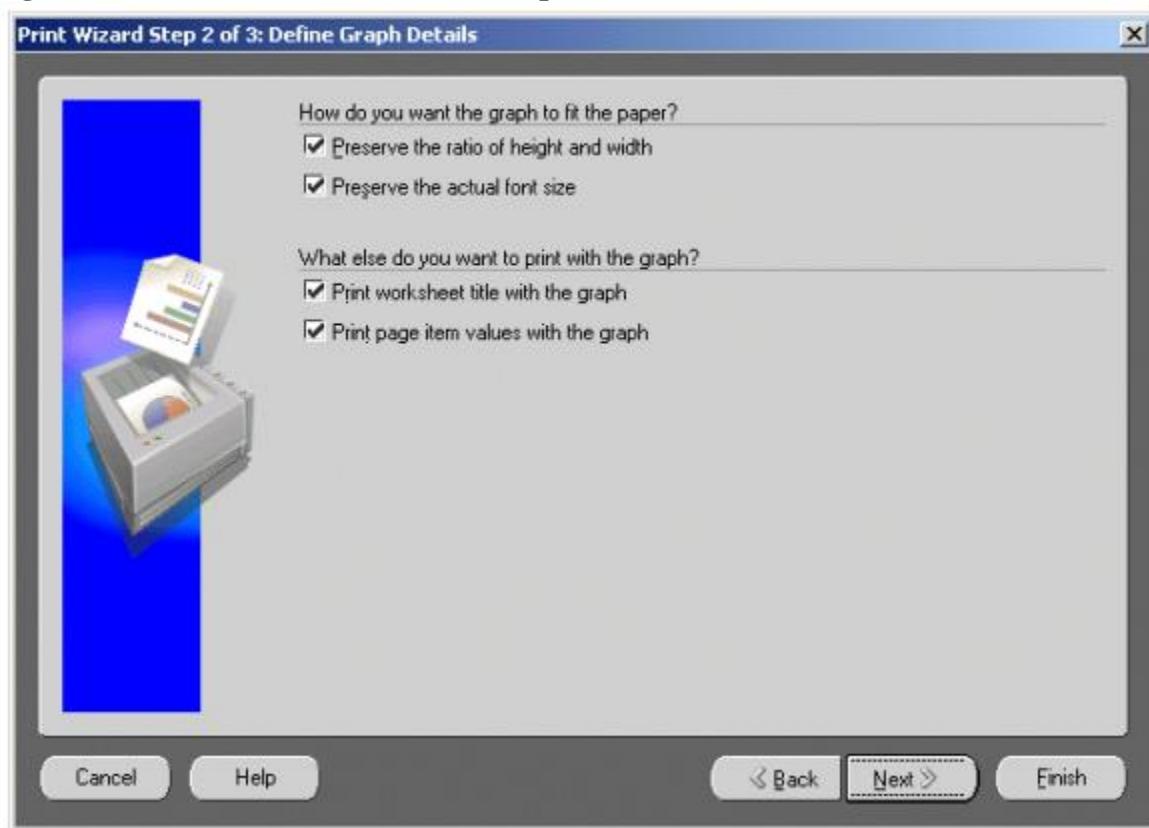


4.9.1.2.3. Select which worksheets you want to print:

4.9.1.2.3.1. Current worksheet--prints the currently open worksheet.

4.9.1.2.3.2. All worksheets--prints all worksheets in the workbook.

4.9.1.2.4. Select whether you want to print the graph and its worksheet, only the worksheet, or only the graph. Click Next. If you choose to print only the worksheet, without any graphs, the Print Wizard takes you to the final dialog. Otherwise, the second Print Wizard dialog appears.

**Figure 4.101. Print Wizard; Define Graph Details.**

4.9.1.2.5. Select the size that you want to print your graph:

4.9.1.2.5.1. Preserve the ratio of height and width--If what you see on screen is larger than a piece of paper, this checkbox scales the graph smaller without distorting the graph.

4.9.1.2.5.2. Preserve the actual font size--If the graph must be scaled to fit a piece of paper, this checkbox prevents the fonts from also becoming smaller.

4.9.1.2.5.3. Select the other graph elements that you want to print:

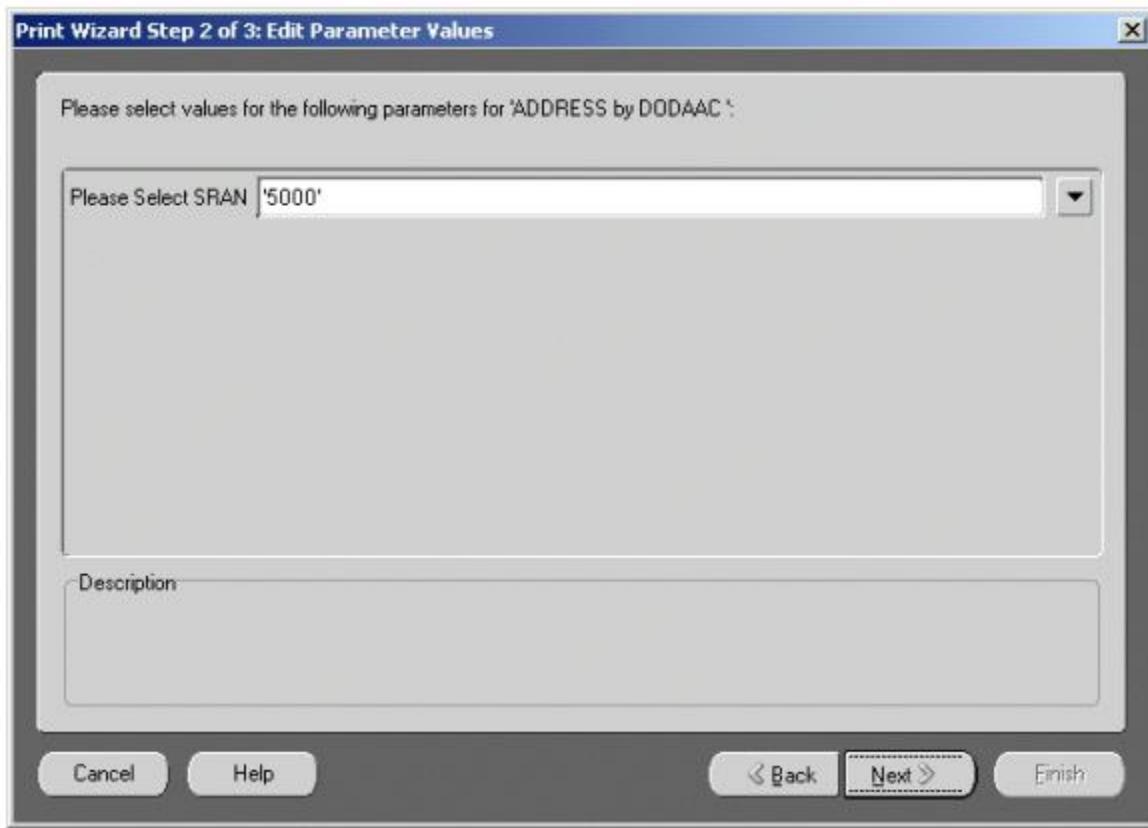
4.9.1.2.5.4. Print worksheet title with the graph--A graph and its worksheet can have different titles. This checkbox prints the worksheet's title onto the paper.

4.9.1.2.5.5. Print page item values with the graph--If your worksheet contains Page Items, this checkbox prints the Page Item values onto the paper; for example, "SRAN = 2823."

4.9.1.2.6. Click Next.

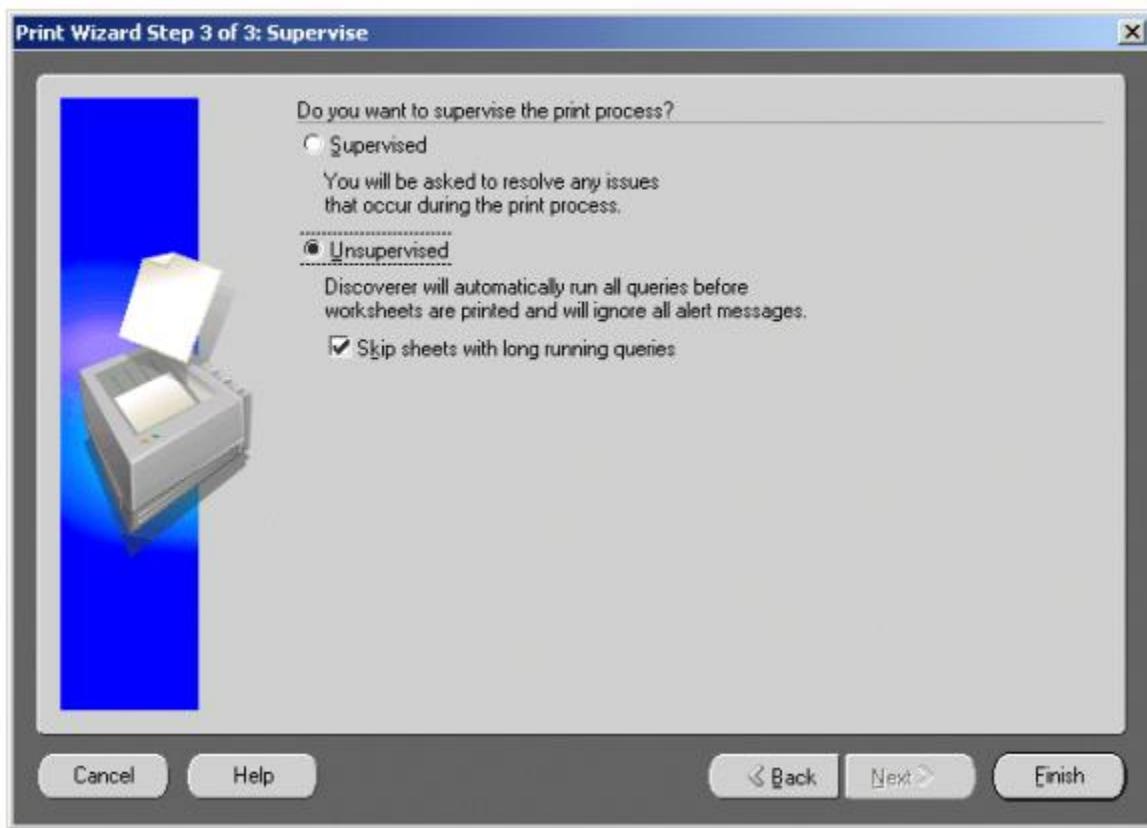
4.9.1.2.7. If you have defined parameters for the worksheet, the optional Print Parameter Page allows you to restrict your printout to certain Items. For example, if a parameter is created on SRAN, this page may ask you to enter a SRAN or choose from a list of SRANs, e.g. 2804, 2823, or 3300. If you do not want to restrict your printout, close the Print Wizard, choose Tools\Parameters, and turn off any parameters by de-selecting the Parameter check boxes.

Figure 4.102. Print Wizard, Edit Parameter Values.



4.9.1.2.8. Select whether or not you want to supervise the printing process. Discoverer may occasionally give you alert messages to let you know that queries take a long time or that the database returns more data than the maximum set in the Options dialog's Query Governor tab.

Figure 4.103. Print Wizard, Supervise.



4.9.1.2.8.1. Supervised--select this option if you want to see these alert messages while printing.

4.9.1.2.8.2. Unsupervised--select this option to ignore any alert message while printing.

4.9.1.2.8.3. Skip sheets with long running queries-- click this checkbox if you expect that some of the worksheets will take a long time to print and you don't want to wait. The Print Wizard prints the rest of the worksheets. You can print the slower worksheets later.

**Note:** If any worksheets contain parameters, Discoverer will still ask you to choose values for the parameters whether you choose Supervised or Unsupervised.

4.9.1.2.9. Click Finish. The Print dialog belonging to your computer's operating system appears. In the Print dialog, you can choose a printer, paper size, and the number of copies that you want. Click OK to print your worksheets and graphs.

**Note:** To print other combinations of Page Items on the worksheet, first pivot the Page Items. Then, from the menu, choose File, and then Print again. Repeat the printing process for each combination of Page Items. Also, note that pivoting Page Items changes the content of your graph. Before printing, verify your graph contains the data that you want to print.

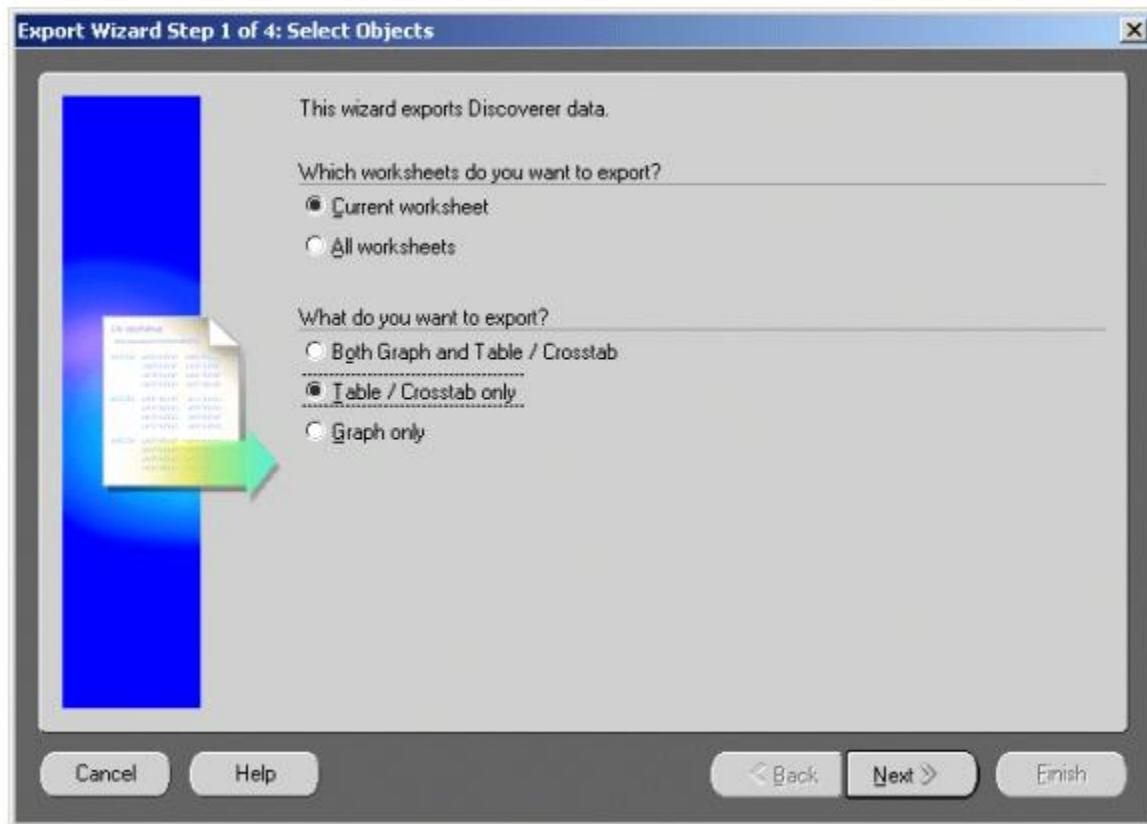
4.9.2. Exporting Data to Other Application Formats. Discoverer provides the Export Wizard to help you share your worksheets and graphs with other people by exporting them to popular application formats, such as Microsoft Excel or HTML. In fact, because these two formats are so popular in the business world, Discoverer also provides shortcuts from the Toolbar and File menu to quickly export to Excel and HTML.

4.9.2.1. To export to other applications:

4.9.2.1.1. Open the worksheet that you want to export.

4.9.2.1.2. From the menu, choose File, and then Export to start the Export Wizard.

Figure 4.104. Export Wizard, Select Objects.



4.9.2.1.3. Select which worksheets you want to export:

4.9.2.1.3.1. Current worksheet--exports the currently open worksheet.

4.9.2.1.3.2. All worksheets--exports all worksheets in the workbook.

4.9.2.1.4. Choose what you want to export.

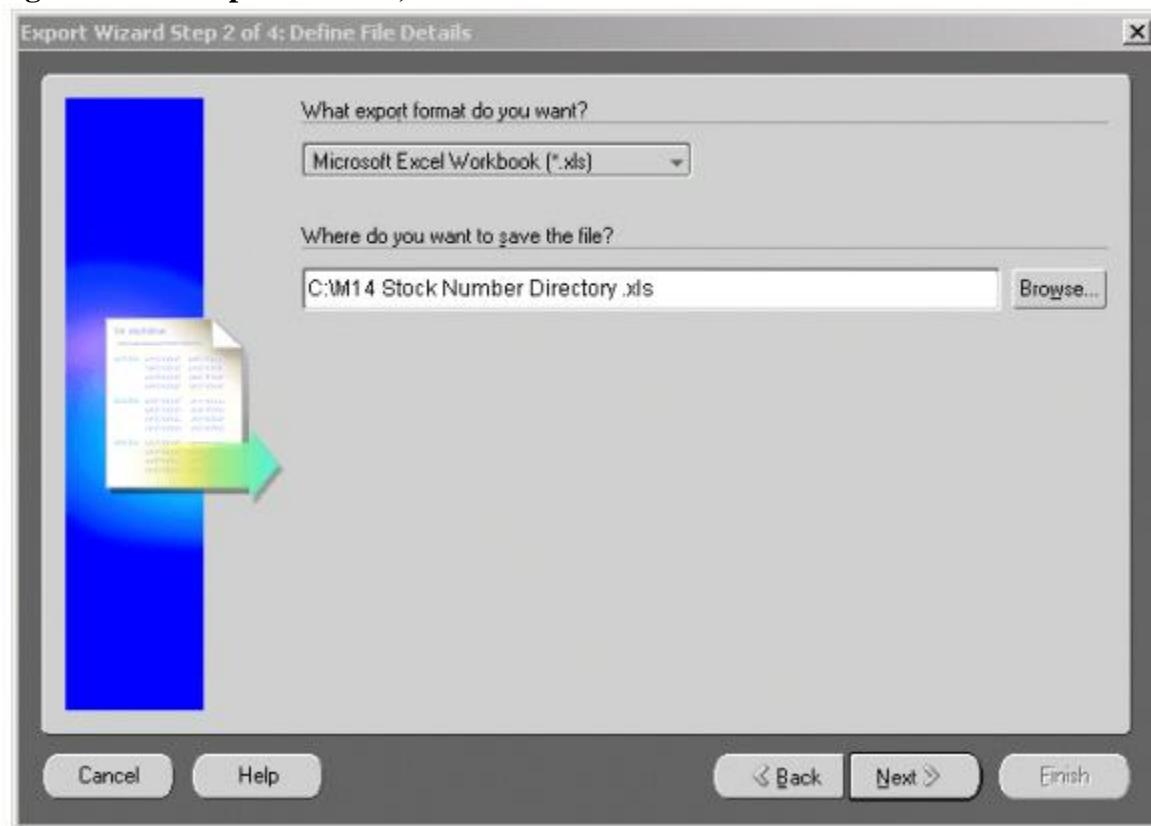
4.9.2.1.4.1. Both Graph and Table/Cross tab--exports the data and the graph.

4.9.2.1.4.2. Table/Cross tab only--exports the data.

4.9.2.1.4.3. Graph only--exports the graph.

4.9.2.1.5. Click Next to move to page two of the Export Wizard.

Figure 4.105. Export Wizard, Define File Details.

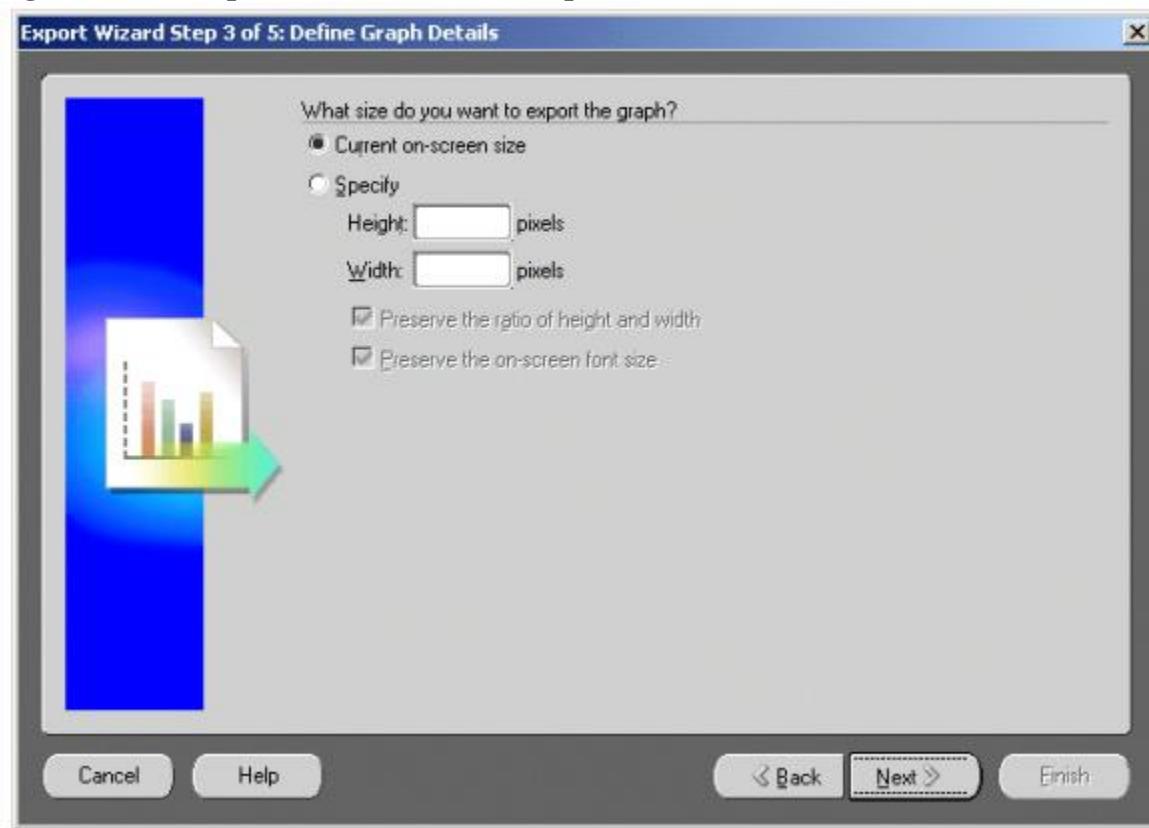


4.9.2.1.6. Select an export format from the pull down list. You can choose from many popular data formats, such as Microsoft Excel Spreadsheet (\*.xls), HTML (\*.htm), Tab Delimited Text (\*.txt), and others.

4.9.2.1.7. Type the path to the location on your hard drive (or network drive) where you want to save this exported file. If you are unsure of the correct path, click the Browse button to browse to the location that you want.

4.9.2.1.8. Click Next to move to page three of the Export Wizard.

Figure 4.106. Export Wizard, Define Graph Details.



4.9.2.1.9. Select the size that you want to export your graph and font:

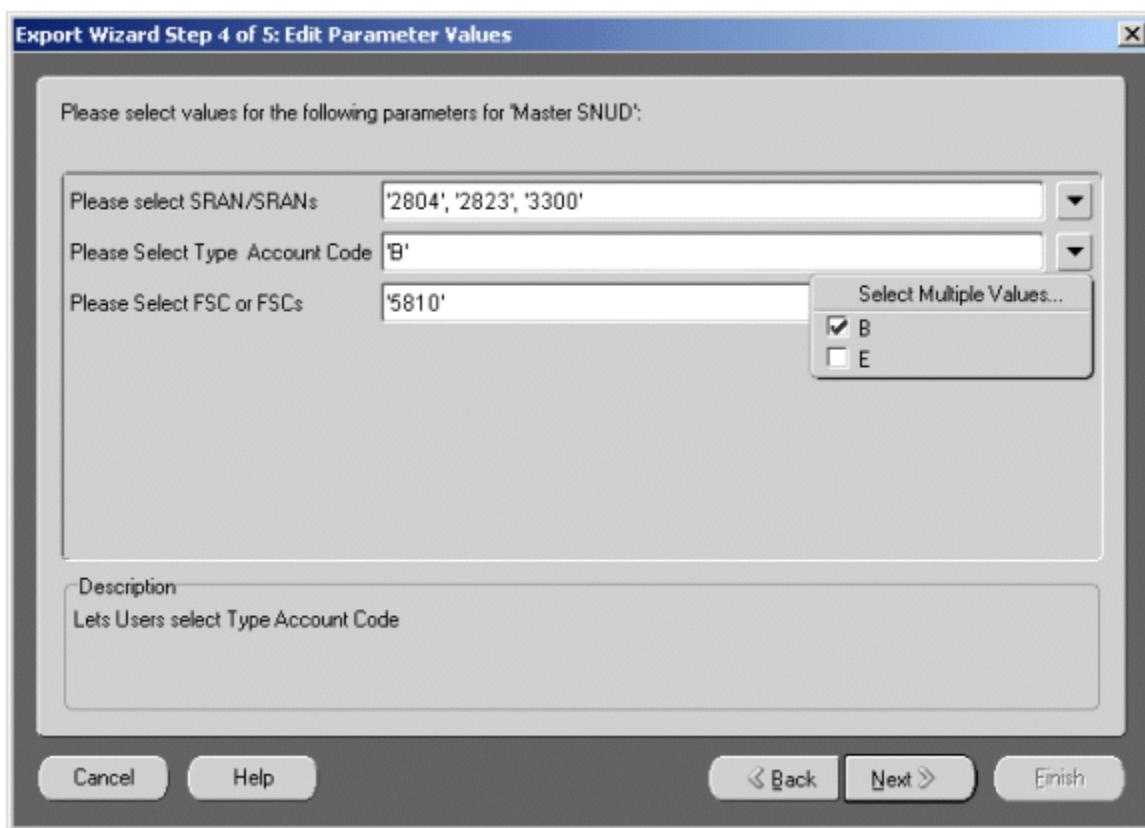
4.9.2.1.9.1. Current on-screen size--exports the graph the same size that you see on screen. If you resize the graph on screen first, this selection exports the current onscreen size.

4.9.2.1.9.2. Specify--exports the graph larger or smaller than what you see on screen. Type exact pixel dimensions for height and width; for example, Height 400 pixels and Width 600 pixels.

4.9.2.1.9.3. Preserve the ratio of height and width--if you specify the height for your graph, automatically set the width, OR if you specify the width for your graph, automatically set the height. Preserve the onscreen font size. If you specify the exact height and width in pixels for your graph, this checkbox prevents the fonts from changing size.

4.9.2.1.10. Click Next to move to the next page of the Export Wizard. If the worksheet defined parameters for the worksheet, the optional Choose Parameter Page allows you to restrict the data in the worksheet according to values that you enter. If you are exporting the whole workbook, this dialog appears for each worksheet.

**Figure 4.107. Export Wizard, Parameter Values.**



4.9.2.1.11. Select whether or not you want to supervise the export process. Discoverer may occasionally give you alert messages to let you know that queries take a long time or that the database returns more data than the maximum set in the Options dialog's Query Governor tab.

4.9.2.1.11.1. Supervised--select this option if you want to see these alert messages while exporting.

4.9.2.1.11.2. Unsupervised--select this option to ignore any alert messages while exporting. You can also add a checkmark to the checkbox Skip sheets with long running queries if you expect that some of the worksheets will take a long time to export and you don't want to wait. The Export Wizard exports the rest of the worksheets. You can export the slower worksheets later.

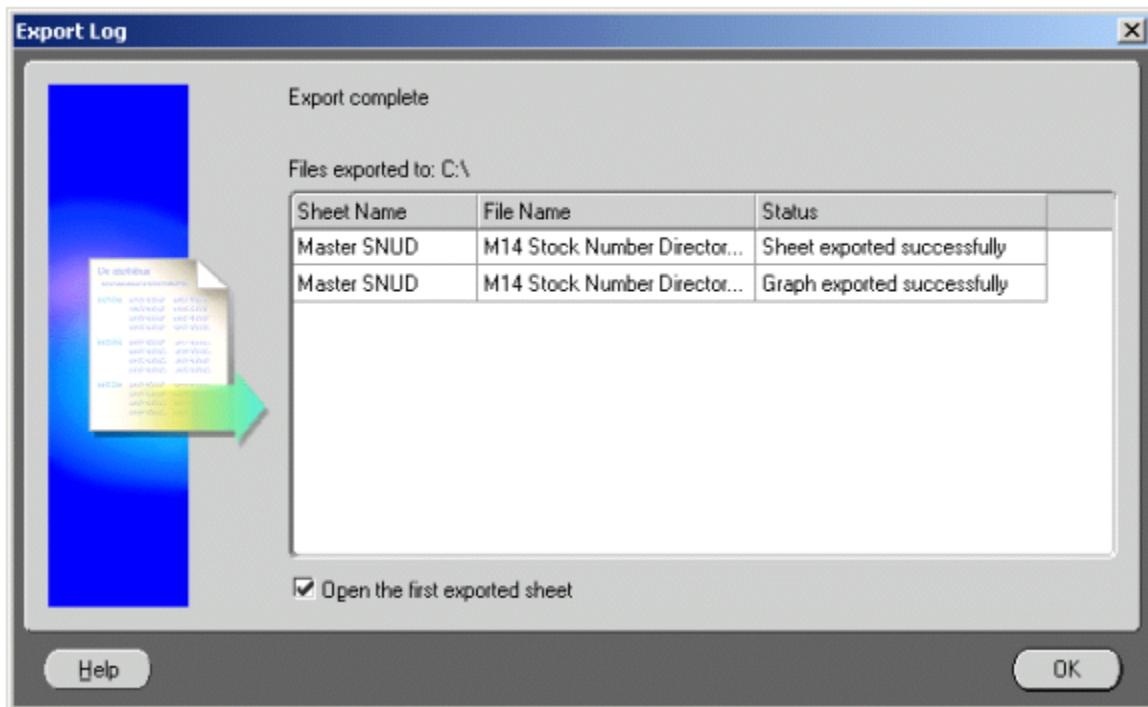
**Note:** If the worksheets contain parameters, Discoverer will still ask you to choose values for the parameters whether you choose Supervised or Unsupervised.

4.9.2.1.12. Click Finish on the Export Wizard dialog box. If the worksheet has parameters defined for it, the following dialog box appears. Click the drop-down menus and select the values for the worksheet's parameters.

4.9.2.1.13. Click Finish. Worksheets are saved in the new format in the directory you specified. Progress messages appear to let you know how the export process is

proceeding. The Export Log then appears so you can check that all worksheets were exported successfully.

**Figure 4.108. Export Log.**



4.9.2.1.14. To view the newly exported worksheets in their new format (for example, in Microsoft Excel or in your Web browser), click the checkbox; Open the first exported sheet. Click OK.

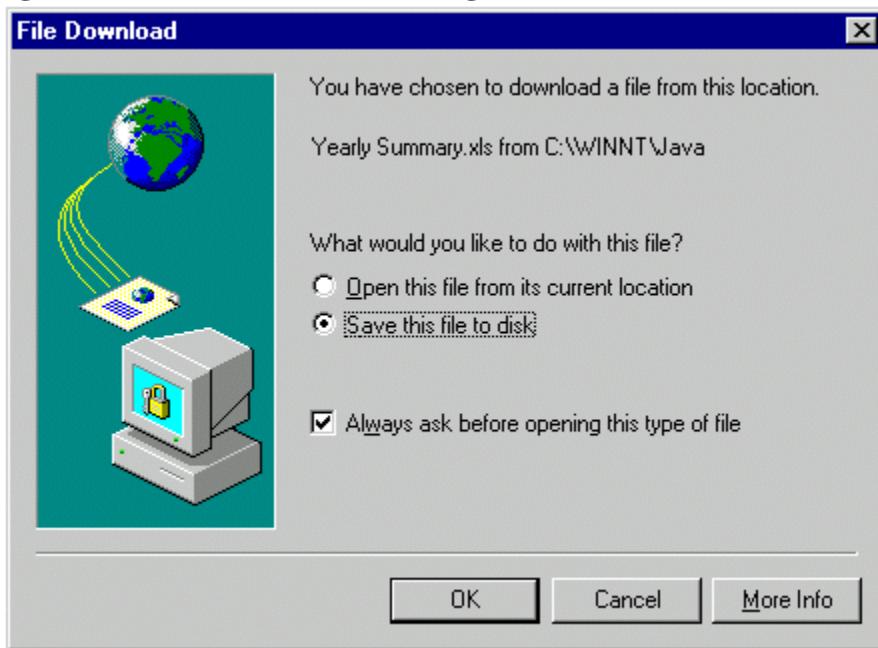
**Note:** To export other combinations of Page Items on a worksheet, first pivot the Page Items. Then from the menu, choose File, and then Export again. Repeat the export process for each combination of Page Items. Also note that pivoting Page Items changes the content of your graph. Before exporting, look at your graph to verify that it contains the data that you want.

4.9.3. Exporting to Microsoft Excel and HTML Formats. Excel and HTML tools on the tool bar help you quickly export Discoverer worksheets to Microsoft Excel format and HTML format.

4.9.3.1. Open the worksheet that you want to export to Microsoft Excel. Make sure that it contains the combination of Page Items that you want.

4.9.3.2. From the menu, choose File, and then Export to Excel, (or click the icon on the toolbar). Depending on the browser you are using, the Download dialog appears.

Figure 4.109. File Download Dialog Box.



#### 4.9.3.3. Select one of the options:

- 4.9.3.3.1. Open this file from its current location. The worksheet opens from the database as a Microsoft Excel spreadsheet (\*.xls).
- 4.9.3.3.2. Save this file to disk. You can save the worksheet on your local hard disk as a Microsoft Excel spreadsheet (\*.xls).
- 4.9.3.3.3. If you deselect the option Always ask before opening this type of file, the Download dialog does not appear when you export a worksheet to Excel.
- 4.9.3.4. Click OK. The worksheet is saved in Microsoft Excel spreadsheet format. If you selected the option to open the file from its current location, Excel launches to display the new Excel spreadsheet.

To quickly save as HTML:

- 4.9.3.5. Open the worksheet that you want to export to HTML format. Make sure that it contains the combination of Page Items that you want.
- 4.9.3.6. From the menu, choose File, and then Export to HTML, (or click the icon on the toolbar). Your worksheet is saved to your default file location (for example, the default file location on your hard disk) and is displayed in your browser.

#### 4.9.4. Sharing Workbooks. Sharing a workbook allows other people to view, analyze, and print the workbook. You can share workbooks with other people two ways:

- 4.9.4.1. Share one workbook with multiple users.
- 4.9.4.2. Share multiple workbooks with one other user. Sharing workbooks lets others use and analyze the same data. For example, AFMC may want everyone in the MAJCOM to share a workbook that includes Stockage Effectiveness. Similarly, you may want a

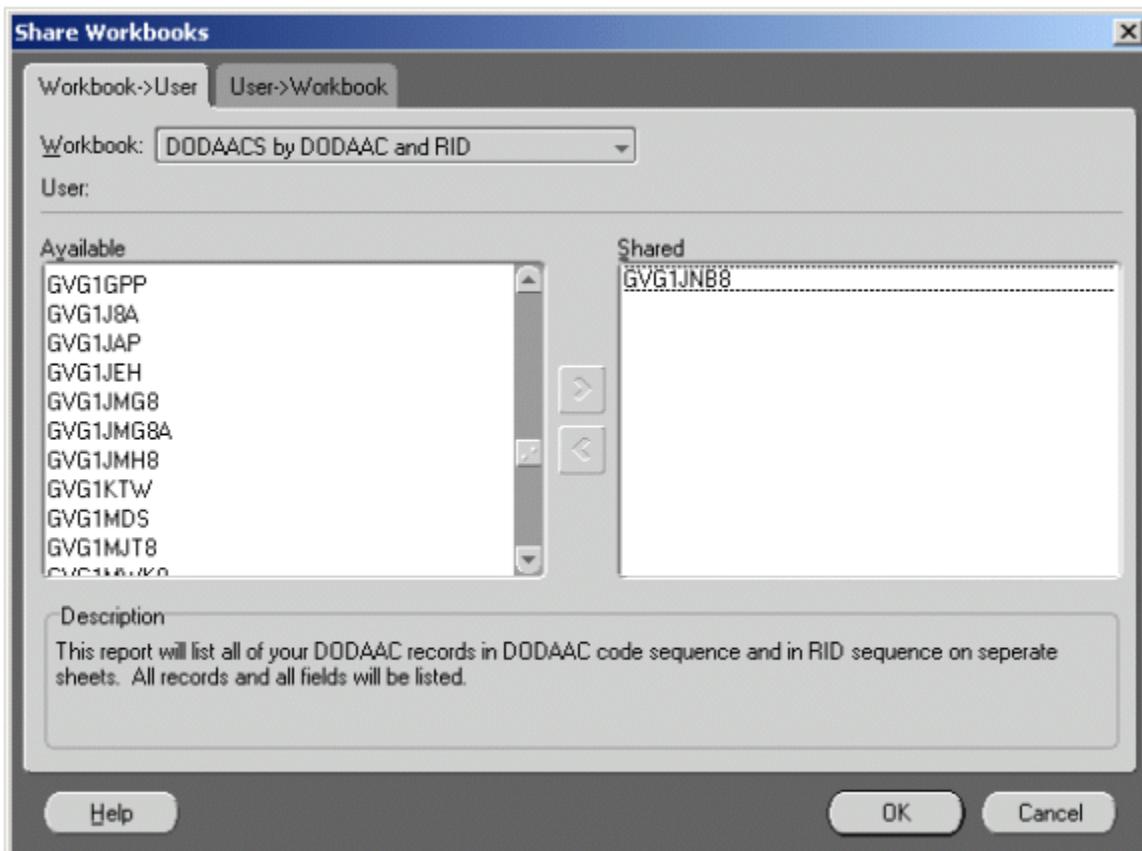
Logistics Readiness Squadron Commander/Accountable Officer to have access to all the workbooks created for their base account.

To share workbooks, you use the Shared Workbooks dialog. The two tabs at the top of the dialog are for assigning workbooks to users or users to workbooks.

4.9.4.3. To share one workbook with several other people:

4.9.4.3.1. From the menu, choose File, and then Manage Workbooks, and then Sharing. The Share Workbooks dialog appears.

**Figure 4.110. Share Workbooks, Workbook to User dialog Box.**



4.9.4.3.2. Click the Workbook -> User tab.

4.9.4.3.3. In the list of Available Users, click the name of a person with whom you want to share the workbook.

4.9.4.3.4. Click Add. The person's name appears in the Shared list. The names in the Shared list are the people who can have access to the workbook.

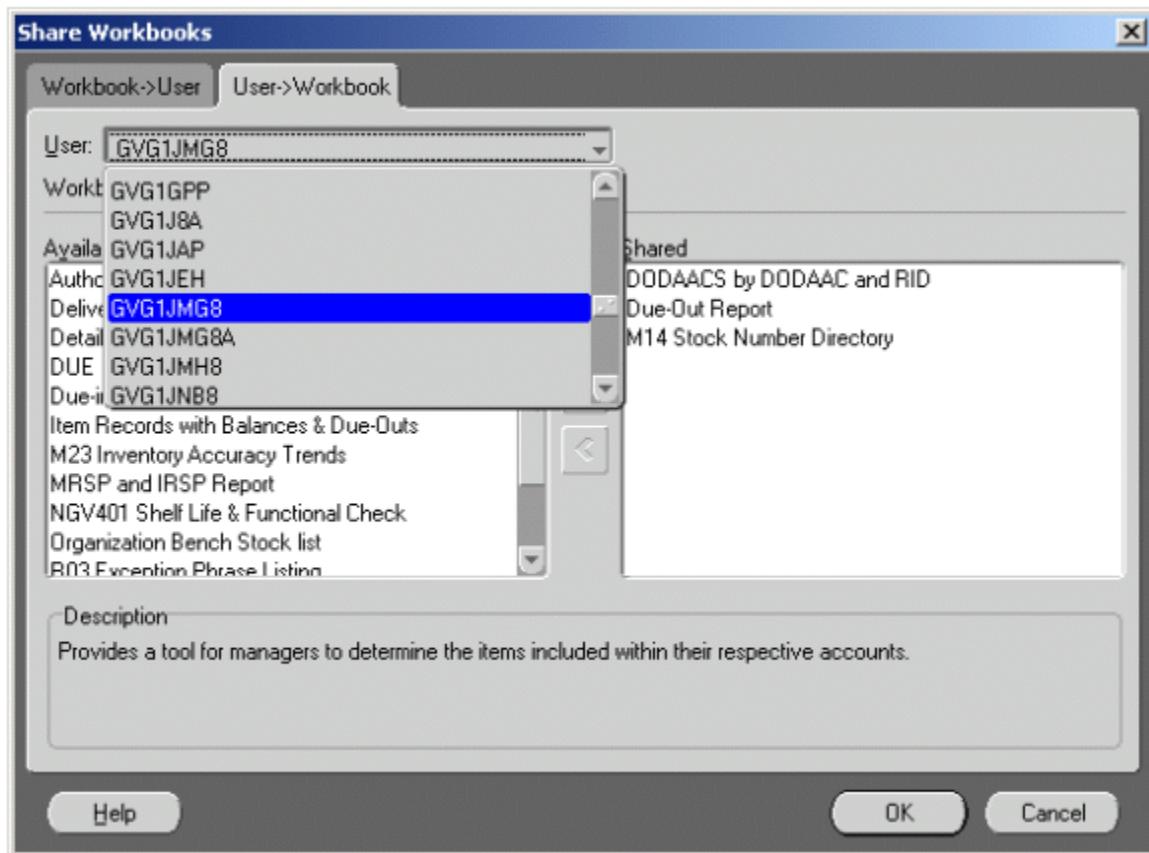
4.9.4.3.5. Repeat for all the people with whom you want to share the workbook.

4.9.4.3.6. Click OK.

To share several workbooks with another person:

4.9.4.3.7. From the main Discoverer menu, choose File, and then Manage Workbooks, and then Sharing. The Share Workbooks dialog appears.

**Figure 4.111. Share Workbooks, User to Workbook Dialog Box.**



4.9.4.3.8. Click the User -> Workbook tab.

4.9.4.3.9. Choose the name of the person with whom you want to share the workbook from the User drop-down list.

4.9.4.3.10. In the list of Available Workbooks, click the name of a workbook that you want to share with the other person.

4.9.4.3.11. Click Add. The workbook's name appears in the Shared list. The names in the Shared list are the workbooks you have shared with others.

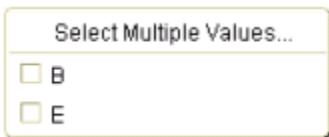
4.9.4.3.12. Repeat for all the workbooks that you want to share with the other person.

4.9.4.3.13. Click OK.

**4.10. Using Lists of Values (LOVs).** This section describes how to improve productivity using Lists of Values (LOVs) in Discoverer.

4.10.1. What are LOVs? LOVs contain a list of valid values for an item. For example, a LOV for a type account code item might contain the values, B and E (see figure below).

**Figure 4.112. Example of LOV.**



4.10.1.1. LOVs are used in Parameters, Conditions, Discoverer Item Navigator, and Export Wizard.

4.10.1.2. LOVs are used in the following way:

4.10.1.2.1. When used in parameters, conditions, and export, LOVs enable you to select predefined values rather than enter arbitrary values in a text field.

4.10.1.2.2. When used in the Discoverer item navigator, LOVs enable you to apply conditions to worksheets without defining conditions criteria. For example, choosing type account code “B” from a LOV in the Discoverer Item Navigator filters a worksheet to display only data for Type Account Code “B.”

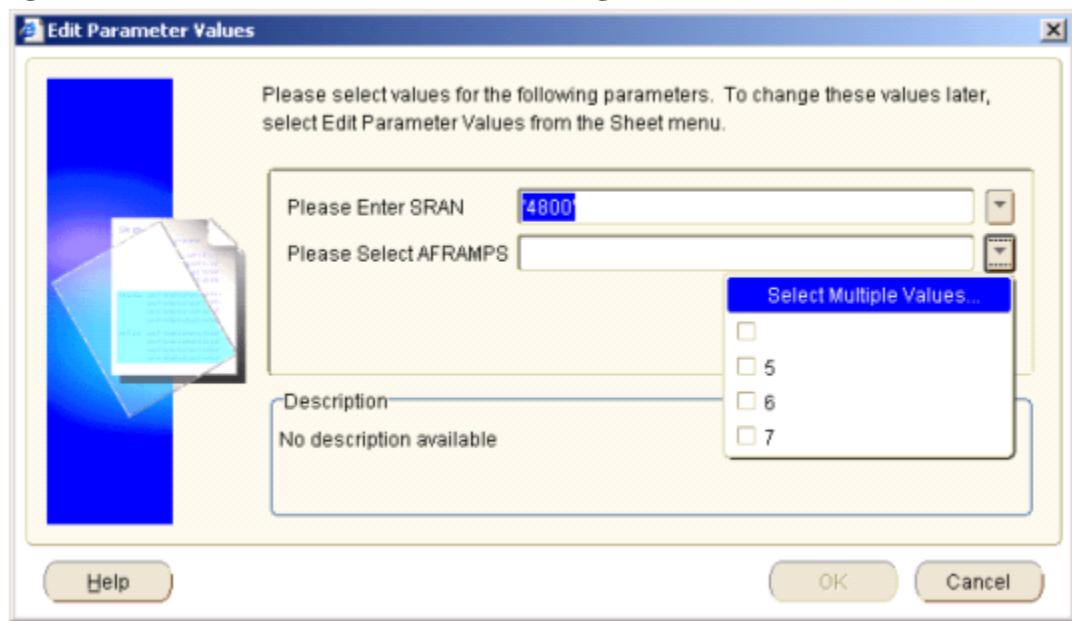
4.10.1.2.3. LOVs work differently with parameters and conditions:

4.10.1.2.3.1. With parameters, creator of the Discoverer workbook specifies whether single or multiple values are allowed. For example, when setting a parameter, a user might choose 1999 and 2000 from a LOV.

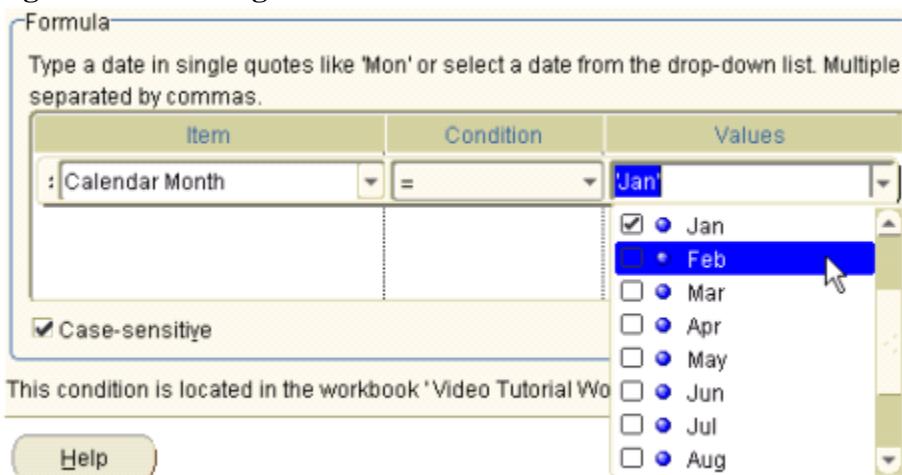
4.10.1.2.3.2. With conditions, the condition type determines whether you can select single or multiple values.

4.10.2. LOV Examples. This sub-section contains examples of using LOVs.

4.10.2.1. A LOV used to specify worksheet parameters. In the figure below, a LOV has been created on the Air Force Recoverable Assembly Management Process System Report Code (AFRAMPS) item, containing the AFRAMPS Codes ‘blank, 5, 6, & 7. If a LOV was not defined on AFRAMPS Code, you might enter '8' here, which would result in an empty worksheet because the database does not contain this AFRAMPS Code. The figure below shows the value ‘5’ being selected from a LOV in a parameter dialog.

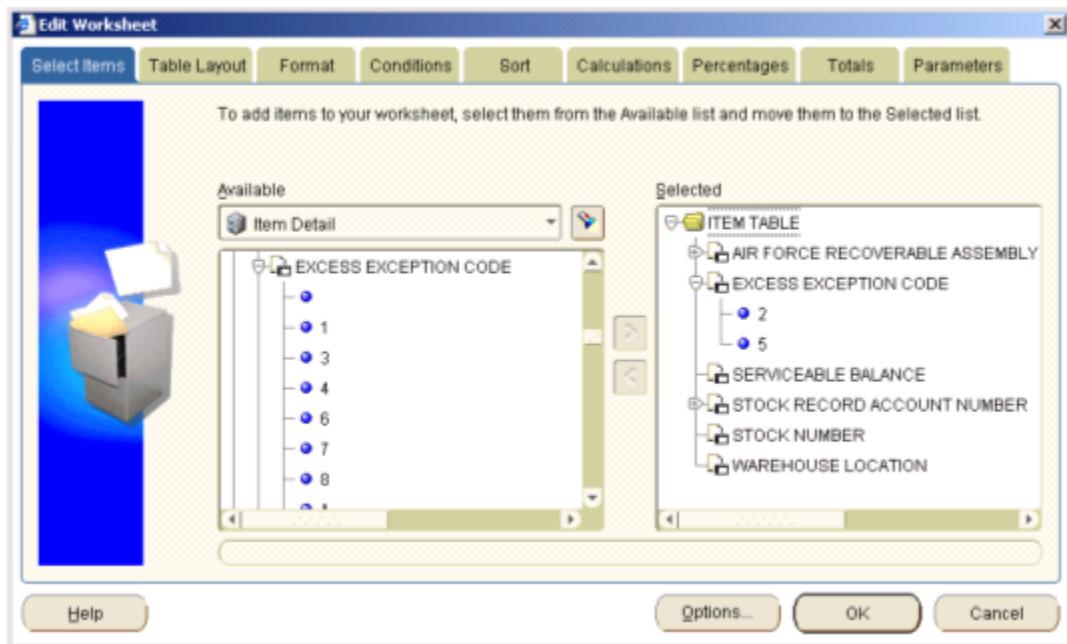
**Figure 4.113. Edit Parameters Values Dialog Box.**

4.10.2.2. A LOV used in a condition. LOVs are also used when you create conditions. For example, in the figure below, the LOV containing months is used to choose values against which to match worksheet data. The figure below shows the value Feb (i.e. February) being selected from a LOV in a condition dialog

**Figure 4.114. Using LOVs in a Condition Statement.**

4.10.2.3. A LOV used in the Discoverer Item Navigator. LOVs are also used in the Discoverer item navigator. For example, in the figure below, the LOV values for EEX of 2 & 5 are selected for display on a worksheet. In other words, the LOV values are used to filter the worksheet. The figure below shows the values 2 & 5 being selected in the Discoverer item navigator.

**Figure 4.115. Using LOVs in Item Navigator.**



**4.10.3. About using long LOVs.** When LOVs contain a large number of values, Discoverer displays a dialog that enables you to search LOV values and select the values that you want. For example, if a LOV contains hundreds of values, you can select only values that begin with the letter 'A', or select only values that contain 'CPM'.

**4.10.3.1. When using long LOVs, the following rules apply:**

4.10.3.1.1. When LOVs are used with parameters, you can use the Select Multiple Values option to display a dialog that enables you to search and select LOV values.

4.10.3.1.2. When LOVs are used with conditions, you can use the Select values option to display a dialog that enables you to search and select LOV values.

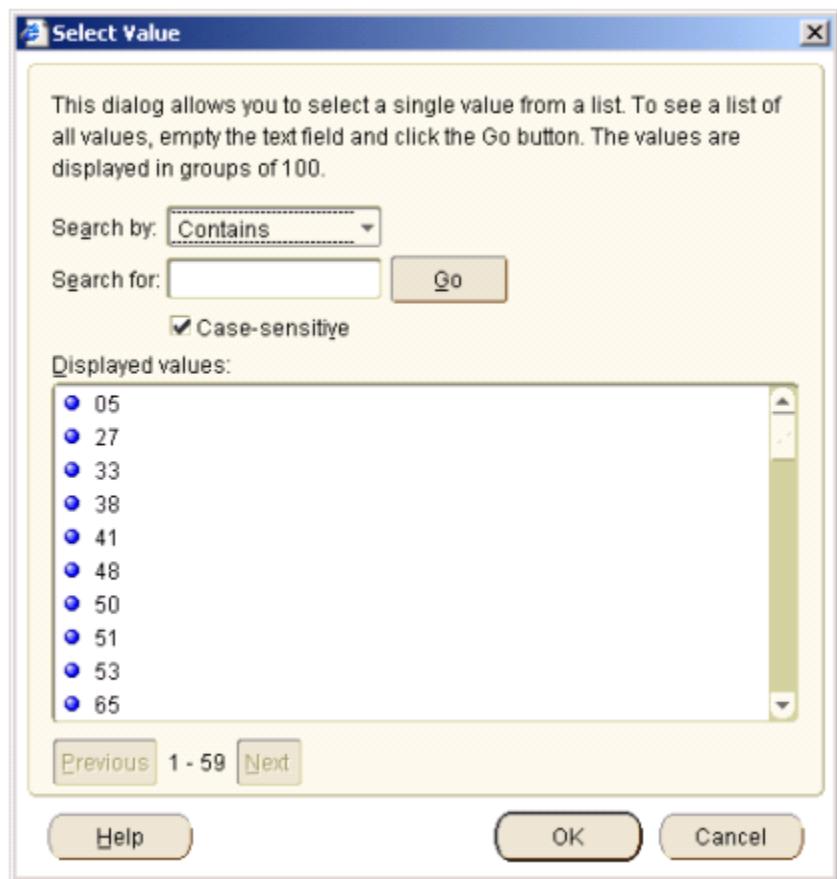
**4.10.4. How to select single values from long LOVs.** When LOVs contain a large number of values, you select single LOV values using the “Select Value” dialog

**4.10.4.1. To select single values from long LOVs, display the “Select Value” dialog.**

4.10.4.1.1. From the “Edit Parameter” dialog or “New Parameter” dialog, click the down arrow next to the What default value do you want to give this parameter? field, then choose Select values.

4.10.4.1.2. From the “Edit Condition” dialog, or “New Condition” dialog choose Select values from the Values drop down list.

**Figure 4.116. Select Value Dialog for Single Item Selection.**



4.10.4.1.3. If the Displayed values list contains the value that you want, select the value from the Displayed values list.

4.10.4.1.4. If you cannot see the value that you want in the Displayed values list, do one of the following:

4.10.4.1.4.1. Use the scroll bar to navigate up and down the values in the current group.

4.10.4.1.4.2. Use the Next and Previous buttons to display the next or previous group of values in the LOV (more than 100).

4.10.4.1.5. Limit the values in the Displayed values list using the Search by and Search for fields, as follows:

4.10.4.1.5.1. Use the Search by drop down list to specify how you want to match LOV values.

For example, Starts with or Equals.

4.10.4.1.5.2. Enter a search term in the Search for field.

4.10.4.1.5.3. For example, if you choose 'Starts with', type A to find LOV values that begins with A.

4.10.4.1.5.4. Select the Case-sensitive check box to match upper and lower case letters exactly. For example, when selected the value 'CPM' would not find details containing 'Cpm' or 'cpm'.

**Note:** For quicker searches, select the Case-sensitive check box.

4.10.4.1.5.5. Click Go to start the search. Values that match the search criteria are displayed in the Displayed values list. Values are displayed in groups. For example, groups of 50 or groups of 100. Select the value that you want from the Selected values list.

4.10.4.1.5.6. Click OK to choose the selected LOV value and close the dialog.  
LOV value that you specify is selected.

4.10.5. How to select multiple values from long LOVs. When LOVs contain a large number of values, you select single LOV values using the “Select Value” dialog

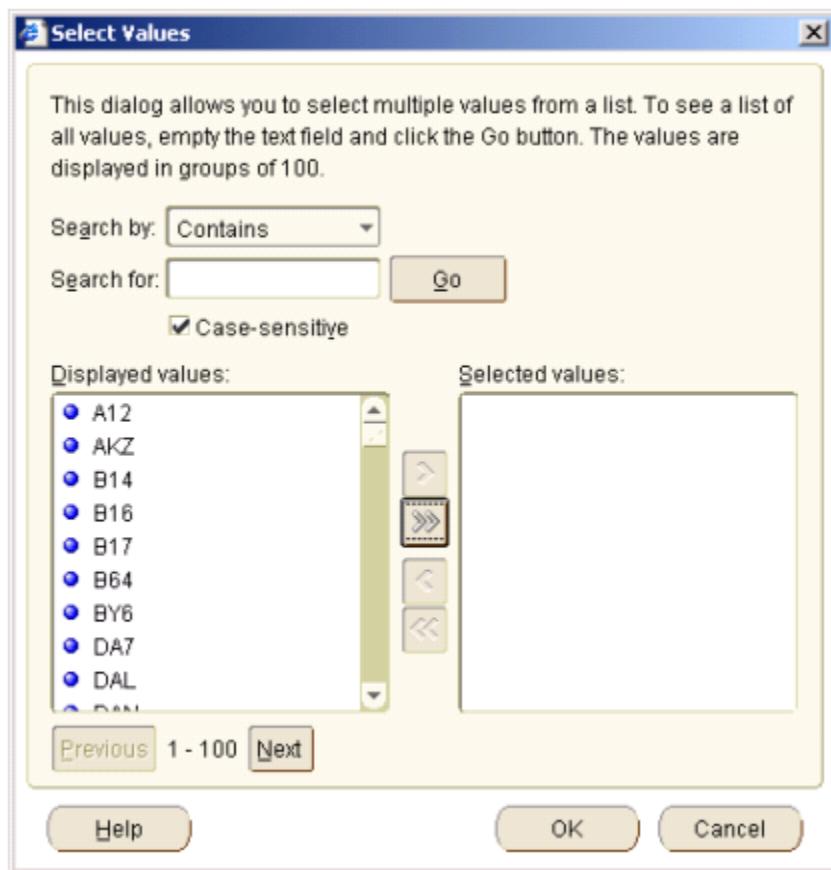
4.10.5.1. To select single values from long LOVs:

4.10.5.1.1. Display the “Select Value” dialog.

4.10.5.1.2. From the “Edit Parameter” dialog or “New Parameter” dialog, click the down arrow next to the What default value do you want to give this parameter? field, then choose Select values.

4.10.5.1.3. From the “Edit Condition” dialog, or “New Condition” dialog choose Select values from the Values drop down list.

**Figure 4.117. Select Values Dialog for Multiple Selection Items.**



4.10.5.1.4. If the Displayed values list contains the value that you want, select the value from the Displayed values list.

4.10.5.1.5. If you cannot see the value that you want in the Displayed values list, do one of the following:

4.10.5.1.5.1. Use the scroll bar to navigate up and down the values in the current group.

4.10.5.1.5.2. Use the Next and Previous buttons to display the next or previous group of values in the LOV (more than 100).

4.10.5.1.6. Limit the values in the Displayed values list using the Search by and Search for fields, as follows:

4.10.5.1.6.1. Use the Search by drop down list to specify how you want to match LOV values.

4.10.5.1.6.2. For example, Starts with or Equals.

4.10.5.1.6.3. Enter a search term in the Search for field.

4.10.5.1.6.3.1. For example, if you choose 'Starts with', type A to find LOV values that begins with A.

4.10.5.1.6.3.2. Select the Case-sensitive check box to match upper and lower

case letters exactly. For example, when selected the value 'CPM' would not find details containing 'Cpm' or 'cpm.'

**Note:** For quicker searches, select the Case-sensitive check box.

4.10.5.1.6.3.3. Click Go to start the search. Values that match the search criteria are displayed in the Displayed values list. Values are displayed in groups. For example, groups of 50 or groups of 100. Select the value(s) that you want from the Selected values list.

4.10.5.1.6.3.4. Click OK to choose the selected LOV value and close the dialog. LOV value(s) that you specify is selected.

**4.11. Changing Default Settings.** Discoverer's default Graphical User Interface settings determine how Discoverer works, looks, and feels. Using the Discoverer Options dialog, you can change the default options to suit your preferences and requirements.

Default options apply when you start working with Discoverer. Changes to defaults do not affect previous work. For example, if you use the Options dialog to change the formats for new worksheets, the formatting on previous worksheets is not affected.

**Note:** In addition to opening the Options dialog from the menus, you can also open it by clicking the Options button if available in other dialogs. In that case, the options may apply only to the features offered in that dialog.

4.11.1. To change default settings:

4.11.1.1. Choose Tools, and then Options. The Options dialog appears. The tabs across the top of the dialog list the different option categories.

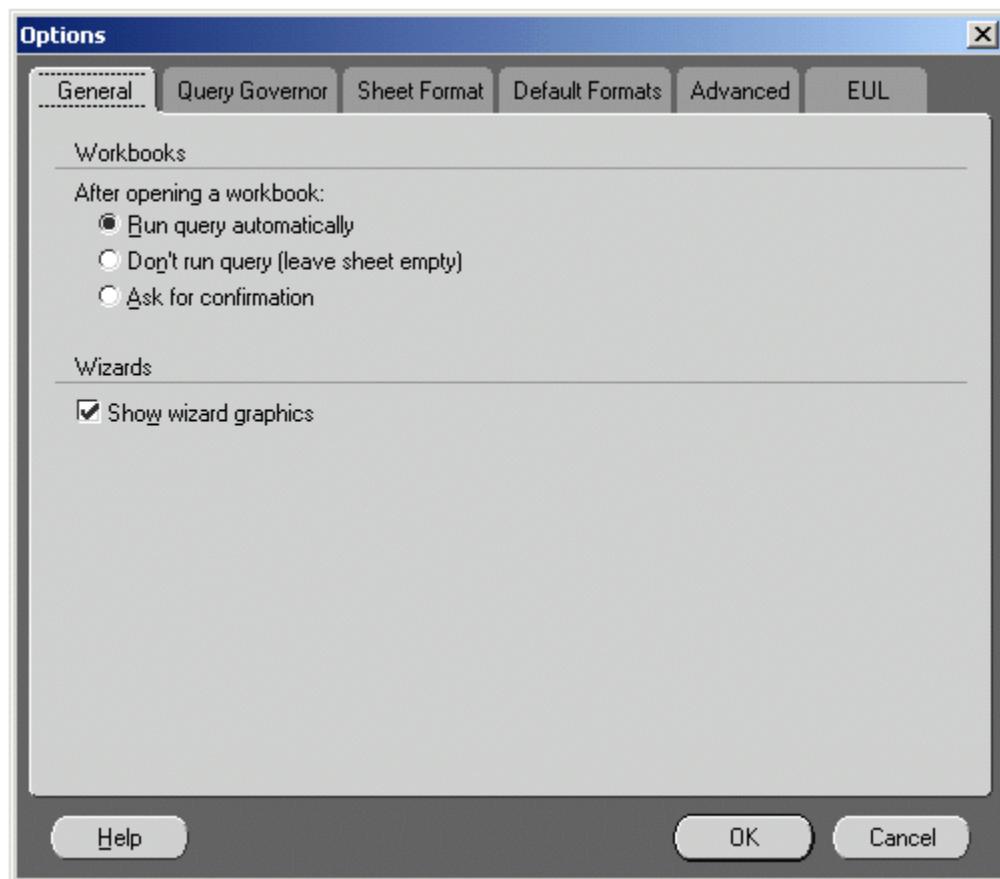
4.11.1.2. Click a tab to see its options.

4.11.2. Setting General Options. General options are for opening workbooks and displaying wizard graphics.

4.11.2.1. To set general options:

4.11.2.1.1. From the menu, choose Tools, and then Options. The Options dialog appears. The tabs across the top of the dialog list the different option categories.

4.11.2.1.2. Click the General tab if it isn't already selected.

**Figure 4.118. Option Dialog, General Tab.**

4.11.2.1.3. Select the defaults for opening a workbook and running a query to load the data.

4.11.2.1.3.1. Run query automatically. Discoverer automatically retrieves the data specified by the worksheet in the workbook. Select this option to retrieve data for the worksheet as soon as you open a workbook or click on the tab of a worksheet.

4.11.2.1.3.2. Don't run query (leave sheet empty). Opens the workbook and worksheet, but does not retrieve any data from the database. That is, the worksheet opens but does not contain any data. A typical reason for selecting this option is to see a different worksheet than the one that opens by default without waiting for the query results.

4.11.2.1.3.3. Ask for confirmation. This is the default selection. After the workbook opens, a dialog asks if you want to run the query for the first worksheet.

4.11.2.1.3.4. Show wizard graphics. Several Discoverer dialogs include artistic graphics (bitmaps). Deselect this option if you don't want to see the graphics in the dialogs.

4.11.2.1.4. Click OK.

4.11.3. Setting Query Governor Options. The Query Governor options help reduce the amount of time it takes to display data. You can set defaults for Summary Data and for Queries.

Using Summary Data loads data more quickly for the work, you do most often. When you request data for a worksheet, Discoverer first checks Summary Tables set up by the Discoverer Administrator to see if their saved data satisfies your request and, loads the appropriate data quickly. If the Summary Tables' data does not satisfy your request, Discoverer then redirects the request to the detail data.

**Notes:**

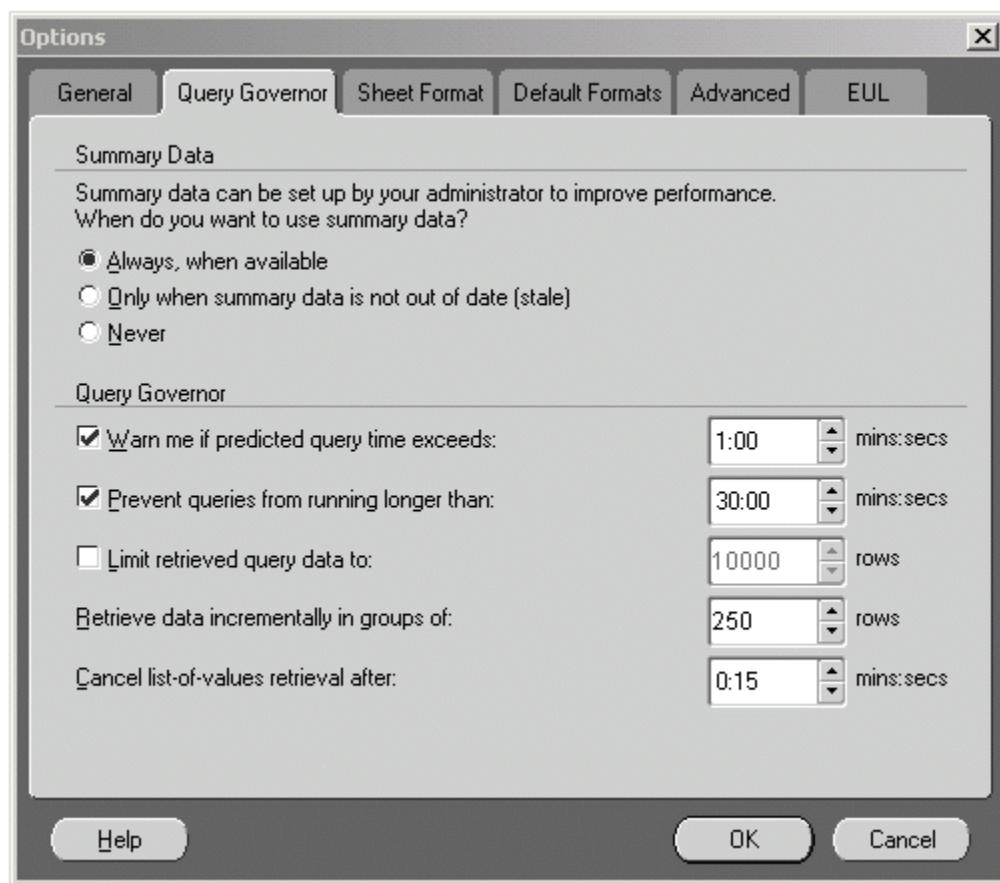
1. Do not use Summary Tables if you normally work with the most current data in the database. The saved data in the Summary Tables remains constant until updated with new data. Summary Tables should be updated periodically to incorporate new data. Query Governor options help you set limits on the amount of time a query should take to complete. Use these options to limit the time you wait for Discoverer to run a query. The options set time and size limits on data as it is being retrieved from the database.
2. Discoverer Administrator at AFMC determines the upper limits for the Query Governor options. For example, AFMC may determine that queries cannot run longer than 30 minutes. If you set the limit for 60 minutes, the numbers will change back to 30 automatically.

4.11.3.1. To set query governor options:

4.11.3.1.1. From the menu, choose Tools, and then Options. The Options dialog appears. The tabs across the top of the dialog list the different option categories.

4.11.3.1.2. Click the Query Governor tab.

**Figure 4.119. Option Dialog Box, Query Governor Tab.**



#### 4.11.3.1.3. Select the options for Summary Data.

4.11.3.1.3.1. Always, when available. Select this option if time-sensitive data is not important to data analysis. Discoverer retrieves and displays saved data from the Summary Tables regardless of whether the data is current.

4.11.3.1.3.2. When summary data is more recent than. Select this option when time-sensitive data is necessary for worksheets. Click the up and down arrows to specify the number of days from the last data update. For example, if you're analyzing monthly data using Summary Tables, you want to make sure the data is less than thirty days old. If the Summary Tables' data has not been updated within the specified time, Discoverer does not use the Summary Tables to fulfill your query request. Instead Discoverer redirects your query request to the detail data and uses the latest data for the worksheet.

#### 4.11.3.1.4. Select the options for Query Governor Data.

4.11.3.1.4.1. Warn me if predicted query time exceeds. When requesting data for a worksheet, Discoverer estimates the time required to complete the query. Select this option if you want a message to warn that the query will take a long time to complete. The message appears only if the estimated completion time exceeds the period you specify, in MM:SS format, for this option.

4.11.3.1.4.2. Prevent queries from running longer than. Select this option to limit the time a query runs before it is cancelled. A warning message informs you if the query exceeds the set time, then Discoverer cancels the query. Normally, this option is selected if server performance is an issue because long running queries might affect server performance.

4.11.3.1.4.3. Limit retrieved query data to. This option sets the maximum number of rows to retrieve for a query. If the query returns more rows than the value you set here, a message informs you that not all data is retrieved and, consequently, the displayed data might not be complete.

4.11.3.1.4.4. Retrieve data incrementally in groups. Set this option when the database contains large tables with many rows that might take a long time to retrieve. With this option selected, Discoverer retrieves rows of data in increments rather than all at the same time. The initial retrieval is faster if the number of rows to retrieve is smaller. The default size of the data group is 250 rows, which equates to the first 10 pages of data at 25 rows per page. You can set the number of rows per page using the Rows per Page option on the Sheet Format tab.

4.11.3.1.4.5. Cancel list-of-values retrieval after. Some dialogs have a convenient drop-down list from which you can select a value for an option instead of manually typing the value. This is called a list of values. For example, when creating a condition for analyzing inventories data by budget code (BC), you could either choose the value "8" from a list of budget codes or manually type the BC "8" as part of the condition statement. However, some large lists of values take a long time to retrieve from the database, such as a list of 20,000 part numbers. If you don't want to wait for Discoverer to retrieve these larger lists of values, click the up and down arrows to set the maximum amount of time you would wait for this list to appear. This option does not cancel Discoverer's retrieval of the actual data for a query. In the case of the part numbers, for example, all the data about the parts in stock, price per part, demand data and so on, is displayed in the appropriate tables. Only the drop-down list of part numbers in various dialogs would not be available.

#### 4.11.3.1.5. Click OK.

4.11.4. Setting Sheet Format Options. This tab in the Options dialog is for setting the display format of the table or cross tab.

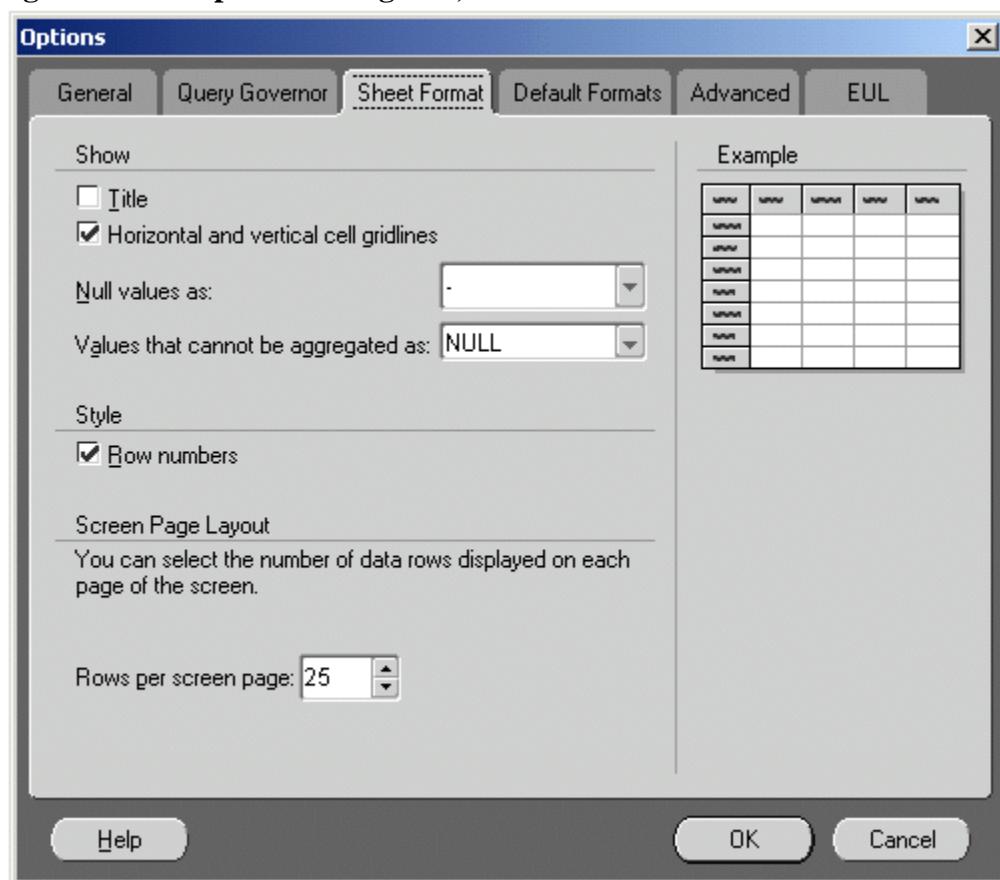
**Note:** Changes to these settings affect the current sheet as well as any new sheets created later.

#### 4.11.4.1. To set sheet format options:

4.11.4.1.1. From the menu, choose Tools, and then Options. The Options dialog appears.

4.11.4.1.2. Click the Sheet Format tab.

**Figure 4.120. Options Dialog Box, Sheet Format Tab.**



4.11.4.1.3. Select the options for the table or cross tab.

4.11.4.1.4. Title. Displays a title if one was created earlier.

4.11.4.1.4.1. Horizontal and Vertical Gridlines. Lines that separate rows and columns. The display example on the dialog shows a representation of your choices.

4.11.4.1.4.2. Null values as. A cell that contains a null value does not contain any data. Select the text to use to designate a null value from the drop-down list or type a value in the box.

**Note:** If you select the 0 (zero) symbol as the null value, it may appear to the person looking at the table or cross tab that zero is the actual data. For example, in a cell specifying requisition exception code (REX), zero means REX code is ‘0,’ whereas a null value in the same cell means the item table does not contain a REX code. Therefore, using the zero symbol to indicate null values might be misleading to others unless you explicitly state that 0 is equivalent to no data.

4.11.4.1.4.3. Values that cannot be aggregated as. Numbers that cannot be aggregated are formatted as one of the values in the pull down list.

4.11.4.1.4.4. Row Numbers (Table only). Sequential numbers of each row in the table, shown on the left side of the table.

4.11.4.1.4.5. Inline/Outline (Cross tabs only). Arrangement of the side-axis data items. As you select one of the options, the example icon represents the arrangement.

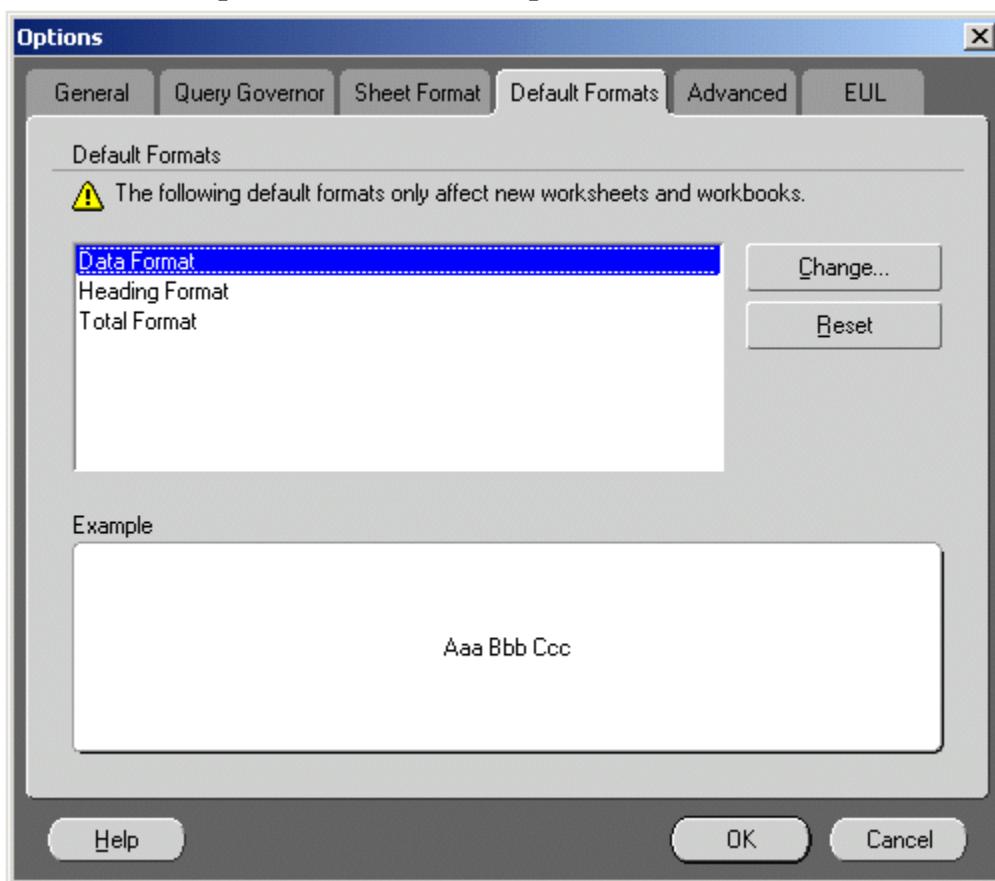
4.11.4.1.4.6. Rows per screen page. The number of data rows on each page of the worksheet. Click the up and down arrow buttons to select the number. Click OK.

4.11.5. Setting Default Format Options. Default Format options are for setting the font style, text color, and background color of a worksheet's data, column headings, and totals. To set format options:

4.11.5.1. From the menu, choose Tools, and then Options. The Options dialog appears. The tabs across the top of the dialog list the different option categories.

4.11.5.1.1. Click the Default Formats tab.

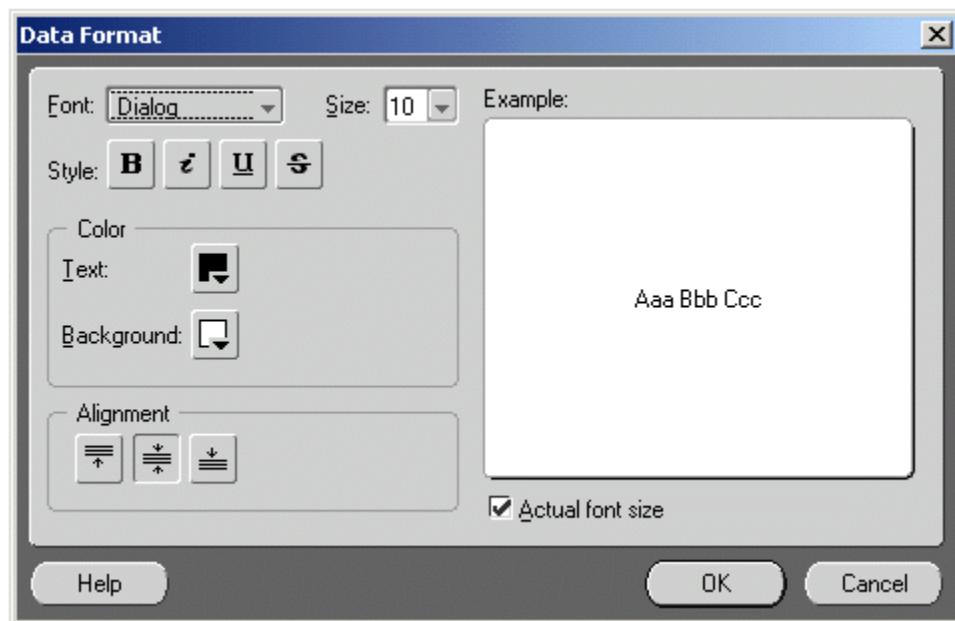
**Figure 4.121. Options Dialog Box, Defaults Formats Tab.** To see a default format, select it in the list. Example box shows an example of the format.



4.11.5.1.2. To change a default format, select from the list of formats.

4.11.5.1.3. Click the Change button. The Data Format dialog appears.

**Figure 4.122. Data Format Dialog Box.**



4.11.5.1.4. Select options on the Data Format dialog to set the default font style, alignment, text color, and background color for the selected format.

4.11.5.1.4.1. Size. Choose a size for the font from the drop-down list.

4.11.5.1.4.2. Style. Click a button to display the text in a boldface, italic, underline, or strikethrough. Click the appropriate button to remove the style if it is already in effect.

4.11.5.1.4.3. Color. Click the button to apply a color to either the text or the background. A palette of colors appears. Click the one you want.

4.11.5.1.4.4. Alignment. Click an alignment option. The options display the data in the top, middle, or bottom of the appropriate cell on the table or cross tab.

4.11.5.1.4.5. Actual font size. Select this option to display the data in the sample in the font size that you choose from the size drop-down list.

4.11.5.1.5. Click OK.

4.11.5.2. Resetting default formats. Sometimes, after changing several aspects of a format you want to change it back to the original Discoverer default settings. Instead of changing each format setting individually, you can click the Reset button.

4.11.5.2.1. In the Format Options dialog, select the default format to reset. Resetting applies only to the selected format. Thus, you can reset one format but keep your changes made to the others. Click OK.

4.11.6. Setting Advanced Options. Advanced options are for turning on/off automatic querying and for catching join errors that relate to database relationships.

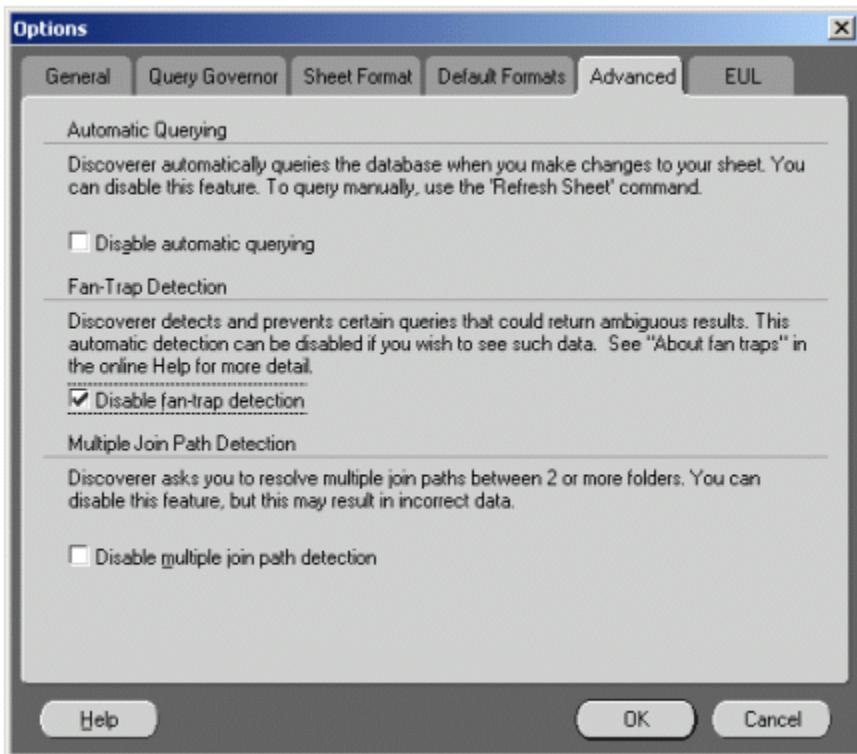
**Note:** Do not change these options without assistance from AFLCMC/HIAR.

4.11.6.1. To set advanced options:

4.11.6.1.1. From the menu, choose Tools, and then Options. The Options dialog appears. The tabs across the top of the dialog list the different option categories.

4.11.6.1.2. Click the Advanced tab.

**Figure 4.123. Options Dialog Box, Advanced Tab.**



4.11.6.1.3. Select the options.

4.11.6.1.3.1. **Automatic Querying.** When you make a change to a worksheet that affects the data results (as opposed to formatting changes), Discoverer automatically re-queries the database to display the appropriate results based on your changes. However, you can use this option to disable the automatic query feature in case you want to make changes to the worksheet but not have Discoverer update the data.

4.11.6.1.3.2. **Fan-Trap Detection.** When this check box is NOT selected, Discoverer automatically detects and resolves fan trap and chasm trap queries into multiple SQL statements to obtain normal expected results. If you disable Fan Trap detection, this may result in these queries generating Cartesian products, with potentially misleading results. Select this check box if you want to prevent Discoverer from checking for fan traps.

4.11.6.1.3.3. **Multiple Join Detection.** Check this option to turn off Discoverer's automatic detection and prevention of worksheet arrangements that have potential multiple join paths.

4.11.6.1.4. Click OK.

4.11.6.2. About automatic querying. While working with a worksheet, you can make changes that affect the data being displayed. For example, if you add a new data item or change a calculation that produces a data column, the displayed data may not reflect the change until Discoverer re-queries the database. With automatic querying, Discoverer automatically re-queries the database to get the updated data to display. In some cases, however, you may not want Discoverer to automatically re-query the database. For example, if you intend to make several changes that affect the data, then you don't want Discoverer to re-query the database until you're finished with the changes. Using the Advanced Options dialog, you can turn on and off the automatic re-querying feature. If it is turned off and you want Discoverer to re-query the database, choose Sheet, and then Refresh Sheet from the menu.

4.11.6.3. About Fan Traps. A fan-trap occurs when the data items in two folders are not directly related (such as items in the Adjusted Level Detail folder and the Supply Point Detail folder), but do have a relationship based on the data items in a third folder (through the Item Table folder) see [Figure 4.124](#). As you're creating a new worksheet, Discoverer automatically detects fan trap situations, unless the Disable fan-trap Detection option is deselected in the Options dialog. If the option is not selected, Discoverer will prevent queries from being built with a fan trap condition. An Error Notice ([Figure 4.125](#)) will be given.

**Figure 4.124. Example of Fan Trap.**

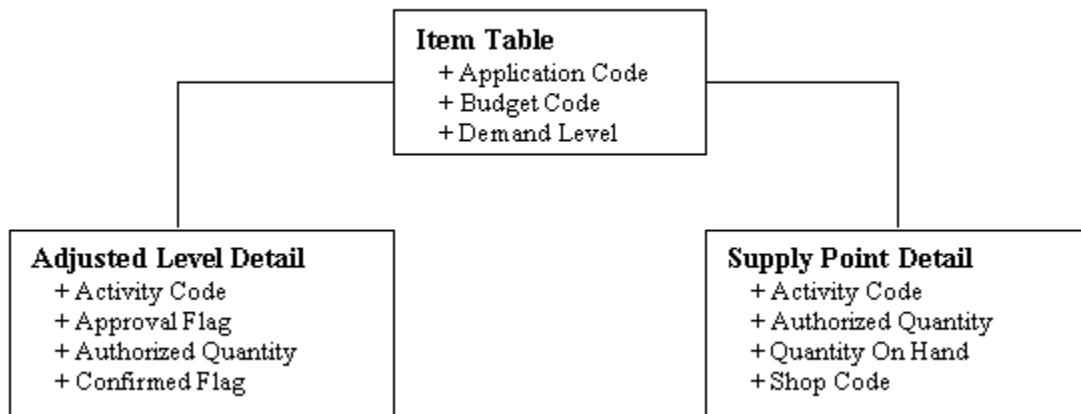


Figure 4.125. Fan Trap Error Notice.



**Note:** If the Disable Fan Trap Detection option is selected, the query could return ambiguous results based on the relationships or non-relationships between tables.

4.11.6.4. About Multiple Join Paths. When you create new worksheets, the data items in the worksheets are often stored in multiple folders in the database. Discoverer checks to make sure that these multiple folders have a clear, unambiguous relationship between them, and therefore, that the relationships among the data items is also clear and unambiguous. For example, suppose a database contains two folders—one for information about sales orders and another for information about customers. Both folders contain the data item "Customer ID" because each sales order is for a customer specified by the Customer ID, and an ID number identifies each customer in the Customer folder. In this case, if you run a query about sales order details and also want to see customer details, such as first and last name, Discoverer can clearly determine which customers are associated with each sale by relating the Customer ID to the sales details and customer details.

4.11.6.4.1. However, some databases organize information so the relationship between items in different folders is ambiguous. This means that data items can be associated with each other in multiple ways, which is a situation known as a "multiple join path." As you are creating new worksheets, Discoverer can automatically detect and warn you if the potential for multiple join paths exist because, if it does, Discoverer might associate the items in a way you did not expect or intend. Thus, when you query the database, the results might not be what you intend either.

The warning that a multiple join path situation exists is not an error message; the warning merely advises you that the database contains relationships among data items that you might not know exist. If Discoverer detects and warns you of a multiple join path situation, please contact your Discoverer Administrator who can determine if the database's organization needs to be modified.

4.11.6.4.2. Discoverer automatically detects multiple join paths only if the Disable Multiple Join Path Detection option is deselected on the Options dialog. If that option is not selected, Discoverer builds your new worksheets without checking for or warning you about multiple join paths.

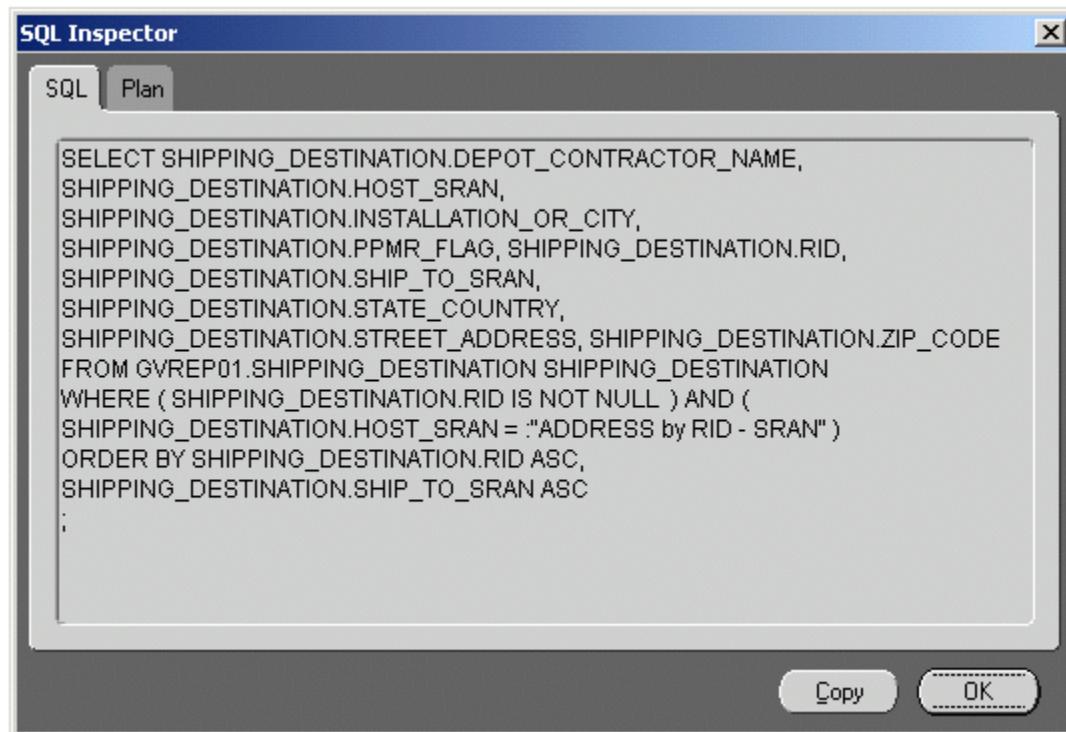
4.11.6.5. Using SQL. If you are familiar with SQL, you can analyze the SQL statements that Discoverer executes against the database.

4.11.6.5.1. Looking at the SQL Statements for Worksheets.

4.11.6.5.1.1. To see a worksheet's SQL statements:

4.11.6.5.1.1.1. Choose Sheet, and then Show SQL. The SQL Inspector dialog box appears. It shows the SQL statements used to create your current worksheet.

**Figure 4.126. SQL Inspector, SQL Tab.**



4.11.6.5.1.1.2. Click Copy to copy the statements and paste them to another SQL program. The SQL statements Discoverer uses to open a workbook or worksheet involve complex programming. Therefore, you cannot simply copy a worksheet's SQL and use it to open another workbook or worksheet.

4.11.6.5.1.1.3. Click OK to close the SQL Inspector dialog box.

4.11.6.5.2. Looking at an SQL Execution Plan.

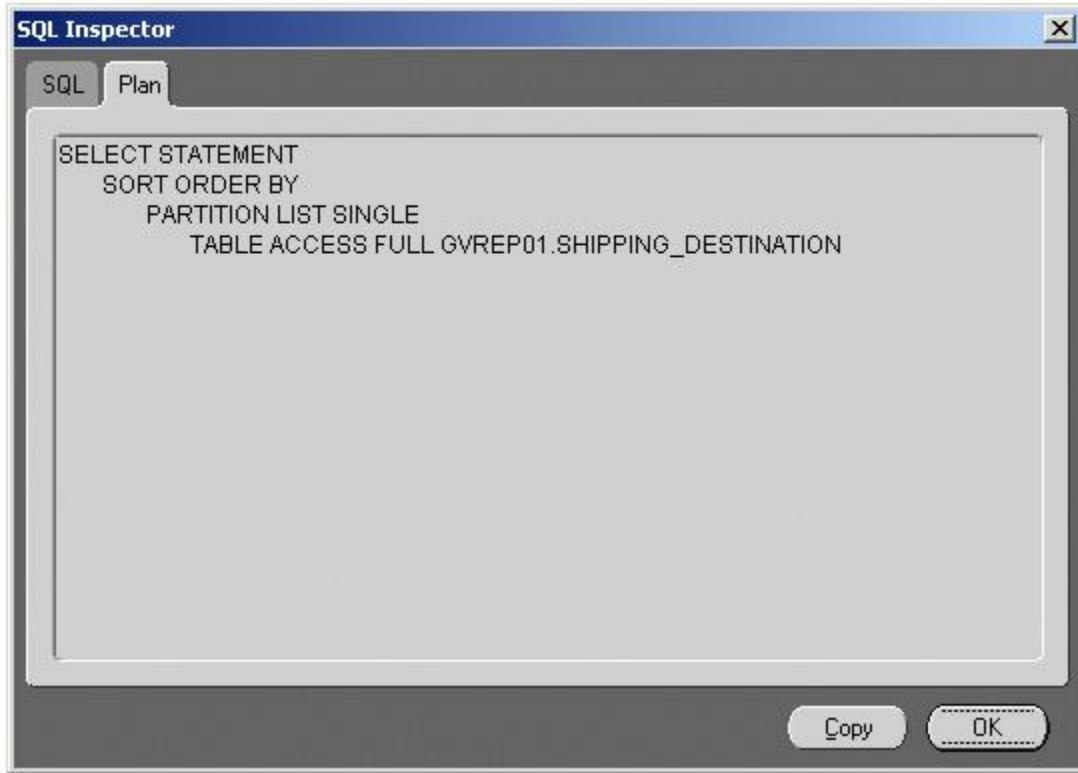
4.11.6.5.2.1. To see a worksheet's Execution Plan:

4.11.6.5.2.1.1. Choose Sheet, and then Show SQL.

4.11.6.5.2.1.2. The SQL Inspector dialog appears.

4.11.6.5.2.1.3. Click the Plan tab.

**Figure 4.127. SQL Inspector, Plan Tab.**



4.11.6.5.2.1.4. Using the Discoverer Execution Plan. Plan tab displays the Execution Plan chosen by the Oracle Server for the query request. The Execution Plan defines the sequence of operations that the Oracle Server performs to execute the SQL statement. You can look at an Execution Plan to see how a SQL statement is being executed. For example, when using Summaries, you may wish to check that a query is using a Summary or Materialized View created by your Discoverer Administrator.

#### **4.12. BCE Due-Out Status Listing (D03/M09).**

4.12.1. Purpose. To provide a listing for base civil engineering (BCE) personnel to assist in the review and validation of work order requirements. This listing also allows BCE personnel to ensure that requisitioning and follow-up actions are done quickly, provides the opportunity to analyze supply status to determine if satisfactory actions are being taken by the Logistics Readiness Squadron (LRS)/Materiel Management Activity and AFMC, and to begin timely cancellation actions if the materiel due-out is no longer required.

4.12.2. Program Logic. This program will scan the ENTERPRISE\_BCE\_DUE\_OUT table and build several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.12.2.1. The primary tables used to build the enterprise table are the DUE\_OUT\_DTL, DUE\_IN\_DTL, STATUS\_FLP\_MILSTRIP\_DTL, STATUS\_LOCAL\_PURCHASE\_DTL, STATUS\_SHIP\_DTL and ITEM\_TABLE. Secondary tables include the ORG\_COST\_CENTER,

ISG\_STOCK\_NBR\_RELATIONSHIP, ROUTING\_IDENTIFIER, BASE\_CONSTANTS\_1, SPECIAL\_CONTROL, and SRAN\_REF\_TABLE.

4.12.2.2. Due-out detail records must be for BCE accounts (Force Activity Designator (FAD) code equal to ('J', 'K', 'L', 'M', 'N')) and have activity code equal to ('X', 'R', 'P', 'K', 'E').

4.12.2.3. For each due-out selected, the program looks for a corresponding due-in and status detail. If no due-in is found the due-out is assigned to Part 'A' (no due-in) and stock replenishment due-in/status information (if it exists) is retrieved. The heading 'RDD/EDD' on the listing will display the due-in cancellation code (if it exists).

4.12.2.4. For due-outs with a due-in but no status detail, the program compares the current date against the requisition date. If the requisition date is greater than the current date the due-out is assigned to Part 'C' (satisfactory). Otherwise, the days difference is computed (current date – requisition date) and the due-out is assigned to Part 'B' (unsatisfactory) or Part 'C' (satisfactory) based on priority group standards (discussed in more detail in Special Instructions, [Para 4.12.7.2](#)).

4.12.2.5. For due-outs with a due-in and status detail, the program compares the current date against the estimated ship date (STATUS\_FLP\_MILSTRIP\_DTL), estimated delivery date (STATUS\_LOCAL\_PURCHASE\_DTL), or estimated date shipped (STATUS\_SHIP\_DTL) and the days difference is compared against established order and shipping time (O&ST) standard. The due-out is assigned to Part 'B' (unsatisfactory) or Part 'C' (satisfactory) based on still meeting the O&ST standard (discussed in more detail in Special Instructions, [Para 4.12.7.3](#).)

4.12.2.6. Additional business rules for determining what part the due-out should be assigned to are as follows:

4.12.2.6.1. All cancellation (ZC/ZD) and follow-up (99 and less) status details are ignored and the due-out is automatically assigned to Part 'B'.

4.12.2.6.2. If the estimated ship date, estimated delivery date, or estimated date shipped has passed the due-out is automatically assigned to Part 'B'.

4.12.3. Tabs (Also known as sheets and worksheets).

4.12.3.1. Tab 1 (Glossary).

Condition(s): None.

Sort(s): Sort by column headings.

4.12.3.2. Tab 2 (D03-M09 - SD, WO, PT, DUO).

Condition(s): Selects items based on program logic in [Para 4.12.2](#). (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, work order (due-out supplementary address), part, and due-out document number.

4.12.3.3. Tab 3 (D03-M09 - SD, WO, DUO).

Condition(s): Selects items based on program logic in **Para 4.12.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, work order (due-out supplementary address), and due-out document number.

#### 4.12.3.4. Tab 4 (D03-M09 - SD, Stock Nbr).

Condition(s): Selects items based on program logic in **Para 4.12.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, and stock number.

#### 4.12.3.5. Tab 5 (D03-M09 - SD, WO, Installation, PT, DUO).

Condition(s): Selects items based on program logic in **Para 4.12.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, work order, location code, part, and due-out document number.

#### 4.12.3.6. Tab 6 (D03-M09 - Summary).

Condition(s): Selects items based on program logic in **Para 4.12.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by SRAN, system designator, work order (due-out supplementary address), and part.

#### 4.12.3.7. Tab 7 (M09 Cover Letter).

Condition(s): None.

Sort(s): None.

#### 4.12.4. Computed Fields. None.

4.12.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

##### 4.12.5.1. Mandatory:

4.12.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

##### 4.12.5.2. Optional:

4.12.5.2.1. PART(s). The user may input one or many parts ranging from A – C. If this field is left blank it will select all. Multiple parts (if used) must be separated by commas. Detailed business rules for assigning due-outs to a part are listed in **Para's 4.12.2.** and **4.12.7.** However, general rules are as follows:

4.12.5.2.1.1. ‘A’. Due-outs that do not have a due-in.

4.12.5.2.1.2. ‘B’. Due-outs considered having unsatisfactory status due to exceeding established standards for due-ins with no status or due-ins with status where the estimated ship date, estimated delivery date, or estimated date shipped

has exceeded the established O&ST standard.

4.12.5.2.1.3. 'C'. Due-outs considered having satisfactory status.

4.12.5.2.2. ORG CODE(s). The user may input one or many organization codes (ORG). If this field is left blank it will select all. Multiple ORGs (if used) must be separated by commas.

4.12.5.2.3. Urgency Of Need Designator (UNDs). The user may input one or many UND codes ranging from A - C. If this field is left blank it will select all.

4.12.6. Data File Formats. None.

4.12.7. Special Instructions.

4.12.7.1. The tabs in this report required a non-traditional design. A "Crosstab" design was implemented where the groupings/headings were derived and formatted in such a way to render the report data similar to that of the legacy report. Crosstab data does not necessarily exist. A constant value of '1' was used to provide the required crosstab value, but the report data is actually rendered in the crosstab headings. Subsequently, the data is not returned in table format.

4.12.7.2. This Discoverer report uses business rules to determine if due-in detail records without status details meet established timelines before populating the enterprise table. As a result, due-outs are assigned to priority groups (PG) 1-3 based on the UND of the due-out and the FAD code of the organization (unless a FAD override was used on the due-out). PG 1 is assigned to UND 'A' and FAD 1-3, PG 2 is assigned to UND 'A' and FAD 4-5 or UND 'B' and FAD 1-3, and PG 3 is assigned to all others. The standard is 3 days for PG '1' and 9 days for PG '2' and '3'.

4.12.7.3. This Discoverer report uses business rules to determine if status detail records meet established O&ST standards before populating the enterprise table. As a result, the PG designation (identified in **Para 4.12.7.2.**) was assigned a second character based on the BASE\_CONSTANTS\_1 table identifying a unit as a CONUS ('C' character) or Overseas ('O' character) account. O&ST standards for the two-position designation are as follows:

4.12.7.3.1. '1C' = 8 days

4.12.7.3.2. '2C' = 12 days

4.12.7.3.3. '3C' = 31 days

4.12.7.3.4. '1O' = 13 days

4.12.7.3.5. '2O' = 17 days

4.12.7.3.6. '3O' = 84 days

4.12.7.4. This Discoverer report will not provide status details for budget code 'Z' due-outs. The legacy 212 (STATUS-BCZ-INVEST-UOO-DETAIL) records did not migrate to the AFSCDB. Therefore, those details (as applicable) are not available in this report. However, this should have minimum impact to the user. During testing there was only one budget code 'Z' due-out in the entire AFSCDB that met the criteria for this report. As a workaround, we substituted a generic phrase to query the SBSS for the most current status on these items.

4.12.7.5. The data file download option (that is available in the legacy report) cannot be accomplished due to the format of the enterprise table. Data that appears in the legacy report as three lines (e.g. due-out, due-in, and status information) is now reflected on a single line. However, each tab can be downloaded to give a reasonable replacement for the download file. The “cleanest” download seems to come from the text file output versus the ‘.pdf’ format. Whether ‘.pdf’ or text, the output is tab-delimited and will need a clean-up routine developed.

4.12.7.6. The legacy M09 program contained a dynamic cover letter. However, that is beyond the capability of Discoverer. As a workaround, a generic cover letter is included. If the user double-clicks in the text window, they can alter it to fit their needs before they export the letter.

#### **4.13. Priority Monitor Report (D18).**

4.13.1. Purpose. To provide a listing for review of current priority due-out requirements that contains UND ‘A’ and ‘B’.

4.13.2. Program Logic. This program will scan the ENTERPRISE\_PRIORITY\_MONITOR table and build several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.13.2.1. The primary tables used to build the enterprise table are the DUE\_OUT\_DTL, DUE\_IN\_DTL, STATUS\_FLP\_MILSTRIP\_DTL, STATUS\_LOCAL\_PURCHASE\_DTL, STATUS\_SHIP\_DTL and ITEM\_TABLE. Secondary tables include the PART\_NBR\_DTL, ORG\_COST\_CENTER, ISG\_STOCK\_NBR\_RELATIONSHIP, ROUTING\_IDENTIFIER, SPECIAL\_CONTROL, and SRAN\_REF\_TABLE.

4.13.2.2. Due-out detail records that are excluded from this report are:

- 4.13.2.2.1. Base Civil Engineer (FAD code equal to ‘J’, ‘K’, ‘L’, ‘M’, or ‘N’).
- 4.13.2.2.2. Awaiting Parts (Urgency Justification Code (UJC) equal to ‘AR’ or ‘BR’).
- 4.13.2.2.3. Routine due-outs (UND  $\diamond$  ‘A’, ‘B’, ‘/’, ‘J’ or ‘1’).
- 4.13.2.2.4. Due-outs with activity code equal to ‘F’.

4.13.2.3. Unlinked due-ins will be furnished for all due-outs without due-ins, as well as due-outs where the due-out quantity is greater than the due-in quantity (if they exist). Interchangeable and Substitute Group (ISG) data will be fully considered for this portion, meaning unlinked due-ins for other stock numbers can be supplied if they are in the same ISG. The phrase ‘STK REPLENISH’ will appear under the heading ‘D/I MARKED FOR’ for all due-in records that meet these types of conditions.

4.13.2.4. The phrase ‘NO DUE-IN’ will appear under the heading ‘REQN NBR’ when the due-out detail is not linked to a due-in.

4.13.3. Tabs (Also known as sheets and worksheets).

- 4.13.3.1. Tab 1 (Glossary).

Condition(s): None.

Sort(s): Sort by column headings.

4.13.3.2. Tab 2 (D18-Org, Shop, SRD, MF Ser Nbr).

Condition(s): Selects items based on program logic in **Para 4.13.2**. (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, ORG, shop code, SRD, and positions 1-7 (serial number) of the due-out mark for.

4.13.3.3. Tab 3 (D18-Duo Org, Shop, Date, Ser Nbr).

Condition(s): Selects items based on program logic in **Para 4.13.2**. (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, due-out document number (less activity code).

4.13.3.4. Tab 4 (D18-Org, SRD, MF Ser Nbr).

Condition(s): Selects items based on program logic in **Para 4.13.2**. (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, ORG, SRD, and positions 1-7 (serial number) of the due-out mark for.

4.13.3.5. Tab 5 (D18-SRD, MF Ser Nbr).

Condition(s): Selects items based on program logic in **Para 4.13.2**. (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, SRD and positions 1-7 (serial number) of the due-out mark for.

4.13.3.6. Tab 6 (D18-SRD, MF Ser Nbr, Duo Doc).

Condition(s): Selects items based on program logic in **Para 4.13.2**. (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, SRD, positions 1-7 (serial number) of the due-out mark for, and due-out document number.

4.13.3.7. Tab 7 (D18–Org, Shop, SRD, MF Ser Nbr-No PN).

Condition(s): Selects items based on program logic in **Para 4.13.2**. (including sub-paragraphs) and any additional user-defined parameters. No part number data is included.

Sort(s): Sort by system designator, SRAN, ORG, shop code, SRD, and positions 1-7 (serial number) of the due-out mark for.

4.13.3.8. Tab 8 (D18-Duo Org, Shop, Date, Ser Nbr-No PN).

Condition(s): Selects items based on program logic in **Para 4.13.2**. (including sub-paragraphs) and any additional user-defined parameters. No part number data is included.

Sort(s): Sort by system designator, SRAN, due-out document number (less activity code).

4.13.3.9. Tab 9 (D18-Org, SRD, MF Ser Nbr-No PN).

Condition(s): Selects items based on program logic in **Para 4.13.2**. (including sub-paragraphs) and any additional user-defined parameters. No part number data is included.

Sort(s): Sort by system designator, SRAN, ORG, SRD, and positions 1-7 (serial number) of the due-out mark for.

#### 4.13.3.10. Tab 10 (D18-SRD, MF Ser Nbr-No PN).

Condition(s): Selects items based on program logic in **Para 4.13.2**. (including sub-paragraphs) and any additional user-defined parameters. No part number data is included.

Sort(s): Sort by system designator, SRAN, SRD, and positions 1-7 (serial number) of the due-out mark for.

#### 4.13.3.11. Tab 11 (D18-SRD, MF Ser Nbr, Duo Doc-No PN).

Condition(s): Selects items based on program logic in **Para 4.13.2**. (including sub-paragraphs) and any additional user-defined parameters. No part number data is included.

Sort(s): Sort by system designator, SRAN, SRD, positions 1-7 (serial number) of the due-out mark for, and due-out document number.

#### 4.13.3.12. Tab 12 (D18-DIT for Bad Mark For).

Condition(s): Selects items based on due-out activity code equal to ('U', 'W') and the due-in from maintenance (DIFM) detail mark for not loaded, and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, due-out document number, and due-out mark for.

### 4.13.4. Computed Fields. None.

### 4.13.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

#### 4.13.5.1. Mandatory:

4.13.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

#### 4.13.5.2. Optional:

4.13.5.2.1. PART. The user may input one or many parts ranging from 1 – 7. If this field is left blank it will select all. Multiple parts (if used) must be separated by commas. Parts are further defined as:

4.13.5.2.1.1. '1'. Due-outs that do not meet the selection criteria for parts 2 through 4.

4.13.5.2.1.2. '2'. Precision Measurement Equipment Laboratories due-outs (UJC AO or BO).

4.13.5.2.1.3. '3'. Due-outs where the due-out FAD = '1', '2', '3', '4', or '5'.

4.13.5.2.1.4. '4'. Time Compliance Technical Order due-outs (UJC AU or BU) with a transaction exception code not equal to 'E'.

4.13.5.2.1.5. ‘5’. Serial number due-outs that meet the criteria for parts 1 through 4. Additionally, the due-out activity code must be equal to (‘X’, ‘R’, ‘J’), the SRD (positions 8-10 of mark for) must not be equal to ‘ZZZ’ or all spaces, position 1 cannot be a space, and the due-out AWP\_SRD field cannot have a NULL value.

4.13.5.2.1.6. ‘6’. Contingency Processing System due-outs (identified by a ‘D’ in the due-out deployed flag).

4.13.5.2.1.7. ‘7’. Core Automated Maintenance System and Air Mobility Command Maintenance Management Information System due-outs (identified for both as having a ‘J’ activity code).

4.13.5.2.2. TYPE MAINT CODE. The user may input one or many type maintenance codes. If this field is left blank it will select all. Multiple type maintenance codes (if used) must be separated by commas. ‘M’ = IMDS CDB, ‘G’ = G081, ‘T’ = TICARRS, and ‘N’ = Non-Maintenance.

4.13.5.2.3. ACTIVITY CODE(s) TO INCLUDE. The user may input one or many activity codes for inclusion. If this field is left blank it will select all. Multiple activity codes (if used) must be separated by commas.

4.13.5.2.4. ACTIVITY CODE(s) TO EXCLUDE. The user may input one or many activity codes for exclusion. If this field is left blank no activity codes will be excluded. Multiple activity codes (if used) must be separated by commas.

4.13.5.2.5. FAD CODE(s). The user may input one or many FAD codes. If this field is left blank it will select all. Multiple FAD codes (if used) must be separated by commas.

4.13.5.2.6. ‘D’ FOR CPS DUE-OUTS ONLY. The user may select ‘D’ to retrieve only due-outs with a deployed flag equal to ‘D’ (and the associated records). If this field is left blank it will return all records.

4.13.5.2.7. UJC(s). The user may input one or many UJCs. If this field is left blank it will select all. Multiple UJCs (if used) must be separated by commas.

4.13.5.2.8. UND(s). The user may input ‘A’ or ‘B’. If this field is left blank it will select all.

#### 4.13.6. Data File Formats.

##### 4.13.6.1. Tab 12 (D18-DIT for Bad Mark For):

**Table 4.7. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-3	3	TRIC	Constant ‘DIT’
18-19	2	System Designator	
44-57	14	Due-Out Document Number	
67	1	Character to blank Mark For	Constant ‘*’

#### 4.13.7. Special Instructions.

4.13.7.1. The tabs in this report required a non-traditional design. A "Crosstab" design was implemented where the groupings/headings were derived and formatted in such a way to render the report data similar to that of the legacy report. Crosstab data does not necessarily exist. A constant value of '1' was used to provide the required crosstab value, but the report data is actually rendered in the crosstab headings. Subsequently, the data is not returned in table format.

4.13.7.2. This Discoverer report uses business rules that closely mirror the legacy software but there are slight differences. The legacy report uses the 108-record to determine serial number records for Part 5. However, that record was never migrated to the AFSCDB. Additionally, testing showed the legacy 108-record didn't always contain the correct information. Therefore, the Discoverer Part 5 report will contain slightly different results than the legacy report.

4.13.7.3. This Discoverer report will not provide status details for budget code 'Z' due-outs. The legacy 209 (STATUS-BNR-DETAIL) and 212 (STATUS-BCZ-INVEST-UOO-DETAIL) records did not migrate to the AFSCDB. Therefore, those details (as applicable) are not available in this report. However, this should have minimum impact to the user. During testing there were no due-outs in the entire AFSCDB that met the criteria for this report.

4.13.7.4. This Discoverer report lists everything in document number sequence. However, the legacy report listed associated due-in/status details after the linked due-in/status details. Therefore, the same data exists but not in the same sequence as the legacy report.

4.13.7.5. The data file download option (that is available in the legacy report) cannot be accomplished due to the format of the enterprise table. However, the cross-tabular report can be downloaded and the tabs removed to give a reasonable replacement for the download file. The "cleanest" download seems to come from the text file output versus the '.pdf' format. Whether '.pdf' or text, the output is tab-delimited and will need a clean-up routine developed to remove tabs and the crosstab value ('1').

4.13.7.6. The DIT file (Tab 12) that is created needs to be verified and then processed. The legacy system previously sent this file automatically to the routine pseudo reader for processing. Therefore, this may require coordination with a computer operations database manager to complete the required action.

#### **4.14. AWP Validation Listing (D19).**

4.14.1. Purpose. To provide a listing of awaiting parts (AWP) due-out detail records with applicable due-in and status details for AWP end items. It will also provide financial data to allow maintenance managers to consider the economic impact of repairing versus replacing the end item.

4.14.2. Program Logic. This program will scan the ENTERPRISE\_AWP\_VALIDATION table and build several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.14.2.1. The primary tables used to build the enterprise table are the DUE\_OUT\_DTL, STATUS\_FLP\_MILSTRIP\_DTL,

STATUS\_LOCAL\_PURCHASE\_DTL,  
 DUE\_IN\_FROM\_MAINTENANCE\_DTL, and ITEM\_TABLE. Secondary tables include  
 the COST\_TABLE, PART\_NBR\_DTL, MICAP\_AWP\_TABLE,  
 BASE\_CONSTANTS\_1, SPECIAL\_CONTROL, and SRAN\_REF\_VW.

4.14.2.2. The ENTERPRISE\_AWP\_VALIDATION table data is derived from 16 separate queries and then combined. A unique sort key was built to sort the data into the proper order and display the records accordingly. A portion of the sort key uses a combination of a number and an alpha character to denote a particular “record type”. The record (RCD) types are defined as follows:

- 4.14.2.2.1. RCD 1A – due-out data.
  - 4.14.2.2.2. RCD 1B – due in from maintenance (DIFM) data.
  - 4.14.2.2.3. RCD 1C – spacer.
  - 4.14.2.2.4. RCD 2A – due-in data (if it exists).
  - 4.14.2.2.5. RCD 3A – status FLP MILSTRIP data (if it exists).
  - 4.14.2.2.6. RCD 3B – status FLP MILSTRIP status phrase (if it exists).
  - 4.14.2.2.7. RCD 4A – local purchase (LP) status data (if it exists).
  - 4.14.2.2.8. RCD 4B – LP status phrase (if it exists).
  - 4.14.2.2.9. RCD 5A – shipment status data (if it exists).
  - 4.14.2.2.10. RCD 6A – part number record setup (if it exists).
  - 4.14.2.2.11. RCD 6B – part number data (if it exists).
  - 4.14.2.2.12. RCD 7A – end item financial summary setup.
  - 4.14.2.2.13. RCD 7B – end item financial summary data.
  - 4.14.2.2.14. RCD 7C – spacer.
  - 4.14.2.2.15. RCD 8A – org/shop financial summary setup.
  - 4.14.2.2.16. RCD 8B – org/shop financial summary data.
- 4.14.2.3. AWP due-out detail records have an urgency justification code (UJC) of ‘AR’ or ‘BR’.
- 4.14.2.4. The due-out and DIFM information are printed on the same line. Activity code ‘E’ (mark-for due-out document number) and transaction exception code (TEX) ‘E’ contain only due-out data. AWP data from the map-rec record will be printed below the due-out and DIFM print line if a map-rec record exists.
- 4.14.2.5. The due-in and status detail records for each due-out are printed following the AWP data. The part number linked to the due-out stock number will be printed after the due-in and status details.
- 4.14.2.6. When the listing is produced in DIFM document number/due-out mark-for sequence, the listing will include financial information for each end item. For each end item, the listing will show the extended cost. This figure will be computed using the

exchange price for budget code ‘8’ items and the standard price for all other items. Since there is no valid mark-for/end item for TEX code ‘E’ due-outs, the extended cost for these items will appear as \$0.00. The listing will also show the total dollar value of all bits/pieces on order against the end item. In addition, the listing will reflect a percentage comparison of the exchange price to the total dollar value of bits and pieces (total dollar value of bits/pieces divided by the exchange price). This information will allow resource managers to decide whether it is economically feasible to repair the end item.

4.14.2.7. The DIFM document number/due-out mark-for sequence will also provide financial totals for each organization/shop code. When the org/shop changes, the listing will print the total extended cost for all end items and the total dollar value of all bits/pieces for that org/shop.

4.14.3. Tabs (Also known as sheets and worksheets).

4.14.3.1. Tab 1 (Glossary).

Condition(s): None.

Sort(s): Sort by column headings.

4.14.3.2. Tab 2 (DO Seq No PN).

Condition(s): Selects items with record type = ‘1A’ based on program logic in Para. 4.14.2. (including sub-paragraphs) and any additional user-defined parameters. Paging item is the SRAN.

Sort(s): Sort by SRAN, system designator, and document number (less activity code).

4.14.3.3. Tab 3 (Data File-DO Seq No PN).

Condition(s): Selects items with record type = ‘1A’ based on program logic in **Para 4.14.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the SRAN.

Sort(s): Sort by SRAN, system designator, and document number (less activity code).

4.14.3.4. Tab 4 (DO Seq With PN).

Condition(s): Selects items with record type = (‘1A’, ‘1B’, ‘1C’, ‘2A’, ‘3A’, ‘3B’, ‘4A’, ‘4B’, ‘5A’, ‘6A’, ‘6B’) based on program logic in **Para 4.14.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the SRAN.

Sort(s): Sort by SRAN, system designator, and document number (less activity code).

4.14.3.5. Tab 5 (Data File-DO Seq With PN).

Condition(s): Selects items with record type = (‘1A’, ‘1B’, ‘1C’, ‘2A’, ‘3A’, ‘3B’, ‘4A’, ‘4B’, ‘5A’, ‘6A’, ‘6B’) based on program logic in **Para 4.14.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the SRAN.

Sort(s): Sort by SRAN, system designator, and document number (less activity code).

4.14.3.6. Tab 6 (End Item Seq No PN).

Condition(s): Selects items with record type = ('1A', '1B', '1C', '2A', '3A', '3B', '4A', '4B', '5A', '7B', '8B') based on program logic in **Para 4.14.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the SRAN.

Sort(s): Sort by SRAN, organization/shop code, and end item stock number.

#### 4.14.3.7. Tab 7 (Data File-End Item Seq No PN).

Condition(s): Selects items with record type = ('1A', '1B', '1C', '2A', '3A', '3B', '4A', '4B', '5A', '7B', '8B') based on program logic in **Para 4.14.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the SRAN.

Sort(s): Sort by SRAN, organization/shop code, and end item stock number.

#### 4.14.3.8. Tab 8 (End Item Seq With PN).

Condition(s): Selects items with record type = ('1A', '1B', '1C', '2A', '3A', '3B', '4A', '4B', '5A', '6A', '6B', '7B', '8B') based on program logic in **Para 4.14.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the SRAN.

Sort(s): Sort by SRAN, organization/shop code, and end item stock number.

#### 4.14.3.9. Tab 9 (Data File-End Item Seq With PN).

Condition(s): Selects items with record type = ('1A', '1B', '1C', '2A', '3A', '3B', '4A', '4B', '5A', '6A', '6B', '7B', '8B') based on program logic in **Para 4.14.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the SRAN.

Sort(s): Sort by SRAN, organization/shop code, and end item stock number.

### 4.14.4. Computed Fields.

4.14.4.1. AWP COST (PER DUE-OUT). This value is computed (per due-out) as the due-out quantity \* unit price.

4.14.4.2. DIFM EXTENDED COST. This value is the exchange cost (if it exists) for each end item stock number or due-out.

4.14.4.3. REPAIR COST. This value is computed by taking the AWP cost (per due-out) and dividing it by the DIFM extended cost.

4.14.4.4. END ITEM / \$ VALUE AWP. Upon change of the end item document number in the mark for field, this is computed by adding (SUM) the AWP cost per due-out for all applicable document numbers. (**Note:** This field was created to provide totals like the legacy report.)

4.14.4.5. ORG/SHOP TOTAL \$ AWP. Upon change of organization/shop code, this is computed by adding (SUM) the AWP cost per due-out. (**Note:** This field was created to provide totals like the legacy report.)

4.14.4.6. END ITEM / EXTENDED COST. Upon change of the end item document number in the mark for field, this is computed by adding (SUM) the DIFM extended cost for all applicable document numbers. (**Note:** This field was created to provide totals like the legacy report.)

4.14.4.7. ORG/SHOP TOTAL EXT COST. Upon change of organization/shop code, this is computed by adding (SUM) the DIFM extended cost. (**Note:** This field was created to provide totals like the legacy report.)

4.14.4.8. END ITEM (%). Upon change of the end item document number in the mark for field, this is computed by adding (SUM) the AWP cost per due-out (for applicable document numbers) and dividing that total by the sum (SUM) of the DIFM extended cost (for applicable document numbers). The total value for this field is zero if the DIFM extended cost = 0. (**Note:** This field was created to provide totals like the legacy report.)

4.14.4.9. ORG/SHOP (%). Upon change of the organization/shop code, this is computed by adding (SUM) the AWP cost per due-out (for applicable document numbers) and dividing that total by the sum (SUM) of the DIFM extended cost (for applicable document numbers). The total value for this field is zero if the DIFM extended cost = 0. (**Note:** This field was created to provide totals like the legacy report.)

4.14.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

#### 4.14.5.1. Mandatory:

4.14.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

#### 4.14.5.2. Optional: None.

#### 4.14.6. Data File Formats.

##### 4.14.6.1. Tab 3 (Data File-DO Seq No PN):

**Table 4.8. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
<b>Due-Out Detail Record (Sub-Record A) Format</b>			
1	1	Record Number	Constant '1'
2	1	Sub-Record Designator	Constant 'A'
3-17	15	Stock Number	
18-19	2	Unit of Issue	
20-25	6	Nomenclature	
26	1	Transaction Exception Code	
27-31	5	Quantity	
32	1	Type Detail	Constant 'O'
33-46	14	Document Number	
47-49	3	ERRCD	
50-51	2	Cancellation Code	
52-65	14	Mark For	
66-68	3	AWP Day	

69-73	5	Date of Issue	
74-78	5	Date of Change	
79-81	3	Delivery Destination	
82-84	3	Maintenance Priority	
85-87	3	SRD	
88-90	3	DIFM Location	
91-105	15	Stock Number AWP	
106-108	3	ERRCD of AWP	
109-111	3	Due-out Project Code	

**Due-Out Detail Record (Sub-Record B) Format**

1	1	Record Number	Constant '1'
2	1	Sub-Record Designator	Constant 'B'
3-5	3	Routing Identifier	
6	1	RAMPS Report Code	
7-25	19	Nomenclature	
26-28	3	AWP Status	

**Due-In Detail Record Format**

1	1	Record Number	Constant '2'
3-17	15	Stock Number	
18-22	5	Quantity	
23	1	Type Detail	Constant 'I'
24-29	6	Supplementary Address	
30-37	8	Requisition Number	
38-40	3	Project Code	
41-42	2	Priority	
43-44	2	Advice Code	
45-47	3	Routing Identifier	

**Status Detail Record Format**

1	1	Record Number	Constant '3'
3-17	15	Stock Number	
18-22	5	Quantity	
23	1	Type Detail	Constant 'S'
24-29	6	Supplementary Address	Constant six (6) spaces
30-37	8	Requisition Number	
38-39	2	Current Status Code	
40-41	2	Previous Status Code	
42-46	5	Estimated Delivery Date	
47	1	Reconciliation Code	
48-52	5	Date of Change	

53-55	3	Routing Identifier Code	
56	1	AWP Action Flag	
57	1	AFC Action Flag	

4.14.6.2. Tab 5 (Data File-DO Seq With PN):

**Table 4.9. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
DUE-OUT DETAIL RECORD (SUB-RECORD A) FORMAT			
1	1	Record Number	Constant '1'
2	1	Sub-Record Designator	Constant 'A'
3-17	15	Stock Number	
18-19	2	Unit of Issue	
20-25	6	Nomenclature	
26	1	Transaction Exception Code	
27-31	5	Quantity	
32	1	Type Detail	Constant 'O'
33-46	14	Document Number	
47-49	3	ERRCD	
50-51	2	Cancellation Code	
52-65	14	Mark For	
66-68	3	AWP Day	
69-73	5	Date of Issue	
74-78	5	Date of Change	
79-81	3	Delivery Destination	
82-84	3	Maintenance Priority	
85-87	3	SRD	
88-90	3	DIFM Location	
91-105	15	Stock Number AWP	
106-108	3	ERRCD of AWP	
109-111	3	Due-out Project Code	
DUE-OUT DETAIL RECORD (SUB-RECORD B) FORMAT			
1	1	Record Number	Constant '1'
2	1	Sub-Record Designator	Constant 'B'
3-5	3	Routing Identifier	
6	1	RAMPS Report Code	
7-25	19	Nomenclature	
26-28	3	AWP Status	
DUE-IN DETAIL RECORD FORMAT			

1	1	Record Number	Constant '2'
3-17	15	Stock Number	
18-22	5	Quantity	
23	1	Type Detail	Constant 'I'
24-29	6	Supplementary Address	
30-37	8	Requisition Number	
38-40	3	Project Code	
41-42	2	Priority	
43-44	2	Advice Code	
45-47	3	Routing Identifier	
<b>STATUS DETAIL RECORD FORMAT</b>			
1	1	Record Number	Constant '3'
3-17	15	Stock Number	
18-22	5	Quantity	
23	1	Type Detail	Constant 'S'
24-29	6	Supplementary Address	Constant six (6) spaces
30-37	8	Requisition Number	
38-39	2	Current Status Code	
40-41	2	Previous Status Code	
42-46	5	Estimated Delivery Date	
47	1	Reconciliation Code	
48-52	5	Date of Change	
53-55	3	Routing Identifier Code	
56	1	AWP Action Flag	
57	1	AFC Action Flag	
<b>PART NUMBER RECORD FORMAT</b>			
1	1	Record Number	Constant '4'
3-17	15	Stock Number	
18-22	5	Manufacturer's Code	
23	1	Type Detail	Constant single (1) space
24-55	32	Part Number	
56-74	19	End Item Application	

4.14.6.3. Tab 7 (Data File-End Item Seq No PN):

**Table 4.10. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
<b>DUE-OUT DETAIL RECORD (SUB-RECORD A) FORMAT</b>			
1	1	Record Number	Constant '1'

2	1	Sub-Record Designator	Constant 'A'
3-17	15	Stock Number	
18-19	2	Unit of Issue	
20-25	6	Nomenclature	
26	1	Transaction Exception Code	
27-31	5	Quantity	
32	1	Type Detail	Constant 'O'
33-46	14	Document Number	
47-49	3	ERRCD	
50-51	2	Cancellation Code	
52-65	14	Mark For	
66-68	3	AWP Day	
69-73	5	Date of Issue	
74-78	5	Date of Change	
79-81	3	Delivery Destination	
82-84	3	Maintenance Priority	
85-87	3	SRD	
88-90	3	DIFM Location	
91-105	15	Stock Number AWP	
106-108	3	ERRCD of AWP	
109-111	3	Due-out Project Code	

#### DUE-OUT DETAIL RECORD (SUB-RECORD B) FORMAT

1	1	Record Number	Constant '1'
2	1	Sub-Record Designator	Constant 'B'
3-5	3	Routing Identifier	
6	1	RAMPS Report Code	
7-25	19	Nomenclature	
26-28	3	AWP Status	

#### DUE-IN DETAIL RECORD FORMAT

1	1	Record Number	Constant '2'
3-17	15	Stock Number	
18-22	5	Quantity	
23	1	Type Detail	Constant 'I'
24-29	6	Supplementary Address	
30-37	8	Requisition Number	
38-40	3	Project Code	
41-42	2	Priority	
43-44	2	Advice Code	
45-47	3	Routing Identifier	

STATUS DETAIL RECORD FORMAT			
1	1	Record Number	Constant '3'
3-17	15	Stock Number	
18-22	5	Quantity	
23	1	Type Detail	Constant 'S'
24-29	6	Supplementary Address	Constant six (6) spaces
30-37	8	Requisition Number	
38-39	2	Current Status Code	
40-41	2	Previous Status Code	
42-46	5	Estimated Delivery Date	
47	1	Reconciliation Code	
48-52	5	Date of Change	
53-55	3	Routing Identifier Code	
56	1	AWP Action Flag	
57	1	AFC Action Flag	
END ITEM FINANCIAL DATA			
1	1	Record Number	Constant '5'
3-12	10	Total Dollar Value AWP(s)	
13-15	3	Percentage (Total Dollar Value AWP(s) / Extended Cost)	
16-25	10	Extended Cost	

4.14.6.4. Tab 9 (Data File-End Item Seq With PN):

**Table 4.11. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
DUE-OUT DETAIL RECORD (SUB-RECORD A) FORMAT			
1	1	Record Number	Constant '1'
2	1	Sub-Record Designator	Constant 'A'
3-17	15	Stock Number	
18-19	2	Unit of Issue	
20-25	6	Nomenclature	
26	1	Transaction Exception Code	
27-31	5	Quantity	
32	1	Type Detail	Constant 'O'
33-46	14	Document Number	
47-49	3	ERRCD	
50-51	2	Cancellation Code	
52-65	14	Mark For	

66-68	3	AWP Day	
69-73	5	Date of Issue	
74-78	5	Date of Change	
79-81	3	Delivery Destination	
82-84	3	Maintenance Priority	
85-87	3	SRD	
88-90	3	DIFM Location	
91-105	15	Stock Number AWP	
106-108	3	ERRCD of AWP	
109-111	3	Due-out Project Code	

**DUE-OUT DETAIL RECORD (SUB-RECORD B) FORMAT**

1	1	Record Number	Constant '1'
2	1	Sub-Record Designator	Constant 'B'
3-5	3	Routing Identifier	
6	1	RAMPS Report Code	
7-25	19	Nomenclature	
26-28	3	AWP Status	

**DUE-IN DETAIL RECORD FORMAT**

1	1	Record Number	Constant '2'
3-17	15	Stock Number	
18-22	5	Quantity	
23	1	Type Detail	Constant 'I'
24-29	6	Supplementary Address	
30-37	8	Requisition Number	
38-40	3	Project Code	
41-42	2	Priority	
43-44	2	Advice Code	
45-47	3	Routing Identifier	

**STATUS DETAIL RECORD FORMAT**

1	1	Record Number	Constant '3'
3-17	15	Stock Number	
18-22	5	Quantity	
23	1	Type Detail	Constant 'S'
24-29	6	Supplementary Address	Constant six (6) spaces
30-37	8	Requisition Number	
38-39	2	Current Status Code	
40-41	2	Previous Status Code	
42-46	5	Estimated Delivery Date	
47	1	Reconciliation Code	

48-52	5	Date of Change	
53-55	3	Routing Identifier Code	
56	1	AWP Action Flag	
57	1	AFC Action Flag	
PART NUMBER RECORD FORMAT			
1	1	Record Number	Constant '4'
3-17	15	Stock Number	
18-22	5	Manufacturer's Code	
23	1	Type Detail	Constant single (1) space
24-55	32	Part Number	
56-74	19	End Item Application	
END ITEM FINANCIAL DATA			
1	1	Record Number	Constant '5'
3-12	10	Total Dollar Value AWP(s)	
13-15	3	Percentage (Total Dollar Value AWP(s) / Extended Cost)	
16-25	10	Extended Cost	

#### 4.14.7. Special Instructions.

4.14.7.1. The summary financial data cannot be put in the data files as it won't allow separate totals unless it is a regular interval. However, the due-out cost, percentage, and DIFM cost was included for every due-out to allow programmatic sums (within software limitations) at the user's discretion.

4.14.7.2. The due-out cost and the DIFM cost had to be listed per due-out to allow totals by ORG/SHOP and/or MARK FOR changes. This is more information than the legacy report displays. Furthermore, three new columns of data (AWP cost (per due-out), DIFM extended cost, repair cost) were created to track the costs and percentages.

### 4.15. Repair Cycle Asset Management List (D23).

4.15.1. Purpose. To provide a tool for LRS/Materiel Management Activity personnel to monitor status and maintain visibility of issued assets controlled by maintenance activities within the repair cycle using the due-in from maintenance (DIFM) process. It aids maintenance activities in controlling repairable processing and DIFM control. Maintenance activities must pay close attention to the number of "ISU" and "STA" (Status) days on DIFM details. When a budget code 8 (DLR) asset reaches 60 "ISU" days, the organization is charged the carcass price for the asset. This report is also used by Maintenance to determine work load scheduling and setting repair priorities. It includes overall stockage and asset position visibility for each of the assets in the repair cycle, and provides the user with an option to build a data file of print images for download to a microcomputer system.

4.15.2. Program Logic. This program will scan the ENTERPRISE\_RC\_ASSET\_MGT table and build several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.15.2.1. The primary tables used to build the enterprise table are the DUE\_IN\_FROM\_MAINTENANCE\_DTL, UNSERVICEABLE\_DTL, REPAIR\_CYCLE, REPAIR\_CYCLE\_QUARTERLY\_DATA, and ITEM\_TABLE. Secondary tables include the ADJUSTED\_LEVEL\_DTL, BASE\_CONSTANTS\_1, COST\_TABLE, DUE\_IN\_DTL, DUE\_OUT\_DTL, EXCESS\_REPORT\_DTL, ISG\_STOCK\_NBR\_RELATIONSHIP, PART\_NBR\_DTL, SPECIAL\_CONTROL, STATUS\_FLP\_MILSTRIP\_DTL, STATUS\_LOCAL\_PURCHASE\_DTL, STATUS\_SHIP\_DTL, SUPPLY\_POINT\_DTL, AIRBORNE\_MRSP\_DTL, NON\_AIRBORNE\_MRSP\_DTL, MSK\_DTL, HPMSK\_DTL, SPECIAL\_SPARES\_DTL, WRM\_IRSP\_SPARES\_DTL, WRM\_WCDO\_SPARES\_DTL, and SRAN\_REF\_VW.

4.15.2.2. The ENTERPRISE\_RC\_ASSET\_MGT table data is derived from 27 different types of “records” created and then combined. These records were necessary to produce the report in a similar display as the legacy SBSS. The record (RCD) types are defined as follows:

- 4.15.2.2.1. RCD 00 - report identification image (D23).
- 4.15.2.2.2. RCD 01 - report sub-identification image and sort (Stock Position Listing, Rep Shop/NSN Seq.).
- 4.15.2.2.3. RCD 02 - first line of header data for base master item.
- 4.15.2.2.4. RCD 03 - second line of header data for base master item.
- 4.15.2.2.5. RCD 04 - header data for the DIFM data.
- 4.15.2.2.6. RCD 05 - header data for the due-out data.
- 4.15.2.2.7. RCD 06 - header data for the due-in data.
- 4.15.2.2.8. RCD A1 - three sets of ten asterisks serving as a separator for the A2/A3 record data.
- 4.15.2.2.9. RCD A2 - first line of data for the base master item and Interchangeable and Substitute Group (I&SG) data.
- 4.15.2.2.10. RCD A3 - second line of data for the base master item and part number data.
- 4.15.2.2.11. RCD A4 - spacer for those items in an I&SG, the primary data is displayed with the master item, and the A1-A3 data is displayed with the repair org/shop of the DIFM item.
- 4.15.2.2.12. RCD AA - I&SG stock numbers and data (if it exists).
- 4.15.2.2.13. RCD AB - DIFM data.
- 4.15.2.2.14. RCD AC - due-out data for each DIFM record.
- 4.15.2.2.15. RCD AD - due-in data for each DIFM/due-out record.
- 4.15.2.2.16. RCD AE - first line of header data for multiple detail record counts.
- 4.15.2.2.17. RCD AF - second line of header data for multiple detail record counts.

- 4.15.2.2.18. RCD AG - multiple detail record counts for the master item or bachelor item.
- 4.15.2.2.19. RCD AH - multiple detail record counts for the non-master items in an I&SG (if they exist).
- 4.15.2.2.20. RCD AI - three sets of ten asterisks serving as a separator for the AJ/AK record data.
- 4.15.2.2.21. RCD AJ - first line of I&SG records other than the base master item.
- 4.15.2.2.22. RCD AK - second line of I&SG records other than the base master item.
- 4.15.2.2.23. RCD AL - record contains sum of UJC 1x data by repair cycle ORG of the repair activity.
- 4.15.2.2.24. RCD AM - record contains the sum of the UJC Jx data by repair cycle ORG of the repair activity.
- 4.15.2.2.25. RCD B4 - DIFM items only for the DIFM List option.
- 4.15.2.2.26. RCD UA - Unserviceable DIFM items for type account “B”.
- 4.15.2.2.27. RCD UI - Unserviceable DIFM items for type account “E”.

#### 4.15.3. Tabs (Also known as sheets and worksheets).

##### 4.15.3.1. Tab 1 (Glossary).

Condition(s): None.

Sort(s): Sort by column headings.

##### 4.15.3.2. Tab 2 (Stock Position List).

Condition(s): Selects items with record type = ('00', '01', '02', '03', '04', '05', '06', 'A1', 'A2', 'A3', 'A4', 'AA', 'AB', 'AC', 'AD', 'AE', 'AF', 'AG', 'AH', 'AI', 'AJ', 'AK', 'AL', 'AM') based on program logic in **Para 4.15.2.** (including sub-paragaphs) and any additional user-defined parameters.

Sort(s): Sort by repair organization, shop code, and stock number. There is an optional sort by stock number.

##### 4.15.3.3. Tab 3 (DIFM List).

Condition(s): Selects specific columns of data for every DIFM detail found in the ENTERPRISE\_RC\_ASSET\_MGT table and any additional user-defined parameters. This excludes unserviceable DIFM details. Paging items are SRAN and Data Date (ordinal date).

Sort(s): Sort by document number (less activity code). There are two optional sorts. One is by stock number, document number (less activity code) and the other is DIFM location, document number (less activity code).

##### 4.15.3.4. Tab 4 (Unserviceable List).

Condition(s): Selects specific columns of data for every unserviceable DIFM detail found in the ENTERPRISE\_RC\_ASSET\_MGT table and any additional user-defined parameters. Paging

items are the type account code and Material Deficiency Report (MDR) indicator (allows user to switch between MDR and non-MDR reports).

Sort(s): Sort by stock number. There are two optional sorts. One is by warehouse location, stock number, document number and the other is by document number.

#### 4.15.3.5. Tab 5 (Data File).

Condition(s): Selects items with record type = ('A2', 'A3', 'AA', 'AB', 'AC', 'AD', 'AG', 'AH', 'B4', 'UA', 'UI') based on program logic in **Para 4.15.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by repair organization, shop code, and stock number. There is an optional sort by stock number.

#### 4.15.4. Computed Fields.

4.15.4.1. /RCQ. Commonly referred to as repair cycle time. This field is computed using the formula (NET REPAIR CYCLE DAYS divided by the TOTAL RTS). (**Note:** See below for definitions on computations of NET REPAIR CYCLE DAYS and TOTAL RTS.)

4.15.4.2. D/I. This field is the sum of the quantity due-in for all due-in details.

4.15.4.3. D/O. This field is the sum of the quantity due-out for all due-out details.

4.15.4.4. DAILY DEMAND RATE (DDR). If the Date of First Demand (DOFD) = '0' this value is computed using the formula ((Cumulative recurring demands divided by 180) plus .0005). If the DOFD <> '0' this value is computed using the formula ((Ordinal Date minus DOFD) plus .0005).

4.15.4.5. DIFM WKBLE. This field is the sum of all DIFM detail due-in quantities that do not fall under DIFM NWKBLE as explained below.

4.15.4.6. DIFM NWKBLE. This field is the sum of all DIFM detail due-in quantities which meet any of the following conditions. All other DIFM details not meeting one of these conditions are considered DIFM WKBLE.

4.15.4.6.1. The first position of the Current DIFM Status Code is not equal to an 'F', and the last position of the Current DIFM Status Code is equal to 'P'.

4.15.4.6.2. The DIFM Status Flag is equal to a '2' (CREDIT).

4.15.4.6.3. The Current DIFM Status Code equals ('CTE', 'CTR', 'AXC', 'RFS').

4.15.4.7. ISU DAY. This field is computed using the formula (Ordinal Date minus Issue Due-out Release (DOR) Date on the DIFM detail).

4.15.4.8. IRSP AUTH. This field is the sum of all authorized quantities for the WRM\_IRSP\_SPARES\_DTL.

4.15.4.9. IRSP BAL. This field is the sum of all on-hand and deployed quantities for the WRM\_IRSP\_SPARES\_DTL.

4.15.4.10. MRSP AUTH. This field is the sum of all authorized quantities for the AIRBORNE\_MRSP\_DTL, NON\_AIRBORNE\_MRSP\_DTL, SPECIAL\_SPARES\_DTL, and WRM\_WCDO\_SPARES\_DTL.

4.15.4.11. MRSP BAL. This field is the sum of all on-hand quantities for the AIRBORNE\_MRSP\_DTL, NON\_AIRBORNE\_MRSP\_DTL, SPECIAL\_SPARES\_DTL, and WRM\_WCDO\_SPARES\_DTL.

4.15.4.12. MRSP DEPL. This field is the sum of all deployed quantities for the AIRBORNE\_MRSP\_DTL, NON\_AIRBORNE\_MRSP\_DTL, SPECIAL\_SPARES\_DTL, and WRM\_WCDO\_SPARES\_DTL.

4.15.4.13. MSK BAL. This field is the sum of all on-hand and deployed quantities for the MSK\_DTL and HPMSK\_DTL.

4.15.4.14. NET REPAIR CYCLE DAYS. This field is used to compute the '/RCQ' field. It is computed by taking the sum of the net repair cycle days from the REPAIR\_CYCLE\_QUARTERLY\_DATA record where the age code <> '5PQ'. In simple terms this sums the first four quarters of data.

4.15.4.15. REQUISITIONING OBJECTIVE (RO). If the SRAN = '3101' then this value is computed using the formula (Demand Level plus MSK/HPMSK Quantities On-hand plus MSK/HPMSK Deployed Quantities). For all other SRANs this value is computed using the following formulas:

4.15.4.15.1. ERRCD XD2 and XF3 Items:

4.15.4.15.1.1. If a minimum adjusted stock level is loaded, it is compared to the computed demand level with the greater level used as the RO.

4.15.4.15.1.2. If a maximum adjusted stock level is loaded, it is compared to the computed demand level with the smaller level used as the RO.

4.15.4.15.1.3. If a "pushed" adjusted stock level (RBL/COLT) is loaded, it is compared to zero with the greater value used as the RO.

4.15.4.15.1.4. If a fixed stock level is loaded, the RO is set at one less than the fixed level detail quantity or zero, whichever is greater.

4.15.4.15.2. ERRCD NDx and NFx Items:

4.15.4.15.2.1. The RO is normally zero, since equipment items are not normally authorized for stock. However, if a minimum adjusted stock level is loaded, it is compared to the computed demand level with the greater level used as the RO.

4.15.4.16. SERV BAL. This field is the sum of the ITEM\_TABLE serviceable balance.

4.15.4.17. STA DAY. This field is computed using the formula (Ordinal Date minus Date of Last Change (DOLC) on the DIFM detail).

4.15.4.18. SUP PT. This field is the sum of on-hand quantities for the SUPPLY\_POINT\_DTL.

4.15.4.19. TOTAL RTS. This field is used to compute the '/RCQ' field. It is computed by taking the sum of the serviceable repairs (RTS) from the REPAIR\_CYCLE\_QUARTERLY\_DATA record where the age code <> '5PQ'. In simple terms this sums the first four quarters of data.

4.15.4.20. UJC 1\*. This field is the sum of the quantity due-out for all due-outs with UJC 1\* (where '\*' equals any alpha character).

4.15.4.21. UJC J\*. This field is the sum of the quantity due-out for all due-outs with UJC J\* (where '\*' equals any alpha character).

4.15.4.22. UNSUP REQN. This field is the sum of all authorized unsupportable quantities (where the supportability code = 'R') for the AIRBORNE\_MRSP\_DTL, NON\_AIRBORNE\_MRSP\_DTL, SPECIAL\_SPARES\_DTL, and WRM\_WCDO\_SPARES\_DTL.

4.15.4.23. UNSUP FISC. This field is the sum of all authorized unsupportable quantities (where the supportability code = 'F') for the AIRBORNE\_MRSP\_DTL, NON\_AIRBORNE\_MRSP\_DTL, SPECIAL\_SPARES\_DTL, and WRM\_WCDO\_SPARES\_DTL.

4.15.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

#### 4.15.5.1. Mandatory:

4.15.5.1.1. SRAN. The query must have a SRAN entry. Multiple SRAN entries are not allowed. This field will be edited as a four-digit alpha-numeric character string.

4.15.5.2. Optional: (Only available for Tab 2 (Stock Position List) and Tab 5 (Data File))

4.15.5.2.1. DIFM Organization Code(s). The user may input one or many DIFM ORGs. If this field is left blank it will select all. Multiple DIFM ORGs (if used) must be separated by commas.

4.15.5.2.2. Mobility Readiness Spares Package (MRSP) ORG(s). The user may input one or many MRSP ORGs. If this field is left blank it will select all. Multiple MRSP ORGs (if used) must be separated by commas.

#### 4.15.6. Data File Formats.

4.15.6.1. Tab 5 (Data File): (**Note:** All data lengths are space or zero filled to provide a standard data length per record type.)

4.15.6.1.1. Record Number 1 (extracted from the B4 record)

**Table 4.12. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1	1	Record Number	Constant '1'
2	1	Sub Record	
3-26	24	Spaces	Legacy code used this for a management phrase but that is beyond the capability of Discoverer
27	1	Controlled Item Code	

28	1	Critical Item Indicator or Space	If IEX = 'O' or AF RAMPS Report Code = ('7', 'G') then '*' ELSE Space
29-43	15	Stock Number	
44-46	3	DIFM Quantity Due-in	Zero-filled field
47-60	14	Document Number	
61-63	3	ERRCD	
64-66	3	Current DIFM Status Code	
67-69	3	Previous DIFM Status Code	
70-72	3	Status Days (Number of Days Since DOLC)	Zero-filled field
73-75	3	Total AWP Days	Zero-filled field
76-78	3	Delayed Maintenance Days	
79	1	Space	Legacy code used this for AWP Advice Code but it never populated the field
80-82	3	DIFM Status Flag	Converts '0' to 'ISU', '1' to 'DUO', '2' to 'CRT', '3' to 'N/C', '4' to 'CAR'
83-85	3	DIFM Location	
86-88	3	DIFM Issue Days	Zero-filled field
89-90	2	Percent Base Repair	Zero-filled field
91-109	19	Nomenclature	First 19 positions

4.15.6.1.2. Record Number 2 (extracted from the UA and UI records).

**Table 4.13. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1	1	Record Number	Constant '2'
2	1	Sub Record	
3-4	2	Critical Item Indicator or Spaces	If IEX = 'O' or AF RAMPS Report Code = ('7', 'G') then '**' ELSE Spaces
5-18	14	Document Number	
19-33	15	Stock Number	
34	1	Controlled Item Code	
35-37	3	ERRCD	
38-56	19	Nomenclature	First 19 positions
57	1	Type ORG	

58-62	5	Detail Quantity	Zero-filled field
63-67	5	Disposition Request Date	Zero-filled field
68-72	5	Excess Report Detail Follow-up Date	Zero-filled field
73-75	3	Routing Identifier (RID)	
76	1	Unserviceable Status Code	
77	1	Materiel Condition Code	
78-80	3	Unserviceable RID-2	' XX' where XX = last two positions of off-base activities RID, 'MDR' when Materiel Condition Code = 'Q', or Spaces
81-90	10	Unit Price (If ERRCD (positions 1-2) = ('XD', 'XF') then MAC Cost)	Zero-filled field
91	1	Unserviceable Warehouse Assigned Indicator	'W' if warehouse location assigned ELSE Space
92-102	11	Unserviceable Detail Warehouse Location	
103-109	7	AMMO Disposition Request Number or Deficiency Report Number	

4.15.6.1.3. Record Number 3 (extracted from the AA record).

**Table 4.14. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1	1	Record Number	Constant '3'
2	1	Sub Record	'A' if 2 <sup>nd</sup> through 7 <sup>th</sup> instance of NSN within I&SG, 'B' if 8 <sup>th</sup> through 13 <sup>th</sup> , 'C' if 14 <sup>th</sup> through 19 <sup>th</sup> , and 'D' if 20 <sup>th</sup> through 25 <sup>th</sup> . ( <b>Note:</b> First instance is contained in record number 2)
3-5	3	Constant 'INT'	
6-9	4	Blank	
10-24	15	Stock Number	
25-26	2	Order of Use Code	
27-43	17	2nd Stock Number/Order of Use Code (if they exist)	
44-60	17	3rd Stock Number/Order of Use Code (if they exist)	

61-77	17	4th Stock Number/Order of Use Code (if they exist)	
78-94	17	5th Stock Number/Order of Use Code (if they exist)	
95-109	15	6th Stock Number (if it exists)	Order of Use Code not included for this instance as legacy code erroneously limits print characters to 109 positions

4.15.6.1.4. Record Number 4, Sub Record A (extracted from the A2 record).

**Table 4.15. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1	1	Record Number	Constant '4'
2	1	Sub Record	Constant 'A'
3-17	15	Stock Number	
18-36	19	Nomenclature	First 19 positions
37-39	3	ERRCD	
40-42	3	Routing Identifier Code	
43	1	Maintenance Priority Code	Taken from Stockage Priority Code field
44	1	Excess Exception Code	
45	1	Issue Exception Code	
46	1	Requisition Exception Code	
47	1	Shipment Exception Code	
48-58	11	Warehouse Location	
59	1	Problem Item Flag	Zero-filled field
60-62	3	Average Repair Cycle Days	Zero-filled field
63-70	8	Unit Price (Exchange price for ERRCD XD/XF items)	Zero-filled field
71-75	5	Repair Organization/Shop Code	
76	1	Foam-In-Place Flag	
77	1	NRTS-1 Flag	
78	1	Budget Code	

4.15.6.1.5. Record Number 4, Sub Record B (extracted from the A3 record)

**Table 4.16. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes

1	1	Record Number	Constant '4'
2	1	Sub Record	Constant 'B'
3-13	11	User End Item Application	First 11 positions
14-29	16	Part Number	First 16 positions
30-33	4	ISG Number (if it exists)	
34	1	ISG Source Code	Space if ISG Relationship Code <> 'S'
35	1	ISG Parts Preference Code (PPC)	Space if Stock Fund Credit Flag <> '1'
36-50	15	Master Stock Number (if it exists)	
51-56	6	Daily Demand Rate	Zero-filled field
57	1	Controlled Item Code	
58	1	AF RAMPS Report Code	
59-60	2	Unit of Issue	
61-63	3	Average Repair Cycle Days	Zero-filled field
64-65	2	Percent Base Repair	Zero-filled field
66-77	12	Critical Item Phrase	'CRITICAL' if IEX = 'O' or AF RAMPS Report Code = ('7', 'G') ELSE Spaces
78	1	Stock Fund Credit Flag	

4.15.6.1.6. Record Number 5 (extracted from the AB record)

**Table 4.17. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1	1	Record Number	Constant '5'
2	1	Sub Record	
3-6	4	Filler	Constant 'DIFM'
7-21	15	Stock Number	
22-26	5	DIFM Quantity Due-in	Zero-filled field
27-40	14	Document Number	
41-43	3	Current DIFM Status Code	
44-46	3	Previous DIFM Status Code	
47-49	3	Status Days (Number of Days Since DOLC)	Zero-filled field
50-52	3	Total AWP Days	Zero-filled field
53-55	3	Delayed Maintenance Days	

56	1	Space	Legacy code used this for AWP Advice Code but it never populated the field
57-63	7	DIFM Status Phrase	'ISSUED' if DIFM Status Flag = '0', 'DUE-OUT' if DIFM Status Flag = '1', 'CREDIT' if DIFM Status Flag = '2'
64-66	3	DIFM Location	
67-69	3	Issue Days	Zero-filled field

4.15.6.1.7. Record Number 6 (extracted from the AC record where UJC = xR)

**Table 4.18. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1	1	Record Number	Constant '6'
2	1	Sub Record	
3-7	5	Constant 'B & P'	
8-22	15	Stock Number	
23-25	3	Due-out Quantity	Zero-filled field
26-27	2	Unit of Issue	
28-41	14	Document Number	
42-49	8	Due-in Date and Serial Number	
50-51	2	Due-out UJC	
52-53	2	Current Supply Status or Mode of Shipment Code	
54-55	2	Previous Supply Status	
56-60	5	Estimated Delivery Date/Estimated Date Shipped	
61-79	19	Nomenclature	First 19 positions
80-82	3	Due-in Routing Identifier Code	

4.15.6.1.8. Record Number 7 (extracted from the AC record where UJC <> xR)

**Table 4.19. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1	1	Record Number	Constant '7'
2	1	Sub Record	
3-9	7	Constant 'DUE-OUT'	
10-24	15	Stock Number	
25-27	3	Due-out Quantity	Zero-filled field

28-41	14	Document Number	
42-45	4	Due-out Memo-Firm Phrase	'MEMO' if Due-out Memo-Firm Flag = '1', 'FIRM' if Due-out Memo-Firm Flag = '0'
46-48	3	Due-out AWP SRD	
49-62	14	Mark For	
63-64	2	UJC	
65	1	Transaction Exception Code	
66-67	2	Due-in Cancellation Code (if it exists)	

4.15.6.1.9. Record Number 8 (extracted from the AD record)

**Table 4.20. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1	1	Record Number	Constant '8'
2	1	Sub Record	
3-8	6	Constant 'DUE-IN'	
9-23	15	Stock Number	
24-26	3	Due-in Quantity	Zero-filled field
27-28	2	Due-in Priority	
29-36	8	Due-in Date and Serial Number	
37-50	14	Mark For	
51-52	2	Current Supply Status	
53-54	2	Previous Supply Status	Legacy code has an error that populates this as Due-in Priority
55-59	5	Estimated Ship Date	
60-61	2	UJC	Taken from Positions 2-3 of DUE_IN_DTL.REQUIRED_DEL_DATE
62-64	3	Due-in Routing Identifier Code	

4.15.6.1.10. Record Number 9, Sub Record A (extracted from the AG record)

**Table 4.21. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1	1	Record Number	Constant '9'
2	1	Sub Record	Constant 'A'
3-8	6	Constant 'MAJITM'	
9-13	5	Requisitioning Objective	Zero-filled field
14-18	5	Serviceable Balance	Zero-filled field

19-22	4	Total MRSP Authorized	Zero-filled field
23-26	4	Total MRSP On-hand	Zero-filled field
27-30	4	Total MRSP Deployed	Zero-filled field
31-33	3	Total Unsupportable MRSP Authorized (Supportability Code 'R')	Zero-filled field
34-36	3	Total Unsupportable MRSP Authorized (Supportability Code 'F')	Zero-filled field
37-40	4	Total IRSP Authorized	Zero-filled field
41-44	4	Total IRSP On-hand	Zero-filled field
45-48	4	Total MSK/HPMSK On-hand (includes deployed)	Zero-filled field
49-52	4	Total Supply Point On-hand	Zero-filled field
53-57	5	Total DIFM Workable	Zero-filled field
58-62	5	Total DIFM Non-Workable	Zero-filled field
63-66	4	Total Due-in Quantity	Zero-filled field
67-70	4	Total Due-out Quantity	Zero-filled field
71-74	4	Total UJC 1* Due-out Quantity	Zero-filled field
75-77	3	Total UJC J* Due-out Quantity	Zero-filled field

4.15.6.1.11. Record Number 9, Sub Record B (extracted from the AH record)

**Table 4.22. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1	1	Record Number	Constant '9'
2	1	Sub Record	Constant 'B'
3-8	6	Constant 'OTHERS' or Spaces	Spaces when stock number is not in an I&SG
9-13	5	Requisitioning Objective	Zero-filled field
14-18	5	Serviceable Balance	Zero-filled field
19-22	4	Total MRSP Authorized	Zero-filled field
23-26	4	Total MRSP On-hand	Zero-filled field
27-30	4	Total MRSP Deployed	Zero-filled field
31-33	3	Total Unsupportable MRSP Authorized (Supportability Code 'R')	Zero-filled field

34-36	3	Total Unsupportable MRSP Authorized (Supportability Code 'F')	Zero-filled field
37-40	4	Total IRSP Authorized	Zero-filled field
41-44	4	Total IRSP On-hand	Zero-filled field
45-48	4	Total MSK/HPMSK On-hand (includes deployed)	Zero-filled field
49-52	4	Total Supply Point On-hand	Zero-filled field
53-57	5	Total DIFM Workable	Zero-filled field
58-62	5	Total DIFM Non-Workable	Zero-filled field
63-66	4	Total Due-in Quantity	Zero-filled field
67-70	4	Total Due-out Quantity	Zero-filled field
71-74	4	Total UJC 1* Due-out Quantity	Zero-filled field
75-77	3	Total UJC J* Due-out Quantity	Zero-filled field

#### 4.15.7. Special Instructions.

4.15.7.1. User-defined Flags/Phrases. The SBSS legacy report allows user-defined flags/phrases with the date parameter. Within the legacy code a user can define a flag and phrase that gets populated when the "ISU" or "STA" days exceed the established criteria. If the user identifies a phrase but forgets the flag, the legacy code populates it with a "<" or "<<" depending on which date parameter has been exceeded. Discoverer has limited capabilities to meet all of these requirements. Since this is an attempt to highlight user-defined, high-priority items, the user can export the data to Excel and sort based on their needs.

4.15.7.2. User-defined Wings. The SBSS legacy report allows user-defined Wings. For example, the user can assign various ORGs to specific Wings (e.g. 100-199 to Wing 1 and 200-299 for Wing 2) to accommodate bases that have multiple Wings. This then provides Wing-specific listings at the time the legacy D23 report is processed. Discoverer has very limited options to meet this requirement due to lack of standardization between the bases. Since this is an attempt to highlight base-specific conditions, the user can export the data to Excel and sort based on their needs.

4.15.7.3. The legacy SBSS 238-record (Weapons Training Spares Detail) did not migrate to the AFSCDB. This record is used in numerous computations for the legacy D23 report that include total MRSP balance, total MRSP authorized, total MRSP deployed, etc. However, it is currently an obsolete/inactive record in the SBSS and has no impact on this Discoverer report. Reference [Ch 5](#) for additional information.

4.15.7.4. The legacy report has a column heading of "AD" which is supposed to be populated from the W-ADV field name within the code (AWP Advice Code). However, this field never gets populated with data and is always blank. Therefore, it was left off the table build and has been replaced with spaces in the Discoverer report.

4.15.7.5. Record number 9B (in the data file) is the same format as record number 9A. Record number 9A contains only the totals for the master stock number within an I&SG.

Record 9B contains the totals for all other stock numbers within an I&SG or totals for a stock number not assigned to an I&SG.

4.15.7.6. Each occurrence of a due-in document number listed with DIFM assets, and no status detail on record resulted in a estimated delivery date of '05024' on the legacy report. This Discoverer report will reflect '00000' when there is no status detail on record.

#### **4.16. Vehicle Asset Listing (M06).**

4.16.1. The M06 report is no longer used by AF vehicle management activities. LIMS EV Vehicle View is used.

#### **4.17. BCE Due-Out Status Listing (M09/D03).**

4.17.1. General. Within Discoverer, the M09 program/report is exactly the same as the D03 (BCE Due-out Status Listing). For a complete breakdown of this report (including program logic, tabs, parameters, etc.) please refer to [Para 4.12.](#) in this same chapter.

#### **4.18. Stock Number Directory (SND) (M14).**

4.18.1. Purpose. To provide a tool for Equipment and Supply managers for determining the items included within their respective accounts.

4.18.2. Program Logic.

4.18.2.1. Master SND Sheet. Accepts parameters for SRAN, type account and federal supply class (FSC). Scans the Item Table and retrieves selected records that match the parameters entered. SRAN and type account are displayed as page items. The records are then sorted in stock number sequence within SRAN and type account code. Item table data is displayed.

4.18.2.2. Individual Equipment (IE) SND Sheet. Accepts parameters for SRAN and type account code. Scans the Item Table and selects records based on the parameters with federal supply group = 51, 52, 75, 84, or 85 and issue exception code = 3, 6, E, or K and retrieves selected records. The SRAN and type account code are displayed as page items. The selected items are sorted in stock number sequence within SRAN and type account code. Item Table data is displayed.

4.18.2.3. Issue Exception Code (IEX) Options SND Sheet. Accepts parameters for SRAN and IEX code. Scans Item Table and selects records based on the parameters and retrieves selected records. The SRAN and IEX code are displayed as page items. The records are sorted in stock number sequence within SRAN and IEX code. Item Table data is displayed.

4.18.2.4. SND by Whse Sheet. Accepts parameters for SRAN and Warehouse/Stockroom. Scans the Item Table and selects records based on the parameters, then retrieves the selected records. The SRAN and Warehouse/Stockroom are displayed as page items. The records are sorted in Stock Number sequence within SRAN and Warehouse/Stockroom. Item Table data is displayed.

4.18.2.5. SND by IEX code and Warehouse Sheet. Accepts parameters for SRAN, IEX code, and Warehouse/Stockroom. Scans the Item Table and selects records based on the parameters, then retrieves the selected records. The SRAN, IEX code and Warehouse/Stockroom are displayed as page items. The records are sorted in stock number

sequence within SRAN, Warehouse/Stockroom and IEX code. Item Table data is displayed.

4.18.2.6. Computed Fields. N/A

4.18.2.7. Parameters.

4.18.2.7.1. SRAN. Any valid SRAN is acceptable. The SRAN may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single SRAN, a group of SRANs or all SRANs.

4.18.2.7.2. Type account code. Any valid type account code is acceptable. The type account code may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single type account code, group of type account codes or all type account codes.

4.18.2.7.3. IEX code. Any valid IEX code is acceptable. The IEX code may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single IEX code, a group of IEX codes or ALL IEX codes.

4.18.2.7.4. Warehouse/Stockroom (WHSE). Any valid Warehouse/Stockroom is acceptable. The Warehouse/Stockroom may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single Warehouse/Stockroom, a group of Warehouse/Stockrooms or all Warehouse/Stockrooms.

4.18.2.7.5. FSC. Any valid FSC is acceptable. The FSC may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single FSC, a group of FSCs or all FSCs.

#### **4.19. Hazardous Materiel Report (M15).**

4.19.1. Purpose. To provide the base Bioenvironmental Engineer with a consolidated list of all transactions that occurred against items identified as being a health hazard.

4.19.2. Program Logic. This program will scan the ENTERPRISE\_HAZMAT\_CTH table and build several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.19.2.1. The primary tables used to build the enterprise table are the CT\_HISTORY and TRANSACTION\_HISTORY. Secondary tables include the ITEM\_TABLE, ORG\_COST\_CENTER, and SPECIAL\_CONTROL.

4.19.2.2. The IEX must be equal to '7', '8', '9', or 'M'.

4.19.2.3. The transaction identification code (TRIC)/type transaction phrase code (TTPC) combinations must be equal to ISU/any, MSI/any, DOR/1A, TIN/1B, and TRM/any.

4.19.2.4. Activity code exclusions include 'E', 'M', 'U', 'S', and 'W' when the TRIC is equal to ISU/MSI/DOR and the IEX is equal to '7' or '9'.

4.19.2.5. Activity/ORG exclusions include 'S005' for all TRIC/TTPC combinations.

4.19.3. Tabs (Also known as sheets and worksheets).

4.19.3.1. Tab 1 (Part 1).

Condition(s): Selects TRIC equal to ('ISU', 'MSI', 'DOR') and IEX equal to '8' or '9'.

Sort(s): Sort by SRAN, system designator, ORG, shop code, stock number, and transaction date.

Totals: At each change in stock number the quantities are added together (SUM) and the total amount of document numbers are counted (COUNT).

4.19.3.2. Tab 2 (Part 2).

Condition(s): Selects TRIC equal to ('ISU', 'MSI', 'DOR') and IEX equal to '8' or '9'.

Sort(s): Sort by SRAN, system designator, stock number, ORG, and shop code.

Totals: At each change in stock number the quantities are added together (SUM) and the total amount of document numbers are counted (COUNT).

4.19.3.3. Tab 3 (Part 3 TINs).

Condition(s): Selects TRIC equal to 'TIN' and positions 1-3 of the ITEM\_ID\_NBR equal to 'PHW'.

Sort(s): Sort by SRAN, system designator, ORG, and document number.

Totals: At each change in ORG the total number of document numbers are counted (COUNT) and the extended cost for each of those document numbers is added together (SUM). Also, at each change in system designator the total number of document numbers are counted (COUNT) and the extended cost for each of those document numbers is added together (SUM).

4.19.3.4. Tab 4 (Part 3 TRMs).

Condition(s): Selects TRIC equal to 'TRM' and positions 1-3 of the ITEM\_ID\_NBR equal to 'PHW'.

Sort(s): Sort by SRAN, system designator, ORG, and document number.

Totals: At each change in system designator the total amount of document numbers are counted (COUNT) and the extended cost for each of those document numbers is added together (SUM).

4.19.3.5. Tab 5 (Part 4).

Condition(s): Selects TRIC equal to ('ISU', 'MSI', 'DOR') and IEX equal to '7'.

Sort(s): Sort by SRAN, system designator and stock number.

Totals: At each change in stock number the total amount of document numbers is counted (COUNT) and the quantities of those document numbers are added together (SUM).

4.19.3.6. Tab 6 (Part 5).

Condition(s): Selects TRIC equal to ('ISU', 'MSI', 'DOR') and IEX equal to 'M'.

Sort(s): Sort by SRAN, system designator and stock number.

Totals: At each change in stock number the total amount of document numbers is counted (COUNT) and the quantities of those document numbers are added together (SUM).

#### 4.19.3.7. Tab 7 (Data File).

Condition(s): Selects based on user-defined parameters.

Sort(s): Sort by position 1 (Report Part Number), positions 12-16 (Organization/Shop Code or TAC/SRAN if TRIC equals 'TRM'), and positions 113-115 (TRIC).

Totals: At each change in stock number the total amount of document numbers is counted (COUNT) and the quantities of those document numbers are added together (SUM).

#### 4.19.4. Computed Fields. None.

#### 4.19.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

##### 4.19.5.1. Mandatory.

4.19.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha/numeric character string. Multiple SRANs (if used) must be separated by commas.

4.19.5.1.2. FROM DATE. The query must have a FROM date. This field will be edited as a seven-digit numeric string in YYYYDDD format.

4.19.5.1.3. TO DATE. The query must have a TO date. This field will be edited as a seven-digit numeric string in YYYYDDD format.

##### 4.19.5.2. Optional. None.

#### 4.19.6. Data File Formats.

##### 4.19.6.1. M15 Data File:

**Table 4.23. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1	1	Report Part Number	If TRIC = ('ISU', 'MSI', 'DOR') and IEX = ('8', '9') THEN '1' or If TRIC = ('TIN', 'TRM') THEN '3' or If TRIC = ('ISU', 'MSI', 'DOR') and IEX = '7' THEN '4' or If TRIC = ('ISU', 'MSI', 'DOR') and IEX = 'M' THEN '5'
2-6	5	From Date (YYDDD)	
7-11	5	To Date (YYDDD)	
12-16	5	Org/Shop (TAC/SRAN for TRM)	
17-38	22	Org Name	If TRIC = 'TRM' THEN Blank or

			If Org Name not loaded THEN 'NO ORG TITLE'
39-53	15	Stock Number	
54-72	19	Nomenclature	
73-77	5	Quantity	
78-79	2	Unit of Issue	
80-93	14	Document Number	
94	1	IEX	
95-103	9	Shelf Life	
104-112	9	Extended Cost	For TRIC 'TRM' ELSE Blank
113-115	3	TRIC	

4.19.7. Special Instructions. The legacy M15 listing broke on the change of stock number, nomenclature, organization and shop codes combined. There are a few spots within this Discoverer report where the org/shop code is ignored and some items are combined. However, the sums match when the Discoverer summaries are combined like the intermittent legacy summaries.

#### 4.20. Part Number Directory (M21).

4.20.1. Purpose. To provide a tool for equipment and supply managers to function under degraded operations conditions with a minimum of research time.

4.20.2. Program Logic.

4.20.2.1. Part Number Directory by Part Number. Accepts parameters for a single SRAN or multiple SRANs. Scans part number details and retrieves all part number records and corresponding item record data for each SRAN selected by the user. SRAN and system designator are displayed as page items. Records are sorted in part number sequence within SRAN.

4.20.2.2. Part Number Directory by Stock Number. Accepts parameters for a single SRAN or multiple SRANs. Scans part number details and retrieves all part number records and corresponding item record data for each SRAN selected by the user. SRAN and system designator are displayed as page items. Records are sorted in stock number sequence within SRAN.

4.20.2.3. Computed Fields. N/A.

4.20.2.4. Parameters. SRAN – This will accept any valid SRAN. The SRAN may be typed in; if multiple entries are typed, a comma must separate them.

#### 4.21. Inventory Accuracy Trends (M23).

4.21.1. Purpose. To provide a consolidated listing of year-to-date inventory adjustments which will make it possible to determine if accuracy fluctuations call for increased research and analysis.

4.21.2. Program Logic. Scans the CTH area and selects all transaction histories where the CT\_HISTORY.TRIC is equal to IAD and the CT.HISTORY.TYPE\_ACCT\_CODE does not

equal P, and the third position of the CT\_HISTORY.STATUS OR ADVICE\_CODE is equal to A, B, C, D, F, or 9 and the SRAN\_TABLE.SRAN is equal to the input SRAN.

#### 4.21.2.1. Computed Fields.

##### 4.21.2.1.1. TYPE ADJUSTMENT (Inventory Accuracy Trends tab):

- 4.21.2.1.1.1. When the first position of the DOCUMENT NUMBER = 'D' then:
- 4.21.2.1.1.2. When the IEX = 'A', then 'STAND ALONE'
- 4.21.2.1.1.3. When the IEX = 'B', then 'TEST SPARES'
- 4.21.2.1.1.4. When the IEX = 'D', then '-21 T.O./AME'
- 4.21.2.1.1.5. When the IEX = 'F', then 'FAULT ISO'
- 4.21.2.1.1.6. When the IEX = 'S', then 'SHOP STANDARD'
- 4.21.2.1.1.7. When the IEX = 'T', then 'TRAINING'
- 4.21.2.1.1.8. When the IEX = 'Z', then 'ALL OTHERS'
- 4.21.2.1.1.9. Otherwise TYPE ADJUSTMENT = NULL (Blank)
- 4.21.2.1.1.10. When the first position of the DOCUMENT NUMBER does not = 'D' then:
  - 4.21.2.1.1.11. When TYPE ADJUSTMENT CODE = 'A', then 'AUTO-COMPL'
  - 4.21.2.1.1.12. When TYPE ADJUSTMENT CODE = '9', then 'AUTO-SAMPLE'
  - 4.21.2.1.1.13. When TYPE ADJUSTMENT CODE = 'B', then 'SAMPLE'
  - 4.21.2.1.1.14. When TYPE ADJUSTMENT CODE = 'C', then 'COMPLETE'
  - 4.21.2.1.1.15. When TYPE ADJUSTMENT CODE = 'D', then 'SPECIAL'
  - 4.21.2.1.1.16. When TYPE ADJUSTMENT CODE = 'F', then 'IDENT CHNG'
  - 4.21.2.1.1.17. Otherwise TYPE ADJUSTMENT = TYPE ADJUSTMENT CODE

##### 4.21.2.1.2. ADJUSTMENT TYPE (Inventory Accuracy Trends Totals tab):

- 4.21.2.1.2.1. When TYPE ADJUSTMENT CODE = 'A', then 'COMPLETE'.
- 4.21.2.1.2.2. When TYPE ADJUSTMENT CODE = '9', then 'SAMPLE'.
- 4.21.2.1.2.3. When TYPE ADJUSTMENT CODE = 'B', then 'SAMPLE'.
- 4.21.2.1.2.4. When TYPE ADJUSTMENT CODE = 'C', then 'COMPLETE'.
- 4.21.2.1.2.5. When TYPE ADJUSTMENT CODE = 'D', then 'SPECIAL'.
- 4.21.2.1.2.6. When TYPE ADJUSTMENT CODE = 'F', then 'SPECIAL'.
- 4.21.2.1.2.7. Otherwise, ADJ TYPE = TYPE ADJUSTMENT CODE.

##### 4.21.2.1.3. WHSE/ORG/SHOP (Inventory Accuracy Trends Totals tab):

When the first position of the MARK FOR is blank or between '0' and '9', then WHSE/ORG/KIT is the first 3 positions of the MARK FOR, otherwise it's the first 6 positions of the MARK FOR.

4.21.2.1.4. OVER/SHORT (Inventory Accuracy Trends Totals tab):

When the second position of the TYPE TRANSACTION PHRASE CODE is 'B', 'D', 'H', 'L', 'P', 'J', or 'N', then OVER/SHORT = 'OVER', otherwise OVER/SHORT = 'SHORT'.

4.21.2.1.5. BUDGET CODE (BC) GROUP (Inventory Analysis Summary tab):

4.21.2.1.5.1. When BUDGET CODE = '8', then '8'

4.21.2.1.5.2. When BUDGET CODE = '9', then '9'

4.21.2.1.5.3. Otherwise BC GROUP = 'ALPHA'

4.21.2.1.6. MARK FOR GROUP (Inventory Analysis Summary tab):

4.21.2.1.6.1. When the first position of the MARK FOR is blank or between '0' and '9', then 'WAREHOUSE'

4.21.2.1.6.2. When the first position of the MARK FOR = 'R', then 'UNSERVICEABLE'

4.21.2.1.6.3. When the first position of the MARK FOR = 'D', then 'DIFM ORG/SHOP'

4.21.2.1.6.4. When the first position of the MARK FOR = 'E', then 'IN-USE ORG/SHOP'

4.21.2.1.6.5. When the first position of the MARK FOR = 'S', then 'SUPPLY POINT'

4.21.2.1.6.6. When the first position of the MARK FOR = 'K', then 'SPRAM ORG/SHOP'

4.21.2.1.6.7. When the first position of the MARK FOR = 'M', then 'MSK ORG/KIT'

4.21.2.1.6.8. When the first position of the MARK FOR = 'U', then 'WRSK ORG/KIT'

4.21.2.1.6.9. When the first position of the MARK FOR = 'W', then 'WRM ORG/SHOP'

4.21.2.1.6.10. Otherwise MARK FOR GROUP = 'WAREHOUSE'

4.21.2.1.7. WHSE/ORG/SHOP (Inventory Analysis Summary tab):

4.21.2.1.7.1. When the first position of the MARK FOR is blank or between '0' and '9', then 4.21.2.1.7.2 WHSE/ORG/SHOP is the first 3 positions of the MARK FOR, otherwise WHSE/ORG/SHOP is the first 6 positions of the MARK FOR.

4.21.2.1.8. LINE ITEMS/UNITS – OVER/SHORT (Inventory Analysis Summary tab):

Totals on the Inventory Analysis Summary tab are calculated by filtering on ADJUSTMENT TYPE to determine Complete, Sample, or Special and TYPE TRANSACTION PHRASE CODE to determine Over or Short. Then counting transactions to determine line items, or summing ACTION QUANTITY to determine units. Specific filters are provided below:

COMPLETE: TYPE ADJUSTMENT CODE = 'A' or 'C'

SAMPLE: TYPE ADJUSTMENT CODE = 'B' or '9'

SPECIAL: TYPE ADJUSTMENT CODE = 'D' or 'F'

OVER: Second position of TYPE TRANSACTION PHRASE CODE = 'B', 'D', 'H', 'L', 'P', 'J', or 'N'

SHORT: Second position of TYPE TRANSACTION PHRASE CODE does not = 'B', 'D', 'H', 'L', 'P', 'J', or 'N'

For example, SAMPLE LINE ITEMS OVER = The count of transactions where the TYPE ADJUSTMENT CODE = 'B' or '9' and second position of TYPE TRANSACTION PHRASE CODE = 'B', 'D', 'H', 'L', 'P', 'J', or 'N'

For example, SAMPLE LINE ITEMS UNDER = The count of transactions where the TYPE ADJUSTMENT CODE = 'B' or '9' and second position of TYPE TRANSACTION PHRASE CODE does not = 'B', 'D', 'H', 'L', 'P', 'J', or 'N'

4.21.2.2. Parameters. A valid SRAN is a mandatory entry and a Start Date is an optional entry. Multiple SRAN entries are not allowed.

#### **4.22. Due-Out Validation (M30).**

4.22.1. Purpose. To provide a management tool for validating all supplies/equipment due-outs with UND A and B. Supplies/equipment with UND C are validated at least once each quarter prior to materiel obligation validation processing. Due-outs for supply point, bench stock, and Civil Engineering requirements are excluded from this Due-Out Validation listing.

4.22.2. Program Logic. This program will scan the ENTERPRISE\_DUE\_OUT\_VALIDATION table and build several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.22.2.1. The primary tables used to build the enterprise table are the DUE\_OUT\_DTL and ITEM\_TABLE. Secondary tables include the ORG\_COST\_CENTER, ORG\_COST\_CENTER\_100\_999, SPECIAL\_CONTROL, and SRAN\_REF\_TABLE.

4.22.2.2. Activity code exclusions include 'B', 'F', 'S', 'U' and 'W'.

4.22.2.3. The type account code (TAC) must be equal to 'B', 'E' or 'K'.

4.22.2.4. The type ORG must be unequal to 'A' or 'B'.

4.22.3. Tabs (Also known as sheets and worksheets).

4.22.3.1. Tab 1 (Glossary).

Condition(s): None.

Sort(s): Sort by column headings.

4.22.3.2. Tab 2 (B & E Acct).

Condition(s): Selects items with TAC 'B' or 'E' and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, ORG, shop code, and positions 7-14 (date serial number) of the due-out document number.

#### 4.22.3.3. Tab 3 (Munitions).

Condition(s): Selects items with TAC ‘K’ and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, TAC, ORG, shop code, and positions 7-14 (date serial number) of the due-out document number.

#### 4.22.3.4. Tab 4 (CPS).

Condition(s): Selects items with the due-out delivery destination equal to ‘SAM’ and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, ORG, shop code, and positions 7-14 (date serial number) of the due-out document number.

#### 4.22.3.5. Tab 5 (IEE).

Condition(s): Selects items with IEX equal to ‘E’ and shop code equal to (‘IE’, ‘CW’, ‘MK’, ‘RN’) and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, ORG, and due-out mark-for.

#### 4.22.3.6. Tab 6 (Chem Warfare).

Condition(s): Selects items with shop code equal to ‘CW’, IEX unequal to ‘E’, due-out type maintenance code equal to ‘N’, and any additional user-defined parameters.

Sort(s): Sort by system designator, SRAN, ORG, and due-out mark-for.

#### 4.22.3.7. Tab 7 (CAMS – G081 Validation).

Condition(s): Selects items with type maintenance code equal to ‘G’ (G081) or ‘M’ (**IMDS CDB**) and any additional user-defined parameters. Sort(s): Sort by system designator, SRAN, ORG, shop code, and positions 7-14 (date serial number) of the due-out document number.

#### 4.22.3.8. Tab 8 (Data File).

Condition(s): Selects items based on user-defined parameters.

Sort(s): Sort by system designator, SRAN, ORG, shop code, and positions 7-14 (date serial number) of the due-out document number.

#### 4.22.3.9. Tab 9 (Cover Letter).

Condition(s): None.

Sort(s): None.

#### 4.22.4. Computed Fields.

4.22.4.1. TOTAL \$ VALUE. This is the computed value of the unit price \* the due-out quantity \* .01.

4.22.4.2. INVESTMENT-MEMO. When the budget code is NOT between ‘0’ and ‘9’, and the due-out is memo, this is the computed value of the unit price \* the due-out quantity \* .01. This line will also be totaled at the change of parameter values (ORG if selected) and there will be a summary value at the bottom of the page based upon the user-defined inputs.

4.22.4.3. INVESTMENT – FIRM. When the budget code is NOT between ‘0’ and ‘9’, and the due-out is firm, this is the computed value of the unit price \* the due-out quantity \*.01. This line will also be totaled at the change of parameter values (ORG if selected) and there will be a summary value at the bottom of the page based upon user-defined inputs.

4.22.4.4. INVESTMENT – TOTAL. When the budget code is NOT between ‘0’ and ‘9’, this is the computed value of the unit price \* the due-out quantity \*.01. This line will also be totaled at the change of parameter values (ORG if selected) and there will be a summary value at the bottom of the page based upon user-defined inputs.

4.22.4.5. EXPENSE – MEMO. When the budget code is between ‘0’ and ‘9’, and the due-out is memo, this is the computed value of the unit price \* the due-out quantity \*.01. This line will also be totaled at the change of parameter values (ORG if selected) and there will be a summary value at the bottom of the page based upon user-defined inputs.

4.22.4.6. EXPENSE – FIRM. When the budget code is between ‘0’ and ‘9’, and the due-out is firm, this is the computed value of the unit price \* the due-out quantity \*.01. This line will also be totaled at the change of parameter values (ORG if selected) and there will be a summary value at the bottom of the page based upon user-defined inputs.

4.22.4.7. EXPENSE – TOTAL – When the budget code is between ‘0’ and ‘9’, this is the computed value of the unit price \* the due-out quantity \*.01. This line will also be totaled at the change of parameter values (ORG if selected) and there will be a summary value at the bottom of the page based upon user-defined inputs.

4.22.4.8. MEMO – TOTAL. When the due-out is memo, this is the computed value of the unit price \* the due-out quantity \*.01. This line will also be totaled at the change of parameter values (ORG if selected) and there will be a summary value at the bottom of the page based upon user-defined inputs.

4.22.4.9. FIRM – TOTAL. When the due-out is firm, this is the computed value of the unit price \* the due-out quantity \*.01. This line will also be totaled at the change of parameter values (ORG if selected) and there will be a summary value at the bottom of the page based upon user-defined inputs.

4.22.4.10. TOTAL – TOTAL. This is the computed value of the unit price \* the due-out quantity \*.01. This line will also be totaled at the change of parameter values (ORG if selected) and there will be a summary value at the bottom of the page based upon user-defined inputs.

4.22.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

#### 4.22.5.1. Mandatory:

4.22.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

4.22.5.1.2. UND ‘C’. The user must input ‘YES’ (to include) or ‘NO’ (to exclude) UND ‘C’ items.

4.22.5.1.3. EAID. The user must input ‘YES’ (to include) or ‘NO’ (to exclude) EAID items.

4.22.5.1.4. NON-EAID. The user must input ‘YES’ (to include) or ‘NO’ (to exclude) NON-EAID items.

4.22.5.1.5. S OPTION. The user must input ‘YES’ (to include) or ‘NO’ (to exclude) type account ‘B’ items with a UND of ‘A’ or ‘B’.

#### 4.22.5.2. Optional:

4.22.5.2.1. ORG. The user may input one or many ORGs. If this field is left blank it will select all. Multiple ORGs (if used) must be separated by commas.

4.22.5.2.2. TYPE MAINT CODE. The user may input one or many type maintenance codes. If this field is left blank it will select all. Multiple type maintenance codes (if used) must be separated by commas.

#### 4.22.6. Data File Formats.

##### 4.22.6.1. Tab 7 (CAMS – G081 Validation):

**Table 4.24. Data File Formats.**

<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>
1	1	Maintenance Unit Identification Code	
2	1	Activity Code	
3-5	3	ORG	
6-7	2	Shop Code	
8-15	8	Due-out Date Serial Number	
16-30	15	Stock Number	
31-44	14	Mark For	
45-49	5	Quantity	
50-51	2	Urgency Justification Code	
52	1	CAMS Gang Number	
53-55	3	Project Code	
56-67	12	JOCAS Number	

##### 4.22.6.2. Tab 8 (Data File):

**Table 4.25. Data File Formats.**

<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>
<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>

1-18	18	Stock Number	
20-29	10	Nomenclature	
31-33	3	ERRCD	
35-36	2	Unit of Issue	
38-40	3	Routing Identifier	
42-55	14	Mark For	
57-59	3	Delivery Destination	
61-65	5	Date of Last Transaction	
67	1	REX Code	
69	1	Budget Code	
71-83	13	Total Dollar Value	If Budget Code = '8' THEN (Due-out Unit Price * Quantity * .01) ELSE (Item Table Unit Price * Quantity * .01)
85	1	TEX Code	
87	1	Demand Code	
89-94	6	Quantity	
96-109	14	Due-out Document Number	
111-112	2	Urgency Justification Code	
114	1	Type Maintenance Code	
116-119	4	Firm/Memo Indicator	IF DUE_OUT_DTL.MEMO_FIRM_FLAG = '0' THEN 'FIRM' or IF DUE_OUT_DTL.MEMO_FIRM_FLAG = '1' THEN 'MEMO'
121	1	Type Account Code	
123	1	Due-out Fiscal Year Obligation	

#### 4.22.7. Special Instructions.

4.22.7.1. The legacy M30 program included fields for totals (Investment, Expense, Total) in the data file. However, that is beyond the capability of Discoverer. Those totals are still reflected in the report tabs though and will download if that option is taken.

4.22.7.2. The legacy M30 program contained a dynamic cover letter. However, that is beyond the capability of Discoverer. As a workaround, a generic cover letter is included. If the user double-clicks in the text window, they can alter it to fit their needs before they export the letter.

### 4.23. Organization Bench Stock Listing (S04).

4.23.1. Purpose. To provide listings of items authorized on bench stock for applicable activities, control the assignment of bench stock document numbers, and assist shop personnel in the location of bench stock items.

4.23.2. Program Logic. This program will scan the ENTERPRISE\_ORG\_BENCH\_STOCK table and build several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.23.2.1. The primary tables used to build the enterprise table are the MASTER\_BENCH\_STOCK\_DTL and ITEM\_TABLE. Secondary tables include the PART\_NBR\_DTL, ORG\_COST\_CENTER\_100\_999, SPECIAL\_CONTROL, and SRAN\_REF\_TABLE.

4.23.3. Tabs (Also known as sheets or worksheets).

4.23.3.1. Tab 1 (Glossary).

Condition(s): None.

Sort(s): Sort by column headings.

4.23.3.2. Tab 2 (Itm Nbr Seq).

Condition(s): Selects items based on program logic in **Para 4.23.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by SRAN, ORG, shop code, and item number.

4.23.3.3. Tab 3 (Stk Nbr Seq).

Condition(s): Selects items based on program logic in **Para 4.23.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by SRAN, stock number, ORG, and shop code.

4.23.3.4. Tab 4 (Stk Nbr, Org, Shop Seq).

Condition(s): Selects items based on program logic in **Para 4.23.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by SRAN, ORG, shop code, and stock number.

4.23.3.5. Tab 5 (Totals-Org, Shop Seq).

Condition(s): Selects items based on program logic in **Para 4.23.2.** (including sub-paragraphs) and any additional user-defined parameters. Includes line item (LI) totals and dollar value totals.

Sort(s): Sort by SRAN, ORG, shop code, and budget code group.

4.23.3.6. Tab 6 (Prt Nbr Cross-Ref).

Condition(s): Selects items based on program logic in **Para 4.23.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by SRAN, part number, and stock number.

4.23.3.7. Tab 7 (Prt Nbr, Org, Shop Cross-Ref).

Condition(s): Selects items based on program logic in **Para 4.23.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by SRAN, organization/shop code, part number, and stock number.

#### 4.23.4. Computed Fields.

4.23.4.1. B-C GROUP. The grouping of the budget codes as follows: budget code '1' = '1', budget code '9' = '9', and all other budget codes = 'OTHER' (Tab 5 only).

4.23.4.2. LI. A count (COUNT) of all line items for each category defined (BC-GROUP, ORGSH, ORG, SRAN)... (Tab 5 only).

4.23.4.3. B/C \$ VALUE. The addition (SUM) of all extended authorized dollar values (authorized quantity \* unit price \* .01) for each category defined (BC-GROUP, ORGSH, ORG, SRAN)...(Tab 5 only).

4.23.4.4. LI MRA 1, 3, AND A. A count (COUNT) of all line items for each category defined (BC-GROUP, ORGSH, ORG, SRAN) where the MRA\_MAQ\_FLAG = '1', '3', 'A' (Tab 5 only).

4.23.4.5. B/C \$ VALUE MRA 1, 3, AND A. The addition (SUM) of all extended authorized dollar values (authorized quantity \* unit price) for each category defined (BC-GROUP, ORGSH, ORG, SRAN) where the MRA\_MAQ\_FLAG = '1', '3', 'A' (Tab 5 only).

4.23.4.6. COMP. The computed value is the daily demand rate (CUM DMD / (current date - DOFD)) times the day requirement (based on the MRA\_MAQ\_FLAG). MRA\_MAQ\_FLAG '1', '2' = 30 days, 'E', '3', '4' = 45 days, and 'A', 'B', 'C' = 60 days. When the MRA\_MAQ\_FLAG is blank or 'D', the bench stock stockage days will be used from the organization record. If the bench stock stockage days is zero, 30 days will be used. Within the daily demand rate formula, if the (current date – DOFD) is less than 90 days than 90 days will be used.

4.23.4.7. EXTENDED AUTH \$ VALUE. The computed value is the authorized quantity \* unit price \* .01.

4.23.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

##### 4.23.5.1. Mandatory:

4.23.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRAN(s) (if used) must be separated by commas.

##### 4.23.5.2. Optional:

4.23.5.2.1. ORG CODE. The user may input one or many ORGs. If this field is left blank it will select all. Multiple ORGs (if used) must be separated by commas.

4.23.5.2.2. ORGSHOP CODE. The user may input one or many organization/shop codes. If this field is left blank it will select all. Multiple organization/shop codes (if used) must be separated by commas.

4.23.5.2.3. SHELF LIFE CODE. The user may input one or many shelf life codes. If this field is left blank it will select all. Multiple shelf life codes (if used) must be separated by commas. The shelf-life code option is not available on Tab 5.

4.23.6. Data File Formats. None.

4.23.7. Special Instructions.

4.23.7.1. The legacy system stores invalid Date of First Demand (DOFD) values at times. Examples include dates in the future, Julian dates greater than 366 day, and leap days (366 day) in non-leap years. To prevent the Discoverer report from generating an error, the current date is used whenever those situations are encountered.

4.23.7.2. Suspect MRA\_MAQ\_QTY data is also stored at times on the legacy system. To prevent the Discoverer report from generating an error, the value of '0' is assigned whenever those situations are encountered.

4.23.7.3. The legacy COBOL program and Discoverer Oracle software use different date difference and rounding functions for the 'COMP' field. In most cases Discoverer rounded the number up by a total of one. Therefore, if comparing this field between the legacy and Discoverer reports there may be a slight difference in the final value.

#### **4.24. Priority Requirements Action List (R01).**

4.24.1. Purpose. To provide a program which provides the stock control activity a listing to selectively monitor priority requirements and suspect problem due-outs.

4.24.2. Program Logic. This program will scan the ENTERPRISE\_PRIORITY\_RQMTS table and build several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.24.2.1. The primary tables used to build the enterprise table are the DUE\_OUT\_DTL, DUE\_IN\_DTL, STATUS\_FLP\_MILSTRIP\_DTL, STATUS\_LOCAL\_PURCHASE\_DTL, and ITEM\_TABLE. Secondary tables include the ISG\_STOCK\_NBR\_RELATIONSHIP, SPECIAL\_CONTROL, and SRAN\_REF\_TABLE.

4.24.2.2. Due-out detail records selected must meet the following criteria:

4.24.2.2.1. Transaction exception (TEX) code must be unequal to 'H'.

4.24.2.2.2. UND must be equal to ('A', 'B', 'C').

4.24.2.2.3. TAC must be equal to ('B', 'E').

4.24.2.2.4. The alpha check field in the ITEM\_TABLE must be unequal to 'X'.

4.24.2.3. Due-out detail records will be excluded if both the TEX code is equal to '8' and TAC is equal to 'E'.

4.24.2.4. Due-out detail records will be excluded if both the UND is equal to 'C' and the stock number (including any stock number within the Interchangeable and Substitute Group (ISG) if it exists) has a requirements computation flag equal to 'R'.

4.24.2.5. For each due-out selected, the program looks for linked due-in and status (STATUS\_FLP\_MILSTRIP\_DTL, STATUS\_LOCAL\_PURCHASE\_DTL ) details; including unlinked ISG information. If the row of data (in the listing) contains a due-in that is not linked, the phrase ‘UNLINKED DUE IN’ will be populated in the ‘NOMENCLATURE’ column.

4.24.2.6. For ease of printing this report, each due-out is assigned a ‘PART’ value in the enterprise table ranging from 1-4. After applying all of the business rules stated above, the following additional conditions are used to determine the specific part that the due-out is assigned:

4.24.2.6.1. ‘1’. Assigned to due-outs with UND ‘A’ or ‘B’ and not linked to a valid due-in for the same stock number. The ISG data is provided. Due-outs linked to a valid due-in are excluded from this part. Due-outs with UND ‘B’ and routing identifier equal to (‘S9T’, ‘SMS’, ‘Gxx’) are also excluded as they are assigned to Part ‘4’ under the right conditions.

4.24.2.6.2. ‘2’. Assigned to due-outs with UND ‘A’ or ‘B’ (except TAC ‘E’ due-outs with blank TEX code) that have a due-in over 4 days old and no supply/ship status, or the follow-up date is past due, or the status indicates follow-up action (99 or less), or the supply status is (‘BA’, ‘BH’, ‘BV’) and the estimated delivery date has passed.

4.24.2.6.3. ‘3’. Assigned to due-outs with UND ‘A’ or ‘B’ (except TAC ‘E’ due-outs with blank TEX code), no cancellation code in the due-in field, requisition date exceeds the age selected in the parameter (“PARAMETER DAYS”), and the due-out has an unsatisfactory status of (‘BB’, ‘BC’, ‘BD’, ‘BP’).

4.24.2.6.4. ‘4’. Assigned to due-outs with UND ‘C’ with no due-ins for the due-out stock number, or due-outs with UND ‘B’ and routing identifier equal to (‘S9T’, ‘SMS’, ‘Gxx’) and no due-ins for the due-out stock number, or any due-out with no due-ins for any stock number in ISG (master and interchangeable relationships only) and item record (single item or group item) is not flagged for releveling, or any due-out that has been unlinked, or any due-out that has been cancelled.

#### 4.24.3. Tabs (Also known as sheets and worksheets).

##### 4.24.3.1. Tab 1 (Glossary).

Condition(s): None.

Sort(s): Sort by column headings.

##### 4.24.3.2. Tab 2 (Part 1).

Condition(s): Selects items based on program logic in **Para 4.24.2.** (including sub-paragraphs), ‘PART’ from the enterprise table equal to ‘1’, and any additional user-defined parameters.

Sort(s): Sort by SRAN, system designator, master stock number (from the ISG), stock number, ORG, shop code, and positions 7-14 (date serial number) of the due-out document number.

##### 4.24.3.3. Tab 3 (Part 2).

Condition(s): Selects items based on program logic in **Para 4.24.2.** (including sub-paragraphs), ‘PART’ from the enterprise table equal to ‘2’, and any additional user-defined parameters.

Sort(s): Sort by SRAN, system designator, master stock number (from the ISG), stock number, ORG, shop code, and positions 7-14 (date serial number) of the due-out document number.

#### 4.24.3.4. Tab 4 (Part 3).

Condition(s): Selects items based on program logic in **Para 4.24.2.** (including sub-paragraphs), ‘PART’ from the enterprise table equal to ‘3’, and any additional user-defined parameters.

Sort(s): Sort by SRAN, system designator, stock number, ORG, shop code, positions 7-14 (date serial number) of the due-out document number, and positions 5-8 (requisition serial number) of the due-in document number.

#### 4.24.3.5. Tab 5 (Part 4).

Condition(s): Selects items based on program logic in **Para 4.24.2.** (including sub-paragraphs), ‘PART’ from the enterprise table equal to ‘4’, and any additional user-defined parameters.

Sort(s): Sort by SRAN, system designator, master stock number (from the ISG), and stock number.

#### 4.24.3.6. Tab 6 (Data File).

Condition(s): None.

Sort(s): None.

#### 4.24.4. Computed Fields. None.

#### 4.24.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

##### 4.24.5.1. Mandatory:

4.24.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

4.24.5.1.2. Due-Out Activity Code(s). The query must have at least one due-out activity code entry. Multiple activity codes (if used) must be separated by commas. The default is all activity codes that can be populated in the R01 report (‘B’, ‘E’, ‘J’, ‘M’, ‘P’, ‘R’, ‘S’, ‘U’, ‘W’, ‘X’). (**Note:** The legacy report only includes activity codes ‘M’ and ‘S’ by exception since they are satisfied by the requisitioning objective.)

4.24.5.1.3. Parameter Days. This parameter is only mandatory for Tab 4 (Part 3). The user must input ONLY one parameter days entry. Authorized values are (‘30’, ‘60’, ‘90’, ‘120’, ‘150’, ‘180’).

4.24.5.1.4. UND ‘C’. This parameter is only mandatory for Tab 5 (Part 4). The user must input ‘YES’ (to include) or ‘NO’ (to exclude) UND ‘C’ items. The default value is ‘YES’.

##### 4.24.5.2. Optional: None.

#### 4.24.6. Data File Formats.

##### 4.24.6.1. Tab 6 (Data File):

**Table 4.26. Data File Formats.**

<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>
1	1	Listing Part	Values are 1-4. Indicates which part of the listing the image belongs to
2-16	15	Stock Number	
17-30	14	Due-out Document Number	
31-39	9	(TAC concatenated to Requisition Number) or (Space (1) concatenated to Cancellation Date concatenated to Cancellation Code concatenated to Space (1))	
40-42	3	Routing Identifier	
43-44	2	Current Status	
45-46	2	Previous Status	
47-48	2	Urgency Justification Code	
49-50	2	Due-in Priority	
51-55	5	Estimated Delivery Date	
56-60	5	Due-out, Due-in, or Status Quantity	
61-62	2	Unit of Issue	
63	1	Requisition Exception Code	
64	1	Transaction Exception Code	
65-66	2	Cancellation Code (From Due-out)	
67-69	3	ERRCD	
70-88	19	Nomenclature	
89	1	Budget Code	
90	1	Suffix Code	
91	1	Freeze Code	
92	1	Due-in PPC	Will be Due-out PPC if Due-out has cancellation code in last two positions of requisition number field
93	1	Due-out Indicator	
94	1	Reconciliation Indicator Depot	
95	1	Reconciliation Indicator AWP	
96	1	Reconciliation Indicator AFC	
97-103	7	Serviceable Balance	
104-108	5	Releveling Date	
109-111	3	Due-out Project Code	

#### 4.24.7. Special Instructions.

4.24.7.1. The row(s) in the legacy report that includes the phrase ‘IS THE MASTER ITEM FOR ISG ##### FOR THE FOLLOWING STOCK NUMBER GROUP:’ could not be duplicated in Discoverer. Two columns of data (ISG MASTER NSN and ISG NBR) have been created to take the place of this statement. The ISG MASTER NSN will list the AFMC master stock number for any item with an ISG number. The ISG NBR will list the ISG number.

4.24.7.2. The ‘REQN NMBR’ column in the Discoverer listing will contain the depot cancellation date and code (as applicable) and be populated as (a single space (1) concatenated to the cancellation date concatenated to the depot cancellation code concatenated to a single space (1)).

#### **4.25. Exception Phrase List (R03).**

4.25.1. Purpose. To provide a list of exception phrases used to facilitate the addition and/or deletion of exception codes.

4.25.2. Program Logic.

4.25.2.1. Exception Phrase Listing. Accepts parameters for SRAN and Exception Type. Scans the Exception\_Phrases table and retrieves all phrases that are not null. The records are sorted by exception code and have page items that include the SRAN and Exception Type.

4.25.2.2. Shipment Exception Override Listing. Accepts parameters for SRAN. Scans the Shp\_Exception\_Override table and retrieves all Shipment Exception Phrases. The records are sorted by exception code and have the SRAN as a page item.

4.25.2.3. Requisition Modifier Listing. Accepts parameters for SRAN. Scans the Rqn\_Exception\_Override table and retrieves all Requisition Modifiers. The records are sorted by exception code and have SRAN as a page item.

4.25.2.4. Computed Fields. N/A

4.25.2.5. Parameters.

4.25.2.5.1. SRAN. This will accept any valid SRAN. If single or multiple entries are needed, select using dropdown list provided or by manually typing in the SRAN.

4.25.2.5.2. EXCEPTION TYPE. This will accept any valid Exception Type. If single or multiple entries are needed, select using dropdown list provided or by manually typing in the Exception Type.

#### **4.26. Special Level Analysis (R24).**

4.26.1. Purpose. To provide SMAG managers with data to review and determine the impact of assigned special levels of inventory investment and the dollar value of minimum levels.

4.26.2. Program Logic.

4.26.2.1. Special Level Analysis (ALL) Sheet. Accepts parameters for SRAN and type account code. Scans and selects applicable special level details. The program selects item records from the item/detail record area which have a type level code of A, B, C, E, or F. SRAN and budget code are displayed as page items.

4.26.2.2. Special Level Analysis by EEX Code Sheet. Accepts parameters for SRAN, type account code and excess exception code. Scans and selects applicable special level details that match the parameters. Item record and special level detail data are displayed. SRAN, budget code and EEX are displayed as page items.

4.26.2.3. Special Level Analysis by Application Code Sheet. Accepts parameters for SRAN, type account code and application code. Scans and selects applicable special level details that match the parameters. Item record and special level detail data are displayed. SRAN, budget code and application code are displayed as page items.

#### 4.26.2.4. Computed Fields.

4.26.2.4.1. \$ VALUE MIN > DMD = "MIN LVL > DMD LVL" \* UNIT PRICE

4.26.2.4.2. MIN LVL > DMD LVL = DECODE(GREATEST(AUTHORIZED QUANTITY-DEMAND LEVEL,0),0,0,AUTHORIZED QUANTITY-DEMAND LEVEL)

4.26.2.4.3. \$ VALUE DMD LVL = UNIT PRICE \* DEMAND LEVEL

4.26.2.4.4. \$ VALUE MIN LVL = UNIT PRICE \* AUTHORIZED QUANTITY

#### 4.26.2.5. Parameters.

4.26.2.5.1. SRAN. This will accept any valid SRAN. The SRAN may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single SRAN, a group of SRANs or ALL SRANs.

4.26.2.5.2. Type account code. This will accept any valid type account code. The type account code may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single type account code, a group of type account codes or all type account codes.

4.26.2.5.3. Excess exception code. This will accept any valid excess exception code. The EEX may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single excess exception code, group of excess exception codes or all excess exception codes from the dropdown list provided.

4.26.2.5.4. Application code. This will accept any valid application code. The application code may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single application code, a group of application codes or all application codes.

### 4.27. Due-In Receipt Listing (R28).

4.27.1. Purpose. To provide a listing containing all due-in details (excluding TAC 'P') to support manual processing.

4.27.2. Program Logic. This program will scan the ENTERPRISE\_DUE\_IN\_RECEIPT table and build several listings based on user input parameters. The listings and parameters are

described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.27.2.1. The primary tables used to build the enterprise table are the DUE\_IN\_DTL and ITEM\_TABLE. Secondary tables include the DUE\_OUT\_DTL, SPECIAL\_CONTROL, STATUS\_FLP\_MILSTRIP\_DTL, STATUS\_LOCAL\_PURCHASE\_DTL, and STATUS\_SHIP\_DTL.

4.27.2.2. All due-in and associated status details (except TAC 'P' for both) are included in this report.

4.27.2.3. Due-out detail records in memo status are also included if they are related to a due-in detail and the PROGRAM\_DECISION\_FLAG = '\$' (project code 440).

4.27.2.4. Due-in summaries and totals are produced by priority groups 01-03, 04-08, 09-15, and 16-20. The program creates all other totals from due-out details.

4.27.2.5. When there is no valid status for a due-in detail with a LP routing identifier code (positions 1-2 = 'JB', 'JG', 'JD', 'JS' and position 3 = 'B', 'C', 'F', 'G', 'H', 'K', 'L', 'S', 'P'), the phrase 'NO LP STATUS' will be printed. The listing will also contain the due-out document number for which the requisition was submitted.

4.27.3. Tabs (Also known as sheets and worksheets).

4.27.3.1. Tab 1 (Glossary).

Condition(s): None.

Sort(s): Sort by column headings.

4.27.3.2. Tab 2 (Due-In Receipt List).

Condition(s): Selects items based on program logic in **Para 4.27.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the SRAN.

Sort(s): Sort by SRAN, TAC (B and E added together, then sorted as B), and positions 1-8 (date serial number) of the due-in document number.

4.27.3.3. Tab 3 (Due-In Receipt List).

Condition(s): Selects items based on program logic in **Para 4.27.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the SRAN.

Sort(s): Sort by SRAN, TAC and positions 1-8 (date serial number) of the due-in document number.

4.27.3.4. Tab 4 (Due-In Receipt List).

Condition(s): Selects items based on program logic in **Para 4.27.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the SRAN.

Sort(s): Sort by SRAN, system designator, TAC (B and E added together, then sorted as B), and positions 1-8 (date serial number) of the due-in document number.

4.27.4. Computed Fields.

4.27.4.1. TOTAL DUE-IN. The computed value is a count (COUNT) of the number of requisitions that have a priority within normal parameters ('01'-'20'). This column of data is totaled at the bottom of the report based upon user-defined inputs.

4.27.4.2. PRIORITY OTHER. The computed value is a count (SUM) of the number of requisitions that have a priority outside normal parameters (less than '01' and greater than '20'). This column of data is totaled at the bottom of the report based upon user-defined inputs.

4.27.4.3. PRIORITY 1-3. The computed value is a count (SUM) of the number of requisitions that have a priority of '01'-'03'. This column of data is totaled at the bottom of the report based upon user-defined inputs.

4.27.4.4. PRIORITY 4-8. The computed value is a count (SUM) of the number of requisitions that have a priority of '04'-'08'. This column of data is totaled at the bottom of the report based upon user-defined inputs.

4.27.4.5. PRIORITY 9-15. The computed value is a count (SUM) of the number of requisitions that have a priority of '09'-'15'. This column of data is totaled at the bottom of the report based upon user-defined inputs.

4.27.4.6. PRIORITY 16-20. The computed value is a count (SUM) of the number of requisitions that have a priority of '16'-'20'. This column of data is totaled at the bottom of the report based upon user-defined inputs.

4.27.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

4.27.5.1. Mandatory:

4.27.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

4.27.5.2. Optional:

4.27.5.2.1. TYPE ACCOUNT CODE. The user may input one or many TACs. If this field is left blank it will select all. Multiple TAC(s) (if used) must be separated by commas.

4.27.5.2.2. EAID DOCUMENTS ONLY. The user must input 'YES' (to include) only EAID items or leave blank to include both EAID and NON-EAID items.

4.27.5.2.3. NON-EAID DOCUMENTS ONLY. The user must input 'YES' (to include) only NON-EAID items or leave blank to include both NON-EAID and EAID items.

4.27.6. Data File Formats. None.

4.27.7. Special Instructions. The legacy 209 (STATUS-BNR-DETAIL) and 212 (STATUS-BCZ-INVEST-UOO-DETAIL) records did not migrate to the AFSCDB. Therefore, those details (as applicable) are not available in this report.

#### **4.28. Mobility Readiness Spares Package & In-Place Readiness Spares Package (IRSP) Report (R43/R52).**

4.28.1. Purpose. Provides a listing of MRSP/IRSP authorizations and assets. It is also a product to perform reconciliation, identify shortages and excesses, and facilitate control of inventory. It closely replicates the R43, R52, etc.

4.28.2. Program Logic.

4.28.2.1. Airborne Sheet. Accepts parameters for SRAN, organization (ORG) code, and shop code. It scans the airborne MRSP detail, due-out detail, due-in detail, I&SG stock number relationship, status follow-up military standard requisitioning & issue procedures (MILSTRIP) detail, status ship detail, and item table. It then retrieves all item records that have an airborne MRSP detail assigned. SRAN is displayed as a page item. Records are group sorted by airborne MRSP detail number, stock number, authorized quantity, quantity airborne MRSP short, and quantity on hand. Item table, airborne MRSP, due-out detail, due-in detail, status follow-up MILSTRIP detail, status ship detail, and I&SG stock number relationship information are displayed.

4.28.2.2. Mission Support Kit (MSK) Sheet. Accepts parameters for SRAN, organization (ORG) code, and shop code. It scans the MSK detail, due-out detail, due-in detail, I&SG stock number relationship, status follow-up MILSTRIP detail, status ship detail, and item table. It then retrieves all item records that have an MSK detail assigned. SRAN is displayed as a page item. Records are group sorted by MSK detail number, stock number, authorized quantity, quantity MSK short, and quantity on hand. Item table, MSK detail, due-out detail, due-in detail, status follow-up MILSTRIP detail, status ship detail, and I&SG stock number relationship information are displayed.

4.28.2.3. Special Spares Sheet. Accepts parameters for SRAN, organization (ORG) code, and shop code. It scans the special spares detail, due-out detail, due-in detail, I&SG stock number relationship, status follow-up MILSTRIP detail, status ship detail, and item table. It then retrieves all item records that have a special spares detail assigned. SRAN is displayed as a page item. Records are group sorted by special spares detail number, stock number, authorized quantity, quantity special spares short, and quantity on hand. Item table, special spares detail, due-out detail, due-in detail, status follow-up MILSTRIP detail, status ship detail, and I&SG stock number relationship information are displayed.

4.28.2.4. High Priority Mission Support Kit (HPMSK) Sheet. Accepts parameters for SRAN, organization (ORG) code, and shop code. It scans the HPMSK detail, due-out detail, due-in detail, I&SG stock number relationship, status follow-up MILSTRIP detail, status ship detail and item table. It then retrieves all item records that have an HPMSK detail assigned. SRAN is displayed as a page item. Records are group sorted by HPMSK detail number, stock number, authorized quantity, quantity HPMSK short and quantity on hand. Item table, HPMSK detail, due-out detail, due-in detail, status follow-up MILSTRIP detail, status ship detail and I&SG stock number relationship information are displayed.

4.28.2.5. Non-Airborne Sheet. Accepts parameters for SRAN, organization (ORG) code, and shop code. It scans the non-airborne MRSP detail, due-out detail, due-in detail, I&SG stock number relationship, status follow-up MILSTRIP detail, status ship detail, and item table. It then retrieves all item records that have a non-airborne MRSP detail assigned. SRAN is displayed as a page item. Records are group sorted by non-airborne MRSP detail number, stock number, authorized quantity, quantity non-airborne MRSP short, and quantity on hand. Item table, non-airborne MRSP detail, due-out detail, due-in detail,

status follow-up MILSTRIP detail, status ship detail, and I&SG stock number relationship information are displayed.

4.28.2.6. IRSP Sheet. Accepts parameters for SRAN, organization (ORG) code, and shop code. It scans the IRSP detail, due-out detail, due-in detail, I&SG stock number relationship, status follow-up MILSTRIP detail, status ship detail and item table. It then retrieves all item records that have an IRSP detail assigned. SRAN is displayed as a page item. Records are group sorted by IRSP detail number, stock number, authorized quantity, quantity IRSP short and quantity on hand. Item table, IRSP detail, due-out detail, due-in detail, status follow-up MILSTRIP detail, status ship detail, and I&SG stock number relationship information are displayed.

4.28.2.7. War Consumable Distribution Objective (WCDO) Sheet. Accepts parameters for SRAN. It scans the WCDO detail, due-out detail, due-in detail, I&SG stock number relationship, status follow-up MILSTRIP detail, status ship detail and item table. It then retrieves all item records that have a WCDO detail assigned. SRAN is displayed as a page item. Records are group sorted by WCDO detail number, stock number, authorized quantity, quantity WCDO short, and quantity on hand. Item table, WCDO detail, due-out detail, due-in detail, status follow-up MILSTRIP detail, status ship detail and I&SG stock number relationship information are displayed.

#### 4.28.2.8. Computed Fields.

4.28.2.8.1. Quantity Airborne MRSP Excess = DECODE(GREATEST(QUANTITY ON HAND-AUTHORIZED QUANTITY,0),0,0,QUANTITY ON HAND-AUTHORIZED QUANTITY)

4.28.2.8.2. Quantity Airborne MRSP Short = DECODE(GREATEST(AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND,0),0,0,AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND)

4.28.2.8.3. Quantity HPMSK Excess = DECODE(GREATEST(QUANTITY ON HAND-AUTHORIZED QUANTITY,0),0,0,QUANTITY ON HAND-AUTHORIZED QUANTITY)

4.28.2.8.4. Quantity HPMSK Short = DECODE(GREATEST(AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND,0),0,0,AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND)

4.28.2.8.5. Quantity MSK Excess = DECODE(GREATEST(QUANTITY ON HAND-AUTHORIZED QUANTITY,0),0,0,QUANTITY ON HAND-AUTHORIZED QUANTITY)

4.28.2.8.6. Quantity MSK Short = DECODE(GREATEST(AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND,0),0,0,AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND)

- 4.28.2.8.7. Quantity Non-Airborne MRSP Excess =  
 DECODE(GREATEST(QUANTITY ON HAND-AUTHORIZED QUANTITY,0),0,0,QUANTITY ON HAND-AUTHORIZED QUANTITY)
- 4.28.2.8.8. Quantity Non-Airborne MRSP Short =  
 DECODE(GREATEST(AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND,0),0,0,AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND)
- 4.28.2.8.9. Quantity Special Spares Excess = DECODE(GREATEST(QUANTITY ON HAND-AUTHORIZED QUANTITY,0),0,0,QUANTITY ON HAND-AUTHORIZED QUANTITY)
- 4.28.2.8.10. Quantity Special Spares Short = DECODE(GREATEST(AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND,0),0,0,AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND)
- 4.28.2.8.11. Quantity WCDO Excess = DECODE(GREATEST(QUANTITY ON HAND-AUTHORIZED QUANTITY,0),0,0,QUANTITY ON HAND-AUTHORIZED QUANTITY)
- 4.28.2.8.12. Quantity WCDO Short = DECODE(GREATEST(AUTHORIZED QUANTITY-QUANTITY ON HAND,0),0,0,AUTHORIZED QUANTITY-QUANTITY ON HAND)
- 4.28.2.8.13. Quantity WRM IRSP Excess = DECODE(GREATEST(QUANTITY ON HAND-AUTHORIZED QUANTITY,0),0,0,QUANTITY ON HAND-AUTHORIZED QUANTITY)
- 4.28.2.8.14. Quantity WRM IRSP Short = DECODE(GREATEST(AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND,0),0,0,AUTHORIZED QUANTITY-DEPLOYED QUANTITY-QUANTITY ON HAND)

#### 4.28.2.9. Parameters.

4.28.2.9.1. SRAN. This will accept any valid SRAN. The SRAN may be typed in; if multiple entries are typed a comma must separate them. Selection may also be made by a single SRAN, group of SRANs or ALL SRANs from the dropdown list provided.

4.28.2.9.2. ORG code. This will accept any valid ORG code. The ORG code may be typed in; if multiple entries are typed a comma must separate them. Selection may also be made by a single ORG code, group of ORG codes or ALL ORG codes from the dropdown list provided.

4.28.2.9.3. Shop code. This will accept any valid shop code. The shop code may be typed in; if multiple entries are typed a comma must separate them. Selection may also be made by a single shop code, group of shop codes or ALL shop codes from the dropdown list provided.

### 4.29. Consolidated Transaction History Register (R72).

4.29.1. Purpose. To produce a consolidated register of transaction histories from the CTH database for the period indicated in the heading. The primary purpose of the register is to provide a listing in transaction register format for satellites being re-homed to another base. This register then becomes an auditable document that can also be used for research purposes.

4.29.2. Program Logic. Scans the CT\_HISTORY records in the AFSCDB and selects records that meet the edit parameter values. Available parameters are SRAN (single SRAN), Start Date and End Date. Records are displayed by type account code (B and E together), then by stock number, then by transaction date, and then by transaction serial number.

#### 4.29.2.1. Computed Fields.

4.29.2.1.1. Date of Last Demand (DOLD). When (TRIC = '1PU' and TTPC = '7Y') or (TRIC = 'DOR' and TTPC = '2A' or '2C'), then DOLD = the FISCAL YEAR OBLIGATION, otherwise DOLD = DOLD.

4.29.2.1.2. Filler 2 (F2). When TRIC = 'REC' and TTPC = '1B', then F2 is NULL (blank), otherwise F2 = F2.

4.29.2.1.3. Reason Why Code (RY).

4.29.2.1.3.1. When TRIC = 'REC', then RY = NULL (blank).

4.29.2.1.3.2. When TTPC = '1S', '1T', '1U', or '1V', then RY = Filler 1.

4.29.2.1.3.3. Otherwise, RY = RY.

4.29.2.1.4. Supplementary Address (SUPAD).

4.29.2.1.4.1. When TRIC = 'REC' and TTPC = '1B' and SUPAD is not NULL (not blank), then SUPAD = the first three positions of the SUPAD.

4.29.2.1.4.2. When TRIC = 'REC' and TTPC = '1B' and SUPAD is null (blank), then SUPAD = three spaces concatenated with positions 5-7 of Filler 2 (if Filler 2 has a value).

4.29.2.1.4.3. Otherwise, SUPAD = SUPAD.

4.29.2.2. Parameters. Mandatory parameters are a valid SRAN, Start Date (YYYYDDD format) and End Date (YYYY DDD format). Multiple SRAN entries are not allowed.

4.29.3. Available References.

4.29.4. Distribution. As requested.

### 4.30. Mobility Equipment Register (R75).

4.30.1. Purpose. To provide a list of mobility equipment assets for use at base level and to compute percentages of assets on hand.

4.30.2. Program Logic. Accepts parameters for SRAN, ORG Code and WRM Application Type. Scans Item\_Table and Authorized\_In\_Use\_Dtl tables and retrieves all items based upon parameter plus Use\_Code of "A." The records are sorted by DOCUMENT Number and have page items that include SRAN, ORG Code and WRM Application.

#### 4.30.2.1. Computed Fields.

4.30.2.1.1. OVER/SHORT QTY. This field is computed by adding the Deployed Quantity and Quantity on Hand minus the Authorized Quantity. A Sum is computed on each change of Document Number.

4.30.2.1.2. TOTALS. Totals are provided for Total Line Items, Total Authorized Quantity, Grand Total In Use, Grand Total Deployed Quantity and Grand Total Over/Short Quantity.

#### 4.30.2.2. Parameters.

4.30.2.2.1. SRAN. This will accept any valid SRAN. If single or multiple entries are needed, select using dropdown list provided or by manually typing in the SRAN.

4.30.2.2.2. ORG CODE. This will accept any valid ORG. If single or multiple entries are needed, select using dropdown list provided or by manually typing in the ORG.

4.30.2.2.3. WRM APPLICATION CODE. This will accept any valid WRM application code. If single or multiple entries are needed, select using dropdown list provided or by manually typing in the WRM application code.

### 4.31. SHELF LIFE CONTROL LIST.

4.31.1. Purpose. To provide a listing of items in the LRS/Materiel Management Activity warehouse(s) that require inspection due to possible deterioration while on the shelf and a listing of items that require functional check before installation or issue.

#### 4.31.2. Program Logic.

4.31.2.1. Functional Check List Sheet. Accepts parameter for SRAN then scans the Item table and selects all item records having a Functional Check Flag Not Equal to 0 (zero) and Functional Check Flag NOT NULL for the SRAN or SRANs in the parameter. The SRAN and the ORG & SHOP code are displayed as page items. The item table data is then displayed in ORG & SHOP sequence.

4.31.2.2. SLC List Sheet. Accepts parameter for SRAN then scans the Item table and selects all item records having a SLC not equal to 0 (zero) and SLC not null for the SRAN or SRANs in the parameter. The SRAN and the SLC are displayed as page items. The item table data is then displayed in stock number sequence.

4.31.2.3. Selected SLC List Sheet. Accepts parameters for SRAN and SLC then scans the item table and selects item records that meet the input criteria. The SRAN and the SLC are displayed as page items. The item table data is then displayed in stock number sequence.

#### 4.31.2.4. Computed Fields. N/A

#### 4.31.2.5. Parameters.

4.31.2.5.1. SRAN. This parameter will accept any valid SRAN. The SRAN may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single SRAN, a group of SRANs or ALL SRANs.

4.31.2.5.2. Shelf life code. This parameter will accept any valid one (1) position shelf life code. The SLC may be typed in or selected from the dropdown list provided. If

multiple shelf life codes are typed, they must be separated by a comma. If selecting from the dropdown list, select a single shelf life code, a group of shelf life codes or all shelf life codes.

#### **4.32. Authorized In-Use Detail Org/Shop Counts Report (DISC 001).**

4.32.1. Purpose. This report will read all Authorized In-Use Details on file and provide a file of counts that can be printed or imported into Excel. The files will include totals for the Org/Shop's, Org's and SRAN. Totals will be displayed for the on-hand quantity, authorized quantity and extended dollar value.

4.32.2. Program Logic. The program accepts parameters for SRAN, then scans the Authorized In-Use Detail and retrieves selected records. The SRAN, ORG SHOP and Account Code fields are then displayed as page items with totals at the bottom.

##### **4.32.2.1. Computed Fields.**

4.32.2.1.1. AUTH QTY EXTENDED COST = AUTHORIZED QUANTITY\*UNIT PRICE (Authorized Quantity multiplied by the Unit Price)

4.32.2.1.2. O/H QTY EXTENDED COST = QUANTITY ON HAND\*UNIT PRICE (Quantity On-Hand multiplied by the Unit Price)

4.32.2.2. Parameters. SRAN - This will accept any valid SRAN. The SRAN may be typed in; if multiple entries are typed a comma must separate them. Selection may also be made by a single SRAN, group of SRANs or ALL SRANs from the dropdown list provided.

#### **4.33. Consumable Retention Report (Disc 002).**

4.33.1. Purpose. Provide managers at base/command level a tool to identify assets with an extended non-demand history.

4.33.2. Program Logic. All sheets have two parameters that must be supplied: SRAN and retention months. They are used as selection criteria for all sheets.

4.33.2.1. Extended Non-Demands Sheet. Scans the item table for records which have a budget code of 9, an ERRCD of XB3 or XF3, a serviceable balance, match the SRAN parameter, and have a DOLD or Date SPC 5 assigned greater than the number of months entered for retention parameter. Page item for the sheet is the ERRCD. Specific information about the record to include any excess or adjusted level details is displayed.

4.33.2.2. Invalid Dates Sheet. Scans the item table for records which have a budget code of 9, an ERRCD of XB3 or XF3, a serviceable balance, match the SRAN parameter, and have invalid DOLD and Date SPC assigned dates.

##### **4.33.2.3. Computed Fields.**

4.33.2.3.1. RETENTION DATE - ORGANIZATION CODE AND  
ORGANIZATION TITLE

4.33.2.3.2. MONTHS W/O DMDS – NBR OF MONTHS SINCE DOLD TO  
CURRENT DAY

##### **4.33.2.4. Parameters.**

4.33.2.4.1. SRAN. This will accept one valid SRAN. The SRAN may be typed in or selected from the dropdown list provided.

4.33.2.4.2. Retention Months. This will accept any whole number. The default value is 84 months.

#### **4.34. Delivery Destination Listing (Disc 003).**

4.34.1. Purpose. To provide a listing of all Delivery Destination records loaded in the Standard Base Supply System.

4.34.2. Program Logic.

4.34.2.1. Delivery Destination by Organization (ORG) Code Sheet. Accepts parameters for SRAN. It scans and retrieves selected records from the Delivery Destination and Organization Cost Center Records (OCCR). The SRAN is displayed as a page item. The records are sorted by ORG code within SRAN and then Shop Code. Delivery Destination and ORG Cost Center data are displayed.

4.34.2.2. Delivery Destination by Delivery Destination Code Sheet. Accepts parameters for SRAN. It scans and retrieves selected records from the Delivery Destination and OCCR. The SRAN is displayed as a page item. The records are sorted by delivery destination code within SRAN. Delivery destination and ORG cost center data are displayed.

4.34.2.3. Computed Fields. N/A

4.34.2.4. Parameters. SRAN - This will accept any valid SRAN. The SRAN may be typed in or selected from the dropdown list provided. If multiple entries are typed, a comma must separate them. If selecting from the dropdown list, select a single SRAN, a group of SRANs or ALL SRANs from the dropdown list provided.

#### **4.35. Detail Record Counts Report (Disc 004).**

4.35.1. Purpose. To provide a report of the total number of records on the database for each type of detail loaded.

4.35.2. Program Logic. Applies to all sheets. Accepts parameters for SRAN. Scans and displays the selected detail and provides count. The SRAN is displayed as a page item. The following sheets are available:

Adjusted-Level-DetailRDO-Suspense-Detail

Airborne-MRSP-Detail REM-Vehicles-Only-Detail

Authorized-In-Use-Detail Serialized-Control-Detail

Due-In-DetailShipment-Suspense-Detail

Due-In-From-Maintenance-Detail Special-Spares-Detail

Due-Out-Detail SPRAM-Detail

EOQ-Consumption-Detail Status-FLP-MILSTRIP-Detail

Excess-Report-Detail Status-Local-Purchase-Detail

Item-Detail Status-Ship-Detail

Master-Bench-Stock-Detail Supply-Point-Detail

MICAP-Suspense-Detail Unserviceable-Detail

## MSK-Detail WRM-WCDO-Spares-Detail

## Non-Airborne-MRSP-Detail

4.35.2.1. Computed Fields. Applies to all sheets. Counts are data-point item aggregates contained within Discoverer.

4.35.2.2. Parameters. SRAN - This will accept any valid SRAN. The SRAN may be typed in or selected from the dropdown list provided. If multiple entries are typed, a comma must separate them. If selecting from the dropdown list, select a single SRAN, a group of SRANs or ALL SRANs.

**4.36. DODAACs by DODAACs and RID (Disc 005).**

4.36.1. Purpose. To provide listing of all Department of Defense Activity Address Code (DODAAC) Records loaded in the SBSS.

4.36.2. Program Logic.

4.36.2.1. Address by DODAAC Sheet. Accepts parameters for SRAN. It scans and retrieves selected records from the Shipping Destination record. The SRAN is displayed as a page item. The records are sorted by Ship to SRAN. Shipping Destination data is displayed.

4.36.2.2. Address by RID Sheet. Accepts parameters for SRAN. It scans and retrieves selected records from the Shipping Destination record. The SRAN is displayed as a page item. The records are sorted by Routing Identifier. Shipping Destination data is displayed.

4.36.2.3. Computed Fields. N/A

4.36.2.4. Parameters. SRAN - This will accept any valid SRAN. The SRAN may be typed in or selected from the dropdown list provided. If multiple entries are typed, a comma must separate them. If selecting from the dropdown list, select a single SRAN, group of SRANs or ALL SRANs.

**4.37. Due-In & Due-Out Mislinked (Disc 006).**

4.37.1. Purpose. Provides listing of error conditions between Due-in and Due-out details.

4.37.2. Program Logic.

4.37.2.1. D/I's marked for a D/O which is not present Sheet (Corresponding D/O is not loaded for the D/I). Accepts parameters for SRAN. It scans the due-in detail, due-out detail, and item table. It then retrieves all due-in details that contain a valid due-out document number in the appropriate field but the due-out detail is not present. SRAN is displayed as a page item. Records are sorted by stock number. Item table, due-in, and due-out detail information is displayed.

4.37.2.2. D/O's marked for a D/I which is not present Sheet, (Corresponding D/I is not loaded for the D/O). Accepts parameters for SRAN. It scans the due-in detail, due-out detail, and item table. It then retrieves all due-out details that contain a valid due-in requisition number in the appropriate field but the due-in detail is not present. SRAN is displayed as a page item. Records are sorted by stock number. Item table, due-in, and due-out detail information is displayed.

4.37.2.3. D/O's not UND 'C' not marked for a D/I Sheet. Accepts parameters for SRAN. It scans the due-out detail and item table. It then retrieves due-out details with an UND designator other than 'C' that do not have a due-in document number in the appropriate field. SRAN is displayed as a page item. Records are sorted by stock number. Item table and due-out detail information is displayed.

4.37.2.4. Due-Outs Firm with no FY obligation Sheet. Accepts parameters for SRAN. It scans the due-out detail and item table. It then retrieves due-out details meeting all of the following criteria:

4.37.2.4.1. Firm

4.37.2.4.2. Fiscal Year Obligation is "Null"

4.37.2.4.3. Budget Code = 9, 8, 0, \*, or \$

4.37.2.4.4. Activity Code = X, R, P, J, E, or D

**Note:** SRAN is displayed as a page item. Records are sorted by stock number. Item table and due-out detail information is displayed.

4.37.2.5. Computed Fields. N/A

4.37.2.6. Parameters. SRAN - This will accept any valid SRAN. The SRAN may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single SRAN, a group of SRANs or ALL SRANs.

#### **4.38. Due-Ins With No Status Or Due-Ins With Bad Status (Disc 007).**

4.38.1. Purpose. Provides a listing of all due-in details that do not have a corresponding status follow-up military standard requisitioning and issue procedures (MILSTRIP) detail. It also selects status MILSTRIP details that have "Bad Status." Bad status is defined as follow-up status counter "less than or equal to" the value entered in the parameter.

4.38.2. Program Logic.

4.38.2.1. All D/Is & No Status Sheet - Accepts parameters for SRAN, and routing identifier (RID). It scans the due-in detail, status follow-up MILSTRIP detail, status ship detail, and item table. It then retrieves all due-in details that do not have a corresponding status follow-up MILSTRIP detail. SRAN is displayed as a page item. Records are sorted by RID and then due-in date serial number. Item table, due-in, status follow-up MILSTRIP, and status ship detail information is displayed.

4.38.2.2. All D/I's and Bad Status Sheet. Accepts parameters for SRAN, RID, and supply status indicator. It scans the due-in detail, status follow-up MILSTRIP detail, status ship detail, and item table. It then retrieves all due-in details that have bad status. Bad status is defined as a follow-up status counter "less than or equal to" the value entered in the parameter. SRAN and supply status are displayed as page items. Records are sorted by RID and then due-in date serial number. Item table, due-in, status follow-up MILSTRIP, and status ship detail information is displayed.

4.38.2.3. D/I's w/ D/O's and No Status Sheet. Accepts parameters for SRAN, and RID. It scans the due-in detail, due-out detail, status follow-up MILSTRIP detail, status ship

detail, and item table. It then retrieves all due-in details, which have a linked due-out, and do not have a corresponding status follow-up MILSTRIP detail. SRAN is displayed as a page item. Records are sorted by RID and then due-in date serial number. Item table, due-in, due-out, status follow-up MILSTRIP, and status ship detail information is displayed.

4.38.2.4. D/I's w/o D/O's and No Status Sheet. Accepts parameters for SRAN, and RID. It scans the due-in detail, due-out detail, status follow-up MILSTRIP detail, status ship detail, and item table. It then retrieves all due-in details, which do not have a linked due-out, and also do not have a corresponding status follow-up MILSTRIP detail. SRAN is displayed as a page item. Records are sorted by RID and then due-in date serial number. Item table, due-in, due-out, status follow-up MILSTRIP, and status ship detail information is displayed.

4.38.2.5. D/I's w/ D/O's and Bad Status Sheet - Accepts parameters for SRAN, RID, and supply status indicator. It scans the due-in detail, due-out detail, status follow-up MILSTRIP detail, status ship detail, and item table. It then retrieves all due-in details, which have a linked due-out, and have bad status. Bad status is defined as a follow-up status counter "less than or equal to" the value entered in the parameter. SRAN and supply status are displayed as page items. Records are sorted by RID and then due-in date serial number. Item table, due-in, due-out, status follow-up MILSTRIP, and status ship detail information is displayed.

4.38.2.6. D/I's w/o D/O's & Bad Status Sheet - Accepts parameters for SRAN, RID, and supply status indicator. It scans the due-in detail, due-out detail, status follow-up MILSTRIP detail, status ship detail, and item table. It then retrieves all due-in details, which do not have a linked due-out, and have bad status. Bad status is defined as a follow-up status counter "less than or equal to" the value entered in the parameter. SRAN and supply status are displayed as page items. Records are sorted by RID and then due-in date serial number. Item table, due-in, due-out, status follow-up MILSTRIP, and status ship detail information is displayed.

4.38.2.7. Computed Fields. Extended Cost = due-in detail.quantity due in \* item table.unit price

#### 4.38.2.8. Parameters.

4.38.2.8.1. SRAN. This will accept any valid SRAN. The SRAN may be typed in; if multiple entries are typed a comma must separate them. Selection may also be made by a single SRAN, group of SRANs or ALL SRANs from the dropdown list provided.

4.38.2.8.2. RID (Routing Identifier). This will accept any valid RID. The RID may be typed in; if multiple entries are typed a comma must separate them. Selection may also be made by a single RID, group of RIDs or ALL RIDs from the dropdown list provided.

4.38.2.8.3. Supply Status Indicator. This will accept any status follow-up counter (99 or less). The counter may be typed in or selected from the dropdown list provided. Multiple entries are not permitted. Although other values are present in the dropdown list, only numerical values are valid.

### 4.39. Due-Out Report (Disc 008).

4.39.1. Purpose. Provides a listing of all due-out details. This query is very similar to the R31.

4.39.2. Program Logic.

4.39.2.1. Due-Out Report Sheet. Accepts parameters for SRAN, organization (ORG) code, shop code, and urgency of justification code (UJC). It scans the due-in detail, due-out detail, and item table. It then retrieves all due-out details. SRAN is displayed as a page item. Records are sorted by due-out document number. Item table, due-out, and due-in detail information is displayed.

4.39.2.2. Requisitioned Due-Outs Sheet. Accepts parameters for SRAN, organization (ORG) code, shop code, urgency of justification code (UJC), and routing identifier (RID). It scans the due-in detail, due-out detail, status follow-up MILSTRIP detail, status ship detail, status LP detail, and item table. It then retrieves all due-out details that have a corresponding due-in detail. SRAN and RID are displayed as page items. Records are sorted by due-out document number. Item table, due-out, due-in, status follow-up MILSTRIP, status LP detail, and status ship detail information is displayed.

4.39.2.3. Computed Fields. Due-out Extended Price = due-out detail.due-out quantity \* item table.unit price.

4.39.2.4. Parameters.

4.39.2.4.1. SRAN. This will accept any valid SRAN. The SRAN may be typed in; if multiple entries are typed a comma must separate them. Selection may also be made by a single SRAN, group of SRANs or ALL SRANs from the dropdown list provided.

4.39.2.4.2. ORG (Organization) code. This will accept any valid ORG. The ORG may be typed in; if multiple entries are typed a comma must separate them. Selection may also be made by a single ORG, group of ORGs or ALL ORGs from the dropdown list provided.

4.39.2.4.3. Shop code. This will accept any valid shop code. The shop code may be typed in; if multiple entries are typed a comma must separate them. Selection may also be made by a single shop code, group of shop codes or ALL shop codes from the dropdown list provided.

4.39.2.4.4. UJC. This will accept any valid UJC. The UJC may be typed in or selected from the dropdown list provided. If multiple entries are typed, a comma must separate them. If selecting from the dropdown list, select a single UJC, a group of UJCs or ALL UJCs.

4.39.2.4.5. RID. This will accept any valid RID. The RID may be typed in; if multiple entries are typed a comma must separate them. Selection may also be made by a single RID, group of RIDs or ALL

**4.40. Item Records With Balances And Due-Outs (Disc 009).**

4.40.1. Purpose. Provides a listing of all item records that have a serviceable balance and also have a due-out established.

4.40.2. Program Logic. Accepts parameters for SRAN and type of due-out (memo or firm). It scans the due-out detail, I&SG stock number relationship, and item table. It then retrieves

all item records that have a serviceable balance and also have an established due-out. SRAN and MFF (Memo/Firm Flag) are displayed as page items. Records are sorted by stock number. Item table, due-out detail, and I&SG stock number relationship information are displayed.

4.40.2.1. Computed Fields. N/A

4.40.2.2. Parameters.

4.40.2.2.1. SRAN. This will accept any valid SRAN. The SRAN may be typed in; if multiple entries are typed a comma must separate them. Selection may also be made by a single SRAN, group of SRANs or ALL SRANs from the dropdown list provided.

4.40.2.2.2. MFF (Memo/Firm Flag). This will accept either a “1” or “0.” The MFF may be typed in; if both entries are typed a comma must separate them. Selection may also be made by a single MFF, or both MFFs from the dropdown list provided.

#### **4.41. Warehouse Location Counts Report (Disc 010).**

4.41.1. Purpose. Provide a listing of all records with a warehouse location and to provide a file of counts. The files will be broken down to the 7<sup>th</sup> position of the warehouse location.

4.41.2. Program Logic. Accepts parameter for the SRAN. Scans item table and retrieves the selected records with a warehouse location. The SRAN, warehouse number and warehouse stockroom are displayed as Page Items. The records are then sorted by warehouse bin rows and warehouse horizontal bin rows. Warehouse bin rows, warehouse horizontal bin rows, serviceable balances, extended costs, and line items are displayed.

4.41.2.1. Computed Fields.

4.41.2.1.1. Extended Cost = Unit Price \* Serviceable balance

4.41.2.1.2. Totals. Totals are displayed for each change of stockroom, bin row, and horizontal bin row.

4.41.2.2. Parameters. SRAN - This will accept any valid SRAN. The SRAN may be typed in or selected from the dropdown list provided. If multiple entries are typed, they must be separated by a comma. If selecting from the dropdown list, select a single SRAN, a group of SRANs or ALL SRANs.

#### **4.42. Status FLP MILSTRIP / Without Due-In (ACC102).**

4.42.1. Purpose. To provide a listing to identify all MILSTRIP follow-up status and shipment status details with no matching due-in.

4.42.2. Program Logic. This program does not require an enterprise table. It scans the AFSCDB and builds several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for this report was compiled using the following criteria:

4.42.2.1. The primary tables used to build this report are the DUE\_IN\_DTL, STATUS\_FLP\_MILSTRIP\_DTL, and STATUS\_SHIP\_DTL. Secondary tables include the ITEM\_TABLE, SPECIAL\_CONTROL, and SRAN\_REF\_TABLE.

4.42.2.2. The program compares status details (except LP) against due-in details. If a matching due-in does not exist (for status ship details the supplementary address must also

not be equal to “TARREC”), a listing is produced and a delete image is written in a data file format to delete the “orphan” 208 (STATUS-FLP-MILSTRIP-DETAIL), 211 (STATUS-SHIP-DETAIL), and 103 (DOCUMENT-NBR) records on the legacy system.

#### 4.42.3. Tabs (Also known as sheets and worksheets).

##### 4.42.3.1. Tab 1 (FLP List).

Condition(s): Selects MILSTRIP follow-up status details without a matching due-in detail and any additional user-defined parameters. This is the listing of legacy MILSTRIP follow-up status document numbers that are required to be deleted.

Sort(s): Sort by system designator, SRAN, and status document number.

Totals: The total number of MILSTRIP follow-up status document numbers identified for deletion are counted (COUNT).

##### 4.42.3.2. Tab 2 (FLP DN QLP File).

Condition(s): Selects MILSTRIP follow-up status details without a matching due-in detail and any additional user-defined parameters. This is the listing of legacy MILSTRIP follow-up status document numbers that are required to be deleted using QLP Update.

Sort(s): Sort by system designator, SRAN, and status document number.

##### 4.42.3.3. Tab 3 (103-FLP DN QLP File).

Condition(s): Selects MILSTRIP follow-up status details without a matching due-in detail and any additional user-defined parameters. This is the listing of legacy 103-document number images that are required to be deleted using QLP Update.

Sort(s): Sort by system designator, SRAN, and status document number.

##### 4.42.3.4. Tab 4 (SS List).

Condition(s): Selects status ship details without a matching due-in detail (provided the supplementary address is not equal to “TARREC”), and any additional user-defined parameters. This is the listing of legacy status ship document numbers that are required to be deleted.

Sort(s): Sort by system designator, SRAN, and status ship document number.

Totals: The total number of status ship document numbers identified for deletion are counted (COUNT).

##### 4.42.3.5. Tab 5 (SS DN QLP File).

Condition(s): Selects status ship details without a matching due-in detail (provided the supplementary address is not equal to “TARREC”), and any additional user-defined parameters. This is the listing of legacy status ship document number images that are required to be deleted using QLP Update.

Sort(s): Sort by system designator, SRAN, and status ship document number.

##### 4.42.3.6. Tab 6 (103-SS DN QLP File).

Condition(s): Selects status ship details without a matching due-in detail (provided the supplementary address is not equal to “TARREC”), and any additional user-defined parameters.

This is the listing of legacy 103-document number images that are required to be deleted using QLP Update.

Sort(s): Sort by system designator, SRAN, and status ship document number.

4.42.4. Computed Fields. None.

4.42.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

4.42.5.1. Mandatory:

4.42.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas. (**Note:** It is strongly recommended that you only input a single SRAN or SRANs with a “Host-Satellite” relationship. Due to legacy input formats, multiple SRANs would be impossible to tell apart in the QLP Update files because the SRAN field is not part of the file).

4.42.5.2. Optional: None.

4.42.6. Data File Formats.

4.42.6.1. Tab 2 (FLP DN QLP FILE):

**Table 4.27. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-69	69	Constant data and MILSTRIP follow-up status document number	‘(a single quote) concatenated to ‘DELETE STATUS-FLP-MILSTRIP-DETAIL WHERE 208-DOCUMENT-NBR = ‘ concatenated to ‘ (a single quote) concatenated to STATUS_FLP_MILSTRIP_DTL.DOC_DATE_SERIAL_NBR concatenated to ‘ (a single quote)

4.42.6.2. Tab 3 (103-FLP DN QLP FILE):

**Table 4.28. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-57	57	Constant data and MILSTRIP follow-up status document number	‘(a single quote) concatenated to ‘DELETE DOCUMENT-NBR WHERE 103-DOCUMENT-NBR = ‘ concatenated to ‘ (a single quote) concatenated to SYS_DESIG concatenated to STATUS_FLP_MILSTRIP_DTL.DOC_DATE_SERIAL_NBR concatenated to ‘ (a single quote)

4.42.6.3. Tab 5 (SS DN QLP FILE):

**Table 4.29. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes

1-61	61	Constant data and status ship document number	‘(a single quote) concatenated to ‘DELETE STATUS-SHIP-DETAIL WHERE 211-DOCUMENT-NBR = ‘ concatenated to ‘ (a single quote) concatenated to STATUS_SHIP_DTL.DOC_DATE_SERIAL_NBR concatenated to ‘ (a single quote)
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4.42.6.4. Tab 6 (103-SS DN QLP FILE):

**Table 4.30. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-57	57	Constant data and status ship document number	‘(a single quote) concatenated to ‘DELETE DOCUMENT-NBR WHERE 103-DOCUMENT-NBR = ‘ concatenated to ‘ (a single quote) concatenated to SYS_DESIG concatenated to STATUS_SHIP_DTL.DOC_DATE_SERIAL_NBR concatenated to ‘ (a single quote)

4.42.7. Special Instructions.

4.42.7.1. The data files created need to be processed with QLP Update. This requires a computer operations database manager with QLP update access to complete the required action.

4.42.7.2. The legacy SURGE program sends summary data to the console type-out along with display messages. Although Discoverer doesn't have that capability, a summary count of these images (Tabs 1 and 4) is provided in its place.

4.42.7.3. Discoverer does not have the ability to use a legacy 103-document number to build the QLP statements because that record does not exist in the AFSCDB. As a workaround, the 208 (STATUS\_FLP\_MILSTRIP\_DTL) and 211 (STATUS\_SHIP\_DTL) document numbers are used. Since there is a 103 record for every document number that exists in the legacy system this is a viable strategy.

#### **4.43. Reparable Support Division (RSD) DIFM Report (ACC200).**

4.43.1. Purpose. To provide LRS/Materiel Management Activity personnel, AFMC materiel management personnel, and MAJCOM personnel with a dollar value of budget code 8 DIFM items by DIFM status code, using the exchange price.

4.43.2. Program Logic. This program will scan the ENTERPRISE\_RSD\_DIFM\_VALUE table and build several listings and data files based on user input parameters. The listings, data files, and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.43.2.1. The enterprise table requires data from 10 tables and one view. The primary table used to build the enterprise table is the DUE\_IN\_FROM\_MAINTENANCE\_DTL. Secondary tables include the BASE\_CONSTANTS\_1, COST\_TABLE, DUE\_OUT\_DTL, ITEM\_TABLE, ORG\_COST\_CENTER, ORG\_COST\_CENTER\_100\_999, PROJECT\_FUNDS\_MGMT, REPAIR\_CYCLE, SPECIAL\_CONTROL, and SRAN\_REF\_VW.

4.43.2.1.1. In general terms, the serviceable DIFM detail records for this enterprise table are scanned as follows:

4.43.2.1.1.1. First two positions of the ERRCD must equal ‘XD’.

4.43.2.1.1.2. Budget code must equal ‘8’.

4.43.2.1.1.3. All activity code ‘C’ DIFM details meeting the above criteria are selected. For activity code other than ‘C’, the DIFM status flag must be in (‘0’, ‘1’, ‘2’, ‘4’).

4.43.2.2. The exchange price and the markup price are multiplied by the quantity due-in to obtain the enterprise table EXTENDED\_EXCHANGE\_PRICE and EXTENDED\_MARKUP\_PRICE values.

4.43.2.3. Total dollar values are computed by DIFM status code for both ‘AWP’ and non-AWP assets. Year of obligation for the DIFM due-out is also broken out by current fiscal year (FY), previous FY, and no obligation.

4.43.3. Tabs (Also known as sheets and worksheets).

4.43.3.1. Tab 1 (Glossary).

Condition(s): None.

Sort(s): Sort by column headings.

4.43.3.2. Tab 2 (Option 1).

Condition(s): Selects items based on program logic in **Para 4.43.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the report date (taken from the TH\_DMS\_DATE\_901 field).

Sort(s): Sort by PFMR code, ORG, shop code, due-in date serial number, and SRD.

4.43.3.3. Tab 3 (Option 1 DIFM NO DO).

Condition(s): Selects items based on program logic in **Para 4.43.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging items are the report date (taken from the TH\_DMS\_DATE\_901 field), SRAN, and system designator.

Sort(s): Sort by PFMR code and document number.

4.43.3.4. Tab 4 (Option 1 Totals by PFMR).

Condition(s): Selects items based on program logic in **Para 4.43.2.** (including sub-paragraphs) and any additional user-defined parameters. There are no paging items.

Sort(s): Sort by PFMR code, DIFM status flag, and AWP\_NONAWP indicator.

4.43.3.5. Tab 5 (Option 2).

Condition(s): Selects items based on program logic in **Para 4.43.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging items are the report date (taken from the TH\_DMS\_DATE\_901 field), SRAN, and system designator.

Sort(s): Tab 5 (Option 2) has nine sorts the user may select from through parameter input. They are as follows:

4.43.3.5.1. ‘1’: Sort by PFMR code, ORG, shop code, and due-in date serial number.

4.43.3.5.2. ‘2’: Sort by ORG, shop code, and due-in date serial number.

4.43.3.5.3. ‘3’: Sort by total status days, ORG, shop code, and due-in date serial number.

4.43.3.5.4. ‘4’: Sort by number of issue days (descending), ORG, shop code, and due-in date serial number.

4.43.3.5.5. ‘5’: Sort by number of chargeable status days (descending), ORG, shop code, and due-in date serial number.

4.43.3.5.6. ‘6’: Sort by DIFM location, ORG, shop code, and due-in date serial number.

4.43.3.5.7. ‘7’: Sort by number of AWP days (descending), ORG, shop code, and due-in date serial number.

4.43.3.5.8. ‘8’: Sort by DIFM location, number of chargeable status days (descending), ORG, shop code, and due-in date serial number.

4.43.3.5.9. ‘9’: Sort by DIFM status flag, number of chargeable status days (descending), ORG, shop code, and due-in date serial number.

#### 4.43.3.6. Tab 6 (Option 3).

Condition(s): Selects items based on program logic in **Para 4.43.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging items are the report date (taken from the TH\_DMS\_DATE\_901 field), SRAN, and system designator.

Sort(s): Sort by PFMR code, ORG, shop code, due-in date serial number, and SRD..

#### 4.43.3.7. Tab 7 (Totals).

Condition(s): Selects items based on program logic in **Para 4.43.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging items are the SRAN and system designator.

Sort(s): Sort by PFMR code.

#### 4.43.3.8. Tab 8 (DIFM Data File).

Condition(s): Selects items based on program logic in **Para 4.43.2.** (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file, there are no report/column headers and there are no paging items. Sort(s): Sort by system designator, PFMR code, and ORG.

#### 4.43.3.9. Tab 9 (Data File).

Condition(s): Selects items based on program logic in **Para 4.43.2.** (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file, there are no report/column headers and there are no paging items. Sort(s): Sort by system designator, PFMR code, and ORG.

#### 4.43.4. Computed Fields.

4.43.4.1. AWP. Populated from the enterprise table value ‘NBR\_AWP\_DAYS’. If the last position of the current DIFM status code = ‘P’ and position one is not in (‘F’, ‘C’) then this value is computed using the formula (NBR\_AWP\_DAYS + NBR\_NUM\_DAYS). Otherwise, this value is computed using only NBR\_AWP Days. If the value computed is less than zero a value of ‘0’ is used.

4.43.4.2. CHRG. Populated from the enterprise table value ‘NBR\_CHARG\_STAT\_DAYS’. If the ISU\_DOR\_DATE = ‘0’ the value is ‘0’. If the DIFM status code is in (‘CTR’, ‘PDM’, ‘TCG’, ‘TOC’) then this value is computed using the formula (NBR\_ISSUE\_DAYS – (NBR\_AWP\_DAYS + DELAYED\_OTHER\_DAYS) – NBR\_NUM\_DAYS). Otherwise, this value is computed using the formula (NBR\_ISSUE\_DAYS - (NBR\_AWP\_DAYS + DELAYED\_OTHER\_DAYS)). If the end value in either formula is less than zero a value of ‘0’ is assigned.

4.43.4.3. FY OBLIGATION. If the DIFM detail with a DIFM status flag of ‘1’ doesn’t have a matching due-out document number, this field gets populated as ‘NO’. Otherwise, the standard FY obligation code applies and used to populate the applicable column of the report.

4.43.4.4. ISS. Populated from the enterprise table value ‘NBR\_ISSUE\_DAYS’. This value is computed using the formula (REQUISITION\_DATE – ISU\_DOR\_DATE (positions 4-7)). If any of the dates in the formula fall outside a normal Julian date range or the grand total is a negative number a value of ‘0’ is assigned.

4.43.4.5. NBR OF DAYS SINCE DOLC. Populated from the enterprise table value ‘NBR\_NUM\_DAYS’. This value is computed using the formula (REQUISITION\_DATE – DATE\_OF\_LAST\_CHANGE). If any of the dates in the formula fall outside a normal Julian date range or the grand total is a negative number a value of ‘0’ is assigned.

4.43.4.6. PBR. If the Percent Base Repair (PBR) value is null then it is converted to ‘NOR’. If the value is ‘111’ it is converted to ‘0’. If the value is ‘99’ it is converted to ‘100’. Otherwise, the standard PBR value applies and used to populate the applicable column of the report.

4.43.4.7. TOT. Populated from the enterprise table value ‘NBR\_STAT\_DAYS’. If the activity code  $\diamond$  ‘S’ the number of status days is computed using the formula (REQUISITION\_DATE – DUE\_IN\_DATE\_SERIAL\_NBR (positions 1-4)). If the activity code = ‘S’ the number of status days is computed using the formula (REQUISITION\_DATE – ISU\_DOR\_DATE (positions 4-7)). If any of the dates in either formula fall outside a normal Julian date range or the grand total is a negative number a value of ‘0’ is assigned.

4.43.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

4.43.5.1. Mandatory:

4.43.5.1.1. SRAN. The query must have a SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

4.43.5.1.2. SORT. The user must select a SORT. This field will be edited as a single numeric character string. (**Note:** This parameter only applies to Tab 5 (Option 2)).

4.43.5.1.3. DAYSOLD. The user must input a DAYSOLD value. This is the number of days the DIFM detail must exceed in order to meet the criteria for this report. This field will be edited as a whole number. (**Note:** This parameter only applies to Tab 5 (Option 2)).

4.43.5.1.4. EXTCOST. The user must input a EXTCOST value. This is the amount the extended cost must be greater than or equal to in order to meet the criteria for this report. This field will be edited as a whole number; no decimals and no dollar signs. (**Note:** This parameter only applies to Tab 5 (Option 2)).

#### 4.43.5.2. Optional:

4.43.5.2.1. ORG. If the PFMR parameter is not used, the user must input at least one ORG. Multiple ORG entries (if used) must be separated by a comma. If this field is left blank it will select all ORGs. (**Note:** This parameter only applies to Tab 5 (Option 2)).

4.43.5.2.2. PFMR. If the ORG parameter is not used, the user must input at least one PFMR. Multiple PFMR entries (if used) must be separated by a comma. If this field is left blank it will select all PFMRs. (**Note:** This parameter only applies to Tab 5 (Option 2)).

#### 4.43.6. Data File Formats.

4.43.6.1. Tab 8 (DIFM Data File): (**Note:** All data lengths are space or zero filled to provide a standard data length per record type.)

**Table 4.31. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-15	15	Stock Number	
16-29	14	Document Number	
30	1	DIFM Status Flag	
31-33	3	Current DIFM Status Code	
34-36	3	SRD	
37-52	16	Organization Title	First 16 positions
53-55	3	PFMR Code	
56-68	13	CFY Fund Balance (Supply)	
69-81	13	Exchange Price	
82-86	5	DIFM Quantity Due-in	
87-88	2	Blank	
89-91	3	DIFM Location	
92-93	2	Blank	
94-96	3	Percent Base Repair	

97-98	2	System Designator	
99-117	19	Nomenclature	First 19 positions
118-130	13	Markup Price	
131-135	5	Number of Chargeable Status Days	
136-140	5	Number of Status Days	
141-145	5	Blank	
146-150	5	Number of AWP Days	
151-155	5	Number of Issue Days	
156-160	5	Blank	
161-163	3	Previous DIFM Status	
164-167	4	ISU DOR Date	Positions 4-7
168-172	5	Date of Last Change	
173-195	23	Blank	
196-199	4	Due-out Date	
200	1	Level Of Maintenance	

4.43.6.2. Tab 9 (Data File): (Note: All data lengths are space or zero filled to provide a standard data length per record type.)

**Table 4.32. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-3	3	PFMR Code	
4-7	4	Blank	
8	1	DIFM Status Flag	
9-10	2	Blank	
11-25	15	Stock Number	
26-28	3	Blank	
29-42	14	Document Number	
43	1	Blank	
44-48	5	DIFM Quantity Due-in	
49-51	3	Blank	
52-54	3	Current DIFM Status Code	
55-56	2	Blank	
57-59	3	Previous DIFM Status	
60-64	5	Blank	
65-67	3	SRD	
68	1	Blank	
69-71	3	DIFM Location	
72-73	2	Blank	

74-76	3	Percent Base Repair	
77-78	2	Blank	
79-83	5	Due-out Date	
84-85	2	Blank	
86-89	4	Number of Issue Days	
90-91	2	Blank	
92-95	4	Number of AWP Days	
96-97	2	Blank	
98-101	4	Number of Chargeable Status Days	
102-104	3	Blank	
105-117	13	Extended Exchange Price	
118-120	3	Blank	
121-133	13	Markup Price	
134-135	2	Blank	
136-169	34	Nomenclature	‘NOMENCLATURE = ‘ concatenated to first 19 positions of nomenclature
170-171	2	Blank	
172-198	27	Date of Last Change	‘NBR OF DAYS SINCE DOLC: ‘ concatenated to Date of Last Change
199-200	2	Blank	

#### 4.43.7. Special Instructions.

4.43.7.1. The legacy SURGE program has a major discrepancy as it computes the chargeable status days. The SBSS can have uninitialized data in the 203-DELAYED-OTHER-DAYS and 203-AWP-DAYS which is represented as the number “16416”. This value should actually be zero in these circumstances. The SURGE does NOT convert the value, but subtracts the sum of these two fields from the Issue Days computation resulting in a negative number. The negative number is then converted to zero and displayed in the SURGE. For example:

Issue Days computes to 128 days (current date minus the 203-ISU-DOR-DATE) 203-AWP-DAYS = 0

203-DELAYED-OTHER-DAYS = 16416 (uninitialized value, should be 0) 128 – (0+16416) = -16288, which the SURGE converts to 0

The actual computation should be: 128 – (0+0) = 128. Once fielded as a duplicate to the current SBSS program, a future enhancement will be requested by AFMC to do an internal computation to change the “16416” value to zero for these columns of data.

4.43.7.2. The legacy SURGE output file is hard-coded to FTP to HQ ACC. However, this is beyond the capability of Discoverer so the end user (or designated representative) will now be required to process/download this file and FTP to another location (if needed).

4.43.7.3. The data file format has changed. The legacy SURGE would print part of the record on 2 separate lines. Discoverer can only print once per line of data, so lines 1 and 2 of the SBSS version are line one of the Discoverer version, lines 3 and 4 of the SBSS version are Discoverer line 2, etc. The new format will be a major change if a program reads the data file to parse it out for other programs.

4.43.7.4. The legacy SURGE lists DIFM items with the phrase “ORG NOT LOADED” but this will not be duplicated in Discoverer. These items do not migrate to the AFSCDB because the DUE\_IN\_FROM\_MAINTENANCE table requires the organization record to be loaded before the DIFM record will load. These DIFM details are identified in the error logs during the AFSCDB migration.

4.43.7.5. The legacy SURGE populates the phrase ‘ORG NOT LOADED’ in the TITLE heading of the report when bad PFMRs are encountered; usually as a result of user input in the parameter card. This will not be duplicated in Discoverer. User can always select from the drop-down list of valid PFMRs which will prevent this scenario from happening.

4.43.7.6. The legacy SURGE populates the phrase ‘AWP DETAILS WERE NOT LISTED PER PARAMETER CARD’ as a result of user input. This will not be duplicated in Discoverer. User will now directly input the parameters and have full knowledge of what information was requested.

#### **4.44. Repair Cycle Efficiency Report (ACC203).**

4.44.1. Purpose. To provide MAJCOM and base level personnel with repair time estimates for Consolidated Activity Group-Supply (CSAG-S) DIFM items. This report tracks CSAG-S DIFM items from the time of issue to the time of turn-in. The time will be calculated by days into six buckets; pre-repair delay, repair, post-repair delay, awaiting parts, contract maintenance, and ICBM maintenance awaiting installation.

4.44.2. Program Logic. This program will scan the ENTERPRISE\_RC\_EFFICIENCY table and build a daily listing or monthly data file based on user input parameters. The listing, data file, and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.44.2.1. The primary table used to build the enterprise table is the TRANSACTION\_HISTORY. Secondary tables include the COST\_TABLE, DUE\_IN\_FROM\_MAINTENANCE\_DTL, ITEM\_TABLE, REPAIR\_CYCLE, and SRAN\_REF\_TABLE.

4.44.2.2. Transaction Identification Code (TRIC) for all stock numbers must be equal to (‘DUO’, ‘ISU’, ‘MSI’) and TRANSACTION\_PHRASE\_CODE must equal ‘2P’.

4.44.2.2.1. Active DIFM detail records are then updated when the TRIC is equal to DOR, Type Transaction Phrase Code (TPPC) is equal to ‘1A’, and the ISU\_DOR\_DATE is null. Any records meeting those conditions will have the ISU\_DOR\_DATE set equal to the transaction history requisition date.

4.44.2.2.2. Active DIFM detail records continue to have the various “buckets of time” (i.e. CURRENT\_DIFM\_STATUS\_CODE, PREVIOUS\_DIFM\_STATUS, etc.) updated until meeting the conditions for a closed record. The “clock” representing the time in each “bucket” will start on the day the part is released from the LRS/Materiel

Management Activity, or the date of the first DFM change; whichever is first. The start date will always be counted as one day. Multiple changes of the DIFM status code on the same day will not be tracked. Only the last DIFM status code will be used to compute each “bucket”.

4.44.2.2.3. Active DIFM detail records are closed when the TRIC is equal to TIN, the TTPC is equal to ('2M', '2O', '2U'), and the TIN\_DATE was null at that time.

4.44.2.3. Since TRANSACTION\_HISTORY is the primary table used for this report, there is an additional daily check for missing active DIFM detail records caused by failed or skipped migrations.

4.44.3. Tabs (Also known as sheets and worksheets).

4.44.3.1. Tab 1 (Glossary).

Condition(s): None.

Sort(s): Sort by column headings.

4.44.3.2. Tab 2 (Daily).

Condition(s): Selects items based on program logic in **Para 4.44.2.** (including sub-paragraphs) for active DIFM detail records, any additional user-defined parameters, and also selects closed DIFM detail records if TIN\_DATE is blank or for the current month.

Sort(s): Sort by SRAN, part, user-defined sort parameter, stock number, and document number. User-defined sort options include SRD (SRAN, part, SRD), LOM (SRAN, part, level of maintenance), ORG (SRAN, part, ORG), and REP (SRAN, part, repair organization/shop code). SRD is the default sort.

4.44.3.3. Tab 3 (EOM Data File).

Condition(s): Selects items based on program logic in **Para 4.44.2.** (including sub-paragraphs) for closed DIFM detail records, any additional user-defined parameters, and TIN\_DATE year and month equal to the user-defined month parameter. Since the output is a data file, there are no report/column headers and there are no paging items.

Sort(s): Internal sort so that the header record is always the first record.

4.44.4. Computed Fields.

4.44.4.1. TOTAL (Applies to Tab 2). This field is the sum of days for the PRE\_DELAY, AWP, REP\_DELAY, POST\_DELAY, CTR\_PDM, and ZCP\_ZUS details.

4.44.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

4.44.5.1. Mandatory:

4.44.5.1.1. HOST SRAN (Tab 3). The query must have a HOST SRAN entry. Multiple HOST SRAN entries are not allowed. This field will be edited as a four-digit alpha-numeric character string.

4.44.5.1.2. MONTH (Tab 3). The query must have a MONTH entry. Multiple entries are not allowed. Format is YYYY-MM, ex: 2010-04). This field will be edited as a six-digit-numeric character string.

4.44.5.1.3. SORT (Tab 2). The query must have a SORT entry. Multiple SORT entries are not allowed. If this field is left blank it will select SRD. This field will be edited as a three-digit character string.

4.44.5.1.4. SRAN (Tab 2). The query must have a SRAN entry. Multiple SRAN entries are not allowed. This field will be edited as a four-digit alpha-numeric character string.

4.44.5.2. Optional: None.

#### 4.44.6. Data File Formats.

4.44.6.1. Tab 3 (EOM Data File):

4.44.6.1.1. Record Number 1 (Header record for file)

**Table 4.33. Data File Formats.**

<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>
1-24	24	Header Title	Constant 'ACC203 VER 6.43 BASE: '
25-49	25	Base Name	Single space before/after base name
50-61	12	Header Phrase	Constant ' RUN DATE: '
62-72	11	System Date	Formatted as 'DD MON YYYY'

4.44.6.1.2. Record Number 2 (Detail record for closed DIFM details for the selected month)

**Table 4.34. Data File Formats.**

<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>
1-4	4	As of Date	Formatted as 'YYDD'
5-17	13	Blank	
18-20	3	SRD	
21-33	13	Stock Number	Matches the legacy SURGE so there is no space allocated for the last two possible positions (if they exist) for 'L' & 'P' numbers
34-52	19	Nomenclature	First 19 positions
53-57	5	DIFM Quantity Due-in	
58-64	7	Pre-Delay Days	
65-71	7	AWP Days	
72-78	7	Repair Delay Days	

79-85	7	Post-Delay Days	
86-92	7	CTR-PDM Days	
93-99	7	ZCP-ZUS Days	
100-121	22	Blank	
122	1	Tex Code	
123-136	14	DIFM Document Number	
137-145	9	Turn-in Date and Serial Number	Turn-in date formatted as 'YDDD'
146	1	Action Taken Code	
147-157	11	Unit Price (Exchange price for budget code '8' assets)	
158-161	4	ISU/DOR Date	Formatted as 'YDDD'
162-165	4	Backorder Date	Formatted as 'YDDD'
166-169	4	Turn-in Date	Formatted as 'YDDD'
170-173	4	SRAN	
174	1	Level of Maintenance Code	
175-176	2	MAJCOM Code	

#### 4.44.7. Special Instructions.

4.44.7.1. There is no primary option (like existed in the legacy SURGE) to update changes between long days (multiple calendar days for a single business day).

4.44.7.2. New DIFM detail records (for a date that has already passed) may appear on the listing if the same report parameters are processed at a later point in time. The legacy SURGE report maintains historical records based on transactions. If the transaction was not recorded by the legacy SURGE on the day that it happened, it is not managed by the program.

4.44.7.3. The legacy output file is hard-coded to FTP to various sites. However, this is beyond the capability of Discoverer so the end user (or designated representative) will now be required to process/download this file and FTP to another location (if needed).

#### 4.45. Combat Oriented Supply Organization (COSO) Effectiveness Report (ACC214).

4.45.1. Purpose. To provide a management tool for validating the support provided by COSO warehouses (i.e. Aircraft Parts Store (APS) and/or Flight Service Center (FSC)). This report includes a listing of items ordered by aircraft maintenance activities but currently not stocked in the APS or FSC. It also includes stockage/storage effectiveness rates based on user-defined parameters for ORGs and warehouses. The assets are stratified by both economic order quantity (EOQ) and repairable assets and there is both a daily and monthly option of this report. When managers review the listing(s) and a firm decision is made not to move the property to the applicable COSO warehouse, action should be taken to load application code 'NO' to the item record. MAJCOMs and LRS's/Materiel Management Activities may assign additional codes. However, only application codes 'N?' (where '?' is a wildcard), 'XX', 'X3', 'X6', and 'Y2' are considered COSO assets when computing stockage/storage rates.

4.45.2. Program Logic. This program will scan the ENTERPRISE\_COSO\_EFFECT table and build several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.45.2.1. The primary table used to build the enterprise table is the TRANSACTION\_HISTORY. Secondary tables include the ITEM\_TABLE, ORG\_COST\_CENTER, SPECIAL\_CONTROL, and SRAN\_REF\_TABLE.

4.45.2.1.1. In general terms, the transaction history records for this enterprise table are scanned as follows:

4.45.2.1.1.1. TRIC must be in ('DUO', 'ISU', 'MSI').

4.45.2.1.1.2. System designator must be equal to '01' with one additional SRAN (FB4817) included since it was the only satellite account running this report at the time of development.

4.45.2.1.1.3. TTPCs for ISU/MSI transactions must be in ('1A', '1C', '1E', '1G', '1I', '1O', '1Q', '2I', '2K', '3P', '3Q', '5C', '5E', '5I', '6C', '6J', '6N') and TTPCs for DUO transactions must be in ('2D', '4W').

4.45.2.1.1.4. Activity codes for due-outs must be in ('B', 'J', 'R', 'S', 'U', 'X').

4.45.2.1.1.5. Transactions are bypassed when IEX is equal to 'E' or 'K'.

4.45.2.1.1.6. Transactions are bypassed when Type Account Code is equal to 'K' or 'P'.

4.45.2.1.1.7. Transactions are bypassed when SRD is equal to 'ZZZ' unless the second position of the UJC is equal to 'R'.

4.45.2.1.1.8. Transactions are bypassed when the shop code is equal to 'TC' or 'TO'.

4.45.2.1.2. For the monthly option of this report, a current (defined as date of last migration) warehouse location and application code check is conducted and compared against the user-defined COSO warehouses. If the stock number is now assigned to a COSO warehouse or the application code indicates the stock number will not be moved forward the document number(s) will not be printed on the listing.

4.45.3. Tabs (Also known as sheets and worksheets).

4.45.3.1. Tab 1 (Daily Report).

Condition(s): Selects items based on program logic in **Para 4.45.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the report date (taken from the TH\_DMS\_DATE\_901 field).

Sort(s): Sort by EOQ\_RECOVERABLE\_IND, TH\_FSC, TH\_ITEM\_ID\_NBR, TH\_MMAC, TH\_ORG, and TH\_DOCUMENT\_NBR (positions 2-14).

4.45.3.2. Tab 2 (Daily Totals).

Condition(s): Sum of selected items (by category) based on program logic in **Para 4.45.2.** (including sub-paragraphs) and any additional user-defined parameters. There are no paging items.

Sort(s): Sort by EOQ\_RECOVERABLE\_IND and TH\_ORG.

#### 4.45.3.3. Tab 3 (Monthly Report).

Condition(s): Selects items based on program logic in **Para 4.45.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the 3-character designation for the month (automatically selected for this report).

Sort(s): Sort by EOQ\_RECOVERABLE\_IND, TH\_FSC, TH\_ITEM\_ID\_NBR, TH\_MMAC, TH\_ORG, and TH\_DOCUMENT\_NBR (positions 2-14).

#### 4.45.3.4. Tab 4 (Monthly Totals).

Condition(s): Sum of selected items (by category) based on program logic in **Para 4.45.2.** (including sub-paragraphs) and any additional user-defined parameters. There are no paging items.

Sort(s): Sort by EOQ\_RECOVERABLE\_IND and TH\_ORG.

### 4.45.4. Computed Fields.

4.45.4.1. COSO ISSUE (For EOQ category). The total line items (within each user-defined ORG CODE) with TRIC 'ISU' and EOQ\_RECOVERABLE\_IND equal to 'E' where the first two positions of the warehouse location were equal to the user-defined COSO WAREHOUSE.

4.45.4.2. COSO ISSUE (For Recoverable category). The total line items (within each user-defined ORG CODE) with TRIC 'ISU' and EOQ\_RECOVERABLE\_IND equal to 'R' where the first two positions of the warehouse location were equal to the user-defined COSO WAREHOUSE.

4.45.4.3. COSO MSI (For EOQ category). The total line items (within each user-defined ORG CODE) with TRIC 'MSI' and EOQ\_RECOVERABLE\_IND equal to 'E' where the first two positions of the warehouse location were equal to the user-defined COSO WAREHOUSE.

4.45.4.4. COSO MSI (For Recoverable category). The total line items (within each user-defined ORG CODE) with TRIC 'MSI' and EOQ\_RECOVERABLE\_IND equal to 'R' where the first two positions of the warehouse location were equal to the user-defined COSO WAREHOUSE.

4.45.4.5. OTHER ISSUE (For EOQ category). The total line items (within each user-defined ORG CODE) with TRIC 'ISU' and EOQ\_RECOVERABLE\_IND equal to 'E' where the first two positions of the warehouse location were not equal to the user-defined COSO WAREHOUSE.

4.45.4.6. OTHER ISSUE (For Recoverable category). The total line items (within each user-defined ORG CODE) with TRIC 'ISU' and EOQ\_RECOVERABLE\_IND equal to 'R' where the first two positions of the warehouse location were not equal to the user-defined COSO WAREHOUSE.

4.45.4.7. OTHER MSI (For EOQ category). The total line items (within each user-defined ORG CODE) with TRIC 'MSI' and EOQ\_RECOVERABLE\_IND equal to 'E' where the first two positions of the warehouse location were not equal to the user-defined COSO WAREHOUSE.

4.45.4.8. OTHER MSI (For Recoverable category). The total line items (within each user-defined ORG CODE) with TRIC 'MSI' and EOQ\_RECOVERABLE\_IND equal to 'R' where the first two positions of the warehouse location were not equal to the user-defined COSO WAREHOUSE.

4.45.4.9. COSO B/O (For EOQ category). The total line items (within each user-defined ORG CODE) with TRIC 'DUO' AND ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'E' and TTPC = '2D' where the first two positions of the warehouse location were equal to the user-defined COSO WAREHOUSE or the warehouse location was blank.

4.45.4.10. COSO B/O (For Recoverable category). The total line items (within each user-defined ORG CODE) with TRIC 'DUO' AND ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'R' and TTPC = '2D' where the first two positions of the warehouse location were equal to the user-defined COSO WAREHOUSE or the warehouse location was blank.

4.45.4.11. OTHER B/O (For EOQ category). The total line items (within each user-defined ORG CODE) with TRIC 'DUO' AND ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'E' and TTPC = '2D' where the first two positions of the warehouse location were not equal to the user-defined COSO WAREHOUSE and not blank.

4.45.4.12. OTHER B/O (For Recoverable category). The total line items (within each user-defined ORG CODE) with TRIC 'DUO' AND ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'R' and TTPC = '2D' where the first two positions of the warehouse location were not equal to the user-defined COSO WAREHOUSE and not blank.

4.45.4.13. 4W B/O (For EOQ category). The total line items (within each user-defined ORG CODE) with TRIC 'DUO' AND ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'E' and TTPC = '4W'.

4.45.4.14. 4W B/O (For Recoverable category). The total line items (within each user-defined ORG CODE) with TRIC 'DUO' AND ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'R' and TTPC = '4W'.

4.45.4.15. COSO STORAGE (For EOQ category). The COSO storage effectiveness rate (no exceptions provided for application codes) is computed using the formula: IF ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'E' THEN TRUNC ((COSO ISSUE + COSO MSI + COSO B/O) / (COSO ISSUE + COSO MSI + COSO B/O + OTHER ISSUE + OTHER MSI + OTHER B/O) \* 100 + .5). (**Note:** This occurs within each user-defined ORG CODE. All identified fields must take place before the formula can be executed).

4.45.4.16. COSO STORAGE (For Recoverable category). The COSO storage effectiveness rate (no exceptions provided for application codes) is computed using the formula: IF ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'R' THEN TRUNC ((COSO ISSUE + COSO MSI + COSO B/O) / (COSO ISSUE + COSO MSI + COSO B/O + OTHER ISSUE + OTHER MSI + OTHER B/O) \* 100 + .5). (**Note:** This occurs within each user-defined ORG CODE. All identified fields must take place before the formula can be executed).

4.45.4.17. COSO STOCKAGE (For EOQ category). The COSO stockage effectiveness rate (no exceptions provided for application codes) is computed using the formula: IF ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'E' THEN TRUNC ((COSO ISSUE + COSO MSI) / (COSO ISSUE + COSO MSI + COSO B/O + OTHER ISSUE + OTHER MSI + OTHER B/O) \* 100 + .5). (**Note:** This occurs within each user-defined ORG CODE. All identified fields must take place before the formula can be executed).

4.45.4.18. COSO STOCKAGE (For Recoverable category). The COSO stockage effectiveness rate (no exceptions provided for application codes) is computed using the formula: IF ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'R' THEN TRUNC ((COSO ISSUE + COSO MSI) / (COSO ISSUE + COSO MSI + COSO B/O + OTHER ISSUE + OTHER MSI + OTHER B/O) \* 100 + .5). (**Note:** This occurs within each user-defined ORG CODE. All identified fields must take place before the formula can be executed).

4.45.4.19. STOR-NO (For EOQ category). The COSO storage effectiveness rate (exceptions provided for application codes) is computed using the formula: IF ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'E' THEN TRUNC ((COSO ISSUE + COSO MSI + COSO B/O) / (COSO ISSUE + COSO MSI + COSO B/O + OTHER ISSUE + OTHER MSI + OTHER B/O - COUNT(CASE WHEN ENTERPRISE\_COSO\_EFFECT.APP\_CD\_STK\_STORE\_RATE\_INCL\_IND = 'NO') \* 100 + .5). (**Note:** This occurs within each user-defined ORG CODE. All identified fields must take place before the formula can be executed).

4.45.4.20. STOR-NO (For Recoverable category). The COSO storage effectiveness rate (exceptions provided for application codes) is computed using the formula: IF ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'R' THEN TRUNC ((COSO ISSUE + COSO MSI + COSO B/O) / (COSO ISSUE + COSO MSI + COSO B/O + OTHER ISSUE + OTHER MSI + OTHER B/O - COUNT(CASE WHEN ENTERPRISE\_COSO\_EFFECT.APP\_CD\_STK\_STORE\_RATE\_INCL\_IND = 'NO') \* 100 + .5). (**Note:** This occurs within each user-defined ORG CODE. All identified fields must take place before the formula can be executed).

4.45.4.21. STK-NO (For EOQ category). The COSO stockage effectiveness rate (exceptions provided for application codes) is computed using the formula: IF ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'E' THEN TRUNC ((COSO ISSUE + COSO MSI) / (COSO ISSUE + COSO MSI + COSO B/O + OTHER ISSUE + OTHER MSI + OTHER B/O - COUNT(CASE WHEN ENTERPRISE\_COSO\_EFFECT.APP\_CD\_STK\_STORE\_RATE\_INCL\_IND = 'NO') \*

$100 + .5$ ). (**Note:** This occurs within each user-defined ORG CODE. All identified fields must take place before the formula can be executed).

4.45.4.22. STK-NO (For Recoverable category). The COSO stockage effectiveness rate (exceptions provided for application codes) is computed using the formula: IF ENTERPRISE\_COSO\_EFFECT.EOQ\_RECOVERABLE\_IND = 'R' THEN TRUNC ((COSO ISSUE + COSO MSI) / (COSO ISSUE + COSO MSI + COSO B/O + OTHER ISSUE + OTHER MSI + OTHER B/O - COUNT(CASE WHEN ENTERPRISE\_COSO\_EFFECT.APP\_CD\_STK\_STORE\_RATE\_INCL\_IND = 'NO') \*  $100 + .5$ ). (**Note:** This occurs within each user-defined ORG CODE. All identified fields must take place before the formula can be executed).

4.45.4.23. TOTALS (For both EOQ and Recoverable categories). Within each category, sum the individual columns of data known as ('COSO ISSUE','COSO MSI','OTHER ISSUE','OTHER MSI','COSO B/O','OTHER B/O','4W B/O') and then compute the individual columns of data known as ('COSO STORAGE','COSO STOCKAGE','STOR-NO','STK-NO') using their respective formulas.

4.45.4.24. TOTAL HITS FOR STOCK NUMBER: Within each category, this is the number of line items (for each stock number) with TRIC 'ISU' or 'MSI' where the org code of the document number was equal to one of the user-defined org code(s) and the first two positions of the warehouse location were not equal to the user-defined COSO WAREHOUSE(s) or the application code was not in ('XX','X3','X6','Y2') or the first position of the application code was not equal to 'N'. (**Note:** Only applies to Tab 3 (Monthly Report)).

4.45.4.25. EOQ\_RECOVERABLE\_IND. Assigned within the enterprise table and determines what category the transaction will be assigned. If the first two positions of the ERRCD equals 'XB' then 'E' is assigned. If the first two positions of the ERRCD is in ('XD', 'XF') then 'R' is assigned.

4.45.4.26. APP\_CD\_STK\_STORE\_RATE\_INCL\_IND. Assigned within the enterprise table and used to determine whether to include or exclude the transaction when computing the various stockage/storage rates. If the application code is in ('XX','X3','X6','Y2') or the first position of the application code is equal to 'N' then the value 'NO' is assigned. Otherwise, the value 'YES' is assigned.

4.45.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

#### 4.45.5.1. Mandatory:

4.45.5.1.1. SRAN. The query must have a SRAN entry. Multiple SRAN entries are not allowed. This field will be edited as a four-digit alpha-numeric character string.

4.45.5.1.2. COSO WAREHOUSE. The user must input at least one COSO WAREHOUSE entry. Multiple COSO WAREHOUSE entries (if used) must be separated by a comma. This field will be edited as a two-digit numeric character string.

4.45.5.1.3. ORG CODE. The user must input at least one ORG CODE entry. Each ORG CODE can only be assigned to one ORG MDS. Multiple ORG CODE entries (if

used) must be separated by a comma. This field will be edited as a three-digit numeric character string.

4.45.5.1.4. ORG MDS. The user must input at least one user-defined MDS entry. This gets linked to a specific ORG CODE. Maximum number of positions is six (nine counting the ORG CODE). For example, ORG 100 assigned to ‘F15’ would be ‘100F15’. Multiple MDS entries (per ORG CODE) are not allowed. Multiple MDS entries must be separated by a slash. For example, ORG 100 assigned to ‘F15’ and ORG 222 assigned to ‘C5’ would be ‘100F15/222C5’.

4.45.5.1.5. TYPE WHSE. For each MDS the user must select ‘APS’ for Aircraft Parts Store or ‘FSC’ for Flight Service Center to indicate the type of COSO warehouse the MDS is supported by. The default is ‘APS’.

4.45.5.2. Optional: None.

4.45.6. Data File Formats. None.

4.45.7. Special Instructions.

4.45.7.1. The legacy SURGE has both a daily and monthly option. The option processed is determined based on computer date and not parameter input. The daily report is based on date of last migration. However, when the program recognizes the month has changed the monthly option is immediately processed. For example, if you ask for the monthly option in the middle of June you will still get results for the month of May. Therefore, the enterprise table gets appended to each day instead of being overwritten. AFMC will add a step to their housekeeping procedures and periodically delete any excess records. The expectation is that approximately 62 days (two months) worth of data will be maintained.

4.45.7.2. The legacy SURGE was originally built solely for system designator 01. However, this SURGE was recently modified for FB4817, the A2 account on Nellis AFB. It is considered a special version of the same SURGE and only runs on that database. In order to totally eliminate the current need for the legacy SURGE we added SRAN FB4817 to the established criteria for this enterprise table.

4.45.7.3. The legacy SURGE has a parameter file that allows an ORG to be assigned to multiple user-defined MDS names. However, the legacy SURGE only prints the data one time meaning all subsequent instances of the ORG will reflect zeros on the report. Since the Discoverer report can only use a print line one time, criteria for the parameters on the report include limiting an ORG to a single MDS.

4.45.7.4. Due to Discoverer limitations, the exact format of the legacy SURGE cannot be duplicated. However, almost all of the same information has been provided. For example, rather than a legacy header of “COSO EOQ STORAGE/STOCKAGE EFFECTIVENESS” or an “MDS =F15”, these items are now placed in columns of data as in “COSO STORAGE” – “EOQ” and “MDS” – “F15”.

#### 4.46. Budget Code 8 Cost Validation (ACC221).

4.46.1. Purpose. To provide a listing of all budget code ‘8’ assets that have questionable prices loaded to the item and/or cost records.

4.46.2. Program Logic. This program does not require an enterprise table. It scans the AFSCDB and builds several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for this report was compiled using the following criteria:

4.46.2.1. The primary tables used to build this report are the ITEM\_TABLE and COST\_TABLE. Secondary tables include the SPECIAL\_CONTROL and SRAN\_REF\_TABLE.

4.46.2.2. The stock number must have a budget code of '8' and a Date of Last Transaction greater than '0' in order to be considered for review. From there the program performs several computations and produces several listings to include a 1SQ data file that should be processed in-line as a Stock Number Users Directory stock number interrogation.

4.46.3. Tabs (Also known as sheets and worksheets).

4.46.3.1. Tab 1 (All XD Stock Numbers (ACC221) Pt1).

Condition(s): Selects items with positions 1-2 of ERRCD = 'XD' and any additional user-defined parameters.

Sort(s): Sort by stock number.

4.46.3.2. Tab 2 (All XB/XF Stock Numbers (ACC221) Pt 2).

Condition(s): Selects items with positions 1-2 of ERRCD <> 'XD' and any additional user-defined parameters.

Sort(s): Sort by stock number.

4.46.3.3. Tab 3 ([LAC + **BOCR@LAC** + **DACR@LAC**] <> Standard Price (ACC221) Pt3).

Condition(s): Selects items where (Latest Acquisition Cost (LAC) \* .01) + (Business Overhead Cost Recovery (BOCR) \* .01) + (Direct Allocable Cost Recovery (DACR) \* .01) <> (Standard Price \* .01) and any additional user-defined parameters.

Sort(s): Sort by ERRCD Type (XD = 1, Not XD = 2) and stock number.

4.46.3.4. Tab 4 ([Standard Price - Exchange Cost] <> Markup Cost (ACC221) Pt4).

Condition(s): Selects items where positions 1-2 of ERRCD = 'XD' and (Standard Price \* .01) - (Exchange Price \* .01) <> (Markup Price \* .01) and any additional user-defined parameters.

Sorts: Sort by ERRCD Type (XD = 1, Not XD = 2) and stock number.

4.46.3.5. Tab 5 (Standard, Exchange, Markup, Carcass or UAP = 0 (ACC221) Pt5).

Condition(s): Selects items where (position 1-2 of ERRCD = 'XD' and (Standard Price \* .01) = 0 or (Exchange Price \* .01) = 0 or (Markup Price \* .01) = 0 or (Carcass Cost \* .01) = 0 or Unserviceable Asset Price (UAP) \* .01) = 0 or (positions 1-2 of ERRCD <> 'XD' and Standard Price \* .01) = 0) and any additional user-defined parameters.

Sort(s): Sort by ERRCD Type (XD = 1, Not XD = 2) and stock number.

4.46.3.6. Tab 6 ([Carcass Cost + **BOCR@LAC** + **DACR@LAC**] <> UAP (ACC221) Pt6).

Condition(s): Selects items where positions 1-2 of ERRCD = 'XD' and (Carcass Cost \* .01) + (BOCR \* .01) + (DACR \* .01)  $\leftrightarrow$  (UAP \* .01) and any additional user-defined parameters.

Sort(s): Sort by ERRCD Type (XD = 1, Not XD = 2) and stock number.

#### 4.46.3.7. Tab 7 (75% of LRC > LAC (ACC221) Pt7).

Condition(s): Selects items where positions 1-2 of ERRCD = 'XD' and (Latest Repair Cost \* .01 \* 0.75) > (LAC \* .01), and any additional user-defined parameters.

Sort(s): Sort by ERRCD Type (XD = 1, Not XD = 2) and stock number.

#### 4.46.3.8. Tab 8 (Standard Price $\leftrightarrow$ Unit Price (ACC221) Pt8).

Condition(s): Selects items where (Standard Price \* .01)  $\leftrightarrow$  (Unit Price \* .01) and any additional user-defined parameters.

Sort(s): Sort by ERRCD Type (XD = 1, Not XD = 2) and stock number.

#### 4.46.3.9. Tab 9 (No Price Record Loaded (ACC221) Pt9).

Condition(s): Selects items where national item identification number (NIIN) is NULL or '' (space) and any additional user-defined parameters.

Sort(s): Sort by ERRCD Type (XD = 1, Not XD = 2) and stock number.

#### 4.46.3.10. Tab 10 (Prices < \$0.05 (ACC221) Pt10).

Condition(s): Selects items where positions 1-2 of ERRCD = 'XD' and (Exchange Price \* .01) < 0.05 or ((Standard Price \* .01) < 0.05), and any additional user-defined parameters.

Sort(s): Sort by ERRCD Type (XD = 1, Not XD = 2) and stock number.

#### 4.46.3.11. Tab 11 (1SQ File).

Condition(s): Selects items that meet a condition in tabs 3 through 10 and any additional user-defined parameters.

Sort(s): None.

#### 4.46.3.12. Tab 12 (HQ Data File).

Condition(s): None.

Sort(s): Sort by stock number.

### 4.46.4. Computed Fields. None.

### 4.46.5. Parameters. (Note: Users can either type in their values or select from the provided dropdown list.)

#### 4.46.5.1. Mandatory:

4.46.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

#### 4.46.5.2. Optional: None.

### 4.46.6. Data File Formats.

## 4.46.6.1. Tab 11 (1SQ File):

**Table 4.35. Data File Formats.**

<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>
1-22	22	Constant data and stock number	'1SQ08' concatenated to two spaces concatenated to FSC concatenated to ITEM_ID_NBR concatenated to MMAC

## 4.46.6.2. Tab 12 (HQ Data File):

**Table 4.36. Data File Formats.**

<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>
1-15	15	Stock Number	
16-17	2	System Designator	
18-20	3	ERRCD	
21-31	11	Unit Price * .01	Left justify with spaces (when needed) to fill up all positions
32-42	11	Standard Price * .01	Left justify with spaces (when needed) to fill up all positions
43-53	11	LAC * .01	Left justify with spaces (when needed) to fill up all positions
54-64	11	LRC * .01	Left justify with spaces (when needed) to fill up all positions
65-75	11	Exchange Price * .01	Left justify with spaces (when needed) to fill up all positions
76-86	11	Markup Price * .01	Left justify with spaces (when needed) to fill up all positions
87-97	11	UAP * .01	Left justify with spaces (when needed) to fill up all positions
98-108	11	BOCR@LAC * .01	Left justify with spaces (when needed) to fill up all positions
109-119	11	DACR@LAC* .01	Left justify with spaces (when needed) to fill up all positions
120-130	11	BOCR@LRC * .01	Left justify with spaces (when needed) to fill up all positions
131-141	11	DACR@LRC * .01	Left justify with spaces (when needed) to fill up all positions

142-152	11	Material Cost Recovery * .01	Left justify with spaces (when needed) to fill up all positions
153-163	11	Carcass Cost * .01	Left justify with spaces (when needed) to fill up all positions
164-170	7	Date of Last Transaction	From ITEM_TABLE
171-172	2	Constant 'FB'	
173-176	4	SRAN	
177-195	19	Nomenclature	Right justify with spaces (when needed) to fill up all positions

#### 4.46.7. Special Instructions.

4.46.7.1. Parts of the legacy SURGE program suggested that positions 171-172 of the HQ data file (Tab 12) should be populated with the report part and ERRCD type. However, testing revealed those fields were only used in the sort logic and the data file always returned a value of 'FB'.

4.46.7.2. Some parts of this report include (and are sorted by) two types of items; XD stock numbers and non-XD stock numbers. The non-XD stock numbers do not possess all the cost data that XD items possess (e.g. Exchange Price). Therefore, these positions/columns are not populated for the non-XD items.

4.46.7.3. The 1SQ data file needs to be processed in the legacy system (e.g. pseudo). This usually requires a computer operations database manager to complete the required action.

4.46.7.4. The HQ data file was previously forwarded automatically from the legacy system to a specific file server. However, this is beyond the capability of Discoverer so the end user (or designated representative) will now be required to process/download this file.

### 4.47. HAZMART Matrix Report (ACC250).

4.47.1. Purpose. To provide a listing of items with IEX 8, 9, or M and generate an IEX totals summary of various attributes.

#### 4.47.2. Program Logic.

4.47.2.1. HAZMART MATRIX. Accepts parameter for a single SRAN or multiple SRANs. Scans item table and retrieves records assigned an IEX 8, 9, or M for selected SRAN(s). The SRAN and system designator are displayed as Page Items. Records are sorted by system designator (for multiple SRAN selections), IEX, then stock number.

4.47.2.2. IEX Summary. Accepts parameter for a single SRAN or multiple SRANs. Scans item table and provides summary of records assigned an IEX 8, 9, or M for selected SRAN(s). The SRAN and system designator are displayed as Page Items. Records are sorted by IEX and SRAN/system designator if multiple SRANs are selected.

#### 4.47.2.3. Computed Fields.

4.47.2.3.1. Total Number of Line Items = Count of cases where ITEM\_TABLE.IEX\_CODE is 8, 9, or M.

4.47.2.3.2. Total Number Serviceable Units in Stock = Sum of ITEM\_TABLE.SERVICEABLE\_BALANCE for cases where ITEM\_TABLE.IEX\_CODE is 8, 9, or M.

4.47.2.3.3. Total Number with Demand Level = Count of cases where ITEM\_TABLE.IEX\_CODE is 8, 9, or M and ITEM\_TABLE.DEMAND\_LEVEL is greater than 0.

4.47.2.3.4. Total Dollar Value of Demand Level = Sum of ITEM\_TABLE.DEMAND\_LEVEL for cases where ITEM\_TABLE.IEX\_CODE is 8, 9 or M multiplied by ITEM\_TABLE.UNIT\_PRICE.

4.47.2.3.5. Total Number Assigned MAX Level = Count of cases where ITEM\_TABLE.IEX\_CODE is 8, 9, or M and ITEM\_TABLE.MAX\_LEVEL\_FLAG is equal to 1 (item has a maximum level).

4.47.2.3.6. Total Number Not Assigned MAX Level = Count of cases where ITEM\_TABLE.IEX\_CODE is 8, 9, or M and ITEM\_TABLE.MAX\_LEVEL\_FLAG is not equal to 1 (item does not have a maximum level).

4.47.2.3.7. Total Number Stockage Priority Code (SPC) E = Count of cases where ITEM\_TABLE.IEX\_CODE is 8, 9, or M and ITEM\_TABLE.STOCKAGE\_PRIORITY\_CODE is equal to E.

4.47.2.4. Parameters. SRAN - This will accept any valid SRAN. If multiple entries are typed, they must be separated by a comma.

#### **4.48. HAZMART METRIC (ACC251)**

4.48.1. Purpose. To provide a listing of TRM transactions, including Federal Supply Class (FSC) summaries for a selected date range.

4.48.2. Program Logic. This program does not require an enterprise table. It scans the AFSCDB and builds several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for this report was compiled using the following criteria:

4.48.2.1. The primary tables used to build this report are the ITEM\_TABLE and CT\_HISTORY table. Secondary tables include the SPECIAL\_CONTROL and SRAN\_REF\_TABLE.

4.48.2.2. The program scans the CTH area based on user-defined FROM/TO dates looking for 'TRM' transactions that have a type transaction phrase code (TTPC) <> 'CA'.

4.48.2.3. The federal stock class (FSC) must be equal to one of the following in order to be considered for this report: ('1370', '1375', '1420', '1430', '1560', '1630', '1660', '1680', '2240', '2520', '2530', '2540', '2640', '2835', '2910', '2920', '2925', '3433', '3439', '3610', '3655', '3680', '3950', '4120', '4130', '4210', '4220', '4230', '4240', '4330', '4910', '4920', '4940', '5330', '5340', '5350', '5430', '5610', '5640', '5680', '5805', '5820', '5826', '5831', '5835', '5910', '5915', '5920', '5925', '5930', '5935', '5945', '5950', '5960', '5961', '5965', '5970', '5975', '5985', '5999', '6120', '6130', '6135', '6140', '6230', '6240', '6260', '6350', '6605', '6610', '6625', '6630', '6635', '6640', '6665', '6675', '6685', '6740', '6750', '6780', '6810', '6820', '6830', '6840', '6850', '7025', '7035', '7040', '7045', '7360', '7510', '7530',

'7920', '7930', '8010', '8030', '8040', '8120', '8405', '8410', '8415', '8465', '8510', '8520', '8710', '8720', '9110', '9130', '9140', '9150', '9160', '9330', '9390', '9620', '9630', '9920', '9930').

4.48.3. Tabs. (Also known as sheets and worksheets).

4.48.3.1. Tab 1 (ACC251 HAZMART Metric Details).

Condition(s): Selects items based on program logic in **Para 4.46.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by SRAN, system designator, FSC, document number, and TTPC.

Totals: A count (COUNT) of all stock numbers will be computed and displayed in the 'STOCK NUMBER' column at each change in FSC. Action quantities will also be added together (SUM) and displayed in the 'QTY' column at each change in FSC. A check (MAX) of all different system designators will also be computed and displayed in the 'SD' column at each change in FSC.

4.48.3.2. Tab 2 (ACC251 FSC Summary).

Condition(s): Selects items based on program logic in **Para 4.46.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by SRAN, system designator, and FSC.

Totals: A summarized count (COUNT) of all stock numbers will be computed and displayed (as line items) in the 'STOCK NUMBER' column at each change in FSC. The same stock number listed twice (due to different transactions) would count as two line items. Action quantities will also be added together (SUM) and displayed (as units) in the 'QTY' column at each change in FSC. A check (MAX) of all different system designators will also be computed and displayed in the 'SD' column at each change in FSC.

4.48.4. Computed Fields. None.

4.48.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

4.48.5.1. Mandatory:

4.48.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

4.48.5.1.2. FROM DATE. The query must have ONLY one FROM DATE (format YYYYDDD).

4.48.5.1.3. TO DATE. The query must have ONLY one TO DATE (format YYYYDDD).

4.48.5.2. Optional: None.

4.48.6. Data File Formats. None.

4.48.7. Special Instructions. None.

**4.49. Memo Obligated Due-Out BC 9 Check (ACC277).**

4.49.1. Purpose. To provide command and AFMC personnel with a total dollar value of memo obligated budget code ‘9’ due-outs for end-of-year processing.

4.49.2. Program Logic. This program does not require an enterprise table. It scans the AFSCDB and builds several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for this report was compiled using the following criteria:

4.49.2.1. The primary tables used to build this report are the DUE\_OUT\_DTL and ITEM\_TABLE. Secondary tables include the SPECIAL\_CONTROL and SRAN\_SPECIAL\_CONTROL\_VW.

4.49.2.2. Budget code for all stock numbers must be equal to ‘9’.

4.49.2.3. Due-out document numbers must be memo and fiscal year obligation cannot be a NULL value.

4.49.3. Tabs (Also known as sheets and worksheets).

4.49.3.1. Tab 1 (Memo Obligated Due-out BC 9 Check (ACC277))

Condition(s): Selects items based on program logic in **Para 4.49.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): Sort by host SRAN, system designator, SRAN, and due-out ORG.

Totals: The ‘TOTAL EXTENDED COST’ field will be computed by adding (SUM) the ‘EXTENDED PRICE’ column at each change in system designator and each change in host SRAN. The ‘THIS IS THE GRAND TOTAL’ field will be computed by adding (SUM) the ‘EXTENDED PRICE’ column at each change in host SRAN.

4.49.4. Computed Fields. None.

4.49.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

4.49.5.1. Mandatory:

4.49.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

4.49.5.2. Optional: None.

4.49.6. Data File Formats. None.

4.49.7. Special Instructions. None.

**4.50. OPTEMPO Superscan (ACC300).**

4.50.1. Purpose. To provide multi-use data primarily needed by contractors to provide support to MAJCOMs. This program provides a single process to obtain data that would normally come from SBSS programs that include NGV934, D26, and R72. It also combines data from due-out details similar to the R-31 program.

4.50.1.1. There are twelve different types of “records” built and displayed. The following is a brief summary of the records:

- 4.50.1.1.1. ^\* - Report run image.
- 4.50.1.1.2. ^0 - Header identification image.
- 4.50.1.1.3. ^1A - PFMR/OCCR image.
- 4.50.1.1.4. ^1B - PFMR/OCCR image.
- 4.50.1.1.5. ^1C - PFMR/OCCR image.
- 4.50.1.1.6. ^1D - PFMR/OCCR image.
- 4.50.1.1.7. ^2 - D26 type image.
- 4.50.1.1.8. ^3 - R72 type image.
- 4.50.1.1.9. ^4 - Due-out image.
- 4.50.1.1.10. ^5 - DIFM image.
- 4.50.1.1.11. ^6 - Repair cycle image.
- 4.50.1.1.12. ^Z - Record Count.

4.50.2. Program Logic. This program will scan the ENTERPRISE\_SUPERSCAN table and build two listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.50.2.1. The primary tables used to build the enterprise table are the ORG\_COST\_CENTER and TRANSACTION\_HISTORY. Secondary tables include the BASE\_CONSTANTS\_1, SPECIAL\_CONTROL, COST\_TABLE, ITEM\_TABLE, REPAIR\_CYCLE, DUE\_IN\_FROM\_MAINTENANCE\_DTL, DUE\_OUT\_DTL, PROJECT\_FUNDS\_MGMT, ORG\_COST\_CENTER\_100\_999, ORG\_COST\_CENTER\_EEIC\_SUMMARY, and ORG\_COST\_CENTER\_ACCT\_SUMMARY. The BASE\_CONSTANTS\_1 table is used to link satellite accounts to host accounts for access to the host-unique table.

4.50.2.2. The ENTERPRISE\_SUPERSCAN table data is derived from eleven separate queries and then combined. A unique “RCD” field will be built with each query to aid in the sorting and grouping of the data. The complete process (in general terms) is defined as follows:

4.50.2.2.1. Query ‘1’ - the “asterisk” record or the header record. It queries the BASE\_CONSTANTS\_1 record for the HOST\_SRAN, HOST\_BASE, CSB\_SD, creates a date from the SYSDATE, creates a program name of “(ACC300)”, and creates a RCD field composed of “^\*”.

4.50.2.2.2. Query ‘2’ - the “zero” record or the base identification data record. It queries the BASE\_CONSTANTS\_1 record for the HOST\_SRAN, HOST\_BASE, CSB\_SD, creates a version number of “2.00”, and creates a RCD field composed of “^0”.

4.50.2.2.3. Query ‘3’ - the “1A” record or the “A” set of organizational cost data. It queries the SRAN\_REF\_VW for the HOST\_SRAN, SRAN, and SYS\_DESIG linking the host base with its satellites by the HOST\_SRAN and gathering all records by HOST\_SRAN. It creates a RCD field composed of “^1A”.

4.50.2.2.4. Query ‘4’ - the “1B” record or the “B” set of organizational cost data. It queries the SRAN\_REF\_VW for the HOST\_SRAN, SRAN, and SYS\_DESIG linking the host base with its satellites by the HOST\_SRAN and gathering all records by HOST\_SRAN. It creates a RCD field composed of “^1B”.

4.50.2.2.5. Query ‘5’ - the “1C” record or the “C” set of organizational cost data. It queries the SRAN\_REF\_VW for the HOST\_SRAN, SRAN, and SYS\_DESIG linking the host base with its satellites by the HOST\_SRAN and gathering all records by HOST\_SRAN. It creates a RCD field composed of “^1C”.

4.50.2.2.6. Query ‘6’ - the “1D” record or the “D” set of organizational data. It queries the SRAN\_REF\_VW for the HOST\_SRAN, SRAN, and SYS\_DESIG linking the host base with its satellites by the HOST\_SRAN and gathering all records by HOST\_SRAN. It creates a RCD field composed of “^1D”.

4.50.2.2.7. Query ‘7’ - the “2” record or the “Materiel Support Division Summary” data set. It queries the SRAN\_REF\_VW for the HOST\_SRAN, SRAN, and SYS\_DESIG linking the host base with its satellites by the HOST\_SRAN and gathering all records by HOST\_SRAN. It creates a RCD field composed of “^2”. The budget code must equal “8” and the first position of the document number must be unequal to “U”.

4.50.2.2.8. Query ‘8’ - the “3” record or the “Consolidated Transaction History Register (R72)” data set. It queries the SRAN\_REF\_VW for the HOST\_SRAN, SRAN, and SYS\_DESIG linking the host base with its satellites by the HOST\_SRAN and gathering all records by HOST\_SRAN. It creates a RCD field composed of “^3”.

4.50.2.2.9. Query ‘9’ - the “4” record or the “Due-out” data set. It queries the SRAN\_REF\_VW for the HOST\_SRAN, SRAN, and SYS\_DESIG linking the host base with its satellites by the HOST\_SRAN and gathering all records by HOST\_SRAN. It creates a RCD field composed of “^4”. The due-out detail must be firm or have a fiscal year of obligation assigned.

4.50.2.2.10. Query ‘10’ - the “5” record or the “Due-in From Maintenance (DIFM)” data set. It queries the SRAN\_REF\_VW for the HOST\_SRAN, SRAN, and SYS\_DESIG linking the host base with its satellites by the HOST\_SRAN and gathering all records by HOST\_SRAN. It creates a RCD field composed of “^5”. The budget code must equal “8” and the first two positions of the ERRCD must equal “XD”.

4.50.2.2.11. Query ‘11’ - the “6” record or the “Repair Cycle NRTS > 0 Cost” data set. It queries the SRAN\_REF\_VW for the HOST\_SRAN, SRAN, and SYS\_DESIG linking the host base with its satellites by the HOST\_SRAN and gathering all records by HOST\_SRAN. It creates a RCD field composed of “^6”. The budget code must equal “8” and the first two positions of the ERRCD must equal “XD”.

4.50.3. Tabs (Also known as sheets and worksheets).

#### 4.50.3.1. Tab 1 (ACC300 DAILY).

Condition(s): Selects items based on program logic in **Para 4.50.2.** (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file, there are no report/column headers and there are no paging items.

Sort(s): The output had no defined sort in the legacy SURGE. Therefore, we did not include one in this report.

#### 4.50.3.2. Tab 2 (ACC300 CTH).

Condition(s): Selects items based on program logic in **Para 4.50.2.** (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file, there are no report/column headers and there are no paging items.

Sort(s): The output had no defined sort in the legacy SURGE. Therefore, we did not include one in this report.

#### 4.50.4. Computed Fields. None.

#### 4.50.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

##### 4.50.5.1. Mandatory:

4.50.5.1.1. HOST-SRAN. The query must have at least one host SRAN entry. This field will be edited as a four-digit alpha-numeric character string. All system designators under the host SRAN account will be selected along with the host SRAN. Multiple host SRANs (if used) must be separated by commas. (**Note:** Multiple host SRANs are not authorized for Tab 2 (ACC300 CTH) option).

4.50.5.1.2. START DATE. The user must input a start date (e.g. 2009001 for January 1, 2009). (**Note:** The START DATE is not required or authorized for Tab 1 (ACC300 DAILY)).

4.50.5.1.3. END DATE. The user must input an end date (e.g. 2009031 for January 31, 2009). (**Note:** The END DATE is not required or authorized for Tab 1 (ACC300 DAILY)).

##### 4.50.5.2. Optional: None.

#### 4.50.6. Data File Formats.

##### 4.50.6.1. Record 1 (^\*): (**Note:** Only found in Daily Run)

**Table 4.37. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-2	2	Constant data (record type)	“^*”
3-11	9	Report Date	
12-15	4	Host SRAN	
16-37	22	Host Base Name	

38-39	2	System Designator	
40-48	9	Report Number	The daily version retrieves this info from a specified field. The CTH version is hard-coded “(ACC300) “
49-52	4	Base SRAN	

4.50.6.2. Record 2 (^0):

**Table 4.38. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-2	2	Constant data (record type)	“^0”
3-6	4	Host SRAN	
7-28	22	Host Base Name	
29-32	4	Version	The daily version retrieves this info from a specified field. The CTH version is hard-coded “2.00”
33-37	4	Type Report	“DAILY” if a daily run or “CTH “ if a CTH run
38-39	2	System Designator	
40-46	7	CTH Start Date	
47-53	7	CTH End Date (or the report date if daily run)	
54-61	8	Time Report Started	Format is HH:MM:SS and derived from the SYSDATE

4.50.6.3. Record 3 (^1A): (Note: Only found in Daily Run)

**Table 4.39. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-3	3	Constant data (record type)	“^1A”
4-6	3	OCCR Org Code	
7-8	2	System Designator	
9-11	3	PFMR Code	
12-13	2	OCCR Fund Code	
14-17	4	OCCR Fiscal Year	
18-21	4	OCCR OBAN	
22-27	6	OCCR RC/CC	
28-33	6	PFMR ADSN	
34-55	22	OCCR Organization Title	
56-71	16	PFMR Title	

72	1	Blank	This was the PFMR Defense Working Capital Fund (DWCF) Flag in the legacy report. However, that data was not migrated to the AFSCDB
73-74	2	Blank	This was the PFMR Sales Code in legacy report. However, that data was not migrated to the AFSCDB
75	1	Blank	Kept same format as the legacy report
76-78	3	PFMR Debtor Code	
79	1	PFMR Detail Output Flag	
80	1	OCCR EAID Reporting Organization Flag	
81	1	PFMR SF1080 Controller Code	
82	1	OCCR Type ORG	
83	1	PFMR Partial Billing Flag	
84-90	7	OCCR Date of Last Update	
91-92	2	OCCR ESP Code	
93-98	6	OCCR MFP Code	Right justify with spaces (when needed) to fill up all positions
99-111	13	PFMR CFY Issues (Supply)	
112-124	13	PFMR CFY Turn-ins (Supply)	
125-137	13	PFMR CFY Obligated Due-outs (Supply)	
138-150	13	OCCR CFY Net Sales Cumulative No Fly Fuels (EEIC 693)	
151-163	13	OCCR CFY Obligated Due-outs (EEIC 602)	
164-176	13	OCCR CFY Obligated Due-outs (EEIC 605)	
177-189	13	OCCR CFY Obligated Due-outs (EEIC 609)	

4.50.6.4. Record 4 (^1B): (Note: Only found in Daily Run)

**Table 4.40. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-3	3	Constant data (record type)	“^1B”
4-6	3	OCCR Org Code	
7-8	2	System Designator	

9-21	13	OCCR CFY Obligated Due-outs (EEIC 627)	
22-34	13	OCCR CFY Obligated Due-outs (EEIC 628)	
35-47	13	OCCR CFY Net Sales Cumulative Ground Fuels (EEIC 641)	
48-60	13	OCCR CFY Obligated Due-outs (EEIC 6X3)	
61-73	13	OCCR CFY Obligated Due-outs (EEIC 6X4)	
74-86	13	OCCR CFY Net Sales Due-outs (EEIC 600)	
87-99	13	OCCR CFY Net Sales Due-outs (EEIC 602)	
100-112	13	OCCR CFY Net Sales Due-outs (EEIC 605)	
113-125	13	OCCR CFY Net Sales Due-outs (EEIC 609)	
126-138	13	OCCR CFY Net Sales Due-outs (EEIC 627)	
139-151	13	OCCR CFY Net Sales Due-outs (EEIC 628)	
152-164	13	OCCR CFY Net Sales Cumulative Utility Fuels (EEIC 642)	
165-177	13	OCCR CFY Net Sales (EEIC 6X3)	
178-190	13	OCCR CFY Net Sales (EEIC 6X4)	

4.50.6.5. Record 5 (^1C): (Note: Only found in Daily Run)

**Table 4.41. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-3	3	Constant data (record type)	“^1C”
4-6	3	OCCR Org Code	
7-8	2	System Designator	
9-21	13	OCCR PFY Issues (Supply)	
22-34	13	Blank	Kept same format as the legacy code

35-47	13	OCCR PFY Due-outs (Supply)	
48-60	13	Blank	Kept same format as the legacy code
61-73	13	OCCR 1PFY Due-outs (EEIC 602)	
74-86	13	OCCR 1PFY Due-outs (EEIC 605)	
87-99	13	OCCR 1PFY Due-outs (EEIC 609)	
100-112	13	OCCR 1PFY Due-outs (EEIC 627)	
113-125	13	OCCR 1PFY Due-outs (EEIC 628)	
126-138	13	Blank	Kept same format as the legacy code
139-151	13	OCCR 1PFY Due-outs (EEIC 6X3)	
152-164	13	OCCR 1PFY Due-outs (EEIC 6X4)	
165-177	13	OCCR 1PFY Net Sales (EEIC 600)	
178-190	13	OCCR 1PFY Net Sales (EEIC 602)	

4.50.6.6. Record 6 (^1D): (Note: Only found in Daily Run)

**Table 4.42. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-3	3	Constant data (record type)	“^1D”
4-6	3	OCCR Org Code	
7-8	2	System Designator	
9-21	13	OCCR 1PFY Net Sales (EEIC 605)	
22-34	13	OCCR 1PFY Net Sales (EEIC 609)	
35-47	13	OCCR 1PFY Net Sales (EEIC 627)	
48-60	13	OCCR 1PFY Net Sales (EEIC 628)	
61-73	13	Blank	Kept same format as the legacy code
74-86	13	OCCR 1PFY Net Sales (EEIC 6X3)	

87-99	13	OCCR 1PFY Net Sales (EEIC 6X4)	
100-112	13	OCCR Target (Supplies)	
113-125	13	OCCR Target (Equipment)	
126-138	13	PFMR Target (Supplies)	
139-151	13	PFMR Target (Equipment)	

4.50.6.7. Record 7 (^2):

**Table 4.43. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-2	2	Constant data (record type)	“^2”
3-6	4	Host Base SRAN	
7-8	2	System Designator	
9-11	3	PFMR Code	
12-25	14	Document Number	
26-40	15	Stock Number	
41-47	7	Transaction Date	
48-52	5	Transaction Serial Number	
53-55	3	SRD	Taken from positions 8-10 of Transaction History Mark For field
56	1	Demand Code	
57	1	TEX Code	
58-60	3	TRIC	
61-62	2	Type Transaction Phrase Code	
63-74	12	Type Transaction Phrase	
75-93	19	Nomenclature	First 19 positions
94-99	6	Action Quantity	
100-101	2	Unit of Issue	
102	1	Supply Condition Code	Taken from Reason Why Code field
103-113	11	Latest Acquisition Cost (LAC)	
114-124	11	Standard Price	
125-135	11	Markup Price	
136-146	11	Carcass Cost	
147-157	11	Exchange Cost	
158-168	11	Extended Cost	
169-182	14	Mark For	
183-185	3	Original TRIC	
186-188	3	ERRCD	

189	1	Filler-1 Field	Taken from Transaction History record
190	1	Filler-3 Field	Taken from Transaction History record
191	1	IEX Code	
192	1	TEX Code	
193	1	Reason Why Code	
194	1	Credit Code	Taken From position 1 of Issue Priority field
195	1	Level of Maintenance Flag	

4.50.6.8. Record 8 (^3):

**Table 4.44. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-2	2	Constant data (record type)	“^3”
3-17	15	Stock Number	
18-20	3	ERRCD	
21-22	2	Unit of Issue	
23	1	Budget Code	
24-42	19	Nomenclature	First 19 positions
43	1	Type Account Code	
44-50	7	Transaction Date	
51-55	5	Transaction Serial Number	
56	1	TEX Code	
57-59	3	Routing Identifier Code	
60-62	3	Status or Advice Code	
63	1	Serialized Report Code	
64	1	Filler-2 Field (First Position)	Taken from Transaction History Record
65-66	2	Issue Priority	
67-72	6	Supplementary Address	
73	1	Reason Why Code	
74-76	3	FIA Transaction Code	
77	1	Demand Code	
78-91	14	Document Number	
92-94	3	TRIC	
95-99	5	Output Terminal Number	Zero Fill Field
100-113	14	Mark For	
114-128	15	Stock Number Requested	
129-135	7	Date of Last Demand	
136-142	7	Date of Last Transaction	

143	1	Material Category/Source of Supply Code	
144	1	Print Flag	
145-146	2	Fund Code	
147-152	6	Action Quantity	
153-158	6	Ending Balance	
159-169	11	Extended Cost	
170-171	2	Type Transaction Phrase Code	
172-175	4	Users Initials	
176-177	2	System Designator	
178-179	2	Application Code (if serialized reporting code >= 'A') ELSE Spaces	Positions 178-179 only apply to CTH report

4.50.6.9. Record 9 (^4): (**Note:** Only found in Daily Run)

**Table 4.45. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-2	2	Constant data (record type)	“^4”
3-17	15	Stock Number	
18-19	2	System Designator	
20-33	14	Document Number	
34-52	19	Nomenclature	First 19 positions
53	1	TEX Code	
54	1	Memo/Firm Indicator	
55-58	4	Fiscal Year Obligation	
59-61	3	ERRCD	
62	1	Budget Code	
63-65	3	Routing Identifier Code	
66-67	2	Unit of Issue	
68-72	5	Due-out Quantity	
73-83	11	Extended Cost	
84-90	7	Date of Last Transaction	
91-104	14	Mark For	

4.50.6.10. Record 10 (^5): (**Note:** Only found in Daily Run)

**Table 4.46. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes

1-2	2	Constant data (record type)	“^5”
3-17	15	Stock Number	
18-19	2	System Designator	
20-22	3	PFMR Code	
23-28	6	OCCR RC/CC	
29	1	Level of Maintenance Flag	
30-32	3	Percent Base Repair	
33-46	14	Document Number	
47-51	5	DIFM Quantity	Zero Fill Field
52-62	11	Extended Exchange Cost	
63-73	11	Extended Markup Cost	
74-76	3	Current DIFM Status Code	
77	1	DIFM Status Flag	
78-80	3	SRD	
81-83	3	DIFM Location	
84-87	4	Number of Days Since Date of Last Change (DOLC)	
88-91	4	Total DIFM Status Days	
92-95	4	Total DIFM Issue Days	
96-99	4	Total AWP Days	
100-103	4	Total Charge Status Days	
104-110	7	ISU/DOR Date	YYYYDDD
111-142	32	Nomenclature	
143-145	3	Previous DIFM Status	

4.50.6.11. Record 11 (^6): (Note: Only found in Daily Run)

**Table 4.47. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-2	2	Constant data (record type)	“^6”
3-17	15	Stock Number	
18-19	2	System Designator	
20-22	3	ERRCD	
23	1	Budget Code	
24	1	Level of Maintenance Flag	
25-27	3	Project Number	
28-33	6	Reparable Generations NRTS	Zero Fill Field
34-39	6	Reparable Generations RTS	Zero Fill Field
40-42	3	Percent Base Repair	

43-53	11	Latest Acquisition Cost (LAC)	
54-64	11	Standard Price	
65-75	11	Markup Price	
76-86	11	Carcass Cost	
87-97	11	Exchange Cost	

4.50.6.12. Record 12 (^Z):

**Table 4.48. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-2	2	Constant data (record type)	“^Z”
3-21	19	Constant data	“IMAGES TRANSFERRED:”
22-29	8	Image Count	

4.50.7. Special Instructions.

4.50.7.1. When selecting positions 8-10 of the MARK FOR field (the SRD) of the ^2 record , there are times only two digits are selected. The legacy SURGE will right-justify the text one time and left-justify the text the next time. The Discoverer script will fill the left side with spaces to get a 3-position field. This option provided the least amount of data mismatches on this column.

4.50.7.2. There were instances where the legacy SURGE program did not print the MARK FOR or STOCK-NBR-REQUESTED data in the ^3 record even though it exists on the transaction history record. The Discoverer script will list these two fields if they exist. There was no special code to blank these fields on the legacy SURGE and we could not duplicate this “error” in the Discoverer script.

4.50.7.3. The calculations in the ^5 records for the days difference function can possibly have differences when compared to the legacy report. SURGE does not calculate a leap year, but counts every year as 365 days. Discoverer (Oracle) calculates the leap year automatically, so the days difference calculations will have one more day per leap year crossed (Dec 31 of each year). This affects the following calculations:

4.50.7.3.1. Days difference between the DIFM DATE\_OF\_LAST\_CHANGE and requisition date (DOLC Days).

4.50.7.3.2. Days difference between the document number date and requisition date (Status Days).

4.50.7.3.3. Days difference between the DIFM ISU\_DOR\_DATE and requisition date (ISU Days).

4.50.7.3.4. Sum of DIFM AWP\_DAYS and DOLC Days (AWP Days).

4.50.7.3.5. ISU Days minus (AWP Days plus DIFM DELAYED\_OTHER\_DAYS) (Charge Days).

4.50.7.4. The legacy output file is hard-coded to FTP to sites at HQ ACC and Montgomery, AL. However, this is beyond the capability of Discoverer so the end user

(or designated representative) will now be required to process/download this file and FTP to another location (if needed).

4.50.7.5. The FIA-TRANS field is supposed to be three positions long, but at times it is only two in the legacy SURGE. The Discoverer version will always reflect 3 positions.

4.50.7.6. The ISSUE-PRIORITY field is supposed to be 2 positions long, but at times it is only 1 in the legacy SURGE. The Discoverer version will always reflect two positions.

4.50.7.7. The Discoverer script has a format change for the ^Z record. The sum of images is in positions 24-29 instead of the legacy format of positions 3-8. The sum of images remains the same.

4.50.8. Sample Report/Letter. Reserved for future use.

#### **4.51. Budget Code 9 Excess Detail Scan (ACC303).**

4.51.1. Purpose. To provide a listing of excess budget code ‘9’ assets for any host-satellite account relationship. The program considers all types of adjusted level details during the computation to determine what assets (if any) are excess.

4.51.2. Program Logic. This program will scan the ENTERPRISE\_BC\_\_9\_EXCESS table and build several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.51.2.1. The primary table used to build the enterprise table is the ITEM\_TABLE. Secondary tables include the ISG\_STOCK\_NBR\_RELATIONSHIP, ADJUSTED\_LEVEL\_DTL, MASTER\_BENCH\_STOCK\_DTL, SRAN\_BASE\_CONSTANTS\_1\_VW, and SPECIAL\_CONTROL.

4.51.2.2. The ENTERPRISE\_BC\_9\_EXCESS table data is derived from four separate queries and then combined so that the excess (if it exists) can be properly computed. The complete process (in general terms) is defined as follows:

4.51.2.2.1. Query ‘1’ – provides budget code ‘9’ items with a sum of the minimum level detail authorized quantities by SRAN and stock number.

4.51.2.2.2. Query ‘2’ – provides budget code ‘9’ items with a sum of the maximum level detail authorized quantities by SRAN and stock number.

4.51.2.2.3. Query ‘3’ – provides budget code ‘9’ items with a sum of the fixed level detail authorized quantities by SRAN and stock number.

4.51.2.2.4. Query ‘4’ – provides budget code ‘9’ items with the customer oriented leveling technique (COLT)/readiness based level (RBL) detail authorized quantities by SRAN and stock number.

4.51.2.2.5. Once the queries have been completed, the data is combined and the requisitioning objective is computed by SRAN and stock number. From there a search is made to retrieve the demand levels of all stock numbers (within an interchangeable and substitute group (ISG)) coded as the master stock number. The ISG information is used in formulas for computing excess for interchangeable stock numbers. (**Note:** The demand level of the master stock number is used as the demand level for all

interchangeable stock numbers within the same ISG). A final query is then applied to gather all the additional information needed to compute the excess quantity (if there is any) and populate the report.

4.51.2.3. Stock numbers that are not coded as budget code ‘9’ are excluded from this report.

4.51.3. Tabs (Also known as sheets and worksheets).

4.51.3.1. Tab 1 (ACC303).

Condition(s): Selects items based on program logic in **Para 4.48.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is the data date taken from the SPECIAL\_CONTROL table.

Sort(s): Sort by SRAN, system designator, and stock number.

4.51.4. Computed Fields.

4.51.4.1. DEMAND LEVEL. This value is the demand level of the master stock number (if it exists, is greater than 0, and the stock number being computed for excess is the interchangeable) or the demand level of the stock number computed for excess.

4.51.4.2. REQUISITIONING OBJECTIVE (RO). This value is initially the RO of the master stock number (if it exists, is greater than 0, and the stock number being computed for excess is the interchangeable) or the demand level of the stock number. It is replaced by the minimum level if greater than the demand level of the stock number (or if greater than the demand level or RO of the master stock number when the stock number computed for excess is the interchangeable). It is also replaced by the maximum level if less than the demand level of the stock number (or if less than the demand level or RO of the master stock number when the stock number computed for excess is the interchangeable, and is greater than 0). It is also replaced by the fixed level (if greater than 0) of the stock number (or the fixed level of the master stock number when the stock number computed for excess is the interchangeable). (**Note:** If there is a COLT/RBL level, that overrides all conditions listed above. For stock numbers with a master/interchangeable relationship, this level is loaded to the interchangeable but applies to both.)

4.51.4.3. EXCESS. This value is computed by using the formula (serviceable balance – RO).

4.51.4.4. EXCESS\$. This value is computed by using the formula ((serviceable balance – RO) \* unit price \* .01)

4.51.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

4.51.5.1. Mandatory:

4.51.5.1.1. HOST-SRAN. The query must have at least one host SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple host SRANs (if used) must be separated by commas.

4.51.5.2. Optional: None.

4.51.6. Data File Formats. None.

4.51.7. Special Instructions. None.

#### **4.52. Daily Weapon System Check (C13).**

4.52.1. Purpose. To provide a list of transactions from the daily transaction history that created weapon system due-out details.

4.52.2. Program Logic. This program does not require an enterprise table. It scans the AFSCDB and builds a listing based on user input parameters. The listing and parameters are described in detail in various sections below. The data for this report was compiled using the following criteria:

4.52.2.1. The primary tables used to build this report are the TRANSACTION\_HISTORY and ITEM\_TABLE. Secondary tables include the SPECIAL\_CONTROL and SRAN\_REF\_TABLE.

4.52.2.2. The type transaction phrase code must be '2D' or '4W'.

4.52.2.3. The Mark For field in the transaction history table must have ('A' or 'X') in position 8 or ('R5J' or 'R5K') in positions 8-10.

4.52.3. Tabs (Also known as sheets and worksheets).

4.52.3.1. Tab 1 (C13).

Condition(s): Selects items based on program logic in **Para 4.49.2.** (including sub-paragraphs) and any additional user-defined parameters.

Sort(s): None.

4.52.4. Computed Fields. None.

4.52.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

4.52.5.1. Mandatory:

4.52.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

4.52.5.2. Optional: None.

4.52.6. Data File Formats. None.

4.52.7. Special Instructions. Unlike the legacy report, the SRAN and transaction date cannot be printed in the header of the Discoverer report. However, as a workaround they have been listed as the first two data elements.

#### **4.53. Freeze Code Listing (C25).**

4.53.1. Purpose. To provide listings of items frozen for inventory on both the item and the war readiness materiel (WRM) records.

4.53.2. Program Logic. This program will scan the ENTERPRISE\_FREEZE\_CODE table and build several listings based on user input parameters. The listings and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.53.2.1. The primary tables used to build the enterprise table are the ITEM\_TABLE, MSK\_DTL, SPECIAL\_SPARES\_DTL, HPMSK\_DTL, NON\_AIRBORNE\_MRSP\_DTL, AIRBORNE\_MRSP\_DTL, and WRM\_IRSP\_SPARES\_DTL. Secondary tables include the BASE\_CONSTANTS\_1, SPECIAL\_CONTROL, SRAN\_BASE\_CONSTANTS\_1\_VW, ISG\_STOCK\_NBR\_RELATIONSHIP, and ORG\_COST\_CENTER.

4.53.2.2. The freeze code on the item and WRM records must have a value other than NULL.

4.53.3. Tabs (Also known as sheets and worksheets).

4.53.3.1. Tab 1 (Stock Number Seq).

Condition(s): Selects items based on program logic in **Para 4.50.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is ‘Data Date’ which is derived from the ordinal date.

Sort(s): Sort by SRAN, system designator, freeze code, and stock number.

4.53.3.2. Tab 2 (Whse Location Seq).

Condition(s): Selects items based on program logic in **Para 4.50.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is ‘Data Date’ which is derived from the ordinal date.

Sort(s): Sort by SRAN, system designator, freeze code, warehouse locations (Null values first), and stock number.

4.53.3.3. Tab 3 (Details Stock Number Seq).

Condition(s): Selects items based on program logic in **Para 4.50.2.** (including sub-paragraphs) and any additional user-defined parameters. Paging item is ‘Data Date’ which is derived from the ordinal date.

Sort(s): Sort by SRAN, system designator, freeze code, stock number, and document number.

4.53.4. Computed Fields. None.

4.53.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

4.53.5.1. Mandatory:

4.53.5.1.1. SRAN. The query must have at least one SRAN entry. This field will be edited as a four-digit alpha-numeric character string. Multiple SRANs (if used) must be separated by commas.

4.53.5.2. Optional: None.

4.53.6. Data File Formats. None.

4.53.7. Special Instructions. Unlike the legacy report, the SRAN and transaction date cannot be printed in the header of the Discoverer report. However, as a workaround they have been listed as the first two data elements.

#### 4.54. COLT-MICAP Level Change (L22).

4.54.1. Purpose. To provide LRS/Materiel Management Activity personnel, AFMC materiel management personnel, and MAJCOM personnel with a tool to scan the item-detail record area looking for item records that have a COLT adjusted stock level (ASL) detail record with an authorized quantity of zero. Goal is to correct cases where COLT is not supporting an item properly between COLT runs. Additionally, this program performs a routine clean-up action by checking for ASLs where the base closure flag is on.

4.54.2. Program Logic. This program does not require an enterprise table. It scans the AFSCDB and builds several data files based on user input parameters. The data files and parameters are described in detail in various sections below. The data images for this report are compiled using the following criteria:

4.54.2.1. Format XCA Delete transactions on COLT/RBL levels where the stock number has the base closure flag on.

4.54.2.2. Format 1F3D transactions on non COLT/RBL levels where the stock number has the base closure flag on.

4.54.2.3. Format XCA Delete transactions on RBL levels where the stock number has a RID of 'SXX' (where 'XX' is a wildcard).

4.54.2.3.1. Format XCA Update transactions on COLT levels where the authorized quantity equals '0', the item record MIN or MAX or FIX Flag equals '1', the mission impact code (MIC) is in ('0', '1'), the number of demands current is greater than '0', and the stockage priority code (SPC) is not in ('5', 'E', 'N').

4.54.2.3.2. Format XCA Delete transactions on COLT levels where the authorized quantity equals '0', the item record MIN or MAX or FIX Flag equals '1', and (MIC not in ('0', '1') or number of demands current equals '0').

4.54.2.4. The primary table used to build this report is the ADJUSTED\_LEVEL\_DTL. Secondary tables include the ITEM\_TABLE and SRAN\_REF\_VW.

4.54.2.5. In general terms, all ASL records meeting the parameter criteria are scanned. When the base closure flag is on (set to '1'), the program formats the necessary XCA/1F3 delete images. Remaining ASLs are checked to see if the associated item record has a MIC of one or zero and that the number of demands current field is greater than zero. For records that meet this condition the program creates a XCA to update the COLT ASL authorized quantity to one and LVL input to force releveling. Records not meeting the previous condition will then receive an additional check. The program will check to see if an approved ASL (type level flag equal to A/B/C/E) with a level justification code unequal to zero/G/H is present for the selected stock number. The program will then create a XCA to delete the COLT ASL and create a LVL to force releveling.

4.54.3. Tabs (Also known as sheets and worksheets).

4.54.3.1. Tab 1 (XCA Delete).

Condition(s): Selects items based on program logic in **Para 4.54.2.** (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file, there are no report/column headers and there are no paging items.

Sort(s): Host SRAN, item-id number (NIIN), system designator, and SRAN.

#### 4.54.3.2. Tab 2 (XCA Update).

Condition(s): Selects items based on program logic in **Para 4.54.2.** (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file, there are no report/column headers and there are no paging items.

Sort(s): Host SRAN, item-id number (NIIN), system designator, and SRAN.

#### 4.54.3.3. Tab 3 (1F3D).

Condition(s): Selects items based on program logic in **Para 4.54.2.** (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file, there are no report/column headers and there are no paging items.

Sort(s): Host SRAN, item-id number (NIIN), system designator, and SRAN.

#### 4.54.3.4. Tab 4 (LVL).

Condition(s): Selects items based on program logic in **Para 4.54.2.** (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file, there are no report/column headers and there are no paging items.

Sort(s): Host SRAN, item-id number (NIIN), system designator, and SRAN.

#### 4.54.4. Computed Fields. None.

#### 4.54.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

##### 4.54.5.1. Mandatory:

4.54.5.1.1. HOST\_SRAN. The query must have a HOST\_SRAN entry. Multiple HOST\_SRAN entries are not allowed. This field will be edited as a four-digit alphanumeric character string.

##### 4.54.5.2. Optional: None.

#### 4.54.6. Data File Formats. (**Note:** All data lengths are space or zero filled to provide a standard data length per record type.)

##### 4.54.6.1. Tab 1 (XCA Delete)

**Table 4.49. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-3	3	Transaction Identification Code	Constant 'XCA'
4-6	3	Routing Identifier Code (To)	Taken From SRAN_REF_VW.RID
7	1	Blank	
8-22	15	Stock Number	
23-24	2	Unit of Issue	
25-29	5	ASL Authorized Quantity	Zero-filled field

30-31	2	Type Account	Constant 'FB'
32-35	4	ASL SRAN	
36-38	3	Routing Identifier Code (From)	Taken From ITEM_TABLE.RID
39-41	3	Blank	
42-52	11	Constant 'D00000000000'	
53-73	11	Blank	
74-78	5	System Date	Formatted as YYDDD
79-80	2	Blank	

## 4.54.6.2. Tab 2 (XCA Update)

**Table 4.50. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-3	3	Transaction Identification Code	Constant 'XCA'
4-6	3	Routing Identifier Code (To)	Taken From SRAN_REF_VW.RID
7	1	Blank	
8-22	15	Stock Number	
23-24	2	Unit of Issue	
25-29	5	ASL Authorized Quantity	Constant '00001'
30-31	2	Type Account	Constant 'FB'
32-35	4	ASL SRAN	
36-38	3	Routing Identifier Code (From)	Taken From ITEM_TABLE.RID
39-41	3	Blank	
42-52	11	Constant 'U00000000000'	
53-73	11	Blank	
74-78	5	System Date	Formatted as YYDDD
79-80	2	Blank	

## 4.54.6.3. Tab 3 (1F3D)

**Table 4.51. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-3	3	Transaction Identification Code	Constant '1F3'
4	1	Action Code	Constant 'D'
5-7	3	Blank	
8-22	15	Stock Number	
23-24	2	ASL System Designator	
25-29	5	Blank	
30-43	14	ASL Document Number	

44-77	34	Blank	
78-80	3	Initiator	Constant 'L22'

#### 4.54.6.4. Tab 4 (LVL)

**Table 4.52. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-3	3	Transaction Identification Code	Constant 'LVL'
4-7	4	Blank	
8-22	15	Stock Number	
23-24	2	ASL System Designator	
25-80	56	Blank	

#### 4.54.7. Special Instructions.

4.54.7.1. The legacy COBOL program would automatically send the data file images to pseudo for processing. However, that is beyond the capability of Discoverer. Each tab must now be downloaded by the user and forwarded for SBSS processing via the pseudo to make the desired changes to the database. The sequence of processing the files does make a difference. Use the following sequence to ensure that all data files will be successfully processed:

- 4.54.7.1.1. Process all 1F3D transactions to completion.
- 4.54.7.1.2. Process all XCA Delete transactions to completion.
- 4.54.7.1.3. Process all XCA Update transactions to completion.
- 4.54.7.1.4. Process all LVL transactions to completion.

### 4.55. Proactive Demand Leveling (PDL).

4.55.1. Purpose. To provide a program to compute levels for items consisting of no demand history or extremely low historical demands. PDL is a tool for Lead Commands and makes use of global demand data to proactively lay-in adjusted stock levels (ASL) (or bench stock levels) at one base using demand data from other bases that operate the same weapon system. The Lead Commands will decide which weapon systems will use PDL and set the criteria for determining which items to proactively stock. AFMC will administer the PDL process (run the PDL programs and load the PDL levels). For bases that are not supported by AFMC, the base's MAJCOM will coordinate all PDL activities. Proactively setting levels based on global demands prevents MICAPs at a cost that is less than the sum of weapon system downtime and MICAP backorder costs. This report also provides the user with the recommended transaction images to be processed in the SBSS if the stock number is approved for PDL.

4.55.2. Program Logic. This program will scan the ENTERPRISE\_PDL table and build images for four different SBSS transactions based on user input parameters. The transactions and parameters are described in detail in various sections below. The data for the enterprise table was compiled using the following criteria:

4.55.2.1. The primary table used to build the enterprise table is the ITEM\_TABLE. Secondary tables include the ADJUSTED\_LEVEL\_DTL, SPECIAL\_CONTROL, and SRAN\_REF\_VW.

4.55.2.2. Budget code for all stock numbers must be equal to ‘9’.

4.55.2.3. The first position of the ITEM\_TABLE.RID field must be equal to ‘S’.

4.55.2.4. The fifth position of the stock number must be numeric (e.g. no “L” or “P” stock numbers will be considered).

4.55.2.5. The unit price of each stock number must be less than \$1,501.

4.55.2.6. The health hazard flag must be equal to ‘0’ or blank and the issue exception code must not equal ‘8’ or ‘9’. (**Note:** For those proficient with Oracle, NULL values are also excluded).

4.55.2.7. The acquisition advice code must not equal ‘V’ or ‘Y’.

4.55.2.8. The ASL level justification code must be equal to ‘0’ or the ASL application SRAN tasking must be equal to ‘TPROACTVLV%’ (where ‘%’ is a wildcard).

4.55.2.9. The cumulative recurring demands plus the number of demands current must be greater than ‘0’.

4.55.3. Tabs (Also known as sheets and worksheets).

4.55.3.1. Tab 1 (1F3L).

Condition(s): Selects items based on program logic in [Para 4.55.2](#). (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file of recommended SBSS transactions, there are no report/column headers and there are no paging items.

Sort(s): Sort by SRAN and ITEM\_ID\_NBR (also known as the NIIN).

4.55.3.2. Tab 2 (1F3D).

Condition(s): Selects items based on program logic in [Para 4.55.2](#). (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file of recommended SBSS transactions, there are no report/column headers and there are no paging items.

Sort(s): Sort by SRAN and ITEM\_ID\_NBR (also known as the NIIN).

4.55.3.3. Tab 3 (FIL).

Condition(s): Selects items based on program logic in [Para 4.55.2](#). (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file of recommended SBSS transactions, there are no report/column headers and there are no paging items.

Sort(s): Sort by SRAN and ITEM\_ID\_NBR (also known as the NIIN).

4.55.3.4. Tab 4 (2BS).

Condition(s): Selects items based on program logic in [Para 4.55.2](#). (including sub-paragraphs) and any additional user-defined parameters. Since the output is a data file of recommended SBSS transactions, there are no report/column headers and there are no paging items.

Sort(s): Sort by SRAN and ITEM\_ID\_NBR (also known as the NIIN).

#### 4.55.3.5. Tab 5 (FCD).

Condition(s): Selects items based on program logic in **Para 4.55.2.** (including sub-paragraphs), the health hazard flag being equal to ‘0’ or space and the stockage priority code being greater than or equal to ‘4’, and any additional user-defined parameters. Since the output is a data file of recommended SBSS transactions, there are no report/column headers and there are no paging items.

Sort(s): Sort by SRAN and ITEM\_ID\_NBR (also known as the NIIN).

#### 4.55.4. Computed Fields.

4.55.4.1. AUTHORIZED QUANTITY (Applies to Tab 4). If the  $\text{SUM}(\text{NBR\_OF\_DMDS\_CURRENT} + \text{NBR\_OF\_DMDS\_PAST\_6\_MONTHS} + \text{NBR\_OF\_DMDS\_PAST\_7\_12\_MOS}) = 0$  THEN 0 ELSE  $\text{TRUNC}((\text{SUM}(\text{CUMLTV\_RECURRING\_DEMANDS}) / (\text{SUM}(\text{NBR\_OF\_DMDS\_CURRENT} + \text{NBR\_OF\_DMDS\_PAST\_6\_MONTHS} + \text{NBR\_OF\_DMDS\_PAST\_7\_12\_MOS})) + 0.5)$

4.55.4.2. INPUT LEVEL QUANTITY (Applies to Tab 1). If the  $\text{SUM}(\text{NBR\_OF\_DMDS\_CURRENT} + \text{NBR\_OF\_DMDS\_PAST\_6\_MONTHS} + \text{NBR\_OF\_DMDS\_PAST\_7\_12\_MOS}) = 0$  THEN 0 ELSE  $\text{TRUNC}((\text{SUM}(\text{CUMLTV\_RECURRING\_DEMANDS}) / (\text{SUM}(\text{NBR\_OF\_DMDS\_CURRENT} + \text{NBR\_OF\_DMDS\_PAST\_6\_MONTHS} + \text{NBR\_OF\_DMDS\_PAST\_7\_12\_MOS})) + 0.5)$

4.55.5. Parameters. (**Note:** Users can either type in their values or select from the provided dropdown list.)

##### 4.55.5.1. Mandatory:

4.55.5.1.1. DONOR SRAN(s). The query must have a DONOR SRAN entry. The DONOR SRAN is the base providing the demand history. Multiple DONOR SRAN entries are allowed. This field will be edited as a four-digit alpha-numeric character string.

4.55.5.1.2. FSC EXCLUSIONS. The query must have an FSC EXCLUSIONS entry. Multiple FSC EXCLUSIONS entries are allowed. This field will be edited as a four-digit character string. Provided defaults suggested as a minimum include (6810, 6820, 6830, 6840, 6850, 7930, 8010, 8030, 8040, 9110, 9130, 9135, 9140, 9150, and 9160).

4.55.5.1.3. RANGE. The query must have a RANGE entry. This is the number of SRANs that must have a positive cumulative recurring demand value for a stock number to be identified as a candidate stock number. Multiple entries are not allowed. One is the default value. This field will be edited as a one-digit-numeric character string.

4.55.5.1.4. SRD. The query must have an SRD entry. Multiple SRD entries are allowed. This field will be edited as a three-digit alpha-numeric character string.

4.55.5.1.5. TARGET SRAN(s). The query must have a TARGET SRAN entry. The TARGET SRAN is the base receiving the demand history. Multiple TARGET SRAN entries are allowed. This field will be edited as a four-digit alpha-numeric character string.

4.55.5.2. Optional: None.

4.55.6. Data File Formats.

4.55.6.1. Tab 1 (1F3L File):

**Table 4.53. Data File Formats.**

<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>
1-3	3	Transaction Identification Code	Constant '1F3'
4	1	Action Code	Constant 'L'
5-7	3	Blank	
8-22	15	Stock Number	
23-24	2	System Designator	For the Target SRAN
25-29	5	Input Level Quantity	
30	1	Activity Code	Constant 'A'
31-33	3	ORG	Constant '007'
34-35	2	Shop Code	Constant 'SC'
36-43	8	Blank	
44-53	10	Application	Constant 'TPROACTVLV'
54-57	4	Application Date	Julian Day from system date formatted as YDDD
58-60	3	SRD	
61-65	5	Blank	
66	1	Type Level Flag	Constant 'A'
67	1	Level Directed By Code	Constant 'B'
68	1	Level Justification Code	Constant '8'
69	1	Approval Flag	Constant 'B'
70-72	3	Blank	
73-77	5	Approval Date	Julian Day from system date formatted as YYDDD
78-80	3	Initiator, Desk Number, or Blank	Constant 'L01'

4.55.6.2. Tab 2 (1F3D File):

**Table 4.54. Data File Formats.**

<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>
1-3	3	Transaction Identification Code	Constant '1F3'
4	1	Action Code	Constant 'D'
5-7	3	Blank	
8-22	15	Stock Number	

23-24	2	System Designator	For the Target SRAN
25-29	5	Blank	
30-43	14	Document Number	Document number of the detail to be deleted on TARGET SRAN
44-80	37	Blank	

4.55.6.3. Tab 3 (FIL File):

**Table 4.55. Data File Formats.**

Pos	No Pos	Field Designation	Remarks/Notes
1-3	3	Transaction Identification Code	Constant 'FIL'
4	1	Controlled Item Code	
5-6	2	Blank	
7	1	Reason Why Code	
8-22	15	Stock Number	
23-24	2	System Designator	For the Target SRAN
25-26	2	Unit of Issue	Blank for "short" FIL
27-35	9	Blank	
36-38	3	Routing Identifier Code	Blank for "short" FIL
39-41	3	ERRCD	Blank for "short" FIL
42	1	Type Account Code	Blank for "short" FIL
43	1	Blank	
44	1	Quantity Unit Pack Code	Blank for "short" FIL
45	1	Budget Code	Blank for "short" FIL
46-47	2	Blank	
48	1	Demilitarization Code	Blank for "short" FIL
49	1	Blank	
50	1	Precious Metals Indicator	Blank for "short" FIL
51-56	6	Blank	
57-88	32	Nomenclature	Blank for "short" FIL
89	1	Blank	
90-99	10	Standard/Unit Price	Blank for "short" FIL
100-109	10	Materiel Cost Recovery	Blank for "short" FIL
110-119	10	Carcass Cost	Blank for "short" FIL
120-122	3	Manager Designator Code	Blank for "short" FIL

4.55.6.4. Tab 4 (2BS File):

**Table 4.56. Data File Formats.**

<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>
1-3	3	Transaction Identification Code	Constant '2BS'
4-7	4	Blank	
8-22	15	Stock Number	
23-24	2	Blank	
25-29	5	Authorized Quantity	
30	1	Activity Code	Constant 'B'
31-35	1	Blank	
36-39	4	Date of Last Demand/Current Date	Constant '0000'
40-76	37	Blank	
77-79	3	SRD	
80	1	Action Flag	Constant 'L'

4.55.6.5. Tab 5 (FCD File):

**Table 4.57. Data File Formats.**

<b>Pos</b>	<b>No Pos</b>	<b>Field Designation</b>	<b>Remarks/Notes</b>
1-3	3	Transaction Identification Code	Constant 'FCD'
4-7	4	Blank	
8-22	15	Stock Number	
23-24	2	System Designator	For the Target SRAN
25-37	13	Blank	
38	1	Stockage Priority Code	Constant '3'

4.55.7. Special Instructions.

4.55.7.1. Short FIL Criteria. For Tab 3 (FIL), a short FIL is determined by a function which returns 'Y' if the stock number is loaded at one of the bases under the host account. An 'N' is returned if the stock number is not loaded at the host account and a long FIL is then formatted.

## Chapter 5

### DATABASE DESIGN

#### *Section 5A—Database Design.*

##### **5.1. Overall Design.**

5.1.1. All Supply accounts will migrate on a daily basis to a relational AFSCDB. This central database consists of a single schema within a single database. The database is partitioned by SRAN. Each table consists of table name, column name and data type.

5.1.2. The table name represents a record name in SBSS today. It consists of the actual name of the table, primary key columns, foreign key columns, unique constraint columns, not null constraint columns, check constraint columns and triggers.

5.1.2.1. A primary key is a column or set of columns that uniquely identifies each row in a table. No column that is part of the primary key can contain a null value.

5.1.2.2. A foreign key is a column or set of columns that establishes a relationship between two tables (parent and child).

5.1.2.3. A unique constraint column requires that every value in a column or set of columns contain no duplicate values.

5.1.2.4. A not null constraint column ensures that null values are not allowed in the column.

5.1.2.5. A check constraint column defines a condition that each row must satisfy.

5.1.2.6. A trigger is a PL/SQL program that is executed when a certain event such as an insert or an update of a column occurs on a table.

5.1.3. Each column name represents an element name in SBSS today. It consists of the name of each column, parent table if applicable, and row information needed for migration purposes. Each row represents a record in SBSS today.

5.1.4. The data type represents the specific type of data, just as it does in SBSS today. There are 4 different data types: Date, Varchar2, Char and Number.

5.1.4.1. Date represents the system date.

5.1.4.2. Varchar2 represents a variable length character string having a maximum length in size.

5.1.4.3. Char represents a fixed-length character string of a certain amount of characters.

5.1.4.3.1. Number represents a numeric value.

5.1.5. The central database will contain 7 types of tables: User Management, General Supply Information, Standard Reports Working tables, Migration Working tables, AF level (universal), Host SRAN level, and SRAN level.

5.1.6. Views are added to link SRANs to host information and to simplify SRAN queries. All views were mainly built for standard reports processing, not for ad hoc query use, but they can be used to satisfy any type of query, report or ad hoc if necessary.

5.1.7. Partitions are added to simplify the migration process and also for import/export purposes in the future. Partitions are separated by Host SRAN and their linked satellites.

5.1.8. Row level security will be utilized to control user access to information based on SRAN.

## 5.2. User Management Tables.

5.2.1. User management tables will include USER\_TABLE and USER\_SECURITY\_TABLE. The information contained in these tables does not exist in legacy databases and will be used to control user access to data.

5.2.2. User Table.

5.2.2.1. Purpose. To store user name and assigned user account information.

**Table 5.1. User Table.**

Table Name	Column Name	Data Type
USER_TABLE	USERNAME	VARCHAR2(8)
	USER_FIRSTNAME	VARCHAR2(15)
	USER_LASTNAME	VARCHAR2(25)
	USER_INITIAL	VARCHAR2(1)
	USER_MAJCOM	CHAR(2)
	OFFICE_SYMBOL	VARCHAR2(15)
	COMM_PHONE	VARCHAR2(15)
	DSN_PHONE	VARCHAR2(15)
	EMAIL_ADDRESS	VARCHAR2(50)
	ROW_CREATED_BY	VARCHAR2(8)
	ROW_DATE_CREATED	DATE(7)
	ROW_UPDATED_BY	VARCHAR2(8)
	ROW_DATE_UPDATED	DATE(7)
Primary Key Columns		
USERNAME		
Foreign Key Columns		
N/A		
Not Null Constraint Columns		
USERNAME		
USER_FIRSTNAME		
USER_LASTNAME		
USER_INITIAL		

OFFICE_SYMBOL		
COMM_PHONE		
DSN_PHONE		
EMAIL_ADDRESS		
ROW_CREATED_BY		
ROW_DATE_CREATED		

### 5.2.3. User Security Table.

5.2.3.1. Purpose. To store data regarding user accounts and activities allowed on those accounts.

**Table 5.2. User Security Table.**

Table Name	Column Name	Data Type
USER_SECURITY_TABLE	USERNAME	VARCHAR2(8)
	ACTIVITY	VARCHAR2(10)
	DOMAIN	VARCHAR2(10)
	DOMAIN_VALUE	VARCHAR2(20)
	ALLOW_INDICATOR	CHAR(1)
	ROW_CREATED_BY	VARCHAR2(8)
	ROW_DATE_CREATED	DATE(7)
	ROW_UPDATED_BY	VARCHAR2(8)
	ROW_DATE_UPDATED	DATE(7)
Primary Key Columns		
USERNAME		
Foreign Key Columns	Parent Table	
USERNAME	USER_TABLE	
Not Null Constraint Columns		
USERNAME		
ROW_CREATED_BY		
ROW_DATE_CREATED		
ALLOW_INDICATOR		
ACTIVITY		
DOMAIN		
DOMAIN_VALUE		

### 5.3. General Supply Information Tables.

5.3.1. General Supply information tables include MAJCOM\_TABLE, HOST\_SRAN\_TABLE, and SRAN\_REF\_TABLE. The information in these tables will be used to associate SRANs with host and MAJCOM.

### 5.3.2. MAJCOM Table.

5.3.2.1. Purpose. To store MAJCOM name, MAJCOM code, and MAJCOM abbreviation for all MAJCOMs.

**Table 5.3. MAJCOM Table.**

Table Name	Column Name	Data Type
MAJCOM_TABLE	MAJCOM_CD	CHAR(2)
	MAJCOM_ABBR	VARCHAR2(10)
	MAJCOM_NAME	VARCHAR2(60)
	ROW_CREATED_BY	VARCHAR2(30)
	ROW_DATE_CREATED	DATE(7)
	ROW_UPDATED_BY	VARCHAR2(30)
	ROW_DATE_UPDATED	DATE(7)
Primary Key Columns		
MAJCOM_CD		
Foreign Key Columns		
N/A		
Not Null Constraint		
Columns		
MAJCOM_CD		
ROW_CREATED_BY		
MAJCOM_ABBR		
ROW_DATE_CREATED		

### 5.3.3. Host SRAN Table.

5.3.3.1. Purpose. To store HOST\_SRAN information used primarily for the daily migration of data from the legacy databases to the central database. This table will provide a link between individual satellite SRANs and their host site. Information provided by this table includes ALN, gang, and migration status.

**Table 5.4. Host SRAN Table.**

	Column Name	Data Type

Table Name		
HOST_SRAN_TABLE	HOST_SRAN	CHAR(4)
	ALN	NUMBER(4,0)
	GANG	NUMBER(1,0)
	IMPL_STATUS	VARCHAR2(10)
	IMPL_DATE	DATE(7)
	MIGRATION_STATUS	VARCHAR2(10)
	MIGRATION_STATUS_D ATE	DATE(7)
	ROW_CREATED_BY	VARCHAR2(30)
	ROW_DATE_CREATED	DATE(7)
	ROW_UPDATED_BY	VARCHAR2(30)
	ROW_DATE_UPDATED	DATE(7)
Primary Key Columns		
HOST_SRAN		
Foreign Key Columns	Parent Table	
HOST_SRAN	SRAN_REF_TABLE	
Unique Constraint Columns		
ALN		
GANG		
Not Null Constraint Columns		
HOST_SRAN		
ALN		
ROW_CREATED_BY		
ROW_DATE_CREATED		
GANG		

#### 5.3.4. SRAN Reference Table.

5.3.4.1. Purpose. To store SRAN, SRAN name, MAJCOM code for the SRAN, and SRAN of the host. This table will be used for SRAN to HOST\_SRAN references.

**Table 5.5. SRAN Reference Table.**

Table Name	Column Name	Data Type
SRAN_REF_TABLE	SRAN	CHAR(4)
	MAJCOM_CD	CHAR(2)

	HOST_SRAN	CHAR(4)
	SRAN_NAME	VARCHAR2(30)
	ROW_CREATED_BY	VARCHAR2(30)
	ROW_DATE_CREATED	DATE(7)
	ROW_UPDATED_BY	VARCHAR2(30)
	ROW_DATE_UPDATED	DATE(7)
Primary Key Columns		
SRAN		
Foreign Key Columns	Parent Table	
MAJCOM_CD	MAJCOM_TABLE	
Not Null Constraint Columns		
SRAN		
MAJCOM_CD		
HOST_SRAN		
SRAN_NAME		
ROW_DATE_CREATED		
ROW_CREATED_BY		

#### 5.4. Standard Reports Working Tables.

##### 5.4.1. Report Work Area.

5.4.1.1. Purpose. To store data retrieved for standard reports for sorting.

**Table 5.6. Report Work Area.**

Table Name	Column Name	Data Type
REPT_WORKAREA	USERNAME	VARCHAR2(30)
	SESSIONID	NUMBER()
	SESSION_DATE	DATE(7)
	WORKAREA_LINE_NBR	NUMBER()
	SYS_DESIG	CHAR(2)
	SRAN	CHAR(4)
	HOST_SRAN	CHAR(4)
	MAJCOM_CD	CHAR(2)
	ITEM_ID_NBR	VARCHAR2(11)
	FSC	CHAR(4)

	MMAC	CHAR(2)
	ALPHA_CHK	CHAR(1)
	DOCUMENT_NBR	CHAR(14)
	WORKAREA1	VARCHAR2(2000)
	WORKAREA2	VARCHAR2(2000)
Primary Key Columns		
USERNAME		
SESSIONID		
SESSION_DATE		
WORKAREA_LINE_NBR		
Foreign Key Columns		
N/A		
Not Null Constraint Columns		
USERNAME		
SESSIONID		
SESSION_DATE		
WORKAREA_LINE_NBR		

### 5.5. AF Level (Universal) Tables.

5.5.1. AF level (universal) tables will include FSC, MMAC, REJECT\_NOTICES, SRD\_TABLE, TRANSACTION\_PHRASES, TYPE\_CARGO\_PHRASES, and QUANTITY\_UNIT\_PACK\_CONV. These tables reflect record types currently utilized in all legacy databases and will contain data that is the same for all Supply sites. Data for these record types will not be included in the daily data migration and will be centrally managed and released by AFMC.

#### 5.5.2. Federal Supply Class.

5.5.2.1. Purpose. To store Federal Supply Class information for entire Air Force. This table contains codes used to identify the commodity codes of an item and is the first four positions of the stock number. See AFH 23-123, *Materiel Management Handbook*, Vol 2, Pt 2, Ch 8 for an explanation of FSC records.

**Table 5.7. Federal Supply Class.**

Table Name	Column Name	Data Type	Source of Data
FSC	FEDERAL_SUPPLY_CLASS	NUMBER(4,0)	SNUD
	AFMC_IM_CODE	CHAR(1)	

	GSA_REGION_CODE	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATE D	DATE(7)	
	SRC_DATE	DATE(7)	
	ROW_DATE_UPDATE D	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
FEDERAL_SUPPLY_C LASS			
Foreign Key Columns			
N/A			
Not Null Constraint Columns			
FEDERAL_SUPPLY_C LASS			
AFMC_IM_CODE			
ROW_DATE_CREATE D			
ROW_CREATED_BY			

### 5.5.3. Material Management Code.

5.5.3.1. Purpose. To store Materiel Management Code Information for entire Air Force. This table contains codes used to identify the item manager responsible for management of a stock number. See AFH 23-123, Vol 2, Pt 2, Ch 8 for an explanation of MMAC records.

**Table 5.8. Material Management Aggregation Code.**

Table Name	Column Name	Data Type	Source of Data
MMAC	MMAC_CODE	CHAR(2)	SNUD
	AFMC_IM_CODE	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	SRC_DATE	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	

Primary Key Columns			
MMAC_CODE			
AFMC_IM_CODE			
Foreign Key Columns			
N/A			
Not Null Constraint Columns			
MMAC_CODE			
ROW_CREATED_BY			
AFMC_IM_CODE			
ROW_DATE_CREATE D			

#### 5.5.4. Reject Notices.

5.5.4.1. Purpose. To store reject phrases and some management notices for entire Air Force. This record contains control information for reject and restore program.

**Table 5.9. Reject Notices.**

Table Name	Column Name	Data Type	Source of Data
REJECT_NOTICES	REJECT_NBR	NUMBER(4,0)	IL-SPO
	ACTION_REQUIRED_FLAG	CHAR(1)	
	DATA_LOC_FLAG	CHAR(1)	
	TRIC	CHAR(3)	
	REJECT_MGT_PHRASE_MSG	VARCHAR2(70)	
	PRINT_FLAG	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATE D	DATE(7)	
	SRC_DATE	DATE(7)	
	ROW_DATE_UPDATE D	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
REJECT_NBR			
Foreign Key Columns			

N/A			
Not Null Constraint Columns			
TRIC			
ROW_DATE_CREATE D			
ROW_CREATED_BY			
REJECT_NBR			
TRIC			
REJECT_MGT_PHRAS E_MSG			
Check Constraint Columns			
TRIC			

### 5.5.5. Standard Reporting Designator (Global).

5.5.5.1. Purpose. To store authorized SRDs that apply to all supply accounts Air Force wide. Locally generated SRD information will be passed to the LOCAL\_SRD\_TABLE by daily data migration from all legacy databases.

**Table 5.10. Standard Reporting Designator (Global).**

Table Name	Column Name	Data Type	Source of Data
SRD_TABLE	SRD	CHAR(3)	REMIS
	MICAP_INDICATOR	CHAR(1)	
	MDS	VARCHAR2(15)	
	TYPE_EQUIPMENT_IND	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	SRC_DATE	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRD			
Foreign Key Columns			
N/A			
Not Null Constraint Columns			

SRD			
ROW_DATE_CREATED			
ROW_CREATED_BY			
MICAP_INDICATOR			
Check Constraint Columns			
SRD			
MICAP_INDICATOR			

5.5.6. Transaction Phrases.

5.5.6.1. Purpose. To store transaction phrases for each transaction type to be printed on Daily Document Register (D04). These records are established, maintained and released by AFMC.

**Table 5.11. Transaction Phrases.**

Table Name	Column Name	Data Type	Source of Data
TRANSACTION_PHRASES	TRANSACTION_PHRASE_TYPE	CHAR(2)	IL-SPO
	TRANSACTION_PHRASE	VARCHAR2(14)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	SRC_DATE	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
TRANSACTION_PHRASE_TYPE			
Foreign Key Columns			
N/A			
Not Null Constraint Columns			
TRANSACTION_PHRASE_TYPE			
ROW_DATE_CREATE_D			
ROW_CREATED_BY			
TRANSACTION_PHRASE			

5.5.7. Type Cargo Phrases.

5.5.7.1. Purpose. To store type cargo phrases for each cargo code to be printed on various documents such as shipments. These records are established, maintained and released by AFMC.

**Table 5.12. Type Cargo Phrases.**

Table Name	Column Name	Data Type	Source of Data
TYPE_CARGO_PHRASES	TYPE_CARGO_CODE	CHAR(1)	IL-SPO
	TYPE_CARGO_PHRASE	VARCHAR2(18)	
	FILLER	VARCHAR2(18)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	SRC_DATE	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
TYPE_CARGO_CODE			
Foreign Key Columns			
N/A			
Not Null Constraint Columns			
TYPE_CARGO_CODE			
ROW_CREATED_BY			
ROW_DATE_CREATE D			
TYPE_CARGO_PHRASES			

5.5.8. Quantity Unit Pack Conversion.

5.5.8.1. Purpose. To store conversion factors for each quantity unit pack code. This table also maintains instructions on less than complete package orders.

**Table 5.13. Quantity Unit Pack Conversion.**

	Column Name	Data Type	Source of Data

Table Name			
QUANTITY_UNIT_PA CK_CONV	QUP_CODE	CHAR(1)	IL-SPO
	QUP_FACTOR	NUMBER(4,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	SRC_DATE	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
QUP_CODE			
Foreign Key Columns			
N/A			
Not Null Constraint Columns			
QUP_CODE			
ROW_DATE_CREATE D			
ROW_CREATED_BY			
QUP_FACTOR			

## 5.6. Host SRAN Level Tables.

5.6.1. Host SRAN Level tables include BASE CONSTANTS 1, SPECIAL CONTROL, LOCAL SRD TABLE, INV CONTROL, SHIPPING DESTINATION, and BASE SUPPLY MGMT CONTROL. Host SRAN level tables will contain information controlled by a host site but shared with all of its supported sites. Tables of this type will be created to contain data from the 001-BASE-CONSTANTS-1, 002-SPECIAL-CONTROL, 008-SRD-RECORD, 507-INV-ADJUSTMENT-CONTROL, 519-SHIPPING-DESTINATION, and 600-BASE-SUPPLY-MGMT-CONTROL transitioned from all legacy databases as part of the daily data migration.

### 5.6.2. Base Constants 1.

5.6.2.1. Purpose. To store the constant data unique to each CSB operation. Most application and utility programs use these constants. Data in this record must be current at all times.

5.6.2.2. LOGMARS information will be separated from the 001 record and stored in the LOGMARS table.

5.6.2.3. M & S codes information for supplies and equipment will be separated from the 001 record and stored in the M\_AND\_S\_CODES table.

5.6.2.4. 001-ADS-IMPLEMENTED-FLAGS and 001-ADS-ACTIVE-FLAGS information will be separated from the 001 record and stored in the SBSS\_PROCESS\_FLAGS table.

**Table 5.14. Base Constants 1.**

Table Name	Column Name	Data Type	DMS Record
BASE_CONSTANT_S_1	HOST_SRAN	CHAR(4)	001-BASE-CONSTANTS-1
	HOST_BASE	VARCHAR2(22)	
	GEOLOC	VARCHAR2(4)	
	MAJCOM_CODE	CHAR(2)	
	OVERSEAS_FLAG	CHAR(1)	
	FINANCIAL_REVISION_FLAG	CHAR(1)	
	MULTIPLE_PURPOSE_FLAG	CHAR(1)	
	DATABASE_FLAG	CHAR(1)	
	LOCAL_PURCHASE_SURCHARGE	NUMBER(5,0)	
	RDO_PRINT_OPTION	CHAR(1)	
	GSD_SURCHARGE	NUMBER(5,0)	
	GSA_REGION_CODE	CHAR(1)	
	TEX_CODE_8_FRC_OPTION	CHAR(1)	
	MECH PROCUREMENT_SYS_FLAG	CHAR(1)	
	CSB_ADDRESS	VARCHAR2(22)	
	CSB_SD	CHAR(2)	
	CSB_RID	CHAR(3)	
	CSB_FAD_CODE	CHAR(1)	
	PRIMARY_SECONDARY_FLAG	CHAR(1)	
	R920_FLAG	CHAR(1)	
	MICAP_MGT_NOTICES_FLAG	CHAR(1)	
	SDP_FLAG	CHAR(1)	

	SDP_PROJECT_CODE	VARCHAR2(3) )	
	PRINT_QUEUE	CHAR(1)	
	UPDATE_COUNT_FL AG	CHAR(1)	
	REHOME_FLAG	CHAR(1)	
	FILLER_3	CHAR(1)	
	BUDGET_CODE_Z_T HRESHOLD	NUMBER(10, 0)	
	OST	VARCHAR2(2) )	
	GSA_REIMB_THRES HOLD	NUMBER(3,0)	
	FY_CURRENT	NUMBER(4,0)	310-A-F-VARIABLE- DATA
	DLA_RATE	NUMBER(5,0)	
	DLA_REIMB_THRES HOLD	NUMBER(3,0)	
	ACCT_DISB_STATIO N_NBR	NUMBER(7,0)	310-A-F-VARIABLE- DATA
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATE D	DATE(7)	
	DMS_DATE_1	DATE(7)	
	DMS_DATE_310	DATE(7)	310-A-F-VARIABLE- DATA
	ROW_DATE_UPDATE D	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
HOST_SRAN			
Foreign Key Columns	Parent Table		
HOST_SRAN	HOST_SRAN_TABLE		
Not Null Constraint Columns			

HOST_SRAN			
HOST_BASE			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
FUNCTION_NBR			
Check Constraint Columns			
CSB_SD			

### 5.6.3. Special Control.

5.6.3.1. Purpose. To store data so that in the event of a hardware malfunction, loss of memory, or shutdown, the table may be used for recovery purposes.

**Table 5.15. Special Control.**

Table Name	Column Name	Data Type	DMS Record
SPECIAL_CONTROL	HOST_SRAN	CHAR(4)	002-SPECIAL-CONTROL
	FLAG_A	CHAR(1)	
	FLAG_C	CHAR(1)	
	FLAG_F	CHAR(1)	
	FLAG_I	CHAR(1)	
	CAL_DAY	NUMBER(2,0)	
	CAL_MONTH	VARCHAR2(3)	
	CAL_YEAR	NUMBER(4,0)	
	JUL_CENTURY	NUMBER(2,0)	
	JUL_DECADE	NUMBER(1,0)	
	JULIAN_YEAR	NUMBER(1,0)	
	JULIAN_DAY	NUMBER(3,0)	
	TRANSACTION_NBR	NUMBER(5,0)	
	REQUISITION_DATE	NUMBER(7,0)	
	REQUISITION_SERIAL_NBR	NUMBER(5,0)	
	FLAG_S	CHAR(1)	
	FLAG_U	CHAR(1)	
	DVAC_FLAG	CHAR(1)	
	DATABASE_DATE	NUMBER(10,0)	

	SSW_1_FLAG	CHAR(1)	
	SSW_2_FLAG	CHAR(1)	
	SSW_3_FLAG	CHAR(1)	
	ATH_IMPLEMENTED	CHAR(1)	
	ATH_AVAILABLE	CHAR(1)	
	CALENDAR_YEAR	NUMBER(4,0)	
	CALENDAR_MONTH	NUMBER(2,0)	
	CALENDAR_DAY	NUMBER(2,0)	
	CALENDAR_CENTURY	NUMBER(2,0)	
	ORDINAL_DATE	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30) )	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_2	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30) )	
Primary Key Columns			
HOST_SRAN			
Foreign Key Columns	Parent Table		
HOST_SRAN	BASE_CONSTANTS_1		
Not Null Constraint Columns			
HOST_SRAN			
ROW_CREATED_BY			
ROW_DATE_CREATE D			

#### 5.6.4. Local SRD Table.

5.6.4.1. Purpose. To store local SRD information by HOST\_SRAN.

**Table 5.16. Local SRD Table.**

Table Name	Column Name	Data Type	DMS Record
LOCAL_SRD_TAB LE	HOST_SRAN	CHAR(4)	008-SRD-RECORD
	SRD	CHAR(3)	
	MICAP_INDICATOR	CHAR(1)	
	MDS	VARCHAR2(15)	

	TYPE_EQUIPMENT_IND	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATE_D	DATE(7)	
	DMS_DATE_8	DATE(7)	
	ROW_DATE_UPDATE_D	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
HOST_SRAN			
SRD			
Foreign Key Columns	Parent Table		
HOST_SRAN	BASE_CONSTANTS_1		
Not Null Constraint Columns			
SRD			
MICAP_INDICATOR			
ROW_DATE_CREA TED			
ROW_CREATED_BY			
HOST_SRAN			
Check Constraint Columns			
SRD			
MICAP_INDICATOR			

### 5.6.5. Inventory Control.

5.6.5.1. Purpose. To store Consolidated Inventory Adjustment Register (M10) data with fix counter information.

5.6.5.2. 507-BE-SERIAL-NBR and 507-SAMPLE-INV-SERIAL-NBR information will be separated from the 507 and stored in the SRAN\_TABLE.

**Table 5.17. Inventory Control.**

Table Name	Column Name	Data Type	DMS Record
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INV_CONTROL	HOST_SRAN	CHAR(4)	507-INV-ADJUSTMENT-CONTROL
	FIX_COUNTER	NUMBER(5,0)	
	SECONDARY_COUNTER	NUMBER(5,0)	
	COUNT_IMAGE_SERIAL_NBR	NUMBER(10,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
	ROW_DATE_UPDATED	DATE(7)	
	DMS_DATE_507	DATE(7)	
INV_CONTROL			
Primary Key Columns			
HOST_SRAN			
Foreign Key Columns	Parent Table		
HOST_SRAN	BASE_CONSTANTS_1		
Not Null Constraint Columns			
HOST_SRAN			
ROW_CREATED_BY			
ROW_DATE_Created			

### 5.6.6. Shipping Destination.

5.6.6.1. Purpose. To store address information for use on shipments.

**Table 5.18. Shipping Destination.**

Table Name	Column Name	Data Type	DMS Record
SHIPPING_DESTINATION	HOST_SRAN	CHAR(4)	519-SHIPPING-DESTINATION
	SHIP_TO_SRAN	VARCHAR2(6)	
	RID	CHAR(3)	

	PPMR_FLAG	CHAR(1)	
	DEPOT_CONTRACTOR_NAME	VARCHAR2(40)	
	ACCOUNTABLE_ACCOUNT_NBR	VARCHAR2(6)	
	STREET_ADDRESS	VARCHAR2(24)	
	INSTALLATION_OR_CITY	VARCHAR2(18)	
	STATE_COUNTRY	VARCHAR2(5)	
	ZIP_CODE	VARCHAR2(9)	
	SHIPPING_DOCUMENT_FLAG	CHAR(1)	
	SHIP_SUSPENSE_DTL_FLAG	CHAR(1)	
	ACTIVITY_COLOCATED_FLAG	CHAR(1)	
	DATE_OF_LAST_SHIPMENT	NUMBER(7,0)	
	REASON_LOADED_CODE	CHAR(1)	
	FILLER_1	VARCHAR2(8)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_519	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
HOST_SRAN			
SHIP_TO_SRAN			
Foreign Key Columns	Parent Table		
HOST_SRAN	BASE_CONSTANTS_1		
Not Null Constraint Columns			
HOST_SRAN			
ROW_CREATED_BY			

ROW_DATE_CREATED			
SHIP_TO_SRAN			

5.6.7. Base Supply Management Control.

5.6.7.1. Purpose. To store data on updates for use by other management tables. It also includes releveling, follow-up, and file status completion statistics.

**Table 5.19. Base Supply Management Control.**

Table Name	Column Name	Data Type	DMS Record
BASE_SUPPLY_MGMT_CONTROL	HOST_SRAN	CHAR(4)	600-BASE-SUPPLY-MGMT-CONTROL
	BSMC_DOWNLOAD_PROCESS_FLAG	CHAR(1)	
	BSMC_UPDATE_DATE	NUMBER(7,0)	
	BSMC_RLVL_NBR_TIMES_COMP	NUMBER(2,0)	
	BSMC_RLVL_DATE_COMPLETED	NUMBER(7,0)	
	BSMC_FLP_NBR_TIMES_COMP	NUMBER(2,0)	
	BSMC_FLP_DATE_COMPLETED	NUMBER(7,0)	
	BSMC_FILLER_2	VARCHAR2(50)	
	BSMC_NBR_ITEMS	NUMBER(7,0)	
	BSMC_NBR_IR_COMPLETED	NUMBER(7,0)	
	BSMC_DATE_OF_FILE_STATUS	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_600	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	

Primary Key Columns			
HOST_SRAN			
Foreign Key Columns	Parent Table		
HOST_SRAN	BASE_CONSTANTS_1		
Not Null Constraint Columns			
HOST_SRAN			
ROW_DATE_CREA TED			
ROW_CREATED_B Y			

## 5.7. SRAN Level Tables.

5.7.1. SRAN level tables will contain information specific to any SRAN, whether host or satellite. Tables of this type contain data from record types transitioned as part of the daily migration from all Supply legacy databases.

5.7.2. The SRAN level tables are grouped together by business areas. These business areas are reflected within the Discoverer tool. There are 8 different business areas: Item Detail, Inventory, Organization, SRD/RID/I&SG, Support, System, Transaction History and Management.

5.7.3. Item Detail Business Area.

5.7.3.1. Item Detail Business Area tables include: ADJUSTED LEVEL DTL, AIRBORNE MRSP DTL, AUTHORIZED IN USE DTL, COST TABLE, DUE IN DTL, DUE IN FROM MAINTENANCE DTL, DUE OUT DTL, EOQ CONSUMPTION DTL, EXCESS REPORT DTL, HPMSK DTL, ITEM TABLE, MASTER BENCH STOCK DTL, MICAP AWP DTL, MICAP SUSPENSE DTL, MSK DTL, NON AIRBORNE MRSP DTL, PART NBR DTL, PROJECT DTL, RDO SUSPENSE DTL, REM VEHICLES ONLY DTL, REPAIR CYCLE, REPAIR CYCLE ACTION GROUP DATA, REPAIR CYCLE QUARTERLY DATA, SERIALIZED CONTROL, SHIPMENT SUSPENSE DTL, SPRAM DTL, SPECIAL SPARES DTL, STATUS FLP MILSTRIP DTL, STATUS LOCAL PURCHASE DTL, STATUS SHIP DTL, SUPPLY POINT DTL, UNSERVICEABLE DTL, WRM IRSP SPARES DTL, and WRM WCDO SPARES DTL. These tables reflect record types currently utilized in all legacy databases. Data for these record types will be included in the daily data migration.

5.7.3.2. Adjusted Level Detail.

5.7.3.2.1. Purpose. To store data for control and management of adjusted levels.

**Table 5.20. Adjusted Level Detail.**

Table Name	Column Name	Data Type	DMS Record

ADJUSTED_LEVEL_DTL	SRAN	CHAR(4)	216-SPECIAL-LEVEL-DETAIL
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_N BR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(1 1)	
	AUTH_QTY	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	APPLICATION_SRAN_ TASKING	VARCHAR2(1 4)	
	SRD	CHAR(3)	
	PROJECT_CODE	VARCHAR2(3 )	
	PBR_OVERRIDE	CHAR(1)	
	FIXED_LEVEL_FACTO R	CHAR(1)	
	DDFR	NUMBER(5,0)	
	TYPE_LEVEL_FLAG	CHAR(1)	
	LEVEL_DIRECTED_BY _CODE	CHAR(1)	
	DUPLICATE_DTL_FLA G	CHAR(1)	
	LEVEL_JUSTIFICATIO N_CODE	CHAR(1)	
	APPROVAL_FLAG	CHAR(1)	
	SHOP_REPAIR_CAPABI LITY	CHAR(1)	
	MAJCOM_CODE	CHAR(2)	
	DATE_OF_APPROVAL	NUMBER(7,0)	
	TYPE_ACCT_CODE	CHAR(1)	
	DATE_LOADED_LAST_ REVIEWED	NUMBER(7,0)	
	I141_MGT_NOTICE_FL AG	CHAR(1)	

	CONFIRMED_FLAG	CHAR(1)	
	FOLLOW_UP_FLAG	CHAR(1)	
	DATE_OF_LAST_FOLL OWUP	NUMBER(7,0)	
	EXPIRATION_DATE	NUMBER(7,0)	
	DATE_OF_LAST_XE4_ REPORT	NUMBER(7,0)	
	RECONCILIATION_FL AG	CHAR(1)	
	FILLER_1	VARCHAR2(2 )	
	RBL_OVERRIDE	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_216	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NB R			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NB R			
ITEM_ID_NBR			
ROW_CREATED_BY			

ROW_DATE_CREATED			
SYS_DESIG			

5.7.3.3. Airborne MRSP Detail.

5.7.3.3.1. Purpose. To store data for each item authorized in a MRSP.

**Table 5.21. Airborne MRSP Detail.**

Table Name	Column Name	Data Type	DMS Record
AIRBORNE_MRSP_DTL	SRAN	CHAR(4)	239-AIRBORNE-MRSP-DETAIL
	ITEM_ID_NBR	VARCHAR2(11)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NB R	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	SRD	CHAR(3)	
	UNIT_TYPE_CODE	CHAR(6)	
	QTY_ON_HAND	NUMBER(5,0)	
	AUTH_QTY	NUMBER(5,0)	
	PRIME_SUB_FLAG	CHAR(1)	
	MDS	VARCHAR2(7)	
	WORK_UNIT_CODE	VARCHAR2(5)	
	LOC_CODE	VARCHAR2(11)	
	MAINT_REPAIR_CONCE PT	CHAR(1)	
	PERCENT_APPLICATION	VARCHAR2(2)	
	NOTE_CODE	CHAR(1)	
	ASSET_STATUS_FLAG	CHAR(1)	
	TYPE_SPARES_CODE	CHAR(1)	
	QTY_PER_APPLICATION	NUMBER(5,0)	
	SUPPORTABILITY_CODE	CHAR(1)	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	DATE_OF_LAST_TRANS ACTION	NUMBER(7,0)	
	WITHDRAWAL_FLAG	CHAR(1)	
	FILLER	VARCHAR2(9)	
	END_ITEM_IDENT_CODE	VARCHAR2(3)	

	MISSION_CAPABILITY_CODE	CHAR(1)	
	AUTH_UNSUPORTABLE_QTY	NUMBER(5,0)	
	DEPLOYED_QTY	NUMBER(5,0)	
	INCREMENT_CODE	VARCHAR2(6)	
	INV_FREEZE_CODE	CHAR(1)	
	LEAST_ACCEPTABLE_ITEM	CHAR(1)	
	FILLER_2	VARCHAR2(15)	
	DEPLOYED_RID	CHAR(3)	
	TOTAL_WARTIME_REQUEST	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_239	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NUMBER			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	MRSP_IRSP_CONTROL		
UNIT_TYPE_CODE			
SRD			
ORG_CODE			
SHOP_CODE			
Not Null Constraint Columns			
SRAN			
ACTIVITY_CODE			
ORG_CODE			

SHOP_CODE			
DOC_DATE_SERIAL_N BR			
ITEM_ID_NBR			
UNIT_TYPE_CODE			
SRD			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			

5.7.3.4. Authorized In-Use Detail.

5.7.3.4.1. Purpose. To store data for Equipment Management when it is determined that an equipment item is authorized to a particular activity. The table provides data for complete reporting of all in-use assets and authorizations.

**Table 5.22. Authorized In-Use Detail.**

Table Name	Column Name	Data Type	DMS Record
AUTHORIZED_IN_USE_D TL	SRAN	CHAR(4)	201-AUTHORIZED-IN- USE-DETAIL
	ITEM_ID_NBR	VARCHAR2(11 )	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NB R	CHAR(8)	
	DEPLOYED_RID	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	QTY_ON_HAND	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	AUTH_QTY	NUMBER(5,0)	
	ITEM_CODE	CHAR(1)	
	TYPE_EQUIP_CODE	CHAR(1)	
	USE_CODE	CHAR(1)	
	ALLOWANCE_IDENTIFIC ATION	VARCHAR2(7)	
	BASE_OF_PLANNED_US E	VARCHAR2(3)	
	ALTERNATE_STORAGE_ LOC_CODE	VARCHAR2(3)	

	LABEL_FLAG	CHAR(1)	
	SPECIAL_ALLOWANCE_FLAG	CHAR(1)	
	WRM_REPORTING_APPLIC_CODE	VARCHAR2(2)	
	BASS_COMPOSITION_CODE	VARCHAR2(4)	
	REM_EMU_FLAG	CHAR(1)	
	DATE_ESTABLISHED	NUMBER(7,0)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	SUBSTITUTE_ASSET_FLAG	CHAR(1)	
	DEPLOYED_FLAG	CHAR(1)	
	END_ITEM_IDENT_CODE	VARCHAR2(3)	
	UNIT_TYPE_CODE	CHAR(6)	
	INCREMENT_CODE	VARCHAR2(6)	
	SERVICEABILITY_CODE	CHAR(1)	
	STORAGE_LOC	VARCHAR2(8)	
	MISSION_ITEM_ESSEN_CODE	VARCHAR2(3)	
	UNSERVICEABLE_QTY_CALIB	NUMBER(5,0)	
	UNSERVICEABLE_QTY_MAINT	NUMBER(5,0)	
	DEPLOYED_QTY	NUMBER(5,0)	
	FILLER_1	VARCHAR2(8)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_201	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			

SHOP_CODE			
DOC_DATE_SERIAL_NB R			
DEPLOYED RID			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	ORG_COST_CENTER_100 _999		
ORG_CODE			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NB R			
DEPLOYED RID			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			

#### 5.7.3.5. Cost Table.

5.7.3.5.1. Purpose. To store all prices and costs required by the CSAG-S of the Supply Management Activity Group (SMAG) for budget code 8 assets and to store Moving Average Cost for all budget code 9 assets.

**Table 5.23. Cost Table.**

Table Name	Column Name	Data Type	DMS Record
COST_TABLE	SRAN	CHAR(4)	022-COST- TABLE
	ITEM_ID_NBR	VARCHAR2(11)	
	SYS_DESIG	CHAR(2)	
	LAC	NUMBER(10,0)	
	LRC	NUMBER(10,0)	
	CARCASS_COST	NUMBER(10,0)	
	MAC_QTY	NUMBER(10,0)	
	LAC_BO_COCR	NUMBER(10,0)	
	LAC_DA_COCR	NUMBER(10,0)	

	LRC_BOE_OCR	NUMBER(10,0)	
	LRC_DAC_OCR	NUMBER(10,0)	
	MCR	NUMBER(10,0)	
	EXCHANGE_PRICE	NUMBER(10,0)	
	STANDARD_PRICE	NUMBER(10,0)	
	UNSERV_ASSET_PRICE	NUMBER(10,0)	
	MARKUP_PRICE	NUMBER(10,0)	
	DATE_OF_LAST_UPDAT E	NUMBER(7,0)	
	MAC_COST	NUMBER(10,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_22	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATE D			

#### 5.7.3.6. Due-In Detail.

5.7.3.6.1. Purpose. To store data from the original requisition that is required for follow-up and/or base management. A due-in detail is established for each requisition submitted.

**Table 5.24. Due-In Detail.**

Table Name	Column Name	Data Type	DMS Record
DUE_IN_DTL	SRAN	CHAR(4)	202-DUE-IN- DETAIL

	DUE_IN_DATE_SERIAL_NBR	CHAR(8)	
	SUPP_ADDRESS	VARCHAR2(6)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	CONTRACT_NBR	VARCHAR2(12)	
	QTY_DUE_IN	NUMBER(10,0)	
	DTL_DATA_TYPE	CHAR(1)	
	DEMAND_CODE	CHAR(1)	
	ADVICE_CODE	VARCHAR2(2)	
	SIGNAL_CODE	CHAR(1)	
	REQUIRED_DEL_DATE	VARCHAR2(3)	
	PRIORITY	VARCHAR2(2)	
	PROJECT_CODE	VARCHAR2(3)	
	TYPE_ACCT_CODE	CHAR(1)	
	BUDGET_CODE_Z_FLAG	CHAR(1)	
	YEAR	CHAR(1)	
	RID	CHAR(3)	
	ACTIVITY_CODE	CHAR(1)	
	DUE_OUT_ORG_CODE	CHAR(3)	
	DUE_OUT_SHOP_CODE	CHAR(2)	
	DUE_OUT_DATE_SERIAL_NBR	CHAR(8)	
	SUPPRESS_CANCEL_FLAG	CHAR(1)	
	PARTIAL_CANCEL_FLAG	CHAR(1)	
	TYPE_MAINT_CODE	CHAR(1)	
	RQMTS_COMPUTATION_FLAG	CHAR(1)	
	AIRLIFT_INVESTMENT_FLAG	CHAR(1)	
	FISCAL_YEAR	VARCHAR2(4)	
	MICAP_FLAG	CHAR(1)	
	DUE_OUT_UJC	VARCHAR2(2)	
	FILLER_2	NUMBER(2,0)	
	BUDGET_CODE_Z_FY	CHAR(1)	
	BCAS_FLAG	CHAR(1)	
	FILLER_1	VARCHAR2(7)	

	VENDOR_SHIP_NBR	VARCHAR2(7)	
	UNIT_PRICE	NUMBER(10,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_202	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
DUE_IN_DATE_SERIAL_NBR			
SUPP_ADDRESS			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
DUE_IN_DATE_SERIAL_NBR			
SUPP_ADDRESS			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATED			
ITEM_ID_NBR			

#### 5.7.3.7. Due-In-From-Maintenance-Detail.

5.7.3.7.1. Purpose. To store data for control and reporting purposes of assets which are physically located in maintenance, or for which a due-out exists. The DIFM detail entry is established automatically under program control when a repair cycle item is either issued or backordered on a recurring or nonrecurring basis.

**Table 5.25. Due-In-From-Maintenance Detail.**

Table Name	Column Name	Data Type	DMS Record
DUE_IN_FROM_MAINTENANCE_DTL	SRAN	CHAR(4)	203-DUE-IN-FROM-
	ACTIVITY_CODE	CHAR(1)	MAINTENANCE-DETAIL
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	

	DUE_IN_DATE_SERIAL_NBR	CHAR(8)	
	DIFM_STATUS_FLAG	NUMBER(1,0)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	QTY_DUE_IN	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	DEMAND_CODE	CHAR(1)	
	ISU_DOR_DATE	NUMBER(7,0)	
	REPAIR_RETURN_FLAG	CHAR(1)	
	RID_2	VARCHAR2(2)	
	TYPE_ORG_CODE	CHAR(1)	
	DIFM_LOC	VARCHAR2(3)	
	DATE_OF_LAST_CHANGE	NUMBER(7,0)	
	CURRENT_DIFM_STATUSES_CODE	VARCHAR2(3)	
	ESTIMATED_REPAIR_DATE	NUMBER(7,0)	
	MAJCOM_CODE	CHAR(2)	
	FILLER_2	VARCHAR2(2)	
	BEFORE_DELAYED_DAYS	VARCHAR2(3)	
	SRD	CHAR(3)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	REP_RET_ACTIVITY_CODE	CHAR(1)	
	REP_RET_SHOP_CODE	CHAR(2)	
	REP_RET_ORG_CODE	CHAR(3)	
	REP_RET_DATE_SERIAL_NBR	CHAR(8)	
	WORK_UNIT_CODE	CHAR(5)	
	PREVIOUS_DIFM_STATUSES	VARCHAR2(3)	
	AWP_DAYS	NUMBER(5,0)	
	AFTER_DELAYED_DAYS	NUMBER(5,0)	

	DELAYED_OTHER_DAY_S	NUMBER(5,0)	
	JOB_CONTROL_NBR	VARCHAR2(16)	
	JOCAS_NBR	VARCHAR2(12)	
	FILLER_1	VARCHAR2(6)	
	TIME_OF_LAST_CHANGE	NUMBER(5,2)	
	PRE_REPAIR	NUMBER(5,2)	
	REPAIR	NUMBER(5,2)	
	POST_REPAIR	NUMBER(5,2)	
	AWP	NUMBER(5,2)	
	OTHERS	NUMBER(5,2)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_203	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DUE_IN_DATE_SERIAL_NBR			
DIFM_STATUS_FLAG			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Triggers			
DIFM_DTL_INSUPD_TRIGGER	BEFORE INSERT OR UPDATE OF org_code, SRAN ON DUE_IN_FROM_MAINTENANCE_DTL FOR EACH ROW		
	Forces a matching SRAN/ORG_CODE entry in ORG_COST_CENTER_10		

	0_999 for ORG_CODE > 99. Forces a matching SRAN (host)/ORG_CODE entry in ORG_COST_CENTER_00 0_099 for ORG_CODE < 100 and ACTIVITY_CODE 'C'.		
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
ROW_CREATED_BY			
ITEM_ID_NBR			
SYS_DESIG			
DIFM_STATUS_FLAG			
ORG_CODE			
SHOP_CODE			
ACTIVITY_CODE			
DUE_IN_DATE_SERIAL_NBR			

#### 5.7.3.8. Due-Out Detail.

5.7.3.8.1. Purpose. To store data when the on-hand asset position is less than the quantity requested. The entry is eliminated when the asset has been released or by cancellation action.

**Table 5.26. Due-Out Detail.**

Table Name	Column Name	Data Type	DMS Record
DUE_OUT_DTL	SRAN	CHAR(4)	205-DUE-OUT-DETAIL
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DUE_OUT_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	DUO_QTY	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	

	DELIVERY_DESTINATION	VARCHAR2(3)	
	UJC	VARCHAR2(2)	
	TEX_CODE	CHAR(1)	
	DUE_IN_DATE_SERIAL_NBR	CHAR(8)	
	PROGRAM_DECISION_FLAG	CHAR(1)	
	FAD_CODE	CHAR(1)	
	DEMAND_CODE	CHAR(1)	
	AWP_ACTIVITY_CODE	CHAR(1)	
	AWP_DATE_SERIAL_NB_R	CHAR(8)	
	MARK_FOR	VARCHAR2(14)	
	SRD	CHAR(3)	
	AWP_ORG_CODE	CHAR(3)	
	AWP_SHOP_CODE	CHAR(2)	
	SUPP_ADDRESS	VARCHAR2(6)	
	MEMO_FIRM_FLAG	CHAR(1)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	ALREADY_PROCESSED_FLAG	CHAR(1)	
	TYPE_MAINT_CODE	CHAR(1)	
	DOC_422_FLAG	CHAR(1)	
	PUSH_ASSET_CANC_FLAG	CHAR(1)	
	CANC_REQUEST_FLAG	CHAR(1)	
	FY_OBLIGATION	VARCHAR2(4)	
	AWP_SRD	VARCHAR2(3)	
	WRM_EQUIP_FLAG	CHAR(1)	
	WRM_FUND_FLAG	CHAR(1)	
	END_ITEM_SYS_DESIG	VARCHAR2(2)	
	FUND_CODE	CHAR(2)	
	UNIT_PRICE	NUMBER(10,0)	
	DEPLOYED_FLAG	CHAR(1)	
	PROJECT_CODE	VARCHAR2(3)	
	JOB_CONTROL_NBR	VARCHAR2(16)	
	JOCAS_NBR	VARCHAR2(12)	

	ORIG_DUE_IN_DATE_SE RIAL_NBR	CHAR(8)	
	FILLER_1	VARCHAR2(6)	
	ADVICE_CODE	VARCHAR2(2)	
	MDS	CHAR(7)	
	WORK_UNIT_CODE	CHAR(2)	
	CE_OPTIONAL	CHAR(7)	
	MAJCOM_CODE	CHAR(2)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_205	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Triggers			
DUE_OUT_DTL_INSUPD _TRIG	BEFORE INSERT OR UPDATE OF ORG_CODE, SRAN ON DUE_OUT_DTL FOR EACH ROW		
	If ACTIVITY_CODE='F', ORG_CODE checks not made...SRAN in DOCUMENT-NBR. Forces a matching SRAN/ORG_CODE/SHOP _CODE entry in SUPPLY_POINT_DTL for ORG_CODE='005'. Forces a matching SRAN/ORG_CODE/SHOP _CODE in WRM_WCDO_SPARES_D TL for ORG_CODE='002'. Forces a matching SRAN/ORG_CODE entry in ORG_COST_CENTER_10 0_999 for ORG_CODE > 99.		

Primary Key Columns			
SRAN			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DUE_OUT_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ACTIVITY_CODE			
ORG_CODE			
DUE_OUT_DATE_SERIAL_NBR			
ITEM_ID_NBR			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			
SHOP_CODE			

#### 5.7.3.9. EOQ consumption detail.

5.7.3.9.1. Purpose. To store consumption data for potential bench stock additions. For all XB3 items that do not have IEX codes of 3, 6, E, or K assigned, an economic order quantity (EOQ) consumption record will be established when issued or due-out released, provided a master Bench Stock or consumption record is not already on file.

**Table 5.27. EOQ Consumption Detail.**

Table Name	Column Name	Data Type	DMS Record
EOQ_CONSUMPTION_DETAIL	SRAN	CHAR(4)	207-EOQ-CONSUMPTION-DETAIL
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NUMBER	CHAR(8)	
	ITEM_ID_NBR	VARCHAR2(11)	

	SYS_DESIG	CHAR(2)	
	CUMLTV_RECURRING_DEMANDS	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	NBR_OF_DEMANDS	NUMBER(2,0)	
	ACTION_FLAG	CHAR(1)	
	DATE_OF_LAST_REVIEWS	NUMBER(7,0)	
	SRD	CHAR(3)	
	FILLER_1	VARCHAR2(6)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_207	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NUMBER			
ITEM_ID_NBR			
SRD			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	ORG_COST_CENTER		
ORG_CODE			
Not Null Constraint Columns			
SRAN			
ACTIVITY_CODE			
SHOP_CODE			
ITEM_ID_NBR			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
DOC_DATE_SERIAL_NUMBER			

ORG_CODE			
SRD			

5.7.3.10. Excess Report Detail.

5.7.3.10.1. Purpose. To store data when the on-hand stock position is determined to be in excess of requirement need.

**Table 5.28. Excess Report Detail.**

Table Name	Column Name	Data Type	DMS Record
EXCESS_REPORT_DTL	SRAN	CHAR(4)	206-EXCESS-REPORT-DETAIL
	DOC_DATE_SERIAL_NB R	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	QTY_REPORTED_EXCES S	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	SUPP_REQUISITIONER	VARCHAR2(6)	
	MATERIEL_CONDITION	CHAR(1)	
	SIGNAL_CODE	CHAR(1)	
	ERRCD	VARCHAR2(3)	
	CRITICAL_ITEM_FLAG	CHAR(1)	
	FTR_SM_FLAG	CHAR(1)	
	MEDIA_STATUS_CODE	CHAR(1)	
	FUND_CODE	CHAR(2)	
	PROJECT_CODE	VARCHAR2(3)	
	RID	CHAR(3)	
	SUPP_ADDRESS	VARCHAR2(6)	
	FOLLOW_UP_FLAG	CHAR(1)	
	DATE_OF_LAST_FOLLO W_UP	NUMBER(7,0)	
	TYPE_ACCT_CODE	CHAR(1)	
	DATE_OF_LAST_TRANS ACTION	NUMBER(7,0)	
	FILLER_1	VARCHAR2(7)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_206	DATE(7)	

	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
DOC_DATE_SERIAL_NB R			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
ROW_CREATED_BY			
DOC_DATE_SERIAL_NB R			
ITEM_ID_NBR			
SYS_DESIG			

5.7.3.11. HPMSK detail.

5.7.3.11.1. Purpose. To store each item authorized or stocked for HPMSK/CHPMSK.

**Table 5.29. HPMSK Detail.**

Table Name	Column Name	Data Type	DMS Record
HPMSK_DTL	SRAN	CHAR(4)	234-HPMSK- DETAIL
	ITEM_ID_NBR	VARCHAR2(11 )	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	SRD	CHAR(3)	
	UNIT_TYPE_CODE	CHAR(6)	
	QTY_ON_HAND	NUMBER(5,0)	
	AUTH_QTY	NUMBER(5,0)	
	PRIME_SUB_FLAG	CHAR(1)	
	MDS	VARCHAR2(7)	

	WORK_UNIT_CODE	VARCHAR2(5)	
	MAINT_REPAIR_CONCEPT	CHAR(1)	
	PERCENT_APPLICATION	VARCHAR2(2)	
	NOTE_CODE	CHAR(1)	
	ASSET_STATUS_FLAG	CHAR(1)	
	TYPE_SPARES_CODE	CHAR(1)	
	QTY_PER_APPLICATION	NUMBER(5,0)	
	LOC_CODE	VARCHAR2(11) )	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	WITHDRAWAL_FLAG	CHAR(1)	
	DEPLOYED_QTY	NUMBER(5,0)	
	INCREMENT_CODE	VARCHAR2(6)	
	END_ITEM_IDENT_CODE	VARCHAR2(3)	
	SUPPORTABILITY_CODE	CHAR(1)	
	AUTH_UNSUPPOTABLE_QTY	NUMBER(5,0)	
	MISSION_CAPABILITY_CODE	CHAR(1)	
	INV_FREEZE_CODE	CHAR(1)	
	LEAST_ACCEPTABLE_ITEM	CHAR(1)	
	FILLER_1	VARCHAR2(3)	
	FILLER_2	VARCHAR2(12) )	
	DEPLOYED_RID	CHAR(3)	
	ROW_CREATED_BY	VARCHAR2(30) )	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_234	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30) )	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			

SHOP_CODE			
DOC_DATE_SERIAL_N BR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	MRSP_IRSP_CONTROL		
UNIT_TYPE_CODE			
SRD			
ORG_CODE			
SHOP_CODE			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
ORG_CODE			
SYS_DESIG			
DOC_DATE_SERIAL_N BR			
SHOP_CODE			
ACTIVITY_CODE			
SRD			
ROW_DATE_CREATED			
ROW_CREATED_BY			
UNIT_TYPE_CODE			

#### 5.7.3.12. Item table.

5.7.3.12.1. Purpose. To store national stock number data such as catalog, inventory and demand planning data for management purposes. Separate records are maintained for all equipment and supply items.

**Table 5.30. Item Table.**

Table Name	Column Name	Data Type	DMS Record
ITEM_TABLE	SRAN	CHAR(4)	101-ITEM-TABLE
	ITEM_ID_NBR	VARCHAR2(1 1)	017-ITEM-WHSE- LOCATION
	SYS_DESIG	CHAR(2)	
	ALPHA_CHK	CHAR(1)	
	FSC	CHAR(4)	
	MMAC	CHAR(2)	

	PARTS_PREFERENCE_CODE	CHAR(1)	
	WAREHOUSE_LOC	CHAR(11)	017-ITEM-WHSE-LOCATION
	WAREHOUSE_RESERVE_FLAG	CHAR(1)	017-ITEM-WHSE-LOCATION
	UNIT_OF_ISSUE	VARCHAR2(2)	)
	UNIT_PRICE	NUMBER(10,0)	)
	STOCKAGE_PRIORITY_CODE	CHAR(1)	
	APPLICATION_CODE	VARCHAR2(2)	)
	RID	CHAR(3)	
	ERRCD	VARCHAR2(3)	)
	QTY_UNIT_PACK_CODE	CHAR(1)	
	TYPE_ACCT_CODE	CHAR(1)	
	FILE_STATUS_QUARTER_CODE	CHAR(1)	
	CONTROLLED_ITEM_CODE	CHAR(1)	
	FREEZE_CODE	CHAR(1)	
	SHELF_LIFE_CODE	CHAR(1)	
	ADPE_FLAG	CHAR(1)	
	EEX_CODE	CHAR(1)	
	IEX_CODE	CHAR(1)	
	REX_CODE	CHAR(1)	
	SEX_CODE	CHAR(1)	
	LOCAL_ERRCD_FLAG	CHAR(1)	
	NOMENCLATURE	VARCHAR2(3)	2)
	AIRLIFT_INVESTMENT_FLAG	CHAR(1)	
	OST_OVERRIDE	NUMBER(3,0)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	SERVICEABLE_BALANCE	NUMBER(10,0)	)
	DEMILITARIZATION_CODE	CHAR(1)	
	TYPE PROCUREMENT_CODE	CHAR(1)	

	EXCESS_CAUSE_CODE	CHAR(1)	
	DATE_OF_FIRST_DEMAND	NUMBER(7,0)	
	NAT_MTR_FRT_CLASSTN	NUMBER(7,0)	
	CUMLTV_RECURRENING_DEMANDS	NUMBER(7,0)	
	NBR_OF_DMDS_CURRENT	NUMBER(2,0)	
	NBR_OF_DMDS_PAST_6_MONTHS	NUMBER(2,0)	
	NBR_OF_DMDS_PAST_7_12_MONTHS	NUMBER(2,0)	
	DATE_OF_LAST_DEMAND	NUMBER(7,0)	
	PRECIOUS_METALS_FLAG	CHAR(1)	
	AFTO_FORM_95_CODE	CHAR(1)	
	STANDARD_DEVIATION	NUMBER(2,0)	
	ACQUISITION_ADVICE_CODE	CHAR(1)	
	RQMTS_COMPUTATION_FLAG	CHAR(1)	
	DATE_OF_LAST_RELEVELING	NUMBER(7,0)	
	DEMAND_LEVEL	NUMBER(7,0)	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	SERIALIZED_REPORT_CODE	CHAR(1)	
	TYPE_CARGO_CODES	VARCHAR2(2)	
	FILLER_5	CHAR(1)	
	BUDGET_CODE	CHAR(1)	
	DATE_OF_LAST_SNED_UPDATE	NUMBER(7,0)	
	PRICE_VALIDATION_CODE	CHAR(1)	
	BENCH_STOCK_RCD_FLAG	CHAR(1)	
	MSK_RCD_FLAG	CHAR(1)	
	OVERFLOW_ADJUNCT_RCD_FLAG	CHAR(1)	
	SUPPLY_POINT_RCD_FLAG	CHAR(1)	
	SUPP_ADJUNCT_RCD_FLAG	CHAR(1)	
	SRD_COLLECTION_FLAG	CHAR(1)	
	MIN_LEVEL_FLAG	CHAR(1)	
	MAX_LEVEL_FLAG	CHAR(1)	

	FIXED_LEVEL_FLAG	CHAR(1)	
	RBL_FLAG	CHAR(1)	
	MISSION_CHANGE_GAIN_FL AG	CHAR(1)	
	MISSION_CHANGE_LOSS_FL AG	CHAR(1)	
	TCTO_FLAG	CHAR(1)	
	BASE_CLOSURE_FLAG	CHAR(1)	
	EOQ_CONSUMPTION_RCD_F LAG	CHAR(1)	
	HEALTH_HAZARD_FLAG	CHAR(1)	
	SUSPECT_MATERIEL_FLAG	CHAR(1)	
	PROBLEM_ITEM_FLAG	CHAR(1)	
	STOCK_FUND_CREDIT_FLAG	CHAR(1)	
	MULTIPLE_DIFM_FLAG	CHAR(1)	
	FUNCTIONAL_CHECK_FLAG	CHAR(1)	
	LOCAL_PURCHASE_FLAG	CHAR(1)	
	WARRANTY_CODE	CHAR(1)	
	SAMPLE_INV_LOT_FLAG	CHAR(1)	
	MISSION_IMPACT_CODE	CHAR(1)	
	LOT_SIZE_FLAG	CHAR(1)	
	CUMLTV_DEMAND_QTY	NUMBER(7,0)	
	CUMLTV_DMD_QTY_SQ	NUMBER(15,0 )	
	NBR_DMDS_007SC	NUMBER(3,0)	
	DATE_SPC_ASSIGNED	NUMBER(7,0)	
	MANAGER_DESIGNATOR_C ODE	VARCHAR2(3 )	
	XCE_DATE	NUMBER(4,0)	
	FAST_TRANS_DENIAL_CODE	CHAR(1)	
	FILLER_4	VARCHAR2(4 )	
	FULLY_INTERCHANGABLE_ FLAG	CHAR(1)	
	HAZARDOUS_MATERIAL_CO DE	CHAR(1)	
	UNSUITABLE_ITEM_FLAG	CHAR(1)	
	EQUIP_MGT_CODE	CHAR(1)	
	SPI_INDICATOR	CHAR(1)	

	SPI_NBR	VARCHAR2(9 )	
	SPI_EFFECTIVE_DATE	NUMBER(7,0)	
	DATE_OF_LAST_TRANSP_UP DATE	NUMBER(7,0)	
	FOAM_IN_PLACE_FLAG	CHAR(1)	
	CSMS_REPORT_FLAG	CHAR(1)	
	AF_RAMPS_REPORT_CODE	CHAR(1)	
	DLA_STORAGE_FLAG	CHAR(1)	
	PROJECT_CODE	CHAR(3)	
	JCS_PROJ_FLAG	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_101	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
	ROW_DATE_UPDATED	DATE(7)	
	DMS_DATE_17	DATE(7)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Unique Constraint Columns			
SRAN			
ITEM_ID_NBR			
PARTS_PREFERENCE — CODE			
Not Null Constraint Columns			
FSC			
ROW_CREATED_BY			
ROW_DATE_CREATE D			
PARTS_PREFERENCE —			

CODE			
ALPHA_CHK			
SRAN			
SYS_DESIG			
ITEM_ID_NBR			
Check Constraint Columns			
PROJECT_CODE			
JCS_PROJ_FLAG			

5.7.3.13. Master Bench Stock Detail.

5.7.3.13.1. Purpose. To store data to manage bench stock items.

**Table 5.31. Master Bench Stock Detail.**

Table Name	Column Name	Data Type	DMS Record
MASTER_BENCH_STOCK_DTL	SRAN	CHAR(4)	217-MASTER-BENCH-STOCK-DETAIL
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NUMBER	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	SRD	CHAR(3)	
	AUTH_QTY	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	BIN_LOC	VARCHAR2(11)	
	COST_DATA	VARCHAR2(7)	
	MRA_MAQ_FLAG	CHAR(1)	
	DATE_OF_FIRST_DEMAND	NUMBER(7,0)	
	CUMLTV_RECURRING_DEMANDS	NUMBER(7,0)	
	MRA_MAQ_QTY	VARCHAR2(3)	
	PROGRAM_601_FLAG	CHAR(1)	
	AS_REQUIRED	VARCHAR2(13)	
	FILLER_1	VARCHAR2(9)	

	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_217	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NB R			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	ORG_COST_CENTER		
ORG_CODE			
Not Null Constraint Columns			
SRAN			
ACTIVITY_CODE			
SHOP_CODE			
ITEM_ID_NBR			
SYS_DESIG			
DOC_DATE_SERIAL_NB R			
ORG_CODE			
ROW_CREATED_BY			
ROW_DATE_CREATED			

#### 5.7.3.14. MICAP AWP Table.

5.7.3.14.1. Purpose. To store all due-outs with a MICAP/AWP urgency justification code (UJC) when the type ORG is not A or B.

**Table 5.32. MICAP AWP Table.**

Table Name	Column Name	Data Type	DMS Record
MICAP_AWP_TABLE	SRAN	CHAR(4)	109-MICAP-AWP- RECORD

	MICAP_DOC_DATE_SERIAL_NBR	CHAR(8)	
	MICAP_ACTION_DATE	NUMBER(7,0)	
	MICAP_HOUR_CODE	CHAR(1)	
	ROW_SEQ_NBR	NUMBER(5,0)	
	SYS_DESIG	CHAR(2)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DUE_OUT_DTL_SERIAL_NBR	CHAR(8)	
	DAY_MICAP_START	NUMBER(2,0)	
	MONTH_MICAP_START	VARCHAR2(3)	
	YEAR_MICAP_START	NUMBER(4,0)	
	MEMO_FIRM_FLAG	CHAR(1)	
	MAJCOM_DATA	VARCHAR2(10)	
	REMARKS	VARCHAR2(250)	
	AWP	VARCHAR2(3)	
	FILLER	VARCHAR2(8)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_109	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
MICAP_DOC_DATE_SERIAL_NBR			
MICAP_ACTION_DATE			
MICAP_HOUR_CODE			
ROW_SEQ_NBR			
Foreign Key Columns	Parent Table		
SRAN	DUE_OUT_DTL		
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DUE_OUT_DTL_SERIAL_NBR			

Not Null Constraint Columns			
SRAN			
MICAP_ACTION_DATE			
SYS_DESIG			
ROW_SEQ_NBR			
MICAP_HOUR_CODE			
MICAP_DOC_DATE_SER			
IAL_NBR			
ROW_CREATED_BY			
ROW_DATE_CREATED			

#### 5.7.3.15. MICAP Suspense Detail.

5.7.3.15.1. Purpose. To store data required to provide automated response to the Air Force Materiel Command (AFMC) and MAJCOM interrogation requests (B9X) for terminated MICAP/awaiting parts (AWP) reports.

**Table 5.33. MICAP Suspense Detail.**

Table Name	Column Name	Data Type	DMS Record
MICAP_SUSPENSE_DTL	SRAN	CHAR(4)	228-MICAP-SUSPENSE-DETAIL
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	ACTION_DATE	NUMBER(7,0)	
	HOUR_CODE	CHAR(1)	
	ROW_SEQ_NBR	NUMBER(5,0)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	QTY	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	SUPP_ADDRESS	VARCHAR2(6)	
	ACTION_FLAG	CHAR(1)	
	SRD	CHAR(3)	
	DELETE_CODE	CHAR(1)	
	UJC	VARCHAR2(2)	
	WORK_UNIT_CODE	VARCHAR2(2)	

	MAJCOM_CODE	CHAR(2)	
	SOURCE_OF_SUPPLY	VARCHAR2(5 )	
	ORG_CODE	CHAR(3)	
	ADVICE_CODE	CHAR(1)	
	SERIAL_NBR	VARCHAR2(8 )	
	CAUSE_CODE	CHAR(1)	
	TEX_CODE	CHAR(1)	
	DATE_ESTABLISHED	NUMBER(7,0)	
	FILLER_1	VARCHAR2(4 )	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATE D	DATE(7)	
	DMS_DATE_228	DATE(7)	
	ROW_DATE_UPDATE D	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
DOC_DATE_SERIAL_NBR			
ACTION_DATE			
ROW_SEQ_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
DOC_DATE_SERIAL_NBR			
ITEM_ID_NBR			
SYS_DESIG			
ROW_SEQ_NBR			
ACTION_DATE			
ROW_CREATED_BY			
ROW_DATE_CREATED			

## 5.7.3.16. MSK detail.

5.7.3.16.1. Purpose. To store data for each item authorized and/or stocked in an MSK.

**Table 5.34. MSK Detail.**

<b>Table Name</b>	<b>Column Name</b>	<b>Data Type</b>	<b>DMS Record</b>
MSK_DTL	SRAN	CHAR(4)	232-MSK-DETAIL
	ITEM_ID_NBR	VARCHAR2(1 1)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	QTY_ON_HAND	NUMBER(5,0)	
	AUTH_QTY	NUMBER(5,0)	
	PRIME_SUB_FLAG	CHAR(1)	
	MDS	VARCHAR2(7 )	
	WORK_UNIT_CODE	VARCHAR2(5 )	
	SRD	CHAR(3)	
	MAINT_REPAIR_CONCEP T	CHAR(1)	
	PERCENT_APPLICATION	VARCHAR2(2 )	
	NOTE_CODE	CHAR(1)	
	ASSET_STATUS_FLAG	CHAR(1)	
	TYPE_SPARES_CODE	CHAR(1)	
	QTY_PER_APPLICATION	NUMBER(5,0)	
	LOC_CODE	VARCHAR2(1 1)	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	DATE_OF_LAST_TRANS ACTION	NUMBER(7,0)	
	WITHDRAWAL_FLAG	CHAR(1)	
	DEPLOYED_QTY	NUMBER(5,0)	
	INCREMENT_CODE	VARCHAR2(6 )	

	END_ITEM_IDENT_CODE	VARCHAR2(3) )	
	MISSION_CAPABILITY_CODE	CHAR(1)	
	INV_FREEZE_CODE	CHAR(1)	
	DEPLOYED_RID	CHAR(3)	
	UNIT_TYPE_CODE	CHAR(6)	
	LEAST_ACCEPTABLE_ITEM	CHAR(1)	
	PRIORITY_OVERRIDE	CHAR(1)	
	TYPE_ADJUSTED_LEVEL	CHAR(1)	
	FILLER_2	VARCHAR2(3) )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_232	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	ORG_COST_CENTER_100 _999		
ORG_CODE			
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			

ROW_CREATED_BY			
SYS_DESIG			
ACTIVITY_CODE			
ITEM_ID_NBR			

5.7.3.17. Non-airborne MRSP detail.

5.7.3.17.1. Purpose. To store data for each item authorized and/or stocked in a non-airborne MRSP.

**Table 5.35. Non-Airborne MRSP Detail.**

Table Name	Column Name	Data Type	DMS Record
NON_AIRBORNE_MRSP_DL TL	SRAN	CHAR(4)	237-NON-AIRBORNE-MRSP-DETAIL
	ITEM_ID_NBR	VARCHAR2(11)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NUMBER	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	WORK_UNIT_CODE	VARCHAR2(5)	
	UNIT_TYPE_CODE	CHAR(6)	
	SRD	CHAR(3)	
	QTY_ON_HAND	NUMBER(5,0)	
	AUTH_QTY	NUMBER(5,0)	
	PRIME_SUB_FLAG	CHAR(1)	
	MDS	VARCHAR2(7)	
	MAINT_REPAIR_CONCE PT	CHAR(1)	
	PERCENT_APPLICATION	VARCHAR2(2)	
	END_ITEM_IDENT_COD E	VARCHAR2(3)	
	NOTE_CODE	CHAR(1)	
	ASSET_STATUS_FLAG	CHAR(1)	
	TYPE_SPARES_CODE	CHAR(1)	
	QTY_PER_APPLICATION	NUMBER(5,0)	

	LOC_CODE	VARCHAR2(11)	
	SUPPORTABILITY_CODE	CHAR(1)	
	AUTH_UNSUPPORTE_QTY	NUMBER(5,0)	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	WITHDRAWAL_FLAG	CHAR(1)	
	DEPLOYED_QTY	NUMBER(5,0)	
	INCREMENT_CODE	VARCHAR2(6)	
	MISSION_CAPABILITY_CODE	CHAR(1)	
	INV_FREEZE_CODE	CHAR(1)	
	LEAST_ACCEPTABLE_ITEM	CHAR(1)	
	FILLER_2	VARCHAR2(15)	
	DEPLOYED RID	CHAR(3)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_237	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	MRSP_IRSP_CONTROL		

UNIT_TYPE_CODE			
SRD			
ORG_CODE			
SHOP_CODE			
Not Null Constraint Columns			
SRAN			
ORG_CODE			
SHOP_CODE			
SYS_DESIG			
UNIT_TYPE_CODE			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SRD			
WORK_UNIT_CODE			
DOC_DATE_SERIAL_NBR			
ITEM_ID_NBR			
ACTIVITY_CODE			

5.7.3.18. Part number detail.

5.7.3.18.1. Purpose. To store part number data to convert a part number request to a valid national stock number.

**Table 5.36. Part Number Detail.**

Table Name	Column Name	Data Type	DMS Record
PART_NBR_DTL	SRAN	CHAR(4)	222-PART-NBR-DETAIL
	CAGE	VARCHAR2(5 )	
	PART_NBR	VARCHAR2(3 2)	
	ITEM_ID_NBR	VARCHAR2(1 1)	
	SYS_DESIG	CHAR(2)	
	END_ITEM_APPLICATION	VARCHAR2(1 9)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	FILLER	VARCHAR2(1 0)	

	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_222	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
CAGE			
PART_NBR			
ITEM_ID_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
PART_NBR			
CAGE			

#### 5.7.3.19. Project detail.

5.7.3.19.1. Purpose. To store data for asset visibility for temporary mission support kits (TMSK).

**Table 5.37. Project Detail.**

Table Name	Column Name	Data Type	DMS Record
PROJECT_DTL	SRAN	CHAR(4)	235-PROJECT-DETAIL
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	

	PROJECT_NBR	VARCHAR2(8 )	
	QTY_ON_HAND	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	PROJECT_QTY	NUMBER(5,0)	
	ITEM_CODE	CHAR(1)	
	PROJECT_MANAGER_CODE	VARCHAR2(2 )	
	MINIMUM_CUTTING_LENGTH	CHAR(1)	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	RID	CHAR(3)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	DODAAC	VARCHAR2(6 )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_235	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	ORG_COST_CENTER_100_99		
ORG_CODE			
Not Null Constraint Columns			
SRAN			
SHOP_CODE			
SYS_DESIG			

PROJECT_NBR			
ROW_DATE_CREATED			
ROW_CREATED_BY			
ITEM_ID_NBR			
DOC_DATE_SERIAL_NBR			
ORG_CODE			
ACTIVITY_CODE			

5.7.3.20. RDO suspense detail.

5.7.3.20.1. Purpose. To store data for visibility and act as a suspense record for Redistribution Orders (RDO) that were not immediately shipped or denied when they were initially processed.

**Table 5.38. RDO Suspense Detail.**

Table Name	Column Name	Data Type	DMS Record
RDO_SUSPENSE_DTL	SRAN	CHAR(4)	220-RDO-SUSPENSE-DETAIL
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SHP_TO_SRAN	VARCHAR2(6 )	
	SUFFIX_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	RDO_QTY	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	TYPE_ACCT_CODE	CHAR(1)	
	RID	CHAR(3)	
	PRIORITY	VARCHAR2(2 )	
	UNIT_OF_ISSUE	VARCHAR2(2 )	
	ORIG_TRIC	CHAR(3)	
	PARTIAL_QTY	NUMBER(5,0)	
	DATE_SHIPPED	NUMBER(7,0)	
	FILLER_1	VARCHAR2(7 )	

	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_220	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
DOC_DATE_SERIAL_NBR			
SHP_TO_SRAN			
SUFFIX_CODE			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
SHP_TO_SRAN			
DOC_DATE_SERIAL_NBR			
SUFFIX_CODE			
ITEM_ID_NBR			
ROW_CREATED_BY			
ROW_DATE_CREATED			
DATE_OF_LAST_TRANSACTION			
SYS_DESIG			

#### 5.7.3.21. REM vehicles only detail.

5.7.3.21.1. Purpose. To store data for each vehicle that requires serialized control. A separate detail is established for each quantity of one that is on hand.

**Table 5.39. REM Vehicles Only Detail.**

Table Name	Column Name	Data Type	DMS Record
REM_VEHICLES_ONLY_DL	VEHICLE_REGISTRATION_NUMBER	VARCHAR2(8)	214-REM-VEHICLES-ONLY-DETAIL
	SYS_DESIG	CHAR(2)	
	SRAN	CHAR(4)	
	ACTIVITY_CODE	CHAR(1)	

	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	ITEM_ID_NBR	VARCHAR2(1 1)	
	CAGE	VARCHAR2(5 )	
	DTL_DATA_TYPE	CHAR(1)	
	BASE_OF_PLANNED_USE	VARCHAR2(3 )	
	ITEM_CODE	CHAR(1)	
	TYPE_EQUIP_CODE	CHAR(1)	
	USE_CODE	CHAR(1)	
	ALLOWANCE_IDENTIFICATI ON	VARCHAR2(7 )	
	VEHICLE_STATUS_CODE	CHAR(1)	
	VEHICLE_REPLACEMENT_C ODE	CHAR(1)	
	WARRANTY_DATE	NUMBER(7,0)	
	REM_COMPONENT_FLAG	CHAR(1)	
	DATE_ESTABLISHED	NUMBER(7,0)	
	DATE_OF_LAST_TRANSACT ION	NUMBER(7,0)	
	FILLER_1	VARCHAR2(1 0)	
	DEPLOYED_FLAG	CHAR(1)	
	DEPLOYED_RID	CHAR(3)	
	TYPE_FUEL_CODE	VARCHAR2(2 )	
	FILLER_3	VARCHAR2(2 )	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_214	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			

VEHICLE_REGISTRATION_NBR			
SRAN			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Unique Constraint Columns			
VEHICLE_REGISTRATION_NBR			
Not Null Constraint Columns			
VEHICLE_REGISTRATION_NBR			
SYS_DESIG			
SRAN			
ACTIVITY_CODE			
SHOP_CODE			
ITEM_ID_NBR			
ROW_DATE_CREATED			
ROW_CREATED_BY			
DOC_DATE_SERIAL_NBR			
ORG_CODE			

### 5.7.3.22. Repair cycle.

5.7.3.22.1. Purpose. To store an item with ERRCD XD or XF or when the ERRCD on a non repair cycle item is changed to XD or XF. When the stock number on a repair cycle item is changed, the stock number on this record is also changed. The data stored on this record are used for computing stock control levels. The quarterly data are shifted or blanked by report Q04.

**Table 5.40. Repair Cycle.**

Table Name	Column Name	Data Type	DMS Record
REPAIR_CYCLE	SRAN	CHAR(4)	102-REPAIR-CYCLE
	ITEM_ID_NBR	VARCHAR2(11)	
	SYS_DESIG	CHAR(2)	
	PRIORITY	NUMBER(2,0)	
	WARRANTY_CODE	CHAR(1)	
	MARK_FOR	VARCHAR2(7)	

	PROJECT_NBR	VARCHAR2(3) )	
	RIMCS_CODE	CHAR(1)	
	NRTS_1_FLAG	CHAR(1)	
	DISPOSITION_CODE	VARCHAR2(3) )	
	SHIP_TO_SRAN	VARCHAR2(6) )	
	EXCEPTION_R_C_DAYS	VARCHAR2(2) )	
	PBR	NUMBER(3,0)	
	ORG_CODE_REPAIR_ACTIVI TY	VARCHAR2(3) )	
	SHOP_CODE_REPAIR_ACTIVI TY	VARCHAR2(2) )	
	ALT_REPAIR_SRAN	VARCHAR2(6) )	
	ALT_REPAIR_PROJECT_COD E	VARCHAR2(3) )	
	ALT_REPAIR_SHIP_PRIORITY	NUMBER(2,0)	
	LEVEL_OF_MAINTENANCE	CHAR(1)	
	DATE_OF_LAST_RIMCS_UPD ATE	NUMBER(7,0)	
	TYPE_METRICS	CHAR(1)	
	NET_COST	NUMBER(10, 0)	
	FILLER	VARCHAR2(1 0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_102	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
Foreign Key Columns	Parent Table		

SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ROW_CREATED_BY			
ITEM_ID_NBR			
SYS_DESIG			
ROW_DATE_CREATED			

5.7.3.23. Repair cycle action group data.

5.7.3.23.1. Purpose. To store the number of units turned in within maintenance action group (action codes) by stock number for all repair cycle items.

**Table 5.41. Repair Cycle Action Group Data.**

Table Name	Column Name	Data Type	DMS Record
REPAIR_CYCLE_ACTION_GR OUP_DATA	SRAN	CHAR(4)	102-REPAIR-CYCLE
	ITEM_ID_NBR	VARCHAR2(1 1)	
	MAINTENANCE_ACTION_G ROUP	VARCHAR2(5 )	
	SYS_DESIG	CHAR(2)	
	NBR_OF_UNITS_TURNED_I N	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_102	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
MAINTENANCE_ACTION_GR OUP			
Foreign Key Columns	Parent Table		
SRAN	REPAIR_CYCLE		
ITEM_ID_NBR			

Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
ROW_CREATED_BY			
NBR_OF_UNITS_TURNED_IN			
SYS_DESIG			
MAINTENANCE_ACTION_GR OUP			
ITEM_ID_NBR			

5.7.3.24. Repair Cycle Quarterly Data.

5.7.3.24.1. Purpose. To store repair cycle quarterly data by age code (quarter code) for each stock number.

**Table 5.42. Repair Cycle Quarterly Data.**

Table Name	Column Name	Data Type	DMS Record
REPAIR_CYCLE_QUARTERLY_DATA	SRAN	CHAR(4)	102-REPAIR-CYCLE
	ITEM_ID_NBR	VARCHAR2(11)	
	AGE_CODE	VARCHAR2(5)	
	SYS_DESIG	CHAR(2)	
	REPR_GENR_RTS	NUMBER(5,0)	
	REPR_GENR_CONDEMNE D	NUMBER(5,0)	
	REPR_GENR_NRTS	NUMBER(5,0)	
	NET_REPAIR_CYCLE_DA YS	NUMBER(5,0)	
	AWP_DAYS	NUMBER(5,0)	
	AWP_OCCUR	NUMBER(2,0)	
	AVG_AWP_DAYS	NUMBER(2,0)	
	NRTS_CONDEMNED_DA YS	NUMBER(5,0)	

	UNITS	NUMBER(5,0)	
	BEFORE_DELAYED_DAYS	NUMBER(5,0)	
	AFTER_DELAY_DAYS	NUMBER(5,0)	
	OTHER_DELAY_DAYS	NUMBER(5,0)	
	TOTAL_DELAY_MAINT_DAYS	NUMBER(5,0)	
	BEFORE_DELAYED_AVG	NUMBER(5,0)	
	AFTER_DELAY_AVG	NUMBER(5,0)	
	OTHER_DELAY_AVG	NUMBER(5,0)	
	TOTAL_DELAY_MAINT_DAYS_AVG	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_102	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
AGE_CODE			
Foreign Key Columns	Parent Table		
SRAN	REPAIR_CYCLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATED			
AGE_CODE			
ITEM_ID_NBR			

## 5.7.3.25. Serialized Control.

5.7.3.25.1. Purpose. To store data for visibility and accountability of weapons and COMSEC items that are either inbound or accounted for in the SBSS account or in use.

**Table 5.43. Serialized Control.**

<b>Table Name</b>	<b>Column Name</b>	<b>Data Type</b>	<b>DMS Record</b>
SERIALIZED_CONTROL	SRAN	CHAR(4)	249-SERIALIZED-CONTROL-DETAIL
	SERIAL_NBR	VARCHAR2(3 2)	250-IN-USE- SERIALIZED- CONTROL
	ITEM_ID_NBR	VARCHAR2(1 1)	
	SYS_DESIG	CHAR(2)	
	CNTRL_REFERENCE_NBR	CHAR(14)	
	IN_USE_ACTIVITY_CODE	CHAR(1)	
	IN_USE_ORG_CODE	CHAR(3)	
	IN_USE_SHOP_CODE	CHAR(2)	
	IN_USE_DOC_DATE_SERIA L_NBR	CHAR(8)	
	TRANSACTION_CODE	CHAR(1)	
	SERIALIZED_REPORT_COD E	CHAR(1)	
	TYPE_WEAPON_CODE	CHAR(1)	
	DATE_OF_LAST_TRANSAC TION	NUMBER(7,0)	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	PURCHASED_DATE	NUMBER(7,0)	
	PURCHASED_PRICE	NUMBER(10, 0)	
	PURCHASED_BUDGET_CO DE	CHAR(1)	
	RECEIPT_CODE	CHAR(1)	
	ACTION_CODE	CHAR(1)	
	SUFFIX_CODE	CHAR(1)	
	FILLER_2	VARCHAR2(1 0)	
	DEPLOYED_RID	CHAR(3)	

	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_249	DATE(7)	
	DMS_DATE_250	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
SERIAL_NBR			
ITEM_ID_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	ORG_COST_CENTER		
IN_USE_ORG_CODE			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
SERIALIZED_REPORT_CODE			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			
SERIAL_NBR			
Check Constraint Columns			
SERIALIZED_REPORT_CODE			

#### 5.7.3.26. Shipment suspense detail.

5.7.3.26.1. Purpose. To store an automated response to a follow-up request on the required delivery date (RDD) and shipment status on lateral requisitions. It provides a medium for recording transportation data applicable to the shipment which is provided by Cargo Movement and recorded using the shipment suspense card (SSC) input.

**Table 5.44. Shipment Suspense Detail.**

Table Name	Column Name	Data Type	DMS Record
SHIPMENT_SUSPENSE_DL	SRAN	CHAR(4)	224-SHIPMENT-SUSPENSE-DETAIL
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SUFFIX_CODE	CHAR(1)	

	ITEM_ID_NBR	VARCHAR2(11)	
	SYS_DESIG	CHAR(2)	
	QTY_SHIPPED	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	MATERIEL_CONDITION	CHAR(1)	
	DATE_SHIPPED	NUMBER(7,0)	
	SIGNAL_CODE	CHAR(1)	
	TYPE_ACCT_CODE	CHAR(1)	
	FUND_CODE	CHAR(2)	
	RID	CHAR(3)	
	DODAAC	VARCHAR2(6)	)
	HOLD_CODE	CHAR(1)	
	MRP_FLAG	CHAR(1)	
	RESERVED	CHAR(1)	
	PRIORITY	VARCHAR2(2)	)
	MODE_OF_SHIPMENT_CODE	CHAR(1)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	TCN_GBL_NBR	VARCHAR2(17)	
	SUPP_ADDRESS	VARCHAR2(6)	)
	SPECIAL_FLAG	CHAR(1)	
	PRIORITY_2	VARCHAR2(2)	)
	UNIT_OF_ISSUE	VARCHAR2(2)	)
	MEDIA_STATUS_CODE	CHAR(1)	
	DISTRIBUTION_CODE	CHAR(1)	
	FILLER_1	VARCHAR2(7)	)
	INCHECKER_CODE	VARCHAR2(3)	)
	INCHECKER_DATE	NUMBER(7,0)	
	FOLLOW_UP_FLAG	CHAR(1)	

	ORIGINAL_TRIC	CHAR(3)	
	ORIGINAL_TTPC	VARCHAR2(2) )	
	ORIG_ACTIVITY_CODE	CHAR(1)	
	ORIG_DATE_SERIAL_NBR	CHAR(8)	
	ORIG_ORG_CODE	CHAR(3)	
	ORIG_SHOP_CODE	CHAR(2)	
	TRANS_DATA	VARCHAR2(1 5)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_224	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
DOC_DATE_SERIAL_NBR			
SUFFIX_CODE			
ITEM_ID_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
DOC_DATE_SERIAL_NBR			
ITEM_ID_NBR			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
SUFFIX_CODE			

#### 5.7.3.27. SPRAM Detail.

5.7.3.27.1. Purpose. To store data for visibility and accountability of special purpose recoverable assets authorized and issued to maintenance activities.

**Table 5.45. SPRAM Detail.**

Table Name	Column Name	Data Type	DMS Record
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SPRAM_DTL	SRAN	CHAR(4)	225-SPRAM-DETAIL
	ITEM_ID_NBR	VARCHAR2(11)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	QTY_ON_HAND	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	AUTH_QTY	NUMBER(5,0)	
	PRIME_SUB_FLAG	CHAR(1)	
	AUTH_DOCUMENT_CODE	VARCHAR2(10)	
	TYPE_SPRAM_CODE	CHAR(1)	
	SRD	CHAR(3)	
	DATE_ESTABLISHED	NUMBER(7,0)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	DEPLOYED_FLAG	CHAR(1)	
	DEPLOYED_RID	CHAR(3)	
	FILLER_1	VARCHAR2(4)	
	DEPLOYED_QTY	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_225	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			

ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	ORG_COST_CENTER_100_9 99		
ORG_CODE			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
DOC_DATE_SERIAL_NBR			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
SHOP_CODE			

### 5.7.3.28. Special Spares Detail.

5.7.3.28.1. Purpose. To store data for each item authorized/stocked for bare base/contingency purposes.

**Table 5.46. Special Spares Detail.**

Table Name	Column Name	Data Type	DMS Record
SPECIAL_SPARES_DTL	SRAN	CHAR(4)	233-SPECIAL- SPARES-DETAIL
	ITEM_ID_NBR	VARCHAR2(1 1)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	SRD	CHAR(3)	
	UNIT_TYPE_CODE	CHAR(6)	
	QTY_ON_HAND	NUMBER(5,0)	
	AUTH_QTY	NUMBER(5,0)	

	PRIME_SUB_FLAG	CHAR(1)	
	ALLOWANCE_IDENTIFICATION	VARCHAR2(7 )	
	LOCAL_ID	VARCHAR2(3 )	
	NOTE_CODE	CHAR(1)	
	ASSET_STATUS_FLAG	CHAR(1)	
	TYPE_SPARES_CODE	CHAR(1)	
	QTY_PER_APPLICATION	NUMBER(5,0)	
	LOC_CODE	VARCHAR2(1 1)	
	SUPPORTABILITY_CODE	CHAR(1)	
	AUTH_UNSUPPORTABLE_QT Y	NUMBER(5,0)	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	WITHDRAWAL_FLAG	CHAR(1)	
	ALTERNATE_STORAGE_LOC _CODE	VARCHAR2(4 )	
	PLANNED_OPERATING_BAS E	VARCHAR2(4 )	
	DEPLOYED_QTY	NUMBER(5,0)	
	END_ITEM_IDENT_CODE	VARCHAR2(3 )	
	REPORTING_MAJCOM_CODE	VARCHAR2(2 )	
	USING_MAJCOM_CODE	VARCHAR2(2 )	
	INCREMENT_CODE	VARCHAR2(6 )	
	INV_FREEZE_CODE	CHAR(1)	
	DEPLOYED_RID	CHAR(3)	
	LEAST_ACCEPTABLE_ITEM	CHAR(1)	
	FILLER_1	VARCHAR2(5 )	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	

	DMS_DATE_233	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	MRSP_IRSP_CONTROL		
UNIT_TYPE_CODE			
SRD			
ORG_CODE			
SHOP_CODE			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
DOC_DATE_SERIAL_NBR			
SRD			
ROW_DATE_CREATED			
ROW_CREATED_BY			
UNIT_TYPE_CODE			
SYS_DESIG			
SHOP_CODE			

#### 5.7.3.29. Status Follow-up MILSTRIP Detail.

5.7.3.29.1. Purpose. To store the various status conditions received from the source of supply.

**Table 5.47. Status Follow-up MILSTRIP Detail.**

Table Name	Column Name	Data Type	DMS Record
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STATUS_FLP_MILSTRIP_DL TL	SRAN	CHAR(4)	208-STATUS-FLP-MILSTRIP-DETAIL
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SUFFIX_CODE	CHAR(1)	
	SUPPLY_STATUS	CHAR(2)	
	PREVIOUS_SUPPLY_STATUS	CHAR(2)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	QTY_THIS_ACTION	NUMBER(10,0)	
	DTL_DATA_TYPE	CHAR(1)	
	SUPP_ADDRESS	VARCHAR2(6)	
	ESTIMATED_SHIP_DATE	NUMBER(7,0)	
	SOURCE_TRANSACTION_DATE	NUMBER(7,0)	
	TYPE_ACCT_CODE	CHAR(1)	
	RECONCILIATION_FLAG	CHAR(1)	
	PROGRAM_CONTROL_CODE	CHAR(1)	
	RID	CHAR(3)	
	E3A_COMPONENT_FLAG	CHAR(1)	
	DATE_OF_LAST_FOLLOW_UP	NUMBER(7,0)	
	LOCAL_MANUFAC_W_O_NBR	VARCHAR2(12)	
	DATE_OF_LAST TRANSACTION	NUMBER(7,0)	
	FILLER_1	VARCHAR2(10)	
	AFC_SENT_FLAG	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_208	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	

	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
DOC_DATE_SERIAL_NBR			
SUFFIX_CODE			
SUPPLY_STATUS			
PREVIOUS_SUPPLY_STATUS			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
SUPPLY_STATUS			
PREVIOUS_SUPPLY_STATUS			
SUFFIX_CODE			
DOC_DATE_SERIAL_NBR			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATED			
ITEM_ID_NBR			

### 5.7.3.30. Status LP detail.

5.7.3.30.1. Purpose. To store the status all LP due-ins.

**Table 5.48. Status LP Detail.**

Table Name	Column Name	Data Type	DMS Record
STATUS_LOCAL_PURCHASE_DTL	SRAN	CHAR(4)	210-STATUS-LOCAL-PURCHASE-DETAIL
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	QTY_THIS_ACTION	NUMBER(10,0)	

	DTL_DATA_TYPE	CHAR(1)	
	LOCAL_PURCHASE_FLAG	CHAR(1)	
	PERCENT_VARIANCE_FLA G	CHAR(1)	
	AUTH_QTY_VARIANCE	NUMBER(5,0)	
	TYPE PROCUREMENT_CO DE	CHAR(1)	
	SUPPLY_STATUS	VARCHAR2(2 )	
	ESTIMATED_DEL_DATE	NUMBER(7,0)	
	FUND_CODE	CHAR(2)	
	QTY_VARIATION_CODE	CHAR(1)	
	TYPE_ACCT_CODE	CHAR(1)	
	FOLLOW_UP_COUNTER	VARCHAR2(2 )	
	RID	CHAR(3)	
	BNR_CODE	CHAR(1)	
	EXTENDED_COST	NUMBER(10, 0)	
	PUR_ORDER_YEAR	VARCHAR2(2 )	
	PUR_ORDER_NBR	VARCHAR2(5 )	
	CALL_NBR_1	CHAR(1)	
	CALL_MOD_NBR	VARCHAR2(3 )	
	AWARD_FILLER	CHAR(1)	
	DATE_OF_LAST_TRANSAC TION	NUMBER(7,0)	
	FILLER_1	VARCHAR2(1 2)	
	PROJECT_CODE	VARCHAR2(3 )	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DTE_210	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	

	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
DOC_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	DUE_IN_DTL		
DOC_DATE_SERIAL_NBR			
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
DOC_DATE_SERIAL_NBR			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATED			

5.7.3.31. Status ship detail.

5.7.3.31.1. Purpose. To store shipment data which informs the recipient of estimated shipping dates (awaiting release for transportation), or actual shipping dates (released to a carrier). This table provides data for interface with Transportation and for shipment tracing by the consignee, as explained in MILSTAMP.

**Table 5.49. Status Ship Detail.**

Table Name	Column Name	Data Type	DMS Record
STATUS_SHIP_DTL	SRAN	CHAR(4)	211-STATUS-SHIP-DETAIL
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SUFFIX_CODE	CHAR(1)	
	ROW_SEQ_NBR	NUMBER(5,0)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	TCN_GBL_NBR	VARCHAR2(17)	
	QTY_SHIPPED	NUMBER(10,0)	
	DTL_DATA_TYPE	CHAR(1)	

	SUPP_ADDRESS	VARCHAR2(6) )	
	MODE_OF_SHIPMENT_CODE	CHAR(1)	
	TRANSPORTATION_STATUS	CHAR(1)	
	FOLLOW_UP_COUNTER	VARCHAR2(2) )	
	ESTIMATED_DATE_SHIPPED	NUMBER(7,0)	
	DATE_AVAIL_SHIPMENT	VARCHAR2(3) )	
	TYPE_ACCT_CODE	CHAR(1)	
	TRANSPORTATION_TRACER _FLAG	CHAR(1)	
	PROGRAM_CONTROL_CODE	CHAR(1)	
	RID	CHAR(3)	
	PRIORITY_GROUP_CODE	CHAR(1)	
	DATE_OF_LAST_TRANSACTI ON	NUMBER(7,0)	
	EST_DATE_SHIPPED	NUMBER(7,0)	
	CONSOLIDATED_SHIP_FLAG	CHAR(1)	
	VARIANCE_RECOVERED_FL AG	CHAR(1)	
	QTY_RECOVERED	NUMBER(5,0)	
	FILLER_1	VARCHAR2(9) )	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_211	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
DOC_DATE_SERIAL_NB R			
SUFFIX_CODE			
ROW_SEQ_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		

ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
DOC_DATE_SERIAL_NB R			
SYS_DESIG			
ITEM_ID_NBR			
ROW_SEQ_NBR			
SUFFIX_CODE			
TCN_GBL_NBR			
ROW_DATE_CREATED			
ROW_CREATED_BY			

### 5.7.3.32. Supply point detail.

5.7.3.32.1. Purpose. To store supply point assets data and to manage those assets.

**Table 5.50. Supply Point Detail.**

Table Name	Column Name	Data Type	DMS Record
SUPPLY_POINT_DTL	SRAN	CHAR(4)	218-SUPPLY-POINT-DETAIL
	ITEM_ID_NBR	VARCHAR2(11)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	QTY_ON_HAND	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	AUTH_QTY	NUMBER(5,0)	
	TYPE_AUTH	CHAR(1)	
	DIRECT_SHIP_TO_SRAN	VARCHAR2(6)	
	TYPE_ACCT_CODE	CHAR(1)	
	SUPP_APPL_DATA	VARCHAR2(10)	
	DATE_OF_LAST_INV	NUMBER(7,0)	

	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	STORAGE_LOC	VARCHAR2(8 )	
	AUTHORIZING_DIRECTIVE	VARCHAR2(14)	
	ITEM_CODE	CHAR(1)	
	INACCESSIBLE_FLAG	CHAR(1)	
	FILLER_2	VARCHAR2(7 )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_218	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Triggers			
SUPPLY_POINT_DTL_UPD DEL_TRIG	BEFORE DELETE OR UPDATE OF SRAN, ORG_CODE ON SUPPLY_POINT_DTL FOR EACH ROW		Will not allow an update or delete if a matching SRAN/ORG_CODE/S HOP_CODE exists in DUE_OUT_DTL
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
ACTIVITY_CODE			
ITEM_ID_NBR			
SRAN			
ORG_CODE			

DOC_DATE_SERIAL_NBR			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
SHOP_CODE			
Check Constraint Columns			
ORG_CODE			

5.7.3.33. Unserviceable detail.

5.7.3.33.1. Purpose. To store data for items that are physically located in supply stock in unserviceable condition.

**Table 5.51. Unserviceable Detail.**

Table Name	Column Name	Data Type	DMS Record
UNSERVICEABLE_DTL	SRAN	CHAR(4)	204-UNSERVICEABLE-DETAIL
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	UNSERVICEABLE_QTY	NUMBER(5,0)	
	DTL_DATA_TYPE	CHAR(1)	
	DEMAND_CODE	CHAR(1)	
	STATUS_FLAG	NUMBER(1,0)	
	E3A_COMPONENT_FLAG	CHAR(1)	
	RID_2	VARCHAR2(2)	
	TYPE_ORG_CODE	CHAR(1)	
	ADR_SERIAL_NBR	VARCHAR2(3)	
	DISPOS_REQUEST_ADR_DATE	NUMBER(7,0)	
	WHSE_ASSIGNED_STATUS	CHAR(1)	
	WHSE_LOC	CHAR(11)	

	UNSERVICEABLE_STATUS_CODE	CHAR(1)	
	MATERIEL_CONDITION	CHAR(1)	
	TYPE_ACCT_CODE	CHAR(1)	
	SRD	CHAR(3)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	AMMO_DISPOS_REQ_NBR	VARCHAR2(7) )	
	FILLER_1	VARCHAR2(9) )	
	MDR_QDR_REPORT_NBR	VARCHAR2(9) )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_204	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
ROW_DATE_CREATED			
ORG_CODE			
ROW_CREATED_BY			
SYS_DESIG			
ACTIVITY_CODE			
ORG_CODE			
DOC_DATE_SERIAL_NBR			

SHOP_CODE			
Check Constraint Columns			
ORG_CODE			

5.7.3.34. WRM IRSP spares detail.

5.7.3.34.1. Purpose. To store data for each item authorized or stocked for IRSP.

**Table 5.52. WRM IRSP Spares Detail.**

Table Name	Column Name	Data Type	DMS Record
WRM_IRSP_SPARES_DETAIL	SRAN	CHAR(4)	240-WRM-IRSP-SPARES-DETAIL
	ITEM_ID_NBR	VARCHAR2(11)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	SRD	CHAR(3)	
	UNIT_TYPE_CODE	CHAR(6)	
	QTY_ON_HAND	NUMBER(5,0)	
	AUTH_QTY	NUMBER(5,0)	
	WORK_UNIT_CODE	VARCHAR2(5)	
	LOC_CODE	VARCHAR2(11)	
	NOTE_CODE	CHAR(1)	
	IRSP_TOTAL_WRM_REQMT	NUMBER(5,0)	
	QTY_PER_APPLICATION	NUMBER(5,0)	
	PERCENT_APPLICATION	VARCHAR2(2)	
	MAINT_REPAIR_CONCEPT	CHAR(1)	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	PRIME_SUB_FLAG	CHAR(1)	
	AUTH_UNSUPORTABLE_QTY	NUMBER(5,0)	

	INCREMENT_CODE	VARCHAR2(6) )	
	ASSET_STATUS_FLAG	CHAR(1)	
	DEPLOYED_QTY	NUMBER(5,0)	
	SUPPORTABILITY_CODE	CHAR(1)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	WITHDRAWAL_FLAG	CHAR(1)	
	END_ITEM_IDENT_CODE	VARCHAR2(3) )	
	MISSION_CAPABILITY_CODE	CHAR(1)	
	TYPE_SPARES_CODE	CHAR(1)	
	INV_FREEZE_CODE	CHAR(1)	
	LEAST_ACCEPTABLE_ITEM	CHAR(1)	
	FILLER_1	VARCHAR2(5) )	
	DEPLOYED_RID	CHAR(3)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_240	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
SRAN	MRSP_IRSP_CONTROL		
UNIT_TYPE_CODE			

SRD			
ORG_CODE			
SHOP_CODE			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_N BR			
SYS_DESIG			
SRD			
UNIT_TYPE_CODE			
ROW_CREATED_BY			
ROW_DATE_CREATED			

5.7.3.35. WRM WCDO spares detail.

5.7.3.35.1. Purpose. To store data for those items authorized as non-kitted spares.

**Table 5.53. WRM WCDO Spares Detail.**

Table Name	Column Name	Data Type	DMS Record
WRM_WCDO_SPARES_DTL	SRAN	CHAR(4)	241-WRM-WCDO- SPARES-DETAIL
	ITEM_ID_NBR	VARCHAR2(1 1)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NB R	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	QTY_ON_HAND	NUMBER(5,0)	
	FILLER_TEXT	CHAR(1)	
	AUTH_QTY	NUMBER(5,0)	
	AUTH_NBR_PLND_OPR_ BASE	VARCHAR2(4 )	

	REPORTING_MAJCOM_CODE	VARCHAR2(2)	
	LOC_CODE	VARCHAR2(1)	
	TYPE_ACCT_CODE	CHAR(1)	
	ALTERNATE_STORAGE_LOC	VARCHAR2(4)	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	TYPE_AUTH	CHAR(1)	
	PRIME_SUB_FLAG	CHAR(1)	
	SUPPORTABILITY_CODE	CHAR(1)	
	AUTH_UNSUPORTABLE_QTY	NUMBER(5,0)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	ITEM_IDENTITY_CODE	VARCHAR2(4)	
	TYPE_SPARES_CODE	CHAR(1)	
	UNIT_TYPE_CODE	CHAR(6)	
	LEAST_ACCEPTABLE_ITEM	CHAR(1)	
	FILLER_1	VARCHAR2(4)	
	DEPLOYED_RID	CHAR(3)	
	ROW_CREATED_BY	VARCHAR2(3)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_241	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3)	
Triggers			
WRM_WCDO_SPARES_UPD DEL_TRIG	BEFORE DELETE OR UPDATE OF SRAN, ORG_CODE ON WRM_WCDO_SPARES_DL FOR EACH ROW		Will not allow an update or delete if a matching SRAN/ORG_CODE/SHIP_CODE exists in DUE_OUT_DTL.
Primary Key Columns			

SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATED			
Check Constraint Columns			
ORG_CODE			

#### 5.7.4. Inventory Business Area.

5.7.4.1. Inventory Business Area tables include: CIC 1RS EIC INV ORG, CIC 1RS EIC INV WHSE, INV ACCR ACCT BE ERR, INV ACCR ACCT BE FUNDS, INV ADJUSTMENT BASIC, INV ADJ SAMPLE INV CERT, IRC 1RR INV ITEM, IRC 1RR INV ORG, IRC 1RR INV WHSE, and SAMPLE INV SUSPENSE. These tables reflect record types currently utilized in all legacy databases. Data for these record types will be included in the daily data migration.

##### 5.7.4.2. CIC 1RS EIC Inventory Organization.

5.7.4.2.1. Purpose. To store inventory count (CIC) data records.

**Table 5.54. CIC 1RS EIC Inventory Organization.**

Table Name	Column Name	Data Type	DMS Record
CIC_1RS_EIC_INV_ORG	SRAN	CHAR(4)	532-CIC-1RS-EIC-INVENTORY
	ITEM_ID_NBR	VARCHAR2(11)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	

	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	TRIC	CHAR(3)	
	QTY	NUMBER(8,0)	
	DTL_DATA_ID	CHAR(3)	
	ERRCD	VARCHAR2(3) )	
	UNIT_PRICE	NUMBER(10, 0)	
	TYPE_ACCT_CODE	CHAR(1)	
	BUDGET_CODE	CHAR(1)	
	SAMPLE_INV_CODE	CHAR(1)	
	INV_COUNT	NUMBER(8,0)	
	TEX_CODE_IN	CHAR(1)	
	VALID_FLAG	CHAR(1)	
	WLC	CHAR(1)	
	RESERVED	VARCHAR2(6) )	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATE_D	DATE(7)	
	DMS_DATE_532	DATE(7)	
	ROW_DATE_UPDATE_D	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			

Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
SYS_DESIG			
DOC_DATE_SERIAL_NBR			
ROW_DATE_CREATED			
ROW_CREATED_BY			

#### 5.7.4.3. CIC 1RS EIC Inventory Warehouse.

5.7.4.3.1. Purpose. To store inventory count(CIC) record data by specific item.

**Table 5.55. CIC 1RS EIC Inventory Warehouse.**

Table Name	Column Name	Data Type	DMS Record
CIC_1RS_EIC_INV_WHSE	SRAN	CHAR(4)	532-CIC-1RS-EIC-INVENTORY
	ITEM_ID_NBR	VARCHAR2(11)	
	SYS_DESIG	CHAR(2)	
	TRIC	CHAR(3)	
	QTY	NUMBER(8,0)	
	DTL_DATA_ID	CHAR(3)	
	WHSE_LOC	CHAR(11)	
	ERRCD	VARCHAR2(3)	
	UNIT_PRICE	NUMBER(10,0)	
	TYPE_ACCT_CODE	CHAR(1)	
	BUDGET_CODE	CHAR(1)	
	SAMPLE_INV_CODE	CHAR(1)	
	INV_COUNT	NUMBER(8,0)	
	TEX_CODE_IN	CHAR(1)	
	VALID_FLAG	CHAR(1)	
	WLC	CHAR(1)	
	RESERVED	VARCHAR2(6)	

	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_532	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATED			

#### 5.7.4.4. Inventory Accuracy Account BE ERRC.

5.7.4.4.1. Purpose. To store data necessary for managing inventory accounts by particular ERRC group. These records are updated inline and during end-of-day processing. The totals maintained are accumulated annually and are blanked during end-of-fiscal-year processing.

**Table 5.56. Inventory Accuracy Account BE ERRC.**

Table Name	Column Name	Data Type	DMS Record
INV_ACCR_ACCT_BE_E RRC	SRAN	CHAR(4)	501-INV-ACCR-ACCT-BE-COMPLETE
	INV_COUNT_TYPE	NUMBER(1,0)	502-INV-ACCR-ACCT-BE-SPECIAL
	ERRC_GROUP	VARCHAR2(9)	503-INV-ACCR-ACCT-BE-ID-CHANGE
	SYS_DESIG	CHAR(2)	504-INV-ACCR-ACCT-BE-SAMPLE
	LINE_ITEMS_COUNTED	NUMBER(10,0)	
	LINE_ITEMS_OVER	NUMBER(10,0)	

	LINE_ITEMS_SHORT	NUMBER(10, 0)	
	RECORDED_BALANCE	NUMBER(10, 0)	
	DOL_RECORDERD_BALANCE	NUMBER(13, 2)	
	DOL_VAL_RECORDERD_BAL	NUMBER(13, 2)	
	UNITS_OVER	NUMBER(10, 0)	
	DOLLARS_OVER	NUMBER(13, 2)	
	UNITS_SHORT	NUMBER(10, 0)	
	DOLLARS_SHORT	NUMBER(13, 2)	
	TTL_ITEMS_ALL_LOTS	NUMBER(10, 0)	
	TTL_ITEMS_SAMPLED	NUMBER(10, 0)	
	NBR_ERRS_NOT_AUTO_ADJ	NUMBER(10, 0)	
	NBR_AUTO_ADJ	NUMBER(10, 0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_501	DATE(7)	501-INV-ACCR-ACCT-BE-COMPLETE
	DMS_DATE_502	DATE(7)	502-INV-ACCR-ACCT-BE-SPECIAL
	ROW_UPDATED_BY	VARCHAR2(30)	
	ROW_DATE_UPDATED	DATE(7)	
	DMS_DATE_503	DATE(7)	503-INV-ACCR-ACCT-BE-ID-CHANGE
	DMS_DATE_504	DATE(7)	504-INV-ACCR-ACCT-BE-SAMPLE
Primary Key Columns			

SRAN			
INV_COUNT_TYPE			
ERRC_GROUP			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
INV_COUNT_TYPE			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
ERRC_GROUP			

#### 5.7.4.5. Inventory Accuracy Account BE Funds.

5.7.4.5.1. Purpose. To store data necessary for managing inventory accounts by particular fund category. These records are updated inline and during end-of-day processing. The totals maintained are accumulated annually and are blanked during end-of-fiscal-year processing.

**Table 5.57. Inventory Accuracy Account BE Funds.**

Table Name	Column Name	Data Type	DMS Record
INV_ACCR_ACCT_BE_FUNDSDS	SRAN	CHAR(4)	501-INV-ACCR-ACCT-BE-COMPLETE
	INV_COUNT_TYPE	NUMBER(1,0)	502-INV-ACCR-ACCT-BE-SPECIAL
	FUNDS_CATEGORY	VARCHAR2(4 )	503-INV-ACCR-ACCT-BE-ID-CHANGE
	SYS_DESIG	CHAR(2)	504-INV-ACCR-ACCT-BE-SAMPLE
	LINE_ITEMS_COUNTED	NUMBER(10, 0)	
	LINE_ITEMS_OVER	NUMBER(10, 0)	
	LINE_ITEMS_SHORT	NUMBER(10, 0)	
	RECORDED_BALANCE	NUMBER(10, 0)	
	DOL_RECORDED_BALANCE	NUMBER(13, 2)	

	DOL_VAL_RECORDED_BAL	NUMBER(13, 2)	
	UNITS_OVER	NUMBER(10, 0)	
	DOLLARS_OVER	NUMBER(13, 2)	
	UNITS_SHORT	NUMBER(10, 0)	
	DOLLARS_SHORT	NUMBER(13, 2)	
	TTL_ITEMS_ALL_LOTS	NUMBER(10, 0)	
	TTL_ITEMS_SAMPLED	NUMBER(10, 0)	
	NBR_ERRS_NOT_AUTO_ADJ	NUMBER(10, 0)	
	NBR_AUTO_ADJ	NUMBER(10, 0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_501	DATE(7)	501-INV-ACCR-ACCT-BE-COMPLETE
	DMS_DATE_502	DATE(7)	502-INV-ACCR-ACCT-BE-SPECIAL
	ROW_UPDATED_BY	VARCHAR2(30)	
	ROW_DATE_UPDATED	DATE(7)	
	DMS_DATE_503	DATE(7)	503-INV-ACCR-ACCT-BE-ID-CHANGE
	DMS_DATE_504	DATE(7)	504-INV-ACCR-ACCT-BE-SAMPLE
Primary Key Columns			
SRAN			
INV_COUNT_TYPE			
FUNDS_CATEGORY			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			

SRAN			
INV_COUNT_TYPE			
SYS_DESIG			
FUNDS_CATEGORY			
ROW_DATE_CREATED			
ROW_CREATED_BY			

5.7.4.6. Inventory Accuracy Account BE Sample.

5.7.4.6.1. Purpose. To store sample inventory accuracy data necessary for managing supplies and equipment accounts.

**Table 5.58. Inventory Accuracy Account BE Sample.**

Table Name	Column Name	Data Type	DMS Record
INV_ACCR_ACCT_BE_SA MPLE	SRAN	CHAR(4)	504-INV-ACCR-ACCT-BE-SAMPLE
	SYS_DESIG	CHAR(2)	
	LOTS_PASSED	NUMBER(10, 0)	
	LOTS_FAILED	NUMBER(10, 0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATE D	DATE(7)	
	DMS_DATE_504	DATE(7)	
	ROW_DATE_UPDATE D	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_CREATED_BY			
SYS_DESIG			
ROW_DATE_CREATED			

5.7.4.7. Inventory Adjustment Basic.

5.7.4.7.1. Purpose. To store statistical data required for printing the Consolidated Inventory Adjustment Register (M10).

**Table 5.59. Inventory Adjustment Basic.**

Table Name	Column Name	Data Type	DMS Record
INV_ADJUSTMENT_BASI C	SRAN	CHAR(4)	508-INV- ADJUSTMENT- BASIC
	TRANSACTION_DATE	NUMBER(7,0)	
	TRANSACTION_SERIAL_N BR	NUMBER(5,0)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(1 1)	
	TYPE_ACCT_CODE	CHAR(1)	
	CERTIFYING_SORT_CODE	CHAR(1)	
	APPROVAL_SORT_CODE	CHAR(1)	
	ERRCD	VARCHAR2(3 )	
	UNIT_OF_ISSUE	VARCHAR2(2 )	
	APPLICATION_CODE	VARCHAR2(2 )	
	ACTIVITY_CODE	CHAR(1)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	ORG_CODE	CHAR(3)	
	QTY_THIS_ACTION	NUMBER(7,0)	
	EXTENDED_COST	NUMBER(10, 0)	
	TYPE_TRANSACTION_PH RASE	VARCHAR2(2 )	
	BUDGET_CODE	CHAR(1)	
	DOC_NBR_WHSE_LOC_O R_BLANK	VARCHAR2(1 4)	
	NOMENCLATURE	VARCHAR2(3 2)	
	TYPE_ADJUSTMENT_COD E	CHAR(1)	

	TEX_CODE	CHAR(1)	
	CONTROLLED_ITEM_CODE	CHAR(1)	
	IEX_SPRAM_FLAG	CHAR(1)	
	JOCAS_NBR	VARCHAR2(12)	
	SERIALIZED_REPORT_CODE	CHAR(1)	
	FILLER_1	VARCHAR2(2)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_508	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TRANSACTION_DATE			
TRANSACTION_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
TRANSACTION_DATE			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
TRANSACTION_SERIAL_NBR			

#### 5.7.4.8. Inventory Adjustment Sample Inventory Certificate.

5.7.4.8.1. Purpose. To store statistics on the sample inventory certificates required for printing the Consolidated Inventory Adjustment Register (M10).

**Table 5.60. Inventory Adjustment Sample Inventory Certificate.**

Table Name	Column Name	Data Type	DMS Record
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INV_ADJ_SAMPLE_I NV_CERT	SRAN	CHAR(4)	509-INV-ADJ-SAMPLE-INV-CERT
	SYS_DESIG	CHAR(2)	
	SMPL_INV_CERT_SERIAL_N BR	NUMBER(5,0)	
	CERTIFYING_SORT_CODE	CHAR(1)	
	APPROVAL_SORT_CODE	CHAR(1)	
	SAMPLE_INV_DATA_CODE	CHAR(1)	
	WHSE_LOC_FROM	CHAR(11)	
	WHSE_LOC_TO	CHAR(11)	
	R_C_WITH_WHSE_LOC	NUMBER(7,0)	
	EOQ_W_WHSE_LOC	NUMBER(7,0)	
	EQUIP_W_WHSE_LOC	NUMBER(7,0)	
	TOTAL_W_WHSE_LOC	NUMBER(7,0)	
	R_C_1RS_IMAGE_PRODU D	NUMBER(7,0)	
	EOQ_1RS_IMAGE_PRODU D	NUMBER(7,0)	
	EQUIP_1RS_IMAGE_PRODU CED	NUMBER(7,0)	
	TOTAL_1RS_IMAGE_PRODU CED	NUMBER(7,0)	
	TOTAL_IMAGE_REINPUT	NUMBER(7,0)	
	REPAIR_CYCLE_ERRORS	NUMBER(7,0)	
	EOQ_ERRORS	NUMBER(7,0)	
	EQUIP_ERRORS	NUMBER(7,0)	
	TOTAL_ERRORS	NUMBER(7,0)	
	TOTAL_ERRORS_ALLOWED	NUMBER(7,0)	
	NBR_ITEMS_REQRNG_RECO UNT	NUMBER(7,0)	
	NBR_FRZN_ITMS_NOT_SEL_ SMPL	NUMBER(7,0)	
	NBR_ERRORS_LESS_60_DOL S	NUMBER(7,0)	
	TOTAL_WRM_REVIEWS	NUMBER(7,0)	
	WRM_1RS_IMAGES_PRODU CED	NUMBER(7,0)	

	TOTAL_WRM_IMAGE_REIN PUT	NUMBER(7,0)	
	WRM_ERRORS	NUMBER(7,0)	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_509	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
SAMPLE_INV_DATA _CODE			
SMPL_INV_CERT_SE RIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
SYS_DESIG			
ROW_DATE_CREAT ED			
ROW_CREATED_BY			
SAMPLE_INV_DATA _CODE			
SMPL_INV_CERT_SE RIAL_NBR			

#### 5.7.4.9. IRC 1RR Inventory Item.

5.7.4.9.1. Purpose. To store inventory recount record data by particular item identification number.

**Table 5.61. IRC 1RR Inventory Item.**

Table Name	Column Name	Data Type	DMS Record
IRC_1RR_INV_ITEM	SRAN	CHAR(4)	534-IRC-1RR- INVENTORY

	ITEM_ID_NBR	VARCHAR2(1 1)	
	SYS_DESIG	CHAR(2)	
	TRIC	CHAR(3)	
	TYPE_ADJUSTMENT_CODE	CHAR(1)	
	QTY	NUMBER(8,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_534	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATE D			
ITEM_ID_NBR			
SYS_DESIG			
ROW_CREATED_BY			

#### 5.7.4.10. IRC 1RR Inventory Organization.

5.7.4.10.1. Purpose. To store inventory recount record data by particular ORG.

**Table 5.62. IRC 1RR Inventory Organization.**

Table Name	Column Name	Data Type	DMS Record
IRC_1RR_INV_ORG	SRAN	CHAR(4)	534-IRC-1RR- INVENTORY
	ITEM_ID_NBR	VARCHAR2(1 1)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	

	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	TRIC	CHAR(3)	
	TYPE_ADJUSTMENT_CODE	CHAR(1)	
	QTY	NUMBER(8,0)	
	RECOUNT_RESEARCH_IND	VARCHAR2(2)	
	DTL_DATA_ID	CHAR(3)	
	ERRCD	VARCHAR2(3)	
	UNIT_PRICE	NUMBER(10,0)	
	TYPE_ACCT_CODE	CHAR(1)	
	BUDGET_CODE	CHAR(1)	
	SAMPLE_INV_CODE	CHAR(1)	
	INV_COUNT	NUMBER(8,0)	
	TEX_CODE_IN	CHAR(1)	
	VALID_FLAG	CHAR(1)	
	WLC	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATE_D	DATE(7)	
	DMS_DATE_534	DATE(7)	
	ROW_DATE_UPDATE_D	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_NBR			

Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ROW_DATE_CREAT ED			
ROW_CREATED_BY			
SYS_DESIG			
DOC_DATE_SERIAL _NBR			
SHOP_CODE			
ORG_CODE			

5.7.4.11. IRC 1RR inventory warehouse.

5.7.4.11.1. Purpose. To store inventory recount record data by warehouse location.

**Table 5.63. IRC 1RR Inventory Warehouse.**

Table Name	Column Name	Data Type	DMS Record
IRC_1RR_INV_WHSE	SRAN	CHAR(4)	534-IRC-1RR- INVENTORY
	ITEM_ID_NBR	VARCHAR2(1 1)	
	SYS_DESIG	CHAR(2)	
	TRIC	CHAR(3)	
	TYPE_ADJUSTMENT_CO DE	CHAR(1)	
	QTY	NUMBER(8,0)	
	RECOUNT_RESEARCH_I ND	VARCHAR2(2 )	
	DTL_DATA_ID	CHAR(3)	
	WHSE_LOC	CHAR(11)	
	ERRCD	VARCHAR2(3 )	
	UNIT_PRICE	NUMBER(10, 0)	

	TYPE_ACCT_CODE	CHAR(1)	
	BUDGET_CODE	CHAR(1)	
	SAMPLE_INV_CODE	CHAR(1)	
	INV_COUNT	NUMBER(8,0)	
	TEX_CODE_IN	CHAR(1)	
	VALID_FLAG	CHAR(1)	
	WLC	CHAR(1)	
	RESERVED	VARCHAR2(6) )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_534	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREAT ED			
ITEM_ID_NBR			
SYS_DESIG			
ROW_CREATED_BY			

#### 5.7.4.12. Sample inventory suspense.

5.7.4.12.1. Purpose. To store a suspense record for each sample inventory in progress.

**Table 5.64. Sample Inventory Suspense.**

Table Name	Column Name	Data Type	DMS Record
SAMPLE_INV_SUSPE NSE	SRAN	CHAR(4)	510-SAMPLE- INVENTORY- SUSPENSE

	SAMPLE_INV_DATA_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	WHSE_LOC_FROM	CHAR(11)	
	WHSE_LOC_TO	CHAR(11)	
	R_C_WITH_WHSE_LOC	NUMBER(5,0)	
	EOQ_DATA_WITH_WHSE_LOC	NUMBER(5,0)	
	EQUIP_REC_WITH_WHSE_LOC	NUMBER(5,0)	
	TOTAL_REC_WITH_WHSE_LOC	NUMBER(5,0)	
	R_C_1RS_IMAGE_PRODUCE_D	NUMBER(5,0)	
	EOQ_1RS_IMAGE_PRODUCE_D	NUMBER(5,0)	
	EQUIP_1RS_IMAGE_PRODUCED	NUMBER(5,0)	
	TOTAL_1RS_IMAGE_PRODUCED	NUMBER(5,0)	
	TOTAL_IMAGE_REINPUT	NUMBER(5,0)	
	REPAIR_CYCLE_ERRORS	NUMBER(5,0)	
	R_C_ERRORS_AUTOMATIC	NUMBER(5,0)	
	EOQ_ERRORS	NUMBER(5,0)	
	EOQ_ERRORS_AUTOMATIC	NUMBER(5,0)	
	EQUIP_ERRORS	NUMBER(5,0)	
	TOTAL_ERRORS	NUMBER(5,0)	
	TOTAL_ERRORS_ALLOWED	NUMBER(5,0)	
	NBR_REQUIRING_RECOUNT	NUMBER(5,0)	

	FROZEN_ITEMS	NUMBER(5,0)	
	ERRORS_LT_100_DOLLARS	NUMBER(5,0)	
	TOTAL_WRM_REVIEWED	NUMBER(5,0)	
	WRM_1RS_IMAGES_PRODUCED	NUMBER(5,0)	
	IMAGE_WRM_REINPUT	NUMBER(5,0)	
	TOTAL_WRM_ERRORS	NUMBER(5,0)	
	DATE_OF_LAST_INV	NUMBER(7,0)	
	GSD_ERRORS	NUMBER(5,0)	
	GSD_ERRORS_AUTOMATIC	NUMBER(5,0)	
	SSD_ERRORS	NUMBER(5,0)	
	SSD_ERRORS_AUTOMATIC	NUMBER(5,0)	
	INVESTMENT_ERRORS	NUMBER(5,0)	
	INVESTMENT_ERRORS_AUTO	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_510	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
SAMPLE_INV_DATA_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		

Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATE D			
ROW_CREATED_BY			
SAMPLE_INV_DATA_ CODE			
SYS_DESIG			

### 5.7.5. Organization Business Area.

5.7.5.1. Organization business area tables include DELIVERY DESTINATION, DIRECT DELIVERY HDR, MACR GSD PART2, ORG COST CENTER, ORG COST CENTER 000 099, ORG COST CENTER 100 999, ORG COST CENTER ACCT SUMMARY, ORG COST CENTER EEIC SUMMARY, PROJECT FUNDS MGMT, and ROF IDENTITY. These tables reflect record types currently utilized in all legacy databases. Data for these record types will be included in the daily data migration.

#### 5.7.5.2. Delivery destination.

5.7.5.2.1. Purpose. To store a delivery destination table entry to be used by the issue programs for delivery of property.

**Table 5.65. Delivery Destination.**

Table Name	Column Name	Data Type	DMS Record
DELIVERY_DESTINAT ION	SRAN	CHAR(4)	543-DELIVERY- DESTINATION
	DELIVERY_DESTINATIO N_ID	CHAR(7)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DELIVERY_DESTINATIO N	VARCHAR2(3 )	
	SYS_DESIG	CHAR(2)	
	DELIVERY_ADDRESS_1	VARCHAR2(2 2)	
	DELIVERY_ADDRESS_2	VARCHAR2(2 2)	
	OFF_BASE_FLAG	CHAR(1)	
	DATE_OF_LAST_TRANS ACTION	NUMBER(7,0)	

	ZIP_CODE	VARCHAR2(9) )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_543	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
DELIVERY_DESTINATION_ID			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_CREATED_BY			
ROW_DATE_CREATE D			
SYS_DESIG			
DELIVERY_DESTINATION_ID			

#### 5.7.5.3. Direct delivery header.

5.7.5.3.1. Purpose. To store data to link the DIRECT\_DELIVERY\_HEADER table to the due-in detail table for those due-ins that have been identified for direct delivery to a base. Provides the Receiving section the capability to inquiry by contract number which will list due-in detail entries linked to the DIRECT\_DELIVERY\_HEADER table.

**Table 5.66. Direct Delivery Header.**

Table Name	Column Name	Data Type	DMS Record
DIRECT_DELIVERY_HDR	CONTRACT_NBR	VARCHAR2(12)	031-DIRECT-DELIVERY-HEADER
	SRAN	CHAR(4)	
	SYS_DESIG	CHAR(2)	
	RID	CHAR(3)	

	ESTIMATED_DATE_SHIP PED	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_31	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
CONTRACT_NBR			
SRAN			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Unique Constraint Columns			
N/A			
Not Null Constraint Columns			
CONTRACT_NBR			
ROW_CREATED_BY			
ROW_DATE_CREAT ED			
SYS_DESIG			
SRAN			

#### 5.7.5.4. MACR GSD Part 2.

5.7.5.4.1. Purpose. To store financial control and visibility of obligations and commitments issued against Fund Authorizations received for the Air Force SMAG General Support Division (BC 9) and War Readiness Materiel (WRM).

**Table 5.67. MACR GSD Part 2.**

Table Name	Column Name	Data Type	DMS Record
MACR_GSD_PAR T2	SRAN	CHAR(4)	332-MACR-GSD-PART2
	BUDGET_CODE	CHAR(1)	333-MACR-GSD- PART2-1FY
	FUND_CODE	CHAR(2)	334-MACR-GSD- PART2-2FY
	FISCAL_YEAR	NUMBER(4,0)	

	FILLER_2	VARCHAR2(3) )	
	TFA_OPER_PLAN	NUMBER(15, 2)	
	NET_DEMANDS_PLAN	NUMBER(15, 2)	
	NET_DEMANDS_ACTUAL	NUMBER(15, 2)	
	OPER_OBS_OTHER_PLAN	NUMBER(15, 2)	
	OPER_OBS_LP_PLAN	NUMBER(15, 2)	
	OPER_OBS_OTHER_ACTU AL	NUMBER(15, 2)	
	OPER_OBS_LP_ACTUAL	NUMBER(15, 2)	
	INV_AUG_OBS_PLAN	NUMBER(15, 2)	
	INV_AUG_OBS_ACTUAL	NUMBER(15, 2)	
	INV_AUG_COMM_ACTUA L	NUMBER(15, 2)	
	WRM_OBS_PLAN	NUMBER(15, 2)	
	WRM_OBS_ACTUAL	NUMBER(15, 2)	
	WRM_COMM_ACTUAL	NUMBER(15, 2)	
	OPERATING_COMM_PLA N	NUMBER(15, 2)	
	OPERATING_COMM_ACT UAL	NUMBER(15, 2)	
	BOP_91001_OBLIG_DUO_ MEMO	NUMBER(15, 2)	
	BOP_91002_OBLIG_DUO_ COMM	NUMBER(15, 2)	
	BOP_91003_OBLIG_DUO	NUMBER(15, 2)	

	EOP_91001_OBLIG_DUO_MEMO	NUMBER(15, 2)	
	EOP_91002_OBLIG_DUO_COMM	NUMBER(15, 2)	
	EOP_91003_OBLIG_DUO	NUMBER(15, 2)	
	CREDIT RETURNS	NUMBER(15, 2)	
	GROSS_SALES	NUMBER(15, 2)	
	FILLER_5	NUMBER(15, 2)	
	FILLER_6	NUMBER(15, 2)	
	BOP_93102_OBS_ORD_OU_TSTAND	NUMBER(15, 2)	
	EOP_93102_OBS_ORD_OU_TSTAND	NUMBER(15, 2)	
	BOP_93102_WRM_ORD_O_UTSTAND	NUMBER(15, 2)	
	EOP_93102_WRM_ORD_O_UTSTAND	NUMBER(15, 2)	
	BOP_93102_IA_ORD_OUTS_TAND	NUMBER(15, 2)	
	EOP_93102_IA_ORD_OUTS_TAND	NUMBER(15, 2)	
	BOP_93108_TRACKAGE_A_GREE	NUMBER(15, 2)	
	GL93108_CURRENT_POSITION	NUMBER(15, 2)	
	GL59005_C_TERM_EXPENSE	NUMBER(15, 2)	
	GL59013_MODIFICATION_COST	NUMBER(15, 2)	
	NET_DEMANDS_PREV	NUMBER(15, 2)	
	OPERATING_OBS_OTHER_PREV	NUMBER(15, 2)	

	OPERATING_OBS_LP_PRE V	NUMBER(15, 2)	
	OPERATING_COMM_PRE V	NUMBER(15, 2)	
	INV_AUG_OBS_PREV	NUMBER(15, 2)	
	INV_AUG_COMM_PREV	NUMBER(15, 2)	
	WRM_OBS_PREV	NUMBER(15, 2)	
	WRM_COMM_PREV	NUMBER(15, 2)	
	EXPANSION_9	NUMBER(15, 2)	
	BOP_910_OBLIG_DUO	NUMBER(15, 2)	
	GL910_OBLIG_DUO	NUMBER(15, 2)	
	OPER_OBS_NON_LP_PCT	NUMBER(15, 2)	
	OPER_COMM_PCT	NUMBER(15, 2)	
	OPER_OBS_LP_PCT	NUMBER(15, 2)	
	SUSPECT_OBS_THRESHO LD	NUMBER(15, 2)	
	SUSPECT_COM_THRESHO LD	NUMBER(15, 2)	
	MAX_AUTOMATIC_OBLI GATIONS	NUMBER(10, 0)	
	MAXIMUM_AUTOMATIC_ OBL_S_R	NUMBER(10, 0)	
	OPER_OBS_COM_TFA_PC T	NUMBER(5,2)	
	OPER_OBS_LP_OTHER_PC T	NUMBER(5,2)	
	OPER_OBS_TAR_PCT	NUMBER(5,2)	
	OPER_FRC_TFA_PCT	NUMBER(5,2)	
	WRM_OBS_PCT	NUMBER(5,2)	

	WRM_OBS_TAR_PCT	NUMBER(5,2)	
	WRM_OBS_COMM_TFA_PCT	NUMBER(5,2)	
	IA_OBS_COMM_TFA_PCT	NUMBER(5,2)	
	IA_OBS_PCT	NUMBER(5,2)	
	IA_OBS_TAR_PCT	NUMBER(5,2)	
	OPER_OBS_COM_LP_OTH_PCT	NUMBER(5,2)	
	OPER_OBS_COMM_OBS_PCT	NUMBER(5,2)	
	URGENCY_OF_NEED_FUND_FLAG	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
	DMS_DATE_332	DATE(7)	
	DMS_DATE_333	DATE(7)	
	DMS_DATE_334	DATE(7)	
Primary Key Columns			
SRAN			
BUDGET_CODE			
FUND_CODE			
FISCAL_YEAR			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
FISCAL_YEAR			
ROW_DATE_CREATED			
ROW_CREATED_BY			
FUND_CODE			

BUDGET_CODE			
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5.7.5.5. Organization cost center.

5.7.5.5.1. Purpose. To store all master ORGs from 001-999.

**Table 5.68. Organization Cost Center.**

Table Name	Column Name	Data Type	DMS Record
ORG_COST_CENTER	SRAN	CHAR(4)	516-ORG-COST-CENTER-000-099
	ORG_CODE	CHAR(3)	518-ORG-COST-CENTER-100-999
	SYS_DESIG	CHAR(2)	
	MAJCOM_CODE	CHAR(2)	
	TYPE_ORG_CODE	CHAR(1)	
	ORGANIZATION_TITLE	VARCHAR2(22)	
	PARCEL_POST_FREIGHT_ADDR	VARCHAR2(22)	
	FAD_CODE	CHAR(1)	
	DELIVERY_DESTINATION	VARCHAR2(3)	
	DATE_OF_LAST_UPDATE	NUMBER(7,0)	
	ZIP_CODE	NUMBER(9,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_516	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
	ROW_DATE_UPDATED	DATE(7)	
	DMS_DATE_518	DATE(7)	
Primary Key Columns			
SRAN			
ORG_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			

SRAN			
SYS_DESIG			
ROW_DATE_CREA TED			
ROW_CREATED_BY			
ORG_CODE			

5.7.5.6. Organization cost center 000 – 099.

5.7.5.6.1. Purpose. To store ORG data pertaining to initial supply inventory transactions.

**Table 5.69. Organization Cost Center 000 – 099.**

Table Name	Column Name	Data Type	DMS Record
ORG_COST_CEN TER_000_099	SRAN	CHAR(4)	516-ORG-COST- CENTER-000-099
	ORG_CODE	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	DRMO_LOT_FLAG	CHAR(1)	
	HOST_SRAN	VARCHAR2(6 )	
	BULK_ISSUE_FLAG	CHAR(1)	
	SAT PROCUREMENT_CAP	CHAR(1)	
	SRAN_OF_SERVICING_DRMO	VARCHAR2(6 )	
	ADDRESS_OF_SERVICING_D RMO	VARCHAR2(2 2)	
	DRMO_TMO_DELIVERY_FLAG	CHAR(1)	
	DATE_OF_LAST_UPDATE	NUMBER(7,0)	
	ZIP_OF_SERVICING_DRMO	NUMBER(9,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_516	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			

SRAN			
ORG_CODE			
Foreign Key Columns	Parent Table		
SRAN	ORG_COST_CENTER		
ORG_CODE			
Triggers			
ORG_COST_000_0 99_ UPDDEL_TRIG	BEFORE DELETE OR UPDATE OF SRAN, ORG_CODE ON ORG_COST_CENTER_000_099 FOR EACH ROW		Will not allow an update or delete if a SRAN/ORG_CODE exists in DUE_IN_FROM_MAINTENANCE_DTL for a host or any one of its satellites.
Not Null Constraint Columns			
SRAN			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
ORG_CODE			

#### 5.7.5.7. Organization cost center 100 – 999.

5.7.5.7.1. Purpose. To store the net dollar value of materiel transactions for base-supported organizations. Besides containing financial data, this record contains certain constant organization descriptive information such as parcel post address and force activity designator.

**Table 5.70. Organization cost center 100 – 999.**

Table Name	Column Name	Data Type	DMS Record
ORG_COST_CENTER_100_999	SRAN	CHAR(4)	518-ORG-COST-CENTER-100-999
	ORG_CODE	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	DETACH_LEVEL	CHAR(4)	
	UNIT_KIND	CHAR(3)	
	UNIT_LEVEL	CHAR(1)	

	REPORTING_ORG	CHAR(4)	
	CAMS GANG_NBR	CHAR(1)	
	ORG_IDENT_CODE	VARCHAR2(1 2)	
	OFF_BASE_FLAG	CHAR(1)	
	EAID_RPT_ORG_FLAG	CHAR(1)	
	COMMUNICATION_AREA_ CODE	CHAR(1)	
	GEOLOC	VARCHAR2(4 )	
	PFMR_CODE	NUMBER(3,0)	
	RC_CC	VARCHAR2(6 )	
	EXPENSE_CARD_OUTPUT_ FLAG	CHAR(1)	
	BENCH_STOCK_LI_AUTH	NUMBER(2,0)	
	BENCH_STOCK_PRINT_FLA G	CHAR(1)	
	AWP_DELIVERY_DESTINA TION	VARCHAR2(3 )	
	COST_SYS_IND	CHAR(1)	
	FUND_CODE	CHAR(2)	
	FISCAL_YEAR	VARCHAR2(4 )	
	OAC_OBAN	VARCHAR2(4 )	
	MFP	VARCHAR2(6 )	
	ESP_CODE	VARCHAR2(2 )	
	DEBTOR_CODE	VARCHAR2(3 )	
	MAINT_UNIT_IDENT_CODE	CHAR(1)	
	USING_MAJCOM_CODE	VARCHAR2(2 )	
	GAINING_MAJCOM_CODE	VARCHAR2(2 )	
	MDS	VARCHAR2(7 )	

	SUB_MAJCOM_CODE	CHAR(1)	
	BENCH_STOCK_LINE_ITEM S_MRA	VARCHAR2(4 )	
	BENCH_STOCK_LINE_ITEM S	VARCHAR2(4 )	
	BENCH_STK_CONSOL_ORG _SHOP	VARCHAR2(5 )	
	BENCH_STOCK_STOCKAGE _DAYS	NUMBER(2,0)	
	MULTIPLE_USE_FLAG	CHAR(1)	
	JOCAS_FLAG	CHAR(1)	
	TYPE_MAINT_FLAG	CHAR(1)	
	DESIG_DMA_REIMB	CHAR(1)	
	DESIG_HQAMC_FSS_FLAG	CHAR(1)	
	BS_DOLLAR_THRESHOLD	NUMBER(10, 0)	
	ALN_OF_MAINT_ADS	VARCHAR2(4 )	
	DATE_OF_LAST_UPDATE	NUMBER(7,0)	
	FREEZE_DELETE_FLAG	CHAR(1)	
	UNOB_DUO_SSD	NUMBER(12, 2)	
	UNOB_DUO_CLO	NUMBER(12, 2)	
	NET_INVESTMENT_ISSUES	NUMBER(12, 2)	
	ISSUES	NUMBER(5,0)	
	DUO	NUMBER(5,0)	
	DOR_ON_TIME	NUMBER(5,0)	
	DOR_DELAYED	NUMBER(5,0)	
	DUO_NOT_AUTH_STOCK	NUMBER(5,0)	
	DUO_CANCELLED	NUMBER(5,0)	
	XF3_UNSERV_TURN_IN	NUMBER(12, 2)	
	CUM_EXP1	NUMBER(12, 2)	
	CUM_EXP2	NUMBER(12, 2)	

	DO_EXP1	NUMBER(12, 2)	
	DO_EXP2	NUMBER(12, 2)	
	FORCED_EXP1	NUMBER(12, 2)	
	FORCED_EXP2	NUMBER(12, 2)	
	FLAG_1	CHAR(1)	
	FLAG_2	CHAR(1)	
	FLAG_3	CHAR(1)	
	FAD_OVERRIDE_FLAG	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_518	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Triggers			
ORG_COST_100_999_UPDDEL_TRIG	BEFORE DELETE OR UPDATE OF SRAN, ORG_CODE ON ORG_COST_CENTER_100_99 FOR EACH ROW		Will not allow an update or delete if a matching SRAN/ORG_CODE exists in DUE_OUT_DTL or in DUE_IN_FROM_MAINTENANCE – DTL.
Primary Key Columns			
SRAN			
ORG_CODE			
Foreign Key Columns	Parent Table		
SRAN	ORG_COST_CENTER		
ORG_CODE			
Not Null Constraint Columns			

SRAN			
ORG_CODE			
SYS_DESIG			
UNIT_KIND			
REPORTING_ORG			
ROW_DATE_CREATE D			
ROW_CREATED_BY			
UNIT_LEVEL			
DETACH_LEVEL			

5.7.5.8. Organization cost center account summary.

5.7.5.8.1. Purpose. To store budget targets and unfunded due-outs by supply and equipment. Also indicates net issues and due-outs according to the fiscal year.

**Table 5.71. Organization Cost Center Account Summary.**

Table Name	Column Name	Data Type	DMS Record
ORG_COST_CENTER_ACCT_S UMMARY	SRAN	CHAR(4)	518-ORG-COST- CENTER-100-999
	ORG_CODE	CHAR(3)	
	AGE_CODE	VARCHAR2( 5)	
	TYPE_ACCT_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	UNOBLIGATED_DUO_ GSD	NUMBER(12, 2)	
	UNFUNDDED_DUO	NUMBER(12, 2)	
	NET_AMT	NUMBER(12, 2)	
	OBLIGATED_DUO	NUMBER(12, 2)	
	NET_TRANS_AMT	NUMBER(12, 2)	
	TARGET_AMT	NUMBER(12, 2)	
	ROW_CREATED_BY	VARCHAR2( 30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_518	DATE(7)	

	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ORG_CODE			
AGE_CODE			
TYPE_ACCT_CODE			
Foreign Key Columns	Parent Table		
SRAN	ORG_COST_CENTER_100_999		
ORG_CODE			
Not Null Constraint Columns			
SRAN			
AGE_CODE			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
TYPE_ACCT_CODE			
ORG_CODE			

#### 5.7.5.9. Organization cost center EEIC summary.

5.7.5.9.1. Purpose. To store a summary of net sales and obligated due outs by supply and equipment broken out by fiscal year and EEIC.

**Table 5.72. Organization Cost Center EEIC Summary.**

Table Name	Column Name	Data Type	DMS Record
ORG_COST_CENTER_EIC_SUMMARY	SRAN	CHAR(4)	518-ORG-COST-CENTER-100-999
	ORG_CODE	CHAR(3)	
	AGE_CODE	VARCHAR2(5)	
	EEIC_CODE	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	OBLIG_DUO	NUMBER(12, 2)	
	NET_SALES	NUMBER(12, 2)	

	CM_NET_SALES	NUMBER(12, 2)	
	CM_OBLIG_DUO_NC	NUMBER(12, 2)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_518	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ORG_CODE			
AGE_CODE			
EEIC_CODE			
Foreign Key Columns	Parent Table		
SRAN	ORG_COST_CENTER_100_999		
ORG_CODE			
Not Null Constraint Columns			
SRAN			
ORG_CODE			
EEIC_CODE			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
AGE_CODE			

#### 5.7.5.10. Project funds management.

5.7.5.10.1. Purpose. To store and/or monitor Air Force Operations and Maintenance and other customer funds identified for purchasing materiel from the various divisions of the Air Force SMAG.

**Table 5.73. Project Funds Management.**

Table Name	Column Name	Data Type	DMS Record
PROJECT_FUNDS_MGMT	SRAN	CHAR(4)	311-PROJECT-FUNDS-MGMT
	PFMR_CODE	NUMBER(3,0)	

	FUND_CODE	CHAR(2)	
	FY_CURRENT	NUMBER(4,0)	
	FUND_DOC	VARCHAR2(8 )	
	OBAN_OAC ASN	VARCHAR2(4 )	
	BPAC	VARCHAR2(6 )	
	DETAIL_OUTPUT_FLAG	CHAR(1)	
	DEBTOR_CODE	VARCHAR2(3 )	
	ADSN	VARCHAR2(6 )	
	SF1080_CONTROLLER_CODE	CHAR(1)	
	SYS_DESIG	VARCHAR2(2 )	
	RESPONSIBILITY_CENTER	VARCHAR2(1 6)	
	TARGET_SUPPLIES	NUMBER(10, 2)	
	TARGET_EQUIP	NUMBER(10, 2)	
	CUMLTV_CFY_OBL_DUO_SU PPLY	NUMBER(10, 2)	
	CUMLTV_CFY_ISSUE_SUPPL Y	NUMBER(10, 2)	
	CUMLTV_CFY_TRNIN_SUPPL Y	NUMBER(10, 2)	
	CUMLTV_CFY_OBLIG_DUO_ EQUIP	NUMBER(10, 2)	
	CUMLTV_CFY_ISSUE_EQUIP	NUMBER(10, 2)	
	CUMLTV_CFY_TRNIN_EQUIP	NUMBER(10, 2)	
	CUMLTV_PFY_OBL_DUO_SU PPLY	NUMBER(10, 2)	
	CUMLTV_PFY_ISSUE_SUPPL Y	NUMBER(10, 2)	

	CUMLTV_PFY_OBLIGDUOEQUIP	NUMBER(10, 2)	
	CUMLTV_PFY_ISSUE_EQUIP	NUMBER(10, 2)	
	CUMLTV_UNOBLIGDUOSUPPLY	NUMBER(10, 2)	
	CUMLTV_UNOBLIGDUOEQUIP	NUMBER(10, 2)	
	PRIOR_DAY_BALANCE_SUPPLY	NUMBER(10, 2)	
	PRIOR_DAY_BALANCE_EQUIP	NUMBER(10, 2)	
	CP_CFY_ISSUE_GSD_EEIC600	NUMBER(10, 2)	
	CP_CFY_TRNIN_GSD_EEIC600	NUMBER(10, 2)	
	CP_CFY_ISSUE_GSD_EEIC602	NUMBER(10, 2)	
	CP_CFY_TRNIN_GSD_EEIC602	NUMBER(10, 2)	
	CP_CFY_ISSUE_644	NUMBER(10, 2)	
	CP_CFY_TURN_IN_644	NUMBER(10, 2)	
	CP_CFY_ISSUE_645	NUMBER(10, 2)	
	CP_CFY_TRNIN_645	NUMBER(10, 2)	
	CP_CFY_ISSUE_GSD_EEIC609	NUMBER(10, 2)	
	CP_CFY_TRNIN_GSD_EEIC609	NUMBER(10, 2)	
	CP_CFY_ISSUE_GSD_EEIC628	NUMBER(10, 2)	
	CP_CFY_TRNIN_GSD_EEIC628	NUMBER(10, 2)	
	CP_PFY_ISSUE_GSD_EEIC600	NUMBER(10, 2)	

	CP_PFY_ISSUE_GSD_EEIC602	NUMBER(10, 2)	
	CP_PFY_ISSUE_644	NUMBER(10, 2)	
	CP_PFY_ISSUE_645	NUMBER(10, 2)	
	CP_PFY_ISSUE_GSD_EEIC609	NUMBER(10, 2)	
	CP_PFY_ISSUE_GSD_EEIC628	NUMBER(10, 2)	
	DATE_OF_LAST_UPDATE	NUMBER(7,0)	
	NBR_OF_OCCR	NUMBER(3,0)	
	NET_TRANS_SUPPLY	NUMBER(7,0)	
	NET_TRANS_EQUIPMENT	NUMBER(7,0)	
	DATE_ESTABLISHED	NUMBER(7,0)	
	FUNDS_EXCEEDED_FLAG	CHAR(1)	
	SINGLE_TARGET_FLAG	CHAR(1)	
	Y1PFY_TARGET_SUPPLY	NUMBER(12, 2)	
	Y2PFY_TARGET_SUPPLY	NUMBER(12, 2)	
	Y3PFY_TARGET_SUPPLY	NUMBER(12, 2)	
	Y1PFY_TARGET_EQUIP	NUMBER(12, 2)	
	Y2PFY_TARGET_EQUIP	NUMBER(12, 2)	
	Y3PFY_TARGET_EQUIP	NUMBER(12, 2)	
	CUMLTV_2PFY_OBL_DUO_SUPPLY	NUMBER(12, 2)	
	CUMLTV_3PFY_OBL_DUO_SUPPLY	NUMBER(12, 2)	
	CUMLTV_SUCSS_M_OBL_DUO_SU	NUMBER(12, 2)	
	CUMLTV_2PFY_ISSUE_SUPPLY	NUMBER(12, 2)	
	CUMLTV_3PFY_ISSUE_SUPPLY	NUMBER(12, 2)	

	CUMLTV_SUCSS_M_ISU_SUP PLY	NUMBER(12, 2)	
	CUMLTV_2PFY_OBLIG_DUO_ EQ	NUMBER(12, 2)	
	CUMLTV_3PFY_OBLIG_DUO_ EQ	NUMBER(12, 2)	
	CUMLTV_SUCSS_M_OBL_DU O_EQ	NUMBER(12, 2)	
	CUMLTV_2PFY_ISSUE_EQUIP	NUMBER(12, 2)	
	CUMLTV_3PFY_ISSUE_EQUIP	NUMBER(12, 2)	
	CUMLTV_SUCSS_M_ISSUE_E QUIP	NUMBER(12, 2)	
	CP_2PFY_ISSUE_GSD_EEIC60 0	NUMBER(12, 2)	
	CP_3PFY_ISSUE_GSD_EEIC60 0	NUMBER(12, 2)	
	CP_SUCSS_M_ISS_GSD_EEIC 600	NUMBER(12, 2)	
	CP_2PFY_ISSUE_GSD_EEIC60 2	NUMBER(12, 2)	
	CP_3PFY_ISSUE_GSD_EEIC60 2	NUMBER(12, 2)	
	CP_SUCSS_M_ISS_GSD_EEIC 602	NUMBER(12, 2)	
	CP_2PFY_ISSUE_GSD_EEIC60 9	NUMBER(12, 2)	
	CP_3PFY_ISSUE_GSD_EEIC60 9	NUMBER(12, 2)	
	CP_SUCSS_M_ISS_GSD_EEIC 609	NUMBER(12, 2)	
	CP_2PFY_ISSUE_GSD_EEIC62 8	NUMBER(12, 2)	
	CP_3PFY_ISSUE_GSD_EEIC62 8	NUMBER(12, 2)	
	CP_SUCSS_M_ISS_GSD_EEIC 628	NUMBER(12, 2)	

	UNFUNDED_DUO_SUPPLIES	NUMBER(12, 2)	
	UNFUNDED_DUO_EQUIP	NUMBER(12, 2)	
	CFY_FUND_BAL_SUPPLY	NUMBER(12, 2)	
	CFY_FUND_BAL_EQUIP	NUMBER(12, 2)	
	FLAG_1	CHAR(1)	
	PARTIAL_BILLING_FLAG	CHAR(1)	
	FLAG_3	CHAR(1)	
	CP_CFY_ISSUE_627	NUMBER(10, 2)	
	CP_CFY_TURN_IN_627	NUMBER(10, 2)	
	CP_CFY_ISSUE_6X2	NUMBER(10, 2)	
	CP_CFY_TURN_IN_6X2	NUMBER(10, 2)	
	CP_PFY_ISSUE_627	NUMBER(10, 2)	
	CP_PFY_ISSUE_6X2	NUMBER(10, 2)	
	CP_2PFY_ISSUE_627	NUMBER(12, 2)	
	CP_3PFY_ISSUE_627	NUMBER(12, 2)	
	CP_SUCSS_M_ISSUE_627	NUMBER(12, 2)	
	CP_2PFY_ISSUE_6X2	NUMBER(12, 2)	
	CP_3PFY_ISSUE_6X2	NUMBER(12, 2)	
	CP_SUCSS_M_ISSUE_6X2	NUMBER(12, 2)	
	CP_2PFY_ISSUE_644	NUMBER(12, 2)	
	CP_3PFY_ISSUE_644	NUMBER(12, 2)	

	CP_SUCSS_M_ISSUE_644	NUMBER(12, 2)	
	CP_2PFY_ISSUE_645	NUMBER(12, 2)	
	CP_3PFY_ISSUE_645	NUMBER(12, 2)	
	CP_SUCSS_M_ISSUE_645	NUMBER(12, 2)	
	ROW_DATE_CREATED	DATE(7)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
PFMR_CODE			
FUND_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_CREATED_BY			
PFMR_CODE			
ROW_DATE_CREATE D			
FUND_CODE			

#### 5.7.5.11. ROF identity.

5.7.5.11.1. Purpose. To store organization information for automated organization processing with the AFEMS (C001).

**Table 5.74. ROF Identity.**

Table Name	Column Name	Data Type	DMS Record
ROF_IDENTITY	SRAN	CHAR(4)	557-ROF-IDENTITY
	REPORTING_ORG	CHAR(4)	
	UNIT_KIND	CHAR(3)	
	UNIT_LEVEL	CHAR(1)	

	DETACH_LEVEL	CHAR(4)	
	DODAAC	CHAR(6)	
	MAJCOM_CODE	CHAR(2)	
	FAD_CODE	CHAR(1)	
	SUB_MAJCOM_CODE	CHAR(1)	
	MDS	VARCHAR2(7)	
	GAINING_MAJCOM_CODE	VARCHAR2(2)	
	GEOLOC	VARCHAR2(4)	
	ROF_DEL_CODE	CHAR(1)	
	PGM_ACT_DATE	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_557	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
REPORTING_ORG			
UNIT_KIND			
UNIT_LEVEL			
DETACH_LEVEL			
Not Null Constraint Columns			
SRAN			
UNIT_LEVEL			
DETACH_LEVEL			
ROW_CREATED_BY			
ROW_DATE_CREATED			
UNIT_KIND			
REPORTING_ORG			

#### 5.7.6. SRD/RID/I&SG business area.

5.7.6.1. SRD/RID/I&SG Business Area tables include ISG TABLE, RID FREQUENCY OF RECEIPTS, RID OST DATA, and ROUTING IDENTIFIER. These tables reflect record types currently utilized in all legacy databases. Data for these record types will be included in the daily data migration.

5.7.6.2. ISG stock number relationship.

5.7.6.2.1. Purpose. To store the relationship of different items that may be used to satisfy a requirement.

**Table 5.75. ISG Stock Number Relationship.**

Table Name	Column Name	Data Type	DMS Record
ISG_STOCK_NBR_RELATIONSHIP	SRAN	CHAR(4)	105-ISG-RECORD
	ISG_NBR	VARCHAR2(4 )	
	ITEM_ID_NBR	VARCHAR2(11)	
	SYS_DESIG	CHAR(2)	
	RELATIONSHIP_CODE	CHAR(1)	
	ISG_SOURCE_CODE	CHAR(1)	
	PARTS_PREFERENCE_CODE	CHAR(1)	
	LAST_ACCEPT_CODE	CHAR(1)	
	JUMP_TO_CODE	VARCHAR2(3 )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_105	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ISG_NBR			
ITEM_ID_NBR			
Foreign Key Columns	Parent Table		
SRAN	ISG_TABLE		
ISG_NBR			
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
PARTS_PREFERENCE_CODE			
Unique Constraint Columns			
SRAN			

ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
RELATIONSHIP_CODE			
ROW_CREATED_BY			
ROW_DATE_CREATED			
PARTS_PREFERENCE_CODE			
SYS_DESIG			
ISG_NBR			
ITEM_ID_NBR			

### 5.7.6.3. ISG table.

5.7.6.3.1. Purpose. To store interchangeable and substitute group numbers for stock number relationship purposes.

**Table 5.76. ISG Table.**

Table Name	Column Name	Data Type	DMS Record
ISG_TABLE	SRAN	CHAR(4)	105-ISG-RECORD
	ISG_NBR	VARCHAR2(4) )	
	SYS_DESIG	CHAR(2)	
	TYPE_OF_LAST_UPDATE	CHAR(1)	
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)	
	INQ_FLP_DATE	NUMBER(7,0)	
	INQ_FLP_CODE	CHAR(1)	
	CMS_FLAG	CHAR(1)	
	DATE_OF_BVS_BDS	NUMBER(7,0)	
	FILLER	VARCHAR2(7) )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_105	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			

ISG_NBR			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ISG_NBR			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			

#### 5.7.6.4. RID frequency of receipts.

5.7.6.4.1. Purpose. To store the number of receipts by priority group (1-3) and day group (number of days) within each routing identifier.

**Table 5.77. RID Frequency of Receipts.**

Table Name	Column Name	Data Type	DMS Record
RID_FREQUENCY_OF_RECEIPTS	SRAN	CHAR(4)	007-ROUTING-IDENTIFIER
	RID	CHAR(3)	
	PRIORITY_GROUP	NUMBER(1,0)	
	DAY_GROUP	NUMBER(2,0)	
	SYS_DESIG	CHAR(2)	
	FREQUENCY_OF_RECEIPT	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_7	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
RID			
PRIORITY_GROUP			
DAY_GROUP			

Foreign Key Columns	Parent Table		
SRAN	ROUTING_IDENTIFIER		
RID			
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
ROW_CREATED_BY			
FREQUENCY_OF_RECEIPT			
SYS_DESIG			
DAY_GROUP			
PRIORITY_GROUP			
RID			

#### 5.7.6.5. RID OST Data.

5.7.6.5.1. Purpose. To store miscellaneous order and ship times by airlift group for each routing identifier.

**Table 5.78. RID OST Data.**

Table Name	Column Name	Data Type	DMS Record
RID_OST_DATA	SRAN	CHAR(4)	007-ROUTING-IDENTIFIER
	RID	CHAR(3)	
	OST_AIRLIFT_GROUP	VARCHAR2(3 )	
	SYS_DESIG	CHAR(2)	
	OST_MEDIAN	NUMBER(2,0)	
	OST_STANDARD	NUMBER(5,0)	
	BYPASS_UPDATE_FLAG	CHAR(1)	
	TOTAL_OST_DAYS	NUMBER(7,0)	
	ACTUAL_OST_DAYS	NUMBER(7,0)	
	NBR_OF_RQNS	NUMBER(5,0)	
	ON_TIME_STATUS	NUMBER(5,0)	
	DELAYED_STATUS	NUMBER(5,0)	
	BASE_INITIATED_CANC	NUMBER(5,0)	
	RQMTS_INITIATED_CANC	NUMBER(5,0)	
	DEPOT_CONFIRMED_CANC ELLED	NUMBER(5,0)	
	DEPOT_CANCELLATIONS	NUMBER(5,0)	
	DEPOT_REJECTS	NUMBER(5,0)	

	FLP_SUBMITTED_WO_STATUS	NUMBER(5,0)	
	FLP_SUBMITTED_W_STATUS	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_7	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
RID			
OST_AIRLIFT_GROUP			
Foreign Key Columns	Parent Table		
SRAN	ROUTING_IDENTIFIER		
RID			
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			
OST_AIRLIFT_GROUP			
RID			

#### 5.7.6.6. Routing Identifier.

5.7.6.6.1. Purpose. To store data required to compute order and ship time. Also, stores management data needed to monitor the effectiveness of the Validation of Materiel Obligations (MOV).

**Table 5.79. Routing Identifier.**

Table Name	Column Name	Data Type	DMS Record
ROUTING_IDENTIFIER	SRAN	CHAR(4)	007-ROUTING-IDENTIFIER
	RID	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	DEPOT_NAME	VARCHAR2(10)	

	EOQ	NUMBER(5,0 )	
	VARIANCE_OF_OST_FAST	NUMBER(5,0 )	
	VARIANCE_OF_OST_SLOW	NUMBER(5,0 )	
	NBR RECEIPTS_LT_STANDARD	NUMBER(5,0 )	
	NBR RECEIPTS_GT_STANDARD	NUMBER(5,0 )	
	CREATE_TPC_IMAGE_FLAG	CHAR(1)	
	BASE_LOC_FLAG	CHAR(1)	
	NBR_OF_AN1_RECEIVED	NUMBER(5,0 )	
	NBR_OF_BS_CANCELLATIONS	NUMBER(5,0 )	
	NBR_OF_AP1_CREATED	NUMBER(5,0 )	
	NBR_OF_AP1_FROM_Q12	NUMBER(5,0 )	
	NBR_OF_AP1_WITH_0_QTY	NUMBER(5,0 )	
	TRUNCATION_POINT_ONE	NUMBER(3,0 )	
	TRUNCATION_POINT_TWO	NUMBER(3,0 )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_7	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
RID			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		

Not Null Constraint Columns			
SRAN			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
RID			

#### 5.7.6.7. SRD Consumption.

5.7.6.7.1. Purpose. To store consumption data by SRD.

**Table 5.80. SRD Consumption.**

Table Name	Column Name	Data Type	DMS Record
SRD_CONSUMPTION	SRAN	CHAR(4)	107-SRD-CONSUMPTION
	ITEM_ID_NBR	VARCHAR2(11)	
	SRD	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	DATE_OF_FIRST_DEMAND	NUMBER(7,0)	
	QTY	NUMBER(10,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_107	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Foreign Key Columns			
N/A			
Not Null Constraint Columns			
SRD			
ROW_DATE_CREATED			
ITEM_ID_NBR			
SYS_DESIG			
DATE_OF_FIRST_DEMAND			

ROW_CREATED_BY			
SRAN			
Check Constraint Columns			
SRD			

### 5.7.7. Support Business Area.

5.7.7.1. Support Business Area tables include CUMULATIVE REJECT SUSPENSE 1, DAILY REJECT SUSPENSE, EXCEPTION PHRASES, ISSL DATA TABLE, LOC VALIDATION, M AND S CODES, MRSP IRSP CONTROL, MRSP IRSP CONTROL MAJCOM, MRSP IRSP SERIAL NBR, RQN EXCEPTION OVERRIDE, SHP EXCEPTION OVERRIDE, and TAR IMAGE HOLD. These tables reflect record types currently utilized in all legacy databases. Data for these record types will be included in the daily data migration.

#### 5.7.7.2. Cumulative Reject Suspense 1.

5.7.7.2.1. Purpose. To store data for maintaining data associated with cumulative rejects.

**Table 5.81. Cumulative Reject Suspense 1.**

Table Name	Column Name	Data Type	DMS Record
CUMULATIVE_REJECT_SUSPENSE_1	SRAN	CHAR(4)	523-CUMULATIVE-REJECT-SUSPENSE-1
	TRIC	CHAR(3)	
	DOCUMENT_NBR	CHAR(14)	
	REJECT_NBR	NUMBER(4,0)	
	SYS_DESIG	CHAR(2)	
	FUNCTION_NBR	CHAR(3)	
	NBR_TIMES_REJECTED	NUMBER(5,0)	
	DATE_OF_REJECT	NUMBER(7,0)	
	REJECTED_INPUT_IMAGE	VARCHAR2(30)	
	KEY_FLAG	CHAR(1)	
	USERS_INITIALS	VARCHAR2(4)	
	MASS_REJECT_FLAG	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_523	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	

	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TRIC			
DOCUMENT_NBR			
REJECT_NBR			
Foreign Key Columns			
N/A			
Not Null Constraint Columns			
SRAN			
TRIC			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
DOCUMENT_NBR			
REJECT_NBR			

5.7.7.3. Daily reject suspense.

5.7.7.3.1. Purpose.. To store rejected and suspended transactions for daily listings and management action.

**Table 5.82. Daily Reject Suspense.**

Table Name	Column Name	Data Type	DMS Record
DAILY_REJECT_SUSPENSE	SRAN	CHAR(4)	521-DAILY-REJECT-SUSPENSE
	USERS_INITIALS	VARCHAR2(4)	
	INPUT_IMAGE_REJECTE D	VARCHAR2(80)	
	TRIC_CODE	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	INPUT_FUNCTION_NBR	NUMBER(3,0)	
	REJECT_NBR	NUMBER(4,0)	
	FILLER_1	VARCHAR2(6)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	

	DMS_DATE_521	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
USERS_INITIALS			
INPUT_IMAGE_REJECT ED			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
INPUT_IMAGE_REJECT ED			
TRIC_CODE			
USERS_INITIALS			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			

#### 5.7.7.4. Exception phrases.

5.7.7.4.1. Purpose. To store a plain language phrase printout for selected items that require external decisions as a result of a rejected or a processed transaction.

**Table 5.83. Exception Phrases.**

Table Name	Column Name	Data Type	DMS Record
EXCEPTION_PHRASES	SRAN	CHAR(4)	003-EXCEPTION-PHRASES
	EXCEPTION_TYPE	CHAR(1)	
	EXCEPTION_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	EXCEPTION_PHRASE	VARCHAR2(35)	
	EXCEPTION_NOTICE_CODE	CHAR(1)	
	MONITOR_OFFICE	VARCHAR2(5)	

	MONITOR_PHONE	VARCHAR2(7) )	
	FILLER	VARCHAR2(1 1)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_3	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
EXCEPTION_TYPE			
EXCEPTION_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
EXCEPTION_CODE			
EXCEPTION_PHRASE			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			
EXCEPTION_TYPE			

#### 5.7.7.5. ISSL data table.

5.7.7.5.1. Purpose. To store constant data for processing Initial Spares Support List (ISSL) input.

**Table 5.84. ISSL Data Table.**

Table Name	Column Name	Data Type	DMS Record
ISSL_DATA_TABLE	SRAN	CHAR(4)	515-ISSL-DATA-RECORD
	ISSL_SERIAL_NBR	CHAR(8)	
	SYS_DESIG	CHAR(2)	
	INCREMENT_CODE	CHAR(1)	
	MEDIA_STATUS_CODE	CHAR(1)	

	MAJCOM_CODE	CHAR(2)	
	SUPP_ADDRESS	VARCHAR2(6 )	
	ADVICE_CODE	VARCHAR2(2 )	
	UMMIPS_PRIORITY	NUMBER(2,0)	
	REQUIRED_DEL_DATE	VARCHAR2(3 )	
	PROJECT_CODE	VARCHAR2(3 )	
	RQMTS_COMPUTATION_F LAG	CHAR(1)	
	LEVEL_JUSTIFICATION_C ODE	CHAR(1)	
	EEX_CODE	CHAR(1)	
	IEX_CODE	CHAR(1)	
	REX_CODE	CHAR(1)	
	SEX_CODE	CHAR(1)	
	EAID_RPT_ORG_FLAG	CHAR(1)	
	RQN_OVERRIDE_SYS_DE SIG	VARCHAR2(2 )	
	FCD_OUTPUT_CODE	CHAR(1)	
	FCD_FORCE_CODE	CHAR(1)	
	PRINT_FLAG	CHAR(1)	
	RQN_OVERRIDE RID	CHAR(3)	
	APPLICATION_CODE	VARCHAR2(2 )	
	TYPE_LEVEL_FLAG	CHAR(1)	
	SRD	CHAR(3)	
	ISSL_LOAD_DATE	VARCHAR2(7 )	
	ISSL_ACTIVATION_DATE	VARCHAR2(7 )	
	ISSL_EXPIRATION_DATE	VARCHAR2(7 )	
	REVIEW_DATE	NUMBER(7,0)	
	TYPE_ACCT_CODE	CHAR(1)	
	FILLER	VARCHAR2(4 3)	

	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_515	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ISSL_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
ISSL_SERIAL_NBR			
SYS_DESIG			
ROW_CREATED_BY			

#### 5.7.7.6. Location validation.

5.7.7.6.1. Purpose. To store warehouse validation card (FCS) record data.

**Table 5.85. Location Validation.**

Table Name	Column Name	Data Type	DMS Record
LOC_VALIDATION	SRAN	CHAR(4)	530-LOCATION-VALIDATION
	ITEM_ID_NBR	VARCHAR2(11)	
	WHSE_LOC	CHAR(11)	
	SYS_DESIG	CHAR(2)	
	DEAD_LOC_FLAG	CHAR(1)	
	VALID_FLAG	CHAR(1)	
	WLC	VARCHAR2(6)	
	RESERVED	VARCHAR2(6)	
	ROW_CREATED_BY	VARCHAR2(30)	

	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_530	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
WHSE_LOC			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
WHSE_LOC			

#### 5.7.7.7. LOGMARS.

5.7.7.7.1. Purpose. To store constant data unique to each CSB operation pertaining to active LOGMARS accounts.

**Table 5.86. LOGMARS.**

Table Name	Column Name	Data Type	DMS Record
LOGMARS	SRAN	CHAR(4)	001-BASE-CONSTANTS-1
	LOG_SD	CHAR(2)	001-LOGMARS-FLAG
	LOG_REC	CHAR(1)	
	LOG_BS	CHAR(1)	
	LOG_WV_WI	CHAR(1)	
	LOG_EXPAND_2	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_1	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	

Primary Key Columns			
SRAN			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_CREATED_BY			
ROW_DATE_CREATE D			
LOG_SD			

#### 5.7.7.8. M And S Codes.

5.7.7.8.1. Purpose. To store all media and status codes.

**Table 5.87. M And S Codes.**

Table Name	Column Name	Data Type	DMS Record
M_AND_S_CODES	SRAN	CHAR(4)	001-BASE-CONSTANTS-1
	TYPE_ACCT_GROUP	VARCHAR2(2 )	001-CSB-M-S-CODES
	M_AND_S_REQN_GROU P	CHAR(1)	516-ORG-COST-CENTER-000-099
	SYS_DESIG	CHAR(2)	516-M-AND-S-GROUP1
	M_AND_S_CODE	CHAR(1)	516-M-AND-S-GROUP2
	ROW_CREATED_BY	VARCHAR2(3 0)	516-M-AND-S-GROUP3
	ROW_DATE_CREATED	DATE(7)	516-M-AND-S-STOCK-B-E
	DMS_DATE_1	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
	ROW_DATE_UPDATED	DATE(7)	
	DMS_DATE_516	DATE(7)	
Primary Key Columns			
SRAN			
TYPE_ACCT_GROUP			
M_AND_S_REQN_GR OUP			
Foreign Key Columns	Parent Table		

SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
M_AND_S_REQN_GR OUP			
SYS_DESIG			
TYPE_ACCT_GROUP			
ROW_CREATED_BY			
ROW_DATE_CREATE D			

#### 5.7.7.9. MRSP IRSP control.

5.7.7.9.1. Purpose. To store data for each kit serial number.

**Table 5.88. MRSP IRSP Control.**

Table Name	Column Name	Data Type	DMS Record
MRSP_IRSP_CONTROL	SRAN	CHAR(4)	025-MRSP-IRSP- CONTROL
	UNIT_TYPE_CODE	CHAR(6)	
	SRD	CHAR(3)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	CONTINGENCY_ID	CHAR(2)	
	SYS_DESIG	CHAR(2)	
	MDS_END_ITEM	CHAR(6)	
	PAA_NBR_KITS	CHAR(2)	
	USING_MAJCOM_ID	CHAR(2)	
	OUTPUT_FUNCTION_NB R	CHAR(3)	
	SUPPLY_UNITS_AUTH	NUMBER(8,0)	
	SUPPLY_UNITS_ON_HA ND	NUMBER(8,0)	
	PERCENT_FILL_REQUIR E	NUMBER(2,0)	
	DEPLOYED_FLAG	CHAR(1)	
	EQUIP_FLAG	CHAR(1)	
	MRSP_IRSP_PRIORITY	NUMBER(5,0)	
	S05 REVIEW_DATE	NUMBER(7,0)	

	JCS_PROJ_FLAG	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_25	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
UNIT_TYPE_CODE			
SRD			
ORG_CODE			
SHOP_CODE			
Foreign Key Columns	Parent Table		
SRAN	MRSP_IRSP_SERIAL_NB R		
MDS_END_ITEM			
USING_MAJCOM_ID			
PAA_NBR_KITS			
CONTINGENCY_ID			
SRAN	ORG_COST_CENTER_10 0_999		
ORG_CODE			
Not Null Constraint Columns			
SRAN			
ORG_CODE			
CONTINGENCY_ID			
MDS_END_ITEM			
ROW_DATE_CREATED			
ROW_CREATED_BY			
USING_MAJCOM_ID			
PAA_NBR_KITS			
SYS_DESIG			
SHOP_CODE			
SRD			
UNIT_TYPE_CODE			

**5.7.7.10. MRSP IRSP Control MAJCOM.**

**5.7.7.10.1. Purpose..** To store data to link MRSP, IRSP, HPMSK, and special spares details and the items are stored by major command authorized MRSP and IRSP use.

**Table 5.89. MRSP IRSP Control MAJCOM.**

Table Name	Column Name	Data Type	DMS Record
MRSP_IRSP_CONTROL_MAJCOM	SRAN	CHAR(4)	025-MRSP-IRSP-CONTROL
	UNIT_TYPE_CODE	CHAR(6)	
	SRD	CHAR(3)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	SYS_DESIG	CHAR(2)	
	MAJCOM_AUTH_MRSP_IRSP_USE	CHAR(2)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_25	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
<b>Primary Key Columns</b>			
SRAN			
UNIT_TYPE_CODE			
SRD			
ORG_CODE			
SHOP_CODE			
MAJCOM_AUTH_MRSP_IRSP_USE			
<b>Foreign Key Columns</b>		Parent Table	
SRAN		MRSP_IRSP_CONTROL	
UNIT_TYPE_CODE			
SRD			
ORG_CODE			
SHOP_CODE			

Not Null Constraint Columns			
SRAN			
UNIT_TYPE_CODE			
ORG_CODE			
MAJCOM_AUTH_MRSP_IRSP			
- USE			
SYS_DESIG			
SHOP_CODE			
SRD			
ROW_CREATED_BY			
ROW_DATE_CREATED			

5.7.7.11. MRSP IRSP serial number.

5.7.7.11.1. Purpose. To store data to link WRM details for each kit serial number.

**Table 5.90. MRSP IRSP Serial Number.**

Table Name	Column Name	Data Type	DMS Record
MRSP_IRSP_SERIAL_NBR	SRAN	CHAR(4)	024-MRSP-IRSP-SERIAL-NUMBER
	MDS_END_ITEM	CHAR(6)	
	USING_MAJCOM_CODE	CHAR(2)	
	PAA_NBR_KITS	CHAR(2)	
	CONTINGENCY_ID	CHAR(2)	
	TYPE_SPARES_CODE	CHAR(1)	
	PROJECT_CODE	VARCHAR2(3)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_24	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
MDS_END_ITEM			
USING_MAJCOM_CODE			

PAA_NBR_KITS			
CONTINGENCY_ID			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
MDS_END_ITEM			
PAA_NBR_KITS			
ROW_DATE_CREATE_D			
ROW_CREATED_BY			
CONTINGENCY_ID			
USING_MAJCOM_CODE			

5.7.7.12. Requisition exception override.

5.7.7.12.1. Purpose. To store a phrase for selected items as a result of an attempted transaction or a processed transaction. This table only pertains to requisition exception override items.

**Table 5.91. Requisition Exception Override.**

Table Name	Column Name	Data Type	DMS Record
RQN_EXCEPTION_OVERRIDE	SRAN	CHAR(4)	003-EXCEPTION-PHRASES
	EXCEPTION_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	RQN_STOCK_REPLEN_FLAG	CHAR(1)	
	RQN_DUE_OUT_FLAG	CHAR(1)	
	RQN_PROJECT_CODE	VARCHAR2(3)	
	RQN_FROM_SYS_DESIG	VARCHAR2(2)	
	RQN_FROM_RID	CHAR(3)	
	RQN_FWD_SUPPLY_POINT	NUMBER(1,0)	
	RQN_MICAP_OVERRIDE_FLAG	CHAR(1)	

	RQN_UND_A_OVERRIDE_F LAG	CHAR(1)	
	RQN_SUPP_ADDRESS	VARCHAR2(6)	
	RQN_PRIORITY	NUMBER(2,0)	
	RQN_LATERAL_SUPPORT_FLAG	CHAR(1)	
	RQN_ADVICE_CODE	VARCHAR2(2)	
	RQN_PROJECT_NAME	VARCHAR2(10)	
	RQN_SIGNAL_CODE	CHAR(1)	
	RQN_TEX_CODE	VARCHAR2(11)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_3	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
EXCEPTION_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
SYS_DESIG			
EXCEPTION_CODE			
ROW_CREATED_BY			
ROW_DATE_CREATED			

#### 5.7.7.13. Shipment exception override.

5.7.7.13.1. Purpose. To store a phrase for selected items as a result of an attempted transaction or a processed transaction. This table only pertains to shipment exception override items.

**Table 5.92. Shipment Exception Override.**

<b>Table Name</b>	<b>Column Name</b>	<b>Data Type</b>	<b>DMS Record</b>
SHP_EXCEPTION_OVERRIDE	SRAN	CHAR(4)	003-EXCEPTION-PHRASES
	EXCEPTION_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	SHP_1ST_OVERRIDE_FLAG	CHAR(1)	
	SHP_2ND_OVERRIDE_FLAG	CHAR(1)	
	SHP_TO_SRAN_FOR_CREATIT	VARCHAR2(6)	
	SHP_FUND_CODE	CHAR(2)	
	SHP_PROJECT_CODE	VARCHAR2(3)	
	SHP_SIGNAL_CODE	CHAR(1)	
	SHP_TO_SRAN	VARCHAR2(6)	
	SHP_PRIORITY	NUMBER(2,0)	
	SHP_MARK_FOR	VARCHAR2(7)	
	SHP_TO_RID	CHAR(3)	
	SHP_TYPE_MAINT_ACTIVITY	CHAR(1)	
	SHP_1_BOOK_1348_FLAG	CHAR(1)	
	SHP_NO_SSC_DTL_FLAG	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_3	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
EXCEPTION_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		

Not Null Constraint Columns			
SRAN			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
EXCEPTION_CODE			

5.7.7.14. TAR image hold.

5.7.7.14.1. Purpose. To store a TAR image on the database for processing, deletion, inquiry, or review.

**Table 5.93. TAR Image Hold.**

Table Name	Column Name	Data Type	DMS Record
TAR_IMAGE_HOLD	SRAN	CHAR(4)	556-TAR-IMAGE-HOLD
	DOC_DATE_SERIAL_NBR	CHAR(8)	
	SUFFIX_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	ITEM_ID_NBR	VARCHAR2(11)	
	RID	CHAR(3)	
	ACTION_CODE	CHAR(1)	
	MODE_OF_SHIPMENT_CODE	CHAR(1)	
	QTY	NUMBER(5,0)	
	TCN_GBL_NBR	VARCHAR2(17)	
	TYPE_TAR_CODE	VARCHAR2(2)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_556	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
DOC_DATE_SERIAL_NBR			

SUFFIX_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
DOC_DATE_SERIAL_NBR			
SUFFIX_CODE			
ROW_CREATED_BY			
ROW_DATE_CREATED			

### 5.7.8. System business area.

5.7.8.1. System business area tables include BASE CONSTANTS 2, SBSS PROCESS FLAGS, and SRAN TABLE. These tables reflect record types currently utilized in all legacy databases. Data for these record types will be included in the daily data migration.

#### 5.7.8.2. Base Constants 2.

5.7.8.2.1. Purpose. To store data pertaining to terminal configurations, output control and to allow batch processing.

**Table 5.94. Base Constants 2.**

Table Name	Column Name	Data Type	DMS Record
BASE_CONSTANTS_2	SRAN	CHAR(4)	014-BASE-CONSTANTS-2
	FUNCTION_NBR	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	TERMINAL_DESCRIPTION	VARCHAR2(20)	
	I_O_PID	NUMBER(5,0)	
	DID_FLAG	CHAR(1)	
	TYPE_DEVICE	VARCHAR2(3)	
	FIRST_ALT_DEVICE_FUNC_NBR	VARCHAR2(3)	
	SECOND_ALT_DEVICE_FUNC_NBR	VARCHAR2(3)	
	BAR_CODE_DEVICE_FUNC_NBR	VARCHAR2(3)	
	TYPE_FORM_FLAG	CHAR(1)	
	UP_DOWN_FLAG	CHAR(1)	
	OUTPUT_FUNCTION_NBR	CHAR(3)	

	OVERRIDE_FUNCTION_NBR	CHAR(3)	
	SITE_ID	VARCHAR2(7) )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_14	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
FUNCTION_NBR			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
FUNCTION_NBR			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			

#### 5.7.8.3. SBSS process flags.

5.7.8.3.1. Purpose. To store miscellaneous information pertaining to active interfaces.

**Table 5.95. SBSS Process Flags.**

Table Name	Column Name	Data Type	DMS Record
SBSS_PROCESS_FLAGS	SRAN	CHAR(4)	001-BASE-CONSTANTS-1
	SBSS_PROCESS_CODE	CHAR(1)	001-ADS-IMPLEMENTED-FLAGS
	SYS_DESIG	CHAR(2)	001-ADS-ACTIVE-FLAGS
	IMPL_FLAG	CHAR(1)	
	ACTIVE_FLAG	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	

	DMS_DATE_1	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
SBSS_PROCESS_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
SBSS_PROCESS_CODE			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			

#### 5.7.8.4. SRAN table.

5.7.8.4.1. Purpose. To store SRAN unique data.

**Table 5.96. SRAN Table.**

Table Name	Column Name	Data Type	DMS Record
SRAN_TABLE	SRAN	CHAR(4)	106-SYSTEM-DESIGNATOR
	SYS_DESIG	CHAR(2)	310-BEAMS-VIMS-OUTPUT-FLAG
	RID	CHAR(3)	310-B-E-ACCT-AUTONOMOUS-FLAG
	AVG_OST	NUMBER(2,0)	507-BE-SERIAL-NBR
	FILLER_2	VARCHAR2(2)	507-SAMPLE-INV-SERIAL-NBR
	FILLER_1	NUMBER(3,0)	
	ACES_VIMS_OUTPUT_FLAG	NUMBER(1,0)	
	B_E_ACCT_AUTONOMOUS_FLAG	CHAR(1)	
	BE_SERIAL_NBR	NUMBER(5,0)	

	SAMPLE_INV_SERIAL_NBR	NUMBER(5,0) )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_106	DATE(7)	
	DMS_DATE_310	DATE(7)	
	DMS_DATE_507	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
Foreign Key Columns	Parent Table		
MAJCOM_CD	MAJCOM_TABLE		
Not Null Constraint Columns			
SYS_DESIG			
SRAN			
ROW_CREATED_BY			
RID			
ROW_DATE_CREATED			

### 5.7.9. Transaction history business area.

5.7.9.1. Transaction history business area tables include CT\_DATE\_SYS\_DESIG, CT\_DELINQUENT\_SOURCE, CT\_DELINQUENT\_TRIC, CT\_DOCUMENT\_CONTROL, CT\_HISTORY, and TRANSACTION\_HISTORY. These tables reflect record types currently utilized in all legacy databases. Data for these record types will be included in the daily data migration. The CT\_HISTORY table can also be updated by processing an initial (migrates all transaction history records) or a selective (migrates a selected date) versions of NGV301M.

#### 5.7.9.2. Consolidated transaction system designator.

5.7.9.2.1. Purpose. To store consolidated transaction history record totals by date and system designator.

**Table 5.97. Consolidated Transaction System Designator.**

Table Name	Column Name	Data Type	DMS Record
CT_DATE_SYS_DESIG	SRAN	CHAR(4)	701-CT-DATE-SYS-DESIG
	TRANSACTION_DATE	NUMBER(7,0)	

	SYS_DESIG	CHAR(2)	
	TRANSACTION_COUNT	NUMBER(6,0)	
	FILLER	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_701	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TRANSACTION_DATE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
TRANSACTION_DATE			
SYS_DESIG			
TRANSACTION_COUN T			
ROW_DATE_CREATE D			
ROW_CREATED_BY			

### 5.7.9.3. Consolidated transaction delinquent source.

5.7.9.3.1. Purpose. To store delinquent source documents for creation, updating, or deletion.

**Table 5.98. Consolidated Transaction Delinquent Source.**

Table Name	Column Name	Data Type	DMS Record
CT_DELINQUENT_SOURE	SRAN	CHAR(4)	706-CT-DELINQUENT-SOURCE
	DOCUMENT_NBR	CHAR(14)	
	SYS_DESIG	CHAR(2)	
	TRIC	CHAR(3)	
	FSC	CHAR(4)	

	ITEM_ID_NBR	VARCHAR2(11)	
	MMAC	CHAR(2)	
	UNIT_OF_ISSUE	VARCHAR2(2)	
	ACTION_QTY	NUMBER(6,0)	
	TYPE_ACCT_CODE	CHAR(1)	
	TEX_CODE	CHAR(1)	
	IEX_CODE	CHAR(1)	
	ERRCD	VARCHAR2(3)	
	DOC_FILE_FLAG	CHAR(1)	
	FUNCTION_NBR	CHAR(3)	
	OPR	VARCHAR2(3)	
	FILLER	VARCHAR2(9)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATE_D	DATE(7)	
	DMS_DATE_706	DATE(7)	
	ROW_DATE_UPDATE_D	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
DOCUMENT_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			
Not Null Constraint Columns			
SRAN			
DOCUMENT_NBR			
SYS_DESIG			
TRIC			
ROW_DATE_CREATED			

ROW_CREATED_BY			
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5.7.9.4. Consolidated transaction delinquent TRIC.

5.7.9.4.1. Purpose. To store selection of transaction identification codes (TRICs) for document control (DCR) and delinquent source (DSD) records that possibly meet the assigned delinquent day criteria.

**Table 5.99. Consolidated Transaction Delinquent TRIC.**

Table Name	Column Name	Data Type	DMS Record
CT_DELINQUENT_TRI C	SRAN	CHAR(4)	708-CT-DELINQUENT- TRIC
	TRIC	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	DELINQUENT_DAYS	NUMBER(2,0)	
	PRE_DELINQUENT_DAY S	NUMBER(2,0)	
	FILLER	VARCHAR2(1 1)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_708	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
TRIC			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
SYS_DESIG			
TRIC			
ROW_CREATED_BY			
ROW_DATE_CREATE D			

5.7.9.5. Consolidated transaction document control.

5.7.9.5.1. Purpose. To store delinquent document control (DCR) records for adding, updating, or deleting. Creation of the DCRs occurs during the daily merge of the consolidated transaction history. The DCRs contain the data necessary to ensure the accuracy of SBSS transaction processing.

**Table 5.100. Consolidated Transaction Document Control.**

Table Name	Column Name	Data Type	DMS Record
CT_DOCUMENT_CONTROL	SRAN	CHAR(4)	707-DOCUMENT-CONTROL
	TRANSACTION_DATE	NUMBER(7,0)	
	TRANSACTION_SERIAL_NBR	NUMBER(5,0)	
	SYS_DESIG	CHAR(2)	
	ACTIVITY_CODE	CHAR(1)	
	DOCUMENT_NBR_LAST_13	CHAR(13)	
	TRIC	CHAR(3)	
	FSC	CHAR(4)	
	ITEM_ID_NBR	VARCHAR2(11)	
	MMAC	CHAR(2)	
	UNIT_OF_ISSUE	VARCHAR2(2)	
	ACTION_QTY	NUMBER(6,0)	
	TEX_CODE	CHAR(1)	
	IEX_CODE	CHAR(1)	
	ERRCD	VARCHAR2(3)	
	DOC_FILE_FLAG	CHAR(1)	
	FIA_TRANS	VARCHAR2(3)	
	BUDGET_CODE	CHAR(1)	
	TRANSACTION_PHRASE_CODE	VARCHAR2(2)	
	ISSUE_PRIORITY	VARCHAR2(2)	
	TYPE_ACCT_CODE	CHAR(1)	
	DEMAND_CODE	CHAR(1)	
	SUPP_ADDRESS	VARCHAR2(6)	

	FUNCTION_NBR	CHAR(3)	
	OPR	VARCHAR2(3) )	
	FILLER	VARCHAR2(2 8)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_707	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
TRANSACTION_DATE			
TRANSACTION_SERIAL _NBR			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
TRANSACTION_DATE			
ROW_CREATED_BY			
SYS_DESIG			
TRANSACTION_SERIAL _NBR			
ROW_DATE_CREATED			

#### 5.7.9.6. Consolidated transaction history.

5.7.9.6.1. Purpose. To store consolidated transaction history record updates to the SBSS database. The record is used for audit trail purposes in resolving discrepancies in the SBSS database.

**Table 5.101. Consolidated Transaction History.**

Table Name	Column Name	Data Type	DMS Record
CT_HISTORY	SRAN	CHAR(4)	704-CT-HISTORY
	TRANSACTION_DATE	NUMBER(7,0)	
	TRANSACTION_SERIAL_NB R	NUMBER(5,0)	

	SYS_DESIG	CHAR(2)	
	FSC	CHAR(4)	
	ITEM_ID_NBR	VARCHAR2(1 1)	
	MMAC	CHAR(2)	
	TYPE_ACCT_CODE	CHAR(1)	
	ERRCD	VARCHAR2(3 )	
	STOCKAGE_PRIORITY_COD E	CHAR(1)	
	ISSUE_PRIORITY	VARCHAR2(2 )	
	TEX_CODE	CHAR(1)	
	DEMAND_CODE	CHAR(1)	
	TRIC	CHAR(3)	
	UNIT_OF_ISSUE	VARCHAR2(2 )	
	FUND_CODE	CHAR(2)	
	SUPP_ADDRESS	VARCHAR2(6 )	
	RID	CHAR(3)	
	DOCUMENT_NBR	CHAR(14)	
	DATE_OF_LAST_DEMAND	VARCHAR2(7 )	
	ENDING_BALANCE	NUMBER(10, 0)	
	FIA_TRANS	VARCHAR2(3 )	
	ACTION_QTY	NUMBER(6,0)	
	EXTENDED_COST	NUMBER(10, 0)	
	FILLER_4	VARCHAR2(4 )	
	DATE_OF_LAST_TRANSACT ION	VARCHAR2(7 )	
	STATUS_OR_ADVICE_CODE	VARCHAR2(3 )	
	FILLER_1	CHAR(1)	
	OUTPUT_TERMINAL_NBR	NUMBER(5,0)	

	MAT_CAT_SOS_CODE	CHAR(1)	
	TRANSACTION_PHRASE_CODE	VARCHAR2(2 )	
	PRINT_FLAG	CHAR(1)	
	BUDGET_CODE	CHAR(1)	
	MARK_FOR	VARCHAR2(1 4)	
	STOCK_NBR_REQUESTED	VARCHAR2(1 5)	
	NOMENCLATURE	VARCHAR2(3 2)	
	CAGE	VARCHAR2(5 )	
	REASON_WHY_CODE	CHAR(1)	
	DEPLOYED_FLAG	CHAR(1)	
	FILLER_2	VARCHAR2(8 )	
	IEX_CODE	CHAR(1)	
	CALC_KEY	VARCHAR2(1 3)	
	DCR_CLEARED	CHAR(1)	
	FISCAL_YEAR_OBLIG	VARCHAR2(4 )	
	EEIC	VARCHAR2(3 )	
	ORIG_TRIC	CHAR(3)	
	USERS_INITIALS	VARCHAR2(4 )	
	MISSION_CHANGE_FLAG	CHAR(1)	
	SRC_TRN_CODE	CHAR(1)	
	RBL_FLAG	CHAR(1)	
	FILLER_3	CHAR(1)	
	CSMS_REPORT_FLAG	CHAR(1)	
	AF_RAMPS_REPORT_CODE	CHAR(1)	
	MACR_DOLLARS	NUMBER(10, 0)	
	MUC	NUMBER(2,0)	
	MACR_ACTION	CHAR(1)	

	PROJECT_CODE	VARCHAR2(3 )	
	MANAGER_DESIGNATOR_CODE	VARCHAR2(3 )	
	FY_FM	VARCHAR2(4 )	
	SALES_CODE	VARCHAR2(3 )	
	RID_2	VARCHAR2(3 )	
	NEW_FUND_CODE	CHAR(2)	
	JOB_CONTROL_NBR	VARCHAR2(16)	
	TRANSACTION_TIME	VARCHAR2(6 )	
	JOCAS_NBR	VARCHAR2(12)	
	SMAS_INTERFACE_FLAG	CHAR(1)	
	COST_SYS_IND	CHAR(1)	
	SPECIAL_ALLOWANCE_FLAG	CHAR(1)	
	MSD_COST_1	NUMBER(10, 0)	
	MSD_COST_2	NUMBER(10, 0)	
	MSD_COST_3	NUMBER(10, 0)	
	MSD_COST_4	NUMBER(10, 0)	
	MSD_COST_5	NUMBER(10, 0)	
	FILLER_5	NUMBER(10, 0)	
	PUR_ORDER_YEAR	VARCHAR2(2 )	
	PUR_ORDER_NBR	VARCHAR2(5 )	
	BEFORE_DELAY_DAYS	NUMBER(5,0)	
	AFTER_DELAY_DAYS	NUMBER(5,0)	

	OTHER_DELAY_DAYS	NUMBER(5,0)	
	AWP_DAYS	NUMBER(5,0)	
	REQUISITION_DATE	NUMBER(7,0)	
	TIME_OF_LAST_CHANGE	NUMBER(5,2)	
	PRE_REPAIR	NUMBER(5,2)	
	REPAIR	NUMBER(5,2)	
	POST_REPAIR	NUMBER(5,2)	
	AWP	NUMBER(5,2)	
	OTHERS	NUMBER(5,2)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_704	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TRANSACTION_DATE			
TRANSACTION_SERIAL_NBR			
Foreign Key Columns			
N/A			
Not Null Constraint Columns			
SRAN			
ROW_CREATED_BY			
SYS_DESIG			
TRANSACTION_SERIAL_NBR			
TRANSACTION_DATE			
ROW_DATE_CREATED			

**Note:** The term MSD is still shown as it is an output, however, the updated term is CSAG-S.

#### 5.7.9.7. Transaction history.

5.7.9.7.1. Purpose. To store data to indicate that updating of records has been completed. Transaction history records are evidence of updates, and are used to prepare Transaction and Document Control Registers and Accounting and Finance reports. In addition, they provide a method of statistical gathering that is essential to management at all levels of command.

**Table 5.102. Transaction History.**

<b>Table Name</b>	<b>Column Name</b>	<b>Data Type</b>	<b>DMS Record</b>
TRANSACTION_HIST ORY	SRAN	CHAR(4)	901-TRANSACTION- HISTORY
	TRANSACTION_DATE	NUMBER(7,0)	
	TRANSACTION_SERIAL_NB R	NUMBER(5,0)	
	SYS_DESIG	CHAR(2)	
	FSC	CHAR(4)	
	ITEM_ID_NBR	VARCHAR2(1 1)	
	MMAC	CHAR(2)	
	TYPE_ACCT_CODE	CHAR(1)	
	ERRCD	VARCHAR2(3 )	
	STOCKAGE_PRIORITY_CO DE	CHAR(1)	
	ISSUE_PRIORITY	VARCHAR2(2 )	
	TEX_CODE	CHAR(1)	
	DEMAND_CODE	CHAR(1)	
	TRIC	CHAR(3)	
	UNIT_OF_ISSUE	VARCHAR2(2 )	
	FUND_CODE	CHAR(2)	
	SUPP_ADDRESS	VARCHAR2(6 )	
	RID	CHAR(3)	
	DOCUMENT_NBR	CHAR(14)	
	DATE_OF_LAST_DEMAND	VARCHAR2(7 )	
	ENDING_BALANCE	NUMBER(10, 0)	
	FIA_TRANS	VARCHAR2(3 )	
	ACTION_QTY	NUMBER(6,0)	
	EXTENDED_COST	NUMBER(10, 0)	

	FILLER_4	VARCHAR2(4 )	
	DATE_OF_LAST_TRANSACTION	VARCHAR2(7 )	
	STATUS_OR_ADVICE_CODE	VARCHAR2(3 )	
	FILLER_1	CHAR(1)	
	OUTPUT_TERMINAL_NBR	NUMBER(5,0)	
	MAT_CAT_SOS_CODE	CHAR(1)	
	TRANSACTION_PHRASE_CODE	VARCHAR2(2 )	
	PRINT_FLAG	CHAR(1)	
	BUDGET_CODE	CHAR(1)	
	MARK_FOR	VARCHAR2(14)	
	STOCK_NBR_REQUESTED	VARCHAR2(15)	
	NOMENCLATURE	VARCHAR2(32)	
	CAGE	VARCHAR2(5 )	
	REASON_WHY_CODE	CHAR(1)	
	DEPLOYED_FLAG	CHAR(1)	
	FILLER_2	VARCHAR2(8 )	
	IEX_CODE	CHAR(1)	
	CALC_KEY	VARCHAR2(13)	
	DCR_CLEARED	CHAR(1)	
	FISCAL_YEAR_OBLIG	VARCHAR2(4 )	
	EEIC	VARCHAR2(3 )	
	ORIG_TRIC	CHAR(3)	
	USERS_INITIALS	VARCHAR2(4 )	
	MISSION_CHANGE_FLAG	CHAR(1)	
	SRC_TRN_CODE	CHAR(1)	
	RBL_FLAG	CHAR(1)	

	FILLER_3	CHAR(1)	
	CSMS_REPORT_FLAG	CHAR(1)	
	AF_RAMPS_REPORT_CODE	CHAR(1)	
	MACR_DOLLARS	NUMBER(10, 0)	
	MUC	NUMBER(2,0)	
	MACR_ACTION	CHAR(1)	
	PROJECT_CODE	VARCHAR2(3 )	
	MANAGER_DESIGNATOR_CODE	VARCHAR2(3 )	
	FY_FM	VARCHAR2(4 )	
	RID_2	VARCHAR2(3 )	
	NEW_FUND_CODE	CHAR(2)	
	JOB_CONTROL_NBR	VARCHAR2(1 6)	
	TRANSACTION_TIME	VARCHAR2(6 )	
	JOCAS_NBR	VARCHAR2(1 2)	
	SMAS_INTERFACE_FLAG	CHAR(1)	
	COST_SYS_IND	CHAR(1)	
	SPECIAL_ALLOWANCE_FL AG	CHAR(1)	
	MSD_COST_1	NUMBER(10, 0)	
	MSD_COST_2	NUMBER(10, 0)	
	MSD_COST_3	NUMBER(10, 0)	
	MSD_COST_4	NUMBER(10, 0)	
	MSD_COST_5	NUMBER(10, 0)	
	FILLER_5	NUMBER(10, 0)	

	PUR_ORDER_YEAR	VARCHAR2(2) )	
	PUR_ORDER_NBR	VARCHAR2(5) )	
	BEFORE_DELAY_DAYS	NUMBER(5,0)	
	AFTER_DELAY_DAYS	NUMBER(5,0)	
	OTHER_DELAY_DAYS	NUMBER(5,0)	
	AWP_DAYS	NUMBER(5,0)	
	REQUISITION_DATE	NUMBER(7,0)	
	TIME_OF_LAST_CHANGE	NUMBER(5,2)	
	PRE_REPAIR	NUMBER(5,2)	
	REPAIR	NUMBER(5,2)	
	POST_REPAIR	NUMBER(5,2)	
	AWP	NUMBER(5,2)	
	OTHERS	NUMBER(5,2)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_901	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
TRANSACTION_DATE			
TRANSACTION_SERIAL_NBR			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATE_D			
ROW_CREATED_BY			
SYS_DESIG			

TRANSACTION_DATE			
TRANSACTION_SERIAL_NBR			

**Note:** The term MSD is still shown as it is an output, however, the updated term is CSAG-S.

#### 5.7.10. Management business area.

5.7.10.1. Transaction history business area tables include AVG INV INVESTMENTS, AVG INV INVESTMENTS RSC, BENCH STOCK ISSUE, BENCH STOCK SUMMARY, CNTRL COLLECTIVE ORGS, CNTRL REPCYC TABLE, CUST SUPPORT EFFECT, CUST SUPPORT EFFECT OTHERS, CUST WAIT TIME CAUSE CODE, CUST WAIT TIME ORGS, CUST WAIT TIME PRI GROUP, CUST WAIT TIME SOS, CWT CATEGORY PRI GROUP, CWT CATEGORY SOS, CWT CATEGORY TYPE ORG, DUE IN SUMMARY, DUE OUT ANALYSIS, DUE OUT CANCELLATION SUMMARY, DUE OUT SCHEDULE, EXCESS STRATIFICATION, FY INV ACCR ERR, FY INV ACCR STRAT, GROSS NET AVAILABILITY, INV CONTROL DATA ERR, INV CONTROL DATA STOCK, ISE CATEGORY, ISE CATEGORY BUDGET, ITEM TABLE DATA, METRICS CWT DATA, METRICS ISE DATA, METRICS RCM DATA, METRIC RCM CNTL DATA, MGMT RPT CONTROL TABLE, MICAP ANALYSIS CAUSE CODE, MICAP ANALYSIS DELETE CODE, MO INV ACCR ERR, MO INV ACCR STRAT, ONLINE MGMT, RCAC AWP, RCAC NON AWP, REASON FOR NON AVAILABILITY, ROD INV DOLLAR VALUE, ROD SALES ANALYSIS, ROD VARIANCE ANALYSIS, SUPPLY TABLE COUNT, SUPPORTED ORGS, TRANSACTION SUMMARY TRANSACTION SUMMARY COUNTS, WEAPON SUPPORT EFFECT, and WEAPON SUPPORT EFFECT OTHERS. These tables reflect record types currently utilized in all legacy databases. Data for these record types will be included in the daily data migration.

#### 5.7.10.2. Average inventory investments.

5.7.10.2.1. Purpose. To store the total dollar value of inventory assets during end of month processing.

**Table 5.103. Average Inventory Investments.**

Table Name	Column Name	Data Type	DMS Record
AVG_INV_INVESTMENTS	SRAN	CHAR(4)	618-AVG-INVENTORY-INVESTMENTS
	ERRC_GROUP	VARCHAR2(9)	
	SYS_DESIG	CHAR(2)	
	AII_DOL_VAL_OH_ASSETS	NUMBER(10,0)	

	AII_DOL_VAL_DUE_IN	NUMBER(10, 0)	
	AII_DOL_VAL_DUE_OUT	NUMBER(10, 0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_618	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ERRC_GROUP			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ERRC_GROUP			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			

5.7.10.3. Average inventory investments reason for stockage.

5.7.10.3.1. Purpose. To store the total dollar value of inventory assets, by reason for stockage category (RSC), during end of month processing.

**Table 5.104. Average Inventory Investments Reason For Stockage.**

Table Name	Column Name	Data Type	DMS Record
AVG_INV_INVESTMENTS_RSC	SRAN	CHAR(4)	618-AVG-INVENTORY-INVESTMENTS
	RSC_CATEGORY	CHAR(2)	
	ERRC_GROUP	VARCHAR2(9)	
	SYS_DESIG	CHAR(2)	
	AII_DOL_VAL_LEVEL	NUMBER(10, 0)	

	AII_DOL_VAL_OH	NUMBER(10, 0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_618	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ERRC_GROUP			
RSC_CATEGORY			
Foreign Key Columns	Parent Table		
SRAN	AVG_INV_INVESTMENTS		
ERRC_GROUP			
Not Null Constraint Columns			
SRAN			
ERRC_GROUP			
RSC_CATEGORY			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			

5.7.10.4. Bench stock issue.

5.7.10.4.1. Purpose. To store bench stock issue images.

**Table 5.105. Bench Stock Issue.**

Table Name	Column Name	Data Type	DMS Record
BENCH_STOCK_ISSUE	SRAN	CHAR(4)	536-BENCH-STOCK-ISSUE
	ITEM_ID_NBR	VARCHAR2(11)	
	ACTIVITY_CODE	CHAR(1)	
	ORG_CODE	CHAR(3)	
	SHOP_CODE	CHAR(2)	
	DOC_DATE_SERIAL_NUMBER	CHAR(8)	

	TRANSACTION_NBR	NUMBER(9,0)	
	SYS_DESIG	CHAR(2)	
	BIN_LOC	VARCHAR2(1 1)	
	CONTROLLED_ITEM_CO DE	CHAR(1)	
	UNIT_OF_ISSUE	VARCHAR2(2 )	
	ISSUE_QTY	NUMBER(5,0)	
	WHSE_LOC	CHAR(11)	
	PRECIOUS_METALS_FL AG	CHAR(1)	
	FREIGHT_RATE_CODE	CHAR(1)	
	TYPE_CARGO_CODES	VARCHAR2(2 )	
	NAT_MTR_FRT_CLASST N	VARCHAR2(6 )	
	ZERO_BALANCE_FLAG	CHAR(1)	
	FILLER_1	VARCHAR2(9 )	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_536	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_ NBR			
TRANSACTION_NBR			
Foreign Key Columns	Parent Table		
SRAN	ITEM_TABLE		
ITEM_ID_NBR			

SRAN	ORG_COST_CENTER		
ORG_CODE			
Not Null Constraint Columns			
SRAN			
ITEM_ID_NBR			
ACTIVITY_CODE			
ORG_CODE			
SHOP_CODE			
DOC_DATE_SERIAL_ NBR			
TRANSACTION_NBR			
ROW_DATE_CREATE D			
ROW_CREATED_BY			
SYS_DESIG			

5.7.10.5. Bench stock summary.

5.7.10.5.1. Purpose. To store selected totals associated with bench stock summary data.

**Table 5.106. Bench Stock Summary.**

Table Name	Column Name	Data Type	DMS Record
BENCH_STOCK_SUMM ARY	SRAN	CHAR(4)	605-BENCH-STOCK- SUMMARY
	TYPE_ORG	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	BSS_LI_AUTH	NUMBER(7,0)	
	BSS_LI_DUE_OUT_TOTA L	NUMBER(5,0)	
	BSS_DO_LESS_STD_TOT AL	NUMBER(5,0)	
	BSS_LI_AUTH_LESS_120	NUMBER(5,0)	
	BSS_LI_DUE_OUT_LESS _120	NUMBER(5,0)	
	BSS_DO_LESS_STD_LES S_120	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	

	DMS_DATE_605	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TYPE_ORG			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
TYPE_ORG			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			

5.7.10.6. Control collective organizations.

5.7.10.6.1. Purpose. To store the number of groups loaded for each type metrics and the number of supported organizations loaded for each repair organization.

**Table 5.107. Control Collective Organizations.**

Table Name	Column Name	Data Type	DMS Record
CNTRL_COLLECTIVE_O RGS	SRAN	CHAR(4)	625-MGMT-RPT- CONTROL-TABLE
	MASTER_ORG	CHAR(3)	
	COLLECT_ORG	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_625	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
MASTER_ORG			
COLLECT_ORG			

Foreign Key Columns	Parent Table		
SRAN	CNTRL_REPCYC_TABLE		
MASTER_ORG			
Not Null Constraint Columns			
SRAN			
MASTER_ORG			
COLLECT_ORG			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			

5.7.10.7. Control repair cycle table.

5.7.10.7.1. Purpose. To store master repair organization activities information.

**Table 5.108. Control Repair Cycle Table.**

Table Name	Column Name	Data Type	DMS Record
CNTRL_REPCYC_TABLE	SRAN	CHAR(4)	625-MGMT-RPT-CONTROL-TABLE
	MASTER_ORG	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	CT_MST_ORG_DESCR	VARCHAR2(25)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_625	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
MASTER_ORG			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
MASTER_ORG			

SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			

5.7.10.8. Customer support effectiveness.

5.7.10.8.1. Purpose. To store selected totals associated with customer support effectiveness data. This table applies only to the first 25 occurrences of 602-CSE-CATEGORY, which relate to a specific source of supply.

**Table 5.109. Customer Support Effectiveness.**

Table Name	Column Name	Data Type	DMS Record
CUST_SUPPORT_EFFEC T	SRAN	CHAR(4)	602-CUSTOMER- SUPPORT- EFFECTIVENESS
	RID	CHAR(3)	
	STOCK_LEVEL_TYPE	VARCHAR2(5 )	
	COST_CATEGORY	VARCHAR2(3 )	
	TYPE_ORG	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	CSE_LI_REQUESTED	NUMBER(5,0)	
	CSE_UNITS_REQUESTE D	NUMBER(7,0)	
	CSE_LI_ISSUED	NUMBER(5,0)	
	CSE_UNITS_ISSUED	NUMBER(7,0)	
	CSE_LI_BACK_ORDERE D	NUMBER(5,0)	
	CSE_UNITS_BACK_ORD ERED	NUMBER(7,0)	
	CSE_LI_BO_4W	NUMBER(5,0)	
	CSE_UNITS_BO_4W	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_602	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			

SRAN			
RID			
STOCK_LEVEL_TYPE			
COST_CATEGORY			
TYPE_ORG			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
RID			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			
TYPE_ORG			
COST_CATEGORY			
STOCK_LEVEL_TYPE			

5.7.10.9. Customer support effectiveness others.

5.7.10.9.1. Purpose. To store selected totals associated with customer support effectiveness data. This table applies only to occurrences 26-33 of 602-CSE-CATEGORY, which fall into the all others category.

**Table 5.110. Customer Support Effectiveness Others.**

Table Name	Column Name	Data Type	DMS Record
CUST_SUPPORT_EFFEC T_ OTHERS	SRAN	CHAR(4)	602-CUSTOMER- SUPPORT- EFFECTIVENESS
	TYPE_ORG	CHAR(3)	
	CSE_OTHER	VARCHAR2(2 5)	
	SYS_DESIG	CHAR(2)	
	CSE_LI_REQUESTED	NUMBER(5,0)	
	CSE_UNITS_REQUESTE D	NUMBER(7,0)	
	CSE_LI_ISSUED	NUMBER(5,0)	
	CSE_UNITS_ISSUED	NUMBER(7,0)	
	CSE_LI_BACK_ORDERE D	NUMBER(5,0)	

	CSE_UNITS_BACK_ORD_ERED	NUMBER(7,0)	
	CSE_LI_BO_4W	NUMBER(5,0)	
	CSE_UNITS_BO_4W	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_602	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TYPE_ORG			
CSE_OTHER			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
TYPE_ORG			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATED			
CSE_OTHER			

#### 5.7.10.10. Customer wait time cause code.

5.7.10.10.1. Purpose. To store data on how well customer requirements are satisfied. This table contains statistics on the availability of assets, on the reasons for assets not being available, and on inventory investments. This table applies to occurrences 10-13 (612-CWT-CATEGORY), which relates to specific cause codes.

**Table 5.111. Customer Wait Time Cause Code.**

Table Name	Column Name	Data Type	DMS Record
CUST_WAIT_TIME_CAUSE_CODE	SRAN	CHAR(4)	612-CUSTOMER-WAIT-TIME
	ERRC_GROUP	VARCHAR2(9)	
	CAUSE_CODE_GROUP	CHAR(1)	
	SYS_DESIG	CHAR(2)	

	CWT_NBR_REQUESTS	NUMBER(5,0)	
	CWT_REQ_WAIT_TIME	NUMBER(10,0)	
	CWT_NBR_UNITS	NUMBER(7,0)	
	CWT_UNITS_WAIT_TIME	NUMBER(10,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_612	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ERRC_GROUP			
CAUSE_CODE_GROUP			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ERRC_GROUP			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			
CAUSE_CODE_GROUP			

5.7.10.11. Customer wait time organization (operational or support).

5.7.10.11.1. Purpose. To store data on how well customer requirements are satisfied. This record contains statistics on the availability of assets, on the reasons for assets not being available, and on inventory investments. This table applies to occurrences 1-2 (612-CWT-CATEGORY), which relates to Operational or Support organizations.

**Table 5.112. Customer Wait Time Organization (Operational or Support).**

Table Name	Column Name	Data Type	DMS Record
CUST_WAIT_TIME_ORGS	SRAN	CHAR(4)	612-CUSTOMER-WAIT-TIME
	ERRC_GROUP	VARCHAR2(9)	

	TYPE_ORG_GROUP	VARCHAR2(10)	
	SYS_DESIG	CHAR(2)	
	CWT_NBR_REQUESTS	NUMBER(5,0)	
	CWT_REQ_WAIT_TIME	NUMBER(10,0)	
	CWT_NBR_UNITS	NUMBER(7,0)	
	CWT_UNITS_WAIT_TIME	NUMBER(10,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_612	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ERRC_GROUP			
TYPE_ORG_GROUP			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ERRC_GROUP			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATE_D			
TYPE_ORG_GROUP			

#### 5.7.10.12. Customer wait time priority group.

5.7.10.12.1. Purpose. To store data on how well customer requirements are satisfied. This record contains statistics on the availability of assets, on the reasons for assets not being available, and on inventory investments. This table applies to occurrences 7-9 (612-CWT-CATEGORY), which relates to specific priority groups 1-3.

**Table 5.113. Customer Wait Time Priority Group.**

Table Name	Column Name	Data Type	DMS Record
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CUST_WAIT_TIME_PRI_GROUP	SRAN	CHAR(4)	612-CUSTOMER-WAIT-TIME
	ERRC_GROUP	VARCHAR2(9 )	
	PRIORITY_GROUP	NUMBER(1,0)	
	SYS_DESIG	CHAR(2)	
	CWT_NBR_REQUESTS	NUMBER(5,0)	
	CWT_REQ_WAIT_TIME	NUMBER(10, 0)	
	CWT_NBR_UNITS	NUMBER(7,0)	
	CWT_UNITS_WAIT_TIM E	NUMBER(10, 0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_612	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
ERRC_GROUP			
PRIORITY_GROUP			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
PRIORITY_GROUP			
ERRC_GROUP			

#### 5.7.10.13. Customer Wait Time Source of Supply.

5.7.10.13.1. Purpose. To store data on how well customer requirements are satisfied. This record contains statistics on the availability of assets, on the reasons for assets not being available, and on inventory investments. This table applies to occurrences 3-6 (612-CWT-CATEGORY), which relates to specific source of supply categories.

**Table 5.114. Customer Wait Time Source of Supply.**

<b>Table Name</b>	<b>Column Name</b>	<b>Data Type</b>	<b>DMS Record</b>
CUST_WAIT_TIME_SO_S	SRAN	CHAR(4)	612-CUSTOMER-WAIT-TIME
	ERRC_GROUP	VARCHAR2(9 )	
	SOURCE_OF_SUPPLY	VARCHAR2(5 )	
	SYS_DESIG	CHAR(2)	
	CWT_NBR_REQUESTS	NUMBER(5,0)	
	CWT_REQ_WAIT_TIME	NUMBER(10, 0)	
	CWT_NBR_UNITS	NUMBER(7,0)	
	CWT_UNITS_WAIT_TIME	NUMBER(10, 0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_612	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
ERRC_GROUP			
SOURCE_OF_SUPPLY			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ERRC_GROUP			
ROW_DATE_CREATE_D			
ROW_CREATED_BY			
SYS_DESIG			
SOURCE_OF_SUPPLY			

5.7.10.14. Customer Wait Time Category Priority Group.

5.7.10.14.1. Purpose. To store selected transaction totals associated with the accumulation of customer wait-time metrics. This table applies to occurrences 8-10 (630-CWT-CATEGORY), which relates to specific priority groups 1-3.

**Table 5.115. Customer Wait Time Category Priority Group.**

Table Name	Column Name	Data Type	DMS Record
CWT_CATEGORY_PRI_GR OUP	SRAN	CHAR(4)	630-METRICS-CWT- DATA
	TYPE_METRICS	CHAR(1)	
	PRIORITY_GROUP	NUMBER(1,0)	
	SYS_DESIG	CHAR(2)	
	CWT_NBR_REQUESTS	NUMBER(5,0)	
	CWT_REQUEST_WAIT_T IME	NUMBER(5,0)	
	CWT_NBR_UNITS	NUMBER(5,0)	
	CWT_UNIT_WAIT_TIME	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_630	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
TYPE_METRICS			
PRIORITY_GROUP			
Foreign Key Columns	Parent Table		
SRAN	METRICS_CWT_DATA		
TYPE_METRICS			
Not Null Constraint Columns			
SRAN			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
PRIORITY_GROUP			
TYPE_METRICS			

5.7.10.15. Customer wait time category source of supply.

5.7.10.15.1. Purpose. To store selected transaction totals associated with the accumulation of customer wait-time metrics. This table applies to occurrences 3-7 (630-CWT-CATEGORY), which relates to specific source of supply categories.

**Table 5.116. Customer Wait Time Category Source of Supply.**

Table Name	Column Name	Data Type	DMS Record
CWT_CATEGORY_SO_S	SRAN	CHAR(4)	630-METRICS-CWT-DATA
	TYPE_METRICS	CHAR(1)	
	RID	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	CWT_NBR_REQUESTS	NUMBER(5,0)	
	CWT_REQUEST_WAIT_TIME	NUMBER(5,0)	
	CWT_NBR_UNITS	NUMBER(5,0)	
	CWT_UNIT_WAIT_TIME	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_630	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TYPE_METRICS			
RID			
Foreign Key Columns	Parent Table		
SRAN	METRICS_CWT_DATA		
TYPE_METRICS			
Not Null Constraint Columns			
SRAN			
RID			
TYPE_METRICS			
SYS_DESIG			
ROW_DATE_CREATE_D			
ROW_CREATED_BY			

5.7.10.16. Customer wait time category type organization.

5.7.10.16.1. Purpose. To store selected transaction totals associated with the accumulation of customer wait-time metrics. This table applies to occurrences 1-2 (630-CWT-CATEGORY), which relates to Operational or Support organizations.

**Table 5.117. Customer Wait Time Category Type Organization.**

Table Name	Column Name	Data Type	DMS Record
CWT_CATEGORY_TYPE_ORG	SRAN	CHAR(4)	630-METRICS-CWT-DATA
	TYPE_METRICS	CHAR(1)	
	TYPE_ORG_GROUP	VARCHAR2(10)	
	SYS_DESIG	CHAR(2)	
	CWT_NBR_REQUESTS	NUMBER(5,0)	
	CWT_REQUEST_WAIT_TIME	NUMBER(5,0)	
	CWT_NBR_UNITS	NUMBER(5,0)	
	CWT_UNIT_WAIT_TIME	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_630	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TYPE_METRICS			
TYPE_ORG_GROUP			
Foreign Key Columns	Parent Table		
SRAN	METRICS_CWT_DATA		
TYPE_METRICS			
Not Null Constraint Columns			
SRAN			
TYPE_METRICS			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATED			
TYPE_ORG_GROUP			

5.7.10.17. Due-in summary.

5.7.10.17.1. Purpose. To store selected totals associated with data on the status of due-ins.

**Table 5.118. Due-In Summary.**

Table Name	Column Name	Data Type	DMS Record
DUE_IN_SUMMARY	SRAN	CHAR(4)	616-DUE-IN-SUMMARY
	TYPE_ACCT_CODE	CHAR(1)	
	SOURCE_OF_SUPPLY	VARCHAR2(5 )	
	PRIORITY_GROUP	NUMBER(1,0)	
	SYS_DESIG	CHAR(2)	
	DIS_DAYS_IN_STD	NUMBER(5,0)	
	DIS_DAYS_OVER_STD	NUMBER(5,0)	
	DIS_GR3_OVER_365_ME MO	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_616	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TYPE_ACCT_CODE			
SOURCE_OF_SUPPLY			
PRIORITY_GROUP			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
PRIORITY_GROUP			
SYS_DESIG			
SOURCE_OF_SUPPLY			
TYPE_ACCT_CODE			
ROW_CREATED_BY			

ROW_DATE_CREATE			
D			

5.7.10.18. Due-out analysis.

5.7.10.18.1. Purpose. To store selected totals associated with due-out analysis data.

**Table 5.119. Due-Out Analysis.**

Table Name	Column Name	Data Type	DMS Record
DUE_OUT_ANALYSIS	SRAN	CHAR(4)	610-DUE-OUT-ANALYSIS
	TYPE_ORG	CHAR(3)	
	MICAP_CAUSE_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	DOA_D_O_SAALC	NUMBER(5,0)	
	DOA_D_O_WRALC	NUMBER(5,0)	
	DOA_D_O_SMALC	NUMBER(5,0)	
	DOA_D_O_OGALC	NUMBER(5,0)	
	DOA_D_O_OCALC	NUMBER(5,0)	
	DOA_D_O_DLA	NUMBER(5,0)	
	DOA_D_O_GSA	NUMBER(5,0)	
	DOA_D_O_OTHER	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_610	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TYPE_ORG			
MICAP_CAUSE_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
TYPE_ORG			
ROW_CREATED_BY			

ROW_DATE_CREATE D			
SYS_DESIG			
MICAP_CAUSE_CODE			

5.7.10.19. Due-out cancellation summary.

5.7.10.19.1. Purpose. To store selected totals associated with due-out cancellation data.

**Table 5.120. Due Out Cancellation Summary.**

Table Name	Column Name	Data Type	DMS Record
DUE_OUT_CANCELLED_SUMMARY	SRAN	CHAR(4)	614-DUE-OUT-CANCELLATION-SUMMARY
	FUNDS_CATEGORY	VARCHAR2(4)	
	TYPE_ACCT_CODE	CHAR(1)	
	FUNDS_COMMITMENT_TYPE	NUMBER(1,0)	
	ORG_GROUPS	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	DOC_LINE_ITEMS	NUMBER(5,0)	
	DOC_DOL_VALUE	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_614	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
FUNDS_CATEGORY			
TYPE_ACCT_CODE			
FUNDS_COMMITMENT_TYPE			
ORG_GROUPS			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			

SRAN			
FUNDS_CATEGORY			
ORG_GROUPS			
SYS_DESIG			
FUNDS_COMMITMENT_T			
YPE			
TYPE_ACCT_CODE			
ROW_CREATED_BY			
ROW_DATE_CREATED			

5.7.10.20. Due-out schedule.

5.7.10.20.1. Purpose. To store selected totals associated with data on the status of the due-out schedule.

**Table 5.121. Due Out Schedule.**

Table Name	Column Name	Data Type	DMS Record
DUE_OUT_SCHEDULE	SRAN	CHAR(4)	613-DUE-OUT-SCHEDULE
	TYPE_ACCT_CODE	CHAR(1)	
	TYPE_ORG	CHAR(3)	
	DUE_OUT_AGE_STATUS	NUMBER(1,0)	
	PRIORITY_GROUP	NUMBER(1,0)	
	SYS_DESIG	CHAR(2)	
	DOS_AFMC_FIRM	NUMBER(5,0)	
	DOS_AFMC_MEMO	NUMBER(5,0)	
	DOS_DLA_FIRM	NUMBER(5,0)	
	DOS_DLA_MEMO	NUMBER(5,0)	
	DOS_GSA_FIRM	NUMBER(5,0)	
	DOS_GSA_MEMO	NUMBER(5,0)	
	DOS_LP_FIRM	NUMBER(5,0)	
	DOS_LP_MEMO	NUMBER(5,0)	
	DOS_OTHER_FIRM	NUMBER(5,0)	
	DOS_OTHER_MEMO	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_613	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	

	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TYPE_ACCT_CODE			
TYPE_ORG			
DUE_OUT_AGE_STAT US			
PRIORITY_GROUP			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
TYPE_ACCT_CODE			
TYPE_ORG			
PRIORITY_GROUP			
ROW_CREATED_BY			
ROW_DATE_CREATE D			
SYS_DESIG			
DUE_OUT_AGE_STAT US			

5.7.10.21. Excess stratification.

5.7.10.21.1. Purpose. To store selected totals associated with excess cause summary data.

**Table 5.122. Excess Stratification.**

Table Name	Column Name	Data Type	DMS Record
EXCESS_STRATIFICATIO N	SRAN	CHAR(4)	619-EXCESS- STRATIFICATION
	ERRC_GROUP	VARCHAR2(9 )	
	SOURCE_OF_SUPPLY	VARCHAR2(5 )	
	SYS_DESIG	CHAR(2)	
	DLY_NBR_LI	NUMBER(5,0)	111-ONLINE-MGMT
	DLY_NBR_UNITS	NUMBER(7,0)	111-ONLINE-MGMT

	DLY_DOL_VALUE	NUMBER(10, 2)	111-ONLINE-MGMT
	EXC_NBR_LI	NUMBER(5,0)	
	EXC_NBR_UNITS	NUMBER(7,0)	
	EXC_DOL_VALUE	NUMBER(10, 2)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_619	DATE(7)	
	DMS_DATE_111	DATE(7)	111-ONLINE-MGMT
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ERRC_GROUP			
SOURCE_OF_SUPPLY			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
ERRC_GROUP			
SOURCE_OF_SUPPLY			

5.7.10.22. Fiscal year inventory accuracy ERRC.

5.7.10.22.1. Purpose. To store selected totals associated with inventory accuracy data by particular ERRC groups (EOQ, RPC, EQP in warehouse, DIFM, EQP in use)

**Table 5.123. Fiscal Year Inventory Accuracy ERRC.**

Table Name	Column Name	Data Type	DMS Record
FY_INV_ACCR_ERRC	SRAN	CHAR(4)	624-FY-INVENTORY-ACCY-STRAT
	INV_COUNT_TYPE	NUMBER(1,0)	
	ERRC_GROUP	VARCHAR2(9)	

	SYS_DESIG	CHAR(2)	
	FYIAS_LI_COUNTED	NUMBER(7,0)	
	FYIAS_LI_OVER	NUMBER(7,0)	
	FYIAS_LI_SHORT	NUMBER(7,0)	
	FYIAS_REC_BAL_COUN T	NUMBER(10, 0)	
	FYIAS_REC_BAL_DOL_ VAL	NUMBER(10, 0)	
	FYIAS_UNITS_OVER	NUMBER(10, 0)	
	FYIAS_OVERAGE_DOL_ VAL	NUMBER(10, 0)	
	FYIAS_UNITS_SHORT	NUMBER(10, 0)	
	FYIAS_SHORTAGE_DOL_ _VAL	NUMBER(10, 0)	
	FYIAS_ITEMS_IN_LOT	NUMBER(7,0)	
	FYIAS_ITEMS_SAMPLE D	NUMBER(7,0)	
	FYIAS_NBR_SIG_ERROR S	NUMBER(7,0)	
	FYIAS_NBR_INSIG_ERR ORS	NUMBER(7,0)	
	FYIAS_SAMP_REC_BAL	NUMBER(10, 0)	
	FYIAS_SAMP_DOL_VAL	NUMBER(10, 0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_624	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
INV_COUNT_TYPE			
ERRC_GROUP			
Foreign Key Columns	Parent Table		

SRAN	FY_INV_ACCR_STRAT		
Not Null Constraint Columns			
SRAN			
INV_COUNT_TYPE			
SYS_DESIG			
ERRC_GROUP			
ROW_CREATED_BY			
ROW_DATE_CREATED			

5.7.10.23. Fiscal year inventory accuracy stratification.

5.7.10.23.1. Purpose. To store selected totals associated with inventory accuracy data.

**Table 5.124. Fiscal Year Inventory Accuracy Stratification.**

Table Name	Column Name	Data Type	DMS Record
FY_INV_ACCR_STRAT	SRAN	CHAR(4)	624-FY-INVENTORY-ACCY-STRAT
	SYS_DESIG	CHAR(2)	
	FYIAS_SAMP_LOTS_PASSED	NUMBER(7,0)	
	FYIAS_SAMP_LOTS_FAILED	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_624	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			

5.7.10.24. Gross net availability.

5.7.10.24.1. Purpose. To store data on how well customer requirements are satisfied. This record contains statistics on the availability of assets.

**Table 5.125. Gross Net Availability.**

Table Name	Column Name	Data Type	DMS Record
GROSS_NET_AVAILABILITY	SRAN	CHAR(4)	604-GROSS-NET-AVAILABILITY
	ERRC_GROUP	VARCHAR2(9) )	
	TYPE_ORG_GROUP	VARCHAR2(10)	
	GNA_MINUS_BSS	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	GNA_LI_ISSUED	NUMBER(5,0)	
	GNA_UNITS_ISSUED	NUMBER(7,0)	
	GNA_LI_DO_ALL	NUMBER(5,0)	
	GNA_UNITS_DO_ALL	NUMBER(7,0)	
	GNA_LI_DO_4W	NUMBER(5,0)	
	GNA_UNITS_DO_4W	NUMBER(7,0)	
	GNA_LI_WRM_WITHDRAW	NUMBER(5,0)	
	GNA_UNITS_WRM_WITHDRAW	NUMBER(7,0)	
	GNA_LI_TRN_MAINT	NUMBER(5,0)	
	GNA_UNITS_TRN_MAINT	NUMBER(7,0)	
	GNA_LI_TRN_SUPPLY	NUMBER(5,0)	
	GNA_UNITS_TRN_SUPPLY	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_604	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ERRC_GROUP			
TYPE_ORG_GROUP			
GNA_MINUS_BSS			

Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ERRC_GROUP			
GNA_MINUS_BSS			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
TYPE_ORG_GROUP			

5.7.10.25. Inventory control data ERRC.

5.7.10.25.1. Purpose. To store selected totals associated with transaction summary data by particular fund category.

**Table 5.126. Inventory Control Data ERRC.**

Table Name	Column Name	Data Type	DMS Record
INV_CONTROL_DATA_ERRC	SRAN	CHAR(4)	617-INVENTORY-CONTROL-DATA
	FUNDS_CATEGORY	VARCHAR2(4) )	
	ERRC_GROUP	VARCHAR2(9) )	
	SYS_DESIG	CHAR(2)	
	ICD_NBR_OF_ITM_RCDS	NUMBER(7,0)	
	ICD_DOL_VAL_OH_BAL	NUMBER(10, 0)	
	ICD_IR_ZERO_DMD_LV L	NUMBER(5,0)	
	ICD_IR_WITH_DMD_LV L	NUMBER(5,0)	
	ICD_DOL_VAL_DMD_LV L	NUMBER(10, 0)	
	ICD_IR_WITH_RQN_OBJ	NUMBER(5,0)	
	ICD_DOL_VAL_RQN_OB J	NUMBER(10, 0)	
	ICD_IR_W_RO_ZERO_A CC	NUMBER(5,0)	
	ICD_IR_SPECIAL_LVL	NUMBER(5,0)	

	ICD_SPL_LVL_DOLD_O V_365	NUMBER(5,0)	
	ICD_SPL_LVL_ZERO_D MDS	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_617	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
FUNDS_CATEGORY			
ERRC_GROUP			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
ROW_CREATED_BY			
FUNDS_CATEGORY			
ERRC_GROUP			
SYS_DESIG			

#### 5.7.10.26. Inventory control data stock.

5.7.10.26.1. Purpose. To store selected totals associated with transaction summary data by particular stock level type.

**Table 5.127. Inventory Control Data Stock.**

Table Name	Column Name	Data Type	DMS Record
INV_CONTROL_DATA_STOCK	SRAN	CHAR(4)	617-INVENTORY- CONTROL-DATA
	FUNDS_CATEGORY	VARCHAR2(4 )	
	STOCK_LEVEL_TYPE	VARCHAR2(5 )	
	SYS_DESIG	CHAR(2)	
	ICD_NBR_OF_ITM_RCDS	NUMBER(7,0)	

	ICD_DOL_VAL_OH_BAL	NUMBER(10,0)	
	ICD_IR_ZERO_DMD_LVL	NUMBER(5,0)	
	ICD_IR_WITH_DMD_LVL	NUMBER(5,0)	
	ICD_DOL_VAL_DMD_LVL	NUMBER(10,0)	
	ICD_IR_WITH_RQN_OBJ	NUMBER(5,0)	
	ICD_DOL_VAL_RQN_OBJ	NUMBER(10,0)	
	ICD_IR_W_RO_ZERO_ACC	NUMBER(5,0)	
	ICD_IR_SPECIAL_LVL	NUMBER(5,0)	
	ICD_SPL_LVL_DOLD_OV_365	NUMBER(5,0)	
	ICD_SPL_LVL_ZERO_DMDS	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_617	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
FUNDS_CATEGORY			
STOCK_LEVEL_TYPE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
FUNDS_CATEGORY			
STOCK_LEVEL_TYPE			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			

5.7.10.27. Issue and stockage effectiveness category.

5.7.10.27.1. Purpose. To store selected transaction totals by category level associated with the accumulation of issue and stockage effectiveness metrics.

**Table 5.128. Issue and Stockage Effectiveness Category.**

Table Name	Column Name	Data Type	DMS Record
ISE_CATEGORY	SRAN	CHAR(4)	628-METRICS-ISE-DATA
	SRD	CHAR(3)	
	CATEGORY_LEVEL	VARCHAR2(5 )	
	RID	CHAR(3)	
	TYPE_METRICS	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	ISE_LI_REQUESTED	NUMBER(5,0)	
	ISE_UNITS_REQUESTED	NUMBER(5,0)	
	ISE_LI_ISSUED	NUMBER(5,0)	
	ISE_UNITS_ISSUED	NUMBER(5,0)	
	ISE_LI_BACKORDERED	NUMBER(5,0)	
	ISE_LI_UNITS_BACKORDE RED	NUMBER(5,0)	
	ISE_LI_BO_4W	NUMBER(5,0)	
	ISE_LI_UNITS_BO_4W	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_628	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
SRD			
CATEGORY_LEVEL			
RID			
TYPE_METRICS			
Foreign Key Columns	Parent Table		
SRAN	METRICS_ISE_DATA		
SRD			
TYPE_METRICS			

Not Null Constraint			
Columns			
SRAN			
RID			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
TYPE_METRICS			
CATEGORY_LEVEL			
SRD			

5.7.10.28. Issue and stockage effectiveness category budget.

5.7.10.28.1. Purpose. To store selected transaction totals by budget group associated with the accumulation of issue and stockage effectiveness metrics.

**Table 5.129. Issue and Stockage Effectiveness Category Budget.**

Table Name	Column Name	Data Type	DMS Record
ISE_CATEGORY_BUDGET	SRAN	CHAR(4)	628-METRICS-ISE-DATA
	SRD	CHAR(3)	
	TYPE_METRICS	CHAR(1)	
	BUDGET_GROUP	VARCHAR2(7)	
	SYS_DESIG	CHAR(2)	
	ISE_LI_REQUESTED	NUMBER(5,0)	
	ISE_UNITS_REQUESTED	NUMBER(5,0)	
	ISE_LI_ISSUED	NUMBER(5,0)	
	ISE_UNITS_ISSUED	NUMBER(5,0)	
	ISE_LI_BACKORDERED	NUMBER(5,0)	
	ISE_LI_UNITS_BACKORDERED	NUMBER(5,0)	
	ISE_LI_BO_4W	NUMBER(5,0)	
	ISE_LI_UNITS_BO_4W	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_628	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	

	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
SRD			
TYPE_METRICS			
BUDGET_GROUP			
Foreign Key Columns	Parent Table		
SRAN	METRICS_ISE_DATA		
SRD			
TYPE_METRICS			
Not Null Constraint Columns			
SRAN			
BUDGET_GROUP			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			
TYPE_METRICS			
SRD			

5.7.10.29. Item table data.

5.7.10.29.1. Purpose. To store selected totals associated with item table summary data.

**Table 5.130. Item Table Data.**

Table Name	Column Name	Data Type	DMS Record
ITEM_TABLE_DATA	SRAN	CHAR(4)	622-ITEM-RECORD-DATA
	IRD_ITEM_COUNT_GROUP	VARCHAR2(20)	
	IRD_ITEM_COUNT_CAT	VARCHAR2(20)	
	SYS_DESIG	CHAR(2)	
	IRD_SUPPLIES	NUMBER(7,0)	
	IRD_EQUIP	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_622	DATE(7)	

	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
IRD_ITEM_COUNT_GROUP			
IRD_ITEM_COUNT_CAT			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
IRD_ITEM_COUNT_CAT			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATED			
IRD_ITEM_COUNT_GROUP			

5.7.10.30. Metrics customer wait time data.

5.7.10.30.1. Purpose. To store selected transaction totals associated with the accumulation of customer wait-time metrics.

**Table 5.131. Metrics Customer Wait Time Data.**

Table Name	Column Name	Data Type	DMS Record
METRICS_CWT_DATA	SRAN	CHAR(4)	630-METRICS-CWT-DATA
	TYPE_METRICS	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	EOM_ZERO_DATE	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_630	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			

TYPE_METRICS			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
TYPE_METRICS			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			

5.7.10.31. Metrics issue and stockage effectiveness data.

5.7.10.31.1. Purpose. To store selected transaction totals associated with the accumulation of issue and stockage effectiveness metrics.

**Table 5.132. Metrics Issue and Stockage Effectiveness Data.**

Table Name	Column Name	Data Type	DMS Record
METRICS_ISE_DATA	SRAN	CHAR(4)	628-METRICS-ISE-DATA
	SRD	CHAR(3)	
	TYPE_METRICS	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	ISE_MDS	VARCHAR2(6) )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_628	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
SRD			
TYPE_METRICS			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			

SRD			
TYPE_METRICS			
SYS_DESIG			
ROW_CREATED_BY			

5.7.10.32. Metrics repair cycle management data.

5.7.10.32.1. Purpose. To store selected transaction totals associated with the accumulation of repair cycle metrics.

**Table 5.133. Metrics Repair Cycle Management Data.**

Table Name	Column Name	Data Type	DMS Record
METRICS_RCM_DATA	SRAN	CHAR(4)	629-METRICS-RCM-DATA
	ORG	CHAR(3)	
	TYPE_METRICS	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	RCM_GROUP	NUMBER(2,0)	
	RCM_RTS_UNITS	NUMBER(5,0)	
	RCM_RTS_DELAYED_BEF ORE	NUMBER(5,0)	
	RCM_RTS_REPAIR_TIME	NUMBER(5,0)	
	RCM_RTS_DELAYED_AFT ER	NUMBER(5,0)	
	RCM_NRTS_UNITS	NUMBER(5,0)	
	RCM_NRTS_DELAYED_BE FORE	NUMBER(5,0)	
	RCM_NRTS_REPAIR_TIME	NUMBER(5,0)	
	RCM_NRTS_DELAYED_AF TER	NUMBER(5,0)	
	RCM_COND_UNITS	NUMBER(5,0)	
	RCM_COND_DELAYED_BE FORE	NUMBER(5,0)	
	RCM_COND_REPAIR_TIME	NUMBER(5,0)	
	RCM_COND_DELAYED_AF TER	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_629	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	

	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
ORG			
TYPE_METRICS			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
TYPE_METRICS			
ORG			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			

5.7.10.33. Metric repair cycle management control data.

5.7.10.33.1. Purpose. To store the number of groups loaded for each type metrics and the number of supported organizations loaded for each repair organization.

**Table 5.134. Metric Repair Cycle Management Control Data.**

Table Name	Column Name	Data Type	DMS Record
METRIC_RCM_CNTL_DAT_A	SRAN	CHAR(4)	631-METRIC-RCM-CNTL-DATA
	SUPPORT_GROUP	NUMBER(2,0)	
	TYPE_METRICS	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	MASTER_ORG	CHAR(3)	
	MASTER_ORG_NAME	VARCHAR2(34)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_631	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			

SRAN			
SUPPORT_GROUP			
TYPE_METRICS			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
SUPPORT_GROUP			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
TYPE_METRICS			

5.7.10.34. Management report control table.

5.7.10.34.1. Purpose. To store data for various reports involving the Base Supply Management Data Control.

**Table 5.135. Management Report Control Table.**

Table Name	Column Name	Data Type	DMS Record
MGMT_RPT_CONTROL_TABLE	SRAN	CHAR(4)	625-MGMT-RPT-CONTROL-TABLE
	SRD	CHAR(3)	
	MDS	VARCHAR2(6 )	
	SYS_DESIG	CHAR(2)	
	MICAP_ANAL_FLAG	CHAR(1)	
	WSE_FLAG	CHAR(1)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_625	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
SRD			
MDS			
Foreign Key Columns	Parent Table		

SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
SYS_DESIG			
ROW_CREATED_BY			
MDS			
SRD			
ROW_DATE_CREATED			

5.7.10.35. MICAP analysis cause code.

5.7.10.35.1. Purpose. To store selected totals associated with MICAP analysis data by particular cause code.

**Table 5.136. MICAP Analysis Cause Code.**

Table Name	Column Name	Data Type	DMS Record
MICAP_ANALYSIS_CAUSE_CODE	SRAN	CHAR(4)	609-MICAP-ANALYSIS
	SRD	CHAR(3)	
	CAUSE_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	MA_CC_ERC_RC_XD	NUMBER(5,0)	
	MA_CC_ERC_RC_XF	NUMBER(5,0)	
	MA_CC_ERC_EOQ	NUMBER(5,0)	
	MA_CC_ERC_EQUIP	NUMBER(5,0)	
	MA_CC_ALC_SAALC	NUMBER(5,0)	
	MA_CC_ALC_WRALC	NUMBER(5,0)	
	MA_CC_ALC_SMALC	NUMBER(5,0)	
	MA_CC_ALC_OGALC	NUMBER(5,0)	
	MA_CC_ALC_OCALC	NUMBER(5,0)	
	MA_CC_ALC_DLA	NUMBER(5,0)	
	MA_CC_ALC_OTHER	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_609	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			

SRAN			
SRD			
CAUSE_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
SYS_DESIG			
ROW_CREATED_BY			
CAUSE_CODE			
SRD			
ROW_DATE_CREATED			

5.7.10.36. MICAP analysis delete code.

5.7.10.36.1. Purpose. To store selected totals associated with MICAP analysis data by particular delete code.

**Table 5.137. MICAP Analysis Delete Code.**

Table Name	Column Name	Data Type	DMS Record
MICAP_ANALYSIS_DELETE_CODE	SRAN	CHAR(4)	609-MICAP-ANALYSIS
	SRD	CHAR(3)	
	DELETION_CODE	VARCHAR2(2)	
	SYS_DESIG	CHAR(2)	
	MA_DC_ERC_RC_XD	NUMBER(5,0)	
	MA_DC_ERC_RC_XF	NUMBER(5,0)	
	MA_DC_ERC_EOQ	NUMBER(5,0)	
	MA_DC_ERC_EQUIP	NUMBER(5,0)	
	MA_DC_ALC_SAALC	NUMBER(5,0)	
	MA_DC_ALC_WRALC	NUMBER(5,0)	
	MA_DC_ALC_SMALC	NUMBER(5,0)	
	MA_DC_ALC_OGALC	NUMBER(5,0)	
	MA_DC_ALC_OCALC	NUMBER(5,0)	
	MA_DC_ALC_DLA	NUMBER(5,0)	
	MA_DC_ALC_OTHER	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(3)	
	ROW_DATE_CREATED	DATE(7)	

	DMS_DATE_609	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
SRD			
DELETION_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			
DELETION_CODE			
SRD			

5.7.10.37. Monthly inventory accuracy ERRC.

5.7.10.37.1. Purpose. To store selected totals associated with inventory accuracy data by ERRC group.

**Table 5.138. Monthly Inventory Accuracy ERRC.**

Table Name	Column Name	Data Type	DMS Record
MO_INV_ACCR_ERRC	SRAN	CHAR(4)	623-MONTHLY-INVENTORY-
	INV_COUNT_TYPE	NUMBER(1,0)	ACCY-STRAT
	ERRC_GROUP	VARCHAR2(9)	
	SYS_DESIG	CHAR(2)	
	MOIAS_LI_COUNDED	NUMBER(7,0)	
	MOIAS_LI_OVER	NUMBER(7,0)	
	MOIAS_LI_SHORT	NUMBER(7,0)	
	MOIAS_REC_BAL_COUNT	NUMBER(10,0)	
	MOIAS_REC_BAL_DOL_VA_L	NUMBER(10,0)	
	MOIAS_UNITS_OVER	NUMBER(10,0)	

	MOIAS_OVERAGE_DOL_VAL	NUMBER(10, 0)	
	MOIAS_UNITS_SHORT	NUMBER(10, 0)	
	MOIAS_SHORTAGE_DOL_VAL	NUMBER(10, 0)	
	MOIAS_ITEMS_IN_LOT	NUMBER(7,0)	
	MOIAS_ITEMS_SAMPLED	NUMBER(7,0)	
	MOIAS_NBR_SIG_ERRORS	NUMBER(7,0)	
	MOIAS_NBR_INSIG_ERRORS	NUMBER(7,0)	
	MOIAS_SAMP_REC_BAL	NUMBER(10, 0)	
	MOIAS_SAMP_DOL_VAL	NUMBER(10, 0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_623	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
INV_COUNT_TYPE			
ERRC_GROUP			
Foreign Key Columns	Parent Table		
SRAN	MO_INV_ACCR_STRAT		
Not Null Constraint Columns			
SRAN			
INV_COUNT_TYPE			
ERRC_GROUP			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			

5.7.10.38. Monthly inventory accuracy stratification.

5.7.10.38.1. Purpose. To store selected totals associated with inventory accuracy data.

**Table 5.139. Monthly Inventory Accuracy Stratification.**

<b>Table Name</b>	<b>Column Name</b>	<b>Data Type</b>	<b>DMS Record</b>
MO_INV_ACCR_STRAT	SRAN	CHAR(4)	623-MONTHLY-INVENTORY-
	SYS_DESIG	CHAR(2)	ACCY-STRAT
	MOIAS_SAMP_LOTS_PASSED	NUMBER(7,0)	
	MOIAS_SAMP_LOTS_FAILED	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_623	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
SYS_DESIG			
ROW_CREATED_BY			

5.7.10.39. Online management.

5.7.10.39.1. Purpose. To store statistics for releveling, follow-up and file status.

**Table 5.140. Online Management.**

<b>Table Name</b>	<b>Column Name</b>	<b>Data Type</b>	<b>DMS Record</b>
ONLINE_MGMT	SRAN	CHAR(4)	111-ONLINE-MGMT
	SYS_DESIG	CHAR(2)	
	TOTAL_LINE_ITEM_REVIEWS	NUMBER(10,0)	
	DOLLAR_VALUE_REVIEWED	NUMBER(10,0)	
	LI_EXCESS	NUMBER(10,0)	

	DOL_VAL_RETENTION	NUMBER(10, 0)	
	DOL_VAL_BUO_FTE	NUMBER(10, 0)	
	DOL_VAL_FEX_TRM	NUMBER(10, 0)	
	DOL_VAL_REPORTED_FEX	NUMBER(10, 0)	
	NBR_ITEM_RECS_COMPLETED	NUMBER(7,0)	
	DATE_OF_FILE_STATUS	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_111	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_CREATED_BY			
SYS_DESIG			
ROW_DATE_CREATED			

#### 5.7.10.40. Repair cycle asset control awaiting parts.

5.7.10.40.1. Purpose. To store selected totals associated with repair cycle control data. This table represents awaiting parts items by maintenance priority code (MPC) and repair capability code (critical or non-critical).

**Table 5.141. Repair Cycle Asset Control Awaiting Parts.**

Table Name	Column Name	Data Type	DMS Record
RCAC_AWP	SRAN	CHAR(4)	607-REPAIR-CYCLE-ASSET-
	MASTER_ORG	CHAR(3)	CONTROL

	MPC_GROUP	VARCHAR2(2) )	
	REPAIR_CAPABILITY_CODE	VARCHAR2(5) )	
	SYS_DESIG	CHAR(2)	
	RCAC_IA_W_STD_XF	NUMBER(5,0)	
	RCAC_IA_W_STD_XD	NUMBER(5,0)	
	RCAC_IA_X_STD_XF	NUMBER(5,0)	
	RCAC_IA_X_STD_XD	NUMBER(5,0)	
	RCAC_IA_RCT_XF	NUMBER(5,0)	
	RCAC_IA_RCT_XD	NUMBER(5,0)	
	RCAC_IA_AWP_XF	NUMBER(5,0)	
	RCAC_IA_AWP_XD	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_607	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
MASTER_ORG			
MPC_GROUP			
REPAIR_CAPABILITY_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
MASTER_ORG			
REPAIR_CAPABILITY_CODE			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			
MPC_GROUP			

5.7.10.41. Repair cycle asset control non-awaiting parts.

5.7.10.41.1. Purpose. To store selected totals associated with repair cycle control data. This table represents non-awaiting parts items by maintenance priority code (MPC) and repair capability code (critical or non-critical).

**Table 5.142. Repair Cycle Asset Control Non Awaiting Parts.**

Table Name	Column Name	Data Type	DMS Record
RCAC_NON_AWP	SRAN	CHAR(4)	607-REPAIR-CYCLE-ASSET-
	MASTER_ORG	CHAR(3)	CONTROL
	MPC_GROUP	VARCHAR2(2 )	
	REPAIR_CAPABILITY_CODE	VARCHAR2(5 )	
	RCAC_NON_AWP_TYPE	VARCHAR2(1 5)	
	SYS_DESIG	CHAR(2)	
	RCAC_NA_W_STD_XF	NUMBER(5,0)	
	RCAC_NA_W_STD_XD	NUMBER(5,0)	
	RCAC_NA_X_STD_XF	NUMBER(5,0)	
	RCAC_NA_X_STD_XD	NUMBER(5,0)	
	RCAC_NA_RCT_XF	NUMBER(5,0)	
	RCAC_NA_RCT_XD	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_607	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
MASTER_ORG			
MPC_GROUP			
REPAIR_CAPABILITY_CODE			
RCAC_NON_AWP_TYPE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			

SRAN			
MASTER_ORG			
REPAIR_CAPABILITY_CODE			
ROW_CREATED_BY			
SYS_DESIG			
RCAC_NON_AWP_TYPE			
MPC_GROUP			
ROW_DATE_CREATED			

5.7.10.42. Reason for non-availability.

5.7.10.42.1. Purpose. To store data on how customer requirements are satisfied. This record contains statistics on the reasons for assets not being available.

**Table 5.143. Reason For Non Availability.**

Table Name	Column Name	Data Type	DMS Record
REASON_FOR_NON_AVAILABILITY	SRAN	CHAR(4)	611-REASON-FOR-NON- AVAILABILITY
	ERRC_GROUP	VARCHAR2(9 )	
	SYS_DESIG	CHAR(2)	
	RNA_CAUSE_A	NUMBER(5,0)	
	RNA_CAUSE_BCD	NUMBER(5,0)	
	RNA_CAUSE_FGR	NUMBER(5,0)	
	RNA_CAUSE_HJK	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(3 0)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_611	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(3 0)	
Primary Key Columns			
SRAN			
ERRC_GROUP			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			

SRAN			
ERRC_GROUP			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			

5.7.10.43. Requisition summary.

5.7.10.43.1. Purpose. To store selected totals associated with requisition summary data.

**Table 5.144. Requisition Summary.**

Table Name	Column Name	Data Type	DMS Record
REQUISITION_SUMMARY	SRAN	CHAR(4)	615-REQUISITION-SUMMARY
	TYPE_ACCT_CODE	CHAR(1)	
	SOURCE_OF_SUPPLY	VARCHAR2(5)	
	SYS_DESIG	CHAR(2)	
	REQ_NBR_PRI_GP_I	NUMBER(5,0)	
	REQ_DOL_VAL_GP_I	NUMBER(10,0)	
	REQ_NBR_PRI_GP_II	NUMBER(5,0)	
	REQ_DOL_VAL_GP_II	NUMBER(10,0)	
	REQ_NBR_PRI_GP_III	NUMBER(5,0)	
	REQ_DOL_VAL_GP_III	NUMBER(10,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_615	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TYPE_ACCT_CODE			

SOURCE_OF_SUPPLY			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
SOURCE_OF_SUPPLY			
SYS_DESIG			
ROW_CREATED_BY			
TYPE_ACCT_CODE			

5.7.10.44. Report of discrepancy inventory dollar value.

5.7.10.44.1. Purpose. To store retail outlet inventory dollar values within IEX code E or K.

**Table 5.145. Report of Discrepancy Inventory Dollar Value.**

Table Name	Column Name	Data Type	DMS Record
ROD_INV_DOLLAR_VALUE	SRAN	CHAR(4)	606-RETAIL-OUTLET-DATA
	IEX_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	ROD_IEX_LINE_ITEMS	NUMBER(5,0)	
	ROD_IEX_OBAL	NUMBER(5,0)	
	ROD_IEX_DOL_VALUE	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_606	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
IEX_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		

Not Null Constraint Columns			
SRAN			
SYS_DESIG			
ROW_CREATED_BY			
ROW_DATE_CREATED			
IEX_CODE			

5.7.10.45. Report of discrepancy sales analysis.

5.7.10.45.1. Purpose. To store retail outlet sales analysis by TRIC code (ISU, DUO, DOR, or TIN).

**Table 5.146. Report of Discrepancy Sales Analysis.**

Table Name	Column Name	Data Type	DMS Record
ROD_SALES_ANALYSIS	SRAN	CHAR(4)	606-RETAIL-OUTLET-DATA
	TRIC_CODE	CHAR(3)	
	IEX_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	ROD_SA_LINE_ITEMS	NUMBER(5,0) )	
	ROD_SA_UNITS	NUMBER(7,0) )	
	ROD_SA_DOL_VALUE	NUMBER(7,0) )	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_606	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TRIC_CODE			
IEX_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			

ROW_DATE_CREATED			
ROW_CREATED_BY			
TRIC_CODE			
IEX_CODE			
SYS_DESIG			

5.7.10.46. Report of discrepancy variance analysis.

5.7.10.46.1. Purpose. To store retail outlet variance analysis by variance status(overage or shortage).

**Table 5.147. Report of Discrepancy Variance Analysis.**

Table Name	Column Name	Data Type	DMS Record
ROD_VARIANCE_ANALYSIS	SRAN	CHAR(4)	606-RETAIL-OUTLET-DATA
	VARIANCE_STATUS	VARCHAR2(10)	
	IEX_CODE	CHAR(1)	
	SYS_DESIG	CHAR(2)	
	ROD_VA_LINE_ITEMS	NUMBER(5,0)	
	ROD_VA_UNITS	NUMBER(7,0)	
	ROD_VA_DOL_VALUE	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_606	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
VARIANCE_STATUS			
IEX_CODE			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			

VARIANCE_STATUS			
IEX_CODE			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SYS_DESIG			

5.7.10.47. Supply table count.

5.7.10.47.1. Purpose. To store selected totals associated with detail record data.

**Table 5.148. Supply Table Count.**

Table Name	Column Name	Data Type	DMS Record
SUPPLY_TABLE_COUNT	SRAN	CHAR(4)	621-SUPPLY-RECORD-COUNT
	SRC_DATA	VARCHAR2(25)	
	SYS_DESIG	CHAR(2)	
	SRC_SUPPLIES	NUMBER(7,0)	
	SRC_EQUIP	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_621	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
SRC_DATA			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
SRC_DATA			

5.7.10.48. Supported organizations.

5.7.10.48.1. Purpose. To store the number of groups loaded for each type metrics and the number of supported organizations loaded for each repair organization.

**Table 5.149. Supported Organizations.**

Table Name	Column Name	Data Type	DMS Record
SUPPORTED_ORGS	SRAN	CHAR(4)	631-METRIC-RCM-CNTL-DATA
	SUPPORT_GROUP	NUMBER(2,0)	
	TYPE_METRICS	CHAR(1)	
	SUPPORTED_ORG	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_631	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
SUPPORT_GROUP			
TYPE_METRICS			
SUPPORTED_ORG			
Foreign Key Columns	Parent Table		
SRAN	METRIC_RCM_CNTL_DATA		
SUPPORT_GROUP			
TYPE_METRICS			
Not Null Constraint Columns			
SRAN			
SUPPORTED_ORG			
SUPPORT_GROUP			
TYPE_METRICS			
ROW_CREATED_BY			
ROW_DATE_CREATED			
SYS_DESIG			

5.7.10.49. Transaction summary.

5.7.10.49.1. Purpose. To store selected totals associated with transaction summary data.

**Table 5.150. Transaction Summary.**

Table Name	Column Name	Data Type	DMS Record
TRANSACTION_SUMMARY	SRAN	CHAR(4)	620-TRANSACTION-SUMMARY
	SYS_DESIG	CHAR(2)	
	TS_TOTAL_TRANS_BE_SUP	NUMBER(7,0)	
	TS_TOTAL_TRANS_BE_EQUIP	NUMBER(7,0)	
	TOTAL_TRANS_K_SUP	NUMBER(5,0)	
	TOTAL_TRANS_K_EQUIP	NUMBER(5,0)	
	TOTAL_TRANS_P_SUP	NUMBER(5,0)	
	TOTAL_TRANS_P_EQUIP	NUMBER(5,0)	
	TOTAL_TRANS_SD_SUP	NUMBER(7,0)	
	TOTAL_TRANS_SD_EQUIP	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_620	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
ROW_DATE_CREATED			
ROW_CREATED_BY			

SYS_DESIG			
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5.7.10.50. Transaction summary counts.

5.7.10.50.1. Purpose. To store selected totals associated with transaction summary data based upon specific category groups.

**Table 5.151. Transaction Summary Counts.**

Table Name	Column Name	Data Type	DMS Record
TRANSACTION_SUMMARY_COUNTS	SRAN	CHAR(4)	620-TRANSACTION-SUMMARY
	TS_COUNT_CAT_GROUP	VARCHAR2(20)	
	TS_COUNT_CAT	VARCHAR2(20)	
	SYS_DESIG	CHAR(2)	
	TS_SUPPLIES	NUMBER(5,0)	
	TS_EQUIP	NUMBER(5,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_620	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
TS_COUNT_CAT_GROUP			
TS_COUNT_CAT			
Foreign Key Columns	Parent Table		
SRAN	TRANSACTION_SUMMARY		
Not Null Constraint Columns			
SRAN			
TS_COUNT_CAT_GROUP			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
TS_COUNT_CAT			

## 5.7.10.51. Weapon support effectiveness.

5.7.10.51.1. Purpose. To store selected totals associated with customer support effectiveness data by particular cost category, stock level type and routing identifier.

**Table 5.152. Weapon Support Effectiveness.**

<b>Table Name</b>	<b>Column Name</b>	<b>Data Type</b>	<b>DMS Record</b>
WEAPON_SUPPORT_EFFECT	SRAN	CHAR(4)	603-WEAPON-SUPPORT-
	SRD	CHAR(3)	EFFECTIVENESS
	COST_CATEGORY	VARCHAR2(3)	
	STOCK_LEVEL_TYPE	VARCHAR2(5)	
	RID	CHAR(3)	
	SYS_DESIG	CHAR(2)	
	WSE_LI_REQUESTED	NUMBER(5,0)	
	WSE_UNITS_REQUESTED	NUMBER(7,0)	
	WSE_LI_ISSUED	NUMBER(5,0)	
	WSE_UNITS_ISSUED	NUMBER(7,0)	
	WSE_LI_BACK_ORDERED	NUMBER(5,0)	
	WSE_UNITS_BACK_ORDERED	NUMBER(7,0)	
	WSE_LI_BO_4W	NUMBER(5,0)	
	WSE_UNITS_BO_4W	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_603	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			

SRAN			
SRD			
COST_CATEGORY			
STOCK_LEVEL_TYPE			
RID			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
COST_CATEGORY			
SRD			
STOCK_LEVEL_TYPE			
SYS_DESIG			
ROW_DATE_CREATED			
ROW_CREATED_BY			
RID			

5.7.10.52. Weapon support effectiveness others.

5.7.10.52.1. Purpose. To store selected totals associated with customer support effectiveness data by all other categories except for what is in table WEAPON\_SUPPORT\_EFFECT.

**Table 5.153. Weapon Support Effectiveness Others.**

Table Name	Column Name	Data Type	DMS Record
WEAPON_SUPPORT_EFFECT_OTHERS	SRAN	CHAR(4)	603-WEAPON-SUPPORT-EFFECTIVENESS
	SRD	CHAR(3)	
	ORG_OTHER	VARCHAR2(25)	
	SYS_DESIG	CHAR(2)	
	WSE_LI_REQUESTED	NUMBER(5,0)	
	WSE_UNITS_REQUESTED	NUMBER(7,0)	
	WSE_LI_ISSUED	NUMBER(5,0)	
	WSE_UNITS_ISSUED	NUMBER(7,0)	

	WSE_LI_BACK_ORDERED	NUMBER(5,0)	
	WSE_UNITS_BACK_ORDERED	NUMBER(7,0)	
	WSE_LI_BO_4W	NUMBER(5,0)	
	WSE_UNITS_BO_4W	NUMBER(7,0)	
	ROW_CREATED_BY	VARCHAR2(30)	
	ROW_DATE_CREATED	DATE(7)	
	DMS_DATE_603	DATE(7)	
	ROW_DATE_UPDATED	DATE(7)	
	ROW_UPDATED_BY	VARCHAR2(30)	
Primary Key Columns			
SRAN			
SRD			
ORG_OTHER			
Foreign Key Columns	Parent Table		
SRAN	SRAN_TABLE		
Not Null Constraint Columns			
SRAN			
SYS_DESIG			
ROW_CREATED_BY			
ORG_OTHER			
SRD			
ROW_DATE_CREATED			

## 5.8. Views.

5.8.1. A view represents logical subsets or combinations of data. It actually contains no data of its own but is like a window through which data from tables can be viewed or changed. In AFSCDB, views are added to link SRANs to host information and to simplify SRAN queries. All views were mainly built for standard reports processing, not for ad hoc query use, but they can be used to satisfy any type of query, report or ad hoc if necessary.

### 5.8.2. All SRD View.

5.8.2.1. Purpose. To store a view of LOCAL\_SRD\_TABLE and SRD\_TABLE information to a host and all of the sites supported by that host.

**Table 5.154. All SRD View.**

<b>View Name</b>	<b>View Columns</b>	<b>Data Type/Length</b>
ALL_SRD_VW	HOST	VARCHAR2(4)
	SRD	CHAR(3)
	MICAP_INDICATOR	CHAR(1)
	MDS	VARCHAR2(15)
	TYPE_EQUIPMENT_IND	CHAR(1)
	SRC_DATE	DATE(7)
Base Tables		
LOCAL_SRD_TABLE		
SRD_TABLE		
Base Views		
N/A		

### 5.8.3. ISG item identity number view

5.8.3.1. Purpose. To store a view of “master ITEM ID NBR” and ISG for items with PPC of ‘Z.’ This view provides the ISG\_ITEM\_ID\_NBR values in the ITEM\_ISG\_VW.

**Table 5.155. ISG Item Identity Number View.**

<b>View Name</b>	<b>View Columns</b>	<b>Data Type/Length</b>
ISG_ITEM_ID_NBR_VW	SRAN	CHAR(4)
	ISG_NBR	VARCHAR2(4)
	ISG_ITEM_ID_NBR	VARCHAR2(11)
	PARTS_PREFERENCE_CODE	CHAR(1)
Base Tables		
ISG_STOCK_NBR_RELATIONSHIP		
Base Views		
N/A		

### 5.8.4. Item ISG view.

5.8.4.1. Purpose. To store a view of all stock numbers and related ISG information. The ISG\_ITEM\_ID\_NBR derived from the ISG\_ITEM\_ID\_NBR\_VW view provides “master ITEM ID NBR” information for each item with PPC of ‘Z’.

**Table 5.156. Item ISG View.**

<b>View Name</b>	<b>View Columns</b>	<b>Data Type/Length</b>
ITEM_ISG_VW	SRAN	CHAR(4)

	ITEM_ID_NBR	VARCHAR2(11)
	SYS_DESIG	CHAR(2)
	ALPHA_CHK	CHAR(1)
	FSC	CHAR(4)
	MMAC	CHAR(2)
	PARTS_PREFERENCE_CODE	CHAR(1)
	WAREHOUSE_LOC	CHAR(11)
	WAREHOUSE_RESERVE_FLAG	CHAR(1)
	UNIT_OF_ISSUE	VARCHAR2(2)
	UNIT_PRICE	NUMBER(10,0)
	STOCKAGE_PRIORITY_CODE	CHAR(1)
	APPLICATION_CODE	VARCHAR2(2)
	RID	CHAR(3)
	ERRCD	VARCHAR2(3)
	QTY_UNIT_PACK_CODE	CHAR(1)
	TYPE_ACCT_CODE	CHAR(1)
	FILE_STATUS_QUARTER_CODE	CHAR(1)
	CONTROLLED_ITEM_CODE	CHAR(1)
	FREEZE_CODE	CHAR(1)
	SHELF_LIFE_CODE	CHAR(1)
	ADPE_FLAG	CHAR(1)
	EEX_CODE	CHAR(1)
	IEX_CODE	CHAR(1)
	REX_CODE	CHAR(1)
	SEX_CODE	CHAR(1)
	LOCAL_ERRCD_FLAG	CHAR(1)
	NOMENCLATURE	VARCHAR2(32)
	AIRLIFT_INVESTMENT_FLAG	CHAR(1)
	OST_OVERRIDE	NUMBER(3,0)
	DATE_OF_LAST_TRANSACTION	NUMBER(7,0)
	SERVICEABLE_BALANCE	NUMBER(10,0)
	DEMILITARIZATION_CODE	CHAR(1)
	TYPE PROCUREMENT_CODE	CHAR(1)
	EXCESS_CAUSE_CODE	CHAR(1)
	DATE_OF_FIRST_DEMAND	NUMBER(7,0)
	NAT_MTR_FRT_CLASSTN	NUMBER(7,0)
	CUMLTV_RECURRING_DEMANDS	NUMBER(7,0)

	NBR_OF_DMDS_CURRENT	NUMBER(2,0)
	NBR_OF_DMDS_PAST_6_MONTHS	NUMBER(2,0)
	NBR_OF_DMDS_PAST_7_12_MOS	NUMBER(2,0)
	DATE_OF_LAST_DEMAND	NUMBER(7,0)
	PRECIOUS_METALS_FLAG	CHAR(1)
	AFTO_FORM_95_CODE	CHAR(1)
	STANDARD_DEVIATION	NUMBER(2,0)
	ACQUISITION_ADVICE_CODE	CHAR(1)
	RQMTS_COMPUTATION_FLAG	CHAR(1)
	DATE_OF_LAST_RELEVELING	NUMBER(7,0)
	DEMAND_LEVEL	NUMBER(7,0)
	DATE_OF_LAST_INV	NUMBER(7,0)
	SERIALIZED_REPORT_CODE	CHAR(1)
	TYPE_CARGO_CODES	VARCHAR2(2)
	FILLER_5	CHAR(1)
	BUDGET_CODE	CHAR(1)
	DATE_OF_LAST_SNED_UPDATE	NUMBER(7,0)
	PRICE_VALIDATION_CODE	CHAR(1)
	BENCH_STOCK_RCD_FLAG	CHAR(1)
	MSK_RCD_FLAG	CHAR(1)
	OVERFLOW_ADJUNCT_RCD_FLAG	CHAR(1)
	SUPPLY_POINT_RCD_FLAG	CHAR(1)
	SUPP_ADJUNCT_RCD_FLAG	CHAR(1)
	SRD_COLLECTION_FLAG	CHAR(1)
	MIN_LEVEL_FLAG	CHAR(1)
	MAX_LEVEL_FLAG	CHAR(1)
	FIXED_LEVEL_FLAG	CHAR(1)
	RBL_FLAG	CHAR(1)
	MISSION_CHANGE_GAIN_FLAG	CHAR(1)
	MISSION_CHANGE_LOSS_FLAG	CHAR(1)
	TCTO_FLAG	CHAR(1)
	BASE_CLOSURE_FLAG	CHAR(1)
	EOQ_CONSUMPTION_RCD_FLAG	CHAR(1)
	HEALTH_HAZARD_FLAG	CHAR(1)
	SUSPECT_MATERIEL_FLAG	CHAR(1)

	PROBLEM_ITEM_FLAG	CHAR(1)
	STOCK_FUND_CREDIT_FLAG	CHAR(1)
	MULTIPLE_DIFM_FLAG	CHAR(1)
	FUNCTIONAL_CHECK_FLAG	CHAR(1)
	LOCAL_PURCHASE_FLAG	CHAR(1)
	WARRANTY_CODE	CHAR(1)
	SAMPLE_INV_LOT_FLAG	CHAR(1)
	MISSION_IMPACT_CODE	CHAR(1)
	LOT_SIZE_FLAG	CHAR(1)
	CUMLTV_DEMAND_QTY	NUMBER(7,0)
	CUMLTV_DMD_QTY_SQ	NUMBER(15,0)
	NBR_DMDS_007SC	NUMBER(3,0)
	DATE_SPC_ASSIGNED	NUMBER(7,0)
	MANAGER_DESIGNATOR_CODE	VARCHAR2(3)
	XCE_DATE	NUMBER(4,0)
	FAST_TRANS_DENIAL_CODE	CHAR(1)
	FILLER_4	VARCHAR2(4)
	FULLY_INTERCHANGABLE_FLAG	CHAR(1)
	HAZARDOUS_MATERIAL_CODE	CHAR(1)
	UNSUITABLE_ITEM_FLAG	CHAR(1)
	EQUIP_MGT_CODE	CHAR(1)
	SPI_INDICATOR	CHAR(1)
	SPI_NBR	VARCHAR2(9)
	SPI_EFFECTIVE_DATE	NUMBER(7,0)
	DATE_OF_LAST_TRANSP_UPDA TE	NUMBER(7,0)
	FOAM_IN_PLACE_FLAG	CHAR(1)
	CSMS_REPORT_FLAG	CHAR(1)
	AF_RAMPS_REPORT_CODE	CHAR(1)
	DLA_STORAGE_FLAG	CHAR(1)
	PROJECT_CODE	CHAR(3)
	JCS_PROJ_FLAG	CHAR(1)
	ISG_NBR	VARCHAR2(4)
	RELATIONSHIP_CODE	CHAR(1)
	ISG_SOURCE_CODE	CHAR(1)
	LAST_ACCEPT_CODE	CHAR(1)
	JUMP_TO_CODE	VARCHAR2(3)

	ISG_ITEM_ID_NBR	VARCHAR2(11)
Base Tables		
ITEM_TABLE		
ISG_STOCK_NBR_RELATIONSHIP		
Base Views		
ISG_ITEM_ID_NBR_VW		

### 5.8.5. SRAN Base Constants 1 View.

5.8.5.1. Purpose. To store a view of BASE\_CONSTANTS\_1 information to a host and all of the sites supported by that host.

**Table 5.157. SRAN Base Constants 1 View.**

View Name	View Columns	Data Type/Length
SRAN_BASE_CONSTANTS_1_VW	SRAN	CHAR(4)
	HOST_SRAN	CHAR(4)
	HOST_BASE	VARCHAR2(22)
	GEOLOC	VARCHAR2(4)
	MAJCOM_CODE	CHAR(2)
	OVERSEAS_FLAG	CHAR(1)
	FINANCIAL_REVISION_FLAG	CHAR(1)
	MULTIPLE_PURPOSE_FLAG	CHAR(1)
	DATABASE_FLAG	CHAR(1)
	LOCAL_PURCHASE_SURCHARGE	NUMBER(5,0)
	RDO_PRINT_OPTION	CHAR(1)
	GSD_SURCHARGE	NUMBER(5,0)
	GSA_REGION_CODE	CHAR(1)
	TEX_CODE_8_FRC_OPTION	CHAR(1)
	MECH PROCUREMENT_SYS_FLAG	CHAR(1)
	CSB_ADDRESS	VARCHAR2(22)
	CSB_SD	CHAR(2)
	CSB_RID	CHAR(3)
	CSB_FAD_CODE	CHAR(1)
	PRIMARY_SECONDARY_FLAG	CHAR(1)
	R920_FLAG	CHAR(1)
	MICAP_MGT_NOTICES_FLAG	CHAR(1)
	SDP_FLAG	CHAR(1)

	SDP_PROJECT_CODE	VARCHAR2(3)
	PRINT_QUEUE	CHAR(1)
	UPDATE_COUNT_FLAG	CHAR(1)
	REHOME_FLAG	CHAR(1)
	FILLER_3	CHAR(1)
	BUDGET_CODE_Z_THRESHOLD	NUMBER(10,0)
	OST	VARCHAR2(2)
	GSA_REIMB_THRESHOLD	NUMBER(3,0)
	FY_CURRENT	NUMBER(4,0)
	DLA_RATE	NUMBER(5,0)
	DLA_REIMB_THRESHOLD	NUMBER(3,0)
	ACCT_DISB_STATION_NBR	NUMBER(7,0)
	ROW_CREATED_BY	VARCHAR2(30)
	ROW_DATE_CREATED	DATE(7)
	DMS_DATE_1	DATE(7)
	ROW_DATE_UPDATED	DATE(7)
	ROW_UPDATED_BY	VARCHAR2(30)
Base Tables		
BASE_CONSTANTS_1		
SRAN_REF_TABLE		
Base Views		
N/A		

#### 5.8.6. SRAN Base Supply Management View.

5.8.6.1. Purpose. To store a view of BASE\_SUPPLY\_MGMT\_CONTROL information to a host and all of the sites supported by that host.

**Table 5.158. SRAN Base Supply Management View.**

View Name	View Columns	Data Type/Length
SRAN_BASE_SUPPLY_MGMT_VW	SRAN	CHAR(4)
	HOST_SRAN	CHAR(4)
	BSMC_DOWNLOAD_PROCESS_F LAG	CHAR(1)
	BSMC_UPDATE_DATE	NUMBER(7,0)
	BSMC_RLVL_NBR_TIMES_COMP	NUMBER(2,0)
	BSMC_RLVL_DATE_COMPLETE D	NUMBER(7,0)
	BSMC_FLP_NBR_TIMES_COMP	NUMBER(2,0)

	BSMC_FLP_DATE_COMPLETED	NUMBER(7,0)
	BSMC_FILLER_2	VARCHAR2(50)
	BSMC_NBR_ITEMS	NUMBER(7,0)
	BSMC_NBR_IR_COMPLETED	NUMBER(7,0)
	BSMC_DATE_OF_FILE_STATUS	NUMBER(7,0)
	ROW_CREATED_BY	VARCHAR2(30)
	ROW_DATE_CREATED	DATE(7)
	DMS_DATE_600	DATE(7)
	ROW_DATE_UPDATED	DATE(7)
	ROW_UPDATED_BY	VARCHAR2(30)
Base Tables		
BASE_SUPPLY_MGMT_CONTROL		
SRAN_REF_TABLE		
Base Views		
N/A		

#### 5.8.7. SRAN Inventory Control View.

5.8.7.1. Purpose. To store a view of INV\_CONTROL information to a host and all of the sites supported by that host.

**Table 5.159. SRAN Inventory Control View.**

View Name	View Columns	Data Type/Length
SRAN_INV_CONTROL_VW	SRAN	CHAR(4)
	HOST_SRAN	CHAR(4)
	FIX_COUNTER	NUMBER(5,0)
	SECONDARY_COUNTER	NUMBER(5,0)
	COUNT_IMAGE_SERIAL_NBR	NUMBER(10,0)
	ROW_CREATED_BY	VARCHAR2(30)
	ROW_DATE_CREATED	DATE(7)
	ROW_UPDATED_BY	VARCHAR2(30)
	ROW_DATE_UPDATED	DATE(7)
	DMS_DATE_507	DATE(7)
Base Tables		
INV_CONTROL		
SRAN_REF_TABLE		
Base Views		
N/A		

#### 5.8.8. SRAN Local SRD Table View.

5.8.8.1. Purpose. To store a view of LOCAL\_SRD\_TABLE information to a host and all of the sites supported by that host. This view is included in the ALL\_SRD\_VW to combine locally generated and REMIS-generated SRD information.

**Table 5.160. SRAN Local SRD Table View.**

<b>View Name</b>	<b>View Columns</b>	<b>Data Type/Length</b>
SRAN_LOCAL_SRD_TABLE_VW	SRAN	CHAR(4)
	HOST_SRAN	CHAR(4)
	SRD	CHAR(3)
	MICAP_INDICATOR	CHAR(1)
	MDS	VARCHAR2(15)
	TYPE_EQUIPMENT_IND	CHAR(1)
	ROW_CREATED_BY	VARCHAR2(30)
	ROW_DATE_CREATED	DATE(7)
	DMS_DATE_8	DATE(7)
	ROW_DATE_UPDATED	DATE(7)
	ROW_UPDATED_BY	VARCHAR2(30)
Base Tables		
LOCAL_SRD_TABLE		
SRAN_REF_TABLE		
Base Views		
N/A		

#### 5.8.9. SRAN Reference View.

5.8.9.1. Purpose. To store a view of SRAN\_TABLE (formerly known as 106-SYSTEM-DESIGNATOR), HOST\_SRAN\_TABLE, and SRAN\_REF\_TABLE information as one cohesive unit.

**Table 5.161. SRAN Reference View.**

<b>View Name</b>	<b>View Columns</b>	<b>Data Type/Length</b>
SRAN_REF_VW	SRAN	CHAR(4)
	SRAN_NAME	VARCHAR2(30)
	MAJCOM_CD	CHAR(2)
	MAJCOM_NAME	VARCHAR2(60)
	HOST_SRAN	CHAR(4)
	ALN	NUMBER(4,0)
	GANG	NUMBER(1,0)
	IMPL_STATUS	VARCHAR2(10)

	IMPL_DATE	DATE(7)
	Migration_Status	VARCHAR2(10)
	Migration_Status_Date	DATE(7)
	SYS_DESIG	CHAR(2)
	RID	CHAR(3)
	Avg_Ost	NUMBER(2,0)
	FILLER_2	VARCHAR2(2)
	FILLER_1	NUMBER(3,0)
	ACES_VIMS_OUTPUT_FLAG	NUMBER(1,0)
	B_E_ACCT_AUTONOMOUS_FLAG	CHAR(1)
	BE_SERIAL_NBR	NUMBER(5,0)
	SAMPLE_INV_SERIAL_NBR	NUMBER(5,0)
Base Tables		
SRAN_TABLE		
SRAN_REF_TABLE		
HOST_SRAN_TABLE		
MAJCOM_TABLE		
Base Views		
N/A		

#### 5.8.10. SRAN Shipping Destination View.

5.8.10.1. Purpose. To store a view of SHIPPING\_DESTINATION information to a host and all of the sites supported by that host.

**Table 5.162. SRAN Shipping Destination View.**

View Name	View Columns	Data Type/Length
SRAN_SHIPPING_DESTINATION_VW	SRAN	CHAR(4)
	HOST_SRAN	CHAR(4)
	SHIP_TO_SRAN	VARCHAR2(6)
	RID	CHAR(3)
	PPMR_FLAG	CHAR(1)
	DEPOT_CONTRACTOR_NAME	VARCHAR2(40)
	ACCOUNTABLE_ACCOUNT_NBR	VARCHAR2(6)
	STREET_ADDRESS	VARCHAR2(24)
	INSTALLATION_OR_CITY	VARCHAR2(18)
	STATE_COUNTRY	VARCHAR2(5)
	ZIP_CODE	VARCHAR2(9)

	SHIPPING_DOCUMENT_FLAG	CHAR(1)
	SHIP_SUSPENSE_DTL_FLAG	CHAR(1)
	ACTIVITY_COLOCATED_FLAG	CHAR(1)
	DATE_OF_LAST_SHIPMENT	NUMBER(7,0)
	REASON_LOADED_CODE	CHAR(1)
	FILLER_1	VARCHAR2(8)
	ROW_CREATED_BY	VARCHAR2(30)
	ROW_DATE_CREATED	DATE(7)
	DMS_DATE_519	DATE(7)
	ROW_DATE_UPDATED	DATE(7)
	ROW_UPDATED_BY	VARCHAR2(30)
Base Tables		
SHIPPING_DESTINATION		
SRAN_REF_TABLE		
Base Views		
N/A		

### 5.8.11. SRAN Special Control View.

5.8.11.1. Purpose. To store a view of SPECIAL\_CONTROL information to a host and all of the sites supported by that host.

**Table 5.163. SRAN Special Control View.**

View Name	View Columns	Data Type/Length
SRAN_SPECIAL_CONTROL_VW	SRAN	CHAR(4)
	HOST_SRAN	CHAR(4)
	FLAG_A	CHAR(1)
	FLAG_C	CHAR(1)
	FLAG_F	CHAR(1)
	FLAG_I	CHAR(1)
	CAL_DAY	NUMBER(2,0)
	CAL_MONTH	VARCHAR2(3)
	CAL_YEAR	NUMBER(4,0)
	JUL_CENTURY	NUMBER(2,0)
	JUL_DECADE	NUMBER(1,0)
	JULIAN_YEAR	NUMBER(1,0)
	JULIAN_DAY	NUMBER(3,0)
	TRANSACTION_NBR	NUMBER(5,0)
	REQUISITION_DATE	NUMBER(7,0)

	REQUISITION_SERIAL_NBR	NUMBER(5,0)
	FLAG_S	CHAR(1)
	FLAG_U	CHAR(1)
	DVAC_FLAG	CHAR(1)
	DATABASE_DATE	NUMBER(10,0)
	SSW_1_FLAG	CHAR(1)
	SSW_2_FLAG	CHAR(1)
	SSW_3_FLAG	CHAR(1)
	ATH_IMPLEMENTED	CHAR(1)
	ATH_AVAILABLE	CHAR(1)
	CALENDAR_YEAR	NUMBER(4,0)
	CALENDAR_MONTH	NUMBER(2,0)
	CALENDAR_DAY	NUMBER(2,0)
	CALENDAR_CENTURY	NUMBER(2,0)
	ORDINAL_DATE	NUMBER(7,0)
	ROW_CREATED_BY	VARCHAR2(30)
	ROW_DATE_CREATED	DATE(7)
	DMS_DATE_2	DATE(7)
	ROW_DATE_UPDATED	DATE(7)
	ROW_UPDATED_BY	VARCHAR2(30)
Base Tables		
SPECIAL_CONTROL		
SRAN_REF_TABLE		
Base Views		
N/A		

#### 5.8.12. User Security View.

5.8.12.1. Purpose. To store a view of USER\_TABLE and USER\_SECURITY\_TABLE information for determining user access to the USER\_SECURITY\_TABLE.

**Table 5.164. User Security View.**

View Name	View Columns	Data Type/Length
USER_SECURITY_VW	USERNAME	VARCHAR2(8)
	USER_LASTNAME	VARCHAR2(25)
	USER_FIRSTNAME	VARCHAR2(15)
	USER_INITIAL	VARCHAR2(1)
	ACTIVITY	VARCHAR2(10)
	DOMAIN	VARCHAR2(10)

	DOMAIN_VALUE	VARCHAR2(20)
	ALLOW_INDICATOR	CHAR(1)
Base Tables		
USER_SECURITY_TABLE		
USER_TABLE		
Base Views		
N/A		

#### 5.8.13. User Application Authorized View.

5.8.13.1. Purpose. To store a view of USER APP AUTH TABLE and MENU TABLE information for determining applications authorized to a user.

**Table 5.165. User Application Authorized View.**

View Name	View Columns	Data Type/Length
USER_APP_AUTH_VW	MENU	VARCHAR2(20)
	MENU_TEXT	VARCHAR2(25)
	MENU_ORDER	VARCHAR2(2)
	MENU_VALUE	VARCHAR2(20)
	EXEC_LINE	VARCHAR2(120)
	TARGET	VARCHAR2(15)
Base Tables		
USER_APP_AUTH_TABLE		
MENU_TABLE		
Base Views		
N/A		

#### 5.8.14. User Menu View.

5.8.14.1. Purpose. To store a view of USER APP AUTH TABLE and MENU TABLE information for determining menu items authorized to a user.

**Table 5.166. User Menu View.**

View Name	View Columns	Data Type/Length
USER_MENU_VW	MENU_ORDER	VARCHAR2(2)
	MENU	VARCHAR2(20)
	MENU_VALUE	VARCHAR2(1)
	MENU_TEXT	VARCHAR2(25)
	EXEC_LINE	VARCHAR2(120)
	TARGET	VARCHAR2(15)

	USERNAME	VARCHAR2(8)
	ALLOW_INDICATOR	VARCHAR2(1)
Base Tables		
USER_APP_AUTH_TABLE		
MENU_TABLE		
Base Views		
N/A		

#### 5.8.15. User SRAN View.

5.8.15.1. Purpose. To store a view of USER SECURITY TABLE and SRAN REF VW information for determining SRANs authorized to a user.

**Table 5.167. User SRAN View.**

View Name	View Columns	Data Type/Length
USER_SRAN_VW	MAJCOM_CD	VARCHAR2(20)
	SRAN	VARCHAR2(20)
	SRAN_NAME	VARCHAR2(30)
	ALLOW_INDICATOR	VARCHAR2(1)
	USERNAME	VARCHAR2(8)
	ACTION_ALLOWED	VARCHAR2(10)
Base Tables		
USER_SECURITY_TABLE		
Base Views		
SRAN_REF_VW		

### 5.9. Partitions.

5.9.1. Deleting data from tables as part of the daily migration process takes a significant amount of time. As a result, truncation of HOST level and SRAN level tables was chosen as the preferred method for removing old data before new data is uploaded.

5.9.2. Data from all legacy databases is received at various times rather than all at the same time. Subsequently, partitioning became a requirement for removing old data and uploading new data for each legacy database without affecting data migrations for other legacy databases.

5.9.3. Partitioning by host SRAN was chosen rather than partitioning by individual SRAN.

5.9.3.1. Partitioning by host SRAN reduces the number of files required and reflects the nature in which the data is received from the legacy databases -- a set of data that includes data for the host and all of its supported sites.

5.9.4. Each partition name will follow the naming convention of PART<host SRAN>, where <host SRAN> is the SRAN of the host site.

Example: PART5000 indicates a partition for Elmendorf data and for all of the satellites supported by Elmendorf.

## 5.10. Row Level Security.

- 5.10.1. User access to data will be based on the user ID and SRAN(s) for which the user has been granted authority to access.
- 5.10.2. Based on this requirement, row level security must be utilized rather than table level object permissions for most tables.
- 5.10.3. The user security access policy will limit access to a particular user ID for the USER\_SECURITY\_TABLE.
  - 5.10.3.1. The user may query only those rows in the USER\_SECURITY\_TABLE that contain his or her user ID.
  - 5.10.3.2. In order to avoid impeding query performance, the USER\_SECURITY\_VW will be created for row level security actions intended for the USER\_SECURITY\_TABLE. This view will be queried by SBSS users vs. querying directly against the table itself
  - 5.10.3.3. The user security access row level security package will be applied to the USER\_SECURITY\_VW.
  - 5.10.3.4. There will be no SELECT privileges for unauthorized users against the USER\_SECURITY\_TABLE. Authorized users are considered to be those performing DBA, administrative, or security duties.
- 5.10.4. When querying any SRAN level table, a user assigned only a single SRAN in the USER\_SECURITY\_TABLE will have SELECT access to only those rows for that SRAN.
  - 5.10.4.1. When querying any SRAN level table, a user assigned all SRANs in the USER\_SECURITY\_TABLE will have unlimited SELECT access to all rows in the table.
  - 5.10.4.2. The SRAN row level security package will be applied to all SRAN level tables.
- 5.10.5. When querying any HOST level table, a user assigned only a single SRAN in the USER\_SECURITY\_TABLE will have SELECT access to only those rows for the host SRAN for the assigned SRAN.
  - 5.10.5.1. When querying any HOST level table, a user assigned all SRANs in the USER\_SECURITY\_TABLE will have unlimited SELECT access to all rows in the table.
  - 5.10.5.2. The host SRAN row level security package will be applied to all HOST level tables.
  - 5.10.5.3. For users granted access to only a single SRAN, the security package will derive the host SRAN for the user's assigned SRAN if the SRAN assigned to the user is not a host SRAN.
- 5.10.6. There will be no access limitations for AF level tables; therefore, row level security will not be applied to these tables.
- 5.10.7. Only those users given an "administrative" or "security officer" role will be given access to the user management tables, general administrative tables, and migration working

tables. This will be accomplished by applying object privileges against the entire table for all of these tables.

5.10.8. Only those users given a “standard reports user” role will be given access to the standard reports working tables. This will be accomplished by applying object privileges against the entire table for all of these tables.

5.10.9. Row level security will apply to all views, with the exception of USER\_SECURITY\_VW, by virtue of placement security packages on the base tables for those views.

5.10.10. USER\_SECURITY\_VW will be given row level security directly and its base tables will not be accessed directly by unauthorized users.

5.10.10.1. No object privileges will be granted to unauthorized users on the USER\_SECURITY\_VW base tables.

5.10.10.2. Users considered authorized for access to the USER\_TABLE and USER\_SECURITY\_TABLE directly include DBAs, SBSS administrators, and security officers only.

### *Section 5B—SBSS to AFSCDB Cross-Reference.*

#### **5.11. DMS Records to AFSCDB Tables.**

5.11.1. The following database mapping table contains DMS record names to the AFSCDB equivalent table name. It also contains the data level and migration method. Air Force (AF) level tables are maintained and released by AFMC only. Host level tables are tables unique to the Host only and are not SRAN specific and are migrated daily. SRAN level tables are unique for each SRAN loaded and they are also migrated on a daily basis.

**Table 5.168. DMS Records to AFSCDB Tables.**

DMS Record Type	DMS Record Name	AFSCDB Table Name	Data Level	Migration Method
001	BASE-CONSTANTS-1	BASE_CONSTANTS_1	HOST	DAILY
001	BASE-CONSTANTS-1	LOGMARS	SRAN	DAILY
001	BASE-CONSTANTS-1	M_AND_S_CODES	SRAN	DAILY
001	BASE-CONSTANTS-1	SBSS_PROCESS_FLAGS	SRAN	DAILY
002	SPECIAL-CONTROL	SPECIAL_CONTROL	HOST	DAILY
003	EXCEPTION-PHRASES	EXCEPTION_PHRASES	SRAN	DAILY
003	EXCEPTION-PHRASES	RQN_EXCEPTION_OVERRIDE	SRAN	DAILY
003	EXCEPTION-PHRASES	SHP_EXCEPTION_OVERRIDE	SRAN	DAILY
004	FSC	FSC	AF	RELEASE
005	MMAC	MMAC	AF	RELEASE
006	REJECT-NOTICES	REJECT_NOTICES	AF	RELEASE

007	ROUTING-IDENTIFIER	RID_FREQUENCY_OF_RECEIPTS	SRAN	DAILY
007	ROUTING-IDENTIFIER	RID_OST_DATA	SRAN	DAILY
007	ROUTING-IDENTIFIER	ROUTING_IDENTIFIER	SRAN	DAILY
008	SRD-RECORD	SRD_TABLE	AF	RELEASE
008	SRD-RECORD	LOCAL_SRD_TABLE	HOST	DAILY
009	TRANSACTION-PHRASES	TRANSACTION_PHRASES	AF	RELEASE
010	TYPE-CARGO-PHRASES	TYPE_CARGO_PHRASES	AF	RELEASE
012	QUANTITY-UNIT-PACK-CONV	QUANTITY_UNIT_PACK_CONV	AF	RELEASE
014	BASE-CONSTANTS-2	BASE_CONSTANTS_2	SRAN	DAILY
017	ITEM-WHSE-LOCATION	ITEM_TABLE	SRAN	DAILY
022	COST-RECORD	COST_TABLE	SRAN	DAILY
024	MRSP-IRSP-SERIAL-NUMBER	MRSP_IRSP_SERIAL_NBR	SRAN	DAILY
025	MRSP-IRSP-CONTROL	MRSP_IRSP_CONTROL	SRAN	DAILY
025	MRSP-IRSP-CONTROL	MRSP_IRSP_CONTROL_MAJCOM	SRAN	DAILY
031	DIRECT-DELIVERY-HEADER	DIRECT_DELIVERY_HDR	SRAN	DAILY
101	ITEM-RECORD	ITEM_TABLE	SRAN	DAILY
102	REPAIR-CYCLE	REPAIR_CYCLE	SRAN	DAILY
102	REPAIR-CYCLE	REPAIR_CYCLE_ACTION_GROUP_DATA	SRAN	DAILY
102	REPAIR-CYCLE	REPAIR_CYCLE_QUARTERLY_DATA	SRAN	DAILY
105	ISG-RECORD	ISG_STOCK_NBR_RELATIONS_HIP	SRAN	DAILY
105	ISG-RECORD	ISG_TABLE	SRAN	DAILY
106	SYSTEM-DESIGNATOR	SRAN_TABLE	SRAN	DAILY
107	SRD-CONSUMPTION	SRD_CONSUMPTION	SRAN	DAILY
109	MICAP-AWP-RECORD	MICAP_AWP_TABLE	SRAN	DAILY
111	ONLINE-MGMT	ONLINE_MGMT	SRAN	DAILY
201	AUTHORIZED-IN-USE-DETAIL	AUTHORIZED_IN_USE_DTL	SRAN	DAILY
202	DUE-IN-DETAIL	DUE_IN_DTL	SRAN	DAILY
203	DUE-IN-FROM-MAINTENANCE-DETAIL	DUE_IN_FROM_MAINTENANCE_DTL	SRAN	DAILY

204	UNSERVICEABLE-DETAIL	UNSERVICEABLE_DTL	SRAN	DAILY
205	DUE-OUT-DETAIL	DUE_OUT_DTL	SRAN	DAILY
206	EXCESS-REPORT-DETAIL	EXCESS_REPORT_DTL	SRAN	DAILY
207	EOQ-CONSUMPTION-DETAIL	EOQ_CONSUMPTION_DTL	SRAN	DAILY
208	STATUS-FLP-MILSTRIP-DETAIL	STATUS_FLP_MILSTRIP_DTL	SRAN	DAILY
210	STATUS-LOCAL-PURCHASE-DETAIL	STATUS_LOCAL_PURCHASE_DTL	SRAN	DAILY
211	STATUS-SHIP-DETAIL	STATUS_SHIP_DTL	SRAN	DAILY
214	REM-VEHICLES-ONLY-DETAIL	REM_VEHICLES_ONLY_DTL	SRAN	DAILY
216	ADJUSTED-LEVEL-DETAIL	ADJUSTED_LEVEL_DTL	SRAN	DAILY
217	MASTER-BENCH-STOCK-DETAIL	MASTER_BENCH_STOCK_DTL	SRAN	DAILY
218	SUPPLY-POINT-DETAIL	SUPPLY_POINT_DTL	SRAN	DAILY
220	RDO-SUSPENSE-DETAIL	RDO_SUSPENSE_DTL	SRAN	DAILY
222	PART-NBR-DETAIL	PART_NBR_DTL	SRAN	DAILY
224	SHIPMENT-SUSPENSE-DETAIL	SHIPMENT_SUSPENSE_DTL	SRAN	DAILY
225	SPRAM-DETAIL	SPRAM_DTL	SRAN	DAILY
228	MICAP-SUSPENSE-DETAIL	MICAP_SUSPENSE_DTL	SRAN	DAILY
232	MSK-DETAIL	MSK_DTL	SRAN	DAILY
233	SPECIAL-SPARES-DETAIL	SPECIAL_SPARES_DTL	SRAN	DAILY
234	HPMSK-DETAIL	HPMSK_DTL	SRAN	DAILY
235	PROJECT-DETAIL	PROJECT_DTL	SRAN	DAILY
237	NON-AIRBORNE-MRSP-DETAIL	NON_AIRBORNE_MRSP_DTL	SRAN	DAILY
239	AIRBORNE-MRSP-DETAIL	AIRBORNE_MRSP_DTL	SRAN	DAILY
240	WRM-IRSP-SPARES-DETAIL	WRM_IRSP_SPARES_DTL	SRAN	DAILY
241	WRM-WCDO-SPARES-DETAIL	WRM_WCDO_SPARES_DTL	SRAN	DAILY

249	SERIALIZED-CONTROL-DETAIL	SERIALIZED_CONTROL	SRAN	DAILY
250	IN-USE-SERIALIZED-CONTROL	SERIALIZED_CONTROL	SRAN	DAILY
310	A-F-VARIABLE-DATA	BASE_CONSTANTS_1	HOST	DAILY
310	A-F-VARIABLE-DATA	SRAN_TABLE	SRAN	DAILY
311	PROJECT-FUNDS-MGMT	PROJECT_FUNDS_MGMT	SRAN	DAILY
332	MACR_GSD_PART2	MACR_GSD_PART2	SRAN	DAILY
333	MACR_GSD_PART2_1FY	MACR_GSD_PART2	SRAN	DAILY
334	MACR_GSD_PART2_2FY	MACR_GSD_PART2	SRAN	DAILY
501	INV-ACCR-ACCT-BE-COMPLETE	INV_ACCR_ACCT_BE_ERRC	SRAN	DAILY
501	INV-ACCR-ACCT-BE-COMPLETE	INV_ACCR_ACCT_BE_FUNDS	SRAN	DAILY
502	INV-ACCR-ACCT-BE-SPECIAL	INV_ACCR_ACCT_BE_ERRC	SRAN	DAILY
502	INV-ACCR-ACCT-BE-SPECIAL	INV_ACCR_ACCT_BE_FUNDS	SRAN	DAILY
503	INV-ACCR-ACCT-BE-ID-CHNGE	INV_ACCR_ACCT_BE_ERRC	SRAN	DAILY
503	INV-ACCR-ACCT-BE-ID-CHNGE	INV_ACCR_ACCT_BE_FUNDS	SRAN	DAILY
504	INV-ACCR-ACCT-BE-SAMPLE	INV_ACCR_ACCT_BE_ERRC	SRAN	DAILY
504	INV-ACCR-ACCT-BE-SAMPLE	INV_ACCR_ACCT_BE_FUNDS	SRAN	DAILY
504	INV-ACCR-ACCT-BE-SAMPLE	INV_ACCR_ACCT_BE_SAMPLE	SRAN	DAILY
507	INV-ADJUSTMENT-CONTROL	INV_CONTROL	HOST	DAILY
507	INV-ADJUSTMENT-CONTROL	SRAN_TABLE	SRAN	DAILY
508	INV-ADJUSTMENT-BASIC	INV_ADJUSTMENT_BASIC	SRAN	DAILY
509	INV-ADJ-SAMPLE-INV-CERT	INV_ADJ_SAMPLE_INV_CERT	SRAN	DAILY
510	SAMPLE-INVENTORY-SUSPENSE	SAMPLE_INV_SUSPENSE	SRAN	DAILY
515	ISSL-DATA-RECORD	ISSL_DATA_TABLE	SRAN	DAILY

516	ORG-COST-CENTER-000-099	M_AND_S_CODES	SRAN	DAILY
516	ORG-COST-CENTER-000-099	ORG_COST_CENTER	SRAN	DAILY
516	ORG-COST-CENTER-000-099	ORG_COST_CENTER_000_099	SRAN	DAILY
518	ORG-COST-CENTER-100-999	ORG_COST_CENTER	SRAN	DAILY
518	ORG-COST-CENTER-100-999	ORG_COST_CENTER_100_999	SRAN	DAILY
518	ORG-COST-CENTER-100-999	ORG_COST_CENTER_ACCT_SUMMARY	SRAN	DAILY
518	ORG-COST-CENTER-100-999	ORG_COST_CENTER_EEIC_SUMMARY	SRAN	DAILY
519	SHIPPING-DESTINATION	SHIPPING_DESTINATION	HOST	DAILY
521	DAILY-REJECT-SUSPENSE	DAILY_REJECT_SUSPENSE	SRAN	DAILY
523	CUMULATIVE-REJECT-SUSPENSE-1	CUMULATIVE_REJECT_SUSPENSE_1	SRAN	DAILY
530	LOCATION-VALIDATION	LOC_VALIDATION	SRAN	DAILY
532	CIC-1RS-EIC-INVENTORY	CIC_1RS_EIC_INV_ORG	SRAN	DAILY
532	CIC-1RS-EIC-INVENTORY	CIC_1RS_EIC_INV_WHSE	SRAN	DAILY
534	IRC-1RR-INVENTORY	IRC_1RR_INV_ITEM	SRAN	DAILY
534	IRC-1RR-INVENTORY	IRC_1RR_INV_ORG	SRAN	DAILY
534	IRC-1RR-INVENTORY	IRC_1RR_INV_WHSE	SRAN	DAILY
536	BENCH-STOCK-ISSUE	BENCH_STOCK_ISSUE	SRAN	DAILY
543	DELIVERY-DESTINATION	DELIVERY_DESTINATION	SRAN	DAILY
556	TAR-IMAGE-HOLD	TAR_IMAGE_HOLD	SRAN	DAILY
557	ROF-IDENTITY	ROF_IDENTITY	SRAN	DAILY
600	BASE-SUPPLY-MGMT-CONTROL	BASE_SUPPLY_MGMT_CONTROL	HOST	DAILY
602	CUSTOMER-SUPPORT-EFFECTIVENESS	CUST_SUPPORT_EFFECT	SRAN	DAILY
602	CUSTOMER-SUPPORT-EFFECTIVENESS	CUST_SUPPORT_EFFECT_OTHERS	SRAN	DAILY

603	WEAPON-SUPPORT-EFFECTIVENESS	WEAPON_SUPPORT_EFFECT	SRAN	DAILY
603	WEAPON-SUPPORT-EFFECTIVENESS	WEAPON_SUPPORT_EFFECT_OTHERS	SRAN	DAILY
604	GROSS-NET-AVAILABILITY	GROSS_NET_AVAILABILITY	SRAN	DAILY
605	BENCH-STOCK-SUMMARY	BENCH_STOCK_SUMMARY	SRAN	DAILY
606	RETAIL-OUTLET-DATA	ROD_INV_DOLLAR_VALUE	SRAN	DAILY
606	RETAIL-OUTLET-DATA	ROD_SALES_ANALYSIS	SRAN	DAILY
606	RETAIL-OUTLET-DATA	ROD_VARIANCE_ANALYSIS	SRAN	DAILY
607	REPAIR-CYCLE-ASSET-CONTROL	RCAC_AWP	SRAN	DAILY
607	REPAIR-CYCLE-ASSET-CONTROL	RCAC_NON_AWP	SRAN	DAILY
609	MICAP-ANALYSIS	MICAP_ANALYSIS_CAUSE_CODE	SRAN	DAILY
609	MICAP-ANALYSIS	MICAP_ANALYSIS_DELETE_CODE	SRAN	DAILY
610	DUE-OUT-ANALYSIS	DUE_OUT_ANALYSIS	SRAN	DAILY
611	REASON-FOR-NON-AVAILABILITY	REASON_FOR_NON_AVAILABILITY	SRAN	DAILY
612	CUSTOMER-WAIT-TIME	CUST_WAIT_TIME_CAUSE_CODE	SRAN	DAILY
612	CUSTOMER-WAIT-TIME	CUST_WAIT_TIME_ORGS	SRAN	DAILY
612	CUSTOMER-WAIT-TIME	CUST_WAIT_TIME_PRI_GROUP	SRAN	DAILY
612	CUSTOMER-WAIT-TIME	CUST_WAIT_TIME_SOS	SRAN	DAILY
613	DUE-OUT-SCHEDULE	DUE_OUT_SCHEDULE	SRAN	DAILY
614	DUE-OUT-CANCELLATION-SUMMARY	DUE_OUT_CANCELLATION_SUMMARY	SRAN	DAILY
615	REQUISITION-SUMMARY	REQUISITION_SUMMARY	SRAN	DAILY
616	DUE-IN-SUMMARY	DUE_IN_SUMMARY	SRAN	DAILY
617	INVENTORY-CONTROL-DATA	INV_CONTROL_DATA_ERRC	SRAN	DAILY
617	INVENTORY-CONTROL-DATA	INV_CONTROL_DATA_STOCK	SRAN	DAILY

618	AVG-INVENTORY-INVESTMENTS	AVG_INV_INVESTMENTS	SRAN	DAILY
618	AVG-INVENTORY-INVESTMENTS	AVG_INV_INVESTMENTS_RSC	SRAN	DAILY
619	EXCESS-STRATIFICATION	EXCESS_STRATIFICATION	SRAN	DAILY
620	TRANSACTION-SUMMARY	TRANSACTION_SUMMARY	SRAN	DAILY
620	TRANSACTION-SUMMARY	TRANSACTION_SUMMARY_COUNTS	SRAN	DAILY
621	SUPPLY-RECORD-COUNT	SUPPLY_TABLE_COUNT	SRAN	DAILY
622	ITEM-RECORD-DATA	ITEM_TABLE_DATA	SRAN	DAILY
623	MONTHLY-INVENTORY-ACCY-STRAT	MO_INV_ACCR_ERRC	SRAN	DAILY
623	MONTHLY-INVENTORY-ACCY-STRAT	MO_INV_ACCR_STRAT	SRAN	DAILY
624	FY-INVENTORY-ACCY-STRAT	FY_INV_ACCR_ERRC	SRAN	DAILY
624	FY-INVENTORY-ACCY-STRAT	FY_INV_ACCR_STRAT	SRAN	DAILY
625	MGMT-RPT-CONTROL-TABLE	CNTRL_COLLECTIVE_ORGS	SRAN	DAILY
625	MGMT-RPT-CONTROL-TABLE	CNTRL_REPCYC_TABLE	SRAN	DAILY
625	MGMT-RPT-CONTROL-TABLE	MGMT_RPT_CONTROL_TABLE	SRAN	DAILY
628	METRICS-ISE-DATA	ISE_CATEGORY	SRAN	DAILY
628	METRICS-ISE-DATA	ISE_CATEGORY_BUDGET	SRAN	DAILY
628	METRICS-ISE-DATA	METRICS_ISE_DATA	SRAN	DAILY
629	METRICS-RCM-DATA	METRICS_RCM_DATA	SRAN	DAILY
630	METRICS-CWT-DATA	CWT_CATEGORY_PRI_GROUP	SRAN	DAILY
630	METRICS-CWT-DATA	CWT_CATEGORY_SOS	SRAN	DAILY
630	METRICS-CWT-DATA	CWT_CATEGORY_TYPE_ORG	SRAN	DAILY
630	METRICS-CWT-DATA	METRICS_CWT_DATA	SRAN	DAILY
631	METRIC-RCM-CNTL-DATA	METRIC_RCM_CNTL_DATA	SRAN	DAILY
631	METRIC-RCM-CNTL-DATA	SUPPORTED_ORGS	SRAN	DAILY

701	CT-DATE-SYS-DESIG	CT_DATE_SYS_DESIG	SRAN	DAILY
704	CT-HISTORY	CT_HISTORY	SRAN	DAILY
706	CT-DELINQUENT-SOURCE	CT_DELINQUENT_SOURCE	SRAN	DAILY
707	CT-DOCUMENT-CONTROL	CT_DOCUMENT_CONTROL	SRAN	DAILY
708	CT-DELINQUENT-TRIC	CT_DELINQUENT_TRIC	SRAN	DAILY
901	TRANSACTION-HISTORY	TRANSACTION_HISTORY	SRAN	DAILY

### 5.12. DMS Columns to AFSCDB Columns.

5.12.1. The following database mapping table contains DMS field name to the AFSCDB equivalent column name.

**Table 5.169. 001-Base-Constants-1 Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
001	BASE-CONSTANTS-1	001-GEOLOC	BASE_CONSTANTS_-1	GEOLOC
001	BASE-CONSTANTS-1	001-MAJCOM-CODE	BASE_CONSTANTS_-1	MAJCOM_CODE
001	BASE-CONSTANTS-1	001-OVERSEAS-FLAG	BASE_CONSTANTS_-1	OVERSEAS_FLAG
001	BASE-CONSTANTS-1	001-FINANCIAL-REVISION-FLAG	BASE_CONSTANTS_-1	FINANCIAL_REVISION_FLAG
001	BASE-CONSTANTS-1	001-MULTIPLE-PURPOSE-FLAG	BASE_CONSTANTS_-1	MULTIPLE_PURPOSE_FLAG
001	BASE-CONSTANTS-1	001-DATABASE-FLAG	BASE_CONSTANTS_-1	DATABASE_FLAG
001	BASE-CONSTANTS-1	001-LOCAL-PURCHASE-SURCHARGE	BASE_CONSTANTS_-1	LOCAL_PURCHASE_SURCHARGE

001	BASE-CONSTANTS-1	001-RDO-PRINT-OPTION	BASE_CONSTANTS_1	RDO_PRINT_OPTION
001	BASE-CONSTANTS-1	001-GSD-SURCHARGE	BASE_CONSTANTS_1	GSD_SURCHARGE
001	BASE-CONSTANTS-1	001-GSA-REGION-CODE	BASE_CONSTANTS_1	GSA_REGION_CODE
001	BASE-CONSTANTS-1	001-TEX-CODE-8-FRC-OPTION	BASE_CONSTANTS_1	TEX_CODE_8_FRC_OPTION
001	BASE-CONSTANTS-1	001-MECH-PROCUREMENT-SYS-FLAG	BASE_CONSTANTS_1	MECH PROCUREMENT_SYS_FLAG
001	BASE-CONSTANTS-1	001-FUELS-DIVISION-SURCHARGE	BASE_CONSTANTS_1	GSA_REIMB_THRESHOLD
001	BASE-CONSTANTS-1	001-FUELS-DIVISION-SURCHARGE	BASE_CONSTANTS_1	DLA_REIMB_THRESHOLD
001	BASE-CONSTANTS-1	001-CSB-NAME	BASE_CONSTANTS_1	HOST_BASE
001	BASE-CONSTANTS-1	001-CSB-ADDRESS	BASE_CONSTANTS_1	CSB_ADDRESS
001	BASE-CONSTANTS-1	001-CSB-SD	BASE_CONSTANTS_1	CSB_SD
001	BASE-CONSTANTS-1	001-CSB-RID	BASE_CONSTANTS_1	CSB_RID
001	BASE-CONSTANTS-1	001-CSB-SRAN	BASE_CONSTANTS_1	HOST_SRAN
001	BASE-CONSTANTS-1	001-CSB-SRAN	BASE_SUPPLY_MG_MT_CONTROL	HOST_SRAN

001	BASE-CONSTANTS-1	001-CSB-SRAN	INV_CONTROL	HOST_SRAN
001	BASE-CONSTANTS-1	001-CSB-SRAN	LOCAL_SRD_TABLE	HOST_SRAN
001	BASE-CONSTANTS-1	001-CSB-SRAN	SHIPPING_DESTINATION	HOST_SRAN
001	BASE-CONSTANTS-1	001-CSB-SRAN	SPECIAL_CONTROL	HOST_SRAN
001	BASE-CONSTANTS-1	001-CSB-FAD-CODE	BASE_CONSTANTS_1	CSB_FAD_CODE
001	BASE-CONSTANTS-1	001-CSB-PRI-GP1-REQN	M_AND_S_CODES	M_AND_S_CODE
001	BASE-CONSTANTS-1	001-CSB-PRI-GP1-REQN	M_AND_S_CODES	M_AND_S_REQN_GROUP
001	BASE-CONSTANTS-1	001-CSB-PRI-GP1-REQN	M_AND_S_CODES	TYPE_ACCT_GROUP
001	BASE-CONSTANTS-1	001-CSB-PRI-GP2-REQN	M_AND_S_CODES	M_AND_S_CODE
001	BASE-CONSTANTS-1	001-CSB-PRI-GP2-REQN	M_AND_S_CODES	M_AND_S_REQN_GROUP
001	BASE-CONSTANTS-1	001-CSB-PRI-GP2-REQN	M_AND_S_CODES	TYPE_ACCT_GROUP
001	BASE-CONSTANTS-1	001-CSB-PRI-GP3-REQN	M_AND_S_CODES	M_AND_S_CODE
001	BASE-CONSTANTS-1	001-CSB-PRI-GP3-REQN	M_AND_S_CODES	M_AND_S_REQN_GROUP

001	BASE-CONSTANTS-1	001-CSB-PRI-GP3-REQN	M_AND_S_CODES	TYPE_ACCT_GROUP
001	BASE-CONSTANTS-1	001-CSB-STOCK-REPL-REQN	M_AND_S_CODES	M_AND_S_CODE
001	BASE-CONSTANTS-1	001-CSB-STOCK-REPL-REQN	M_AND_S_CODES	M_AND_S_REQN_GROUP
001	BASE-CONSTANTS-1	001-CSB-STOCK-REPL-REQN	M_AND_S_CODES	TYPE_ACCT_GROUP
001	BASE-CONSTANTS-1	001-PRIMARY-SECONDARY-FLAG	BASE_CONSTANTS_1	PRIMARY_SECONDARY_FLAG
001	BASE-CONSTANTS-1	001-LOG-SD	LOGMARS	LOG_SD
001	BASE-CONSTANTS-1	001-LOG-REC	LOGMARS	LOG_REC
001	BASE-CONSTANTS-1	001-LOG-BS	LOGMARS	LOG_BS
001	BASE-CONSTANTS-1	001-LOG-WV-WI	LOGMARS	LOG_WV_WI
001	BASE-CONSTANTS-1	001-LOG-EXPAND-2	LOGMARS	LOG_EXPAND_2
001	BASE-CONSTANTS-1	001-BEAMS-FLAG	SBSS_PROCESS_FLAGS	IMPL_FLAG
001	BASE-CONSTANTS-1	001-BEAMS-FLAG	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-MORE-FLAG	SBSS_PROCESS_FLAGS	IMPL_FLAG

001	BASE-CONSTANTS-1	001-MORE-FLAG	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-STR-FLAG	SBSS_PROCESS_FLAGS	IMPL_FLAG
001	BASE-CONSTANTS-1	001-STR-FLAG	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-SATS-FLAG	SBSS_PROCESS_FLAGS	IMPL_FLAG
001	BASE-CONSTANTS-1	001-SATS-FLAG	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-CAMS-FLAG	SBSS_PROCESS_FLAGS	IMPL_FLAG
001	BASE-CONSTANTS-1	001-CAMS-FLAG	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-AFEMS-FLAG	SBSS_PROCESS_FLAGS	IMPL_FLAG
001	BASE-CONSTANTS-1	001-AFEMS-FLAG	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-MASS-FLAG	SBSS_PROCESS_FLAGS	IMPL_FLAG
001	BASE-CONSTANTS-1	001-MASS-FLAG	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-R920-FLAG	BASE_CONSTANTS_-1	R920_FLAG
001	BASE-CONSTANTS-1	001-MICAP-MGT-NOTICES-FLAG	BASE_CONSTANTS_-1	MICAP_MGT_NOTICES_FLAG

001	BASE-CONSTANTS-1	001-SDP-FLAG	BASE_CONSTANTS_1	SDP_FLAG
001	BASE-CONSTANTS-1	001-SDP-PROJECT-CODE	BASE_CONSTANTS_1	SDP_PROJECT_CODE
001	BASE-CONSTANTS-1	001-PRINT-QUEUE	BASE_CONSTANTS_1	PRINT_QUEUE
001	BASE-CONSTANTS-1	001-UPDATE-COUNT-FLAG	BASE_CONSTANTS_1	UPDATE_COUNT_FLAG
001	BASE-CONSTANTS-1	001-FILLER-2	BASE_CONSTANTS_1	REHOME_FLAG
001	BASE-CONSTANTS-1	001-FILLER-3	BASE_CONSTANTS_1	FILLER_3
001	BASE-CONSTANTS-1	001-ADS-ACTIVE-FLAGS	SBSS_PROCESS_FLAGS	SYS_DESIG
001	BASE-CONSTANTS-1	001-SATS-A	SBSS_PROCESS_FLAGS	ACTIVE_FLAG
001	BASE-CONSTANTS-1	001-SATS-A	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-CMOS-C	SBSS_PROCESS_FLAGS	ACTIVE_FLAG
001	BASE-CONSTANTS-1	001-CMOS-C	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-RESERVED-A	SBSS_PROCESS_FLAGS	ACTIVE_FLAG
001	BASE-CONSTANTS-1	001-RESERVED-A	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE

001	BASE-CONSTANTS-1	001-CAMS-M	SBSS_PROCESS_FLAGS	ACTIVE_FLAG
001	BASE-CONSTANTS-1	001-CAMS-M	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-SCD-S	SBSS_PROCESS_FLAGS	ACTIVE_FLAG
001	BASE-CONSTANTS-1	001-SCD-S	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-TICARRS-T (IMDS-I)	SBSS_PROCESS_FLAGS	ACTIVE_FLAG
001	BASE-CONSTANTS-1	001-TICARRS-T (IMDS-I)	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-G081-G	SBSS_PROCESS_FLAGS	ACTIVE_FLAG
001	BASE-CONSTANTS-1	001-G081-G	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-OST-O	SBSS_PROCESS_FLAGS	ACTIVE_FLAG
001	BASE-CONSTANTS-1	001-OST-O	SBSS_PROCESS_FLAGS	SBSS_PROCESS_CODE
001	BASE-CONSTANTS-1	001-BUDGET-CODE-Z-THRESHOLD	BASE_CONSTANTS_-1	BUDGET_CODE_Z_THRESHOLD
001	BASE-CONSTANTS-1	001-DLA-RATE	BASE_CONSTANTS_-1	DLA_RATE
001	BASE-CONSTANTS-1	001-FILLER-4	BASE_CONSTANTS_-1	OST

**Table 5.170. 002-Special-Control Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
002	SPECIAL-CONTROL	002-FLAG-A	SPECIAL_CONTROL	FLAG_A
002	SPECIAL-CONTROL	002-FLAG-C	SPECIAL_CONTROL	FLAG_C
002	SPECIAL-CONTROL	002-FLAG-F	SPECIAL_CONTROL	FLAG_F
002	SPECIAL-CONTROL	002-FLAG-I	SPECIAL_CONTROL	FLAG_I
002	SPECIAL-CONTROL	002-CAL-DAY	SPECIAL_CONTROL	CAL_DAY
002	SPECIAL-CONTROL	002-CAL-MONTH	SPECIAL_CONTROL	CAL_MONTH
002	SPECIAL-CONTROL	002-CAL-YEAR	SPECIAL_CONTROL	CAL_YEAR
002	SPECIAL-CONTROL	002-JUL-CENTURY	SPECIAL_CONTROL	JUL_CENTURY
002	SPECIAL-CONTROL	002-JUL-DECADE	SPECIAL_CONTROL	JUL_DECADE
002	SPECIAL-CONTROL	002-JULIAN-YEAR	SPECIAL_CONTROL	JULIAN_YEAR
002	SPECIAL-CONTROL	002-JULIAN-DAY	SPECIAL_CONTROL	JULIAN_DAY
002	SPECIAL-CONTROL	002-TRANSACTION-NBR	SPECIAL_CONTROL	TRANSACTION_NBR
002	SPECIAL-CONTROL	002-REQUISITION-DATE	SPECIAL_CONTROL	REQUISITION_DATE
002	SPECIAL-CONTROL	002-REQUISITION-SERIAL-NBR	SPECIAL_CONTROL	REQUISITION_SERIAL_NBR
002	SPECIAL-CONTROL	002-FLAG-S	SPECIAL_CONTROL	FLAG_S
002	SPECIAL-CONTROL	002-FLAG-U	SPECIAL_CONTROL	FLAG_U
002	SPECIAL-CONTROL	002-DVAC-FLAG	SPECIAL_CONTROL	DVAC_FLAG

002	SPECIAL-CONTROL	002-DATABASE-DATE	SPECIAL_CONTROL	DATABASE_DATE
002	SPECIAL-CONTROL	002-SSW-1-FLAG	SPECIAL_CONTROL	SSW_1_FLAG
002	SPECIAL-CONTROL	002-SSW-2-FLAG	SPECIAL_CONTROL	SSW_2_FLAG
002	SPECIAL-CONTROL	002-SSW-3-FLAG	SPECIAL_CONTROL	SSW_3_FLAG
002	SPECIAL-CONTROL	002-ATH-IMPLEMENTED	SPECIAL_CONTROL	ATH_IMPLEMENTED
002	SPECIAL-CONTROL	002-ATH-AVAILABLE	SPECIAL_CONTROL	ATH_AVAILABLE
002	SPECIAL-CONTROL	002-CALENDAR-YEAR	SPECIAL_CONTROL	CALENDAR_YEAR
002	SPECIAL-CONTROL	002-CALENDAR-MONTH	SPECIAL_CONTROL	CALENDAR_MONTH
002	SPECIAL-CONTROL	002-CALENDAR-DAY	SPECIAL_CONTROL	CALENDAR_DAY
002	SPECIAL-CONTROL	002-CALENDAR-CENTURY	SPECIAL_CONTROL	CALENDAR_CENTURY
002	SPECIAL-CONTROL	002-ORDINAL-DATE	SPECIAL_CONTROL	ORDINAL_DATE

**Table 5.171. 003-Exception-Phrases Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
003	EXCEPTION-PHRASES	003-SYS-DESIG	RQN_EXCEPTION_OVERRIDE	SYS_DESIG
003	EXCEPTION-PHRASES	003-SYS-DESIG	SHP_EXCEPTION_OVERRIDE	SYS_DESIG
003	EXCEPTION-PHRASES	003-EXCEPTION-CODE	EXCEPTION_PHRASES	EXCEPTION_CODE
003	EXCEPTION-PHRASES	003-EXCEPTION-CODE	RQN_EXCEPTION_OVERRIDE	EXCEPTION_CODE
003	EXCEPTION-PHRASES	003-EXCEPTION-CODE	SHP_EXCEPTION_OVERRIDE	EXCEPTION_CODE

003	EXCEPTION-PHRASES	003-EXC-EXCEPTION-PHRASE	EXCEPTION_PHRASES	EXCEPTION_PHRASE
003	EXCEPTION-PHRASES	003-EXC-EXCEPTION-NOTICE-CODE	EXCEPTION_PHRASES	EXCEPTION_NOTICE_CODE
003	EXCEPTION-PHRASES	003-EXC-MONITOR-OFFICE	EXCEPTION_PHRASES	MONITOR_OFFICE
003	EXCEPTION-PHRASES	003-EXC-MONITOR-PHONE	EXCEPTION_PHRASES	MONITOR_PHONE
003	EXCEPTION-PHRASES	003-EXC-FILLER	EXCEPTION_PHRASES	FILLER
003	EXCEPTION-PHRASES	003-ISU-EXCEPTION-PHRASE	EXCEPTION_PHRASES	EXCEPTION_PHRASE
003	EXCEPTION-PHRASES	003-ISU-EXCEPTION-NOTICE-CODE	EXCEPTION_PHRASES	EXCEPTION_NOTICE_CODE
003	EXCEPTION-PHRASES	003-ISU-MONITOR-OFFICE	EXCEPTION_PHRASES	MONITOR_OFFICE
003	EXCEPTION-PHRASES	003-ISU-MONITOR-PHONE	EXCEPTION_PHRASES	MONITOR_PHONE
003	EXCEPTION-PHRASES	003-ISU-FILLER	EXCEPTION_PHRASES	FILLER
003	EXCEPTION-PHRASES	003-RQN-EXCEPTION-PHRASE	EXCEPTION_PHRASES	EXCEPTION_PHRASE
003	EXCEPTION-PHRASES	003-RQN-STOCK-REPLEN-FLAG	RQN_EXCEPTION_OVERRIDE	RQN_STOCK_REPLEN_FLAG
003	EXCEPTION-PHRASES	003-RQN-DUE-OUT-FLAG	RQN_EXCEPTION_OVERRIDE	RQN_DUE_OUT_FLAG
003	EXCEPTION-PHRASES	003-RQN-PROJECT-CODE	RQN_EXCEPTION_OVERRIDE	RQN_PROJECT_CODE
003	EXCEPTION-PHRASES	003-RQN-FROM-SYS-DESIG	RQN_EXCEPTION_OVERRIDE	RQN_FROM_SYS_DESIG
003	EXCEPTION-PHRASES	003-RQN-FROM-RID	RQN_EXCEPTION_OVERRIDE	RQN_FROM_RID
003	EXCEPTION-PHRASES	003-RQN-FWD-SUPPLY-POINT	RQN_EXCEPTION_OVERRIDE	RQN_FWD_SUPPLY_POINT
003	EXCEPTION-PHRASES	003-RQN-MICAP-OVERRIDE-FLAG	RQN_EXCEPTION_OVERRIDE	RQN_MICAP_OVERRIDE_FLAG

003	EXCEPTION-PHRASES	003-RQN-UND-A-OVERRIDE-FLAG	RQN_EXCEPTION_OVERRIDE	RQN_UND_A_OVERRIDE_FLAG
003	EXCEPTION-PHRASES	003-RQN-SUPP-ADDRESS	RQN_EXCEPTION_OVERRIDE	RQN_SUPP_ADDRESSES
003	EXCEPTION-PHRASES	003-RQN-PRIORITY	RQN_EXCEPTION_OVERRIDE	RQN_PRIORITY
003	EXCEPTION-PHRASES	003-RQN-LATERAL-SUPPORT-FLAG	RQN_EXCEPTION_OVERRIDE	RQN_LATERAL_SUPPORT_FLAG
003	EXCEPTION-PHRASES	003-RQN-ADVICE-CODE	RQN_EXCEPTION_OVERRIDE	RQN_ADVICE_CODE
003	EXCEPTION-PHRASES	003-RQN-PROJECT-NAME	RQN_EXCEPTION_OVERRIDE	RQN_PROJECT_NAME
003	EXCEPTION-PHRASES	003-RQN-SIGNAL-CODE	RQN_EXCEPTION_OVERRIDE	RQN_SIGNAL_CODE
003	EXCEPTION-PHRASES	003-RQN-EXCEPTION-NOTICE-CODE	EXCEPTION_PHRASES	EXCEPTION_NOTICE_CODE
003	EXCEPTION-PHRASES	003-RQN-MONITOR-OFFICE	EXCEPTION_PHRASES	MONITOR_OFFICE
003	EXCEPTION-PHRASES	003-RQN-MONITOR-PHONE	EXCEPTION_PHRASES	MONITOR_PHONE
003	EXCEPTION-PHRASES	003-RQN-FILLER	EXCEPTION_PHRASES	FILLER
003	EXCEPTION-PHRASES	003-RQN-FILLER	RQN_EXCEPTION_OVERRIDE	RQN_TEX_CODE
003	EXCEPTION-PHRASES	003-SHP-EXCEPTION-PHRASE	EXCEPTION_PHRASES	EXCEPTION_PHRASE
003	EXCEPTION-PHRASES	003-SHP-1ST-OVERRIDE-FLAG	SHP_EXCEPTION_OVERRIDE	SHP_1ST_OVERRIDE_FLAG
003	EXCEPTION-PHRASES	003-SHP-2ND-OVERRIDE-FLAG	SHP_EXCEPTION_OVERRIDE	SHP_2ND_OVERRIDE_FLAG
003	EXCEPTION-PHRASES	003-SHP-TO-SRAN-FOR-CREDIT	SHP_EXCEPTION_OVERRIDE	SHP_TO_SRAN_FOR_CREDIT
003	EXCEPTION-PHRASES	003-SHP-FUND-CODE	SHP_EXCEPTION_OVERRIDE	SHP_FUND_CODE
003	EXCEPTION-PHRASES	003-SHP-PROJECT-CODE	SHP_EXCEPTION_OVERRIDE	SHP_PROJECT_CODE

003	EXCEPTION-PHRASES	003-SHP-SIGNAL-CODE	SHP_EXCEPTION_OVERRIDE	SHP_SIGNAL_CODE
003	EXCEPTION-PHRASES	003-SHP-TO-SRAN	SHP_EXCEPTION_OVERRIDE	SHP_TO_SRAN
003	EXCEPTION-PHRASES	003-SHP-PRIORITY	SHP_EXCEPTION_OVERRIDE	SHP_PRIORITY
003	EXCEPTION-PHRASES	003-SHP-MARK-FOR	SHP_EXCEPTION_OVERRIDE	SHP_MARK_FOR
003	EXCEPTION-PHRASES	003-SHP-TO-RID	SHP_EXCEPTION_OVERRIDE	SHP_TO_RID
003	EXCEPTION-PHRASES	003-SHP-TYPE-MAINT-ACTIVITY	SHP_EXCEPTION_OVERRIDE	SHP_TYPE_MAINT_ACTIVITY
003	EXCEPTION-PHRASES	003-SHP-1-BOOK-1348-FLAG	SHP_EXCEPTION_OVERRIDE	SHP_1_BOOK_1348_FLAG
003	EXCEPTION-PHRASES	003-SHP-NO-SSC-DETAIL-FLAG	SHP_EXCEPTION_OVERRIDE	SHP_NO_SSC_DTL_FLAG
003	EXCEPTION-PHRASES	003-SHP-EXCEPTION-NOTICE-CODE	EXCEPTION_PHRASES	EXCEPTION_NOTICE_CODE
003	EXCEPTION-PHRASES	003-SHP-MONITOR-OFFICE	EXCEPTION_PHRASES	MONITOR_OFFICE
003	EXCEPTION-PHRASES	003-SHP-MONITOR-PHONE	EXCEPTION_PHRASES	MONITOR_PHONE
003	EXCEPTION-PHRASES	003-SHP-FILLER	EXCEPTION_PHRASES	FILLER

**Table 5.172. 007-ROUTING\_IDENTIFIER Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
007	ROUTING-IDENTIFIER	007-RID	RID_FREQUENCY_OF_RECEIPTS	RID
007	ROUTING-IDENTIFIER	007-RID	RID_OST_DATA	RID
007	ROUTING-IDENTIFIER	007-RID	ROUTING_IDENTIFIER	RID
007	ROUTING-IDENTIFIER	007-SYS-DESIG	RID_FREQUENCY_OF_RECEIPTS	SYS_DESIG

007	ROUTING-IDENTIFIER	007-SYS-DESIG	RID_OST_DATA	SYS_DESIG
007	ROUTING-IDENTIFIER	007-SYS-DESIG	ROUTING_IDENTIFIER	SYS_DESIG
007	ROUTING-IDENTIFIER	007-DEPOT-NAME	ROUTING_IDENTIFIER	DEPOT_NAME
007	ROUTING-IDENTIFIER	007-EOQ	ROUTING_IDENTIFIER	EOQ
007	ROUTING-IDENTIFIER	007-VARIANCE-OF-OST-FAST	ROUTING_IDENTIFIER	VARIANCE_OF_OST_FAST
007	ROUTING-IDENTIFIER	007-VARIANCE-OF-OST-SLOW	ROUTING_IDENTIFIER	VARIANCE_OF_OST_SLOW
007	ROUTING-IDENTIFIER	007-PRIORITY-GROUP-ONE	RID_FREQUENCY_OF_RECEIPTS	DAY_GROUP
007	ROUTING-IDENTIFIER	007-PRIORITY-GROUP-ONE	RID_FREQUENCY_OF_RECEIPTS	FREQUENCY_OF RECEIPT
007	ROUTING-IDENTIFIER	007-PRIORITY-GROUP-ONE	RID_FREQUENCY_OF_RECEIPTS	PRIORITY_GROUP
007	ROUTING-IDENTIFIER	007-PRIORITY-GROUP-TWO	RID_FREQUENCY_OF_RECEIPTS	DAY_GROUP
007	ROUTING-IDENTIFIER	007-PRIORITY-GROUP-TWO	RID_FREQUENCY_OF_RECEIPTS	FREQUENCY_OF RECEIPT
007	ROUTING-IDENTIFIER	007-PRIORITY-GROUP-TWO	RID_FREQUENCY_OF_RECEIPTS	PRIORITY_GROUP
007	ROUTING-IDENTIFIER	007-PRIORITY-GROUP-THREE	RID_FREQUENCY_OF_RECEIPTS	DAY_GROUP
007	ROUTING-IDENTIFIER	007-PRIORITY-GROUP-THREE	RID_FREQUENCY_OF_RECEIPTS	FREQUENCY_OF RECEIPT
007	ROUTING-IDENTIFIER	007-PRIORITY-GROUP-THREE	RID_FREQUENCY_OF_RECEIPTS	PRIORITY_GROUP
007	ROUTING-IDENTIFIER	007-NBR-RECEIPTS-LT-STANDARD	ROUTING_IDENTIFIER	NBR_RECEIPTS_LT_STANDARD
007	ROUTING-IDENTIFIER	007-NBR-RECEIPTS-GT-STANDARD	ROUTING_IDENTIFIER	NBR_RECEIPTS_GT_STANDARD
007	ROUTING-IDENTIFIER	007-OST-STANDARD	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-OST-STANDARD	RID_OST_DATA	OST_MEDIAN

007	ROUTING-IDENTIFIER	007-OST-STANDARD	RID_OST_DATA	OST_STANDARD
007	ROUTING-IDENTIFIER	007-BYPASS-UPDATE-FLAG	RID_OST_DATA	BYPASS_UPDATE_FLAG
007	ROUTING-IDENTIFIER	007-BYPASS-UPDATE-FLAG	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-CREATE-TPC-IMAGE-FLAG	ROUTING_IDENTIFIER	CREATE_TPC_IMAGE_FLAG
007	ROUTING-IDENTIFIER	007-BASE-LOCATION-FLAG	ROUTING_IDENTIFIER	BASE_LOC_FLAG
007	ROUTING-IDENTIFIER	007-NBR-OF-RQNS	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-TOTAL-OST-DAYS	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-TOTAL-OST-DAYS	RID_OST_DATA	TOTAL_OST_DAYS
007	ROUTING-IDENTIFIER	007-ACTUAL-OST-DAYS	RID_OST_DATA	ACTUAL_OST_DAYS
007	ROUTING-IDENTIFIER	007-ACTUAL-OST-DAYS	RID_OST_DATA	NBR_OF_RQNS
007	ROUTING-IDENTIFIER	007-ACTUAL-OST-DAYS	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-ON-TIME-STATUS	RID_OST_DATA	ON_TIME_STATUS
007	ROUTING-IDENTIFIER	007-DELAYED-STATUS	RID_OST_DATA	DELAYED_STATUS
007	ROUTING-IDENTIFIER	007-BASE-INITIATED-CANC	RID_OST_DATA	BASE_INITIATED_CANC
007	ROUTING-IDENTIFIER	007-BASE-INITIATED-CANC	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-RQMTS-INITIATED-CANC	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-RQMTS-INITIATED-CANC	RID_OST_DATA	RQMTS_INITIATED_CANC
007	ROUTING-IDENTIFIER	007-DEPOT-CONFIRMED-CANCELLED	RID_OST_DATA	DEPOT_CONFIRMED_CANCELLED

007	ROUTING-IDENTIFIER	007-DEPOT-CONFIRMED-CANCELLED	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-DEPOT-CANCELLATIONS	RID_OST_DATA	DEPOT_CANCELLATIONS
007	ROUTING-IDENTIFIER	007-DEPOT-CANCELLATIONS	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-DEPOT-REJECTS	RID_OST_DATA	DEPOT_REJECTS
007	ROUTING-IDENTIFIER	007-DEPOT-REJECTS	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-FLP-SUBMITTED-WO-STATUS	RID_OST_DATA	FLP_SUBMITTED_WO_STATUS
007	ROUTING-IDENTIFIER	007-FLP-SUBMITTED-WO-STATUS	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-FLP-SUBMITTED-W-STATUS	RID_OST_DATA	FLP_SUBMITTED_W_STATUS
007	ROUTING-IDENTIFIER	007-FLP-SUBMITTED-W-STATUS	RID_OST_DATA	OST_AIRLIFT_GROUP
007	ROUTING-IDENTIFIER	007-NBR-OF-AN1- RECEIVED	ROUTING_IDENTIFIER	NBR_OF_AN1_RECEIVED
007	ROUTING-IDENTIFIER	007-NBR-OF-BS- CANCELLATIONS	ROUTING_IDENTIFIER	NBR_OF_BS_CANCELLATIONS
007	ROUTING-IDENTIFIER	007-NBR-OF-AP1- CREATED	ROUTING_IDENTIFIER	NBR_OF_AP1_CREATED
007	ROUTING-IDENTIFIER	007-NBR-OF-AP1- FROM-Q12	ROUTING_IDENTIFIER	NBR_OF_AP1_FROM_Q12
007	ROUTING-IDENTIFIER	007-NBR-OF-AP1- WITH-0-QTY	ROUTING_IDENTIFIER	NBR_OF_AP1_WITH_0_QTY
007	ROUTING-IDENTIFIER	007-TRUNCATION- POINT-ONE	ROUTING_IDENTIFIER	TRUNCATION_POINT_ONE
007	ROUTING-IDENTIFIER	007-TRUNCATION- POINT-TWO	ROUTING_IDENTIFIER	TRUNCATION_POINT_TWO

**Table 5.173. 008-SRD-Record Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
008	SRD-RECORD	008-SRD	LOCAL_SRD_TABLE	SRD
008	SRD-RECORD	008-MICAP-FLAG	LOCAL_SRD_TABLE	MICAP_INDICATOR

**Table 5.174. 014-Base-Constants-2 Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
014	BASE-CONSTANTS-2	014-SYS-DESIG	BASE_CONSTANTS_-2	SYS_DESIG
014	BASE-CONSTANTS-2	014-FUNCTION-NBR	BASE_CONSTANTS_-2	FUNCTION_NBR
014	BASE-CONSTANTS-2	014-TERMINAL-DESCRIPTION	BASE_CONSTANTS_-2	TERMINAL_DESCRIPTION
014	BASE-CONSTANTS-2	014-I-O-PID	BASE_CONSTANTS_-2	I_O_PID
014	BASE-CONSTANTS-2	014-DID-FLAG	BASE_CONSTANTS_-2	DID_FLAG
014	BASE-CONSTANTS-2	014-TYPE-DEVICE	BASE_CONSTANTS_-2	TYPE_DEVICE
014	BASE-CONSTANTS-2	014-1ST-ALT-DEVICE-FUNC-NBR	BASE_CONSTANTS_-2	FIRST_ALT_DEVICE_FUNC_NBR
014	BASE-CONSTANTS-2	014-2ND-ALT-DEVICE-FUNC-NBR	BASE_CONSTANTS_-2	SECOND_ALT_DEVICE_FUNC_NBR

014	BASE-CONSTANTS-2	014-BAR-CODE-DEVICE-FUNC-NBR	BASE_CONSTANTS _2	BAR_CODE_DEVICE_FU NC_NBR
014	BASE-CONSTANTS-2	014-TYPE-FORM-FLAG	BASE_CONSTANTS _2	TYPE_FORM_FLAG
014	BASE-CONSTANTS-2	014-UP-DOWN-FLAG	BASE_CONSTANTS _2	UP_DOWN_FLAG
014	BASE-CONSTANTS-2	014-OUTPUT-FUNCTION-NBR	BASE_CONSTANTS _2	OUTPUT_FUNCTION_NB R
014	BASE-CONSTANTS-2	014-OVERRIDE-FUNCTION-NBR	BASE_CONSTANTS _2	OVERRIDE_FUNCTION_NBR
014	BASE-CONSTANTS-2	014-SITE-ID	BASE_CONSTANTS _2	SITE_ID

**Table 5.175. 017-Item-Whse-Location Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
017	ITEM-WHSE-LOCATION	017-WAREHOUSE-LOCATION	ITEM_TABLE	WAREHOUSE_LOC
017	ITEM-WHSE-LOCATION	017-RESERVE-FLAG	ITEM_TABLE	WAREHOUSE_RESERVE_F LAG

**Table 5.176. 022-Cost-Record Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
022	COST-RECORD	022-CALC-KEY	COST_TABLE	SYS_DESIG
022	COST-RECORD	022-LAC	COST_TABLE	LAC
022	COST-RECORD	022-LRC	COST_TABLE	LRC

022	COST-RECORD	022-FILLER-1	COST_TABLE	CARCASS_COST
022	COST-RECORD	022-FILLER-1	COST_TABLE	MAC_QTY
022	COST-RECORD	022-LAC-BOC-OCR	COST_TABLE	LAC_BOCA_OCR
022	COST-RECORD	022-LAC-DAC-OCR	COST_TABLE	LAC_DAC_OCR
022	COST-RECORD	022-LRC-BOC-OCR	COST_TABLE	LRC_BOCA_OCR
022	COST-RECORD	022-LRC-DAC-OCR	COST_TABLE	LRC_DAC_OCR
022	COST-RECORD	022-MCR	COST_TABLE	MCR
022	COST-RECORD	022-EXCHANGE-PRICE	COST_TABLE	EXCHANGE_PRICE
022	COST-RECORD	022-STANDARD-PRICE	COST_TABLE	STANDARD_PRICE
022	COST-RECORD	022-UNSERV-ASSET-PRICE	COST_TABLE	UNSERV_ASSET_PRICE
022	COST-RECORD	022-MARKUP-PRICE	COST_TABLE	MARKUP_PRICE
022	COST-RECORD	022-FILLER-2	COST_TABLE	DATE_OF_LAST_UPDATE
022	COST-RECORD	022-FILLER-2	COST_TABLE	MAC_COST

Table 5.177. 024-MRSP-IRSP-Serial-Number Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
024	MRSP-IRSP-SERIAL-NUMBER	024-CALC-KEY	MRSP_IRSP_CONTROL	CONTINGENCY_ID
024	MRSP-IRSP-SERIAL-NUMBER	024-CALC-KEY	MRSP_IRSP_CONTROL	MDS_END_ITEM

024	MRSP-IRSP-SERIAL-NUMBER	024-CALC-KEY	MRSP_IRSP_CONTROL	PAA_NBR_KITS
024	MRSP-IRSP-SERIAL-NUMBER	024-CALC-KEY	MRSP_IRSP_CONTROL	USING_MAJCOM_ID
024	MRSP-IRSP-SERIAL-NUMBER	024-CALC-KEY	MRSP_IRSP_SERIAL_NBR	CONTINGENCY_ID
024	MRSP-IRSP-SERIAL-NUMBER	024-CALC-KEY	MRSP_IRSP_SERIAL_NBR	MDS_END_ITEM
024	MRSP-IRSP-SERIAL-NUMBER	024-CALC-KEY	MRSP_IRSP_SERIAL_NBR	PAA_NBR_KITS
024	MRSP-IRSP-SERIAL-NUMBER	024-CALC-KEY	MRSP_IRSP_SERIAL_NBR	USING_MAJCOM_CODE
024	MRSP-IRSP-SERIAL-NUMBER	024-TYPE-SPARES-CODE	MRSP_IRSP_SERIAL_NBR	TYPE_SPARES_CODE
024	MRSP-IRSP-SERIAL-NUMBER	024-PROJECT-CODE	MRSP_IRSP_SERIAL_NBR	PROJECT_CODE

**Table 5.178. 025-MRSP-IRSP-Control Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
025	MRSP-IRSP-CONTROL	025-CALC-KEY	MRSP_IRSP_CONTROL	ORG_CODE
025	MRSP-IRSP-CONTROL	025-CALC-KEY	MRSP_IRSP_CONTROL	SHOP_CODE
025	MRSP-IRSP-CONTROL	025-CALC-KEY	MRSP_IRSP_CONTROL	SRD
025	MRSP-IRSP-CONTROL	025-CALC-KEY	MRSP_IRSP_CONTROL	SYS_DESIG
025	MRSP-IRSP-CONTROL	025-CALC-KEY	MRSP_IRSP_CONTROL	UNIT_TYPE_CODE

025	MRSP-IRSP-CONTROL	025-CALC-KEY	MRSP_IRSP CONTR OL_MAJCOM	ORG_CODE
025	MRSP-IRSP-CONTROL	025-CALC-KEY	MRSP_IRSP CONTR OL_MAJCOM	SHOP_CODE
025	MRSP-IRSP-CONTROL	025-CALC-KEY	MRSP_IRSP CONTR OL_MAJCOM	SRD
025	MRSP-IRSP-CONTROL	025-CALC-KEY	MRSP_IRSP CONTR OL_MAJCOM	SYS_DESIG
025	MRSP-IRSP-CONTROL	025-CALC-KEY	MRSP_IRSP CONTR OL_MAJCOM	UNIT_TYPE_CODE
025	MRSP-IRSP-CONTROL	025-OUTPUT-FUNCTION-NBR	MRSP_IRSP CONTR OL	OUTPUT_FUNCTION_N BR
025	MRSP-IRSP-CONTROL	025-SUPPLY-UNITS-AUTH	MRSP_IRSP CONTR OL	SUPPLY_UNITS_AUTH
025	MRSP-IRSP-CONTROL	025-SUPPLY-UNITS-ON-HAND	MRSP_IRSP CONTR OL	SUPPLY_UNITS_ON_H AND
025	MRSP-IRSP-CONTROL	025-PERCENT-FILL-REQUIRE	MRSP_IRSP CONTR OL	PERCENT_FILL_REQUI RE
025	MRSP-IRSP-CONTROL	025-MAJCOM-AUTH-MRSP-IRSP-USE	MRSP_IRSP CONTR OL_MAJCOM	MAJCOM_AUTH_MRSP _IRSP_USE
025	MRSP-IRSP-CONTROL	025-DEPLOYED-FLAG	MRSP_IRSP CONTR OL	DEPLOYED_FLAG
025	MRSP-IRSP-CONTROL	025-EQUIPMENT-FLAG	MRSP_IRSP CONTR OL	EQUIP_FLAG
025	MRSP-IRSP-CONTROL	025-MRSP-IRSP-PRIORITY	MRSP_IRSP CONTR OL	MRSP_IRSP_PRIORITY
025	MRSP-IRSP-CONTROL	025-S05-REVIEW-DATE	MRSP_IRSP CONTR OL	S05 REVIEW_DATE
025	MRSP-IRSP-CONTROL	025-JCS-PROJ-FLAG	MRSP_IRSP CONTR OL	JCS_PROJ_FLAG

Table 5.179. 031-MRSP-IRSP-Serial-Number Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
031	DIRECT-DELIVERY-HEADER	031-CONTRACT-NBR	DIRECT_DELIVERY _HDR	CONTRACT_NBR

031	DIRECT-DELIVERY-HEADER	031-CONTRACT-NBR	DUE_IN_DTL	CONTRACT_NBR
031	DIRECT-DELIVERY-HEADER	031-RID	DIRECT_DELIVERY_HDR	RID
031	DIRECT-DELIVERY-HEADER	031-ESTIMATED-DATE-SHIPPED	DIRECT_DELIVERY_HDR	ESTIMATED_DATE_SHIPPED
031	DIRECT-DELIVERY-HEADER	031-SYS-DESIG	DIRECT_DELIVERY_HDR	SYS_DESIG

**Table 5.180. 101-Item-Record Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	ILS-S Column Name
101	ITEM-RECORD	101-FEDERAL-SUPPLY-CLASS	ITEM_TABLE	FSC
101	ITEM-RECORD	101-NIIN-2	ADJUSTED_LEVEL_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	AIRBORNE_MRSP_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	AUTHORIZED_IN_USE_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	CIC_1RS_EIC_INV_ORG	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	CIC_1RS_EIC_INV_WHSE	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	COST_TABLE	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	DUE_IN_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	DUE_IN_FROM_MAINTENANCE_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	DUE_OUT_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	EOQ_CONSUMPTION_DTL	ITEM_ID_NBR

101	ITEM-RECORD	101-NIIN-2	EXCESS_REPORT_DL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	HPMSK_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	IRC_1RR_INV_ITEM	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	IRC_1RR_INV_ORG	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	IRC_1RR_INV_WHE	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	ISG_STOCK_NBR_RELATIONSHIP	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	ITEM_TABLE	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	LOC_VALIDATION	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	MASTER_BENCH_STOCK_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	MICAP_SUSPENSE_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	MSK_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	NON_AIRBORNE_MRSP_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	PART_NBR_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	PROJECT_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	RDO_SUSPENSE_DL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	REM_VEHICLES_ONLY_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	REPAIR_CYCLE_ATTACHMENT_GROUP_DATA	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	REPAIR_CYCLE_QUARTERLY_DATA	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	SERIALIZED_CONTROLLER	ITEM_ID_NBR

101	ITEM-RECORD	101-NIIN-2	SHIPMENT_SUSPENSE_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	SPECIAL_SPARES_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	SPRAM_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	SRD_CONSUMPTION	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	STATUS_FLP_MILSTRIP_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	STATUS_LOCAL_PURCHASE_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	STATUS_SHIP_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	SUPPLY_POINT_DL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	UNSERVICEABLE_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-NIIN-2	WRM_IRSP_SPARES_DTL	ITEM_ID_NBR
101	ITEM-RECORD	101-ALPHA-CHK	ITEM_TABLE	ALPHA_CHK
101	ITEM-RECORD	101-MMAC	ITEM_TABLE	MMAC
101	ITEM-RECORD	101-SD-1	ITEM_TABLE	SYS_DESIG
101	ITEM-RECORD	101-SD-2	ITEM_TABLE	SYS_DESIG
101	ITEM-RECORD	101-UNIT-OF-ISSUE	ITEM_TABLE	UNIT_OF_ISSUE
101	ITEM-RECORD	101-UNIT-PRICE	ITEM_TABLE	UNIT_PRICE
101	ITEM-RECORD	101-STOCKAGE-PRIORITY-CODE	ITEM_TABLE	STOCKAGE_PRIORITY_CODE
101	ITEM-RECORD	101-APPLICATION-CODE	ITEM_TABLE	APPLICATION_CODE

101	ITEM-RECORD	101-RID	ITEM_TABLE	RID
101	ITEM-RECORD	101-ERRCD	ITEM_TABLE	ERRCD
101	ITEM-RECORD	101-QTY-UNIT-PACK-CODE	ITEM_TABLE	QTY_UNIT_PACK_CODE
101	ITEM-RECORD	101-PARTS-PREFERENCE-CODE	ITEM_TABLE	PARTS_PREFERENCE_CODE
101	ITEM-RECORD	101-TYPE-SRAN	ITEM_TABLE	TYPE_ACCT_CODE
101	ITEM-RECORD	101-FILE-STATUS-QUARTER-CODE	ITEM_TABLE	FILE_STATUS_QUARTER_CODE
101	ITEM-RECORD	101-CONTROLLED-ITEM-CODE	ITEM_TABLE	CONTROLLED_ITEM_CODE
101	ITEM-RECORD	101-FREEZE-CODE	ITEM_TABLE	FREEZE_CODE
101	ITEM-RECORD	101-SHELF-LIFE-CODE	ITEM_TABLE	SHELF_LIFE_CODE
101	ITEM-RECORD	101-ADPE-FLAG	ITEM_TABLE	ADPE_FLAG
101	ITEM-RECORD	101-EEX-CODE	ITEM_TABLE	EEX_CODE
101	ITEM-RECORD	101-IEX-CODE	ITEM_TABLE	IEX_CODE
101	ITEM-RECORD	101-REX-CODE	ITEM_TABLE	REX_CODE
101	ITEM-RECORD	101-SEX-CODE	ITEM_TABLE	SEX_CODE
101	ITEM-RECORD	101-LOCAL-ERRCD-FLAG	ITEM_TABLE	LOCAL_ERRCD_FLAG
101	ITEM-RECORD	101-NOMENCLATURE	ITEM_TABLE	NOMENCLATURE
101	ITEM-RECORD	101-AIRLIFT-INVESTMENT-FLAG	ITEM_TABLE	AIRLIFT_INVESTMENT_FLAG
101	ITEM-RECORD	101-OST-OVERRIDE	ITEM_TABLE	OST_OVERRIDE
101	ITEM-RECORD	101-DATE-OF-LAST-TRANSACTION	ITEM_TABLE	DATE_OF_LAST_TRANSACTION

101	ITEM-RECORD	101-SERVICEABLE-BALANCE	ITEM_TABLE	SERVICEABLE_BALANCE
101	ITEM-RECORD	101-DEMILITARIZATION-CODE	ITEM_TABLE	DEMILITARIZATION_CODE
101	ITEM-RECORD	101-TYPE-PROCUREMENT-CODE	ITEM_TABLE	TYPE PROCUREMENT_CODE
101	ITEM-RECORD	101-EXCESS-CAUSE-CODE	ITEM_TABLE	EXCESS_CAUSE_CODE
101	ITEM-RECORD	101-DATE-OF-FIRST-DEMAND	ITEM_TABLE	DATE_OF_FIRST_DEMAND
101	ITEM-RECORD	101-NAT-MTR-FRT-CLASSTN	ITEM_TABLE	NAT_MTR_FRT_CLASS_TN
101	ITEM-RECORD	101-CUMLTV-RECURRING-DEMANDS	ITEM_TABLE	CUMLTV_RECURRING_DEMANDS
101	ITEM-RECORD	101-NBR-OF-DMDS-CURRENT	ITEM_TABLE	NBR_OF_DMDS_CURRENT
101	ITEM-RECORD	101-NBR-OF-DMDS-PAST-6-MONTHS	ITEM_TABLE	NBR_OF_DMDS_PAST_6_MONTHS
101	ITEM-RECORD	101-NBR-OF-DMDS-PAST-7-12-MOS	ITEM_TABLE	NBR_OF_DMDS_PAST_7_12_MOS
101	ITEM-RECORD	101-DATE-OF-LAST-DEMAND	ITEM_TABLE	DATE_OF_LAST_DEMAND
101	ITEM-RECORD	101-PRECIOUS-METALS-FLAG	ITEM_TABLE	PRECIOUS_METALS_FLAG
101	ITEM-RECORD	101-AFTO-FORM-95-CODE	ITEM_TABLE	AFTO_FORM_95_CODE
101	ITEM-RECORD	101-STANDARD-DEVIATION	ITEM_TABLE	STANDARD_DEVIATION
101	ITEM-RECORD	101-ACQUISITION-ADVICE-CODE	ITEM_TABLE	ACQUISITION_ADVICE_CODE
101	ITEM-RECORD	101-RQMTS-COMPUTATION-FLAG	ITEM_TABLE	RQMTS_COMPUTATION_FLAG
101	ITEM-RECORD	101-DATE-OF-LAST-RELEVELING	ITEM_TABLE	DATE_OF_LAST_RELVELING

101	ITEM-RECORD	101-DEMAND-LEVEL	ITEM_TABLE	DEMAND_LEVEL
101	ITEM-RECORD	101-DATE-OF-LAST-INVENTORY	ITEM_TABLE	DATE_OF_LAST_INV
101	ITEM-RECORD	101-SERIALIZED-REPORT-CODE	ITEM_TABLE	SERIALIZED_REPORT_CODE
101	ITEM-RECORD	101-TYPE-CARGO-CODES	ITEM_TABLE	TYPE_CARGO_CODES
101	ITEM-RECORD	101-FILLER-5	ITEM_TABLE	FILLER_5
101	ITEM-RECORD	101-BUDGET-CODE	ITEM_TABLE	BUDGET_CODE
101	ITEM-RECORD	101-DATE-OF-LAST-SNUD-UPDATE	ITEM_TABLE	DATE_OF_LAST_SNUD_UPDATE
101	ITEM-RECORD	101-PRICE-VALIDATION-CODE	ITEM_TABLE	PRICE_VALIDATION_CODE
101	ITEM-RECORD	101-BENCH-STOCK-RCD-FLAG	ITEM_TABLE	BENCH_STOCK_RCD_FLAG
101	ITEM-RECORD	101-MSK-RCD-FLAG	ITEM_TABLE	MSK_RCD_FLAG
101	ITEM-RECORD	101-OVERFLOW-ADJUNCT-RCD-FLAG	ITEM_TABLE	OVERFLOW_ADJUNCT_RCD_FLAG
101	ITEM-RECORD	101-SUPPLY-POINT-RCD-FLAG	ITEM_TABLE	SUPPLY_POINT_RCD_FLAG
101	ITEM-RECORD	101-SUPP-ADJUNCT-RCD-FLAG	ITEM_TABLE	SUPP_ADJUNCT_RCD_FLAG
101	ITEM-RECORD	101-SRD-COLLECTION-FLAG	ITEM_TABLE	SRD_COLLECTION_FLAG
101	ITEM-RECORD	101-MIN-LEVEL-FLAG	ITEM_TABLE	MIN_LEVEL_FLAG
101	ITEM-RECORD	101-MAX-LEVEL-FLAG	ITEM_TABLE	MAX_LEVEL_FLAG
101	ITEM-RECORD	101-FIXED-LEVEL-FLAG	ITEM_TABLE	FIXED_LEVEL_FLAG
101	ITEM-RECORD	101-RBL-FLAG	ITEM_TABLE	RBL_FLAG

101	ITEM-RECORD	101-MISSION-CHANGE-GAIN-FLAG	ITEM_TABLE	MISSION_CHANGE_GAIN_FLAG
101	ITEM-RECORD	101-MISSION-CHANGE-LOSS-FLAG	ITEM_TABLE	MISSION_CHANGE_LOSS_FLAG
101	ITEM-RECORD	101-TCTO-FLAG	ITEM_TABLE	TCTO_FLAG
101	ITEM-RECORD	101-BASE-CLOSURE-FLAG	ITEM_TABLE	BASE_CLOSURE_FLAG
101	ITEM-RECORD	101-EOQ-CONSUMPTION-RCD-FLAG	ITEM_TABLE	EOQ_CONSUMPTION_RCD_FLAG
101	ITEM-RECORD	101-HEALTH-HAZARD-FLAG	ITEM_TABLE	HEALTH_HAZARD_FLAG
101	ITEM-RECORD	101-SUSPECT-MATERIEL-FLAG	ITEM_TABLE	SUSPECT_MATERIEL_FLAG
101	ITEM-RECORD	101-PROBLEM-ITEM-FLAG	ITEM_TABLE	PROBLEM_ITEM_FLAG
101	ITEM-RECORD	101-STOCK-FUND-CREDIT-FLAG	ITEM_TABLE	STOCK_FUND_CREDIT_FLAG
101	ITEM-RECORD	101-MULTIPLE-DIFM-FLAG	ITEM_TABLE	MULTIPLE_DIFM_FLAG
101	ITEM-RECORD	101-FUNCTIONAL-CHECK-FLAG	ITEM_TABLE	FUNCTIONAL_CHECK_FLAG
101	ITEM-RECORD	101-LOCAL-PURCHASE-FLAG	ITEM_TABLE	LOCAL_PURCHASE_FLAG
101	ITEM-RECORD	101-WARRANTY-CODE	ITEM_TABLE	WARRANTY_CODE
101	ITEM-RECORD	101-SAMPLE-INV-LOT-FLAG	ITEM_TABLE	SAMPLE_INV_LOT_FLAG
101	ITEM-RECORD	101-MISSION-IMPACT-CODE	ITEM_TABLE	MISSION_IMPACT_CODE
101	ITEM-RECORD	101-LOT-SIZE-FLAG	ITEM_TABLE	LOT_SIZE_FLAG
101	ITEM-RECORD	101-CUMLTV-DEMAND-QTY	ITEM_TABLE	CUMLTV_DEMAND_QTY
101	ITEM-RECORD	101-CUMLTV-DMD-QTY-SQ	ITEM_TABLE	CUMLTV_DMD_QTY_SQ

101	ITEM-RECORD	101-NBR-DMDS-007SC	ITEM_TABLE	NBR_DMDS_007SC
101	ITEM-RECORD	101-DATE-SPC-ASSIGNED	ITEM_TABLE	DATE_SPC_ASSIGNED
101	ITEM-RECORD	101-MANAGER-DESIGNATOR-CODE	ITEM_TABLE	MANAGER_DESIGNATOR_CODE
101	ITEM-RECORD	101-FORECAST-ACQUISITION-COST	ITEM_TABLE	JCS_PROJ_FLAG
101	ITEM-RECORD	101-FORECAST-ACQUISITION-COST	ITEM_TABLE	PROJECT_CODE
101	ITEM-RECORD	101-XCE-DATE	ITEM_TABLE	XCE_DATE
101	ITEM-RECORD	101-FAST-TRANS-DENIAL-CODE	ITEM_TABLE	FAST_TRANS_DENIAL_CODE
101	ITEM-RECORD	101-FILLER-4	ITEM_TABLE	FILLER_4
101	ITEM-RECORD	101-FULLY-INTERCHANGABLE-FLAG	ITEM_TABLE	FULLY_INTERCHANGABLE_FLAG
101	ITEM-RECORD	101-HAZARDOUS-MATERIAL-CODE	ITEM_TABLE	HAZARDOUS_MATERIAL_CODE
101	ITEM-RECORD	101-UNSUITABLE-ITEM-FLAG	ITEM_TABLE	UNSUITABLE_ITEM_FLAG
101	ITEM-RECORD	101-EQUIP-MGT-CODE	ITEM_TABLE	EQUIP_MGT_CODE (Note)
101	ITEM-RECORD	101-SPI-INDICATOR	ITEM_TABLE	SPI_INDICATOR
101	ITEM-RECORD	101-SPI-NUMBER	ITEM_TABLE	SPI_NBR
101	ITEM-RECORD	101-SPI-EFFECTIVE-DATE	ITEM_TABLE	SPI_EFFECTIVE_DATE
101	ITEM-RECORD	101-DATE-OF-LAST-TRANSP-UPDATE	ITEM_TABLE	DATE_OF_LAST_TRA_NSP_UPDATE
101	ITEM-RECORD	101-FOAM-IN-PLACE-FLAG	ITEM_TABLE	FOAM_IN_PLACE_FLAG
101	ITEM-RECORD	101-CSMS-REPORT-FLAG	ITEM_TABLE	CSMS_REPORT_FLAG
101	ITEM-RECORD	101-AF-RAMPS-REPORT-CODE	ITEM_TABLE	AF_RAMPS_REPORT_CODE

101	ITEM-RECORD	101-DLA-STORAGE-FLAG	ITEM_TABLE	DLA_STORAGE_FLAG
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**Note:** The NWRM Indicator 'Q' is stored in the EQUIP\_MGT\_CODE field.

**Table 5.181. 102-Repair-Cycle Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
102	REPAIR-CYCLE	102-SYS-DESIG	REPAIR_CYCLE	SYS_DESIG
102	REPAIR-CYCLE	102-SYS-DESIG	REPAIR_CYCLE_AC TION_GROUP_DATA	SYS_DESIG
102	REPAIR-CYCLE	102-SYS-DESIG	REPAIR_CYCLE_QU ARTERLY_DATA	SYS_DESIG
102	REPAIR-CYCLE	102-STOCK-NUMBER	REPAIR_CYCLE	ITEM_ID_NBR
102	REPAIR-CYCLE	102-PRIORITY	REPAIR_CYCLE	PRIORITY
102	REPAIR-CYCLE	102-WARRANTY-CODE	REPAIR_CYCLE	WARRANTY_CODE
102	REPAIR-CYCLE	102-REPR-GENR-RTS	REPAIR_CYCLE_QU ARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-REPR-GENR-RTS	REPAIR_CYCLE_QU ARTERLY_DATA	REPR_GENR_RTS
102	REPAIR-CYCLE	102-REPR-GENR-CONDEMNED	REPAIR_CYCLE_QU ARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-REPR-GENR-CONDEMNED	REPAIR_CYCLE_QU ARTERLY_DATA	REPR_GENR_CONDE MNED
102	REPAIR-CYCLE	102-REPR-GENR-NRTS	REPAIR_CYCLE_QU ARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-REPR-GENR-NRTS	REPAIR_CYCLE_QU ARTERLY_DATA	REPR_GENR_NRTS
102	REPAIR-CYCLE	102-NET-REPAIR-CYCLE-DAYS	REPAIR_CYCLE_QU ARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-NET-REPAIR-CYCLE-DAYS	REPAIR_CYCLE_QU ARTERLY_DATA	NET_REPAIR_CYCLE_D AYS
102	REPAIR-CYCLE	102-MARK-FOR	REPAIR_CYCLE	MARK_FOR

102	REPAIR-CYCLE	102-PROJECT-NBR	REPAIR_CYCLE	PROJECT_NBR
102	REPAIR-CYCLE	102-CURRENT-QUARTER-AWP-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-CURRENT-QUARTER-AWP-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	AWP_DAYS
102	REPAIR-CYCLE	102-CURRENT-QTR-AWP-OCCUR	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-CURRENT-QTR-AWP-OCCUR	REPAIR_CYCLE_QUARTERLY_DATA	AWP_OCCUR
102	REPAIR-CYCLE	102-AVERAGE-AWP-DAYS-PAST-QTR	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-AVERAGE-AWP-DAYS-PAST-QTR	REPAIR_CYCLE_QUARTERLY_DATA	AVG_AWP_DAYS
102	REPAIR-CYCLE	102-NRTS-CONDEMNED-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-NRTS-CONDEMNED-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	NRTS_CONDEMNED_DAYS
102	REPAIR-CYCLE	102-RIMCS-CODE	REPAIR_CYCLE	RIMCS_CODE
102	REPAIR-CYCLE	102-NBR-OF-UNITS-TURNED-IN	REPAIR_CYCLE_ACTIVATION_GROUP_DATA	MAINTENANCE_ACTIVITY_GROUP
102	REPAIR-CYCLE	102-NBR-OF-UNITS-TURNED-IN	REPAIR_CYCLE_ACTIVATION_GROUP_DATA	NBR_OF_UNITS_TURNED_IN
102	REPAIR-CYCLE	102-NRTS-1-FLAG	REPAIR_CYCLE	NRTS_1_FLAG
102	REPAIR-CYCLE	102-DISPOSITION-CODE	REPAIR_CYCLE	DISPOSITION_CODE
102	REPAIR-CYCLE	102-SHIP-TO-SRAN	REPAIR_CYCLE	SHIP_TO_SRAN
102	REPAIR-CYCLE	102-EXCEPTION-R-C-DAYS	REPAIR_CYCLE	EXCEPTION_R_C_DAYS
102	REPAIR-CYCLE	102-PBR	REPAIR_CYCLE	PBR
102	REPAIR-CYCLE	102-ORG-CODE-REPAIR-ACTIVITY	REPAIR_CYCLE	ORG_CODE_REPAIR_ACTIVITY

102	REPAIR-CYCLE	102-SHOP-CODE-REPAIR-ACTIVITY	REPAIR_CYCLE	SHOP_CODE_REPAIR_ACTIVITY
102	REPAIR-CYCLE	102-SRAN	REPAIR_CYCLE	ALT_REPAIR_SRAN
102	REPAIR-CYCLE	102-PROJECT-CODE	REPAIR_CYCLE	ALT_REPAIR_PROJECT_CODE
102	REPAIR-CYCLE	102-SHIP-PRIORITY	REPAIR_CYCLE	ALT_REPAIR_SHIP_PRIORITY
102	REPAIR-CYCLE	102-LEVEL-OF-MAINTENANCE	REPAIR_CYCLE	LEVEL_OF_MAINTENANCE
102	REPAIR-CYCLE	102-DATE-OF-LAST-RIMCS-UPDATE	REPAIR_CYCLE	DATE_OF_LAST_RIMCS_UPDATE
102	REPAIR-CYCLE	102-TYPE-METRICS	REPAIR_CYCLE	TYPE_METRICS
102	REPAIR-CYCLE	102-NET-COST	REPAIR_CYCLE	NET_COST
102	REPAIR-CYCLE	102-UNITS	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-UNITS	REPAIR_CYCLE_QUARTERLY_DATA	UNITS
102	REPAIR-CYCLE	102-BEFORE-DELAYED-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-BEFORE-DELAYED-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	BEFORE_DELAYED_DAYS
102	REPAIR-CYCLE	102-AFTER-DELAY-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	AFTER_DELAY_DAYS
102	REPAIR-CYCLE	102-AFTER-DELAY-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-OTHER-DELAY-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-OTHER-DELAY-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	OTHER_DELAY_DAYS
102	REPAIR-CYCLE	102-TOTAL-DELAY-MAINT-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-TOTAL-DELAY-MAINT-DAYS	REPAIR_CYCLE_QUARTERLY_DATA	TOTAL_DELAY_MAIN_T_DAYS
102	REPAIR-CYCLE	102-BEFORE-DELAYED-AVG	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE

102	REPAIR-CYCLE	102-AFTER-DELAY-AVG	REPAIR_CYCLE_QUARTERLY_DATA	AFTER_DELAY_AVG
102	REPAIR-CYCLE	102-AFTER-DELAY-AVG	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-OTHER-DELAY-AVG	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-OTHER-DELAY-AVG	REPAIR_CYCLE_QUARTERLY_DATA	OTHER_DELAY_AVG
102	REPAIR-CYCLE	102-TOTAL-DELAY-MAINT-DAYS-AVG	REPAIR_CYCLE_QUARTERLY_DATA	AGE_CODE
102	REPAIR-CYCLE	102-TOTAL-DELAY-MAINT-DAYS-AVG	REPAIR_CYCLE_QUARTERLY_DATA	TOTAL_DELAY_MAIN_T_DAYS_AVG
102	REPAIR-CYCLE	102-FILLER	REPAIR_CYCLE	FILLER

**Table 5.182. 105-ISG-Record Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
105	ISG-RECORD	105-SYS-DESIG	ISG_STOCK_NBR_RELATIONSHIP	SYS_DESIG
105	ISG-RECORD	105-SYS-DESIG	ISG_TABLE	SYS_DESIG
105	ISG-RECORD	105-ISG-NBR	ISG_STOCK_NBR_RELATIONSHIP	ISG_NBR
105	ISG-RECORD	105-ISG-NBR	ISG_TABLE	ISG_NBR
105	ISG-RECORD	105-RELATIONSHIP-CODE	ISG_STOCK_NBR_RELATIONSHIP	RELATIONSHIP_CODE
105	ISG-RECORD	105-ORDER-OF-USE	ISG_STOCK_NBR_RELATIONSHIP	ISG_SOURCE_CODE
105	ISG-RECORD	105-ORDER-OF-USE	ISG_STOCK_NBR_RELATIONSHIP	LAST_ACCEPT_CODE
105	ISG-RECORD	105-ORDER-OF-USE	ISG_STOCK_NBR_RELATIONSHIP	PARTS_PREFERENCE_CODE
105	ISG-RECORD	105-JUMP-TO-CODE	ISG_STOCK_NBR_RELATIONSHIP	JUMP_TO_CODE
105	ISG-RECORD	105-TYPE-OF-LAST-UPDATE	ISG_TABLE	TYPE_OF_LAST_UPDATE
105	ISG-RECORD	105-DATE-OF-LAST-TRANSACTION	ISG_TABLE	DATE_OF_LAST_TRANSACTION

105	ISG-RECORD	105-INQ-FLP-DATE	ISG_TABLE	INQ_FLP_DATE
105	ISG-RECORD	105-INQ-FLP-CODE	ISG_TABLE	INQ_FLP_CODE
105	ISG-RECORD	105-CMS-FLAG	ISG_TABLE	CMS_FLAG
105	ISG-RECORD	105-DATE-OF-BVS-BDS	ISG_TABLE	DATE_OF_BVS_BDS
105	ISG-RECORD	105-FILLER	ISG_TABLE	FILLER

**Table 5.183. 106-System-Designator Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
106	SYSTEM-DESIGNATOR	106-SYS-DESIG	INV_ACCR_ACCT_BE_ER RC	SYS_DESIG
106	SYSTEM-DESIGNATOR	106-SYS-DESIG	INV_ACCR_ACCT_BE_FU NDS	SYS_DESIG
106	SYSTEM-DESIGNATOR	106-SYS-DESIG	INV_ACCR_ACCT_BE_SA MPLE	SYS_DESIG
106	SYSTEM-DESIGNATOR	106-SYS-DESIG	INV_ADJUSTMENT_BASI C	SYS_DESIG
106	SYSTEM-DESIGNATOR	106-SYS-DESIG	INV_ADJ_SAMPLE_INV_ CERT	SYS_DESIG
106	SYSTEM-DESIGNATOR	106-SYS-DESIG	ORG_COST_CENTER	SYS_DESIG
106	SYSTEM-DESIGNATOR	106-SYS-DESIG	SRAN_TABLE	SYS_DESIG
106	SYSTEM-DESIGNATOR	106-RID	SRAN_TABLE	RID
106	SYSTEM-DESIGNATOR	106-SRAN	ADJUSTED_LEVEL_DTL	SRAN

106	SYSTEM-DESIGNATOR	106-SRAN	AIRBORNE_MRSP_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	AUTHORIZED_IN_USE_DL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	AVG_INV_INVESTMENTS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	AVG_INV_INVESTMENTS_RSC	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	BASE_CONSTANTS_2	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	BENCH_STOCK_ISSUE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	BENCH_STOCK_SUMMARY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CIC_1RS_EIC_INV_ORG	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CIC_1RS_EIC_INV_WHSE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CNTRL_COLLECTIVE_ORGS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CNTRL_REPCYC_TABLE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	COST_TABLE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CT_DATE_SYS_DESIG	SRAN

106	SYSTEM-DESIGNATOR	106-SRAN	CT_DELINQUENT_SOURCE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CT_DELINQUENT_TRIC	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CT_DOCUMENT_CONTROL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CT_HISTORY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CUMULATIVE_REJECT_SUSPENSE_1	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CUST_SUPPORT_EFFECT	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CUST_SUPPORT_EFFECT_OTHERS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CUST_WAIT_TIME_CAUSE_CODE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CUST_WAIT_TIME_ORGS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CUST_WAIT_TIME_PRI_GROUP	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CUST_WAIT_TIME_SOS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CWT_CATEGORY_PRI_GROUP	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	CWT_CATEGORY_SOS	SRAN

106	SYSTEM-DESIGNATOR	106-SRAN	CWT_CATEGORY_TYPE_ORG	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	DAILY_REJECT_SUSPENSE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	DELIVERY_DESTINATION	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	DIRECT_DELIVERY_HDR	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	DUE_IN_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	DUE_IN_FROM_MAINTENANCE_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	DUE_IN_SUMMARY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	DUE_OUT_ANALYSIS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	DUE_OUT_CANCELLATION_SUMMARY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	DUE_OUT_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	DUE_OUT_SCHEDULE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	EOQ_CONSUMPTION_DL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	EXCEPTION_PHRASES	SRAN

106	SYSTEM-DESIGNATOR	106-SRAN	EXCESS_REPORT_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	EXCESS_STRATIFICATION	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	FY_INV_ACCR_ERRC	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	FY_INV_ACCR_STRAT	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	GROSS_NET_AVAILABILITY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	HPMSK_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	INV_ACCR_ACCT_BE_ERRC	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	INV_ACCR_ACCT_BE_FUND	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	INV_ACCR_ACCT_BE_SAMPLE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	INV_ADJUSTMENT_BASIC	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	INV_ADJ_SAMPLE_INV_CERT	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	INV_CONTROL_DATA_ERRC	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	INV_CONTROL_DATA_STOCK	SRAN

106	SYSTEM-DESIGNATOR	106-SRAN	IRC_1RR_INV_ITEM	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	IRC_1RR_INV_ORG	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	IRC_1RR_INV_WHSE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ISE_CATEGORY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ISE_CATEGORY_BUDGET	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ISG_STOCK_NBR_RELATIONSHIP	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ISG_TABLE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ISSL_DATA_TABLE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ITEM_TABLE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ITEM_TABLE_DATA	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	LOC_VALIDATION	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	LOGMARS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	MACR_GSD_PART2	SRAN

106	SYSTEM-DESIGNATOR	106-SRAN	MASTER_BENCH_STOCK_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	METRICS_CWT_DATA	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	METRICS_ISE_DATA	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	METRICS_RCM_DATA	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	METRIC_RCM_CNTL_DATA	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	MGMT_RPT_CONTROL_TABLE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	MICAP_ANALYSIS_CAUSE_CODE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	MICAP_ANALYSIS_DELETE_CODE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	MICAP_AWP_TABLE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	MICAP_SUSPENSE_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	MO_INV_ACCR_ERRC	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	MO_INV_ACCR_STRAT	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	MRSP_IRSP_CONTROL	SRAN

106	SYSTEM-DESIGNATOR	106-SRAN	MRSP_IRSP_CONTROL_MAJCOM	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	MRSP_IRSP_SERIAL_NB_R	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	MSK_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	M_AND_S_CODES	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	NON_AIRBORNE_MRSP_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ONLINE_MGMT	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ORG_COST_CENTER	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ORG_COST_CENTER_000_099	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ORG_COST_CENTER_100_999	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ORG_COST_CENTER_ACCT_SUMMARY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ORG_COST_CENTER_EEI_C_SUMMARY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	PART_NBR_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	PROJECT_DTL	SRAN

106	SYSTEM-DESIGNATOR	106-SRAN	PROJECT_FUNDS_MGMT	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	RCAC_AWP	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	RCAC_NON_AWP	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	RDO_SUSPENSE_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	REASON_FOR_NON_AVAILABILITY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	REM_VEHICLES_ONLY_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	REPAIR_CYCLE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	REPAIR_CYCLE_ACTION_GROUP_DATA	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	REPAIR_CYCLE_QUARTERLY_DATA	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	REQUISITION_SUMMARY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	RID_FREQUENCY_OF RECEIPTS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	RID_OST_DATA	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ROD_INV_DOLLAR_VALUE	SRAN

106	SYSTEM-DESIGNATOR	106-SRAN	ROD_SALES_ANALYSIS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ROD_VARIANCE_ANALYSIS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	ROUTING_IDENTIFIER	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	RQN_EXCEPTION_OVERRIDE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SAMPLE_INV_SUSPENSE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SBSS_PROCESS_FLAGS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SERIALIZED_CONTROL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SHIPMENT_SUSPENSE_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SHP_EXCEPTION_OVERRIDE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SPECIAL_SPARES_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SPRAM_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SRAN_TABLE	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SRD_CONSUMPTION	SRAN

106	SYSTEM-DESIGNATOR	106-SRAN	STATUS_FLP_MILSTRIP_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	STATUS_LOCAL_PURCHASE_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	STATUS_SHIP_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SUPPLY_POINT_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SUPPLY_TABLE_COUNT	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	SUPPORTED_ORGS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	TAR_IMAGE_HOLD	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	TRANSACTION_HISTORY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	TRANSACTION_SUMMARY	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	TRANSACTION_SUMMARY_COUNTS	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	UNSERVICEABLE_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	WEAPON_SUPPORT_EFFECT	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	WEAPON_SUPPORT_EFFECT_OTHERS	SRAN

106	SYSTEM-DESIGNATOR	106-SRAN	WRM_IRSP_SPARES_DTL	SRAN
106	SYSTEM-DESIGNATOR	106-SRAN	WRM_WCDO_SPARES_DL	SRAN
106	SYSTEM-DESIGNATOR	106-FILLER-2	SRAN_TABLE	FILLER_2
106	SYSTEM-DESIGNATOR	106-AVG-OST	SRAN_TABLE	AVG_OST
106	SYSTEM-DESIGNATOR	106-FILLER-1	SRAN_TABLE	FILLER_1

**Table 5.184. 107-SRD-Consumption Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
107	SRD-CONSUMPTION	107-CALC-KEY	SRD_CONSUMPTION	SYS_DESIG
107	SRD-CONSUMPTION	107-SRD	SRD_CONSUMPTION	SRD
107	SRD-CONSUMPTION	107-DATE-OF-FIRST-DEMAND	SRD_CONSUMPTION	DATE_OF_FIRST_DEMAND
107	SRD-CONSUMPTION	107-QTY	SRD_CONSUMPTION	QTY

**Table 5.185. 109-MICAP-AWP-Record Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
109	MICAP-AWP-RECORD	109-DAY-MICAP-START	MICAP_AWP_TABLE	DAY_MICAP_STAR

109	MICAP-AWP-RECORD	109-MONTH-MICAP-START	MICAP_AWP_TABLE	MONTH_MICAP_START
109	MICAP-AWP-RECORD	109-YEAR-MICAP-START	MICAP_AWP_TABLE	YEAR_MICAP_START
109	MICAP-AWP-RECORD	109-MEMO-FIRM-FLAG	MICAP_AWP_TABLE	MEMO_FIRM_FLAG
109	MICAP-AWP-RECORD	109-MAJCOM-DATA	MICAP_AWP_TABLE	MAJCOM_DATA
109	MICAP-AWP-RECORD	109-REMARKS	MICAP_AWP_TABLE	REMARKS
109	MICAP-AWP-RECORD	109-AWP	MICAP_AWP_TABLE	AWP
109	MICAP-AWP-RECORD	109-FILLER	MICAP_AWP_TABLE	FILLER

**Table 5.186. 111-Online-Mgmt Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
111	ONLINE-MGMT	111-TOTAL-LINE-ITEM-REVIEWED	ONLINE_MGMT	TOTAL_LINE_ITEM_REVIEWED
111	ONLINE-MGMT	111-DOLLAR-VALUE-REVIEWED	ONLINE_MGMT	DOLLAR_VALUE_REVIEWED
111	ONLINE-MGMT	111-LI-EXCESS	ONLINE_MGMT	LI_EXCESS
111	ONLINE-MGMT	111-DOL-VAL-RETENTION	ONLINE_MGMT	DOL_VAL_RETENTION
111	ONLINE-MGMT	111-DOL-VAL-BUO-FTE	ONLINE_MGMT	DOL_VAL_BUO_FTE
111	ONLINE-MGMT	111-DOL-VAL-FEX-TRM	ONLINE_MGMT	DOL_VAL_FEX_TRM
111	ONLINE-MGMT	111-DOL-VAL-REPORTED-FEX	ONLINE_MGMT	DOL_VAL_REPORTED_FEX
111	ONLINE-MGMT	111-NBR-ITEM-RECS-COMPLETED	ONLINE_MGMT	NBR_ITEM_RECS_COMPLETED
111	ONLINE-MGMT	111-DATE-OF-FILE-STATUS	ONLINE_MGMT	DATE_OF_FILE_STATUS
111	ONLINE-MGMT	111-SYS-DESIG	ONLINE_MGMT	SYS_DESIG

**Table 5.187. 201-Authorized-In-Use-Deal Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
201	AUTHORIZED-IN-USE-DETAIL	201-SYS-DESIG	AUTHORIZED_IN_U SE_DTL	SYS_DESIG
201	AUTHORIZED-IN-USE-DETAIL	201-QTY-ON-HAND	AUTHORIZED_IN_U SE_DTL	QTY_ON_HAND
201	AUTHORIZED-IN-USE-DETAIL	201-DTL-RECORD-TYPE	AUTHORIZED_IN_U SE_DTL	DTL_DATA_TYPE
201	AUTHORIZED-IN-USE-DETAIL	201-DOCUMENT-NBR	AUTHORIZED_IN_U SE_DTL	ACTIVITY_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-DOCUMENT-NBR	AUTHORIZED_IN_U SE_DTL	DOC_DATE_SERIAL_NBR
201	AUTHORIZED-IN-USE-DETAIL	201-DOCUMENT-NBR	AUTHORIZED_IN_U SE_DTL	ORG_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-DOCUMENT-NBR	AUTHORIZED_IN_U SE_DTL	SHOP_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-AUTH-QTY	AUTHORIZED_IN_U SE_DTL	AUTH_QTY
201	AUTHORIZED-IN-USE-DETAIL	201-ITEM-CODE	AUTHORIZED_IN_U SE_DTL	ITEM_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-TYPE-EQUIP-CODE	AUTHORIZED_IN_U SE_DTL	TYPE_EQUIP_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-USE-CODE	AUTHORIZED_IN_U SE_DTL	USE_CODE

201	AUTHORIZED-IN-USE-DETAIL	201-ALLOWANCE-IDENTIFICATION	AUTHORIZED_IN_USE_DTL	ALLOWANCE_IDENTIFICATION
201	AUTHORIZED-IN-USE-DETAIL	201-BASE-OF-PLANNED-USE	AUTHORIZED_IN_USE_DTL	BASE_OF_PLANNED_USE
201	AUTHORIZED-IN-USE-DETAIL	201-ALTERNATE-STORAGE-LOC-CODE	AUTHORIZED_IN_USE_DTL	ALTERNATE_STORAGE_LOC_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-LABEL-FLAG	AUTHORIZED_IN_USE_DTL	LABEL_FLAG
201	AUTHORIZED-IN-USE-DETAIL	201-SPECIAL-ALLOWANCE-FLAG	AUTHORIZED_IN_USE_DTL	SPECIAL_ALLOWANCE_FLAG
201	AUTHORIZED-IN-USE-DETAIL	201-WRM-REPORTING-APPLIC-CODE	AUTHORIZED_IN_USE_DTL	WRM_REPORTING_APPLIC_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-BASS-COMPOSITION-CODE	AUTHORIZED_IN_USE_DTL	BASS_COMPOSITION_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-REM-EMC-FLAG	AUTHORIZED_IN_USE_DTL	REM_EM_C_FLAG
201	AUTHORIZED-IN-USE-DETAIL	201-DATE-ESTABLISHED	AUTHORIZED_IN_USE_DTL	DATE_ESTABLISHED
201	AUTHORIZED-IN-USE-DETAIL	201-DATE-OF-LAST-TRANSACTION	AUTHORIZED_IN_USE_DTL	DATE_OF_LAST_TRANSACTION
201	AUTHORIZED-IN-USE-DETAIL	201-SUBSTITUTE-ASSET-FLAG	AUTHORIZED_IN_USE_DTL	SUBSTITUTE_ASSET_FLAG
201	AUTHORIZED-IN-USE-DETAIL	201-DEPLOYED-FLAG	AUTHORIZED_IN_USE_DTL	DEPLOYED_FLAG
201	AUTHORIZED-IN-USE-DETAIL	201-END-ITEM-IDENT-CODE	AUTHORIZED_IN_USE_DTL	END_ITEM_IDENT_CODE

201	AUTHORIZED-IN-USE-DETAIL	201-UNIT-TYPE-CODE	AUTHORIZED_IN_U SE_DTL	UNIT_TYPE_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-INCREMENT-CODE	AUTHORIZED_IN_U SE_DTL	INCREMENT_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-SERVICEABILITY-CODE	AUTHORIZED_IN_U SE_DTL	SERVICEABILITY_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-STORAGE-LOCATION	AUTHORIZED_IN_U SE_DTL	STORAGE_LOC
201	AUTHORIZED-IN-USE-DETAIL	201-MISSION-ITEM-ESSEN-CODE	AUTHORIZED_IN_U SE_DTL	MISSION_ITEM_ESSEN_CODE
201	AUTHORIZED-IN-USE-DETAIL	201-UNSERVICEABLE-QTY-CALIB	AUTHORIZED_IN_U SE_DTL	UNSERVICEABLE_QTY_CALIB
201	AUTHORIZED-IN-USE-DETAIL	201-UNSERVICEABLE-QTY-MAINT	AUTHORIZED_IN_U SE_DTL	UNSERVICEABLE_QTY_MAINT
201	AUTHORIZED-IN-USE-DETAIL	201-DEPLOYED-QTY	AUTHORIZED_IN_U SE_DTL	DEPLOYED_QTY
201	AUTHORIZED-IN-USE-DETAIL	201-DEPLOYED-RID	AUTHORIZED_IN_U SE_DTL	DEPLOYED_RID
201	AUTHORIZED-IN-USE-DETAIL	201-FILLER-1	AUTHORIZED_IN_U SE_DTL	FILLER_1

**Table 5.188. 202-Due-In-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
202	DUE-IN-DETAIL	202-QTY-DUE-IN	DUE_IN_DTL	QTY_DUE_IN
202	DUE-IN-DETAIL	202-DTL-RECORD-TYPE	DUE_IN_DTL	DTL_DATA_TYPE

202	DUE-IN-DETAIL	202-SUPP-ADDRESS	DUE_IN_DTL	SUPP_ADDRESS
202	DUE-IN-DETAIL	202-DOCUMENT-NBR	DUE_IN_DTL	DUE_IN_DATE_SERIAL_NBR
202	DUE-IN-DETAIL	202-DEMAND-CODE	DUE_IN_DTL	DEMAND_CODE
202	DUE-IN-DETAIL	202-ADVICE-CODE	DUE_IN_DTL	ADVICE_CODE
202	DUE-IN-DETAIL	202-SIGNAL-CODE	DUE_IN_DTL	SIGNAL_CODE
202	DUE-IN-DETAIL	202-REQUIRED-DEL-DATE	DUE_IN_DTL	REQUIRED_DEL_DATE
202	DUE-IN-DETAIL	202-PRIORITY	DUE_IN_DTL	PRIORITY
202	DUE-IN-DETAIL	202-PROJECT-CODE	DUE_IN_DTL	PROJECT_CODE
202	DUE-IN-DETAIL	202-TYPE-SRAN	DUE_IN_DTL	TYPE_ACCT_CODE
202	DUE-IN-DETAIL	202-BUDGET-CODE-Z-FLAG	DUE_IN_DTL	BUDGET_CODE_Z_FLAG
202	DUE-IN-DETAIL	202-YEAR	DUE_IN_DTL	YEAR
202	DUE-IN-DETAIL	202-RID	DUE_IN_DTL	RID
202	DUE-IN-DETAIL	202-ACTIVITY-CODE	DUE_IN_DTL	ACTIVITY_CODE
202	DUE-IN-DETAIL	202-ORG-SHOP	DUE_IN_DTL	DUE_OUT_ORG_CODE
202	DUE-IN-DETAIL	202-ORG-SHOP	DUE_IN_DTL	DUE_OUT_SHOP_CODE
202	DUE-IN-DETAIL	202-DATE-SERIAL-NBR	DUE_IN_DTL	DUE_OUT_DATE_SERIAL_NBR
202	DUE-IN-DETAIL	202-SUPPRESS-CANCEL-FLAG	DUE_IN_DTL	SUPPRESS_CANCEL_FLAG
202	DUE-IN-DETAIL	202-PARTIAL-CANCEL-FLAG	DUE_IN_DTL	PARTIAL_CANCEL_FLAG
202	DUE-IN-DETAIL	202-TYPE-MAINT-CODE	DUE_IN_DTL	TYPE_MAINT_CODE

202	DUE-IN-DETAIL	202-RQMTS-COMPUTATION-FLAG	DUE_IN_DTL	RQMTS_COMPUTATION_FLAG
202	DUE-IN-DETAIL	202-SYS-DESIG	DUE_IN_DTL	SYS_DESIG
202	DUE-IN-DETAIL	202-AIRLIFT-INVESTMENT-FLAG	DUE_IN_DTL	AIRLIFT_INVESTMENT_FLAG
202	DUE-IN-DETAIL	202-FISCAL-YEAR	DUE_IN_DTL	FISCAL_YEAR
202	DUE-IN-DETAIL	202-MICAP-FLAG	DUE_IN_DTL	MICAP_FLAG
202	DUE-IN-DETAIL	202-DUE-OUT-UJC	DUE_IN_DTL	DUE_OUT_UJC
202	DUE-IN-DETAIL	202-FILLER-2	DUE_IN_DTL	FILLER_2
202	DUE-IN-DETAIL	202-BUDGET-CODE-Z-FY	DUE_IN_DTL	BUDGET_CODE_Z_FY
202	DUE-IN-DETAIL	202-BCAS-FLAG	DUE_IN_DTL	BCAS_FLAG
202	DUE-IN-DETAIL	202-FILLER-1	DUE_IN_DTL	FILLER_1
202	DUE-IN-DETAIL	202-VENDOR-SHIP-NBR	DUE_IN_DTL	VENDOR_SHIP_NBR
202	DUE-IN-DETAIL	202-UNIT-PRICE	DUE_IN_DTL	UNIT_PRICE

Table 5.189. 203-Due-In-From-Maintenance-Detail Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-QTY-DUE-IN	DUE_IN_FROM_MAINTENANCE_DTL	QTY_DUE_IN
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-DTL-RECORD-TYPE	DUE_IN_FROM_MAINTENANCE_DTL	DTL_DATA_TYPE

203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-ACTIVITY-CODE	DUE_IN_FROM_MAINTENANCE_DTL	ACTIVITY_CODE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-ORG-CODE	DUE_IN_FROM_MAINTENANCE_DTL	ORG_CODE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-SHOP-CODE	DUE_IN_FROM_MAINTENANCE_DTL	SHOP_CODE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-DATE-SERIAL-NBR	DUE_IN_FROM_MAINTENANCE_DTL	DUE_IN_DATE_SERIAL_NBR
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-DEMAND-CODE	DUE_IN_FROM_MAINTENANCE_DTL	DEMAND_CODE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-ISU-DOR-DATE	DUE_IN_FROM_MAINTENANCE_DTL	ISU_DOR_DATE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-DIFM-STATUS-FLAG	DUE_IN_FROM_MAINTENANCE_DTL	DIFM_STATUS_FLAG
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-REPAIR-RETURN-FLAG	DUE_IN_FROM_MAINTENANCE_DTL	REPAIR_RETURN_FLAG
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-RID-2	DUE_IN_FROM_MAINTENANCE_DTL	RID_2
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-TYPE-ORG-CODE	DUE_IN_FROM_MAINTENANCE_DTL	TYPE_ORG_CODE

203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-DIFM-LOCATION	DUE_IN_FROM_MAINTENANCE_DTL	DIFM_LOC
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-DATE-OF-LAST-CHANGE	DUE_IN_FROM_MAINTENANCE_DTL	DATE_OF_LAST_CHANGE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-CURRENT-DIFM-STATUS-CODE	DUE_IN_FROM_MAINTENANCE_DTL	CURRENT_DIFM_STATUS_CODE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-ESTIMATED-REPAIR-DATE	DUE_IN_FROM_MAINTENANCE_DTL	ESTIMATED_REPAIR_DATE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-MAJCOM-CODE	DUE_IN_FROM_MAINTENANCE_DTL	MAJCOM_CODE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-FILLER-2	DUE_IN_FROM_MAINTENANCE_DTL	FILLER_2
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-BEFORE-DELAYED-DAYS	DUE_IN_FROM_MAINTENANCE_DTL	BEFORE_DELAYED_DAYS
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-SRD	DUE_IN_FROM_MAINTENANCE_DTL	SRD
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-DATE-OF-LAST-TRANSACTION	DUE_IN_FROM_MAINTENANCE_DTL	DATE_OF_LAST_TRANSACTION
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-SYS-DESIG	DUE_IN_FROM_MAINTENANCE_DTL	SYS_DESIG

203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-REPAIR-RETURN-DOC-NBR	DUE_IN_FROM_MAINTENANCE_DTL	REP_RET_ACTIVITY_CODE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-REPAIR-RETURN-DOC-NBR	DUE_IN_FROM_MAINTENANCE_DTL	REP_RET_DATE_SERIAL_NBR
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-REPAIR-RETURN-DOC-NBR	DUE_IN_FROM_MAINTENANCE_DTL	REP_RET_ORG_CODE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-REPAIR-RETURN-DOC-NBR	DUE_IN_FROM_MAINTENANCE_DTL	REP_RET_SHOP_CODE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-WORK-UNIT-CODE	DUE_IN_FROM_MAINTENANCE_DTL	WORK_UNIT_CODE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-PREVIOUS-DIFM-STATUS	DUE_IN_FROM_MAINTENANCE_DTL	PREVIOUS_DIFM_STATUS
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-AWP-DAYS	DUE_IN_FROM_MAINTENANCE_DTL	AWP_DAYS
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-AFTER-DELAYED-DAYS	DUE_IN_FROM_MAINTENANCE_DTL	AFTER_DELAYED_DAYS
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-DELAYED-OTHER-DAYS	DUE_IN_FROM_MAINTENANCE_DTL	DELAYED_OTHER_DAYS
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-JOB-CONTROL-NUMBER	DUE_IN_FROM_MAINTENANCE_DTL	JOB_CONTROL_NBR

203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-JOCAS-NBR	DUE_IN_FROM_MAINTENANCE_DTL	JOCAS_NBR
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-FILLER-1	DUE_IN_FROM_MAINTENANCE_DTL	FILLER_1
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-TIME-OF-LAST-CHANGE	DUE_IN_FROM_MAINTENANCE_DTL	TIME_OF_LAST_CHANGE
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-PRE-REPAIR	DUE_IN_FROM_MAINTENANCE_DTL	PRE_REPAIR
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-REPAIR	DUE_IN_FROM_MAINTENANCE_DTL	REPAIR
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-POST-REPAIR	DUE_IN_FROM_MAINTENANCE_DTL	POST_REPAIR
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-AWP	DUE_IN_FROM_MAINTENANCE_DTL	AWP
203	DUE-IN-FROM-MAINTENANCE-DETAIL	203-OTHERS	DUE_IN_FROM_MAINTENANCE_DTL	OTHERS

**Table 5.190. 204-Unserviceable-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
204	UNSERVICEABLE-DETAIL	204-UNSERVICEABLE-QTY	UNSERVICEABLE_DL	UNSERVICEABLE_QTY

204	UNSERVICEABLE-DETAIL	204-DTL-RECORD-TYPE	UNSERVICEABLE_D TL	DTL_DATA_TYPE
204	UNSERVICEABLE-DETAIL	204-ACTIVITY-CODE	UNSERVICEABLE_D TL	ACTIVITY_CODE
204	UNSERVICEABLE-DETAIL	204-ORG-CODE	UNSERVICEABLE_D TL	ORG_CODE
204	UNSERVICEABLE-DETAIL	204-SHOP-CODE	UNSERVICEABLE_D TL	SHOP_CODE
204	UNSERVICEABLE-DETAIL	204-DATE-SERIAL-NBR	UNSERVICEABLE_D TL	DOC_DATE_SERIAL_NB R
204	UNSERVICEABLE-DETAIL	204-DEMAND-CODE	UNSERVICEABLE_D TL	DEMAND_CODE
204	UNSERVICEABLE-DETAIL	204-STATUS-FLAG	UNSERVICEABLE_D TL	STATUS_FLAG
204	UNSERVICEABLE-DETAIL	204-E3A-COMPONENT-FLAG	UNSERVICEABLE_D TL	E3A_COMPONENT_FLAG
204	UNSERVICEABLE-DETAIL	204-RID-2	UNSERVICEABLE_D TL	RID_2
204	UNSERVICEABLE-DETAIL	204-TYPE-ORG-CODE	UNSERVICEABLE_D TL	TYPE_ORG_CODE
204	UNSERVICEABLE-DETAIL	204-ADR-SERIAL-NBR	UNSERVICEABLE_D TL	ADR_SERIAL_NBR
204	UNSERVICEABLE-DETAIL	204-DISPOS-REQUEST-ADR-DATE	UNSERVICEABLE_D TL	DISPOS_REQUEST_ADR _DATE
204	UNSERVICEABLE-DETAIL	204-WAREHOUSE-LOCATION	UNSERVICEABLE_D TL	WHSE_ASSIGNED_STA TUS
204	UNSERVICEABLE-DETAIL	204-WAREHOUSE-LOCATION	UNSERVICEABLE_D TL	WHSE_LOC
204	UNSERVICEABLE-DETAIL	204-UNSERVICEABLE-STATUS-CODE	UNSERVICEABLE_D TL	UNSERVICEABLE_STA TUS_CODE
204	UNSERVICEABLE-DETAIL	204-MATERIEL-CONDITION	UNSERVICEABLE_D TL	MATERIEL_CONDITION
204	UNSERVICEABLE-DETAIL	204-TYPE-SRAN	UNSERVICEABLE_D TL	TYPE_ACCT_CODE
204	UNSERVICEABLE-DETAIL	204-SRD	UNSERVICEABLE_D TL	SRD

204	UNSERVICEABLE-DETAIL	204-DATE-OF-LAST-TRANSACTION	UNSERVICEABLE_DETAIL	DATE_OF_LAST_TRANSACTION
204	UNSERVICEABLE-DETAIL	204-SYS-DESIG	UNSERVICEABLE_DETAIL	SYS_DESIG
204	UNSERVICEABLE-DETAIL	204-AMMO-DISPOS-REQ-NBR	UNSERVICEABLE_DETAIL	AMMO_DISPOS_REQ_NBR
204	UNSERVICEABLE-DETAIL	204-FILLER-1	UNSERVICEABLE_DETAIL	FILLER_1
204	UNSERVICEABLE-DETAIL	204-MDR-QDR-REPORT-NBR	UNSERVICEABLE_DETAIL	MDR_QDR_REPORT_NBR

Table 5.191. 205-Due-Out-Detail Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
205	DUE-OUT-DETAIL	205-DUO-QTY	DUE_OUT_DTL	DUO_QTY
205	DUE-OUT-DETAIL	205-DTL-RECORD-TYPE	DUE_OUT_DTL	DTL_DATA_TYPE
205	DUE-OUT-DETAIL	205-ACTIVITY-CODE	DUE_OUT_DTL	ACTIVITY_CODE
205	DUE-OUT-DETAIL	205-ACTIVITY-CODE	MICAP_AWP_TABLE	ACTIVITY_CODE
205	DUE-OUT-DETAIL	205-ORG-CODE	DUE_OUT_DTL	ORG_CODE
205	DUE-OUT-DETAIL	205-ORG-CODE	MICAP_AWP_TABLE	ORG_CODE
205	DUE-OUT-DETAIL	205-SHOP-CODE	DUE_OUT_DTL	SHOP_CODE
205	DUE-OUT-DETAIL	205-SHOP-CODE	MICAP_AWP_TABLE	SHOP_CODE

205	DUE-OUT-DETAIL	205-DATE-SERIAL-NBR	DUE_OUT_DTL	DUE_OUT_DATE_SERIAL_NBR
205	DUE-OUT-DETAIL	205-DATE-SERIAL-NBR	MICAP_AWP_TABLE	DUE_OUT_DTL_SERIAL_NBR
205	DUE-OUT-DETAIL	205-DELIVERY-DESTINATION	DUE_OUT_DTL	DELIVERY_DESTINATION
205	DUE-OUT-DETAIL	205-UJC	DUE_OUT_DTL	UJC
205	DUE-OUT-DETAIL	205-TEX-CODE	DUE_OUT_DTL	TEX_CODE
205	DUE-OUT-DETAIL	205-DUE-IN-DOCUMENT-NBR	DUE_OUT_DTL	DUE_IN_DATE_SERIAL_NBR
205	DUE-OUT-DETAIL	205-PROGRAM-DECISION-FLAG	DUE_OUT_DTL	PROGRAM_DECISION_FLAG
205	DUE-OUT-DETAIL	205-FAD-CODE	DUE_OUT_DTL	FAD_CODE
205	DUE-OUT-DETAIL	205-DEMAND-CODE	DUE_OUT_DTL	DEMAND_CODE
205	DUE-OUT-DETAIL	205-MARK-FOR	DUE_OUT_DTL	AWP_ACTIVITY_CODE
205	DUE-OUT-DETAIL	205-MARK-FOR	DUE_OUT_DTL	AWP_DATE_SERIAL_NB_R
205	DUE-OUT-DETAIL	205-MARK-FOR	DUE_OUT_DTL	AWP_ORG_CODE
205	DUE-OUT-DETAIL	205-MARK-FOR	DUE_OUT_DTL	AWP_SHOP_CODE

205	DUE-OUT-DETAIL	205-MARK-FOR	DUE_OUT_DTL	CE_OPTIONAL
205	DUE-OUT-DETAIL	205-MARK-FOR	DUE_OUT_DTL	MAJCOM_CODE
205	DUE-OUT-DETAIL	205-MARK-FOR	DUE_OUT_DTL	MARK_FOR
205	DUE-OUT-DETAIL	205-MARK-FOR	DUE_OUT_DTL	MDS
205	DUE-OUT-DETAIL	205-MARK-FOR	DUE_OUT_DTL	SRD
205	DUE-OUT-DETAIL	205-MARK-FOR	DUE_OUT_DTL	WORK_UNIT_CODE
205	DUE-OUT-DETAIL	205-SUPP-ADDRESS	DUE_OUT_DTL	SUPP_ADDRESS
205	DUE-OUT-DETAIL	205-MEMO-FIRM-FLAG	DUE_OUT_DTL	MEMO_FIRM_FLAG
205	DUE-OUT-DETAIL	205-DATE-OF-LAST-TRANSACTION	DUE_OUT_DTL	DATE_OF_LAST_TRANSACTION
205	DUE-OUT-DETAIL	205-ALREADY-PROCESSED-FLAG	DUE_OUT_DTL	ALREADY_PROCESSED_FLAG
205	DUE-OUT-DETAIL	205-SYS-DESIG	DUE_OUT_DTL	SYS_DESIG
205	DUE-OUT-DETAIL	205-SYS-DESIG	MICAP_AWP_TABLE	SYS_DESIG
205	DUE-OUT-DETAIL	205-TYPE-MAINT-CODE	DUE_OUT_DTL	TYPE_MAINT_CODE

205	DUE-OUT-DETAIL	205-DOC-422-FLAG	DUE_OUT_DTL	DOC_422_FLAG
205	DUE-OUT-DETAIL	205-PUSH-ASSET-CANC-FLAG	DUE_OUT_DTL	PUSH_ASSET_CANC_FLAG
205	DUE-OUT-DETAIL	205-CANC-REQUEST-FLAG	DUE_OUT_DTL	CANC_REQUEST_FLAG
205	DUE-OUT-DETAIL	205-FY-OBLIGATION	DUE_OUT_DTL	FY_OBLIGATION
205	DUE-OUT-DETAIL	205-AWP-SRD	DUE_OUT_DTL	AWP_SRD
205	DUE-OUT-DETAIL	205-WRM-EQUIP-FLAG	DUE_OUT_DTL	WRM_EQUIP_FLAG
205	DUE-OUT-DETAIL	205-WRM-FUND-FLAG	DUE_OUT_DTL	WRM_FUND_FLAG
205	DUE-OUT-DETAIL	205-END-ITEM-SYS-DESIG	DUE_OUT_DTL	END_ITEM_SYS_DESIG
205	DUE-OUT-DETAIL	205-FUND-CODE	DUE_OUT_DTL	FUND_CODE
205	DUE-OUT-DETAIL	205-UNIT-PRICE	DUE_OUT_DTL	UNIT_PRICE
205	DUE-OUT-DETAIL	205-DEPLOYED-FLAG	DUE_OUT_DTL	DEPLOYED_FLAG
205	DUE-OUT-DETAIL	205-PROJECT-CODE	DUE_OUT_DTL	PROJECT_CODE
205	DUE-OUT-DETAIL	205-JOB-CONTROL-NUMBER	DUE_OUT_DTL	JOB_CONTROL_NBR

205	DUE-OUT-DETAIL	205-JOCAS-NBR	DUE_OUT_DTL	JOCAS_NBR
205	DUE-OUT-DETAIL	205-ORIGINAL-DUE-IN-DOC-NBR	DUE_OUT_DTL	ORIG_DUE_IN_DATE_SERIAL_NBR
205	DUE-OUT-DETAIL	205-FILLER-1	DUE_OUT_DTL	FILLER_1
205	DUE-OUT-DETAIL	205-ADVICE-CODE	DUE_OUT_DTL	ADVICE_CODE

**Table 5.192. 206-Excess-Report-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
206	EXCESS-REPORT-DETAIL	206-QTY-REPORTED-EXCESS	EXCESS_REPORT_DTL	QTY_REPORTED_EXCESS
206	EXCESS-REPORT-DETAIL	206-DTL-RECORD-TYPE	EXCESS_REPORT_DTL	DTL_DATA_TYPE
206	EXCESS-REPORT-DETAIL	206-SUPP-REQUISITIONER	EXCESS_REPORT_DTL	SUPP_REQUISITIONER
206	EXCESS-REPORT-DETAIL	206-DOCUMENT-NBR	EXCESS_REPORT_DTL	DOC_DATE_SERIAL_NBR
206	EXCESS-REPORT-DETAIL	206-MATERIEL-CONDITION	EXCESS_REPORT_DTL	MATERIEL_CONDITION
206	EXCESS-REPORT-DETAIL	206-SIGNAL-CODE	EXCESS_REPORT_DTL	SIGNAL_CODE
206	EXCESS-REPORT-DETAIL	206-ERRCD	EXCESS_REPORT_DTL	ERRCD

206	EXCESS-REPORT-DETAIL	206-CRITICAL-ITEM-FLAG	EXCESS_REPORT_DTL	CRITICAL_ITEM_FLAG
206	EXCESS-REPORT-DETAIL	206-FTR-SM-FLAG	EXCESS_REPORT_DTL	FTR_SM_FLAG
206	EXCESS-REPORT-DETAIL	206-MEDIA-STATUS-CODE	EXCESS_REPORT_DTL	MEDIA_STATUS_CODE
206	EXCESS-REPORT-DETAIL	206-FUND-CODE	EXCESS_REPORT_DTL	FUND_CODE
206	EXCESS-REPORT-DETAIL	206-PROJECT-CODE	EXCESS_REPORT_DTL	PROJECT_CODE
206	EXCESS-REPORT-DETAIL	206-RID	EXCESS_REPORT_DTL	RID
206	EXCESS-REPORT-DETAIL	206-SUPP-ADDRESS	EXCESS_REPORT_DTL	SUPP_ADDRESS
206	EXCESS-REPORT-DETAIL	206-FOLLOW-UP-FLAG	EXCESS_REPORT_DTL	FOLLOW_UP_FLAG
206	EXCESS-REPORT-DETAIL	206-DATE-OF-LAST-FOLLOW-UP	EXCESS_REPORT_DTL	DATE_OF_LAST_FOLLOW_UP
206	EXCESS-REPORT-DETAIL	206-TYPE-SRAN	EXCESS_REPORT_DTL	TYPE_ACCT_CODE
206	EXCESS-REPORT-DETAIL	206-DATE-OF-LAST-TRANSACTION	EXCESS_REPORT_DTL	DATE_OF_LAST_TRANSACTION
206	EXCESS-REPORT-DETAIL	206-SYS-DESIG	EXCESS_REPORT_DTL	SYS_DESIG
206	EXCESS-REPORT-DETAIL	206-FILLER-1	EXCESS_REPORT_DTL	FILLER_1

**Table 5.193. 207-EOQ-Consumption-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
207	EOQ-CONSUMPTION-DETAIL	207-CUMLTV-RECURRING-DEMANDS	EOQ_CONSUMPTION_DTL	CUMLTV_RECURRING_DEMANDS
207	EOQ-CONSUMPTION-DETAIL	207-DTL-RECORD-TYPE	EOQ_CONSUMPTION_DTL	DTL_DATA_TYPE
207	EOQ-CONSUMPTION-DETAIL	207-ACTIVITY-CODE	EOQ_CONSUMPTION_DTL	ACTIVITY_CODE
207	EOQ-CONSUMPTION-DETAIL	207-ORG-CODE	EOQ_CONSUMPTION_DTL	ORG_CODE
207	EOQ-CONSUMPTION-DETAIL	207-SHOP-CODE	EOQ_CONSUMPTION_DTL	SHOP_CODE
207	EOQ-CONSUMPTION-DETAIL	207-DATE-SERIAL-NBR	EOQ_CONSUMPTION_DTL	DOC_DATE_SERIAL_NBR
207	EOQ-CONSUMPTION-DETAIL	207-NBR-OF-DEMANDS	EOQ_CONSUMPTION_DTL	NBR_OF_DEMANDS
207	EOQ-CONSUMPTION-DETAIL	207-ACTION-FLAG	EOQ_CONSUMPTION_DTL	ACTION_FLAG
207	EOQ-CONSUMPTION-DETAIL	207-DATE-OF-LAST-REVIEW	EOQ_CONSUMPTION_DTL	DATE_OF_LAST_REVIEW
207	EOQ-CONSUMPTION-DETAIL	207-SYS-DESIG	EOQ_CONSUMPTION_DTL	SYS_DESIG
207	EOQ-CONSUMPTION-DETAIL	207-SRD	EOQ_CONSUMPTION_DTL	SRD

207	EOQ-CONSUMPTION-DETAIL	207-FILLER-1	EOQ_CONSUMPTION_DTL	FILLER_1
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**Table 5.194. 208-Status-FLP-MILSTRIP-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
208	STATUS-FLP-MILSTRIP-DETAIL	208-QTY-THIS-ACTION	STATUS_FLP_MILSTRIP_DTL	QTY_THIS_ACTION
208	STATUS-FLP-MILSTRIP-DETAIL	208-DTL-RECORD-TYPE	STATUS_FLP_MILSTRIP_DTL	DTL_DATA_TYPE
208	STATUS-FLP-MILSTRIP-DETAIL	208-SUPP-ADDRESS	STATUS_FLP_MILSTRIP_DTL	SUPP_ADDRESS
208	STATUS-FLP-MILSTRIP-DETAIL	208-DOCUMENT-NBR	STATUS_FLP_MILSTRIP_DTL	DOC_DATE_SERIAL_NBR
208	STATUS-FLP-MILSTRIP-DETAIL	208-SUFFIX-CODE	STATUS_FLP_MILSTRIP_DTL	SUFFIX_CODE
208	STATUS-FLP-MILSTRIP-DETAIL	208-SUPPLY-STATUS	STATUS_FLP_MILSTRIP_DTL	SUPPLY_STATUS
208	STATUS-FLP-MILSTRIP-DETAIL	208-PREVIOUS-SUPPLY-STATUS	STATUS_FLP_MILSTRIP_DTL	PREVIOUS_SUPPLY_STATUS
208	STATUS-FLP-MILSTRIP-DETAIL	208-ESTIMATED-SHIP-DATE	STATUS_FLP_MILSTRIP_DTL	ESTIMATED_SHIP_DATE

208	STATUS-FLP-MILSTRIP-DETAIL	208-SOURCE-TRANSACTION-DATE	STATUS_FLP_MILSTRIP_DTL	SOURCE_TRANSACTION_DATE
208	STATUS-FLP-MILSTRIP-DETAIL	208-TYPE-SRAN	STATUS_FLP_MILSTRIP_DTL	TYPE_ACCT_CODE
208	STATUS-FLP-MILSTRIP-DETAIL	208-RECONCILIATION-FLAG	STATUS_FLP_MILSTRIP_DTL	RECONCILIATION_FLAG
208	STATUS-FLP-MILSTRIP-DETAIL	208-PROGRAM-CONTROL-CODE	STATUS_FLP_MILSTRIP_DTL	PROGRAM_CONTROL_CODE
208	STATUS-FLP-MILSTRIP-DETAIL	208-RID	STATUS_FLP_MILSTRIP_DTL	RID
208	STATUS-FLP-MILSTRIP-DETAIL	208-E3A-COMPONENT-FLAG	STATUS_FLP_MILSTRIP_DTL	E3A_COMPONENT_FLAG
208	STATUS-FLP-MILSTRIP-DETAIL	208-DATE-OF-LAST-FOLLOW-UP	STATUS_FLP_MILSTRIP_DTL	DATE_OF_LAST_FOLLOW_UP
208	STATUS-FLP-MILSTRIP-DETAIL	208-LOCAL-MANUFAC-W-O-NBR	STATUS_FLP_MILSTRIP_DTL	LOCAL_MANUFAC_W_O_NBR
208	STATUS-FLP-MILSTRIP-DETAIL	208-DATE-OF-LAST-TRANSACTION	STATUS_FLP_MILSTRIP_DTL	DATE_OF_LAST_TRANSACTION
208	STATUS-FLP-MILSTRIP-DETAIL	208-SYS-DESIG	STATUS_FLP_MILSTRIP_DTL	SYS_DESIG

208	STATUS-FLP-MILSTRIP-DETAIL	208-FILLER-1	STATUS_FLP_MILSTR IP_DTL	FILLER_1
208	STATUS-FLP-MILSTRIP-DETAIL	208-AFC-SENT-FLAG	STATUS_FLP_MILSTR IP_DTL	AFC_SENT_FLAG

**Table 5.195. 210-Status-Local-Purchase-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
210	STATUS-LOCAL-PURCHASE-DETAIL	210-QTY-THIS-ACTION	STATUS_LOCAL_PURCH ASE_DTL	QTY_THIS_ACTION
210	STATUS-LOCAL-PURCHASE-DETAIL	210-DTL-RECORD-TYPE	STATUS_LOCAL_PURCH ASE_DTL	DTL_DATA_TYPE
210	STATUS-LOCAL-PURCHASE-DETAIL	210-LOCAL-PURCHASE-FLAG	STATUS_LOCAL_PURCH ASE_DTL	LOCAL_PURCHASE_FLAG
210	STATUS-LOCAL-PURCHASE-DETAIL	210-PERCENT-VARIANCE-FLAG	STATUS_LOCAL_PURCH ASE_DTL	PERCENT_VARIANCE_FLAG
210	STATUS-LOCAL-PURCHASE-DETAIL	210-AUTH-QTY-VARIANCE	STATUS_LOCAL_PURCH ASE_DTL	AUTH_QTY_VARIANCE
210	STATUS-LOCAL-PURCHASE-DETAIL	210-DOCUMENT-NBR	STATUS_LOCAL_PURCH ASE_DTL	DOC_DATE_SERIAL_N BR
210	STATUS-LOCAL-	210-TYPE-PROCUREMENT-CODE	STATUS_LOCAL_PURCH ASE_DTL	TYPE PROCUREMENT_CODE

	PURCHASE-DETAIL			
210	STATUS-LOCAL-PURCHASE-DETAIL	210-SUPPLY-STATUS	STATUS_LOCAL_PURCH ASE_DTL	SUPPLY_STATUS
210	STATUS-LOCAL-PURCHASE-DETAIL	210-ESTIMATED-DEL-DATE	STATUS_LOCAL_PURCH ASE_DTL	ESTIMATED_DEL_DATE
210	STATUS-LOCAL-PURCHASE-DETAIL	210-FUND-CODE	STATUS_LOCAL_PURCH ASE_DTL	FUND_CODE
210	STATUS-LOCAL-PURCHASE-DETAIL	210-QTY-VARIATION-CODE	STATUS_LOCAL_PURCH ASE_DTL	QTY_VARIATION_CODE
210	STATUS-LOCAL-PURCHASE-DETAIL	210-TYPE-SRAN	STATUS_LOCAL_PURCH ASE_DTL	TYPE_ACCT_CODE
210	STATUS-LOCAL-PURCHASE-DETAIL	210-FOLLOW-UP-COUNTER	STATUS_LOCAL_PURCH ASE_DTL	FOLLOW_UP_COUNTER
210	STATUS-LOCAL-PURCHASE-DETAIL	210-RID	STATUS_LOCAL_PURCH ASE_DTL	RID
210	STATUS-LOCAL-PURCHASE-DETAIL	210-BNR-CODE	STATUS_LOCAL_PURCH ASE_DTL	BNR_CODE
210	STATUS-LOCAL-PURCHASE-DETAIL	210-EXTENDED-COST	STATUS_LOCAL_PURCH ASE_DTL	EXTENDED_COST
210	STATUS-LOCAL-	210-PUR-ORDER-YEAR	STATUS_LOCAL_PURCH ASE_DTL	PUR_ORDER_YEAR

	PURCHASE-DETAIL			
210	STATUS-LOCAL-PURCHASE-DETAIL	210-PUR-ORDER-NBR	STATUS_LOCAL_PURCH ASE_DTL	PUR_ORDER_NBR
210	STATUS-LOCAL-PURCHASE-DETAIL	210-CALL-NBR-1	STATUS_LOCAL_PURCH ASE_DTL	CALL_NBR_1
210	STATUS-LOCAL-PURCHASE-DETAIL	210-CALL-MOD-NBR	STATUS_LOCAL_PURCH ASE_DTL	CALL_MOD_NBR
210	STATUS-LOCAL-PURCHASE-DETAIL	210-AWARD-FILLER	STATUS_LOCAL_PURCH ASE_DTL	AWARD_FILLER
210	STATUS-LOCAL-PURCHASE-DETAIL	210-DATE-OF-LAST-TRANSACTION	STATUS_LOCAL_PURCH ASE_DTL	DATE_OF_LAST_TRANSACTION
210	STATUS-LOCAL-PURCHASE-DETAIL	210-SYS-DESIG	STATUS_LOCAL_PURCH ASE_DTL	SYS_DESIG
210	STATUS-LOCAL-PURCHASE-DETAIL	210-FILLER-1	STATUS_LOCAL_PURCH ASE_DTL	FILLER_1
210	STATUS-LOCAL-PURCHASE-DETAIL	210-PROJECT-CODE	STATUS_LOCAL_PURCH ASE_DTL	PROJECT_CODE

Table 5.196. 211-Status-Ship-Detail Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name

211	STATUS-SHIP-DETAIL	211-QTY-SHIPPED	STATUS_SHIP_DTL	QTY_SHIPPED
211	STATUS-SHIP-DETAIL	211-DTL-RECORD-TYPE	STATUS_SHIP_DTL	DTL_DATA_TYPE
211	STATUS-SHIP-DETAIL	211-SUPP-ADDRESS	STATUS_SHIP_DTL	SUPP_ADDRESS
211	STATUS-SHIP-DETAIL	211-DOCUMENT-NBR	STATUS_SHIP_DTL	DOC_DATE_SERIAL_NB_R
211	STATUS-SHIP-DETAIL	211-SUFFIX-CODE	STATUS_SHIP_DTL	SUFFIX_CODE
211	STATUS-SHIP-DETAIL	211-MODE-OF-SHIPMENT-CODE	STATUS_SHIP_DTL	MODE_OF_SHIPMENT_CODE
211	STATUS-SHIP-DETAIL	211-TRANSPORTATION-STATUS	STATUS_SHIP_DTL	TRANSPORTATION_STATUS
211	STATUS-SHIP-DETAIL	211-FOLLOW-UP-COUNTER	STATUS_SHIP_DTL	FOLLOW_UP_COUNTER
211	STATUS-SHIP-DETAIL	211-ESTIMATED-DATE-SHIPPED	STATUS_SHIP_DTL	ESTIMATED_DATE_SHIPPED
211	STATUS-SHIP-DETAIL	211-DATE-AVAIL-SHIPMENT	STATUS_SHIP_DTL	DATE_AVAIL_SHIPMENT
211	STATUS-SHIP-DETAIL	211-TYPE-SRAN	STATUS_SHIP_DTL	TYPE_ACCT_CODE
211	STATUS-SHIP-DETAIL	211-TRANSPORTATION-TRACER-FLAG	STATUS_SHIP_DTL	TRANSPORTATION_TRIGGER_FLAG
211	STATUS-SHIP-DETAIL	211-PROGRAM-CONTROL-CODE	STATUS_SHIP_DTL	PROGRAM_CONTROL_CODE
211	STATUS-SHIP-DETAIL	211-RID	STATUS_SHIP_DTL	RID
211	STATUS-SHIP-DETAIL	211-PRIORITY-GROUP-CODE	STATUS_SHIP_DTL	PRIORITY_GROUP_CODE
211	STATUS-SHIP-DETAIL	211-TCN-GBL-NBR	STATUS_SHIP_DTL	TCN_GBL_NBR
211	STATUS-SHIP-DETAIL	211-DATE-OF-LAST-TRANSACTION	STATUS_SHIP_DTL	DATE_OF_LAST_TRANSACTION
211	STATUS-SHIP-DETAIL	211-SYS-DESIG	STATUS_SHIP_DTL	SYS_DESIG

211	STATUS-SHIP-DETAIL	211-EST-DATE-SHIPPED	STATUS_SHIP_DTL	EST_DATE_SHIPPED
211	STATUS-SHIP-DETAIL	211-CONSOLIDATED-SHIP-FLAG	STATUS_SHIP_DTL	CONSOLIDATED_SHIP_FLAG
211	STATUS-SHIP-DETAIL	211-VARIANCE-RECOVERED-FLAG	STATUS_SHIP_DTL	VARIANCE_RECOVERED_FLAG
211	STATUS-SHIP-DETAIL	211-QTY-RECOVERED	STATUS_SHIP_DTL	QTY_RECOVERED
211	STATUS-SHIP-DETAIL	211-FILLER-1	STATUS_SHIP_DTL	FILLER_1

**Table 5.197. 214-REM-Vehicles-Only-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
214	REM-VEHICLES-ONLY-DETAIL	214-CAGE	REM_VEHICLES_ONLY_DTL	CAGE
214	REM-VEHICLES-ONLY-DETAIL	214-DTL-RECORD-TYPE	REM_VEHICLES_ONLY_DTL	DTL_DATA_TYPE
214	REM-VEHICLES-ONLY-DETAIL	214-ACTIVITY-CODE	REM_VEHICLES_ONLY_DTL	ACTIVITY_CODE
214	REM-VEHICLES-ONLY-DETAIL	214-ORG-CODE	REM_VEHICLES_ONLY_DTL	ORG_CODE
214	REM-VEHICLES-ONLY-DETAIL	214-SHOP-CODE	REM_VEHICLES_ONLY_DTL	SHOP_CODE
214	REM-VEHICLES-	214-DATE-SERIAL-NBR	REM_VEHICLES_ONLY_DTL	DOC_DATE_SERIAL_NBR

	ONLY- DETAIL			
214	REM- VEHICLES- ONLY- DETAIL	214-BASE-OF- PLANNED-USE	REM_VEHICLES_ON LY_DTL	BASE_OF_PLANNE D_USE
214	REM- VEHICLES- ONLY- DETAIL	214-ITEM-CODE	REM_VEHICLES_ON LY_DTL	ITEM_CODE
214	REM- VEHICLES- ONLY- DETAIL	214-TYPE-EQUIP- CODE	REM_VEHICLES_ON LY_DTL	TYPE_EQUIP_CODE
214	REM- VEHICLES- ONLY- DETAIL	214-USE-CODE	REM_VEHICLES_ON LY_DTL	USE_CODE
214	REM- VEHICLES- ONLY- DETAIL	214-ALLOWANCE- IDENTIFICATION	REM_VEHICLES_ON LY_DTL	ALLOWANCE_IDEN TIFICATION
214	REM- VEHICLES- ONLY- DETAIL	214-VEHICLE- STATUS-CODE	REM_VEHICLES_ON LY_DTL	VEHICLE_STATUS_ CODE
214	REM- VEHICLES- ONLY- DETAIL	214-VEHICLE- REPLACEMENT- CODE	REM_VEHICLES_ON LY_DTL	VEHICLE_REPLACE MENT_CODE
214	REM- VEHICLES- ONLY- DETAIL	214-WARRANTY- DATE	REM_VEHICLES_ON LY_DTL	WARRANTY_DATE
214	REM- VEHICLES- ONLY- DETAIL	214-VEHICLE- REGISTRATION- NBR	REM_VEHICLES_ON LY_DTL	VEHICLE_REGISTR ATION_NBR

214	REM-VEHICLES-ONLY-DETAIL	214-REM-COMPONENT-FLAG	REM_VEHICLES_ONLY_DTL	REM_COMPONENT_FLAG
214	REM-VEHICLES-ONLY-DETAIL	214-DATE-ESTABLISHED	REM_VEHICLES_ONLY_DTL	DATE_ESTABLISHED
214	REM-VEHICLES-ONLY-DETAIL	214-DATE-OF-LAST-TRANSACTION	REM_VEHICLES_ONLY_DTL	DATE_OF_LAST_TRANSACTION
214	REM-VEHICLES-ONLY-DETAIL	214-SYS-DESIG	REM_VEHICLES_ONLY_DTL	SYS_DESIG
214	REM-VEHICLES-ONLY-DETAIL	214-FILLER-1	REM_VEHICLES_ONLY_DTL	FILLER_1
214	REM-VEHICLES-ONLY-DETAIL	214-DEPLOYED-FLAG	REM_VEHICLES_ONLY_DTL	DEPLOYED_FLAG
214	REM-VEHICLES-ONLY-DETAIL	214-DEPLOYED-RID	REM_VEHICLES_ONLY_DTL	DEPLOYED_RID
214	REM-VEHICLES-ONLY-DETAIL	214-TYPE-FUEL-CODE	REM_VEHICLES_ONLY_DTL	TYPE_FUEL_CODE
214	REM-VEHICLES-ONLY-DETAIL	214-FILLER-3	REM_VEHICLES_ONLY_DTL	FILLER_3

**Table 5.198. 216-Adjusted-Level\_Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
216	ADJUSTED-LEVEL-DETAIL	216-AUTH-QTY	ADJUSTED_LEVEL_DTL	AUTH_QTY
216	ADJUSTED-LEVEL-DETAIL	216-DTL-RECORD-TYPE	ADJUSTED_LEVEL_DTL	DTL_DATA_TYPE
216	ADJUSTED-LEVEL-DETAIL	216-ACTIVITY-CODE	ADJUSTED_LEVEL_DTL	ACTIVITY_CODE
216	ADJUSTED-LEVEL-DETAIL	216-ORG-CODE	ADJUSTED_LEVEL_DTL	ORG_CODE
216	ADJUSTED-LEVEL-DETAIL	216-SHOP-CODE	ADJUSTED_LEVEL_DTL	SHOP_CODE
216	ADJUSTED-LEVEL-DETAIL	216-DATE-SERIAL-NBR	ADJUSTED_LEVEL_DTL	DOC_DATE_SERIAL_NBR
216	ADJUSTED-LEVEL-DETAIL	216-APPLICATION-SRAN-TASKING	ADJUSTED_LEVEL_DTL	APPLICATION_SRAN_TASKING
216	ADJUSTED-LEVEL-DETAIL	216-SRD	ADJUSTED_LEVEL_DTL	SRD
216	ADJUSTED-LEVEL-DETAIL	216-PROJECT-CODE	ADJUSTED_LEVEL_DTL	PROJECT_CODE
216	ADJUSTED-LEVEL-DETAIL	216-PBR-OVERRIDE	ADJUSTED_LEVEL_DTL	PBR_OVERRIDE
216	ADJUSTED-LEVEL-DETAIL	216-FIXED-LEVEL-FACTOR	ADJUSTED_LEVEL_DTL	FIXED_LEVEL_FACTOR

216	ADJUSTED-LEVEL-DETAIL	216-DDFR	ADJUSTED_LEVEL_DTL	DDFR
216	ADJUSTED-LEVEL-DETAIL	216-TYPE-LEVEL-FLAG	ADJUSTED_LEVEL_DTL	TYPE_LEVEL_FLAG
216	ADJUSTED-LEVEL-DETAIL	216-LEVEL-DIRECTED-BY-CODE	ADJUSTED_LEVEL_DTL	LEVEL_DIRECTED_BY_CODE
216	ADJUSTED-LEVEL-DETAIL	216-DUPLICATE-DETAIL-FLAG	ADJUSTED_LEVEL_DTL	DUPLICATE_DTL_FLAG
216	ADJUSTED-LEVEL-DETAIL	216-LEVEL-JUSTIFICATION-CODE	ADJUSTED_LEVEL_DTL	LEVEL_JUSTIFICATION_CODE
216	ADJUSTED-LEVEL-DETAIL	216-APPROVAL-FLAG	ADJUSTED_LEVEL_DTL	APPROVAL_FLAG
216	ADJUSTED-LEVEL-DETAIL	216-SHOP-REPAIR-CAPABILITY	ADJUSTED_LEVEL_DTL	SHOP_REPAIR_CAPABILITY
216	ADJUSTED-LEVEL-DETAIL	216-MAJCOM-CODE	ADJUSTED_LEVEL_DTL	MAJCOM_CODE
216	ADJUSTED-LEVEL-DETAIL	216-DATE-OF-APPROVAL	ADJUSTED_LEVEL_DTL	DATE_OF_APPROVAL
216	ADJUSTED-LEVEL-DETAIL	216-TYPE-SRAN	ADJUSTED_LEVEL_DTL	TYPE_ACCT_CODE
216	ADJUSTED-LEVEL-DETAIL	216-DATE-LOADED-LAST-REVIEWED	ADJUSTED_LEVEL_DTL	DATE_LOADED_LAST_REVIEWS
216	ADJUSTED-LEVEL-DETAIL	216-SYS-DESIG	ADJUSTED_LEVEL_DTL	SYS_DESIG
216	ADJUSTED-LEVEL-DETAIL	216-I141-MGT-NOTICE-FLAG	ADJUSTED_LEVEL_DTL	I141_MGT_NOTICE_FLAG

216	ADJUSTED-LEVEL-DETAIL	216-CONFIRMED-FLAG	ADJUSTED_LEVEL_DTL	CONFIRMED_FLAG
216	ADJUSTED-LEVEL-DETAIL	216-FOLLOW-UP-FLAG	ADJUSTED_LEVEL_DTL	FOLLOW_UP_FLAG
216	ADJUSTED-LEVEL-DETAIL	216-DATE-OF-LAST-FOLLOWUP	ADJUSTED_LEVEL_DTL	DATE_OF_LAST_FOLLOWUP
216	ADJUSTED-LEVEL-DETAIL	216-EXPIRATION-DATE	ADJUSTED_LEVEL_DTL	EXPIRATION_DATE
216	ADJUSTED-LEVEL-DETAIL	216-DATE-OF-LAST-XE4-REPORT	ADJUSTED_LEVEL_DTL	DATE_OF_LAST_XE4_REPORT
216	ADJUSTED-LEVEL-DETAIL	216-RECONCILIATION-FLAG	ADJUSTED_LEVEL_DTL	RECONCILIATION_FLAG
216	ADJUSTED-LEVEL-DETAIL	216-FILLER-1	ADJUSTED_LEVEL_DTL	FILLER_1
216	ADJUSTED-LEVEL-DETAIL	216-RBL-OVERRIDE	ADJUSTED_LEVEL_DTL	RBL_OVERRIDE

**Table 5.199. 217-Master-Bench-Stock-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
217	MASTER-BENCH-STOCK-DETAIL	217-AUTH-QTY	MASTER_BENCH_STOCK_DTL	AUTH_QTY
217	MASTER-BENCH-STOCK-DETAIL	217-DTL-RECORD-TYPE	MASTER_BENCH_STOCK_DTL	DTL_DATA_TYPE
217	MASTER-BENCH-	217-ACTIVITY-CODE	MASTER_BENCH_STOCK_DTL	ACTIVITY_CODE

	STOCK- DETAIL			
217	MASTER- BENCH- STOCK- DETAIL	217-ORG-CODE	MASTER_BENCH_ST OCK_DTL	ORG_CODE
217	MASTER- BENCH- STOCK- DETAIL	217-SHOP-CODE	MASTER_BENCH_ST OCK_DTL	SHOP_CODE
217	MASTER- BENCH- STOCK- DETAIL	217-DATE-SERIAL- NBR	MASTER_BENCH_ST OCK_DTL	DOC_DATE_SERIAL_ NBR
217	MASTER- BENCH- STOCK- DETAIL	217-BIN- LOCATION	MASTER_BENCH_ST OCK_DTL	BIN_LOC
217	MASTER- BENCH- STOCK- DETAIL	217-COST-DATA	MASTER_BENCH_ST OCK_DTL	COST_DATA
217	MASTER- BENCH- STOCK- DETAIL	217-MRA-MAQ- FLAG	MASTER_BENCH_ST OCK_DTL	MRA_MAQ_FLAG
217	MASTER- BENCH- STOCK- DETAIL	217-DATE-OF- FIRST-DEMAND	MASTER_BENCH_ST OCK_DTL	DATE_OF_FIRST_DE MAND
217	MASTER- BENCH- STOCK- DETAIL	217-CUMLTV- RECURRING- DEMANDS	MASTER_BENCH_ST OCK_DTL	CUMLTV_RECURRIN G_DEMANDS
217	MASTER- BENCH- STOCK- DETAIL	217-MRA-MAQ- QTY	MASTER_BENCH_ST OCK_DTL	MRA_MAQ_QTY
217	MASTER- BENCH-	217-PROGRAM- 601-FLAG	MASTER_BENCH_ST OCK_DTL	PROGRAM_601_FL A G

	STOCK- DETAIL			
217	MASTER- BENCH- STOCK- DETAIL	217-SRD	MASTER_BENCH_ST OCK_DTL	SRD
217	MASTER- BENCH- STOCK- DETAIL	217-AS-REQUIRED	MASTER_BENCH_ST OCK_DTL	AS_REQUIRED
217	MASTER- BENCH- STOCK- DETAIL	217-SYS-DESIG	MASTER_BENCH_ST OCK_DTL	SYS_DESIG
217	MASTER- BENCH- STOCK- DETAIL	217-FILLER-1	MASTER_BENCH_ST OCK_DTL	FILLER_1

Table 5.200. 218-Supply-Point\_Detail Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
218	SUPPLY- POINT- DETAIL	218-QTY-ON-HAND	SUPPLY_POINT_DT L	QTY_ON_HAND
218	SUPPLY- POINT- DETAIL	218-DTL-RECORD- TYPE	SUPPLY_POINT_DT L	DTL_DATA_TYPE
218	SUPPLY- POINT- DETAIL	218-ACTIVITY- CODE	SUPPLY_POINT_DT L	ACTIVITY_CODE
218	SUPPLY- POINT- DETAIL	218-ORG-CODE	SUPPLY_POINT_DT L	ORG_CODE
218	SUPPLY- POINT- DETAIL	218-SHOP-CODE	SUPPLY_POINT_DT L	SHOP_CODE

218	SUPPLY-POINT-DETAIL	218-DATE-SERIAL-NBR	SUPPLY_POINT_DT L	DOC_DATE_SERIAL_N BR
218	SUPPLY-POINT-DETAIL	218-AUTH-QTY	SUPPLY_POINT_DT L	AUTH_QTY
218	SUPPLY-POINT-DETAIL	218-TYPE-AUTH	SUPPLY_POINT_DT L	TYPE_AUTH
218	SUPPLY-POINT-DETAIL	218-DIRECT-SHIP-TO-SRAN	SUPPLY_POINT_DT L	DIRECT_SHIP_TO_SRAN
218	SUPPLY-POINT-DETAIL	218-TYPE-SRAN	SUPPLY_POINT_DT L	TYPE_ACCT_CODE
218	SUPPLY-POINT-DETAIL	218-SUPP-APPL-DATA	SUPPLY_POINT_DT L	SUPP_APPL_DATA
218	SUPPLY-POINT-DETAIL	218-DATE-OF-LAST-INVENTORY	SUPPLY_POINT_DT L	DATE_OF_LAST_INV
218	SUPPLY-POINT-DETAIL	218-DATE-OF-LAST-TRANSACTION	SUPPLY_POINT_DT L	DATE_OF_LAST_TRANSACTION
218	SUPPLY-POINT-DETAIL	218-SYS-DESIG	SUPPLY_POINT_DT L	SYS_DESIG
218	SUPPLY-POINT-DETAIL	218-STORAGE-LOCATION	SUPPLY_POINT_DT L	STORAGE_LOC
218	SUPPLY-POINT-DETAIL	218-AUTHORIZING-DIRECTIVE	SUPPLY_POINT_DT L	AUTHORIZING_DIRECTIVE
218	SUPPLY-POINT-DETAIL	218-ITEM-CODE	SUPPLY_POINT_DT L	ITEM_CODE
218	SUPPLY-POINT-DETAIL	218-INACCESSIBLE-FLAG	SUPPLY_POINT_DT L	INACCESSIBLE_FLAG

218	SUPPLY-POINT-DETAIL	218-FILLER-2	SUPPLY_POINT_DL	FILLER_2
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**Table 5.201. 220-RDO-Suspense-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
220	RDO-SUSPENSE-DETAIL	220-RDO-QTY	RDO_SUSPENSE_DL	RDO_QTY
220	RDO-SUSPENSE-DETAIL	220-DTL-RECORD-TYPE	RDO_SUSPENSE_DL	DTL_DATA_TYPE
220	RDO-SUSPENSE-DETAIL	220-DOCUMENT-NBR	RDO_SUSPENSE_DL	DOC_DATE_SERIAL_NBR
220	RDO-SUSPENSE-DETAIL	220-TYPE-SRAN	RDO_SUSPENSE_DL	TYPE_ACCT_CODE
220	RDO-SUSPENSE-DETAIL	220-RID	RDO_SUSPENSE_DL	RID
220	RDO-SUSPENSE-DETAIL	220-SHP-TO-SRAN	RDO_SUSPENSE_DL	SHP_TO_SRAN
220	RDO-SUSPENSE-DETAIL	220-SUFFIX-CODE	RDO_SUSPENSE_DL	SUFFIX_CODE
220	RDO-SUSPENSE-DETAIL	220-PRIORITY	RDO_SUSPENSE_DL	PRIORITY
220	RDO-SUSPENSE-DETAIL	220-DATE-OF-LAST-TRANSACTION	RDO_SUSPENSE_DL	DATE_OF_LAST_TRANSACTION
220	RDO-SUSPENSE-DETAIL	220-SYS-DESIG	RDO_SUSPENSE_DL	SYS_DESIG

220	RDO-SUSPENSE-DETAIL	220-UNIT-OF-ISSUE	RDO_SUSPENSE_D TL	UNIT_OF_ISSUE
220	RDO-SUSPENSE-DETAIL	220-ORIG-TRIC	RDO_SUSPENSE_D TL	ORIG_TRIC
220	RDO-SUSPENSE-DETAIL	220-PARTIAL-QTY	RDO_SUSPENSE_D TL	PARTIAL_QTY
220	RDO-SUSPENSE-DETAIL	220-DATE-SHIPPED	RDO_SUSPENSE_D TL	DATE_SHIPPED
220	RDO-SUSPENSE-DETAIL	220-FILLER-1	RDO_SUSPENSE_D TL	FILLER_1

**Table 5.202. 222-Part-Number Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
222	PART-NBR-DETAIL	222-SYS-DESIG	PART_NBR_DT L	SYS_DESIG
222	PART-NBR-DETAIL	222-PART-NBR-FIRST-14	PART_NBR_DT L	PART_NBR
222	PART-NBR-DETAIL	222-CAGE	PART_NBR_DT L	CAGE
222	PART-NBR-DETAIL	222-END-ITEM-APPLICATION	PART_NBR_DT L	END_ITEM_APPLICATION
222	PART-NBR-DETAIL	222-DATE-OF-LAST-TRANSACTION	PART_NBR_DT L	DATE_OF_LAST_TRANSACTION
222	PART-NBR-DETAIL	222-FILLER	PART_NBR_DT L	FILLER

**Table 5.203. 224-Shipment-Suspense Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name

224	SHIPMENT-SUSPENSE-DETAIL	224-QTY-SHIPPED	SHIPMENT_SUSPENSE_DTL	QTY_SHIPPED
224	SHIPMENT-SUSPENSE-DETAIL	224-DTL-RECORD-TYPE	SHIPMENT_SUSPENSE_DTL	DTL_DATA_TYPE
224	SHIPMENT-SUSPENSE-DETAIL	224-DOCUMENT-NBR	SHIPMENT_SUSPENSE_DTL	DOC_DATE_SERIAL_NBR
224	SHIPMENT-SUSPENSE-DETAIL	224-MATERIEL-CONDITION	SHIPMENT_SUSPENSE_DTL	MATERIEL_CONDITION
224	SHIPMENT-SUSPENSE-DETAIL	224-DATE-SHIPPED	SHIPMENT_SUSPENSE_DTL	DATE_SHIPPED
224	SHIPMENT-SUSPENSE-DETAIL	224-SIGNAL-CODE	SHIPMENT_SUSPENSE_DTL	SIGNAL_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-TYPE-SRAN	SHIPMENT_SUSPENSE_DTL	TYPE_ACCT_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-FUND-CODE	SHIPMENT_SUSPENSE_DTL	FUND_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-RID	SHIPMENT_SUSPENSE_DTL	RID
224	SHIPMENT-SUSPENSE-DETAIL	224-SRAN	SHIPMENT_SUSPENSE_DTL	DODAAC
224	SHIPMENT-SUSPENSE-DETAIL	224-SUFFIX-CODE	SHIPMENT_SUSPENSE_DTL	SUFFIX_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-HOLD-CODE	SHIPMENT_SUSPENSE_DTL	HOLD_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-MRP-FLAG	SHIPMENT_SUSPENSE_DTL	MRP_FLAG

224	SHIPMENT-SUSPENSE-DETAIL	224-RESERVED	SHIPMENT_SUSPENSE_DTL	RESERVED
224	SHIPMENT-SUSPENSE-DETAIL	224-PRIORITY	SHIPMENT_SUSPENSE_DTL	PRIORITY
224	SHIPMENT-SUSPENSE-DETAIL	224-MODE-OF-SHIPMENT-CODE	SHIPMENT_SUSPENSE_DTL	MODE_OF_SHIPMENT_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-DATE-OF-LAST-TRANSACTION	SHIPMENT_SUSPENSE_DTL	DATE_OF_LAST_TRANSACTION
224	SHIPMENT-SUSPENSE-DETAIL	224-SYS-DESIG	SHIPMENT_SUSPENSE_DTL	SYS_DESIG
224	SHIPMENT-SUSPENSE-DETAIL	224-TCN-GBL-NBR	SHIPMENT_SUSPENSE_DTL	TCN_GBL_NBR
224	SHIPMENT-SUSPENSE-DETAIL	224-SUPP-ADDRESS	SHIPMENT_SUSPENSE_DTL	SUPP_ADDRESS
224	SHIPMENT-SUSPENSE-DETAIL	224-SPECIAL-FLAG	SHIPMENT_SUSPENSE_DTL	SPECIAL_FLAG
224	SHIPMENT-SUSPENSE-DETAIL	224-PRIORITY-2	SHIPMENT_SUSPENSE_DTL	PRIORITY_2
224	SHIPMENT-SUSPENSE-DETAIL	224-UNIT-OF-ISSUE	SHIPMENT_SUSPENSE_DTL	UNIT_OF_ISSUE
224	SHIPMENT-SUSPENSE-DETAIL	224-MEDIA-STATUS-CODE	SHIPMENT_SUSPENSE_DTL	MEDIA_STATUS_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-DISTRIBUTION-CODE	SHIPMENT_SUSPENSE_DTL	DISTRIBUTION_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-FILLER-1	SHIPMENT_SUSPENSE_DTL	FILLER_1

224	SHIPMENT-SUSPENSE-DETAIL	224-INCHECKER-CODE	SHIPMENT_SUSPENSE_DTL	INCHECKER_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-INCHECKER-DATE	SHIPMENT_SUSPENSE_DTL	INCHECKER_DATE
224	SHIPMENT-SUSPENSE-DETAIL	224-FOLLOW-UP-FLAG	SHIPMENT_SUSPENSE_DTL	FOLLOW_UP_FLAG
224	SHIPMENT-SUSPENSE-DETAIL	224-ORIGINAL-TRIC	SHIPMENT_SUSPENSE_DTL	ORIGINAL_TRIC
224	SHIPMENT-SUSPENSE-DETAIL	224-ORIGINAL-TTPC	SHIPMENT_SUSPENSE_DTL	ORIGINAL_TTPC
224	SHIPMENT-SUSPENSE-DETAIL	224-ORIGINAL-DOCUMENT-NBR	SHIPMENT_SUSPENSE_DTL	ORIG_ACTIVITY_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-ORIGINAL-DOCUMENT-NBR	SHIPMENT_SUSPENSE_DTL	ORIG_DATE_SERIAL_NBR
224	SHIPMENT-SUSPENSE-DETAIL	224-ORIGINAL-DOCUMENT-NBR	SHIPMENT_SUSPENSE_DTL	ORIG_ORG_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-ORIGINAL-DOCUMENT-NBR	SHIPMENT_SUSPENSE_DTL	ORIG_SHOP_CODE
224	SHIPMENT-SUSPENSE-DETAIL	224-TRANS-DATA	SHIPMENT_SUSPENSE_DTL	TRANS_DATA

Table 5.204. 225-SPRAM-Detail Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
225	SPRAM-DETAIL	225-QTY-ON-HAND	SPRAM_DTL	QTY_ON_HAND

225	SPRAM-DETAIL	225-DTL-RECORD-TYPE	SPRAM_DTL	DTL_DATA_TYPE
225	SPRAM-DETAIL	225-ACTIVITY-CODE	SPRAM_DTL	ACTIVITY_CODE
225	SPRAM-DETAIL	225-ORG-CODE	SPRAM_DTL	ORG_CODE
225	SPRAM-DETAIL	225-SHOP-CODE	SPRAM_DTL	SHOP_CODE
225	SPRAM-DETAIL	225-DATE-SERIAL-NBR	SPRAM_DTL	DOC_DATE_SERIAL_NBR
225	SPRAM-DETAIL	225-AUTH-QTY	SPRAM_DTL	AUTH_QTY
225	SPRAM-DETAIL	225-PRIME-SUB-FLAG	SPRAM_DTL	PRIME_SUB_FLAG
225	SPRAM-DETAIL	225-AUTH-DOCUMENT-CODE	SPRAM_DTL	AUTH_DOCUMENT_CODE
225	SPRAM-DETAIL	225-TYPE-SPRAM-CODE	SPRAM_DTL	TYPE_SPRAM_CODE
225	SPRAM-DETAIL	225-SRD	SPRAM_DTL	SRD
225	SPRAM-DETAIL	225-DATE-ESTABLISHED	SPRAM_DTL	DATE_ESTABLISHED
225	SPRAM-DETAIL	225-DATE-OF-LAST-TRANSACTION	SPRAM_DTL	DATE_OF_LAST_TRANSACTION
225	SPRAM-DETAIL	225-SYS-DESIG	SPRAM_DTL	SYS_DESIG
225	SPRAM-DETAIL	225-DEPLOYED-FLAG	SPRAM_DTL	DEPLOYED_FLAG
225	SPRAM-DETAIL	225-DEPLOYED-RID	SPRAM_DTL	DEPLOYED_RID
225	SPRAM-DETAIL	225-FILLER-1	SPRAM_DTL	FILLER_1
225	SPRAM-DETAIL	225-DEPLOYED-QTY	SPRAM_DTL	DEPLOYED_QTY

Table 5.205. 228-MICAP-Suspense-Detail Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name

228	MICAP-SUSPENSE-DETAIL	228-QTY	MICAP_SUSPENSE_DTL	QTY
228	MICAP-SUSPENSE-DETAIL	228-DTL-RECORD-TYPE	MICAP_SUSPENSE_DTL	DTL_DATA_TYPE
228	MICAP-SUSPENSE-DETAIL	228-SUPP-ADDRESS	MICAP_SUSPENSE_DTL	SUPP_ADDRESS
228	MICAP-SUSPENSE-DETAIL	228-DOCUMENT-NBR	MICAP_AWP_TABLE	MICAP_DOC_DATE_SERIAL_NBR
228	MICAP-SUSPENSE-DETAIL	228-DOCUMENT-NBR	MICAP_SUSPENSE_DTL	DOC_DATE_SERIAL_NBR
228	MICAP-SUSPENSE-DETAIL	228-ACTION-FLAG	MICAP_SUSPENSE_DTL	ACTION_FLAG
228	MICAP-SUSPENSE-DETAIL	228-SRD	MICAP_SUSPENSE_DTL	SRD
228	MICAP-SUSPENSE-DETAIL	228-HOUR-CODE	MICAP_SUSPENSE_DTL	HOUR_CODE
228	MICAP-SUSPENSE-DETAIL	228-DELETE-CODE	MICAP_SUSPENSE_DTL	DELETE_CODE
228	MICAP-SUSPENSE-DETAIL	228-UJC	MICAP_SUSPENSE_DTL	UJC
228	MICAP-SUSPENSE-DETAIL	228-ACTION-DATE	MICAP_AWP_TABLE	MICAP_ACTION_DATE
228	MICAP-SUSPENSE-DETAIL	228-ACTION-DATE	MICAP_SUSPENSE_DTL	ACTION_DATE
228	MICAP-SUSPENSE-DETAIL	228-WORK-UNIT-CODE	MICAP_SUSPENSE_DTL	WORK_UNIT_CODE

228	MICAP-SUSPENSE-DETAIL	228-MAJCOM-CODE	MICAP_SUSPENSE_DTL	MAJCOM_CODE
228	MICAP-SUSPENSE-DETAIL	228-SOURCE-OF-SUPPLY	MICAP_SUSPENSE_DTL	SOURCE_OF_SUPPLY
228	MICAP-SUSPENSE-DETAIL	228-ORG-CODE	MICAP_SUSPENSE_DTL	ORG_CODE
228	MICAP-SUSPENSE-DETAIL	228-ADVICE-CODE	MICAP_SUSPENSE_DTL	ADVICE_CODE
228	MICAP-SUSPENSE-DETAIL	228-SERIAL-NBR	MICAP_AWP_TABLE	MICAP_HOUR_CODE
228	MICAP-SUSPENSE-DETAIL	228-SERIAL-NBR	MICAP_SUSPENSE_DTL	SERIAL_NBR
228	MICAP-SUSPENSE-DETAIL	228-CAUSE-CODE	MICAP_SUSPENSE_DTL	CAUSE_CODE
228	MICAP-SUSPENSE-DETAIL	228-TEX-CODE	MICAP_SUSPENSE_DTL	TEX_CODE
228	MICAP-SUSPENSE-DETAIL	228-DATE-ESTABLISHED	MICAP_SUSPENSE_DTL	DATE_ESTABLISHED
228	MICAP-SUSPENSE-DETAIL	228-SYS-DESIG	MICAP_SUSPENSE_DTL	SYS_DESIG
228	MICAP-SUSPENSE-DETAIL	228-FILLER-1	MICAP_SUSPENSE_DTL	FILLER_1

**Table 5.206. 232-MSK-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
232	MSK-DETAIL	232-QTY-ON-HAND	MSK_DTL	QTY_ON_HAND

232	MSK-DETAIL	232-ACTIVITY-CODE	MSK_DTL	ACTIVITY_CODE
232	MSK-DETAIL	232-ORG-CODE	MSK_DTL	ORG_CODE
232	MSK-DETAIL	232-SHOP-CODE	MSK_DTL	SHOP_CODE
232	MSK-DETAIL	232-DATE-SERIAL-NBR	MSK_DTL	DOC_DATE_SERIAL_NBR
232	MSK-DETAIL	232-AUTH-QTY	MSK_DTL	AUTH_QTY
232	MSK-DETAIL	232-PRIME-SUB-FLAG	MSK_DTL	PRIME_SUB_FLAG
232	MSK-DETAIL	232-MDS	MSK_DTL	MDS
232	MSK-DETAIL	232-WORK-UNIT-CODE	MSK_DTL	WORK_UNIT_CODE
232	MSK-DETAIL	232-SRD	MSK_DTL	SRD
232	MSK-DETAIL	232-MAINT-REPAIR-CONCEPT	MSK_DTL	MAINT_REPAIR_CONCEPT
232	MSK-DETAIL	232-PERCENT-APPLICATION	MSK_DTL	PERCENT_APPLICATIION
232	MSK-DETAIL	232-NOTE-CODE	MSK_DTL	NOTE_CODE
232	MSK-DETAIL	232-ASSET-STATUS-FLAG	MSK_DTL	ASSET_STATUS_FLAG
232	MSK-DETAIL	232-TYPE-SPARES-CODE	MSK_DTL	TYPE_SPARES_CODE
232	MSK-DETAIL	232-QTY-PER-APPLICATION	MSK_DTL	QTY_PER_APPLICATION
232	MSK-DETAIL	232-LOCATION-CODE	MSK_DTL	LOC_CODE
232	MSK-DETAIL	232-DATE-OF-LAST-INVENTORY	MSK_DTL	DATE_OF_LAST_INV
232	MSK-DETAIL	232-DATE-OF-LAST-TRANSACTION	MSK_DTL	DATE_OF_LAST_TRANSACTION
232	MSK-DETAIL	232-SYS-DESIG	MSK_DTL	SYS_DESIG

232	MSK-DETAIL	232-WITHDRAWAL-FLAG	MSK_DTL	WITHDRAWAL_FLAG
232	MSK-DETAIL	232-DEPLOYED-QTY	MSK_DTL	DEPLOYED_QTY
232	MSK-DETAIL	232-INCREMENT-CODE	MSK_DTL	INCREMENT_CODE
232	MSK-DETAIL	232-END-ITEM-IDENT-CODE	MSK_DTL	END_ITEM_IDENT_CODE
232	MSK-DETAIL	232-MISSION-CAPABILITY-CODE	MSK_DTL	MISSION_CAPABILITY_CODE
232	MSK-DETAIL	232-INVVENTORY-FREEZE-CODE	MSK_DTL	INV_FREEZE_CODE
232	MSK-DETAIL	232-DEPLOYED-RID	MSK_DTL	DEPLOYED_RID
232	MSK-DETAIL	232-UNIT-TYPE-CODE	MSK_DTL	UNIT_TYPE_CODE
232	MSK-DETAIL	232-LEAST-ACCEPTABLE-ITEM	MSK_DTL	LEAST_ACCEPTABLE_ITEM
232	MSK-DETAIL	232-PRIORITY-OVERRIDE	MSK_DTL	PRIORITY_OVERRIDE
232	MSK-DETAIL	232-TYPE-ADJUSTED-LEVEL	MSK_DTL	TYPE_ADJUSTED_LEVEL
232	MSK-DETAIL	232-FILLER-2	MSK_DTL	FILLER_2

Table 5.207. 233-Special-Spares-Detail Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
233	SPECIAL-SPARES-DETAIL	233-QTY-ON-HAND	SPECIAL_SPARES_DTL	QTY_ON_HAND
233	SPECIAL-SPARES-DETAIL	233-ACTIVITY-CODE	SPECIAL_SPARES_DTL	ACTIVITY_CODE
233	SPECIAL-SPARES-DETAIL	233-ORG-CODE	SPECIAL_SPARES_DTL	ORG_CODE

233	SPECIAL-SPARES-DETAIL	233-SHOP-CODE	SPECIAL_SPARES_DTL	SHOP_CODE
233	SPECIAL-SPARES-DETAIL	233-DATE-SERIAL-NBR	SPECIAL_SPARES_DTL	DOC_DATE_SERIAL_NBR
233	SPECIAL-SPARES-DETAIL	233-AUTH-QTY	SPECIAL_SPARES_DTL	AUTH_QTY
233	SPECIAL-SPARES-DETAIL	233-PRIME-SUB-FLAG	SPECIAL_SPARES_DTL	PRIME_SUB_FLAG
233	SPECIAL-SPARES-DETAIL	233-ALLOWANCE-IDENTIFICATION	SPECIAL_SPARES_DTL	ALLOWANCE_IDE_NTIFICATION
233	SPECIAL-SPARES-DETAIL	233-LOCAL-IDENTIFIER	SPECIAL_SPARES_DTL	LOCAL_ID
233	SPECIAL-SPARES-DETAIL	233-NOTE-CODE	SPECIAL_SPARES_DTL	NOTE_CODE
233	SPECIAL-SPARES-DETAIL	233-ASSET-STATUS-FLAG	SPECIAL_SPARES_DTL	ASSET_STATUS_FLAG
233	SPECIAL-SPARES-DETAIL	233-TYPE-SPARES-CODE	SPECIAL_SPARES_DTL	TYPE_SPARES_CODE
233	SPECIAL-SPARES-DETAIL	233-QTY-PER-APPLICATION	SPECIAL_SPARES_DTL	QTY_PER_APPLICATION
233	SPECIAL-SPARES-DETAIL	233-LOCATION-CODE	SPECIAL_SPARES_DTL	LOC_CODE
233	SPECIAL-SPARES-DETAIL	233-SUPPORTABILITY-CODE	SPECIAL_SPARES_DTL	SUPPORTABILITY_CODE
233	SPECIAL-SPARES-DETAIL	233-AUTH-UNSUPPORTABLE-QTY	SPECIAL_SPARES_DTL	AUTH_UNSUPPOR_TABLE_QTY

233	SPECIAL-SPARES-DETAIL	233-DATE-OF-LAST-INVENTORY	SPECIAL_SPARES_DTL	DATE_OF_LAST_INVENTORY
233	SPECIAL-SPARES-DETAIL	233-DATE-OF-LAST-TRANSACTION	SPECIAL_SPARES_DTL	DATE_OF_LAST_TRANSACTION
233	SPECIAL-SPARES-DETAIL	233-SYS-DESIG	SPECIAL_SPARES_DTL	SYS_DESIG
233	SPECIAL-SPARES-DETAIL	233-WITHDRAWAL-FLAG	SPECIAL_SPARES_DTL	WITHDRAWAL_FLAG
233	SPECIAL-SPARES-DETAIL	233-ALTERNATE-STORAGE-LOC-CODE	SPECIAL_SPARES_DTL	ALTERNATE_STORAGE_LOC_CODE
233	SPECIAL-SPARES-DETAIL	233-PLANNED-OPERATING-BASE	SPECIAL_SPARES_DTL	PLANNED_OPERATING_BASE
233	SPECIAL-SPARES-DETAIL	233-DEPLOYED-QTY	SPECIAL_SPARES_DTL	DEPLOYED_QTY
233	SPECIAL-SPARES-DETAIL	233-END-ITEM-IDENT-CODE	SPECIAL_SPARES_DTL	END_ITEM_IDENT_CODE
233	SPECIAL-SPARES-DETAIL	233-SRD	SPECIAL_SPARES_DTL	SRD
233	SPECIAL-SPARES-DETAIL	233-REPORTING-MAJCOM-CODE	SPECIAL_SPARES_DTL	REPORTING_MAJCOM_CODE
233	SPECIAL-SPARES-DETAIL	233-USING-MAJCOM-CODE	SPECIAL_SPARES_DTL	USING_MAJCOM_CODE
233	SPECIAL-SPARES-DETAIL	233-UNIT-TYPE-CODE	SPECIAL_SPARES_DTL	UNIT_TYPE_CODE
233	SPECIAL-SPARES-DETAIL	233-INCREMENT-CODE	SPECIAL_SPARES_DTL	INCREMENT_CODE

233	SPECIAL-SPARES-DETAIL	233-INVENTORY-FREEZE-CODE	SPECIAL_SPARES_DTL	INV_FREEZE_CODE
233	SPECIAL-SPARES-DETAIL	233-DEPLOYED-RID	SPECIAL_SPARES_DTL	DEPLOYED_RID
233	SPECIAL-SPARES-DETAIL	233-LEAST-ACCEPTABLE-ITEM	SPECIAL_SPARES_DTL	LEAST_ACCEPTABLE_ITEM
233	SPECIAL-SPARES-DETAIL	233-FILLER-1	SPECIAL_SPARES_DTL	FILLER_1

Table 5.208. 234-HPMSK-Detail Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
234	HPMSK-DETAIL	234-QTY-ON-HAND	HPMSK_DTL	QTY_ON_HAND
234	HPMSK-DETAIL	234-ACTIVITY-CODE	HPMSK_DTL	ACTIVITY_CODE
234	HPMSK-DETAIL	234-ORG-CODE	HPMSK_DTL	ORG_CODE
234	HPMSK-DETAIL	234-SHOP-CODE	HPMSK_DTL	SHOP_CODE
234	HPMSK-DETAIL	234-DATE-SERIAL-NBR	HPMSK_DTL	DOC_DATE_SERIAL_NBR
234	HPMSK-DETAIL	234-AUTH-QTY	HPMSK_DTL	AUTH_QTY
234	HPMSK-DETAIL	234-PRIME-SUB-FLAG	HPMSK_DTL	PRIME_SUB_FLAG
234	HPMSK-DETAIL	234-MDS	HPMSK_DTL	MDS
234	HPMSK-DETAIL	234-WORK-UNIT-CODE	HPMSK_DTL	WORK_UNIT_CODE
234	HPMSK-DETAIL	234-SRD	HPMSK_DTL	SRD

234	HPMSK-DETAIL	234-MAINT-REPAIR-CONCEPT	HPMSK_DTL	MAINT_REPAIR_CONCEPT
234	HPMSK-DETAIL	234-PERCENT-APPLICATION	HPMSK_DTL	PERCENT_APPLICATION
234	HPMSK-DETAIL	234-NOTE-CODE	HPMSK_DTL	NOTE_CODE
234	HPMSK-DETAIL	234-ASSET-STATUS-FLAG	HPMSK_DTL	ASSET_STATUS_FLAG
234	HPMSK-DETAIL	234-TYPE-SPARES-CODE	HPMSK_DTL	TYPE_SPARES_CODE
234	HPMSK-DETAIL	234-QTY-PER-APPLICATION	HPMSK_DTL	QTY_PER_APPLICATION
234	HPMSK-DETAIL	234-LOCATION-CODE	HPMSK_DTL	LOC_CODE
234	HPMSK-DETAIL	234-DATE-OF-LAST-INVENTORY	HPMSK_DTL	DATE_OF_LAST_INVENTORY
234	HPMSK-DETAIL	234-DATE-OF-LAST-TRANSACTION	HPMSK_DTL	DATE_OF_LAST_TRANSACTION
234	HPMSK-DETAIL	234-SYS-DESIG	HPMSK_DTL	SYS_DESIG
234	HPMSK-DETAIL	234-WITHDRAWAL-FLAG	HPMSK_DTL	WITHDRAWAL_FLAG
234	HPMSK-DETAIL	234-DEPLOYED-QTY	HPMSK_DTL	DEPLOYED_QTY
234	HPMSK-DETAIL	234-INCREMENT-CODE	HPMSK_DTL	INCREMENT_CODE
234	HPMSK-DETAIL	234-END-ITEM-IDENT-CODE	HPMSK_DTL	END_ITEM_IDEN_T_CODE
234	HPMSK-DETAIL	234-SUPPORTABILITY-CODE	HPMSK_DTL	SUPPORTABILITY_CODE
234	HPMSK-DETAIL	234-AUTH-UNSUPPORTABLE-QTY	HPMSK_DTL	AUTH_UNSUPPORTABLE_QTY
234	HPMSK-DETAIL	234-MISSION-CAPABILITY-CODE	HPMSK_DTL	MISSION_CAPABILITY_CODE
234	HPMSK-DETAIL	234-INVNTORY-FREEZE-CODE	HPMSK_DTL	INV_FREEZE_CODE

234	HPMSK-DETAIL	234-LEAST-ACCEPTABLE-ITEM	HPMSK_DTL	LEAST_ACCEPTABLE_ITEM
234	HPMSK-DETAIL	234-FILLER-1	HPMSK_DTL	FILLER_1
234	HPMSK-DETAIL	234-UNIT-TYPE-CODE	HPMSK_DTL	UNIT_TYPE_CODE
234	HPMSK-DETAIL	234-FILLER-2	HPMSK_DTL	FILLER_2
234	HPMSK-DETAIL	234-DEPLOYED-RID	HPMSK_DTL	DEPLOYED_RID

Table 5.209. 235-Project-Detail Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
235	PROJECT-DETAIL	235-QTY-ON-HAND	PROJECT_DTL	QTY_ON_HAND
235	PROJECT-DETAIL	235-DTL-RECORD-TYPE	PROJECT_DTL	DTL_DATA_TYPE
235	PROJECT-DETAIL	235-ACTIVITY-CODE	PROJECT_DTL	ACTIVITY_CODE
235	PROJECT-DETAIL	235-ORG-CODE	PROJECT_DTL	ORG_CODE
235	PROJECT-DETAIL	235-SHOP-CODE	PROJECT_DTL	SHOP_CODE
235	PROJECT-DETAIL	235-DATE-SERIAL-NBR	PROJECT_DTL	DOC_DATE_SERIAL_NB
235	PROJECT-DETAIL	235-AUTH-QTY	PROJECT_DTL	PROJECT_QTY
235	PROJECT-DETAIL	235-ITEM-CODE	PROJECT_DTL	ITEM_CODE

235	PROJEC T- DETAIL	235-PROJECT-NBR	PROJECT_DTL	PROJECT_NBR
235	PROJEC T- DETAIL	235-PROJECT- MANAGER-CODE	PROJECT_DTL	PROJECT_MANAGER_C ODE
235	PROJEC T- DETAIL	235-MINIMUM- CUTTING-LENGTH	PROJECT_DTL	MINIMUM_CUTTING_Le NGTH
235	PROJEC T- DETAIL	235-DATE-OF-LAST- INVENTORY	PROJECT_DTL	DATE_OF_LAST_INV
235	PROJEC T- DETAIL	235-DATE-OF-LAST- TRANSACTION	PROJECT_DTL	DATE_OF_LAST_TRANS ACTION
235	PROJEC T- DETAIL	235-SYS-DESIG	PROJECT_DTL	SYS_DESIG
235	PROJEC T- DETAIL	235-FILLER	PROJECT_DTL	DODAAC
235	PROJEC T- DETAIL	235-FILLER	PROJECT_DTL	RID

**Table 5.210. 237-Non-Airbourne-MRSP-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
237	NON- AIRBORNE- MRSP-DETAIL	237-QTY-ON-HAND	NON_AIRBORNE_ MRSP_DTL	QTY_ON_HAND
237	NON- AIRBORNE- MRSP-DETAIL	237-ACTIVITY- CODE	NON_AIRBORNE_ MRSP_DTL	ACTIVITY_CODE
237	NON- AIRBORNE- MRSP-DETAIL	237-ORG-CODE	NON_AIRBORNE_ MRSP_DTL	ORG_CODE

237	NON-AIRBORNE-MRSP-DETAIL	237-SHOP-CODE	NON_AIRBORNE_MRSP_DTL	SHOP_CODE
237	NON-AIRBORNE-MRSP-DETAIL	237-DATE-SERIAL-NBR	NON_AIRBORNE_MRSP_DTL	DOC_DATE_SERIAL_NBR
237	NON-AIRBORNE-MRSP-DETAIL	237-AUTH-QTY	NON_AIRBORNE_MRSP_DTL	AUTH_QTY
237	NON-AIRBORNE-MRSP-DETAIL	237-PRIME-SUB-FLAG	NON_AIRBORNE_MRSP_DTL	PRIME_SUB_FLAG
237	NON-AIRBORNE-MRSP-DETAIL	237-MDS	NON_AIRBORNE_MRSP_DTL	MDS
237	NON-AIRBORNE-MRSP-DETAIL	237-WORK-UNIT-CODE	NON_AIRBORNE_MRSP_DTL	WORK_UNIT_CODE
237	NON-AIRBORNE-MRSP-DETAIL	237-SRD	NON_AIRBORNE_MRSP_DTL	SRD
237	NON-AIRBORNE-MRSP-DETAIL	237-MAINT-REPAIR-CONCEPT	NON_AIRBORNE_MRSP_DTL	MAINT_REPAIR_CONCEPT
237	NON-AIRBORNE-MRSP-DETAIL	237-PERCENT-APPLICATION	NON_AIRBORNE_MRSP_DTL	PERCENT_APPLICATION
237	NON-AIRBORNE-MRSP-DETAIL	237-END-ITEM-IDENT-CODE	NON_AIRBORNE_MRSP_DTL	END_ITEM_IDEN_T_CODE
237	NON-AIRBORNE-MRSP-DETAIL	237-NOTE-CODE	NON_AIRBORNE_MRSP_DTL	NOTE_CODE
237	NON-AIRBORNE-MRSP-DETAIL	237-ASSET-STATUS-FLAG	NON_AIRBORNE_MRSP_DTL	ASSET_STATUS_FLAG
237	NON-AIRBORNE-MRSP-DETAIL	237-TYPE-SPARES-CODE	NON_AIRBORNE_MRSP_DTL	TYPE_SPARES_CODE

237	NON-AIRBORNE-MRSP-DETAIL	237-QTY-PER-APPLICATION	NON_AIRBORNE_MRSP_DTL	QTY_PER_APPLICATION
237	NON-AIRBORNE-MRSP-DETAIL	237-LOCATION-CODE	NON_AIRBORNE_MRSP_DTL	LOC_CODE
237	NON-AIRBORNE-MRSP-DETAIL	237-SUPPORTABILITY-CODE	NON_AIRBORNE_MRSP_DTL	SUPPORTABILITY_CODE
237	NON-AIRBORNE-MRSP-DETAIL	237-AUTH-UNSUPPORTABLE-QTY	NON_AIRBORNE_MRSP_DTL	AUTH_UNSUPPORTABLE_QTY
237	NON-AIRBORNE-MRSP-DETAIL	237-DATE-OF-LAST-INVENTORY	NON_AIRBORNE_MRSP_DTL	DATE_OF_LAST_INV
237	NON-AIRBORNE-MRSP-DETAIL	237-DATE-OF-LAST-TRANSACTION	NON_AIRBORNE_MRSP_DTL	DATE_OF_LAST_TRANSACTION
237	NON-AIRBORNE-MRSP-DETAIL	237-SYS-DESIG	NON_AIRBORNE_MRSP_DTL	SYS_DESIG
237	NON-AIRBORNE-MRSP-DETAIL	237-WITHDRAWAL-FLAG	NON_AIRBORNE_MRSP_DTL	WITHDRAWAL_FLAG
237	NON-AIRBORNE-MRSP-DETAIL	237-DEPLOYED-QTY	NON_AIRBORNE_MRSP_DTL	DEPLOYED_QTY
237	NON-AIRBORNE-MRSP-DETAIL	237-INCREMENT-CODE	NON_AIRBORNE_MRSP_DTL	INCREMENT_CODE
237	NON-AIRBORNE-MRSP-DETAIL	237-MISSION-CAPABILITY-CODE	NON_AIRBORNE_MRSP_DTL	MISSION_CAPABILITY_CODE
237	NON-AIRBORNE-MRSP-DETAIL	237-INVVENTORY-FREEZE-CODE	NON_AIRBORNE_MRSP_DTL	INV_FREEZE_CODE
237	NON-AIRBORNE-MRSP-DETAIL	237-UNIT-TYPE-CODE	NON_AIRBORNE_MRSP_DTL	UNIT_TYPE_CODE

237	NON-AIRBORNE-MRSP-DETAIL	237-LEAST-ACCEPTABLE-ITEM	NON_AIRBORNE_M RSP_DTL	LEAST_ACCEPTABLE_ITEM
237	NON-AIRBORNE-MRSP-DETAIL	237-FILLER-2	NON_AIRBORNE_M RSP_DTL	FILLER_2
237	NON-AIRBORNE-MRSP-DETAIL	237-DEPLOYED-RID	NON_AIRBORNE_M RSP_DTL	DEPLOYED_RID

Table 5.211. 239-Airborne-MRSP-Detail Conversion Detail.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
239	AIRBORNE-MRSP-DETAIL	239-QTY-ON-HAND	AIRBORNE_MRS P_DTL	QTY_ON_HAND
239	AIRBORNE-MRSP-DETAIL	239-ACTIVITY-CODE	AIRBORNE_MRS P_DTL	ACTIVITY_CODE
239	AIRBORNE-MRSP-DETAIL	239-ORG-CODE	AIRBORNE_MRS P_DTL	ORG_CODE
239	AIRBORNE-MRSP-DETAIL	239-SHOP-CODE	AIRBORNE_MRS P_DTL	SHOP_CODE
239	AIRBORNE-MRSP-DETAIL	239-DATE-SERIAL-NBR	AIRBORNE_MRS P_DTL	DOC_DATE_SERIAL_NBR
239	AIRBORNE-MRSP-DETAIL	239-AUTH-QTY	AIRBORNE_MRS P_DTL	AUTH_QTY
239	AIRBORNE-MRSP-DETAIL	239-PRIME-SUB-FLAG	AIRBORNE_MRS P_DTL	PRIME_SUB_FLAG
239	AIRBORNE-MRSP-DETAIL	239-MDS	AIRBORNE_MRS P_DTL	MDS
239	AIRBORNE-MRSP-DETAIL	239-SRD	AIRBORNE_MRS P_DTL	SRD
239	AIRBORNE-MRSP-DETAIL	239-LOCATION-CODE	AIRBORNE_MRS P_DTL	LOC_CODE
239	AIRBORNE-MRSP-DETAIL	239-MAINT-REPAIR-CONCEPT	AIRBORNE_MRS P_DTL	MAINT_REPAIR_CONCEPT
239	AIRBORNE-MRSP-DETAIL	239-PERCENT-APPLICATION	AIRBORNE_MRS P_DTL	PERCENT_APPLICATION

239	AIRBORNE-MRSP-DETAIL	239-NOTE-CODE	AIRBORNE_MRS_P_DTL	NOTE_CODE
239	AIRBORNE-MRSP-DETAIL	239-ASSET-STATUS-FLAG	AIRBORNE_MRS_P_DTL	ASSET_STATUS_FLAG
239	AIRBORNE-MRSP-DETAIL	239-TYPE-SPARES-CODE	AIRBORNE_MRS_P_DTL	TYPE_SPARES_CODE
239	AIRBORNE-MRSP-DETAIL	239-QTY-PER-APPLICATION	AIRBORNE_MRS_P_DTL	QTY_PER_APPLICATION
239	AIRBORNE-MRSP-DETAIL	239-SUPPORTABILITY-CODE	AIRBORNE_MRS_P_DTL	SUPPORTABILITY_CODE
239	AIRBORNE-MRSP-DETAIL	239-DATE-OF-LAST-INVENTORY	AIRBORNE_MRS_P_DTL	DATE_OF_LAST_INV
239	AIRBORNE-MRSP-DETAIL	239-DATE-OF-LAST-TRANSACTION	AIRBORNE_MRS_P_DTL	DATE_OF_LAST_TRANSACTION
239	AIRBORNE-MRSP-DETAIL	239-SYS-DESIG	AIRBORNE_MRS_P_DTL	SYS_DESIG
239	AIRBORNE-MRSP-DETAIL	239-WITHDRAWAL-FLAG	AIRBORNE_MRS_P_DTL	WITHDRAWAL_FLAG
239	AIRBORNE-MRSP-DETAIL	239-FILLER	AIRBORNE_MRS_P_DTL	FILLER
239	AIRBORNE-MRSP-DETAIL	239-END-ITEM-IDENT-CODE	AIRBORNE_MRS_P_DTL	END_ITEM_IDENT_CODE
239	AIRBORNE-MRSP-DETAIL	239-MISSION-CAPABILITY-CODE	AIRBORNE_MRS_P_DTL	MISSION_CAPABILITY_CODE
239	AIRBORNE-MRSP-DETAIL	239-AUTH-UNSUPPORTABLE-QTY	AIRBORNE_MRS_P_DTL	AUTH_UNSUPPORTEABLE_QTY
239	AIRBORNE-MRSP-DETAIL	239-DEPLOYED-QTY	AIRBORNE_MRS_P_DTL	DEPLOYED_QTY
239	AIRBORNE-MRSP-DETAIL	239-INCREMENT-CODE	AIRBORNE_MRS_P_DTL	INCREMENT_CODE
239	AIRBORNE-MRSP-DETAIL	239-INVVENTORY-FREEZE-CODE	AIRBORNE_MRS_P_DTL	INV_FREEZE_CODE
239	AIRBORNE-MRSP-DETAIL	239-UNIT-TYPE-CODE	AIRBORNE_MRS_P_DTL	UNIT_TYPE_CODE

239	AIRBORNE-MRSP-DETAIL	239-LEAST-ACCEPTABLE-ITEM	AIRBORNE_MRS_P_DTL	LEAST_ACCEPTABLE_ITEM
239	AIRBORNE-MRSP-DETAIL	239-FILLER-2	AIRBORNE_MRS_P_DTL	FILLER_2
239	AIRBORNE-MRSP-DETAIL	239-DEPLOYED-RID	AIRBORNE_MRS_P_DTL	DEPLOYED_RID
239	AIRBORNE-MRSP-DETAIL	239-TOTAL-WARTIME-REQMT	AIRBORNE_MRS_P_DTL	TOTAL_WARTIME_REQMT

Table 5.212. 240-WRM-IRSP-Spares-Detail Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
240	WRM-IRSP-SPARES-DETAIL	240-QTY-ON-HAND	WRM_IRSP_SPARES_DTL	QTY_ON_HAND
240	WRM-IRSP-SPARES-DETAIL	240-ACTIVITY-CODE	WRM_IRSP_SPARES_DTL	ACTIVITY_CODE
240	WRM-IRSP-SPARES-DETAIL	240-ORG-CODE	WRM_IRSP_SPARES_DTL	ORG_CODE
240	WRM-IRSP-SPARES-DETAIL	240-SHOP-CODE	WRM_IRSP_SPARES_DTL	SHOP_CODE
240	WRM-IRSP-SPARES-DETAIL	240-DATE-SERIAL-NBR	WRM_IRSP_SPARES_DTL	DOC_DATE_SERIAL_NBR
240	WRM-IRSP-SPARES-DETAIL	240-AUTH-QTY	WRM_IRSP_SPARES_DTL	AUTH_QTY
240	WRM-IRSP-SPARES-DETAIL	240-WORK-UNIT-CODE	WRM_IRSP_SPARES_DTL	WORK_UNIT_CODE
240	WRM-IRSP-SPARES-DETAIL	240-SRD	WRM_IRSP_SPARES_DTL	SRD

240	WRM-IRSP-SPARES-DETAIL	240-LOCATION-CODE	WRM_IRSP_SPARES_DTL	LOC_CODE
240	WRM-IRSP-SPARES-DETAIL	240-NOTE-CODE	WRM_IRSP_SPARES_DTL	NOTE_CODE
240	WRM-IRSP-SPARES-DETAIL	240-IRSP-TOTAL-WRM-REQMT	WRM_IRSP_SPARES_DTL	IRSP_TOTAL_WRM_REQMT
240	WRM-IRSP-SPARES-DETAIL	240-QTY-PER-APPLICATION	WRM_IRSP_SPARES_DTL	QTY_PER_APPLICATION
240	WRM-IRSP-SPARES-DETAIL	240-PERCENT-APPLICATION	WRM_IRSP_SPARES_DTL	PERCENT_APPLICATION
240	WRM-IRSP-SPARES-DETAIL	240-MAINT-REPAIR-CONCEPT	WRM_IRSP_SPARES_DTL	MAINT_REPAIR_CONCEPT
240	WRM-IRSP-SPARES-DETAIL	240-DATE-OF-LAST-INVENTORY	WRM_IRSP_SPARES_DTL	DATE_OF_LAST_INVENTORY
240	WRM-IRSP-SPARES-DETAIL	240-PRIME-SUB-FLAG	WRM_IRSP_SPARES_DTL	PRIME_SUB_FLAG
240	WRM-IRSP-SPARES-DETAIL	240-AUTH-UNSUPPORTABLE-QTY	WRM_IRSP_SPARES_DTL	AUTH_UNSUPPORTABLE_QTY
240	WRM-IRSP-SPARES-DETAIL	240-INCREMENT-CODE	WRM_IRSP_SPARES_DTL	INCREMENT_CODE
240	WRM-IRSP-SPARES-DETAIL	240-ASSET-STATUS-FLAG	WRM_IRSP_SPARES_DTL	ASSET_STATUS_FLAG
240	WRM-IRSP-SPARES-DETAIL	240-DEPLOYED-QTY	WRM_IRSP_SPARES_DTL	DEPLOYED_QTY
240	WRM-IRSP-SPARES-DETAIL	240-SUPPORTABILITY-CODE	WRM_IRSP_SPARES_DTL	SUPPORTABILITY_CODE

240	WRM-IRSP-SPARES-DETAIL	240-DATE-OF-LAST-TRANSACTION	WRM_IRSP_SPARES_DTL	DATE_OF_LAST_TRANSACTION
240	WRM-IRSP-SPARES-DETAIL	240-SYS-DESIG	WRM_IRSP_SPARES_DTL	SYS_DESIG
240	WRM-IRSP-SPARES-DETAIL	240-WITHDRAWAL-FLAG	WRM_IRSP_SPARES_DTL	WITHDRAWAL_FLAG
240	WRM-IRSP-SPARES-DETAIL	240-END-ITEM-IDENT-CODE	WRM_IRSP_SPARES_DTL	END_ITEM_IDEN_T_CODE
240	WRM-IRSP-SPARES-DETAIL	240-MISSION-CAPABILITY-CODE	WRM_IRSP_SPARES_DTL	MISSION_CAPABI_LITY_CODE
240	WRM-IRSP-SPARES-DETAIL	240-TYPE-SPARES-CODE	WRM_IRSP_SPARES_DTL	TYPE_SPARES_CODE
240	WRM-IRSP-SPARES-DETAIL	240-INVENTORY-FREEZE-CODE	WRM_IRSP_SPARES_DTL	INV_FREEZE_CODE
240	WRM-IRSP-SPARES-DETAIL	240-UNIT-TYPE-CODE	WRM_IRSP_SPARES_DTL	UNIT_TYPE_COD_E
240	WRM-IRSP-SPARES-DETAIL	240-LEAST-ACCEPTABLE-ITEM	WRM_IRSP_SPARES_DTL	LEAST_ACCEPTA_BLE_ITEM
240	WRM-IRSP-SPARES-DETAIL	240-FILLER-1	WRM_IRSP_SPARES_DTL	FILLER_1
240	WRM-IRSP-SPARES-DETAIL	240-DEPLOYED-RID	WRM_IRSP_SPARES_DTL	DEPLOYED_RID

Table 5.213. 241-WRM-WCDO-Spares-Detail Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name

241	WRM-WCDO-SPARES-DETAIL	241-QTY-ON-HAND	WRM_WCDO_SPARES_DTL	QTY_ON_HAND
241	WRM-WCDO-SPARES-DETAIL	241-ACTIVITY-CODE	WRM_WCDO_SPARES_DTL	ACTIVITY_CODE
241	WRM-WCDO-SPARES-DETAIL	241-ORG-CODE	WRM_WCDO_SPARES_DTL	ORG_CODE
241	WRM-WCDO-SPARES-DETAIL	241-SHOP-CODE	WRM_WCDO_SPARES_DTL	SHOP_CODE
241	WRM-WCDO-SPARES-DETAIL	241-DATE-SERIAL-NBR	WRM_WCDO_SPARES_DTL	DOC_DATE_SERIAL_NB_R
241	WRM-WCDO-SPARES-DETAIL	241-FILLER-TEXT	WRM_WCDO_SPARES_DTL	FILLER_TEXT
241	WRM-WCDO-SPARES-DETAIL	241-AUTH-QTY	WRM_WCDO_SPARES_DTL	AUTH_QTY
241	WRM-WCDO-SPARES-DETAIL	241-AUTH-NBR-PLND-OPR-BASE	WRM_WCDO_SPARES_DTL	AUTH_NBR_PLND_OPR_BASE
241	WRM-WCDO-SPARES-DETAIL	241-REPORTING-MAJCOM-CODE	WRM_WCDO_SPARES_DTL	REPORTING_MAJCOM_CODE
241	WRM-WCDO-SPARES-DETAIL	241-LOCATION-CODE	WRM_WCDO_SPARES_DTL	LOC_CODE
241	WRM-WCDO-SPARES-DETAIL	241-TYPE-SRAN	WRM_WCDO_SPARES_DTL	TYPE_ACCT_CODE
241	WRM-WCDO-SPARES-DETAIL	241-ALTERNATE-STORAGE-LOCATION	WRM_WCDO_SPARES_DTL	ALTERNATE_STORAGE_LOC
241	WRM-WCDO-SPARES-DETAIL	241-DATE-OF-LAST-INVENTORY	WRM_WCDO_SPARES_DTL	DATE_OF_LAST_INV

241	WRM-WCDO-SPARES-DETAIL	241-TYPE-AUTH	WRM_WCDO_SP ARES_DTL	TYPE_AUTH
241	WRM-WCDO-SPARES-DETAIL	241-PRIME-SUB-FLAG	WRM_WCDO_SP ARES_DTL	PRIME_SUB_FLAG
241	WRM-WCDO-SPARES-DETAIL	241-SUPPORTABILITY-CODE	WRM_WCDO_SP ARES_DTL	SUPPORTABILITY_CODE
241	WRM-WCDO-SPARES-DETAIL	241-AUTH-UNSUPPORTABLE-QTY	WRM_WCDO_SP ARES_DTL	AUTH_UNSUPORTABLE_QTY
241	WRM-WCDO-SPARES-DETAIL	241-DATE-OF-LAST-TRANSACTION	WRM_WCDO_SP ARES_DTL	DATE_OF_LAST_TRANS ACTION
241	WRM-WCDO-SPARES-DETAIL	241-SYS-DESIG	WRM_WCDO_SP ARES_DTL	SYS_DESIG
241	WRM-WCDO-SPARES-DETAIL	241-ITEM-IDENTITY-CODE	WRM_WCDO_SP ARES_DTL	ITEM_IDENTITY_CODE
241	WRM-WCDO-SPARES-DETAIL	241-TYPE-SPARES-CODE	WRM_WCDO_SP ARES_DTL	TYPE_SPARES_CODE
241	WRM-WCDO-SPARES-DETAIL	241-UNIT-TYPE-CODE	WRM_WCDO_SP ARES_DTL	UNIT_TYPE_CODE
241	WRM-WCDO-SPARES-DETAIL	241-LEAST-ACCEPTABLE-ITEM	WRM_WCDO_SP ARES_DTL	LEAST_ACCEPTABLE_IT EM
241	WRM-WCDO-SPARES-DETAIL	241-FILLER-1	WRM_WCDO_SP ARES_DTL	FILLER_1
241	WRM-WCDO-SPARES-DETAIL	241-DEPLOYED-RID	WRM_WCDO_SP ARES_DTL	DEPLOYED_RID

**Table 5.214. 249-Serialized-Control-Detail Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
249	SERIALIZED-CONTROL-DETAIL	249-SERIAL-NUMBER	SERIALIZED_CONTROL	SERIAL_NBR
249	SERIALIZED-CONTROL-DETAIL	249-SYS-DESIG	SERIALIZED_CONTROL	SYS_DESIG
249	SERIALIZED-CONTROL-DETAIL	249-ACTIVITY-CODE	SERIALIZED_CONTROL	CNTRL_REFERENCE_NBR
249	SERIALIZED-CONTROL-DETAIL	249-ORG-CODE	SERIALIZED_CONTROL	CNTRL_REFERENCE_NBR
249	SERIALIZED-CONTROL-DETAIL	249-SHOP-CODE	SERIALIZED_CONTROL	CNTRL_REFERENCE_NBR
249	SERIALIZED-CONTROL-DETAIL	249-DATE-SERIAL-NBR	SERIALIZED_CONTROL	CNTRL_REFERENCE_NBR
249	SERIALIZED-CONTROL-DETAIL	249-TRANSACTION-CODE	SERIALIZED_CONTROL	TRANSACTION_CODE
249	SERIALIZED-CONTROL-DETAIL	249-SERIALIZED-REPORT-CODE	SERIALIZED_CONTROL	SERIALIZED_REPORT_CODE
249	SERIALIZED-CONTROL-DETAIL	249-TYPE-WEAPON-CODE	SERIALIZED_CONTROL	TYPE_WEAPON_CODE
249	SERIALIZED-CONTROL-DETAIL	249-DATE-OF-LAST-TRANSACTION	SERIALIZED_CONTROL	DATE_OF_LAST_TRANSACTION
249	SERIALIZED-CONTROL-DETAIL	249-DATE-OF-LAST-INVENTORY	SERIALIZED_CONTROL	DATE_OF_LAST_INV

249	SERIALIZED-CONTROL-DETAIL	249-PURCHASED-DATE	SERIALIZED_CONTROL	PURCHASED_DATE
249	SERIALIZED-CONTROL-DETAIL	249-PURCHASED-PRICE	SERIALIZED_CONTROL	PURCHASED_PRICE
249	SERIALIZED-CONTROL-DETAIL	249-PURCHASED-BUDGET-CODE	SERIALIZED_CONTROL	PURCHASED_BUDGET_CODE
249	SERIALIZED-CONTROL-DETAIL	249-RECEIPT-CODE	SERIALIZED_CONTROL	RECEIPT_CODE
249	SERIALIZED-CONTROL-DETAIL	249-ACTION-CODE	SERIALIZED_CONTROL	ACTION_CODE
249	SERIALIZED-CONTROL-DETAIL	249-SUFFIX-CODE	SERIALIZED_CONTROL	SUFFIX_CODE
249	SERIALIZED-CONTROL-DETAIL	249-FILLER-2	SERIALIZED_CONTROL	FILLER_2

Table 5.215. 250-In-Use-Serialized-Control Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
250	IN-USE-SERIALIZED-CONTROL	250-SERIAL-NUMBER	SERIALIZED_CONTROL	SERIAL_NBR
250	IN-USE-SERIALIZED-CONTROL	250-SYS-DESIG	SERIALIZED_CONTROL	SYS_DESIG
250	IN-USE-SERIALIZED-CONTROL	250-ACTIVITY-CODE	SERIALIZED_CONTROL	IN_USE_ACTIVITY_CODE
250	IN-USE-SERIALIZED-CONTROL	250-ORG-CODE	SERIALIZED_CONTROL	IN_USE_ORG_CODE

250	IN-USE-SERIALIZED-CONTROL	250-SHOP-CODE	SERIALIZED_CONTROL	IN_USE_SHOP_CODE
250	IN-USE-SERIALIZED-CONTROL	250-DATE-SERIAL-NBR	SERIALIZED_CONTROL	IN_USE_DOC_DATE_SERIAL_NBR
250	IN-USE-SERIALIZED-CONTROL	250-TRANSACTION-CODE	SERIALIZED_CONTROL	TRANSACTION_CODE
250	IN-USE-SERIALIZED-CONTROL	250-SERIALIZED-REPORT-CODE	SERIALIZED_CONTROL	SERIALIZED_REPORT_CODE
250	IN-USE-SERIALIZED-CONTROL	250-TYPE-WEAPON-CODE	SERIALIZED_CONTROL	TYPE_WEAPON_CODE
250	IN-USE-SERIALIZED-CONTROL	250-DATE-OF-LAST-TRANSACTION	SERIALIZED_CONTROL	DATE_OF_LAST_TRANSACTION
250	IN-USE-SERIALIZED-CONTROL	250-DATE-OF-LAST-INVENTORY	SERIALIZED_CONTROL	DATE_OF_LAST_INV
250	IN-USE-SERIALIZED-CONTROL	250-PURCHASED-DATE	SERIALIZED_CONTROL	PURCHASED_DATE
250	IN-USE-SERIALIZED-CONTROL	250-PURCHASED-PRICE	SERIALIZED_CONTROL	PURCHASED_PRICE
250	IN-USE-SERIALIZED-CONTROL	250-PURCHASED-BUDGET-CODE	SERIALIZED_CONTROL	PURCHASED_BUDGET_CODE
250	IN-USE-SERIALIZED-CONTROL	250-DEPLOYED-RID	SERIALIZED_CONTROL	DEPLOYED_RID
250	IN-USE-SERIALIZED-CONTROL	250-ACTION-CODE	SERIALIZED_CONTROL	ACTION_CODE
250	IN-USE-SERIALIZED-CONTROL	250-FILLER-2	SERIALIZED_CONTROL	FILLER_2

**Table 5.216. 310-A-F-Variable-Data Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
310	A-F-VARIABLE-DATA	310-FY-CURRENT	BASE_CONSTANT_S_1	FY_CURRENT
310	A-F-VARIABLE-DATA	310-ACCT-DISB-STATION-NBR	BASE_CONSTANT_S_1	ACCT_DISB_STATION_NBR
310	A-F-VARIABLE-DATA	310-BEAMS-VIMS-OUTPUT-FLAG	SRAN_TABLE	ACES_VIMS_OUTPUT_FLAG
310	A-F-VARIABLE-DATA	310-B-E-ACCT-AUTONOMOUS-FLAG	SRAN_TABLE	B_E_ACCT_AUTONOMOUS_FLAG

**Table 5.217. 311-Project-Funds-Mgmt Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
311	PROJECT-FUNDS-MGMT	311-PFMR-CODE	PROJECT_FUND_S_MGMT	PFMR_CODE
311	PROJECT-FUNDS-MGMT	311-FUND-CODE	PROJECT_FUND_S_MGMT	FUND_CODE
311	PROJECT-FUNDS-MGMT	311-FUND-DOC	PROJECT_FUND_S_MGMT	FUND_DOC
311	PROJECT-FUNDS-MGMT	311-FY-CURRENT	PROJECT_FUND_S_MGMT	FY_CURRENT
311	PROJECT-FUNDS-MGMT	311-OBAN-OAC-ASN	PROJECT_FUND_S_MGMT	OBAN_OAC ASN
311	PROJECT-FUNDS-MGMT	311-BPAC	PROJECT_FUND_S_MGMT	BPAC

311	PROJECT-FUNDS-MGMT	311-DETAIL-OUTPUT-FLAG	PROJECT_FUND S_MGMT	DETAIL_OUTPUT _FLAG
311	PROJECT-FUNDS-MGMT	311-DEBTOR-CODE	PROJECT_FUND S_MGMT	DEBTOR_CODE
311	PROJECT-FUNDS-MGMT	311-ADSN	PROJECT_FUND S_MGMT	ADSN
311	PROJECT-FUNDS-MGMT	311-SF1080-CONTROLLER-CODE	PROJECT_FUND S_MGMT	SF1080_CONTROL LER_CODE
311	PROJECT-FUNDS-MGMT	311-SYS-DESIG	PROJECT_FUND S_MGMT	SYS_DESIG
311	PROJECT-FUNDS-MGMT	311-RESPONSIBILITY-CENTER	PROJECT_FUND S_MGMT	RESPONSIBILITY_CENTER
311	PROJECT-FUNDS-MGMT	311-TARGET-SUPPLIES	PROJECT_FUND S_MGMT	TARGET_SUPPLIE S
311	PROJECT-FUNDS-MGMT	311-TARGET-EQUIP	PROJECT_FUND S_MGMT	TARGET_EQUIP
311	PROJECT-FUNDS-MGMT	311-CUMLTV-CFY-OBL-DUO-SUPPLY	PROJECT_FUND S_MGMT	CUMLTV_CFY_OB L_DUO_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CUMLTV-CFY-ISSUE-SUPPLY	PROJECT_FUND S_MGMT	CUMLTV_CFY_ISS UE_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CUMLTV-CFY-TRNIN-SUPPLY	PROJECT_FUND S_MGMT	CUMLTV_CFY_TR NIN_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CUMLTV-CFY-OBLIG-DUO-EQUIP	PROJECT_FUND S_MGMT	CUMLTV_CFY_OB LIG_DUO_EQUIP
311	PROJECT-FUNDS-MGMT	311-CUMLTV-CFY-ISSUE-EQUIP	PROJECT_FUND S_MGMT	CUMLTV_CFY_ISS UE_EQUIP

311	PROJECT-FUNDS-MGMT	311-CUMLTV-CFY-TRNIN-EQUIP	PROJECT_FUND S_MGMT	CUMLTV_CFY_TR NIN_EQUIP
311	PROJECT-FUNDS-MGMT	311-CUMLTV-PFY-OBL-DUO-SUPPLY	PROJECT_FUND S_MGMT	CUMLTV_PFY_OB L_DUO_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CUMLTV-PFY-ISSUE-SUPPLY	PROJECT_FUND S_MGMT	CUMLTV_PFY_ISS UE_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CUMLTV-PFY-OBLIG-DUO-EQUIP	PROJECT_FUND S_MGMT	CUMLTV_PFY_OB LIG_DUO_EQUIP
311	PROJECT-FUNDS-MGMT	311-CUMLTV-PFY-ISSUE-EQUIP	PROJECT_FUND S_MGMT	CUMLTV_PFY_ISS UE_EQUIP
311	PROJECT-FUNDS-MGMT	311-CUMLTV-UNOBLIG-DUO-SUPPLY	PROJECT_FUND S_MGMT	CUMLTV_UNOBLI G_DUO_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CUMLTV-UNOBLIG-DUO-EQUIP	PROJECT_FUND S_MGMT	CUMLTV_UNOBLI G_DUO_EQUIP
311	PROJECT-FUNDS-MGMT	311-PRIOR-DAY-BALANCE-SUPPLY	PROJECT_FUND S_MGMT	PRIOR_DAY_BAL ANCE_SUPPLY
311	PROJECT-FUNDS-MGMT	311-PRIOR-DAY-BALANCE-EQUIP	PROJECT_FUND S_MGMT	PRIOR_DAY_BAL ANCE_EQUIP
311	PROJECT-FUNDS-MGMT	311-CP-CFY-ISSUE-GSD-EEIC600	PROJECT_FUND S_MGMT	CP_CFY_ISSUE_GS D_EEIC600
311	PROJECT-FUNDS-MGMT	311-CP-CFY-TRNIN-GSD-EEIC600	PROJECT_FUND S_MGMT	CP_CFY_TRNIN_G SD_EEIC600
311	PROJECT-FUNDS-MGMT	311-CP-CFY-ISSUE-GSD-EEIC602	PROJECT_FUND S_MGMT	CP_CFY_ISSUE_GS D_EEIC602
311	PROJECT-FUNDS-MGMT	311-CP-CFY-TRNIN-GSD-EEIC602	PROJECT_FUND S_MGMT	CP_CFY_TRNIN_G SD_EEIC602

311	PROJECT-FUNDS-MGMT	311-CP-CFY-ISSUE-6X3	PROJECT_FUND S_MGMT	CP_CFY_ISSUE_6X3
311	PROJECT-FUNDS-MGMT	311-CP-CFY-TURN-IN-6X3	PROJECT_FUND S_MGMT	CP_CFY_TURN_IN_6X3
311	PROJECT-FUNDS-MGMT	311-CP-CFY-ISSUE-6X4	PROJECT_FUND S_MGMT	CP_CFY_ISSUE_6X4
311	PROJECT-FUNDS-MGMT	311-CP-CFY-TRNIN-6X4	PROJECT_FUND S_MGMT	CP_CFY_TRNIN_6X4
311	PROJECT-FUNDS-MGMT	311-CP-CFY-ISSUE-GSD-EEIC609	PROJECT_FUND S_MGMT	CP_CFY_ISSUE_GSD_EEIC609
311	PROJECT-FUNDS-MGMT	311-CP-CFY-TRNIN-GSD-EEIC609	PROJECT_FUND S_MGMT	CP_CFY_TRNIN_GSD_EEIC609
311	PROJECT-FUNDS-MGMT	311-CP-CFY-ISSUE-GSD-EEIC628	PROJECT_FUND S_MGMT	CP_CFY_ISSUE_GSD_EEIC628
311	PROJECT-FUNDS-MGMT	311-CP-CFY-TRNIN-GSD-EEIC628	PROJECT_FUND S_MGMT	CP_CFY_TRNIN_GSD_EEIC628
311	PROJECT-FUNDS-MGMT	311-CP-PFY-ISSUE-GSD-EEIC600	PROJECT_FUND S_MGMT	CP_PFY_ISSUE_GSD_EEIC600
311	PROJECT-FUNDS-MGMT	311-CP-PFY-ISSUE-GSD-EEIC602	PROJECT_FUND S_MGMT	CP_PFY_ISSUE_GSD_EEIC602
311	PROJECT-FUNDS-MGMT	311-CP-PFY-ISSUE-6X3	PROJECT_FUND S_MGMT	CP_PFY_ISSUE_6X3
311	PROJECT-FUNDS-MGMT	311-CP-PFY-ISSUE-6X4	PROJECT_FUND S_MGMT	CP_PFY_ISSUE_6X4
311	PROJECT-FUNDS-MGMT	311-CP-PFY-ISSUE-GSD-EEIC609	PROJECT_FUND S_MGMT	CP_PFY_ISSUE_GSD_EEIC609

311	PROJECT-FUNDS-MGMT	311-CP-PFY-ISSUE-GSD-EEIC628	PROJECT_FUND S_MGMT	CP_PFY_ISSUE_GS D_EEIC628
311	PROJECT-FUNDS-MGMT	311-DATE-OF-LAST-UPDATE	PROJECT_FUND S_MGMT	DATE_OF_LAST_UPDATE
311	PROJECT-FUNDS-MGMT	311-NBR-OF-OCCR	PROJECT_FUND S_MGMT	NBR_OF_OCCR
311	PROJECT-FUNDS-MGMT	311-NET-TRANS-SUPPLY	PROJECT_FUND S_MGMT	NET_TRANS_SUPPLY
311	PROJECT-FUNDS-MGMT	311-NET-TRANS-EQUIPMENT	PROJECT_FUND S_MGMT	NET_TRANS_EQUIPMENT
311	PROJECT-FUNDS-MGMT	311-DATE-ESTABLISHED	PROJECT_FUND S_MGMT	DATE_ESTABLISHED
311	PROJECT-FUNDS-MGMT	311-FUNDS-EXCEEDED-FLAG	PROJECT_FUND S_MGMT	FUNDS_EXCEEDED_FLAG
311	PROJECT-FUNDS-MGMT	311-SINGLE-TARGET-FLAG	PROJECT_FUND S_MGMT	SINGLE_TARGET_FLAG
311	PROJECT-FUNDS-MGMT	311-1PFY-TARGET-SUPPLY	PROJECT_FUND S_MGMT	Y1PFY_TARGET_SUPPLY
311	PROJECT-FUNDS-MGMT	311-2PFY-TARGET-SUPPLY	PROJECT_FUND S_MGMT	Y2PFY_TARGET_SUPPLY
311	PROJECT-FUNDS-MGMT	311-3PFY-TARGET-SUPPLY	PROJECT_FUND S_MGMT	Y3PFY_TARGET_SUPPLY
311	PROJECT-FUNDS-MGMT	311-1PFY-TARGET-EQUIP	PROJECT_FUND S_MGMT	Y1PFY_TARGET_EQUIP
311	PROJECT-FUNDS-MGMT	311-2PFY-TARGET-EQUIP	PROJECT_FUND S_MGMT	Y2PFY_TARGET_EQUIP

311	PROJECT-FUNDS-MGMT	311-3PFY-TARGET-EQUIP	PROJECT_FUND S_MGMT	Y3PFY_TARGET_E QUIP
311	PROJECT-FUNDS-MGMT	311-CUMLTV-2PFY-OBL-DUO-SUPPLY	PROJECT_FUND S_MGMT	CUMLTV_2PFY_O BL_DUO_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CUMLTV-3PFY-OBL-DUO-SUPPLY	PROJECT_FUND S_MGMT	CUMLTV_3PFY_O BL_DUO_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CUMLTV-SUCSS-M-OBL-DUO-SU	PROJECT_FUND S_MGMT	CUMLTV_SUCSS_M_OBL_DUO_SU
311	PROJECT-FUNDS-MGMT	311-CUMLTV-2PFY-ISSUE-SUPPLY	PROJECT_FUND S_MGMT	CUMLTV_2PFY_IS SUE_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CUMLTV-3PFY-ISSUE-SUPPLY	PROJECT_FUND S_MGMT	CUMLTV_3PFY_IS SUE_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CUMLTV-SUCSS-M-ISU-SUPPLY	PROJECT_FUND S_MGMT	CUMLTV_SUCSS_M_ISU_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CUMLTV-2PFY-OBLIG-DUO-EQ	PROJECT_FUND S_MGMT	CUMLTV_2PFY_O BLIG_DUO_EQ
311	PROJECT-FUNDS-MGMT	311-CUMLTV-3PFY-OBLIG-DUO-EQ	PROJECT_FUND S_MGMT	CUMLTV_3PFY_O BLIG_DUO_EQ
311	PROJECT-FUNDS-MGMT	311-CUMLTV-SUCSS-M-OBL-DUO-EQ	PROJECT_FUND S_MGMT	CUMLTV_SUCSS_M_OBL_DUO_EQ
311	PROJECT-FUNDS-MGMT	311-CUMLTV-2PFY-ISSUE-EQUIP	PROJECT_FUND S_MGMT	CUMLTV_2PFY_IS SUE_EQUIP
311	PROJECT-FUNDS-MGMT	311-CUMLTV-3PFY-ISSUE-EQUIP	PROJECT_FUND S_MGMT	CUMLTV_3PFY_IS SUE_EQUIP
311	PROJECT-FUNDS-MGMT	311-CUMLTV-SUCSS-M-ISSUE-EQUIP	PROJECT_FUND S_MGMT	CUMLTV_SUCSS_M_ISSUE_EQUIP

311	PROJECT-FUNDS-MGMT	311-CP-2PFY-ISSUE-GSD-EEIC600	PROJECT_FUND S_MGMT	CP_2PFY_ISSUE_G SD_EEIC600
311	PROJECT-FUNDS-MGMT	311-CP-3PFY-ISSUE-GSD-EEIC600	PROJECT_FUND S_MGMT	CP_3PFY_ISSUE_G SD_EEIC600
311	PROJECT-FUNDS-MGMT	311-CP-SUCSS-M-ISS-GSD-EEIC600	PROJECT_FUND S_MGMT	CP_SUCSS_M_ISS_GSD_EEIC600
311	PROJECT-FUNDS-MGMT	311-CP-2PFY-ISSUE-GSD-EEIC602	PROJECT_FUND S_MGMT	CP_2PFY_ISSUE_G SD_EEIC602
311	PROJECT-FUNDS-MGMT	311-CP-3PFY-ISSUE-GSD-EEIC602	PROJECT_FUND S_MGMT	CP_3PFY_ISSUE_G SD_EEIC602
311	PROJECT-FUNDS-MGMT	311-CP-SUCSS-M-ISS-GSD-EEIC602	PROJECT_FUND S_MGMT	CP_SUCSS_M_ISS_GSD_EEIC602
311	PROJECT-FUNDS-MGMT	311-CP-2PFY-ISSUE-SSD-EEIC609	PROJECT_FUND S_MGMT	CP_2PFY_ISSUE_G SD_EEIC609
311	PROJECT-FUNDS-MGMT	311-CP-3PFY-ISSUE-SSD-EEIC609	PROJECT_FUND S_MGMT	CP_3PFY_ISSUE_G SD_EEIC609
311	PROJECT-FUNDS-MGMT	311-CP-SUCSS-M-ISS-SSD-EEIC609	PROJECT_FUND S_MGMT	CP_SUCSS_M_ISS_GSD_EEIC609
311	PROJECT-FUNDS-MGMT	311-CP-2PFY-ISSUE-GSD-EEIC628	PROJECT_FUND S_MGMT	CP_2PFY_ISSUE_G SD_EEIC628
311	PROJECT-FUNDS-MGMT	311-CP-3PFY-ISSUE-GSD-EEIC628	PROJECT_FUND S_MGMT	CP_3PFY_ISSUE_G SD_EEIC628
311	PROJECT-FUNDS-MGMT	311-CP-SUCSS-M-ISS-GSD-EEIC628	PROJECT_FUND S_MGMT	CP_SUCSS_M_ISS_GSD_EEIC628
311	PROJECT-FUNDS-MGMT	311-UNFUNDDED-DUO-SUPPLIES	PROJECT_FUND S_MGMT	UNFUNDDED_DUO_SUPPLIES

311	PROJECT-FUNDS-MGMT	311-UNFUNDED-DUO-EQUIP	PROJECT_FUND_S_MGMT	UNFUNDED_DUO_EQUIP
311	PROJECT-FUNDS-MGMT	311-CFY-FUND-BAL-SUPPLY	PROJECT_FUND_S_MGMT	CFY_FUND_BAL_SUPPLY
311	PROJECT-FUNDS-MGMT	311-CFY-FUND-BAL-EQUIP	PROJECT_FUND_S_MGMT	CFY_FUND_BAL_EQUIP
311	PROJECT-FUNDS-MGMT	311-FLAG-1	PROJECT_FUND_S_MGMT	FLAG_1
311	PROJECT-FUNDS-MGMT	311-PARTIAL-BILLING-FLAG	PROJECT_FUND_S_MGMT	PARTIAL_BILLING_FLAG
311	PROJECT-FUNDS-MGMT	311-FLAG-3	PROJECT_FUND_S_MGMT	FLAG_3
311	PROJECT-FUNDS-MGMT	311-CP-CFY-ISSUE-627	PROJECT_FUND_S_MGMT	CP_CFY_ISSUE_627
311	PROJECT-FUNDS-MGMT	311-CP-CFY-TURN-IN-627	PROJECT_FUND_S_MGMT	CP_CFY_TURN_IN_627
311	PROJECT-FUNDS-MGMT	311-CP-CFY-ISSUE-6X2	PROJECT_FUND_S_MGMT	CP_CFY_ISSUE_6X2
311	PROJECT-FUNDS-MGMT	311-CP-CFY-TURN-IN-6X2	PROJECT_FUND_S_MGMT	CP_CFY_TURN_IN_6X2
311	PROJECT-FUNDS-MGMT	311-CP-PFY-ISSUE-627	PROJECT_FUND_S_MGMT	CP_PFY_ISSUE_627
311	PROJECT-FUNDS-MGMT	311-CP-PFY-ISSUE-6X2	PROJECT_FUND_S_MGMT	CP_PFY_ISSUE_6X2
311	PROJECT-FUNDS-MGMT	311-CP-2PFY-ISSUE-627	PROJECT_FUND_S_MGMT	CP_2PFY_ISSUE_627

311	PROJECT-FUNDS-MGMT	311-CP-3PFY-ISSUE-627	PROJECT_FUND S_MGMT	CP_3PFY_ISSUE_627
311	PROJECT-FUNDS-MGMT	311-CP-SUCSS-M-ISSUE-627	PROJECT_FUND S_MGMT	CP_SUCSS_M_ISSUE_627
311	PROJECT-FUNDS-MGMT	311-CP-2PFY-ISSUE-6X2	PROJECT_FUND S_MGMT	CP_2PFY_ISSUE_6X2
311	PROJECT-FUNDS-MGMT	311-CP-3PFY-ISSUE-6X2	PROJECT_FUND S_MGMT	CP_3PFY_ISSUE_6X2
311	PROJECT-FUNDS-MGMT	311-CP-SUCSS-M-ISSUE-6X2	PROJECT_FUND S_MGMT	CP_SUCSS_M_ISSUE_6X2
311	PROJECT-FUNDS-MGMT	311-CP-2PFY-ISSUE-6X3	PROJECT_FUND S_MGMT	CP_2PFY_ISSUE_6X3
311	PROJECT-FUNDS-MGMT	311-CP-3PFY-ISSUE-6X3	PROJECT_FUND S_MGMT	CP_3PFY_ISSUE_6X3
311	PROJECT-FUNDS-MGMT	311-CP-SUCSS-M-ISSUE-6X3	PROJECT_FUND S_MGMT	CP_SUCSS_M_ISSUE_6X3
311	PROJECT-FUNDS-MGMT	311-CP-2PFY-ISSUE-6X4	PROJECT_FUND S_MGMT	CP_2PFY_ISSUE_6X4
311	PROJECT-FUNDS-MGMT	311-CP-3PFY-ISSUE-6X4	PROJECT_FUND S_MGMT	CP_3PFY_ISSUE_6X4
311	PROJECT-FUNDS-MGMT	311-CP-SUCSS-M-ISSUE-6X4	PROJECT_FUND S_MGMT	CP_SUCSS_M_ISSUE_6X4

Table 5.218. 332-MACR-GSD-Part2 Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name

332	MACR-GSD-PART2	332-BUDGET-CODE	MACR_GSD_PAR T2	BUDGET_CODE
332	MACR-GSD-PART2	332-FUND-CODE	MACR_GSD_PAR T2	FUND_CODE
332	MACR-GSD-PART2	332-FISCAL-YEAR	MACR_GSD_PAR T2	FISCAL_YEAR
332	MACR-GSD-PART2	332-FILLER-2	MACR_GSD_PAR T2	FILLER_2
332	MACR-GSD-PART2	332-TFA-OPER-PLAN	MACR_GSD_PAR T2	TFA_OPER_PLAN
332	MACR-GSD-PART2	332-NET-DEMANDS-PLAN	MACR_GSD_PAR T2	NET_DEMANDS_PLAN
332	MACR-GSD-PART2	332-NET-DEMANDS-ACTUAL	MACR_GSD_PAR T2	NET_DEMANDS_ACTUAL
332	MACR-GSD-PART2	332-OPER-OBS-OTHER-PLAN	MACR_GSD_PAR T2	OPER_OBS_OTHER_PLAN
332	MACR-GSD-PART2	332-OPER-OBS-LP-PLAN	MACR_GSD_PAR T2	OPER_OBS_LP_PLAN
332	MACR-GSD-PART2	332-OPER-OBS-OTHER-ACTUAL	MACR_GSD_PAR T2	OPER_OBS_OTHER_ACTUAL
332	MACR-GSD-PART2	332-OPER-OBS-LP-ACTUAL	MACR_GSD_PAR T2	OPER_OBS_LP_ACTUAL
332	MACR-GSD-PART2	332-INV-AUG-OBS-PLAN	MACR_GSD_PAR T2	INV_AUG_OBS_PLAN
332	MACR-GSD-PART2	332-INV-AUG-OBS-ACTUAL	MACR_GSD_PAR T2	INV_AUG_OBS_ACTUAL

332	MACR-GSD-PART2	332-INV-AUG-COMM-ACTUAL	MACR_GSD_PART2	INV_AUG_COMM_ACTUAL
332	MACR-GSD-PART2	332-WRM-OBS-PLAN	MACR_GSD_PART2	WRM_OBS_PLAN
332	MACR-GSD-PART2	332-WRM-OBS-ACTUAL	MACR_GSD_PART2	WRM_OBS_ACTUAL
332	MACR-GSD-PART2	332-WRM-COMM-ACTUAL	MACR_GSD_PART2	WRM_COMM_ACTUAL
332	MACR-GSD-PART2	332-OPERATING-COMM-PLAN	MACR_GSD_PART2	OPERATING_COMM_PLAN
332	MACR-GSD-PART2	332-OPERATING-COMM-ACTUAL	MACR_GSD_PART2	OPERATING_COMM_ACTUAL
332	MACR-GSD-PART2	332-BOP-91001-OBLIG-DUO-MEMO	MACR_GSD_PART2	BOP_91001_OBLIG_DUO_MEMO
332	MACR-GSD-PART2	332-BOP-91002-OBLIG-DUO-COMM	MACR_GSD_PART2	BOP_91002_OBLIG_DUO_COMM
332	MACR-GSD-PART2	332-BOP-91003-OBLIG-DUO	MACR_GSD_PART2	BOP_91003_OBLIG_DUO
332	MACR-GSD-PART2	332-EOP-91001-OBLIG-DUO-MEMO	MACR_GSD_PART2	EOP_91001_OBLIG_DUO_MEMO
332	MACR-GSD-PART2	332-EOP-91002-OBLIG-DUO-COMM	MACR_GSD_PART2	EOP_91002_OBLIG_DUO_COMM
332	MACR-GSD-PART2	332-EOP-91003-OBLIG-DUO	MACR_GSD_PART2	EOP_91003_OBLIG_DUO
332	MACR-GSD-PART2	332-CREDIT-RETURNS	MACR_GSD_PART2	CREDIT_RETURNS

332	MACR-GSD-PART2	332-GROSS-SALES	MACR_GSD_PAR T2	GROSS_SALES
332	MACR-GSD-PART2	332-FILLER-5	MACR_GSD_PAR T2	FILLER_5
332	MACR-GSD-PART2	332-FILLER-6	MACR_GSD_PAR T2	FILLER_6
332	MACR-GSD-PART2	332-BOP-93102-OBS-ORD-OUTSTAND	MACR_GSD_PAR T2	BOP_93102_OBS_ORD_OUTSTAND
332	MACR-GSD-PART2	332-EOP-93102-OBS-ORD-OUTSTAND	MACR_GSD_PAR T2	EOP_93102_OBS_ORD_OUTSTAND
332	MACR-GSD-PART2	332-BOP-93102-WRM-ORD-OUTSTAND	MACR_GSD_PAR T2	BOP_93102_WRM_ORD_OUTSTAND
332	MACR-GSD-PART2	332-EOP-93102-WRM-ORD-OUTSTAND	MACR_GSD_PAR T2	EOP_93102_WRM_ORD_OUTSTAND
332	MACR-GSD-PART2	332-BOP-93102-IA-ORD-OUTSTAND	MACR_GSD_PAR T2	BOP_93102_IA_ORD_OUTSTAND
332	MACR-GSD-PART2	332-EOP-93102-IA-ORD-OUTSTAND	MACR_GSD_PAR T2	EOP_93102_IA_ORD_OUTSTAND
332	MACR-GSD-PART2	332-BOP-93108-TRACKAGE-AGREE	MACR_GSD_PAR T2	BOP_93108_TRACKAGE_AGREE
332	MACR-GSD-PART2	332-93108-CURRENT-POSITION	MACR_GSD_PAR T2	GL93108_CURRENT_POSITION
332	MACR-GSD-PART2	332-59005-C-TERM-EXPENSE	MACR_GSD_PAR T2	GL59005_C_TERM_EXPENSE
332	MACR-GSD-PART2	332-59013-MODIFICATION-COST	MACR_GSD_PAR T2	GL59013_MODIFICATION_COST

332	MACR-GSD-PART2	332-NET-DEMANDS-PREV	MACR_GSD_PAR_T2	NET_DEMANDS_PREV
332	MACR-GSD-PART2	332-OPERATING-OBS-OTHER-PREV	MACR_GSD_PAR_T2	OPERATING_OBS_OTHER_PREV
332	MACR-GSD-PART2	332-OPERATING-OBS-LP-PREV	MACR_GSD_PAR_T2	OPERATING_OBS_LP_PREV
332	MACR-GSD-PART2	332-OPERATING-COMM-PREV	MACR_GSD_PAR_T2	OPERATING_COMM_PREV
332	MACR-GSD-PART2	332-INV-AUG-OBS-PREV	MACR_GSD_PAR_T2	INV_AUG_OBS_PREV
332	MACR-GSD-PART2	332-INV-AUG-COMM-PREV	MACR_GSD_PAR_T2	INV_AUG_COMM_PREV
332	MACR-GSD-PART2	332-WRM-OBS-PREV	MACR_GSD_PAR_T2	WRM_OBS_PREV
332	MACR-GSD-PART2	332-WRM-COMM-PREV	MACR_GSD_PAR_T2	WRM_COMM_PREV
332	MACR-GSD-PART2	332-EXPANSION-9	MACR_GSD_PAR_T2	EXPANSION_9
332	MACR-GSD-PART2	332-BOP-910-OBLIG-DUO	MACR_GSD_PAR_T2	BOP_910_OBLIG_DUO
332	MACR-GSD-PART2	332-910-OBLIG-DUO	MACR_GSD_PAR_T2	GL910_OBLIG_DUO
332	MACR-GSD-PART2	332-OPER-OBS-NON-LP-PCT	MACR_GSD_PAR_T2	OPER_OBS_NON_LP_PCT
332	MACR-GSD-PART2	332-OPER-COMM-PCT	MACR_GSD_PAR_T2	OPER_COMM_PCT

332	MACR-GSD-PART2	332-OPER-OBS-LP-PCT	MACR_GSD_PAR_T2	OPER_OBS_LP_PCT
332	MACR-GSD-PART2	332-SUSPECT-OBS-THRESHOLD	MACR_GSD_PAR_T2	SUSPECT_OBS_THRESHOLD
332	MACR-GSD-PART2	332-SUSPECT-COM-THRESHOLD	MACR_GSD_PAR_T2	SUSPECT_COM_THRESHOLD
332	MACR-GSD-PART2	332-MAX-AUTOMATIC-OBLIGATIONS	MACR_GSD_PAR_T2	MAX_AUTOMATIC_OBLIGATIONS
332	MACR-GSD-PART2	332-MAXIMUM-AUTOMATIC-OBL-S-R	MACR_GSD_PAR_T2	MAXIMUM_AUTOMATIC_OBL_S_R
332	MACR-GSD-PART2	332-OPER-OBS-COM-TFA-PCT	MACR_GSD_PAR_T2	OPER_OBS_COM_TFA_PCT
332	MACR-GSD-PART2	332-OPER-OBS-LP-OTHER-PCT	MACR_GSD_PAR_T2	OPER_OBS_LP_OTHER_PCT
332	MACR-GSD-PART2	332-OPER-OBS-TAR-PCT	MACR_GSD_PAR_T2	OPER_OBS_TAR_PCT
332	MACR-GSD-PART2	332-OPER-FRC-TFA-PCT	MACR_GSD_PAR_T2	OPER_FRC_TFA_PCT
332	MACR-GSD-PART2	332-WRM-OBS-PCT	MACR_GSD_PAR_T2	WRM_OBS_PCT
332	MACR-GSD-PART2	332-WRM-OBS-TAR-PCT	MACR_GSD_PAR_T2	WRM_OBS_TAR_PCT
332	MACR-GSD-PART2	332-WRM-OBS-COMM-TFA-PCT	MACR_GSD_PAR_T2	WRM_OBS_COMM_TFA_PCT
332	MACR-GSD-PART2	332-IA-OBS-COMM-TFA-PCT	MACR_GSD_PAR_T2	IA_OBS_COMM_TFA_PCT

332	MACR-GSD-PART2	332-IA-OBS-PCT	MACR_GSD_PAR T2	IA_OBS_PCT
332	MACR-GSD-PART2	332-IA-OBS-TAR-PCT	MACR_GSD_PAR T2	IA_OBS_TAR_PCT
332	MACR-GSD-PART2	332-OPER-OBS-COM-LP-OTH-PCT	MACR_GSD_PAR T2	OPER_OBS_COM_LP_OTH_PCT
332	MACR-GSD-PART2	332-OPER-OBS-COMM-OBS-PCT	MACR_GSD_PAR T2	OPER_OBS_COMM_OBS_PCT
332	MACR-GSD-PART2	332-URGENCY-OF-NEED-FUND-FLAG	MACR_GSD_PAR T2	URGENCY_OF_NEED_FUND_FLAG

Table 5.219. 333-MACR-GSD-Part2-1FY Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
333	MACR-GSD-PART2-1FY	333-BUDGET-CODE	MACR_GSD_PART2	BUDGET_CODE
333	MACR-GSD-PART2-1FY	333-FUND-CODE	MACR_GSD_PART2	FUND_CODE
333	MACR-GSD-PART2-1FY	333-FISCAL-YEAR	MACR_GSD_PART2	FISCAL_YEAR
333	MACR-GSD-PART2-1FY	333-FILLER-2	MACR_GSD_PART2	FILLER_2
333	MACR-GSD-PART2-1FY	333-TFA-OPER-PLAN	MACR_GSD_PART2	TFA_OPER_PLAN
333	MACR-GSD-PART2-1FY	333-NET-DEMANDS-PLAN	MACR_GSD_PART2	NET_DEMANDS_PLAN

333	MACR-GSD-PART2-1FY	333-NET-DEMANDS-ACTUAL	MACR_GSD_PART2	NET_DEMANDS_ACTUAL
333	MACR-GSD-PART2-1FY	333-OPER-OBS-OTHER-PLAN	MACR_GSD_PART2	OPER_OBS_OTHER_PLAN
333	MACR-GSD-PART2-1FY	333-OPER-OBS-LP-PLAN	MACR_GSD_PART2	OPER_OBS_LP_PLAN
333	MACR-GSD-PART2-1FY	333-OPER-OBS-OTHER-ACTUAL	MACR_GSD_PART2	OPER_OBS_OTHER_ACTUAL
333	MACR-GSD-PART2-1FY	333-OPER-OBS-LP-ACTUAL	MACR_GSD_PART2	OPER_OBS_LP_ACTUAL
333	MACR-GSD-PART2-1FY	333-INV-AUG-OBS-PLAN	MACR_GSD_PART2	INV_AUG_OBS_PLAN
333	MACR-GSD-PART2-1FY	333-INV-AUG-OBS-ACTUAL	MACR_GSD_PART2	INV_AUG_OBS_ACTUAL
333	MACR-GSD-PART2-1FY	333-INV-AUG-COMM-ACTUAL	MACR_GSD_PART2	INV_AUG_COMM_ACTUAL
333	MACR-GSD-PART2-1FY	333-WRM-OBS-PLAN	MACR_GSD_PART2	WRM_OBS_PLAN
333	MACR-GSD-PART2-1FY	333-WRM-OBS-ACTUAL	MACR_GSD_PART2	WRM_OBS_ACTUAL
333	MACR-GSD-PART2-1FY	333-WRM-COMM-ACTUAL	MACR_GSD_PART2	WRM_COMM_ACTUAL
333	MACR-GSD-PART2-1FY	333-OPERATING-COMM-PLAN	MACR_GSD_PART2	OPERATING_COMM_PLAN
333	MACR-GSD-PART2-1FY	333-OPERATING-COMM-ACTUAL	MACR_GSD_PART2	OPERATING_COMM_ACTUAL

333	MACR-GSD-PART2-1FY	333-BOP-91001-OBLIG-DUO-MEMO	MACR_GSD_PART2	BOP_91001_OBLIG_D DUO_MEMO
333	MACR-GSD-PART2-1FY	333-BOP-91002-OBLIG-DUO-COMM	MACR_GSD_PART2	BOP_91002_OBLIG_D DUO_COMM
333	MACR-GSD-PART2-1FY	333-BOP-91003-OBLIG-DUO	MACR_GSD_PART2	BOP_91003_OBLIG_D DUO
333	MACR-GSD-PART2-1FY	333-EOP-91001-OBLIG-DUO-MEMO	MACR_GSD_PART2	EOP_91001_OBLIG_D DUO_MEMO
333	MACR-GSD-PART2-1FY	333-EOP-91002-OBLIG-DUO-COMM	MACR_GSD_PART2	EOP_91002_OBLIG_D DUO_COMM
333	MACR-GSD-PART2-1FY	333-EOP-91003-OBLIG-DUO	MACR_GSD_PART2	EOP_91003_OBLIG_D DUO
333	MACR-GSD-PART2-1FY	333-FILLER-3	MACR_GSD_PART2	CREDIT RETURNS
333	MACR-GSD-PART2-1FY	333-FILLER-4	MACR_GSD_PART2	GROSS_SALES
333	MACR-GSD-PART2-1FY	333-FILLER-5	MACR_GSD_PART2	FILLER_5
333	MACR-GSD-PART2-1FY	333-FILLER-6	MACR_GSD_PART2	FILLER_6
333	MACR-GSD-PART2-1FY	333-BOP-93102-OBS-ORD-OUTSTAND	MACR_GSD_PART2	BOP_93102_OBS_ORD _OUTSTAND
333	MACR-GSD-PART2-1FY	333-EOP-93102-OBS-ORD-OUTSTAND	MACR_GSD_PART2	EOP_93102_OBS_ORD _OUTSTAND
333	MACR-GSD-PART2-1FY	333-BOP-93102-WRM-ORD-OUTSTAND	MACR_GSD_PART2	BOP_93102_WRM_ORD _OUTSTAND

333	MACR-GSD-PART2-1FY	333-EOP-93102-WRM-ORD-OUTSTAND	MACR_GSD_PART2	EOP_93102_WRM_ORD_OUTSTAND
333	MACR-GSD-PART2-1FY	333-BOP-93102-IA-ORD-OUTSTAND	MACR_GSD_PART2	BOP_93102_IA_ORD_OUTSTAND
333	MACR-GSD-PART2-1FY	333-EOP-93102-IA-ORD-OUTSTAND	MACR_GSD_PART2	EOP_93102_IA_ORD_OUTSTAND
333	MACR-GSD-PART2-1FY	333-BOP-93108-TRACKAGE-AGREE	MACR_GSD_PART2	BOP_93108_TRACKAGE_AGREE
333	MACR-GSD-PART2-1FY	333-93108-CURRENT-POSITION	MACR_GSD_PART2	GL93108_CURRENT_POSITION
333	MACR-GSD-PART2-1FY	333-59005-C-TERM-EXPENSE	MACR_GSD_PART2	GL59005_C_TERM_EXPENSE
333	MACR-GSD-PART2-1FY	333-59013-MODIFICATION-COST	MACR_GSD_PART2	GL59013_MODIFICATION_COST
333	MACR-GSD-PART2-1FY	333-EXPANSION-1	MACR_GSD_PART2	NET_DEMANDS_PREV
333	MACR-GSD-PART2-1FY	333-EXPANSION-2	MACR_GSD_PART2	OPERATING_OBS_OTHER_PREV
333	MACR-GSD-PART2-1FY	333-EXPANSION-3	MACR_GSD_PART2	OPERATING_OBS_LP_PREV
333	MACR-GSD-PART2-1FY	333-EXPANSION-4	MACR_GSD_PART2	OPERATING_COMM_PREV
333	MACR-GSD-PART2-1FY	333-EXPANSION-5	MACR_GSD_PART2	INV_AUG_OBS_PREV
333	MACR-GSD-PART2-1FY	333-EXPANSION-6	MACR_GSD_PART2	INV_AUG_COMM_PREV

333	MACR-GSD-PART2-1FY	333-EXPANSION-7	MACR_GSD_PART2	WRM_OBS_PREV
333	MACR-GSD-PART2-1FY	333-EXPANSION-8	MACR_GSD_PART2	WRM_COMM_PREV
333	MACR-GSD-PART2-1FY	333-EXPANSION-9	MACR_GSD_PART2	EXPANSION_9
333	MACR-GSD-PART2-1FY	333-EXPANSION-11	MACR_GSD_PART2	BOP_910_OBLIG_DUO
333	MACR-GSD-PART2-1FY	333-EXPANSION-12	MACR_GSD_PART2	OPER_OBS_NON_LP_PCT
333	MACR-GSD-PART2-1FY	333-EXPANSION-13	MACR_GSD_PART2	OPER_COMM_PCT
333	MACR-GSD-PART2-1FY	333-EXPANSION-14	MACR_GSD_PART2	OPER_OBS_LP_PCT
333	MACR-GSD-PART2-1FY	333-SUSPECT-OBS-THRESHOLD	MACR_GSD_PART2	SUSPECT_OBS_THRESHOLD
333	MACR-GSD-PART2-1FY	333-SUSPECT-COM-THRESHOLD	MACR_GSD_PART2	SUSPECT_COM_THRESHOLD
333	MACR-GSD-PART2-1FY	333-MAX-AUTOMATIC-OBLIGATIONS	MACR_GSD_PART2	MAX_AUTOMATIC_OBLIGATIONS
333	MACR-GSD-PART2-1FY	333-MAXIMUM-AUTOMATIC-OBL-S-R	MACR_GSD_PART2	MAXIMUM_AUTOMATIC_OBL_S_R
333	MACR-GSD-PART2-1FY	333-OPER-OBS-COM-TFA-PCT	MACR_GSD_PART2	OPER_OBS_COM_TFA_PCT
333	MACR-GSD-PART2-1FY	333-OPER-OBS-LP-OTHER-PCT	MACR_GSD_PART2	OPER_OBS_LP_OTHER_PCT

333	MACR-GSD-PART2-1FY	333-OPER-OBS-TAR-PCT	MACR_GSD_PART2	OPER_OBS_TAR_PCT
333	MACR-GSD-PART2-1FY	333-OPER-FRC-TFA-PCT	MACR_GSD_PART2	OPER_FRC_TFA_PCT
333	MACR-GSD-PART2-1FY	333-WRM-OBS-PCT	MACR_GSD_PART2	WRM_OBS_PCT
333	MACR-GSD-PART2-1FY	333-WRM-OBS-TAR-PCT	MACR_GSD_PART2	WRM_OBS_TAR_PCT
333	MACR-GSD-PART2-1FY	333-WRM-OBS-COMM-TFA-PCT	MACR_GSD_PART2	WRM_OBS_COMM_TFA_PCT
333	MACR-GSD-PART2-1FY	333-IA-OBS-COMM-TFA-PCT	MACR_GSD_PART2	IA_OBS_COMM_TFA_PCT
333	MACR-GSD-PART2-1FY	333-IA-OBS-PCT	MACR_GSD_PART2	IA_OBS_PCT
333	MACR-GSD-PART2-1FY	333-IA-OBS-TAR-PCT	MACR_GSD_PART2	IA_OBS_TAR_PCT
333	MACR-GSD-PART2-1FY	333-OPER-OBS-COM-LP-OTH-PCT	MACR_GSD_PART2	OPER_OBS_COM_LP_OTH_PCT
333	MACR-GSD-PART2-1FY	333-OPER-OBS-COMM-OBS-PCT	MACR_GSD_PART2	OPER_OBS_COMM_OBS_PCT
333	MACR-GSD-PART2-1FY	333-URGENCY-OF-NEED-FUND-FLAG	MACR_GSD_PART2	URGENCY_OF_NEED_FUND_FLAG

Table 5.220. 334-MACR-GSD-Part2-2FY Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name

334	MACR-GSD-PART2-2FY	334-BUDGET-CODE	MACR_GSD_PART2	BUDGET_CODE
334	MACR-GSD-PART2-2FY	334-FUND-CODE	MACR_GSD_PART2	FUND_CODE
334	MACR-GSD-PART2-2FY	334-FISCAL-YEAR	MACR_GSD_PART2	FISCAL_YEAR
334	MACR-GSD-PART2-2FY	334-FILLER-2	MACR_GSD_PART2	FILLER_2
334	MACR-GSD-PART2-2FY	334-TFA-OPER-PLAN	MACR_GSD_PART2	TFA_OPER_PLAN
334	MACR-GSD-PART2-2FY	334-NET-DEMANDS-PLAN	MACR_GSD_PART2	NET_DEMANDS_PLAN
334	MACR-GSD-PART2-2FY	334-NET-DEMANDS-ACTUAL	MACR_GSD_PART2	NET_DEMANDS_ACTUAL
334	MACR-GSD-PART2-2FY	334-OPER-OBS-OTHER-PLAN	MACR_GSD_PART2	OPER_OBS_OTHER_PLAN
334	MACR-GSD-PART2-2FY	334-OPER-OBS-LP-PLAN	MACR_GSD_PART2	OPER_OBS_LP_PLAN
334	MACR-GSD-PART2-2FY	334-OPER-OBS-OTHER-ACTUAL	MACR_GSD_PART2	OPER_OBS_OTHER_ACTUAL
334	MACR-GSD-PART2-2FY	334-OPER-OBS-LP-ACTUAL	MACR_GSD_PART2	OPER_OBS_LP_ACTUAL
334	MACR-GSD-PART2-2FY	334-INV-AUG-OBS-PLAN	MACR_GSD_PART2	INV_AUG_OBS_PLAN
334	MACR-GSD-PART2-2FY	334-INV-AUG-OBS-ACTUAL	MACR_GSD_PART2	INV_AUG_OBS_ACTUAL

334	MACR-GSD-PART2-2FY	334-INV-AUG-COMM-ACTUAL	MACR_GSD_PART2	INV_AUG_COMM_ACTUAL
334	MACR-GSD-PART2-2FY	334-WRM-OBS-PLAN	MACR_GSD_PART2	WRM_OBS_PLAN
334	MACR-GSD-PART2-2FY	334-WRM-OBS-ACTUAL	MACR_GSD_PART2	WRM_OBS_ACTUAL
334	MACR-GSD-PART2-2FY	334-WRM-COMM-ACTUAL	MACR_GSD_PART2	WRM_COMM_ACTUAL
334	MACR-GSD-PART2-2FY	334-OPERATING-COMM-PLAN	MACR_GSD_PART2	OPERATING_COMM_PLAN
334	MACR-GSD-PART2-2FY	334-OPERATING-COMM-ACTUAL	MACR_GSD_PART2	OPERATING_COMM_ACTUAL
334	MACR-GSD-PART2-2FY	334-BOP-91001-OBLIG-DUO-MEMO	MACR_GSD_PART2	BOP_91001_OBLIG_DUO_MEMO
334	MACR-GSD-PART2-2FY	334-BOP-91002-OBLIG-DUO-COMM	MACR_GSD_PART2	BOP_91002_OBLIG_DUO_COMM
334	MACR-GSD-PART2-2FY	334-BOP-91003-OBLIG-DUO	MACR_GSD_PART2	BOP_91003_OBLIG_DUO
334	MACR-GSD-PART2-2FY	334-EOP-91001-OBLIG-DUO-MEMO	MACR_GSD_PART2	EOP_91001_OBLIG_DUO_MEMO
334	MACR-GSD-PART2-2FY	334-EOP-91002-OBLIG-DUO-COMM	MACR_GSD_PART2	EOP_91002_OBLIG_DUO_COMM
334	MACR-GSD-PART2-2FY	334-EOP-91003-OBLIG-DUO	MACR_GSD_PART2	EOP_91003_OBLIG_DUO
334	MACR-GSD-PART2-2FY	334-FILLER-3	MACR_GSD_PART2	CREDIT RETURNS

334	MACR-GSD-PART2-2FY	334-FILLER-4	MACR_GSD_PART2	GROSS_SALES
334	MACR-GSD-PART2-2FY	334-FILLER-5	MACR_GSD_PART2	FILLER_5
334	MACR-GSD-PART2-2FY	334-FILLER-6	MACR_GSD_PART2	FILLER_6
334	MACR-GSD-PART2-2FY	334-BOP-93102-OBS-ORD-OUTSTAND	MACR_GSD_PART2	BOP_93102_OBS_ORD_OUTSTAND
334	MACR-GSD-PART2-2FY	334-EOP-93102-OBS-ORD-OUTSTAND	MACR_GSD_PART2	EOP_93102_OBS_ORD_OUTSTAND
334	MACR-GSD-PART2-2FY	334-BOP-93102-WRM-ORD-OUTSTAND	MACR_GSD_PART2	BOP_93102_WRM_ORD_OUTSTAND
334	MACR-GSD-PART2-2FY	334-EOP-93102-WRM-ORD-OUTSTAND	MACR_GSD_PART2	EOP_93102_WRM_ORD_OUTSTAND
334	MACR-GSD-PART2-2FY	334-BOP-93102-IA-ORD-OUTSTAND	MACR_GSD_PART2	BOP_93102_IA_ORD_OUTSTAND
334	MACR-GSD-PART2-2FY	334-EOP-93102-IA-ORD-OUTSTAND	MACR_GSD_PART2	EOP_93102_IA_ORD_OUTSTAND
334	MACR-GSD-PART2-2FY	334-BOP-93108-TRACKAGE-AGREE	MACR_GSD_PART2	BOP_93108_TRACKAGE_AGREE
334	MACR-GSD-PART2-2FY	334-EXPANSION-1	MACR_GSD_PART2	NET_DEMANDS_PREV
334	MACR-GSD-PART2-2FY	334-EXPANSION-2	MACR_GSD_PART2	OPERATING_OBS_OTHER_PREV
334	MACR-GSD-PART2-2FY	334-EXPANSION-3	MACR_GSD_PART2	OPERATING_OBS_LP_PREV

334	MACR-GSD-PART2-2FY	334-EXPANSION-4	MACR_GSD_PART2	OPERATING_COMM_P REV
334	MACR-GSD-PART2-2FY	334-EXPANSION-5	MACR_GSD_PART2	INV_AUG_COMM_PRE V
334	MACR-GSD-PART2-2FY	334-EXPANSION-6	MACR_GSD_PART2	INV_AUG_COMM_PRE V
334	MACR-GSD-PART2-2FY	334-EXPANSION-7	MACR_GSD_PART2	WRM_OBS_PREV
334	MACR-GSD-PART2-2FY	334-EXPANSION-8	MACR_GSD_PART2	WRM_COMM_PREV
334	MACR-GSD-PART2-2FY	334-EXPANSION-9	MACR_GSD_PART2	EXPANSION_9
334	MACR-GSD-PART2-2FY	334-EXPANSION-10	MACR_GSD_PART2	BOP_910_OBLIG_DUO
334	MACR-GSD-PART2-2FY	334-EXPANSION-11	MACR_GSD_PART2	GL910_OBLIG_DUO
334	MACR-GSD-PART2-2FY	334-EXPANSION-13	MACR_GSD_PART2	OPER_COMM_PCT
334	MACR-GSD-PART2-2FY	334-EXPANSION-14	MACR_GSD_PART2	OPER_OBS_LP_PCT
334	MACR-GSD-PART2-2FY	334-SUSPECT-OBS-THRESHOLD	MACR_GSD_PART2	SUSPECT_OBS_THRESHOLD
334	MACR-GSD-PART2-2FY	334-SUSPECT-COM-THRESHOLD	MACR_GSD_PART2	SUSPECT_COM_THRESHOLD
334	MACR-GSD-PART2-2FY	334-MAX-AUTOMATIC-OBLIGATIONS	MACR_GSD_PART2	MAX_AUTOMATIC_OBLIGATIONS

334	MACR-GSD-PART2-2FY	334-MAXIMUM-AUTOMATIC-OBL-S-R	MACR_GSD_PART2	MAXIMUM_AUTOMATIC_OBL_S_R
334	MACR-GSD-PART2-2FY	334-OPER-OBS-COM-TFA-PCT	MACR_GSD_PART2	OPER_OBS_COM_TFA_PCT
334	MACR-GSD-PART2-2FY	334-OPER-OBS-LP-OTHER-PCT	MACR_GSD_PART2	OPER_OBS_LP_OTHER_PCT
334	MACR-GSD-PART2-2FY	334-OPER-OBS-TAR-PCT	MACR_GSD_PART2	OPER_OBS_TAR_PCT
334	MACR-GSD-PART2-2FY	334-OPER-FRC-TFA-PCT	MACR_GSD_PART2	OPER_FRC_TFA_PCT
334	MACR-GSD-PART2-2FY	334-WRM-OBS-PCT	MACR_GSD_PART2	WRM_OBS_PCT
334	MACR-GSD-PART2-2FY	334-WRM-OBS-TAR-PCT	MACR_GSD_PART2	WRM_OBS_TAR_PCT
334	MACR-GSD-PART2-2FY	334-WRM-OBS-COMM-TFA-PCT	MACR_GSD_PART2	WRM_OBS_COMM_TFA_PCT
334	MACR-GSD-PART2-2FY	334-IA-OBS-COMM-TFA-PCT	MACR_GSD_PART2	IA_OBS_COMM_TFA_PCT
334	MACR-GSD-PART2-2FY	334-IA-OBS-PCT	MACR_GSD_PART2	IA_OBS_PCT
334	MACR-GSD-PART2-2FY	334-IA-OBS-TAR-PCT	MACR_GSD_PART2	IA_OBS_TAR_PCT
334	MACR-GSD-PART2-2FY	334-OPER-OBS-COM-LP-OTH-PCT	MACR_GSD_PART2	OPER_OBS_COM_LP_OTHER_PCT
334	MACR-GSD-PART2-2FY	334-OPER-OBS-COMM-OBS-PCT	MACR_GSD_PART2	OPER_OBS_COMM_OB_S_PCT

334	MACR-GSD-PART2-2FY	334-URGENCY-OF-NEED-FUND-FLAG	MACR_GSD_PART2	URGENCY_OF_NEED_FUND_FLAG

**Table 5.221. 501-Inv-Accr-Acct-BE-Complete Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
501	INV-ACCR-ACCT-BE-COMPLETE	501-INVENTORY-GROUP-COMP	INV_ACCR_ACCT_BE_E RRC	ERRC_GROUP
501	INV-ACCR-ACCT-BE-COMPLETE	501-INVENTORY-GROUP-COMP	INV_ACCR_ACCT_BE_F UNDS	FUNDS_CATEGORY
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-LINE-ITEMS-COUNTED	INV_ACCR_ACCT_BE_E RRC	LINE_ITEMS_COUNTED
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-LINE-ITEMS-COUNTED	INV_ACCR_ACCT_BE_F UNDS	LINE_ITEMS_COUNTED
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-LINE-ITEMS-OVER	INV_ACCR_ACCT_BE_E RRC	LINE_ITEMS_OVER
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-LINE-ITEMS-OVER	INV_ACCR_ACCT_BE_F UNDS	LINE_ITEMS_OVER
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-LINE-ITEMS-SHORT	INV_ACCR_ACCT_BE_E RRC	LINE_ITEMS_SHORT
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-LINE-ITEMS-SHORT	INV_ACCR_ACCT_BE_F UNDS	LINE_ITEMS_SHORT
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-RECORDED-BALANCE	INV_ACCR_ACCT_BE_E RRC	RECORDED_BALANCE
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-RECORDED-BALANCE	INV_ACCR_ACCT_BE_F UNDS	RECORDED_BALANCE

501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-DOL-VAL-RECORDED-BAL	INV_ACCT_BE_E RRC	DOL_RECORDED_BALANCE
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-DOL-VAL-RECORDED-BAL	INV_ACCT_BE_E RRC	DOL_VAL_RECORDED_BAL
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-DOL-VAL-RECORDED-BAL	INV_ACCT_BE_F UNDS	DOL_RECORDED_BALANCE
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-DOL-VAL-RECORDED-BAL	INV_ACCT_BE_F UNDS	DOL_VAL_RECORDED_BAL
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-UNITS-OVER	INV_ACCT_BE_E RRC	UNITS_OVER
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-UNITS-OVER	INV_ACCT_BE_F UNDS	UNITS_OVER
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-DOLLARS-OVER	INV_ACCT_BE_E RRC	DOLLARS_OVER
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-DOLLARS-OVER	INV_ACCT_BE_F UNDS	DOLLARS_OVER
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-UNITS-SHORT	INV_ACCT_BE_E RRC	UNITS_SHORT
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-UNITS-SHORT	INV_ACCT_BE_F UNDS	UNITS_SHORT
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-DOLLARS-SHORT	INV_ACCT_BE_E RRC	DOLLARS_SHORT
501	INV-ACCR-ACCT-BE-COMPLETE	501-COMP-DOLLARS-SHORT	INV_ACCT_BE_F UNDS	DOLLARS_SHORT

Table 5.222. 502-Inv-Accr-Acct-BE-Special Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
502	INV-ACCR-ACCT-BE-SPECIAL	502-INVENTORY-GROUP-SPCL	INV_ACCR_ACCT_BE_E_RRC	LINE_ITEMS_COUNTED
502	INV-ACCR-ACCT-BE-SPECIAL	502-INVENTORY-GROUP-SPCL	INV_ACCR_ACCT_BE_FUNDNS	FUNDS_CATEGORY
502	INV-ACCR-ACCT-BE-SPECIAL	502-INVENTORY-GROUP-SPCL	INV_ACCR_ACCT_BE_FUNDNS	LINE_ITEMS_COUNTED
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-LINE-ITEMS-OVER	INV_ACCR_ACCT_BE_E_RRC	LINE_ITEMS_OVER
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-LINE-ITEMS-OVER	INV_ACCR_ACCT_BE_FUNDNS	LINE_ITEMS_OVER
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-LINE-ITEMS-SHORT	INV_ACCR_ACCT_BE_E_RRC	LINE_ITEMS_SHORT
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-LINE-ITEMS-SHORT	INV_ACCR_ACCT_BE_FUNDNS	LINE_ITEMS_SHORT
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-RECORDED-BALANCE	INV_ACCR_ACCT_BE_E_RRC	RECORDED_BALANCE
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-RECORDED-BALANCE	INV_ACCR_ACCT_BE_FUNDNS	RECORDED_BALANCE
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-DOL-RECORDED-BALANCE	INV_ACCR_ACCT_BE_E_RRC	DOL_RECORDED_BALANCE
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-DOL-RECORDED-BALANCE	INV_ACCR_ACCT_BE_FUNDNS	DOL_RECORDED_BALANCE

502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-UNITS-OVER	INV_ACCT_BE_E RRC	UNITS_OVER
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-UNITS-OVER	INV_ACCT_BE_F UNDS	UNITS_OVER
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-DOLLARS-OVER	INV_ACCT_BE_E RRC	DOLLARS_OVER
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-DOLLARS-OVER	INV_ACCT_BE_F UNDS	DOLLARS_OVER
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-UNITS-SHORT	INV_ACCT_BE_E RRC	UNITS_SHORT
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-UNITS-SHORT	INV_ACCT_BE_F UNDS	UNITS_SHORT
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-DOLLARS-SHORT	INV_ACCT_BE_E RRC	DOLLARS_SHORT
502	INV-ACCR-ACCT-BE-SPECIAL	502-SPCL-DOLLARS-SHORT	INV_ACCT_BE_F UNDS	DOLLARS_SHORT

**Table 5.223. 503-Inv-Accr-Acct-BE-Id-Chnge Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-INVENTORY-GROUP-IDCG	INV_ACCT_BE_ER RC	ERRC_GROUP
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-INVENTORY-GROUP-IDCG	INV_ACCT_BE_FU NDS	FUNDS_CATEGORY
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-LINE-ITEMS-COUNTED	INV_ACCT_BE_ER RC	LINE_ITEMS_COUPLED

503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-LINE-ITEMS-COUNTED	INV_ACCT_BE_FUNDNS	LINE_ITEMS_COUNTED
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-LINE-ITEMS-OVER	INV_ACCT_BE_ERRC	LINE_ITEMS_OVER
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-LINE-ITEMS-OVER	INV_ACCT_BE_FUNDNS	LINE_ITEMS_OVER
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-LINE-ITEMS-SHORT	INV_ACCT_BE_ERRC	LINE_ITEMS_SHORT
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-LINE-ITEMS-SHORT	INV_ACCT_BE_FUNDNS	LINE_ITEMS_SHORT
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-RECORDED-BALANCE	INV_ACCT_BE_ERRC	RECORDED_BALANCE
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-RECORDED-BALANCE	INV_ACCT_BE_FUNDNS	RECORDED_BALANCE
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-DOL-RECORDED-BALANCE	INV_ACCT_BE_ERRC	DOL_RECORDED_BALANCE
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-DOL-RECORDED-BALANCE	INV_ACCT_BE_FUNDNS	DOL_RECORDED_BALANCE
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-UNITS-OVER	INV_ACCT_BE_ERRC	UNITS_OVER
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-UNITS-OVER	INV_ACCT_BE_FUNDNS	UNITS_OVER
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-DOLLARS-OVER	INV_ACCT_BE_ERRC	DOLLARS_OVER
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-DOLLARS-OVER	INV_ACCT_BE_FUNDNS	DOLLARS_OVER

503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-UNITS-SHORT	INV_ACCR_ACCT_BE_ER RC	UNITS_SHORT
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-UNITS-SHORT	INV_ACCR_ACCT_BE_FU NDS	UNITS_SHORT
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-DOLLARS-SHORT	INV_ACCR_ACCT_BE_ER RC	DOLLARS_SHORT
503	INV-ACCR-ACCT-BE-ID-CHNGE	503-IDCG-DOLLARS-SHORT	INV_ACCR_ACCT_BE_FU NDS	DOLLARS_SHORT

**Table 5.224. 504-Inv-Accr-Acct-BE-Sample Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
504	INV-ACCR-ACCT-BE-SAMPLE	504-INVENTORY-GROUP-SMPL	INV_ACCR_ACCT_BE_E RRC	ERRC_GROUP
504	INV-ACCR-ACCT-BE-SAMPLE	504-INVENTORY-GROUP-SMPL	INV_ACCR_ACCT_BE_F UNDS	FUNDS_CATEGORY
504	INV-ACCR-ACCT-BE-SAMPLE	504-SMPL-TTL-ITEMS-ALL-LOTS	INV_ACCR_ACCT_BE_E RRC	TTL_ITEMS_ALL_LOTS
504	INV-ACCR-ACCT-BE-SAMPLE	504-SMPL-TTL-ITEMS-ALL-LOTS	INV_ACCR_ACCT_BE_F UNDS	TTL_ITEMS_ALL_LOTS
504	INV-ACCR-ACCT-BE-SAMPLE	504-SMPL-TTL-ITEMS-SAMPLED	INV_ACCR_ACCT_BE_E RRC	TTL_ITEMS_SAMPLED
504	INV-ACCR-	504-SMPL-TTL-ITEMS-SAMPLED	INV_ACCR_ACCT_BE_F UNDS	TTL_ITEMS_SAMPLED

	ACCT-BE-SAMPLE			
504	INV-ACCR-ACCT-BE-SAMPLE	504-SMPL-NBR-ERRS-NOT-AUTO-ADJ	INV_ACCR_ACCT_BE_E RRC	NBR_ERRS_NOT_AUTO_ADJ
504	INV-ACCR-ACCT-BE-SAMPLE	504-SMPL-NBR-ERRS-NOT-AUTO-ADJ	INV_ACCR_ACCT_BE_F UNDS	NBR_ERRS_NOT_AUTO_ADJ
504	INV-ACCR-ACCT-BE-SAMPLE	504-SMPL-NBR-AUTO-ADJ	INV_ACCR_ACCT_BE_E RRC	NBR_AUTO_ADJ
504	INV-ACCR-ACCT-BE-SAMPLE	504-SMPL-NBR-AUTO-ADJ	INV_ACCR_ACCT_BE_F UNDS	NBR_AUTO_ADJ
504	INV-ACCR-ACCT-BE-SAMPLE	504-SMPL-RECORDED-BALANCE	INV_ACCR_ACCT_BE_E RRC	RECORDED_BALANCE
504	INV-ACCR-ACCT-BE-SAMPLE	504-SMPL-RECORDED-BALANCE	INV_ACCR_ACCT_BE_F UNDS	RECORDED_BALANCE
504	INV-ACCR-ACCT-BE-SAMPLE	504-SMPL-DOL-RECORDED-BALANCE	INV_ACCR_ACCT_BE_E RRC	DOL_RECORDED_BALANCE
504	INV-ACCR-ACCT-BE-SAMPLE	504-SMPL-DOL-RECORDED-BALANCE	INV_ACCR_ACCT_BE_F UNDS	DOL_RECORDED_BALANCE
504	INV-ACCR-ACCT-BE-SAMPLE	504-LOTS-PASSED	INV_ACCR_ACCT_BE_S AMPLE	LOTS_PASSED
504	INV-ACCR-	504-LOTS-FAILED	INV_ACCR_ACCT_BE_S AMPLE	LOTS_FAILED

	ACCT-BE-SAMPLE			
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**Table 5.225. 507-Inv-Adjustment-Control Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
507	INV-ADJUSTMENT-CONTROL	507-BE-SERIAL-NBR	SRAN_TABLE	BE_SERIAL_NBR
507	INV-ADJUSTMENT-CONTROL	507-SAMPLE-INV-SERIAL-NBR	SRAN_TABLE	SAMPLE_INV_SERIAL_NBR
507	INV-ADJUSTMENT-CONTROL	507-FIX-COUNTER	INV_CONTROL	FIX_COUNTER
507	INV-ADJUSTMENT-CONTROL	507-SECONDARY-COUNTER	INV_CONTROL	SECONDARY_COUNTER
507	INV-ADJUSTMENT-CONTROL	507-COUNT-IMAGE-SERIAL-NBR	INV_CONTROL	COUNT_IMAGE_SERIAL_NBR

**Table 5.226. 508-Inv-Adjustment-Basic Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
508	INV-ADJUSTMENT-BASIC	508-TYPE-SRAN	INV_ADJUSTMENT_BASIC	TYPE_ACCT_CODE
508	INV-ADJUSTMENT-BASIC	508-CERTIFYING-SORT-CODE	INV_ADJUSTMENT_BASIC	CERTIFYING_SORT_CODE

508	INV-ADJUSTMENT-BASIC	508-APPROVAL-SORT-CODE	INV_ADJUSTMENT_BASIC	APPROVAL_SORT_CODE
508	INV-ADJUSTMENT-BASIC	508-STOCK-NUMBER	INV_ADJUSTMENT_BASIC	ITEM_ID_NBR
508	INV-ADJUSTMENT-BASIC	508-ERRCD	INV_ADJUSTMENT_BASIC	ERRCD
508	INV-ADJUSTMENT-BASIC	508-UNIT-OF-ISSUE	INV_ADJUSTMENT_BASIC	UNIT_OF_ISSUE
508	INV-ADJUSTMENT-BASIC	508-APPLICATION-CODE	INV_ADJUSTMENT_BASIC	APPLICATION_CODE
508	INV-ADJUSTMENT-BASIC	508-DOCUMENT-NBR	INV_ADJUSTMENT_BASIC	ACTIVITY_CODE
508	INV-ADJUSTMENT-BASIC	508-DOCUMENT-NBR	INV_ADJUSTMENT_BASIC	DOC_DATE_SERIAL_NBR
508	INV-ADJUSTMENT-BASIC	508-DOCUMENT-NBR	INV_ADJUSTMENT_BASIC	ORG_CODE
508	INV-ADJUSTMENT-BASIC	508-DOCUMENT-NBR	INV_ADJUSTMENT_BASIC	SHOP_CODE
508	INV-ADJUSTMENT-BASIC	508-TRANSACTION-DATE	INV_ADJUSTMENT_BASIC	TRANSACTION_DATE
508	INV-ADJUSTMENT-BASIC	508-SERIAL-NBR	INV_ADJUSTMENT_BASIC	TRANSACTION_SERIAL_NBR
508	INV-ADJUSTMENT-BASIC	508-QTY-THIS-ACTION	INV_ADJUSTMENT_BASIC	QTY_THIS_ACTION
508	INV-ADJUSTMENT-BASIC	508-EXTENDED-COST	INV_ADJUSTMENT_BASIC	EXTENDED_COST

508	INV-ADJUSTMENT-BASIC	508-TYPE-TRANSACTION-PHRASE	INV_ADJUSTMENT_BASIC	TYPE_TRANSACTION_PHRASE
508	INV-ADJUSTMENT-BASIC	508-BUDGET-CODE	INV_ADJUSTMENT_BASIC	BUDGET_CODE
508	INV-ADJUSTMENT-BASIC	508-DOC-NBR-WHSE-LOC-OR-BLANK	INV_ADJUSTMENT_BASIC	DOC_NBR_WHSE_LOC_OR_BLANK
508	INV-ADJUSTMENT-BASIC	508-NOMENCLATURE	INV_ADJUSTMENT_BASIC	NOMENCLATURE
508	INV-ADJUSTMENT-BASIC	508-TYPE-ADJUSTMENT-CODE	INV_ADJUSTMENT_BASIC	TYPE_ADJUSTMENT_CODE
508	INV-ADJUSTMENT-BASIC	508-TEX-CODE	INV_ADJUSTMENT_BASIC	TEX_CODE
508	INV-ADJUSTMENT-BASIC	508-CONTROLLED-ITEM-CODE	INV_ADJUSTMENT_BASIC	CONTROLLED_ITEM_CODE
508	INV-ADJUSTMENT-BASIC	508-IEX-SPRAM-FLAG	INV_ADJUSTMENT_BASIC	IEX_SRAM_FLAG
508	INV-ADJUSTMENT-BASIC	508-JOCAS-NBR	INV_ADJUSTMENT_BASIC	JOCAS_NBR
508	INV-ADJUSTMENT-BASIC	508-SERIALIZED-REPORT-CODE	INV_ADJUSTMENT_BASIC	SERIALIZED_REPORT_CODE
508	INV-ADJUSTMENT-BASIC	508-FILLER-1	INV_ADJUSTMENT_BASIC	FILLER_1

Table 5.227. 509-Inv-Adj-Sample-Inv-Cert Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name

509	INV-ADJ-SAMPLE-INV-CERT	509-CERTIFYING-SORT-CODE	INV_ADJ_SAMPLE_INV_CERT	CERTIFYING_SORT_CODE
509	INV-ADJ-SAMPLE-INV-CERT	509-APPROVAL-SORT-CODE	INV_ADJ_SAMPLE_INV_CERT	APPROVAL_SORT_CODE
509	INV-ADJ-SAMPLE-INV-CERT	509-SAMPLE-INV-RECORD-CODE	INV_ADJ_SAMPLE_INV_CERT	SAMPLE_INV_DATA_CODE
509	INV-ADJ-SAMPLE-INV-CERT	509-WAREHOUSE-LOCATION-FROM	INV_ADJ_SAMPLE_INV_CERT	WHSE_LOC_FROM
509	INV-ADJ-SAMPLE-INV-CERT	509-WAREHOUSE-LOCATION-TO	INV_ADJ_SAMPLE_INV_CERT	WHSE_LOC_TO
509	INV-ADJ-SAMPLE-INV-CERT	509-R-C-WITH-WHSE-LOCATION	INV_ADJ_SAMPLE_INV_CERT	R_C_WITH_WHSE_LOC
509	INV-ADJ-SAMPLE-INV-CERT	509-EOQ-W-WAREHOUSE-LOCATION	INV_ADJ_SAMPLE_INV_CERT	EOQ_W_WHSE_LOC
509	INV-ADJ-SAMPLE-INV-CERT	509-EQUIP-W-WHSE-LOCATION	INV_ADJ_SAMPLE_INV_CERT	EQUIP_W_WHSE_LOC
509	INV-ADJ-SAMPLE-INV-CERT	509-TOTAL-W-WAREHOUSE-LOCATION	INV_ADJ_SAMPLE_INV_CERT	TOTAL_W_WHSE_LOC
509	INV-ADJ-SAMPLE-INV-CERT	509-R-C-1RS-IMAGE-PRODUCED	INV_ADJ_SAMPLE_INV_CERT	R_C_1RS_IMAGE_PRODUCED
509	INV-ADJ-SAMPLE-INV-CERT	509-EOQ-1RS-IMAGE-PRODUCED	INV_ADJ_SAMPLE_INV_CERT	EOQ_1RS_IMAGE_PRODUCED
509	INV-ADJ-SAMPLE-INV-CERT	509-EQUIP-1RS-IMAGE-PRODUCED	INV_ADJ_SAMPLE_INV_CERT	EQUIP_1RS_IMAGE_PRODUCED
509	INV-ADJ-SAMPLE-INV-CERT	509-TOTAL-1RS-IMAGE-PRODUCED	INV_ADJ_SAMPLE_INV_CERT	TOTAL_1RS_IMAGE_PRODUCED

509	INV-ADJ-SAMPLE-INV-CERT	509-TOTAL-IMAGE-REINPUT	INV_ADJ_SAMPLE_INV_CERT	TOTAL_IMAGE_REINP_UT
509	INV-ADJ-SAMPLE-INV-CERT	509-REPAIR-CYCLE-ERRORS	INV_ADJ_SAMPLE_INV_CERT	REPAIR_CYCLE_ERRORS
509	INV-ADJ-SAMPLE-INV-CERT	509-EOQ-ERRORS	INV_ADJ_SAMPLE_INV_CERT	EOQ_ERRORS
509	INV-ADJ-SAMPLE-INV-CERT	509-EQUIP-ERRORS	INV_ADJ_SAMPLE_INV_CERT	EQUIP_ERRORS
509	INV-ADJ-SAMPLE-INV-CERT	509-TOTAL-ERRORS	INV_ADJ_SAMPLE_INV_CERT	TOTAL_ERRORS
509	INV-ADJ-SAMPLE-INV-CERT	509-TOTAL-ERRORS-ALLOWED	INV_ADJ_SAMPLE_INV_CERT	TOTAL_ERRORS_ALL_Owed
509	INV-ADJ-SAMPLE-INV-CERT	509-NBR-ITEMS-REQRNG-RECOUNT	INV_ADJ_SAMPLE_INV_CERT	NBR_ITEMS_REQRNG_RECOUNT
509	INV-ADJ-SAMPLE-INV-CERT	509-NBR-FRZN-ITMS-NOT-SEL-SMPL	INV_ADJ_SAMPLE_INV_CERT	NBR_FRZN_ITMS_NOT_SEL_SMPL
509	INV-ADJ-SAMPLE-INV-CERT	509-NBR-ERRORS-LESS-60-DOLS	INV_ADJ_SAMPLE_INV_CERT	NBR_ERRORS_LESS_60_DOLS
509	INV-ADJ-SAMPLE-INV-CERT	509-TOTAL-WRM-REVIEWED	INV_ADJ_SAMPLE_INV_CERT	TOTAL_WRM REVIEWED
509	INV-ADJ-SAMPLE-INV-CERT	509-WRM-1RS-IMAGES-PRODUCED	INV_ADJ_SAMPLE_INV_CERT	WRM_1RS_IMAGES_PRODUCED
509	INV-ADJ-SAMPLE-INV-CERT	509-TOTAL-WRM-IMAGE-REINPUT	INV_ADJ_SAMPLE_INV_CERT	TOTAL_WRM_IMAGE_REINPUT
509	INV-ADJ-SAMPLE-INV-CERT	509-WRM-ERRORS	INV_ADJ_SAMPLE_INV_CERT	WRM_ERRORS

509	INV-ADJ-SAMPLE-INV-CERT	509-DATE-OF-LAST-INVENTORY	INV_ADJ_SAMPLE_INV_CERT	DATE_OF_LAST_INV
509	INV-ADJ-SAMPLE-INV-CERT	509-SMPL-INV-CERT-SERIAL-NBR	INV_ADJ_SAMPLE_INV_CERT	SMPL_INV_CERT_SERIAL_NBR

**Table 5.228. 510-Sample-Inventory-Suspense Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
510	SAMPLE-INVENTOR Y-SUSPENSE	510-SYS-DESIG	SAMPLE_INV_SUSPENSE	SYS_DESIG
510	SAMPLE-INVENTOR Y-SUSPENSE	510-SAMPLE-INV-RECORD-CODE	SAMPLE_INV_SUSPENSE	SAMPLE_INV_DATA_CODE
510	SAMPLE-INVENTOR Y-SUSPENSE	510-WAREHOUSE-LOCATION-FROM	SAMPLE_INV_SUSPENSE	WHSE_LOC_FROM
510	SAMPLE-INVENTOR Y-SUSPENSE	510-WAREHOUSE-LOCATION-TO	SAMPLE_INV_SUSPENSE	WHSE_LOC_TO
510	SAMPLE-INVENTOR Y-SUSPENSE	510-R-C-WITH-WHSE-LOCATION	SAMPLE_INV_SUSPENSE	R_C_WITH_WHSE_LOC
510	SAMPLE-INVENTOR Y-SUSPENSE	510-EOQ-RECORDS-WITH-WHSE-LOC	SAMPLE_INV_SUSPENSE	EOQ_DATA_WITH_WHSE_LOC
510	SAMPLE-INVENTOR Y-SUSPENSE	510-EQUIP-REC-WITH-WHSE-LOC	SAMPLE_INV_SUSPENSE	EQUIP_REC_WITH_WHSE_LOC

510	SAMPLE-INVENTOR Y-SUSPENSE	510-TOTAL-REC-WITH-WHSE-LOC	SAMPLE_INV_SUSPENSE	TOTAL_REC_WITH_WHSE_LOC
510	SAMPLE-INVENTOR Y-SUSPENSE	510-R-C-1RS-IMAGE-PRODUCED	SAMPLE_INV_SUSPENSE	R_C_1RS_IMAGE_PRODUCED
510	SAMPLE-INVENTOR Y-SUSPENSE	510-EOQ-1RS-IMAGE-PRODUCED	SAMPLE_INV_SUSPENSE	EOQ_1RS_IMAGE_PRODUCED
510	SAMPLE-INVENTOR Y-SUSPENSE	510-EQUIP-1RS-IMAGE-PRODUCED	SAMPLE_INV_SUSPENSE	EQUIP_1RS_IMAGE_PRODUCED
510	SAMPLE-INVENTOR Y-SUSPENSE	510-TOTAL-1RS-IMAGE-PRODUCED	SAMPLE_INV_SUSPENSE	TOTAL_1RS_IMAGE_PRODUCED
510	SAMPLE-INVENTOR Y-SUSPENSE	510-TOTAL-IMAGE-REINPUT	SAMPLE_INV_SUSPENSE	TOTAL_IMAGE_REINPUT
510	SAMPLE-INVENTOR Y-SUSPENSE	510-REPAIR-CYCLE-ERRORS	SAMPLE_INV_SUSPENSE	REPAIR_CYCLE_ERRORS
510	SAMPLE-INVENTOR Y-SUSPENSE	510-R-C-ERRORS-AUTOMATIC	SAMPLE_INV_SUSPENSE	R_C_ERRORS_AUTOMATIC
510	SAMPLE-INVENTOR Y-SUSPENSE	510-EOQ-ERRORS	SAMPLE_INV_SUSPENSE	EOQ_ERRORS
510	SAMPLE-INVENTOR Y-SUSPENSE	510-EOQ-ERRORS-AUTOMATIC	SAMPLE_INV_SUSPENSE	EOQ_ERRORS_AUTOMATIC

510	SAMPLE-INVENTOR Y-SUSPENSE	510-EQUIP-ERRORS	SAMPLE_INV_SUSPENSE	EQUIP_ERRORS
510	SAMPLE-INVENTOR Y-SUSPENSE	510-TOTAL-ERRORS	SAMPLE_INV_SUSPENSE	TOTAL_ERRORS
510	SAMPLE-INVENTOR Y-SUSPENSE	510-TOTAL-ERRORS-ALLOWED	SAMPLE_INV_SUSPENSE	TOTAL_ERRORS_ALL_OWED
510	SAMPLE-INVENTOR Y-SUSPENSE	510-NBR-REQUIRING-RECOUNT	SAMPLE_INV_SUSPENSE	NBR_REQUIRING_RECORDOUNT
510	SAMPLE-INVENTOR Y-SUSPENSE	510-FROZEN-ITEM-RECORDS	SAMPLE_INV_SUSPENSE	FROZEN_ITEMS
510	SAMPLE-INVENTOR Y-SUSPENSE	510-ERRORS-LT-60-DOLLARS	SAMPLE_INV_SUSPENSE	ERRORS_LT_100_DOLLARS
510	SAMPLE-INVENTOR Y-SUSPENSE	510-TOTAL-WRM-REVIEWED	SAMPLE_INV_SUSPENSE	TOTAL_WRM REVIEWED
510	SAMPLE-INVENTOR Y-SUSPENSE	510-WRM-1RS-IMAGES-PRODUCED	SAMPLE_INV_SUSPENSE	WRM_1RS_IMAGES_PRODUCED
510	SAMPLE-INVENTOR Y-SUSPENSE	510-IMAGE-WRM-REINPUT	SAMPLE_INV_SUSPENSE	IMAGE_WRM REINPUT
510	SAMPLE-INVENTOR Y-SUSPENSE	510-TOTAL-WRM-ERRORS	SAMPLE_INV_SUSPENSE	TOTAL_WRM_ERRORS

510	SAMPLE-INVENTOR Y-SUSPENSE	510-DATE-OF-LAST-INVENTORY	SAMPLE_INV_SUSPENSE	DATE_OF_LAST_INV
510	SAMPLE-INVENTOR Y-SUSPENSE	510-GSD-ERRORS	SAMPLE_INV_SUSPENSE	GSD_ERRORS
510	SAMPLE-INVENTOR Y-SUSPENSE	510-GSD-ERRORS-AUTOMATIC	SAMPLE_INV_SUSPENSE	GSD_ERRORS_AUTOMATIC
510	SAMPLE-INVENTOR Y-SUSPENSE	510-SSD-ERRORS	SAMPLE_INV_SUSPENSE	SSD_ERRORS
510	SAMPLE-INVENTOR Y-SUSPENSE	510-SSD-ERRORS-AUTOMATIC	SAMPLE_INV_SUSPENSE	SSD_ERRORS_AUTOMATIC
510	SAMPLE-INVENTOR Y-SUSPENSE	510-INVESTMENT-ERRORS	SAMPLE_INV_SUSPENSE	INVESTMENT_ERRORS
510	SAMPLE-INVENTOR Y-SUSPENSE	510-INVESTMENT-ERRORS-AUTO	SAMPLE_INV_SUSPENSE	INVESTMENT_ERRORS_AUTO

**Table 5.229. 515-ISSL-Data-Record Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
515	ISSL-DATA-RECORD	515-CALC-KEY	ISSL_DATA_TABLE	ISSL_SERIAL_NBR
515	ISSL-DATA-RECORD	515-CALC-KEY	ISSL_DATA_TABLE	SYS_DESIG
515	ISSL-DATA-RECORD	515-INCREMENT-CODE	ISSL_DATA_TABLE	INCREMENT_CODE

515	ISSL-DATA-RECORD	515-MEDIA-STATUS-CODE	ISSL_DATA_TABLE	MEDIA_STATUS_CODE
515	ISSL-DATA-RECORD	515-MAJCOM-CODE	ISSL_DATA_TABLE	MAJCOM_CODE
515	ISSL-DATA-RECORD	515-SUPP-ADDRESS	ISSL_DATA_TABLE	SUPP_ADDRESS
515	ISSL-DATA-RECORD	515-ADVICE-CODE	ISSL_DATA_TABLE	ADVICE_CODE
515	ISSL-DATA-RECORD	515-UMMIPS-PRIORITY	ISSL_DATA_TABLE	UMMIPS_PRIORITY
515	ISSL-DATA-RECORD	515-REQUIRED-DEL-DATE	ISSL_DATA_TABLE	REQUIRED_DEL_DATE
515	ISSL-DATA-RECORD	515-PROJECT-CODE	ISSL_DATA_TABLE	PROJECT_CODE
515	ISSL-DATA-RECORD	515-RQMTS-COMPUTATION-FLAG	ISSL_DATA_TABLE	RQMTS_COMPUTATION_FLAG
515	ISSL-DATA-RECORD	515-LEVEL-JUSTIFICATION-CODE	ISSL_DATA_TABLE	LEVEL_JUSTIFICATION_CODE
515	ISSL-DATA-RECORD	515-EEX-CODE	ISSL_DATA_TABLE	EEX_CODE
515	ISSL-DATA-RECORD	515-IEX-CODE	ISSL_DATA_TABLE	IEX_CODE
515	ISSL-DATA-RECORD	515-REX-CODE	ISSL_DATA_TABLE	REX_CODE
515	ISSL-DATA-RECORD	515-SEX-CODE	ISSL_DATA_TABLE	SEX_CODE
515	ISSL-DATA-RECORD	515-EAID-RPT-ORG-FLAG	ISSL_DATA_TABLE	EAID_RPT_ORG_FLAG
515	ISSL-DATA-RECORD	515-RQN-OVERRIDE-SYS-DESIG	ISSL_DATA_TABLE	RQN_OVERRIDE_SYS_DESIG
515	ISSL-DATA-RECORD	515-FCD-OUTPUT-CODE	ISSL_DATA_TABLE	FCD_OUTPUT_CODE
515	ISSL-DATA-RECORD	515-FCD-FORCE-CODE	ISSL_DATA_TABLE	FCD_FORCE_CODE
515	ISSL-DATA-RECORD	515-PRINT-FLAG	ISSL_DATA_TABLE	PRINT_FLAG
515	ISSL-DATA-RECORD	515-RQN-OVERRIDE-RID	ISSL_DATA_TABLE	RQN_OVERRIDE_RID

515	ISSL-DATA-RECORD	515-APPLICATION-CODE	ISSL_DATA_TABLE	APPLICATION_CODE
515	ISSL-DATA-RECORD	515-TYPE-LEVEL-FLAG	ISSL_DATA_TABLE	TYPE_LEVEL_FLAG
515	ISSL-DATA-RECORD	515-SRD	ISSL_DATA_TABLE	SRD
515	ISSL-DATA-RECORD	515-ISSL-LOAD-DATE	ISSL_DATA_TABLE	ISSL_LOAD_DATE
515	ISSL-DATA-RECORD	515-ISSL-ACTIVATION-DATE	ISSL_DATA_TABLE	ISSL_ACTIVATION_DATE
515	ISSL-DATA-RECORD	515-ISSL-EXPIRATION-DATE	ISSL_DATA_TABLE	ISSL_EXPIRATION_DATE
515	ISSL-DATA-RECORD	515-REVIEW-DATE	ISSL_DATA_TABLE	REVIEW_DATE
515	ISSL-DATA-RECORD	515-TYPE-SRAN	ISSL_DATA_TABLE	TYPE_ACCT_CODE
515	ISSL-DATA-RECORD	515-FILLER	ISSL_DATA_TABLE	FILLER

**Table 5.230. 516-Org-Cost-Center-000-099 Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
516	ORG-COST-CENTER-000-099	516-ORG-CODE	ORG_COST_CENTER	ORG_CODE
516	ORG-COST-CENTER-000-099	516-ORG-CODE	ORG_COST_CENTER_000_099	ORG_CODE
516	ORG-COST-CENTER-000-099	516-ORG-CODE	ORG_COST_CENTER_000_099	SYS_DESIG
516	ORG-COST-CENTER-000-099	516-DRMO-LOT-FLAG	ORG_COST_CENTER_000_099	DRMO_LOT_FLAG

516	ORG-COST-CENTER-000-099	516-MAJCOM-CODE	ORG_COST_CENTER	MAJCOM_CODE
516	ORG-COST-CENTER-000-099	516-TYPE-ORG-CODE	ORG_COST_CENTER	TYPE_ORG_CODE
516	ORG-COST-CENTER-000-099	516-ORGANIZATION-TITLE	ORG_COST_CENTER	ORGANIZATION_TITLE
516	ORG-COST-CENTER-000-099	516-HOST-SRAN	ORG_COST_CENTER_000_099	HOST_SRAN
516	ORG-COST-CENTER-000-099	516-BULK-ISSUE-FLAG	ORG_COST_CENTER_000_099	BULK_ISSUE_FLAG
516	ORG-COST-CENTER-000-099	516-PARCEL-POST-FREIGHT-ADDR	ORG_COST_CENTER	PARCEL_POST_FREIGHT_ADDR
516	ORG-COST-CENTER-000-099	516-FAD-CODE	ORG_COST_CENTER	FAD_CODE
516	ORG-COST-CENTER-000-099	516-DELIVERY-DESTINATION	ORG_COST_CENTER	DELIVERY_DESTINATION
516	ORG-COST-CENTER-000-099	516-M-AND-S-GROUP1	M_AND_S_CODES	M_AND_S_CODE
516	ORG-COST-CENTER-000-099	516-M-AND-S-GROUP1	M_AND_S_CODES	M_AND_S_REQN_GROUP

516	ORG-COST-CENTER-000-099	516-M-AND-S-GROUP1	M_AND_S_CODES	TYPE_ACCT_GROUP
516	ORG-COST-CENTER-000-099	516-M-AND-S-GROUP2	M_AND_S_CODES	M_AND_S_CODE
516	ORG-COST-CENTER-000-099	516-M-AND-S-GROUP2	M_AND_S_CODES	M_AND_S_REQN_GROUP
516	ORG-COST-CENTER-000-099	516-M-AND-S-GROUP2	M_AND_S_CODES	TYPE_ACCT_GROUP
516	ORG-COST-CENTER-000-099	516-M-AND-S-GROUP3	M_AND_S_CODES	M_AND_S_CODE
516	ORG-COST-CENTER-000-099	516-M-AND-S-GROUP3	M_AND_S_CODES	M_AND_S_REQN_GROUP
516	ORG-COST-CENTER-000-099	516-M-AND-S-GROUP3	M_AND_S_CODES	TYPE_ACCT_GROUP
516	ORG-COST-CENTER-000-099	516-M-AND-S-STOCK-B-E	M_AND_S_CODES	M_AND_S_CODE
516	ORG-COST-CENTER-000-099	516-M-AND-S-STOCK-B-E	M_AND_S_CODES	M_AND_S_REQN_GROUP
516	ORG-COST-CENTER-000-099	516-M-AND-S-STOCK-B-E	M_AND_S_CODES	TYPE_ACCT_GROUP

516	ORG-COST-CENTER-000-099	516-SAT-PROCUREMENT-CAP	ORG_COST_CENTER_000_099	SAT PROCUREMENT_CAP
516	ORG-COST-CENTER-000-099	516-SRAN-OF-SERVICING-DRMO	ORG_COST_CENTER_000_099	SRAN_OF_SERVICING_DRMO
516	ORG-COST-CENTER-000-099	516-ADDRESS-OF-SERVICING-DRMO	ORG_COST_CENTER_000_099	ADDRESS_OF_SERVICING_DRMO
516	ORG-COST-CENTER-000-099	516-DRMO-TMO-DELIVERY-FLAG	ORG_COST_CENTER_000_099	DRMO_TMO_DELIVERY_FLAG
516	ORG-COST-CENTER-000-099	516-DATE-OF-LAST-UPDATE	ORG_COST_CENTER	DATE_OF_LAST_UPDATE
516	ORG-COST-CENTER-000-099	516-DATE-OF-LAST-UPDATE	ORG_COST_CENTER_000_099	DATE_OF_LAST_UPDATE
516	ORG-COST-CENTER-000-099	516-ZIP-CODE	ORG_COST_CENTER	ZIP_CODE
516	ORG-COST-CENTER-000-099	516-ZIP-OF-SERVICING-DRMO	ORG_COST_CENTER_000_099	ZIP_OF_SERVICING_DRMO

**Table 5.231. 518-Org-Cost-Center-100-999 Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
518	ORG-COST-CENTER-100-999	518-ORG-CODE	ORG_COST_CENTER	ORG_CODE

518	ORG-COST-CENTER-100-999	518-ORG-CODE	ORG_COST_CENTER_100_999	ORG_CODE
518	ORG-COST-CENTER-100-999	518-ORG-CODE	ORG_COST_CENTER_ACCT_SUMMARY	ORG_CODE
518	ORG-COST-CENTER-100-999	518-ORG-CODE	ORG_COST_CENTER_EEIC_SUMMARY	ORG_CODE
518	ORG-COST-CENTER-100-999	518-CAMS-GANG-NBR	ORG_COST_CENTER_100_999	CAMS_GANG_NBR
518	ORG-COST-CENTER-100-999	518-MAJCOM-CODE	ORG_COST_CENTER	MAJCOM_CODE
518	ORG-COST-CENTER-100-999	518-TYPE-ORG-CODE	ORG_COST_CENTER	TYPE_ORG_CODE
518	ORG-COST-CENTER-100-999	518-ORGANIZATION-TITLE	ORG_COST_CENTER	ORGANIZATION_TITLE
518	ORG-COST-CENTER-100-999	518-ORG-IDENT-CODE	ORG_COST_CENTER_100_999	ORG_IDENT_CODE
518	ORG-COST-CENTER-100-999	518-OFF-BASE-FLAG	ORG_COST_CENTER_100_999	OFF_BASE_FLAG
518	ORG-COST-CENTER-100-999	518-EAID-RPT-ORG-FLAG	ORG_COST_CENTER_100_999	EAID_RPT_ORG_FLAG
518	ORG-COST-CENTER-100-999	518-COMMUNICATION-AREA-CODE	ORG_COST_CENTER_100_999	COMMUNICATION_AREA_CODE
518	ORG-COST-CENTER-100-999	518-PARCEL-POST-FREIGHT-ADDR	ORG_COST_CENTER	PARCEL_POST_FREIGHT_ADDR
518	ORG-COST-CENTER-100-999	518-FAD-CODE	ORG_COST_CENTER	FAD_CODE

518	ORG-COST-CENTER-100-999	518-DELIVERY-DESTINATION	ORG_COST_CENTER	DELIVERY_DESTINATION
518	ORG-COST-CENTER-100-999	518-GEOLOC	ORG_COST_CENTER_100_999	GEOLOC
518	ORG-COST-CENTER-100-999	518-PFMR-CODE	ORG_COST_CENTER_100_999	PFMR_CODE
518	ORG-COST-CENTER-100-999	518-RC-CC	ORG_COST_CENTER_100_999	RC_CC
518	ORG-COST-CENTER-100-999	518-SYS-DESIG	ORG_COST_CENTER	SYS_DESIG
518	ORG-COST-CENTER-100-999	518-SYS-DESIG	ORG_COST_CENTER_100_999	SYS_DESIG
518	ORG-COST-CENTER-100-999	518-SYS-DESIG	ORG_COST_CENTER_ACCT_SUMMARY	SYS_DESIG
518	ORG-COST-CENTER-100-999	518-SYS-DESIG	ORG_COST_CENTER_EEIC_SUMMARY	SYS_DESIG
518	ORG-COST-CENTER-100-999	518-EXPENSE-CARD-OUTPUT-FLAG	ORG_COST_CENTER_100_999	EXPENSE_CARD_OUTPUT_FLAG
518	ORG-COST-CENTER-100-999	518-BENCH-STOCK-LI-AUTH	ORG_COST_CENTER_100_999	BENCH_STOCK_LIAUTH
518	ORG-COST-CENTER-100-999	518-BENCH-STOCK-PRINT-FLAG	ORG_COST_CENTER_100_999	BENCH_STOCK_PRINT_FLAG
518	ORG-COST-CENTER-100-999	518-AWP-DELIVERY-DESTINATION	ORG_COST_CENTER_100_999	AWP_DELIVERY_DESTINATION
518	ORG-COST-CENTER-100-999	518-COST-SYS-IND	ORG_COST_CENTER_100_999	COST_SYS_IND

518	ORG-COST-CENTER-100-999	518-FUND-CODE	ORG_COST_CENTER_100_999	FUND_CODE
518	ORG-COST-CENTER-100-999	518-FISCAL-YEAR	ORG_COST_CENTER_100_999	FISCAL_YEAR
518	ORG-COST-CENTER-100-999	518-OAC-OBAN	ORG_COST_CENTER_100_999	OAC_OBAN
518	ORG-COST-CENTER-100-999	518-MFP	ORG_COST_CENTER_100_999	MFP
518	ORG-COST-CENTER-100-999	518-ESP-CODE	ORG_COST_CENTER_100_999	ESP_CODE
518	ORG-COST-CENTER-100-999	518-DEBTOR-CODE	ORG_COST_CENTER_100_999	DEBTOR_CODE
518	ORG-COST-CENTER-100-999	518-MAINT-UNIT-IDENT-CODE	ORG_COST_CENTER_100_999	MAINT_UNIT_IDENT_CODE
518	ORG-COST-CENTER-100-999	518-USING-MAJCOM-CODE	ORG_COST_CENTER_100_999	USING_MAJCOM_CODE
518	ORG-COST-CENTER-100-999	518-GAINING-MAJCOM-CODE	ORG_COST_CENTER_100_999	GAINING_MAJCOM_CODE
518	ORG-COST-CENTER-100-999	518-MDS	ORG_COST_CENTER_100_999	MDS
518	ORG-COST-CENTER-100-999	518-SUB-MAJCOM-CODE	ORG_COST_CENTER_100_999	SUB_MAJCOM_CODE
518	ORG-COST-CENTER-100-999	518-BENCH-STOCK-LINE-ITEMS-MRA	ORG_COST_CENTER_100_999	BENCH_STOCK_LINE_ITEMS_MRA
518	ORG-COST-CENTER-100-999	518-BENCH-STOCK-LINE-ITEMS	ORG_COST_CENTER_100_999	BENCH_STOCK_LINE_ITEMS

518	ORG-COST-CENTER-100-999	518-BENCH-STK-CONSOL-ORG-SHOP	ORG_COST_CENTER_100_999	BENCH_STK_CONSOL_ORG_SHOP
518	ORG-COST-CENTER-100-999	518-BENCH-STOCK-STOCKAGE-DAYS	ORG_COST_CENTER_100_999	BENCH_STOCK_STOCKAGE_DAYS
518	ORG-COST-CENTER-100-999	518-MULTIPLE-USE-FLAG	ORG_COST_CENTER_100_999	MULTIPLE_USE_FLAG
518	ORG-COST-CENTER-100-999	518-JOCAS-FLAG	ORG_COST_CENTER_100_999	JOCAS_FLAG
518	ORG-COST-CENTER-100-999	518-ZIP-CODE	ORG_COST_CENTER	ZIP_CODE
518	ORG-COST-CENTER-100-999	518-TYPE-MAINT-FLAG	ORG_COST_CENTER_100_999	TYPE_MAINT_FLAG
518	ORG-COST-CENTER-100-999	518-DESIG-DMA-REIMB	ORG_COST_CENTER_100_999	DESIG_DMA_REIMB
518	ORG-COST-CENTER-100-999	518-DESIG-HQAMC-FSS-FLAG	ORG_COST_CENTER_100_999	DESIG_HQAMC_FSS_FLAG
518	ORG-COST-CENTER-100-999	518-BS-DOLLAR-THRESHOLD	ORG_COST_CENTER_100_999	BS_DOLLAR_THRESHOLD
518	ORG-COST-CENTER-100-999	518-ALN-OF-MAINT-ADS	ORG_COST_CENTER_100_999	ALN_OF_MAINT_ADS
518	ORG-COST-CENTER-100-999	518-DATE-OF-LAST-UPDATE	ORG_COST_CENTER	DATE_OF_LAST_UPDATE
518	ORG-COST-CENTER-100-999	518-DATE-OF-LAST-UPDATE	ORG_COST_CENTER_100_999	DATE_OF_LAST_UPDATE
518	ORG-COST-CENTER-100-999	518-FREEZE-DELETE-FLAG	ORG_COST_CENTER_100_999	FREEZE_DELETE_FLAG

518	ORG-COST-CENTER-100-999	518-TARGET-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-TARGET-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	TARGET_AMT
518	ORG-COST-CENTER-100-999	518-TARGET-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TARGET_AMT
518	ORG-COST-CENTER-100-999	518-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO

518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC

518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-CFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES

518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-CFY-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES

518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	CM_NET_SALES
518	ORG-COST-CENTER-100-999	518-M-CM-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-UNOB-DUO-GSD-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-UNOB-DUO-GSD-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-UNOB-DUO-GSD-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	UNOBLIGATED_DUO_GSD
518	ORG-COST-CENTER-100-999	518-UNOB-DUO-GSD-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-UNOB-DUO-GSD-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-UNOB-DUO-GSD-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	UNOBLIGATED_DUO_GSD
518	ORG-COST-CENTER-100-999	518-UNOB-DUO-SSD	ORG_COST_CENTER_100_999	UNOB_DUO_SSD
518	ORG-COST-CENTER-100-999	518-UNOB-DUO-CLO	ORG_COST_CENTER_100_999	UNOB_DUO_CLO
518	ORG-COST-CENTER-100-999	518-UNFUNDED-DUO-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-UNFUNDED-DUO-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-UNFUNDED-DUO-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	UNFUNDED_DUO
518	ORG-COST-CENTER-100-999	518-UNFUNDED-DUO-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-UNFUNDED-DUO-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-UNFUNDED-DUO-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	UNFUNDED_DUO

518	ORG-COST-CENTER-100-999	518-NET-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-NET-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	NET_AMT
518	ORG-COST-CENTER-100-999	518-NET-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-NET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-NET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	NET_AMT
518	ORG-COST-CENTER-100-999	518-NET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-NET-INVESTMENT-ISSUES	ORG_COST_CENTER_100_999	NET_INVESTMENT_ISSUES
518	ORG-COST-CENTER-100-999	518-OBLIGATED-DUO-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-OBLIGATED-DUO-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	OBLIGATED_DUO
518	ORG-COST-CENTER-100-999	518-OBLIGATED-DUO-SUPPLIES	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-OBLIGATED-DUO-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-OBLIGATED-DUO-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	OBLIGATED_DUO
518	ORG-COST-CENTER-100-999	518-OBLIGATED-DUO-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE

518	ORG-COST-CENTER-100-999	518-ISSUES	ORG_COST_CENTER_100_999	ISSUES
518	ORG-COST-CENTER-100-999	518-DUO	ORG_COST_CENTER_100_999	DUO
518	ORG-COST-CENTER-100-999	518-DOR-ON-TIME	ORG_COST_CENTER_100_999	DOR_ON_TIME
518	ORG-COST-CENTER-100-999	518-DOR-DELAYED	ORG_COST_CENTER_100_999	DOR_DELAYED
518	ORG-COST-CENTER-100-999	518-DUO-NOT-AUTH-STOCK	ORG_COST_CENTER_100_999	DUO_NOT_AUTH_STOCK
518	ORG-COST-CENTER-100-999	518-DUO-CANCELLED	ORG_COST_CENTER_100_999	DUO_CANCELLED
518	ORG-COST-CENTER-100-999	518-NET-TRANS-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-NET-TRANS-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	NET_TRANS_AMT
518	ORG-COST-CENTER-100-999	518-NET-TRANS-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-NET-TRANS-EQUIPMENT	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-NET-TRANS-EQUIPMENT	ORG_COST_CENTER_ACCT_SUMMARY	NET_TRANS_AMT
518	ORG-COST-CENTER-100-999	518-NET-TRANS-EQUIPMENT	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-XF3-UNSERV-TURN-IN	ORG_COST_CENTER_100_999	XF3_UNSERV_TURN_IN

518	ORG-COST-CENTER-100-999	518-1PFY-TARGET-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-TARGET-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	TARGET_AMT
518	ORG-COST-CENTER-100-999	518-1PFY-TARGET-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-TARGET-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-TARGET-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	TARGET_AMT
518	ORG-COST-CENTER-100-999	518-2PFY-TARGET-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-TARGET-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-TARGET-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	TARGET_AMT
518	ORG-COST-CENTER-100-999	518-3PFY-TARGET-SUPPLY	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TARGET_AMT
518	ORG-COST-CENTER-100-999	518-1PFY-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-2PFY-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TARGET_AMT
518	ORG-COST-CENTER-100-999	518-2PFY-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TARGET_AMT
518	ORG-COST-CENTER-100-999	518-3PFY-TARGET-EQUIP	ORG_COST_CENTER_ACCT_SUMMARY	TYPE_ACCT_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-600	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-602	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO

518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-605	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-609	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-628	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-627	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO

518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-6X2	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-6X3	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-OBLIG-DUO-6X4	ORG_COST_CENTER_EEIC_SUMMARY	OBLIG_DUO
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC

518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC

518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC

518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-1PFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-2PFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-3PFY-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	CM_OBLIG_DUO_NC
518	ORG-COST-CENTER-100-999	518-M-CM-OBLIG-DUO-NC-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-600	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-602	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES

518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-605	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-609	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-628	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES

518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-627	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE

518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-6X2	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE

518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-6X3	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-1PFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-2PFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-3PFY-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES

518	ORG-COST-CENTER-100-999	518-M-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	AGE_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	EEIC_CODE
518	ORG-COST-CENTER-100-999	518-M-NET-SALES-6X4	ORG_COST_CENTER_EEIC_SUMMARY	NET_SALES
518	ORG-COST-CENTER-100-999	518-CUM1	ORG_COST_CENTER_100_999	CUM_EXP1
518	ORG-COST-CENTER-100-999	518-CUM2	ORG_COST_CENTER_100_999	CUM_EXP2
518	ORG-COST-CENTER-100-999	518-DO-EXP1	ORG_COST_CENTER_100_999	DO_EXP1
518	ORG-COST-CENTER-100-999	518-DO-EXP2	ORG_COST_CENTER_100_999	DO_EXP2
518	ORG-COST-CENTER-100-999	518-FORCED-EXP1	ORG_COST_CENTER_100_999	FORCED_EXP1
518	ORG-COST-CENTER-100-999	518-FORCED-EXP2	ORG_COST_CENTER_100_999	FORCED_EXP2
518	ORG-COST-CENTER-100-999	518-FLAG-1	ORG_COST_CENTER_100_999	FLAG_1
518	ORG-COST-CENTER-100-999	518-FLAG-2	ORG_COST_CENTER_100_999	FLAG_2
518	ORG-COST-CENTER-100-999	518-FLAG-3	ORG_COST_CENTER_100_999	FLAG_3
518	ORG-COST-CENTER-100-999	518-FAD-OVERRIDE-FLAG	ORG_COST_CENTER_100_999	FAD_OVERRIDE_FLAG

**Table 5.232. 519-Shipping-Destination Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
519	SHIPPING-DESTINATION	519-RID	SHIPPING_DESTINATION	RID
519	SHIPPING-DESTINATION	519-PPMR-FLAG	SHIPPING_DESTINATION	PPMR_FLAG
519	SHIPPING-DESTINATION	519-SHIP-TO-SRAN	SHIPPING_DESTINATION	SHIP_TO_SRAN
519	SHIPPING-DESTINATION	519-DEPOT-CONTRACTOR-NAME	SHIPPING_DESTINATION	DEPOT_CONTRACTOR_NAME
519	SHIPPING-DESTINATION	519-ACCOUNTABLE-ACCOUNT-NBR	SHIPPING_DESTINATION	ACCOUNTABLE_ACCOUNT_NBR
519	SHIPPING-DESTINATION	519-STREET-ADDRESS	SHIPPING_DESTINATION	STREET_ADDRESS
519	SHIPPING-DESTINATION	519-INSTALLATION-OR-CITY	SHIPPING_DESTINATION	INSTALLATION_OR_CITY
519	SHIPPING-DESTINATION	519-STATE-COUNTRY	SHIPPING_DESTINATION	STATE_COUNTRY
519	SHIPPING-DESTINATION	519-ZIP-CODE	SHIPPING_DESTINATION	ZIP_CODE
519	SHIPPING-DESTINATION	519-SHIPPING-DOCUMENT-FLAG	SHIPPING_DESTINATION	SHIPPING_DOCUMENT_FLAG
519	SHIPPING-DESTINATION	519-SHIP-SUSPENSE-DETAIL-FLAG	SHIPPING_DESTINATION	SHIP_SUSPENSE_DTL_FLAG

519	SHIPPING-DESTINATION	519-ACTIVITY-COLOCATED-FLAG	SHIPPING_DESTINATION	ACTIVITY_COLOCATED_FLAG
519	SHIPPING-DESTINATION	519-DATE-OF-LAST-SHIPMENT	SHIPPING_DESTINATION	DATE_OF_LAST_SHIPMENT
519	SHIPPING-DESTINATION	519-REASON-LOADED-CODE	SHIPPING_DESTINATION	REASON_LOADED_CODE
519	SHIPPING-DESTINATION	519-FILLER-1	SHIPPING_DESTINATION	FILLER_1

**Table 5.233. 521-Daily-Reject-Suspense Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
521	DAILY-REJECT-SUSPENSE	521-INPUT-FUNCTION-NBR	DAILY_REJECT_SUSPENSE	INPUT_FUNCTION_NBR
521	DAILY-REJECT-SUSPENSE	521-SYS-DESIG	DAILY_REJECT_SUSPENSE	SYS_DESIG
521	DAILY-REJECT-SUSPENSE	521-REJECT-NBR	DAILY_REJECT_SUSPENSE	REJECT_NBR
521	DAILY-REJECT-SUSPENSE	521-INPUT-IMAGE-REJECTED	DAILY_REJECT_SUSPENSE	INPUT_IMAGE_REJECTED
521	DAILY-REJECT-SUSPENSE	521-INPUT-IMAGE-REJECTED	DAILY_REJECT_SUSPENSE	TRIC_CODE
521	DAILY-REJECT-SUSPENSE	521-USERS-INITIALS	DAILY_REJECT_SUSPENSE	USERS_INITIALS
521	DAILY-REJECT-SUSPENSE	521-FILLER-1	DAILY_REJECT_SUSPENSE	FILLER_1

Table 5.234. 523-Cumulative-Reject-Suspense-1 Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
523	CUMULATIVE -REJECT- SUSPENSE-1	523-FUNCTION-NBR	CUMULATIVE_REJECT_SUSPENSE_1	FUNCTION_NBR
523	CUMULATIVE -REJECT- SUSPENSE-1	523-SYS-DESIG	CUMULATIVE_REJECT_SUSPENSE_1	SYS_DESIG
523	CUMULATIVE -REJECT- SUSPENSE-1	523-NBR-TIMES-REJECTED	CUMULATIVE_REJECT_SUSPENSE_1	NBR_TIMES_REJECTE_D
523	CUMULATIVE -REJECT- SUSPENSE-1	523-REJECT-NBR	CUMULATIVE_REJECT_SUSPENSE_1	REJECT_NBR
523	CUMULATIVE -REJECT- SUSPENSE-1	523-DATE-OF-REJECT	CUMULATIVE_REJECT_SUSPENSE_1	DATE_OF_REJECT
523	CUMULATIVE -REJECT- SUSPENSE-1	523-REJECTED-INPUT-IMAGE	CUMULATIVE_REJECT_SUSPENSE_1	REJECTED_INPUT_IMA GE
523	CUMULATIVE -REJECT- SUSPENSE-1	523-KEY-FLAG	CUMULATIVE_REJECT_SUSPENSE_1	KEY_FLAG
523	CUMULATIVE -REJECT- SUSPENSE-1	523-CALC-KEY	CUMULATIVE_REJECT_SUSPENSE_1	DOCUMENT_NBR
523	CUMULATIVE -REJECT- SUSPENSE-1	523-CALC-KEY	CUMULATIVE_REJECT_SUSPENSE_1	TRIC
523	CUMULATIVE -REJECT- SUSPENSE-1	523-USERS-INITIALS	CUMULATIVE_REJECT_SUSPENSE_1	USERS_INITIALS
523	CUMULATIVE -REJECT- SUSPENSE-1	523-MASS-REJECT-FLAG	CUMULATIVE_REJECT_SUSPENSE_1	MASS_REJECT_FLAG

**Table 5.235. 530-Location-Validation Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
530	LOCATION-VALIDATION	530-SYS-DESIG	LOC_VALIDATION	SYS_DESIG
530	LOCATION-VALIDATION	530-WAREHOUSE-LOCATION	LOC_VALIDATION	WHSE_LOC
530	LOCATION-VALIDATION	530-DEAD-LOCATION-FLAG	LOC_VALIDATION	DEAD_LOC_FLAG
530	LOCATION-VALIDATION	530-VALID-FLAG	LOC_VALIDATION	VALID_FLAG
530	LOCATION-VALIDATION	530-WLC	LOC_VALIDATION	WLC
530	LOCATION-VALIDATION	530-RESERVED	LOC_VALIDATION	RESERVED

**Table 5.236. 532-CIC-1RS-EIC-Inventory Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
532	CIC-1RS-EIC-INVENTORY	532-TRIC	CIC_1RS_EIC_INV_ORG	TRIC
532	CIC-1RS-EIC-INVENTORY	532-TRIC	CIC_1RS_EIC_INV_WHSE	TRIC
532	CIC-1RS-EIC-INVENTORY	532-SYS-DESIG	CIC_1RS_EIC_INV_ORG	SYS_DESIG
532	CIC-1RS-EIC-INVENTORY	532-SYS-DESIG	CIC_1RS_EIC_INV_WHSE	SYS_DESIG
532	CIC-1RS-EIC-INVENTORY	532-QTY	CIC_1RS_EIC_INV_ORG	QTY
532	CIC-1RS-EIC-INVENTORY	532-QTY	CIC_1RS_EIC_INV_WHSE	QTY
532	CIC-1RS-EIC-INVENTORY	532-RECORD-NUMBER	CIC_1RS_EIC_INV_ORG	DTL_DATA_ID
532	CIC-1RS-EIC-INVENTORY	532-RECORD-NUMBER	CIC_1RS_EIC_INV_WHSE	DTL_DATA_ID
532	CIC-1RS-EIC-INVENTORY	532-DOCUMENT-NBR	CIC_1RS_EIC_INV_ORG	ACTIVITY_CODE

532	CIC-1RS-EIC-INVENTORY	532-DOCUMENT-NBR	CIC_1RS_EIC_INV_ORG	DOC_DATE_SERIAL_NBR
532	CIC-1RS-EIC-INVENTORY	532-DOCUMENT-NBR	CIC_1RS_EIC_INV_ORG	ORG_CODE
532	CIC-1RS-EIC-INVENTORY	532-DOCUMENT-NBR	CIC_1RS_EIC_INV_ORG	SHOP_CODE
532	CIC-1RS-EIC-INVENTORY	532-DOCUMENT-NBR	CIC_1RS_EIC_INV_WHSE	WHSE_LOC
532	CIC-1RS-EIC-INVENTORY	532-ERRCD	CIC_1RS_EIC_INV_ORG	ERRCD
532	CIC-1RS-EIC-INVENTORY	532-ERRCD	CIC_1RS_EIC_INV_WHSE	ERRCD
532	CIC-1RS-EIC-INVENTORY	532-UNIT-PRICE	CIC_1RS_EIC_INV_ORG	UNIT_PRICE
532	CIC-1RS-EIC-INVENTORY	532-UNIT-PRICE	CIC_1RS_EIC_INV_WHSE	UNIT_PRICE
532	CIC-1RS-EIC-INVENTORY	532-TYPE-SRAN	CIC_1RS_EIC_INV_ORG	TYPE_ACCT_CODE
532	CIC-1RS-EIC-INVENTORY	532-TYPE-SRAN	CIC_1RS_EIC_INV_WHSE	TYPE_ACCT_CODE
532	CIC-1RS-EIC-INVENTORY	532-BUDGET-CODE	CIC_1RS_EIC_INV_ORG	BUDGET_CODE
532	CIC-1RS-EIC-INVENTORY	532-BUDGET-CODE	CIC_1RS_EIC_INV_WHSE	BUDGET_CODE
532	CIC-1RS-EIC-INVENTORY	532-SAMPLE-INV-CODE	CIC_1RS_EIC_INV_ORG	SAMPLE_INV_CODE
532	CIC-1RS-EIC-INVENTORY	532-SAMPLE-INV-CODE	CIC_1RS_EIC_INV_WHSE	SAMPLE_INV_CODE
532	CIC-1RS-EIC-INVENTORY	532-INVVENTORY-COUNT	CIC_1RS_EIC_INV_ORG	INV_COUNT
532	CIC-1RS-EIC-INVENTORY	532-INVVENTORY-COUNT	CIC_1RS_EIC_INV_WHSE	INV_COUNT
532	CIC-1RS-EIC-INVENTORY	532-TEX-CODE-IN	CIC_1RS_EIC_INV_ORG	TEX_CODE_IN
532	CIC-1RS-EIC-INVENTORY	532-TEX-CODE-IN	CIC_1RS_EIC_INV_WHSE	TEX_CODE_IN
532	CIC-1RS-EIC-INVENTORY	532-VALID-FLAG	CIC_1RS_EIC_INV_ORG	VALID_FLAG

532	CIC-1RS-EIC-INVENTORY	532-VALID-FLAG	CIC_1RS_EIC_INV_WHSE	VALID_FLAG
532	CIC-1RS-EIC-INVENTORY	532-WLC	CIC_1RS_EIC_INV_ORG	WLC
532	CIC-1RS-EIC-INVENTORY	532-WLC	CIC_1RS_EIC_INV_WHSE	WLC
532	CIC-1RS-EIC-INVENTORY	532-RESERVED	CIC_1RS_EIC_INV_ORG	RESERVED
532	CIC-1RS-EIC-INVENTORY	532-RESERVED	CIC_1RS_EIC_INV_WHSE	RESERVED

**Table 5.237. 534-IRC-1RR-Inventory Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
534	IRC-1RR-INVENTORY	534-TRIC	IRC_1RR_INV_ITEM	TRIC
534	IRC-1RR-INVENTORY	534-TRIC	IRC_1RR_INV_ORG	TRIC
534	IRC-1RR-INVENTORY	534-TRIC	IRC_1RR_INV_WHSE	TRIC
534	IRC-1RR-INVENTORY	534-TYPE-ADJUSTMENT-CODE	IRC_1RR_INV_ITEM	TYPE_ADJUSTMENT_CODE
534	IRC-1RR-INVENTORY	534-TYPE-ADJUSTMENT-CODE	IRC_1RR_INV_ORG	TYPE_ADJUSTMENT_CODE
534	IRC-1RR-INVENTORY	534-TYPE-ADJUSTMENT-CODE	IRC_1RR_INV_WHSE	TYPE_ADJUSTMENT_CODE
534	IRC-1RR-INVENTORY	534-SYS-DESIG	IRC_1RR_INV_ITEM	SYS_DESIG
534	IRC-1RR-INVENTORY	534-SYS-DESIG	IRC_1RR_INV_ORG	SYS_DESIG

534	IRC-1RR-INVENTOR Y	534-SYS-DESIG	IRC_1RR_INV_WHSE	SYS_DESIG
534	IRC-1RR-INVENTOR Y	534-QTY	IRC_1RR_INV_ITEM	QTY
534	IRC-1RR-INVENTOR Y	534-QTY	IRC_1RR_INV_ORG	QTY
534	IRC-1RR-INVENTOR Y	534-QTY	IRC_1RR_INV_WHSE	QTY
534	IRC-1RR-INVENTOR Y	534-RECOUNT-RESEARCH-IND	IRC_1RR_INV_ORG	RECOUNT_RESEARCH_IND
534	IRC-1RR-INVENTOR Y	534-RECOUNT-RESEARCH-IND	IRC_1RR_INV_WHSE	RECOUNT_RESEARCH_IND
534	IRC-1RR-INVENTOR Y	534-RECORD-NUMBER	IRC_1RR_INV_ORG	DTL_DATA_ID
534	IRC-1RR-INVENTOR Y	534-RECORD-NUMBER	IRC_1RR_INV_WHSE	DTL_DATA_ID
534	IRC-1RR-INVENTOR Y	534-DOCUMENT-NBR	IRC_1RR_INV_ORG	ACTIVITY_CODE
534	IRC-1RR-INVENTOR Y	534-DOCUMENT-NBR	IRC_1RR_INV_ORG	DOC_DATE_SERIAL_NB_R
534	IRC-1RR-INVENTOR Y	534-DOCUMENT-NBR	IRC_1RR_INV_ORG	ORG_CODE
534	IRC-1RR-INVENTOR Y	534-DOCUMENT-NBR	IRC_1RR_INV_ORG	SHOP_CODE
534	IRC-1RR-INVENTOR Y	534-DOCUMENT-NBR	IRC_1RR_INV_WHSE	WHSE_LOC

534	IRC-1RR-INVENTOR Y	534-ERRCD	IRC_1RR_INV_OR G	ERRCD
534	IRC-1RR-INVENTOR Y	534-ERRCD	IRC_1RR_INV_W HSE	ERRCD
534	IRC-1RR-INVENTOR Y	534-UNIT-PRICE	IRC_1RR_INV_OR G	UNIT_PRICE
534	IRC-1RR-INVENTOR Y	534-UNIT-PRICE	IRC_1RR_INV_W HSE	UNIT_PRICE
534	IRC-1RR-INVENTOR Y	534-TYPE-SRAN	IRC_1RR_INV_OR G	TYPE_ACCT_CODE
534	IRC-1RR-INVENTOR Y	534-TYPE-SRAN	IRC_1RR_INV_W HSE	TYPE_ACCT_CODE
534	IRC-1RR-INVENTOR Y	534-BUDGET-CODE	IRC_1RR_INV_OR G	BUDGET_CODE
534	IRC-1RR-INVENTOR Y	534-BUDGET-CODE	IRC_1RR_INV_W HSE	BUDGET_CODE
534	IRC-1RR-INVENTOR Y	534-SAMPLE-INV-CODE	IRC_1RR_INV_OR G	SAMPLE_INV_CODE
534	IRC-1RR-INVENTOR Y	534-SAMPLE-INV-CODE	IRC_1RR_INV_W HSE	SAMPLE_INV_CODE
534	IRC-1RR-INVENTOR Y	534-VENTORY-COUNT	IRC_1RR_INV_OR G	INV_COUNT
534	IRC-1RR-INVENTOR Y	534-VENTORY-COUNT	IRC_1RR_INV_W HSE	INV_COUNT
534	IRC-1RR-INVENTOR Y	534-TEX-CODE-IN	IRC_1RR_INV_OR G	TEX_CODE_IN

534	IRC-1RR-INVENTOR Y	534-TEX-CODE-IN	IRC_1RR_INV_W HSE	TEX_CODE_IN
534	IRC-1RR-INVENTOR Y	534-VALID-FLAG	IRC_1RR_INV_OR G	VALID_FLAG
534	IRC-1RR-INVENTOR Y	534-VALID-FLAG	IRC_1RR_INV_W HSE	VALID_FLAG
534	IRC-1RR-INVENTOR Y	534-WLC	IRC_1RR_INV_OR G	WLC
534	IRC-1RR-INVENTOR Y	534-WLC	IRC_1RR_INV_W HSE	WLC
534	IRC-1RR-INVENTOR Y	534-RESERVED	IRC_1RR_INV_W HSE	RESERVED

Table 5.238. 536-Bench-Stock-Issue Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
536	BENCH-STOCK-ISSUE	536-BIN-LOCATION	BENCH_STOCK_ISSUE	BIN_LOC
536	BENCH-STOCK-ISSUE	536-CONTROLLED-ITEM-CODE	BENCH_STOCK_ISSUE	CONTROLLED_ITEM_CODE
536	BENCH-STOCK-ISSUE	536-STOCK-NUMBER	BENCH_STOCK_ISSUE	ITEM_ID_NBR
536	BENCH-STOCK-ISSUE	536-UNIT-OF-ISSUE	BENCH_STOCK_ISSUE	UNIT_OF_ISSUE
536	BENCH-STOCK-ISSUE	536-ISSUE-QTY	BENCH_STOCK_ISSUE	ISSUE_QTY
536	BENCH-STOCK-ISSUE	536-DOCUMENT-NBR	BENCH_STOCK_ISSUE	ACTIVITY_CODE
536	BENCH-STOCK-ISSUE	536-DOCUMENT-NBR	BENCH_STOCK_ISSUE	DOC_DATE_SERIAL_NUMBER
536	BENCH-STOCK-ISSUE	536-DOCUMENT-NBR	BENCH_STOCK_ISSUE	ORG_CODE

536	BENCH-STOCK-ISSUE	536-DOCUMENT-NBR	BENCH_STOCK_ISSUE	SHOP_CODE
536	BENCH-STOCK-ISSUE	536-WAREHOUSE-LOCATION	BENCH_STOCK_ISSUE	WHSE_LOC
536	BENCH-STOCK-ISSUE	536-SYS-DESIG	BENCH_STOCK_ISSUE	SYS_DESIG
536	BENCH-STOCK-ISSUE	536-TRANSACTION-NBR	BENCH_STOCK_ISSUE	TRANSACTION_NBR
536	BENCH-STOCK-ISSUE	536-PRECIOUS-METALS-FLAG	BENCH_STOCK_ISSUE	PRECIOUS_METALS_FLAG
536	BENCH-STOCK-ISSUE	536-FREIGHT-RATE-CODE	BENCH_STOCK_ISSUE	FREIGHT_RATE_CODE
536	BENCH-STOCK-ISSUE	536-TYPE-CARGO-CODES	BENCH_STOCK_ISSUE	TYPE_CARGO_CODES
536	BENCH-STOCK-ISSUE	536-NAT-MTR-FRT-CLASSTN	BENCH_STOCK_ISSUE	NAT_MTR_FRT_CLASS_TN
536	BENCH-STOCK-ISSUE	536-ZERO-BALANCE-FLAG	BENCH_STOCK_ISSUE	ZERO_BALANCE_FLAG
536	BENCH-STOCK-ISSUE	536-FILLER-1	BENCH_STOCK_ISSUE	FILLER_1

**Table 5.239. 543-Delivery-Destination Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
543	DELIVERY-DESTINATION	543-CALC-KEY	DELIVERY_DESTINATION	DELIVERY_DESTINATION_ID
543	DELIVERY-DESTINATION	543-ORG-CODE	DELIVERY_DESTINATION	ORG_CODE
543	DELIVERY-DESTINATION	543-SHOP-CODE	DELIVERY_DESTINATION	SHOP_CODE
543	DELIVERY-DESTINATION	543-SYS-DESIG	DELIVERY_DESTINATION	SYS_DESIG
543	DELIVERY-DESTINATION	543-DELIVERY-DESTINATION-CODE	DELIVERY_DESTINATION	DELIVERY_DESTINATION
543	DELIVERY-DESTINATION	543-ADDRESS-1	DELIVERY_DESTINATION	DELIVERY_ADDRESS_1

543	DELIVERY-DESTINATION	543-ADDRESS-2	DELIVERY_DESTINATION	DELIVERY_ADDRESS_2
543	DELIVERY-DESTINATION	543-OFF-BASE-FLAG	DELIVERY_DESTINATION	OFF_BASE_FLAG
543	DELIVERY-DESTINATION	543-DATE-OF-LAST-TRANSACTION	DELIVERY_DESTINATION	DATE_OF_LAST_TRANSACTION
543	DELIVERY-DESTINATION	543-ZIP-CODE	DELIVERY_DESTINATION	ZIP_CODE

**Table 5.240. 556-TAR-Image-Hold Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
556	TAR-IMAGE-HOLD	556-CALC-KEY	TAR_IMAGE_HOLD	DOC_DATE_SERIAL_NBR
556	TAR-IMAGE-HOLD	556-CALC-KEY	TAR_IMAGE_HOLD	SUFFIX_CODE
556	TAR-IMAGE-HOLD	556-RID	TAR_IMAGE_HOLD	RID
556	TAR-IMAGE-HOLD	556-ACTION-CODE	TAR_IMAGE_HOLD	ACTION_CODE
556	TAR-IMAGE-HOLD	556-STOCK-NUMBER	TAR_IMAGE_HOLD	ITEM_ID_NBR
556	TAR-IMAGE-HOLD	556-MODE-OF-SHIPMENT-CODE	TAR_IMAGE_HOLD	MODE_OF_SHIPMENT_CODE
556	TAR-IMAGE-HOLD	556-QTY	TAR_IMAGE_HOLD	QTY
556	TAR-IMAGE-HOLD	556-SYS-DESIG	TAR_IMAGE_HOLD	SYS_DESIG
556	TAR-IMAGE-HOLD	556-TCN-GBL-NBR	TAR_IMAGE_HOLD	TCN_GBL_NBR
556	TAR-IMAGE-HOLD	556-TYPE-TAR-CODE	TAR_IMAGE_HOLD	TYPE_TAR_CODE

**Table 5.241. 557-ROF-Identity Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name

557	ROF- IDENTITY	557-CALC-KEY	ORG_COST_CENTER _100_999	DETACH_LEVEL
557	ROF- IDENTITY	557-CALC-KEY	ORG_COST_CENTER _100_999	REPORTING_ORG
557	ROF- IDENTITY	557-CALC-KEY	ORG_COST_CENTER _100_999	UNIT_KIND
557	ROF- IDENTITY	557-CALC-KEY	ORG_COST_CENTER _100_999	UNIT_LEVEL
557	ROF- IDENTITY	557-CALC-KEY	ROF_IDENTITY	DETACH_LEVEL
557	ROF- IDENTITY	557-CALC-KEY	ROF_IDENTITY	REPORTING_ORG
557	ROF- IDENTITY	557-CALC-KEY	ROF_IDENTITY	UNIT_KIND
557	ROF- IDENTITY	557-CALC-KEY	ROF_IDENTITY	UNIT_LEVEL
557	ROF- IDENTITY	557-DODAAC	ROF_IDENTITY	SRAN
557	ROF- IDENTITY	557-DODAAC	ROF_IDENTITY	DODAAC
557	ROF- IDENTITY	557-MAJCOM- CODE	ROF_IDENTITY	MAJCOM_CODE
557	ROF- IDENTITY	557-FAD-CODE	ROF_IDENTITY	FAD_CODE
557	ROF- IDENTITY	557-SUB-MAJCOM- CODE	ROF_IDENTITY	SUB_MAJCOM_CODE
557	ROF- IDENTITY	557-MDS	ROF_IDENTITY	MDS
557	ROF- IDENTITY	557-GAINING- MAJCOM-CODE	ROF_IDENTITY	GAINING_MAJCOM_C ODE
557	ROF- IDENTITY	557-GEOLOC	ROF_IDENTITY	GEOLOC
557	ROF- IDENTITY	557-ROF-DEL- CODE	ROF_IDENTITY	ROF_DEL_CODE
557	ROF- IDENTITY	557-PGM-ACT- DATE	ROF_IDENTITY	PGM_ACT_DATE

**Table 5.242. 600-Base-Supply-Mgmt-Control Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
600	BASE-SUPPLY-MGMT-CONTROL	600-BSMC-DOWNLOAD-PROCESS-FLAG	BASE_SUPPLY_MG_MT_CONTROL	BSMC_DOWNLOAD_PROC_ESS_FLAG
600	BASE-SUPPLY-MGMT-CONTROL	600-BSMC-UPDATE-DATE	BASE_SUPPLY_MG_MT_CONTROL	BSMC_UPDATE_DATE
600	BASE-SUPPLY-MGMT-CONTROL	600-BSMC-RLVL-NBR-TIMES-COMP	BASE_SUPPLY_MG_MT_CONTROL	BSMC_RLVL_NBR_TIMES_COMP
600	BASE-SUPPLY-MGMT-CONTROL	600-BSMC-RLVL-DATE-COMPLETED	BASE_SUPPLY_MG_MT_CONTROL	BSMC_RLVL_DATE_COMPLETED
600	BASE-SUPPLY-MGMT-CONTROL	600-BSMC-FLP-NBR-TIMES-COMP	BASE_SUPPLY_MG_MT_CONTROL	BSMC_FLP_NBR_TIMES_COMP
600	BASE-SUPPLY-MGMT-CONTROL	600-BSMC-FLP-DATE-COMPLETED	BASE_SUPPLY_MG_MT_CONTROL	BSMC_FLP_DATE_COMPLETED
600	BASE-SUPPLY-MGMT-CONTROL	600-BSMC-FILLER-2	BASE_SUPPLY_MG_MT_CONTROL	BSMC_FILLER_2
600	BASE-SUPPLY-MGMT-CONTROL	600-BSMC-NBR-ITEM-RECORDS	BASE_SUPPLY_MG_MT_CONTROL	BSMC_NBR_ITEMS
600	BASE-SUPPLY-	600-BSMC-NBR-IR-COMPLETED	BASE_SUPPLY_MG_MT_CONTROL	BSMC_NBR_IR_COMPLETED

	MGMT-CONTROL			
600	BASE-SUPPLY-MGMT-CONTROL	600-BSMC-DATE-OF-FILE-STATUS	BASE_SUPPLY_MG MT_CONTROL	BSMC_DATE_OF_FILE_ST ATUS

**Table 5.243. 602-Customer-Support-Effectiveness Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CALC-KEY	CUST_SUPPORT_EFF ECT	SYS_DESIG
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CALC-KEY	CUST_SUPPORT_EFF ECT	TYPE_ORG
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CALC-KEY	CUST_SUPPORT_EFF ECT_OTHERS	SYS_DESIG
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CALC-KEY	CUST_SUPPORT_EFF ECT_OTHERS	TYPE_ORG
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-CATEGORY	CUST_SUPPORT_EFF ECT	COST_CATEGORY
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-CATEGORY	CUST_SUPPORT_EFF ECT	RID
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-CATEGORY	CUST_SUPPORT_EFF ECT	STOCK_LEVEL_TY PE

602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-CATEGORY	CUST_SUPPORT_EFFECT_OTHERS	CSE_OTHER
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-LI-REQUESTED	CUST_SUPPORT_EFFECT	CSE_LI_REQUESTED
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-LI-REQUESTED	CUST_SUPPORT_EFFECT_OTHERS	CSE_LI_REQUESTED
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-UNITS-REQUESTED	CUST_SUPPORT_EFFECT	CSE_UNITS_REQUESTED
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-UNITS-REQUESTED	CUST_SUPPORT_EFFECT_OTHERS	CSE_UNITS_REQUESTED
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-LI-ISSUED	CUST_SUPPORT_EFFECT	CSE_LI_ISSUED
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-LI-ISSUED	CUST_SUPPORT_EFFECT_OTHERS	CSE_LI_ISSUED
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-UNITS-ISSUED	CUST_SUPPORT_EFFECT	CSE_UNITS_ISSUED
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-UNITS-ISSUED	CUST_SUPPORT_EFFECT_OTHERS	CSE_UNITS_ISSUED
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-LI-BACK-ORDERED	CUST_SUPPORT_EFFECT	CSE_LI_BACK_ORDERED

602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-LI-BACK-ORDERED	CUST_SUPPORT_EFF ECT_OTHERS	CSE_LI_BACK_ORDERED
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-UNITS-BACK-ORDERED	CUST_SUPPORT_EFF ECT	CSE_UNITS_BACK_ORDERED
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-UNITS-BACK-ORDERED	CUST_SUPPORT_EFF ECT_OTHERS	CSE_UNITS_BACK_ORDERED
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-LI-BO-4W	CUST_SUPPORT_EFF ECT	CSE_LI_BO_4W
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-LI-BO-4W	CUST_SUPPORT_EFF ECT_OTHERS	CSE_LI_BO_4W
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-UNITS-BO-4W	CUST_SUPPORT_EFF ECT	CSE_UNITS_BO_4W
602	CUSTOMER-SUPPORT-EFFECTIVENESS	602-CSE-UNITS-BO-4W	CUST_SUPPORT_EFF ECT_OTHERS	CSE_UNITS_BO_4W

Table 5.244. 603-Weapon-Support-Effectiveness Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
603	WEAPON-SUPPORT-EFFECTIVENESS	603-CALC-KEY	WEAPON_SUPPORT_EFF ECT	SRD
603	WEAPON-SUPPORT-	603-CALC-KEY	WEAPON_SUPPORT_EFF ECT	SYS_DESIG

	EFFECTIVENESS			
603	WEAPON-SUPPORT-EFFECTIVENESS	603-CALC-KEY	WEAPON_SUPPORT_EFFECT_OTHERS	SRD
603	WEAPON-SUPPORT-EFFECTIVENESS	603-CALC-KEY	WEAPON_SUPPORT_EFFECT_OTHERS	SYS_DESIG
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-CATEGORY	WEAPON_SUPPORT_EFFECT	COST_CATEGORY
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-CATEGORY	WEAPON_SUPPORT_EFFECT	RID
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-CATEGORY	WEAPON_SUPPORT_EFFECT	STOCK_LEVEL_TYPE
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-CATEGORY	WEAPON_SUPPORT_EFFECT_OTHERS	ORG_OTHER
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-LI-REQUESTED	WEAPON_SUPPORT_EFFECT	WSE_LI_REQUESTED
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-LI-REQUESTED	WEAPON_SUPPORT_EFFECT_OTHERS	WSE_LI_REQUESTED
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-UNITS-REQUESTED	WEAPON_SUPPORT_EFFECT	WSE_UNITS_REQUESTED
603	WEAPON-SUPPORT-	603-WSE-UNITS-REQUESTED	WEAPON_SUPPORT_EFFECT_OTHERS	WSE_UNITS_REQUESTED

	EFFECTIVENESS			
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-LI-ISSUED	WEAPON_SUPPORT_EFFECT	WSE_LI_ISSUED
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-LI-ISSUED	WEAPON_SUPPORT_EFFECT_OTHERS	WSE_LI_ISSUED
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-UNITS-ISSUED	WEAPON_SUPPORT_EFFECT	WSE_UNITS_ISSUED
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-UNITS-ISSUED	WEAPON_SUPPORT_EFFECT_OTHERS	WSE_UNITS_ISSUED
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-LI-BACK-ORDERED	WEAPON_SUPPORT_EFFECT	WSE_LI_BACK_ORDERED
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-LI-BACK-ORDERED	WEAPON_SUPPORT_EFFECT_OTHERS	WSE_LI_BACK_ORDERED
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-UNITS-BACK-ORDERED	WEAPON_SUPPORT_EFFECT	WSE_UNITS_BACK_ORDERED
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-UNITS-BACK-ORDERED	WEAPON_SUPPORT_EFFECT_OTHERS	WSE_UNITS_BACK_ORDERED
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-LI-BO-4W	WEAPON_SUPPORT_EFFECT	WSE_LI_BO_4W
603	WEAPON-SUPPORT-	603-WSE-LI-BO-4W	WEAPON_SUPPORT_EFFECT_OTHERS	WSE_LI_BO_4W

	EFFECTIVENESS			
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-UNITS-BO-4W	WEAPON_SUPPORT_EFFECT	WSE_UNITS_BO_4W
603	WEAPON-SUPPORT-EFFECTIVENESS	603-WSE-UNITS-BO-4W	WEAPON_SUPPORT_EFFECT_OTHERS	WSE_UNITS_BO_4W

**Table 5.245. 604-Gross-Net-Availability Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
604	GROSS-NET-AVAILABILITY	604-CALC-KEY	GROSS_NET_AVAILABILITY	SYS_DESIG
604	GROSS-NET-AVAILABILITY	604-GNA-CATEGORY	GROSS_NET_AVAILABILITY	ERRC_GROUP
604	GROSS-NET-AVAILABILITY	604-GNA-CATEGORY	GROSS_NET_AVAILABILITY	GNA_MINUS_BSS
604	GROSS-NET-AVAILABILITY	604-GNA-CATEGORY	GROSS_NET_AVAILABILITY	TYPE_ORG_GROUP
604	GROSS-NET-AVAILABILITY	604-GNA-LI-ISSUED	GROSS_NET_AVAILABILITY	GNA_LI_ISSUED
604	GROSS-NET-AVAILABILITY	604-GNA-UNITS-ISSUED	GROSS_NET_AVAILABILITY	GNA_UNITS_ISSUED
604	GROSS-NET-AVAILABILITY	604-GNA-LI-DO-ALL	GROSS_NET_AVAILABILITY	GNA_LI_DO_ALL
604	GROSS-NET-AVAILABILITY	604-GNA-UNITS-DO-ALL	GROSS_NET_AVAILABILITY	GNA_UNITS_DO_ALL

604	GROSS-NET-AVAILABILITY	604-GNA-LI-DO-4W	GROSS_NET_AVAILABILITY	GNA_LI_DO_4W
604	GROSS-NET-AVAILABILITY	604-GNA-UNITS-DO-4W	GROSS_NET_AVAILABILITY	GNA_UNITS_DO_4W
604	GROSS-NET-AVAILABILITY	604-GNA-LI-WRM-WITHDRAW	GROSS_NET_AVAILABILITY	GNA_LI_WRM_WITHDRAW
604	GROSS-NET-AVAILABILITY	604-GNA-UNITS-WRM-WITHDRAW	GROSS_NET_AVAILABILITY	GNA_UNITS_WRM_WI THDRAW
604	GROSS-NET-AVAILABILITY	604-GNA-LI-TRN-MAINT	GROSS_NET_AVAILABILITY	GNA_LI_TRN_MAINT
604	GROSS-NET-AVAILABILITY	604-GNA-UNITS-TRN-MAINT	GROSS_NET_AVAILABILITY	GNA_UNITS_TRN_MA INT
604	GROSS-NET-AVAILABILITY	604-GNA-LI-TRN-SUPPLY	GROSS_NET_AVAILABILITY	GNA_LI_TRN_SUPPLY
604	GROSS-NET-AVAILABILITY	604-GNA-UNITS-TRN-SUPPLY	GROSS_NET_AVAILABILITY	GNA_UNITS_TRN_SU PPLY

**Table 5.246. 605-Bench-Stock-Summary Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
605	BENCH-STOCK-SUMMARY	605-CALC-KEY	BENCH_STOCK_SUMMARY	SYS_DESIG
605	BENCH-STOCK-SUMMARY	605-BSS-CATEGORY	BENCH_STOCK_SUMMARY	TYPE_ORG
605	BENCH-STOCK-SUMMARY	605-BSS-LI-AUTH	BENCH_STOCK_SUMMARY	BSS_LI_AUTH

605	BENCH-STOCK-SUMMARY	605-BSS-LI-DUE-OUT-TOTAL	BENCH_STOCK_SUMMARY	BSS_LI_DUE_OUT_TO_TAL
605	BENCH-STOCK-SUMMARY	605-BSS-DO-LESS-STD-TOTAL	BENCH_STOCK_SUMMARY	BSS_DO_LESS_STD_TOTAL
605	BENCH-STOCK-SUMMARY	605-BSS-LI-AUTH-LESS-120	BENCH_STOCK_SUMMARY	BSS_LI_AUTH_LESS_120
605	BENCH-STOCK-SUMMARY	605-BSS-LI-DUE-OUT-LESS-120	BENCH_STOCK_SUMMARY	BSS_LI_DUE_OUT_LESS_120
605	BENCH-STOCK-SUMMARY	605-BSS-DO-LESS-STD-LESS-120	BENCH_STOCK_SUMMARY	BSS_DO_LESS_STD_LESS_120

Table 5.247. 606-Retail-Outlet-Data Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
606	RETAIL-OUTLET-DATA	606-CALC-KEY	ROD_INV_DOLLAR_VALUE	SYS_DESIG
606	RETAIL-OUTLET-DATA	606-CALC-KEY	ROD_SALES_ANALYSIS	SYS_DESIG
606	RETAIL-OUTLET-DATA	606-CALC-KEY	ROD_VARIANCE_ANALYSIS	SYS_DESIG
606	RETAIL-OUTLET-DATA	606-ROD-SALES-ANALYSIS	ROD_SALES_ANALYSIS	TRIC_CODE
606	RETAIL-OUTLET-DATA	606-ROD-SA-CATEGORY	ROD_SALES_ANALYSIS	IEX_CODE
606	RETAIL-OUTLET-DATA	606-ROD-SA-LINE-ITEMS	ROD_SALES_ANALYSIS	ROD_SA_LINE_ITEMS

606	RETAIL-OUTLET-DATA	606-ROD-SA-UNITS	ROD_SALES_ANALYSIS	ROD_SA_UNITS
606	RETAIL-OUTLET-DATA	606-ROD-SA-DOL-VALUE	ROD_SALES_ANALYSIS	ROD_SA_DOL_VALUE
606	RETAIL-OUTLET-DATA	606-ROD-VARIANCE-ANALYSIS	ROD_VARIANCE_ANALYSIS	VARIANCE_STATUS
606	RETAIL-OUTLET-DATA	606-ROD-VA-CATEGORY	ROD_VARIANCE_ANALYSIS	IEX_CODE
606	RETAIL-OUTLET-DATA	606-ROD-VA-LINE-ITEMS	ROD_VARIANCE_ANALYSIS	ROD_VA_LINE_ITEMS
606	RETAIL-OUTLET-DATA	606-ROD-VA-UNITS	ROD_VARIANCE_ANALYSIS	ROD_VA_UNITS
606	RETAIL-OUTLET-DATA	606-ROD-VA-DOL-VALUE	ROD_VARIANCE_ANALYSIS	ROD_VA_DOL_VALUE
606	RETAIL-OUTLET-DATA	606-ROD-IEX-CATEGORY	ROD_INV_DOLLAR_VALUE	IEX_CODE
606	RETAIL-OUTLET-DATA	606-ROD-IEX-LINE-ITEMS	ROD_INV_DOLLAR_VALUE	ROD_IEX_LINE_ITEMS
606	RETAIL-OUTLET-DATA	606-ROD-IEX-LI-0BAL	ROD_INV_DOLLAR_VALUE	ROD_IEX_OBAL
606	RETAIL-OUTLET-DATA	606-ROD-IEX-DOL-VALUE	ROD_INV_DOLLAR_VALUE	ROD_IEX_DOL_VALUE

**Table 5.248. 607-Repair-Cycle-Asset-Control Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
607	REPAIR-CYCLE-	607-CALC-KEY	RCAC_AWP	MASTER_ORG

	ASSET-CONTROL			
607	REPAIR-CYCLE-ASSET-CONTROL	607-CALC-KEY	RCAC_AWP	SYS_DESIG
607	REPAIR-CYCLE-ASSET-CONTROL	607-CALC-KEY	RCAC_NON_AWP	MASTER_ORG
607	REPAIR-CYCLE-ASSET-CONTROL	607-CALC-KEY	RCAC_NON_AWP	SYS_DESIG
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-MPC-CATEGORY	RCAC_AWP	MPC_GROUP
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-MPC-CATEGORY	RCAC_NON_AWP	MPC_GROUP
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-INCL-AWP	RCAC_AWP	REPAIR_CAPABILITY_CODE
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-INCL-AWP	RCAC_NON_AWP	REPAIR_CAPABILITY_CODE
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-IA-W-STD-XF	RCAC_AWP	RCAC_IA_W_STD_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-IA-W-STD-XD	RCAC_AWP	RCAC_IA_W_STD_XD
607	REPAIR-CYCLE-	607-RCAC-RTS-IA-X-STD-XF	RCAC_AWP	RCAC_IA_X_STD_XF

	ASSET-CONTROL			
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-IA-X-STD-XD	RCAC_AWP	RCAC_IA_X_STD_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-IA-RCT-XF	RCAC_AWP	RCAC_IA_RCT_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-IA-RCT-XD	RCAC_AWP	RCAC_IA_RCT_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-IA-AWP-XF	RCAC_AWP	RCAC_IA_AWP_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-IA-AWP-XD	RCAC_AWP	RCAC_IA_AWP_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-NON-AWP	RCAC_NON_AWP	RCAC_NON_AWP_TYPE
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-NA-W-STD-XF	RCAC_NON_AWP	RCAC_NA_W_STD_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-NA-W-STD-XD	RCAC_NON_AWP	RCAC_NA_W_STD_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-NA-X-STD-XF	RCAC_NON_AWP	RCAC_NA_X_STD_XF
607	REPAIR-CYCLE-	607-RCAC-RTS-NA-X-STD-XD	RCAC_NON_AWP	RCAC_NA_X_STD_XD

	ASSET-CONTROL			
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-NA-RCT-XF	RCAC_NON_AWP	RCAC_NA_RCT_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-RTS-NA-RCT-XD	RCAC_NON_AWP	RCAC_NA_RCT_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-INCL-AWP	RCAC_AWP	REPAIR_CAPABILITY_CODE
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-IA-W-STD-XF	RCAC_AWP	RCAC_IA_W_STD_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-IA-W-STD-XD	RCAC_AWP	RCAC_IA_W_STD_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-IA-X-STD-XF	RCAC_AWP	RCAC_IA_X_STD_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-IA-X-STD-XD	RCAC_AWP	RCAC_IA_X_STD_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-IA-RCT-XF	RCAC_AWP	RCAC_IA_RCT_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-IA-RCT-XD	RCAC_AWP	RCAC_IA_RCT_XD
607	REPAIR-CYCLE-	607-RCAC-NRTS-IA-AWP-XF	RCAC_AWP	RCAC_IA_AWP_XF

	ASSET-CONTROL			
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-IA-AWP-XD	RCAC_AWP	RCAC_IA_AWP_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-NON-AWP	RCAC_NON_AWP	REPAIR_CAPABILITY_CODE
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-NA-W-STD-XF	RCAC_NON_AWP	RCAC_NA_W_STD_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-NA-W-STD-XD	RCAC_NON_AWP	RCAC_NA_W_STD_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-NA-X-STD-XF	RCAC_NON_AWP	RCAC_NA_X_STD_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-NA-X-STD-XD	RCAC_NON_AWP	RCAC_NA_X_STD_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-NA-RCT-XF	RCAC_NON_AWP	RCAC_NA_RCT_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-NRTS-NA-RCT-XD	RCAC_NON_AWP	RCAC_NA_RCT_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-INCL-AWP	RCAC_AWP	REPAIR_CAPABILITY_CODE
607	REPAIR-CYCLE-	607-RCAC-COND-IA-W-STD-XF	RCAC_AWP	RCAC_IA_W_STD_XF

	ASSET-CONTROL			
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-IA-W-STD-XD	RCAC_AWP	RCAC_IA_W_STD_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-IA-X-STD-XF	RCAC_AWP	RCAC_IA_X_STD_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-IA-X-STD-XD	RCAC_AWP	RCAC_IA_X_STD_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-IA-RCT-XF	RCAC_AWP	RCAC_IA_RCT_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-IA-RCT-XD	RCAC_AWP	RCAC_IA_RCT_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-IA-AWP-XF	RCAC_AWP	RCAC_IA_AWP_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-IA-AWP-XD	RCAC_AWP	RCAC_IA_AWP_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-NON-AWP	RCAC_NON_AWP	REPAIR_CAPABILITY_CODE
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-NA-W-STD-XF	RCAC_NON_AWP	RCAC_NA_W_STD_XF
607	REPAIR-CYCLE-	607-RCAC-COND-NA-W-STD-XD	RCAC_NON_AWP	RCAC_NA_W_STD_XD

	ASSET-CONTROL			
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-NA-X-STD-XF	RCAC_NON_AWP	RCAC_NA_X_STD_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-NA-X-STD-XD	RCAC_NON_AWP	RCAC_NA_X_STD_XD
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-NA-RCT-XF	RCAC_NON_AWP	RCAC_NA_RCT_XF
607	REPAIR-CYCLE-ASSET-CONTROL	607-RCAC-COND-NA-RCT-XD	RCAC_NON_AWP	RCAC_NA_RCT_XD

Table 5.249. 609-MICAP-Analysis Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
609	MICAP-ANALYSIS	609-CALC-KEY	MICAP_ANALYSIS_CAUSE_CODE	SRD
609	MICAP-ANALYSIS	609-CALC-KEY	MICAP_ANALYSIS_CAUSE_CODE	SYS_DESIG
609	MICAP-ANALYSIS	609-CALC-KEY	MICAP_ANALYSIS_DELETE_CODE	SRD
609	MICAP-ANALYSIS	609-CALC-KEY	MICAP_ANALYSIS_DELETE_CODE	SYS_DESIG
609	MICAP-ANALYSIS	609-MA-CAUSE-CODE-ERC	MICAP_ANALYSIS_CAUSE_CODE	CAUSE_CODE
609	MICAP-ANALYSIS	609-MA-CC-ERC-RC-XD	MICAP_ANALYSIS_CAUSE_CODE	MA_CC_ERC_RC_XD
609	MICAP-ANALYSIS	609-MA-CC-ERC-RC-XF	MICAP_ANALYSIS_CAUSE_CODE	MA_CC_ERC_RC_XF

609	MICAP-ANALYSIS	609-MA-CC-ERC-EOQ	MICAP_ANALYSIS_CAUSE_CODE	MA_CC_ERC_EOQ
609	MICAP-ANALYSIS	609-MA-CC-ERC-EQUIP	MICAP_ANALYSIS_CAUSE_CODE	MA_CC_ERC_EQUIP
609	MICAP-ANALYSIS	609-MA-CC-ALC-SAALC	MICAP_ANALYSIS_CAUSE_CODE	MA_CC_ALC_SAALC
609	MICAP-ANALYSIS	609-MA-CC-ALC-WRALC	MICAP_ANALYSIS_CAUSE_CODE	MA_CC_ALC_WRALC
609	MICAP-ANALYSIS	609-MA-CC-ALC-SMALC	MICAP_ANALYSIS_CAUSE_CODE	MA_CC_ALC_SMALC
609	MICAP-ANALYSIS	609-MA-CC-ALC-OGALC	MICAP_ANALYSIS_CAUSE_CODE	MA_CC_ALC_OGALC
609	MICAP-ANALYSIS	609-MA-CC-ALC-OCALC	MICAP_ANALYSIS_CAUSE_CODE	MA_CC_ALC_OCALC
609	MICAP-ANALYSIS	609-MA-CC-ALC-DLA	MICAP_ANALYSIS_CAUSE_CODE	MA_CC_ALC_DLA
609	MICAP-ANALYSIS	609-MA-CC-ALC-OTHER	MICAP_ANALYSIS_CAUSE_CODE	MA_CC_ALC_OTHER
609	MICAP-ANALYSIS	609-MA-DEL-CODE-ERC	MICAP_ANALYSIS_DELETE_CODE	DELETION_CODE
609	MICAP-ANALYSIS	609-MA-DC-ERC-RC-XD	MICAP_ANALYSIS_DELETE_CODE	MA_DC_ERC_RC_XD
609	MICAP-ANALYSIS	609-MA-DC-ERC-RC-XF	MICAP_ANALYSIS_DELETE_CODE	MA_DC_ERC_RC_XF
609	MICAP-ANALYSIS	609-MA-DC-ERC-EOQ	MICAP_ANALYSIS_DELETE_CODE	MA_DC_ERC_EOQ
609	MICAP-ANALYSIS	609-MA-DC-ERC-EQUIP	MICAP_ANALYSIS_DELETE_CODE	MA_DC_ERC_EQUIP
609	MICAP-ANALYSIS	609-MA-DC-ALC-SAALC	MICAP_ANALYSIS_DELETE_CODE	MA_DC_ALC_SAALC
609	MICAP-ANALYSIS	609-MA-DC-ALC-WRALC	MICAP_ANALYSIS_DELETE_CODE	MA_DC_ALC_WRALC
609	MICAP-ANALYSIS	609-MA-DC-ALC-SMALC	MICAP_ANALYSIS_DELETE_CODE	MA_DC_ALC_SMALC
609	MICAP-ANALYSIS	609-MA-DC-ALC-OGALC	MICAP_ANALYSIS_DELETE_CODE	MA_DC_ALC_OGALC
609	MICAP-ANALYSIS	609-MA-DC-ALC-OCALC	MICAP_ANALYSIS_DELETE_CODE	MA_DC_ALC_OCALC

609	MICAP-ANALYSIS	609-MA-DC-ALC-DLA	MICAP_ANALYSIS_DELETE_CODE	MA_DC_ALC_DLA
609	MICAP-ANALYSIS	609-MA-DC-ALC-OTHER	MICAP_ANALYSIS_DELETE_CODE	MA_DC_ALC_OTHER

**Table 5.250. 610-Due-Out-Analysis Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
610	DUE-OUT-ANALYSIS	610-CALC-KEY	DUE_OUT_ANALYSIS	SYS_DESIG
610	DUE-OUT-ANALYSIS	610-DOA-ORGANIZATIONS	DUE_OUT_ANALYSIS	TYPE_ORG
610	DUE-OUT-ANALYSIS	610-DOA-CAUSE-CODE	DUE_OUT_ANALYSIS	MICAP_CAUSE_CODE
610	DUE-OUT-ANALYSIS	610-DOA-D-O-SAALC	DUE_OUT_ANALYSIS	DOA_D_O_SAALC
610	DUE-OUT-ANALYSIS	610-DOA-D-O-WRALC	DUE_OUT_ANALYSIS	DOA_D_O_WRALC
610	DUE-OUT-ANALYSIS	610-DOA-D-O-SMALC	DUE_OUT_ANALYSIS	DOA_D_O_SMALC
610	DUE-OUT-ANALYSIS	610-DOA-D-O-OGALC	DUE_OUT_ANALYSIS	DOA_D_O_OGALC
610	DUE-OUT-ANALYSIS	610-DOA-D-O-OCALC	DUE_OUT_ANALYSIS	DOA_D_O_OCALC
610	DUE-OUT-ANALYSIS	610-DOA-D-O-DLA	DUE_OUT_ANALYSIS	DOA_D_O_DLA
610	DUE-OUT-ANALYSIS	610-DOA-D-O-GSA	DUE_OUT_ANALYSIS	DOA_D_O_GSA
610	DUE-OUT-ANALYSIS	610-DOA-D-O-OTHER	DUE_OUT_ANALYSIS	DOA_D_O_OTHER

**Table 5.251. 611-Reason-For-Non-Availability Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
611	REASON-FOR-NON-	611-CALC-KEY	REASON_FOR_NON_AVAILABILITY	SYS_DESIG

	AVAILABILITY			
611	REASON-FOR-NON-AVAILABILITY	611-RNA-CATEGORY	REASON_FOR_NON_AVAILABILITY	ERRC_GROUP
611	REASON-FOR-NON-AVAILABILITY	611-RNA-CAUSE-A	REASON_FOR_NON_AVAILABILITY	RNA_CAUSE_A
611	REASON-FOR-NON-AVAILABILITY	611-RNA-CAUSE-BCD	REASON_FOR_NON_AVAILABILITY	RNA_CAUSE_BCD
611	REASON-FOR-NON-AVAILABILITY	611-RNA-CAUSE-FGR	REASON_FOR_NON_AVAILABILITY	RNA_CAUSE_FGR
611	REASON-FOR-NON-AVAILABILITY	611-RNA-CAUSE-HJK	REASON_FOR_NON_AVAILABILITY	RNA_CAUSE_HJK

Table 5.252. 612-Customer-Wait-Time Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
612	CUSTOMER-WAIT-TIME	612-CALC-KEY	CUST_WAIT_TIME_CODE	SYS_DESIGN
612	CUSTOMER-WAIT-TIME	612-CALC-KEY	CUST_WAIT_TIME_ORGS	SYS_DESIGN
612	CUSTOMER-WAIT-TIME	612-CALC-KEY	CUST_WAIT_TIME_PRIMARY_GROUP	SYS_DESIGN
612	CUSTOMER-WAIT-TIME	612-CALC-KEY	CUST_WAIT_TIME_SOLS	SYS_DESIGN
612	CUSTOMER-WAIT-TIME	612-CWT-CATEGORY	CUST_WAIT_TIME_CODE	CAUSE_CODE_GROUP
612	CUSTOMER-WAIT-TIME	612-CWT-CATEGORY	CUST_WAIT_TIME_ORGS	TYPE_ORG_GROUP

612	CUSTOMER-WAIT-TIME	612-CWT-CATEGORY	CUST_WAIT_TIME_PRI_GROUP	PRIORITY_GROUP
612	CUSTOMER-WAIT-TIME	612-CWT-CATEGORY	CUST_WAIT_TIME_SOS	SOURCE_OF_SUPPLY
612	CUSTOMER-WAIT-TIME	612-CWT-GROUPING	CUST_WAIT_TIME_CAUSE_CODE	ERRC_GROUP
612	CUSTOMER-WAIT-TIME	612-CWT-GROUPING	CUST_WAIT_TIME_ORGS	ERRC_GROUP
612	CUSTOMER-WAIT-TIME	612-CWT-GROUPING	CUST_WAIT_TIME_PRI_GROUP	ERRC_GROUP
612	CUSTOMER-WAIT-TIME	612-CWT-GROUPING	CUST_WAIT_TIME_SOS	ERRC_GROUP
612	CUSTOMER-WAIT-TIME	612-CWT-NBR-REQUESTS	CUST_WAIT_TIME_CAUSE_CODE	CWT_NBR_REQUESTS
612	CUSTOMER-WAIT-TIME	612-CWT-NBR-REQUESTS	CUST_WAIT_TIME_ORGS	CWT_NBR_REQUESTS
612	CUSTOMER-WAIT-TIME	612-CWT-NBR-REQUESTS	CUST_WAIT_TIME_PRI_GROUP	CWT_NBR_REQUESTS
612	CUSTOMER-WAIT-TIME	612-CWT-NBR-REQUESTS	CUST_WAIT_TIME_SOS	CWT_NBR_REQUESTS
612	CUSTOMER-WAIT-TIME	612-CWT-REQ-WAIT-TIME	CUST_WAIT_TIME_CAUSE_CODE	CWT_REQ_WAIT_TIME
612	CUSTOMER-WAIT-TIME	612-CWT-REQ-WAIT-TIME	CUST_WAIT_TIME_ORGS	CWT_REQ_WAIT_TIME
612	CUSTOMER-WAIT-TIME	612-CWT-REQ-WAIT-TIME	CUST_WAIT_TIME_PRI_GROUP	CWT_REQ_WAIT_TIME
612	CUSTOMER-WAIT-TIME	612-CWT-REQ-WAIT-TIME	CUST_WAIT_TIME_SOS	CWT_REQ_WAIT_TIME
612	CUSTOMER-WAIT-TIME	612-CWT-NBR-UNITS	CUST_WAIT_TIME_CAUSE_CODE	CWT_NBR_UNITS
612	CUSTOMER-WAIT-TIME	612-CWT-NBR-UNITS	CUST_WAIT_TIME_ORGS	CWT_NBR_UNITS
612	CUSTOMER-WAIT-TIME	612-CWT-NBR-UNITS	CUST_WAIT_TIME_PRI_GROUP	CWT_NBR_UNITS
612	CUSTOMER-WAIT-TIME	612-CWT-NBR-UNITS	CUST_WAIT_TIME_SOS	CWT_NBR_UNITS
612	CUSTOMER-WAIT-TIME	612-CWT-UNIT-WAIT-TIME	CUST_WAIT_TIME_CAUSE_CODE	CWT_UNITS_WAIT_TIME

612	CUSTOMER-WAIT-TIME	612-CWT-UNIT-WAIT-TIME	CUST_WAIT_TIME_ORGS	CWT_UNITS_WAIT_TIME
612	CUSTOMER-WAIT-TIME	612-CWT-UNIT-WAIT-TIME	CUST_WAIT_TIME_PRIORITY_GROUP	CWT_UNITS_WAIT_TIME
612	CUSTOMER-WAIT-TIME	612-CWT-UNIT-WAIT-TIME	CUST_WAIT_TIME_SOS	CWT_UNITS_WAIT_TIME

**Table 5.253. 613-Due-Out-Schedule Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
613	DUE-OUT-SCHEDULE	613-CALC-KEY	DUE_OUT_SCHEDULE	SYS_DESIG
613	DUE-OUT-SCHEDULE	613-DOS-SUPPLY-EQUIP	DUE_OUT_SCHEDULE	TYPE_ACCT_CODE
613	DUE-OUT-SCHEDULE	613-DOS-ORGANIZATIONS	DUE_OUT_SCHEDULE	TYPE_ORG
613	DUE-OUT-SCHEDULE	613-DOS-DO-AGE-GROUP	DUE_OUT_SCHEDULE	DUE_OUT_AGE_STATUS
613	DUE-OUT-SCHEDULE	613-DOS-DO-AGE-GROUP	DUE_OUT_SCHEDULE	PRIORITY_GROUP
613	DUE-OUT-SCHEDULE	613-DOS-AFMC-FIRM	DUE_OUT_SCHEDULE	DOS_AFMC_FIRM
613	DUE-OUT-SCHEDULE	613-DOS-AFMC-MEMO	DUE_OUT_SCHEDULE	DOS_AFMC_MEMO
613	DUE-OUT-SCHEDULE	613-DOS-DLA-FIRM	DUE_OUT_SCHEDULE	DOS_DLA_FIRM
613	DUE-OUT-SCHEDULE	613-DOS-DLA-MEMO	DUE_OUT_SCHEDULE	DOS_DLA_MEMO
613	DUE-OUT-SCHEDULE	613-DOS-GSA-FIRM	DUE_OUT_SCHEDULE	DOS_GSA_FIRM
613	DUE-OUT-SCHEDULE	613-DOS-GSA-MEMO	DUE_OUT_SCHEDULE	DOS_GSA_MEMO
613	DUE-OUT-SCHEDULE	613-DOS-LP-FIRM	DUE_OUT_SCHEDULE	DOS_LP_FIRM
613	DUE-OUT-SCHEDULE	613-DOS-LP-MEMO	DUE_OUT_SCHEDULE	DOS_LP_MEMO
613	DUE-OUT-SCHEDULE	613-DOS-OTHER-FIRM	DUE_OUT_SCHEDULE	DOS_OTHER_FIRM

613	DUE-OUT-SCHEDULE	613-DOS-OTHER-MEMO	DUE_OUT_SCHEDULE	DOS_OTHER_MEMO
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**Table 5.254. 614-Due-Out-Cancellation\_Summary Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
614	DUE-OUT-CANCELLATION-SUMMARY	614-CALC-KEY	DUE_OUT_CANCELLATION_SUMMARY	SYS_DESIG
614	DUE-OUT-CANCELLATION-SUMMARY	614-DOC-GROUPING	DUE_OUT_CANCELLATION_SUMMARY	FUNDS_CATEGORY
614	DUE-OUT-CANCELLATION-SUMMARY	614-DOC-GROUPING	DUE_OUT_CANCELLATION_SUMMARY	TYPE_ACCT_CODE
614	DUE-OUT-CANCELLATION-SUMMARY	614-DOC-CATEGORY	DUE_OUT_CANCELLATION_SUMMARY	FUNDS_COMMITMENT_TYPE
614	DUE-OUT-CANCELLATION-SUMMARY	614-DOC-ORGS	DUE_OUT_CANCELLATION_SUMMARY	ORG_GROUPS
614	DUE-OUT-CANCELLATION-SUMMARY	614-DOC-LINE-ITEMS	DUE_OUT_CANCELLATION_SUMMARY	DOC_LINE_ITEMS
614	DUE-OUT-CANCELLATION-SUMMARY	614-DOC-DOL-VALUE	DUE_OUT_CANCELLATION_SUMMARY	DOC_DOL_VALUE

**Table 5.255. 615-Requisition-Summary Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
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615	REQUISITION-SUMMARY	615-CALC-KEY	REQUISITION_SUMMARY	SYS_DESIG
615	REQUISITION-SUMMARY	615-REQ-SUP-EQUIP	REQUISITION_SUMMARY	TYPE_ACCT_CODE
615	REQUISITION-SUMMARY	615-REQ-SOURCE	REQUISITION_SUMMARY	SOURCE_OF_SUPPLY
615	REQUISITION-SUMMARY	615-REQ-NBR-PRI-GP-I	REQUISITION_SUMMARY	REQ_NBR_PRI_GP_I
615	REQUISITION-SUMMARY	615-REQ-DOL-VAL-GP-I	REQUISITION_SUMMARY	REQ_DOL_VAL_GP_I
615	REQUISITION-SUMMARY	615-REQ-NBR-PRI-GP-II	REQUISITION_SUMMARY	REQ_NBR_PRI_GP_II
615	REQUISITION-SUMMARY	615-REQ-DOL-VAL-GP-II	REQUISITION_SUMMARY	REQ_DOL_VAL_GP_I
615	REQUISITION-SUMMARY	615-REQ-NBR-PRI-GP-III	REQUISITION_SUMMARY	REQ_NBR_PRI_GP_III
615	REQUISITION-SUMMARY	615-REQ-DOL-VAL-GP-III	REQUISITION_SUMMARY	REQ_DOL_VAL_GP_I
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**Table 5.256. 616-Due-In-Summary Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
616	DUE-IN-SUMMARY	616-CALC-KEY	DUE_IN_SUMMARY	SYS_DESIG
616	DUE-IN-SUMMARY	616-DIS-SUP-EQP	DUE_IN_SUMMARY	TYPE_ACCT_CODE
616	DUE-IN-SUMMARY	616-DIS-SOURCE	DUE_IN_SUMMARY	SOURCE_OF_SUPPLY
616	DUE-IN-SUMMARY	616-DIS-PRI-GROUP	DUE_IN_SUMMARY	PRIORITY_GROUP
616	DUE-IN-SUMMARY	616-DIS-DAYS-IN-STD	DUE_IN_SUMMARY	DIS_DAYS_IN_STD
616	DUE-IN-SUMMARY	616-DIS-DAYS-OVER-STD	DUE_IN_SUMMARY	DIS_DAYS_OVER_STD
616	DUE-IN-SUMMARY	616-DIS-GP3-OVER-365-MEMO	DUE_IN_SUMMARY	DIS_GR3_OVER_365_MEMO

**Table 5.257. 617-Inventory-Control-Data Conversion Table.**

<b>DMS Record Type</b>	<b>DMS Record Name</b>	<b>DMS Field Name</b>	<b>AFSCDB Table Name</b>	<b>AFSCDB Column Name</b>
617	INVENTORY-CONTROL-DATA	617-CALC-KEY	INV_CONTROL_DATA_ER RC	SYS_DESIG
617	INVENTORY-CONTROL-DATA	617-CALC-KEY	INV_CONTROL_DATA_STO CK	SYS_DESIG
617	INVENTORY-CONTROL-DATA	617-ICD-LINE-CATEGORY	INV_CONTROL_DATA_ER RC	ERRC_GROUP
617	INVENTORY-CONTROL-DATA	617-ICD-LINE-CATEGORY	INV_CONTROL_DATA_ER RC	FUNDS_CATEGORY
617	INVENTORY-CONTROL-DATA	617-ICD-LINE-CATEGORY	INV_CONTROL_DATA_STO CK	FUNDS_CATEGORY
617	INVENTORY-CONTROL-DATA	617-ICD-LINE-CATEGORY	INV_CONTROL_DATA_STO CK	STOCK_LEVEL_TYPE
617	INVENTORY-CONTROL-DATA	617-ICD-NBR-OF-ITM-RCDS	INV_CONTROL_DATA_ER RC	ICD_NBR_OF_ITM_R CDS
617	INVENTORY-CONTROL-DATA	617-ICD-NBR-OF-ITM-RCDS	INV_CONTROL_DATA_STO CK	ICD_NBR_OF_ITM_R CDS
617	INVENTORY-CONTROL-DATA	617-ICD-DOL-VAL-OH-BAL	INV_CONTROL_DATA_ER RC	ICD_DOL_VAL_OH_BAL
617	INVENTORY-CONTROL-DATA	617-ICD-DOL-VAL-OH-BAL	INV_CONTROL_DATA_STO CK	ICD_DOL_VAL_OH_BAL
617	INVENTORY-CONTROL-DATA	617-ICD-IR-ZERO-DMD-LVL	INV_CONTROL_DATA_ER RC	ICD_IR_ZERO_DMD_LVL

617	INVENTORY- CONTROL- DATA	617-ICD-IR-ZERO- DMD-LVL	INV_CONTROL_DATA_STO CK	ICD_IR_ZERO_DMD_ LVL
617	INVENTORY- CONTROL- DATA	617-ICD-IR-WITH- DMD-LVL	INV_CONTROL_DATA_ER RC	ICD_IR_WITH_DMD_ LVL
617	INVENTORY- CONTROL- DATA	617-ICD-IR-WITH- DMD-LVL	INV_CONTROL_DATA_STO CK	ICD_IR_WITH_DMD_ LVL
617	INVENTORY- CONTROL- DATA	617-ICD-DOL-VAL- DMD-LVL	INV_CONTROL_DATA_ER RC	ICD_DOL_VAL_DMD_ _LVL
617	INVENTORY- CONTROL- DATA	617-ICD-DOL-VAL- DMD-LVL	INV_CONTROL_DATA_STO CK	ICD_DOL_VAL_DMD_ _LVL
617	INVENTORY- CONTROL- DATA	617-ICD-IR-WITH- RQN-OBJ	INV_CONTROL_DATA_ER RC	ICD_IR_WITH_RQN_ OBJ
617	INVENTORY- CONTROL- DATA	617-ICD-IR-WITH- RQN-OBJ	INV_CONTROL_DATA_STO CK	ICD_IR_WITH_RQN_ OBJ
617	INVENTORY- CONTROL- DATA	617-ICD-DOL-VAL- RQN-OBJ	INV_CONTROL_DATA_ER RC	ICD_DOL_VAL_RQN_ _OBJ
617	INVENTORY- CONTROL- DATA	617-ICD-DOL-VAL- RQN-OBJ	INV_CONTROL_DATA_STO CK	ICD_DOL_VAL_RQN_ _OBJ
617	INVENTORY- CONTROL- DATA	617-ICD-IR-W-RO- ZERO-ACC	INV_CONTROL_DATA_ER RC	ICD_IR_W_RO_ZERO_ _ACC
617	INVENTORY- CONTROL- DATA	617-ICD-IR-W-RO- ZERO-ACC	INV_CONTROL_DATA_STO CK	ICD_IR_W_RO_ZERO_ _ACC
617	INVENTORY- CONTROL- DATA	617-ICD-IR- SPECIAL-LVL	INV_CONTROL_DATA_ER RC	ICD_IR_SPECIAL_LV L
617	INVENTORY- CONTROL- DATA	617-ICD-IR- SPECIAL-LVL	INV_CONTROL_DATA_STO CK	ICD_IR_SPECIAL_LV L

617	INVENTORY-CONTROL-DATA	617-ICD-SPL-LVL-DOLD-OV-365	INV_CONTROL_DATA_ER RC	ICD_SPL_LVL_DOLD _OV_365
617	INVENTORY-CONTROL-DATA	617-ICD-SPL-LVL-DOLD-OV-365	INV_CONTROL_DATA_STO CK	ICD_SPL_LVL_DOLD _OV_365
617	INVENTORY-CONTROL-DATA	617-ICD-SPL-LVL-ZERO-DMDS	INV_CONTROL_DATA_ER RC	ICD_SPL_LVL_ZERO _DMDS
617	INVENTORY-CONTROL-DATA	617-ICD-SPL-LVL-ZERO-DMDS	INV_CONTROL_DATA_STO CK	ICD_SPL_LVL_ZERO _DMDS

**Table 5.258. 618-Avg-Inventory-Investments Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
618	AVG-INVENTORY-INVESTMENTS	618-CALC-KEY	AVG_INV_INVESTMENTS	SYS_DESIG
618	AVG-INVENTORY-INVESTMENTS	618-CALC-KEY	AVG_INV_INVESTMENTS_RSC	SYS_DESIG
618	AVG-INVENTORY-INVESTMENTS	618-AII-ASSET-CATEGORY	AVG_INV_INVESTMENTS	ERRC_GROUP
618	AVG-INVENTORY-INVESTMENTS	618-AII-DOL-VAL-OH-ASSETS	AVG_INV_INVESTMENTS	AII_DOL_VAL_OH_ASSETS
618	AVG-INVENTORY-INVESTMENTS	618-AII-DOL-VAL-DUE-IN	AVG_INV_INVESTMENTS	AII_DOL_VAL_DUE_IN
618	AVG-INVENTORY-	618-AII-DOL-VAL-DUE-OUT	AVG_INV_INVESTMENTS	AII_DOL_VAL_DUE_OUT

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618	AVG-INVENTORY-INVESTMENT S	618-AII-RSC-DATA	AVG_INV_INVESTMENTS_RSC	RSC_CATEGORY
618	AVG-INVENTORY-INVESTMENT S	618-AII-RSC-ERRCD	AVG_INV_INVESTMENTS_RSC	ERRC_GROUP
618	AVG-INVENTORY-INVESTMENT S	618-AII-DOL-VAL-LEVEL	AVG_INV_INVESTMENTS_RSC	AII_DOL_VAL_LEVEL
618	AVG-INVENTORY-INVESTMENT S	618-AII-DOL-VAL-OH	AVG_INV_INVESTMENTS_RSC	AII_DOL_VAL_OH

Table 5.259. 619-Excess-Stratification Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
619	EXCESS-STRATIFICATION	619-CALC-KEY	EXCESS_STRATIFICATION	SYS_DESIG
619	EXCESS-STRATIFICATION	619-EXC-CATEGORY	EXCESS_STRATIFICATION	ERRC_GROUP
619	EXCESS-STRATIFICATION	619-EXC-SOURCE	EXCESS_STRATIFICATION	SOURCE_OF_SUPPLY
619	EXCESS-STRATIFICATION	619-EXC-NBR-LI	EXCESS_STRATIFICATION	EXC_NBR_LI
619	EXCESS-STRATIFICATION	619-EXC-NBR-UNITS	EXCESS_STRATIFICATION	EXC_NBR_UNITS

619	EXCESS-STRATIFICATION	619-EXC-DOL-VALUE	EXCESS_STRATIFICATION	EXC_DOL_VALUE
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**Table 5.260. 620-Transaction-Summary Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
620	TRANSACTION-SUMMARY	620-CALC-KEY	TRANSACTION_SUMMARY	SYS_DESIG
620	TRANSACTION-SUMMARY	620-CALC-KEY	TRANSACTION_SUMMARY_COUNTS	SYS_DESIG
620	TRANSACTION-SUMMARY	620-TS-TRANSACTION-COUNTS	TRANSACTION_SUMMARY_COUNTS	TS_COUNT_CAT
620	TRANSACTION-SUMMARY	620-TS-TRANSACTION-COUNTS	TRANSACTION_SUMMARY_COUNTS	TS_COUNT_CAT_GROUP
620	TRANSACTION-SUMMARY	620-TS-SUPPLIES	TRANSACTION_SUMMARY_COUNTS	TS_SUPPLIES
620	TRANSACTION-SUMMARY	620-TS-EQUIPMENT	TRANSACTION_SUMMARY_COUNTS	TS_EQUIP
620	TRANSACTION-SUMMARY	620-TS-TOTAL-TRANS-BE-SUP	TRANSACTION_SUMMARY	TS_TOTAL_TRANS_BE_SUP
620	TRANSACTION-SUMMARY	620-TS-TOTAL-TRANS-BE-EQUIP	TRANSACTION_SUMMARY	TS_TOTAL_TRANS_BE_EQUIP
620	TRANSACTION-SUMMARY	620-TS-TOTAL-TRANS-K-SUP	TRANSACTION_SUMMARY	TOTAL_TRANS_K_SUP
620	TRANSACTION-SUMMARY	620-TS-TOTAL-TRANS-K-EQUIP	TRANSACTION_SUMMARY	TOTAL_TRANS_K_EQUIP
620	TRANSACTION-SUMMARY	620-TS-TOTAL-TRANS-P-SUP	TRANSACTION_SUMMARY	TOTAL_TRANS_P_SUP
620	TRANSACTION-SUMMARY	620-TS-TOTAL-TRANS-P-EQUIP	TRANSACTION_SUMMARY	TOTAL_TRANS_P_EQUIP
620	TRANSACTION-SUMMARY	620-TS-TOTAL-TRANS-SD-SUP	TRANSACTION_SUMMARY	TOTAL_TRANS_SD_SUP
620	TRANSACTION-SUMMARY	620-TS-TOTAL-TRANS-SD-EQUIP	TRANSACTION_SUMMARY	TOTAL_TRANS_SD_EQUIP

**Table 5.261. 621-Supply-Record-Count Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
621	SUPPLY-RECORD-COUNT	621-CALC-KEY	ITEM_TABLE_DATA	SYS_DESIG
621	SUPPLY-RECORD-COUNT	621-CALC-KEY	SUPPLY_TABLE_COUNT	SYS_DESIG
621	SUPPLY-RECORD-COUNT	621-SRC-RECORD-COUNTS	ITEM_TABLE_DATA	IRD_ITEM_COUNT_CAT
621	SUPPLY-RECORD-COUNT	621-SRC-RECORD-COUNTS	ITEM_TABLE_DATA	IRD_ITEM_COUNT_GROUP
621	SUPPLY-RECORD-COUNT	621-SRC-RECORD-COUNTS	SUPPLY_TABLE_COUNT	SRC_DATA
621	SUPPLY-RECORD-COUNT	621-SRC-SUPPLIES	ITEM_TABLE_DATA	IRD_SUPPLIES
621	SUPPLY-RECORD-COUNT	621-SRC-SUPPLIES	SUPPLY_TABLE_COUNT	SRC_SUPPLIES
621	SUPPLY-RECORD-COUNT	621-SRC-EQUIPMENT	ITEM_TABLE_DATA	IRD_EQUIP
621	SUPPLY-RECORD-COUNT	621-SRC-EQUIPMENT	SUPPLY_TABLE_COUNT	SRC_EQUIP

**Table 5.262. 623-Monthly-Inventory-Accy-Strat Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
623	MONTHLY-INVENTORY-ACCY-STRAT	623-CALC-KEY	MO_INV_ACCR_ER_RC	SYS_DESIG

623	MONTHLY-INVENTORY-ACCY-STRAT	623-CALC-KEY	MO_INV_ACCR_ST RAT	SYS_DESIG
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-ACCY-CATEGORY	MO_INV_ACCR_ER RC	INV_COUNT_TYPE
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-LI-COUNTED	MO_INV_ACCR_ER RC	MOIAS_LI_COUNTED
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-LI-OVER	MO_INV_ACCR_ER RC	MOIAS_LI_OVER
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-LI-SHORT	MO_INV_ACCR_ER RC	MOIAS_LI_SHORT
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-REC-BAL-COUNT	MO_INV_ACCR_ER RC	MOIAS_REC_BAL_C OUNT
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-REC-BAL-DOL-VAL	MO_INV_ACCR_ER RC	MOIAS_REC_BAL_D OL_VAL
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-UNITS-OVER	MO_INV_ACCR_ER RC	MOIAS_UNITS_OVER
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-OVERAGE-DOL-VAL	MO_INV_ACCR_ER RC	MOIAS_OVERAGE_D OL_VAL
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-UNITS-SHORT	MO_INV_ACCR_ER RC	MOIAS_UNITS_SHOR T
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-SHORTAGE-DOL-VAL	MO_INV_ACCR_ER RC	MOIAS_SHORTAGE_ DOL_VAL
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-ITEMS-IN-LOT	MO_INV_ACCR_ER RC	MOIAS_ITEMS_IN_L OT
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-ITEMS-SAMPLED	MO_INV_ACCR_ER RC	MOIAS_ITEMS_SAMP LED

623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-NBR-SIG-ERRORS	MO_INV_ACCR_ERRC	MOIAS_NBR_SIG_ERROS
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-NBR-INSIG-ERRORS	MO_INV_ACCR_ERRC	MOIAS_NBR_INSIG_ERRORS
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-SAMP-REC-BAL	MO_INV_ACCR_ERRC	MOIAS_SAMP_REC_BAL
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-SAMP-DOL-VAL	MO_INV_ACCR_ERRC	MOIAS_SAMP_DOL_VAL
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-SAMP-LOTS-PASSED	MO_INV_ACCR_STRAT	MOIAS_SAMP_LOTS_PASSED
623	MONTHLY-INVENTORY-ACCY-STRAT	623-MOIAS-SAMP-LOTS-FAILED	MO_INV_ACCR_STRAT	MOIAS_SAMP_LOTS_FAILED

Table 5.263. 624-FY-Inventory-Accy-Strat Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
624	FY-INVENTORY-ACCY-STRAT	624-CALC-KEY	FY_INV_ACCR_ERRC	SYS_DESIG
624	FY-INVENTORY-ACCY-STRAT	624-CALC-KEY	FY_INV_ACCR_STRA	SYS_DESIG
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-ACCY-CATEGORY	FY_INV_ACCR_ERRC	ERRC_GROUP
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-ACCY-CATEGORY	FY_INV_ACCR_ERRC	INV_COUNT_TYPE
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-LI-COUNTED	FY_INV_ACCR_ERRC	FYIAS_LI_COUNTE
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-LI-OVER	FY_INV_ACCR_ERRC	FYIAS_LI_OVER
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-LI-SHORT	FY_INV_ACCR_ERRC	FYIAS_LI_SHORT
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-REC-BAL-COUNT	FY_INV_ACCR_ERRC	FYIAS_REC_BAL_C
				OUNT

624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-REC-BAL-DOL-VAL	FY_INV_ACCR_ERRC	FYIAS_REC_BAL_DOL_VAL
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-UNITS-OVER	FY_INV_ACCR_ERRC	FYIAS_UNITS_OVER
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-OVERAGE-DOL-VAL	FY_INV_ACCR_ERRC	FYIAS_OVERAGE_DOL_VAL
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-UNITS-SHORT	FY_INV_ACCR_ERRC	FYIAS_UNITS_SHORT
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-SHORTAGE-DOL-VAL	FY_INV_ACCR_ERRC	FYIAS_SHORTAGE_DOL_VAL
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-ITEMS-IN-LOT	FY_INV_ACCR_ERRC	FYIAS_ITEMS_IN_LOT
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-ITEMS-SAMPLED	FY_INV_ACCR_ERRC	FYIAS_ITEMS_SAMPLED
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-NBR-SIG-ERRORS	FY_INV_ACCR_ERRC	FYIAS_NBR_SIG_ERRORS
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-NBR-INSIG-ERRORS	FY_INV_ACCR_ERRC	FYIAS_NBR_INSIG_ERRORS
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-SAMP-REC-BAL	FY_INV_ACCR_ERRC	FYIAS_SAMP_REC_BAL
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-SAMP-DOL-VAL	FY_INV_ACCR_ERRC	FYIAS_SAMP_DOL_VAL
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-SAMP-LOTS-PASSED	FY_INV_ACCR_STRA_T	FYIAS_SAMP_LOTS_PASSED
624	FY-INVENTORY-ACCY-STRAT	624-FYIAS-SAMP-LOTS-FAILED	FY_INV_ACCR_STRA_T	FYIAS_SAMP_LOTS_FAILED

Table 5.264. 625-Mgmt-Rpt-Control-Table Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
625	MGMT-RPT-CONTROL-TABLE	625-CT-SYS-DESIG	CNTRL_COLLECTIVE_ORGS	SYS_DESIG
625	MGMT-RPT-CONTROL-TABLE	625-CT-SYS-DESIG	CNTRL_REPCYC_TABLE	SYS_DESIG

625	MGMT-RPT-CONTROL-TABLE	625-CT-SYS-DESIG	MGMT_RPT_CONTROL_TABLE	SYS_DESIG
625	MGMT-RPT-CONTROL-TABLE	625-CT-WSE-SRD	MGMT_RPT_CONTROL_TABLE	SRD
625	MGMT-RPT-CONTROL-TABLE	625-CT-WSE-MDS	MGMT_RPT_CONTROL_TABLE	MDS
625	MGMT-RPT-CONTROL-TABLE	625-CT-RC-MASTER-ORG	CNTRL_COLLECTIVE_ORGS	MASTER_ORG
625	MGMT-RPT-CONTROL-TABLE	625-CT-RC-MASTER-ORG	CNTRL_REPCYC_TABLE	MASTER_ORG
625	MGMT-RPT-CONTROL-TABLE	625-CT-MST-ORG-DESCR	CNTRL_REPCYC_TABLE	CT_MST_ORG_DESCR
625	MGMT-RPT-CONTROL-TABLE	625-CT-COLLECT-ORG	CNTRL_COLLECTIVE_ORGS	COLLECT_ORG
625	MGMT-RPT-CONTROL-TABLE	625-CT-MICAP-SRD	MGMT_RPT_CONTROL_TABLE	SRD
625	MGMT-RPT-CONTROL-TABLE	625-CT-MICAP-MDS	MGMT_RPT_CONTROL_TABLE	MDS

**Table 5.265. 628-Metrics-ISE-Data Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
628	METRICS-ISE-DATA	628-SYS-DESIG	ISE_CATEGORY	SYS_DESIG
628	METRICS-ISE-DATA	628-SYS-DESIG	ISE_CATEGORY_BUDGET	SYS_DESIG
628	METRICS-ISE-DATA	628-SYS-DESIG	METRICS_ISE_DATA	SYS_DESIG

628	METRICS-ISE-DATA	628-SRD	ISE_CATEGORY	SRD
628	METRICS-ISE-DATA	628-SRD	ISE_CATEGORY_BUDGET	SRD
628	METRICS-ISE-DATA	628-SRD	METRICS_ISE_DATA	SRD
628	METRICS-ISE-DATA	628-TYPE-METRICS	ISE_CATEGORY	TYPE_METRICS
628	METRICS-ISE-DATA	628-TYPE-METRICS	ISE_CATEGORY_BUDGET	TYPE_METRICS
628	METRICS-ISE-DATA	628-TYPE-METRICS	METRICS_ISE_DATA	TYPE_METRICS
628	METRICS-ISE-DATA	628-ISE-MDS	METRICS_ISE_DATA	ISE_MDS
628	METRICS-ISE-DATA	628-ISE-CATEGORY	ISE_CATEGORY	CATEGORY_LEVEL
628	METRICS-ISE-DATA	628-ISE-CATEGORY	ISE_CATEGORY	RID
628	METRICS-ISE-DATA	628-ISE-CATEGORY	ISE_CATEGORY_BUDGET	BUDGET_GROUP
628	METRICS-ISE-DATA	628-ISE-LI-REQUESTED	ISE_CATEGORY	ISE_LI_REQUESTED
628	METRICS-ISE-DATA	628-ISE-LI-REQUESTED	ISE_CATEGORY_BUDGET	ISE_LI_REQUESTED
628	METRICS-ISE-DATA	628-ISE-UNITS-REQUESTED	ISE_CATEGORY	ISE_UNITS_REQUESTED
628	METRICS-ISE-DATA	628-ISE-UNITS-REQUESTED	ISE_CATEGORY_BUDGET	ISE_UNITS_REQUESTED
628	METRICS-ISE-DATA	628-ISE-LI-ISSUED	ISE_CATEGORY	ISE_LI_ISSUED
628	METRICS-ISE-DATA	628-ISE-LI-ISSUED	ISE_CATEGORY_BUDGET	ISE_LI_ISSUED
628	METRICS-ISE-DATA	628-ISE-UNITS-ISSUED	ISE_CATEGORY	ISE_UNITS_ISSUED
628	METRICS-ISE-DATA	628-ISE-UNITS-ISSUED	ISE_CATEGORY_BUDGET	ISE_UNITS_ISSUED
628	METRICS-ISE-DATA	628-ISE-LI-BACKORDERED	ISE_CATEGORY	ISE_LI_BACKORDERED

628	METRICS-ISE-DATA	628-ISE-LI-BACKORDERED	ISE_CATEGORY_BUDGET	ISE_LI_BACKORDERED
628	METRICS-ISE-DATA	628-ISE-UNITS-BACKORDERED	ISE_CATEGORY	ISE_LI_UNITS_BACKORDERED
628	METRICS-ISE-DATA	628-ISE-UNITS-BACKORDERED	ISE_CATEGORY_BUDGET	ISE_LI_UNITS_BACKORDERED
628	METRICS-ISE-DATA	628-ISE-LI-BO-4W	ISE_CATEGORY	ISE_LI_BO_4W
628	METRICS-ISE-DATA	628-ISE-LI-BO-4W	ISE_CATEGORY_BUDGET	ISE_LI_BO_4W
628	METRICS-ISE-DATA	628-ISE-UNITS-BO-4W	ISE_CATEGORY	ISE_LI_UNITS_BO_4W
628	METRICS-ISE-DATA	628-ISE-UNITS-BO-4W	ISE_CATEGORY_BUDGET	ISE_LI_UNITS_BO_4W

**Table 5.266. 629-Metrics-RCM-Data Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
629	METRICS-RCM-DATA	629-SYS-DESIG	METRICS_RCM_DATA	SYS_DESIG
629	METRICS-RCM-DATA	629-ORG	METRICS_RCM_DATA	ORG
629	METRICS-RCM-DATA	629-TYPE-METRICS	METRICS_RCM_DATA	TYPE_METRICS
629	METRICS-RCM-DATA	629-RCM-GROUP	METRICS_RCM_DATA	RCM_GROUP
629	METRICS-RCM-DATA	629-RCM-RTS-UNITS	METRICS_RCM_DATA	RCM_RTS_UNITS
629	METRICS-RCM-DATA	629-RCM-RTS-DELAYED-BEFORE	METRICS_RCM_DATA	RCM_RTS_DELAYED_BEFORE
629	METRICS-RCM-DATA	629-RCM-RTS-REPAIR-TIME	METRICS_RCM_DATA	RCM_RTS_REPAIR_TIME
629	METRICS-RCM-DATA	629-RCM-RTS-DELAYED-AFTER	METRICS_RCM_DATA	RCM_RTS_DELAYED_AFTER
629	METRICS-RCM-DATA	629-RCM-NRTS-UNITS	METRICS_RCM_DATA	RCM_NRTS_UNITS
629	METRICS-RCM-DATA	629-RCM-NRTS-DELAYED-BEFORE	METRICS_RCM_DATA	RCM_NRTS_DELAYED_BEFORE

629	METRICS-RCM- DATA	629-RCM-NRTS- REPAIR-TIME	METRICS_RCM_DAT A	RCM_NRTS_REPAI R_TIME
629	METRICS-RCM- DATA	629-RCM-NRTS- DELAYED-AFTER	METRICS_RCM_DAT A	RCM_NRTS_DELA YED_AFTER
629	METRICS-RCM- DATA	629-RCM-COND- UNITS	METRICS_RCM_DAT A	RCM_COND_UNIT S
629	METRICS-RCM- DATA	629-RCM-COND- DELAYED-BEFORE	METRICS_RCM_DAT A	RCM_COND_DELA YED_BEFORE
629	METRICS-RCM- DATA	629-RCM-COND- REPAIR-TIME	METRICS_RCM_DAT A	RCM_COND_REPA IR_TIME
629	METRICS-RCM- DATA	629-RCM-COND- DELAYED-AFTER	METRICS_RCM_DAT A	RCM_COND_DELA YED_AFTER

**Table 5.267. 630-Metrics-CWT-Data Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
630	METRICS-CWT- DATA	630-SYS-DESIG	CWT_CATEGORY_PRI_G ROUP	SYS_DESIG
630	METRICS-CWT- DATA	630-SYS-DESIG	CWT_CATEGORY_SOS	SYS_DESIG
630	METRICS-CWT- DATA	630-SYS-DESIG	CWT_CATEGORY_TYPE _ORG	SYS_DESIG
630	METRICS-CWT- DATA	630-SYS-DESIG	METRICS_CWT_DATA	SYS_DESIG
630	METRICS-CWT- DATA	630-TYPE- METRICS	CWT_CATEGORY_PRI_G ROUP	TYPE_METRICS
630	METRICS-CWT- DATA	630-TYPE- METRICS	CWT_CATEGORY_SOS	TYPE_METRICS
630	METRICS-CWT- DATA	630-TYPE- METRICS	CWT_CATEGORY_TYPE _ORG	TYPE_METRICS
630	METRICS-CWT- DATA	630-TYPE- METRICS	METRICS_CWT_DATA	TYPE_METRICS
630	METRICS-CWT- DATA	630-EOM-ZERO- DATE	METRICS_CWT_DATA	EOM_ZERO_DATE
630	METRICS-CWT- DATA	630-CWT- CATEGORY	CWT_CATEGORY_PRI_G ROUP	PRIORITY_GROUP
630	METRICS-CWT- DATA	630-CWT- CATEGORY	CWT_CATEGORY_SOS	RID

630	METRICS-CWT-DATA	630-CWT-CATEGORY	CWT_CATEGORY_TYPE_ORG	TYPE_ORG_GROUP
630	METRICS-CWT-DATA	630-CWT-NBR-REQUESTS	CWT_CATEGORY_PRI_GROUP	CWT_NBR_REQUESTS
630	METRICS-CWT-DATA	630-CWT-NBR-REQUESTS	CWT_CATEGORY_SOS	CWT_NBR_REQUESTS
630	METRICS-CWT-DATA	630-CWT-NBR-REQUESTS	CWT_CATEGORY_TYPE_ORG	CWT_NBR_REQUESTS
630	METRICS-CWT-DATA	630-CWT-REQUEST-WAIT-TIME	CWT_CATEGORY_PRI_GROUP	CWT_REQUEST_WAIT_TIME
630	METRICS-CWT-DATA	630-CWT-REQUEST-WAIT-TIME	CWT_CATEGORY_SOS	CWT_REQUEST_WAIT_TIME
630	METRICS-CWT-DATA	630-CWT-REQUEST-WAIT-TIME	CWT_CATEGORY_TYPE_ORG	CWT_REQUEST_WAIT_TIME
630	METRICS-CWT-DATA	630-CWT-NBR-UNITS	CWT_CATEGORY_PRI_GROUP	CWT_NBR_UNITS
630	METRICS-CWT-DATA	630-CWT-NBR-UNITS	CWT_CATEGORY_SOS	CWT_NBR_UNITS
630	METRICS-CWT-DATA	630-CWT-NBR-UNITS	CWT_CATEGORY_TYPE_ORG	CWT_NBR_UNITS
630	METRICS-CWT-DATA	630-CWT-UNIT-WAIT-TIME	CWT_CATEGORY_PRI_GROUP	CWT_UNIT_WAIT_TIME
630	METRICS-CWT-DATA	630-CWT-UNIT-WAIT-TIME	CWT_CATEGORY_SOS	CWT_UNIT_WAIT_TIME
630	METRICS-CWT-DATA	630-CWT-UNIT-WAIT-TIME	CWT_CATEGORY_TYPE_ORG	CWT_UNIT_WAIT_TIME

Table 5.268. 631-Metrics-RCM-Cntl-Data Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
631	METRIC-RCM-CNTL-DATA	631-SYS-DESIG	METRIC_RCM_CNTL_DATA	SYS_DESIG
631	METRIC-RCM-CNTL-DATA	631-SYS-DESIG	SUPPORTED_ORGS	SYS_DESIG

631	METRIC-RCM-CNTL-DATA	631-GROUP	METRIC_RCM_CNTL_DATA	SUPPORT_GROUP
631	METRIC-RCM-CNTL-DATA	631-GROUP	SUPPORTED_ORGS	SUPPORT_GROUP
631	METRIC-RCM-CNTL-DATA	631-TYPE-METRICS	METRIC_RCM_CNTL_DATA	TYPE_METRICS
631	METRIC-RCM-CNTL-DATA	631-TYPE-METRICS	SUPPORTED_ORGS	TYPE_METRICS
631	METRIC-RCM-CNTL-DATA	631-MASTER-ORG	METRIC_RCM_CNTL_DATA	MASTER_ORG
631	METRIC-RCM-CNTL-DATA	631-MASTER-ORG-NAME	METRIC_RCM_CNTL_DATA	MASTER_ORG_NAME
631	METRIC-RCM-CNTL-DATA	631-SUPPORTED-ORG	SUPPORTED_ORGS	SUPPORTED_ORG

**Table 5.269. 701-CT-Date-Sys-Desig Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
701	CT-DATE-SYS-DESIG	701-CALC-KEY	CT_DATE_SYS_DESIG	SYS_DESIG
701	CT-DATE-SYS-DESIG	701-CALC-KEY	CT_DATE_SYS_DESIG	TRANSACTION_DATE
701	CT-DATE-SYS-DESIG	701-TRANSACTION-COUNT	CT_DATE_SYS_DESIG	TRANSACTION_COUNT
701	CT-DATE-SYS-DESIG	701-FILLER	CT_DATE_SYS_DESIG	FILLER

**Table 5.270. 704-CT-History Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
704	CT-HISTORY	704-STOCK-NUMBER	CT_HISTORY	ITEM_ID_NBR
704	CT-HISTORY	704-SYS-DESIG	CT_HISTORY	SYS_DESIG
704	CT-HISTORY	704-TYPE-SRAN	CT_HISTORY	TYPE_ACCT_CODE
704	CT-HISTORY	704-ERRCD	CT_HISTORY	ERRCD

704	CT-HISTORY	704-STOCKAGE-PRIORITY-CODE	CT_HISTORY	STOCKAGE_PRIORITY_CODE
704	CT-HISTORY	704-ISSUE-PRIORITY	CT_HISTORY	ISSUE_PRIORITY
704	CT-HISTORY	704-TEX-CODE	CT_HISTORY	TEX_CODE
704	CT-HISTORY	704-DEMAND-CODE	CT_HISTORY	DEMAND_CODE
704	CT-HISTORY	704-TRIC	CT_HISTORY	TRIC
704	CT-HISTORY	704-UNIT-OF-ISSUE	CT_HISTORY	UNIT_OF_ISSUE
704	CT-HISTORY	704-FUND-CODE	CT_HISTORY	FUND_CODE
704	CT-HISTORY	704-SUPP-ADDRESS	CT_HISTORY	SUPP_ADDRESS
704	CT-HISTORY	704-RID	CT_HISTORY	RID
704	CT-HISTORY	704-DOCUMENT-NBR	CT_HISTORY	DOCUMENT_NBR
704	CT-HISTORY	704-DATE-OF-LAST-DEMAND	CT_HISTORY	DATE_OF_LAST_DEMAND
704	CT-HISTORY	704-ENDING-BALANCE	CT_HISTORY	ENDING_BALANCE
704	CT-HISTORY	704-TRANSACTION-DATE	CT_HISTORY	TRANSACTION_DATE
704	CT-HISTORY	704-TRANSACTION-SERIAL-NBR	CT_HISTORY	TRANSACTION_SERIAL_NBR
704	CT-HISTORY	704-FIA-TRANS	CT_HISTORY	FIA_TRANS
704	CT-HISTORY	704-ACTION-QTY	CT_HISTORY	ACTION_QTY
704	CT-HISTORY	704-EXTENDED-COST	CT_HISTORY	EXTENDED_COST
704	CT-HISTORY	704-FILLER-4	CT_HISTORY	FILLER_4
704	CT-HISTORY	704-DATE-OF-LAST-TRANSACTION	CT_HISTORY	DATE_OF_LAST_TRANSACTION
704	CT-HISTORY	704-STATUS-OR-ADVICE-CODE	CT_HISTORY	STATUS_OR_ADVICE_CODE
704	CT-HISTORY	704-FILLER-1	CT_HISTORY	FILLER_1
704	CT-HISTORY	704-OUTPUT-TERMINAL-NBR	CT_HISTORY	OUTPUT_TERMINAL_NBR
704	CT-HISTORY	704-MAT-CAT-SOS-CODE	CT_HISTORY	MAT_CAT_SOS_CODE
704	CT-HISTORY	704-TRANSACTION-PHRASE-CODE	CT_HISTORY	TRANSACTION_PHRASE_CODE
704	CT-HISTORY	704-PRINT-FLAG	CT_HISTORY	PRINT_FLAG
704	CT-HISTORY	704-BUDGET-CODE	CT_HISTORY	BUDGET_CODE
704	CT-HISTORY	704-MARK-FOR	CT_HISTORY	MARK_FOR

704	CT-HISTORY	704-STOCK-NUMBER-REQUESTED	CT_HISTORY	STOCK_NBR_REQUESTED
704	CT-HISTORY	704-NOMENCLATURE	CT_HISTORY	NOMENCLATURE
704	CT-HISTORY	704-CAGE	CT_HISTORY	CAGE
704	CT-HISTORY	704-REASON-WHY-CODE	CT_HISTORY	REASON_WHY_CODE
704	CT-HISTORY	704-DEPLOYED-FLAG	CT_HISTORY	DEPLOYED_FLAG
704	CT-HISTORY	704-FILLER-2	CT_HISTORY	FILLER_2
704	CT-HISTORY	704-IEX-CODE	CT_HISTORY	IEX_CODE
704	CT-HISTORY	704-CALC-KEY	CT_HISTORY	CALC_KEY
704	CT-HISTORY	704-DCR-CLEARED	CT_HISTORY	DCR_CLEARED
704	CT-HISTORY	704-FISCAL-YEAR-OBLIG	CT_HISTORY	FISCAL_YEAR_OBLIG
704	CT-HISTORY	704-EEIC	CT_HISTORY	EEIC
704	CT-HISTORY	704-ORIG-TRIC	CT_HISTORY	ORIG_TRIC
704	CT-HISTORY	704-USERS-INITIALS	CT_HISTORY	USERS_INITIALS
704	CT-HISTORY	704-MISSION-CHANGE-FLAG	CT_HISTORY	MISSION_CHANGE_FLAG
704	CT-HISTORY	704-SRC-TRN-CODE	CT_HISTORY	SRC_TRN_CODE
704	CT-HISTORY	704-RBL-FLAG	CT_HISTORY	RBL_FLAG
704	CT-HISTORY	704-FILLER-3	CT_HISTORY	FILLER_3
704	CT-HISTORY	704-CSMS-REPORT-FLAG	CT_HISTORY	CSMS_REPORT_FLAG
704	CT-HISTORY	704-AF-RAMPS-REPORT-CODE	CT_HISTORY	AF_RAMPS_REPORT_CODE
704	CT-HISTORY	704-MACR-DOLLARS	CT_HISTORY	MACR_DOLLARS
704	CT-HISTORY	704-MUC	CT_HISTORY	MUC
704	CT-HISTORY	704-MACR-ACTION	CT_HISTORY	MACR_ACTION
704	CT-HISTORY	704-PROJECT-CODE	CT_HISTORY	PROJECT_CODE
704	CT-HISTORY	704-MANAGER-DESIGNATOR-CODE	CT_HISTORY	MANAGER_DESIGNATOR_CODE
704	CT-HISTORY	704-FY-FM	CT_HISTORY	FY_FM
704	CT-HISTORY	704-SALES-CODE	CT_HISTORY	SALES_CODE
704	CT-HISTORY	704-RID-2	CT_HISTORY	RID_2

704	CT-HISTORY	704-NEW-FUND-CODE	CT_HISTORY	NEW_FUND_CODE
704	CT-HISTORY	704-JOB-CONTROL-NUMBER	CT_HISTORY	JOB_CONTROL_NB R
704	CT-HISTORY	704-TRANSACTION-TIME	CT_HISTORY	TRANSACTION_TIME
704	CT-HISTORY	704-JOCAS-NBR	CT_HISTORY	JOCAS_NBR
704	CT-HISTORY	704-DBOF-FLAG Note 1	CT_HISTORY	SMAS_INTERFACE_FLAG
704	CT-HISTORY	704-COST-SYS-IND	CT_HISTORY	COST_SYS_IND
704	CT-HISTORY	704-SPECIAL-ALLOWANCE-FLAG	CT_HISTORY	SPECIAL_ALLOWANCE_FLAG
704	CT-HISTORY	704-MSD-COST-1 Note 2	CT_HISTORY	MSD_COST_1
704	CT-HISTORY	704-MSD-COST-2	CT_HISTORY	MSD_COST_2
704	CT-HISTORY	704-MSD-COST-3	CT_HISTORY	MSD_COST_3
704	CT-HISTORY	704-MSD-COST-4	CT_HISTORY	MSD_COST_4
704	CT-HISTORY	704-MSD-COST-5	CT_HISTORY	MSD_COST_5
704	CT-HISTORY	704-FILLER-5	CT_HISTORY	FILLER_5
704	CT-HISTORY	704-PUR-ORDER-YEAR	CT_HISTORY	PUR_ORDER_YEAR
704	CT-HISTORY	704-PUR-ORDER-NBR	CT_HISTORY	PUR_ORDER_NBR
704	CT-HISTORY	704-BEFORE-DELAY-DAYS	CT_HISTORY	BEFORE_DELAY_DAYS
704	CT-HISTORY	704-AFTER-DELAY-DAYS	CT_HISTORY	AFTER_DELAY_DAYS
704	CT-HISTORY	704-OTHER-DELAY-DAYS	CT_HISTORY	OTHER_DELAY_DAYS
704	CT-HISTORY	704-AWP-DAYS	CT_HISTORY	AWP_DAYS
704	CT-HISTORY	704-REQUISITION-DATE	CT_HISTORY	REQUISITION_DATE
704	CT-HISTORY	704-TIME-OF-LAST-CHANGE	CT_HISTORY	TIME_OF_LAST_CHANGE
704	CT-HISTORY	704-PRE-REPAIR	CT_HISTORY	PRE_REPAIR
704	CT-HISTORY	704-REPAIR	CT_HISTORY	REPAIR
704	CT-HISTORY	704-POST-REPAIR	CT_HISTORY	POST_REPAIR
704	CT-HISTORY	704-AWP	CT_HISTORY	AWP
704	CT-HISTORY	704-OTHERS	CT_HISTORY	OTHERS

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**Notes:**

1. The term DBOF is still shown as it is an output, however, the updated term is DWCF.
2. The term MSD is still shown as it is an output, however, the updated term is CSAG-S.

**Table 5.271. 706-CT-Delinquent-Source Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
706	CT-DELINQUENT-SOURCE	706-DOCUMENT-NBR	CT_DELINQUENT_SOURCE	DOCUMENT_NB_R
706	CT-DELINQUENT-SOURCE	706-TRIC	CT_DELINQUENT_SOURCE	TRIC
706	CT-DELINQUENT-SOURCE	706-STOCK-NUMBER	CT_DELINQUENT_SOURCE	ITEM_ID_NBR
706	CT-DELINQUENT-SOURCE	706-UNIT-OF-ISSUE	CT_DELINQUENT_SOURCE	UNIT_OF_ISSUE
706	CT-DELINQUENT-SOURCE	706-ACTION-QTY	CT_DELINQUENT_SOURCE	ACTION_QTY
706	CT-DELINQUENT-SOURCE	706-TYPE-SRAN	CT_DELINQUENT_SOURCE	TYPE_ACCT_CODE
706	CT-DELINQUENT-SOURCE	706-SYS-DESIG	CT_DELINQUENT_SOURCE	SYS_DESIG
706	CT-DELINQUENT-SOURCE	706-TEX-CODE	CT_DELINQUENT_SOURCE	TEX_CODE
706	CT-DELINQUENT-SOURCE	706-IEX-CODE	CT_DELINQUENT_SOURCE	IEX_CODE
706	CT-DELINQUENT-SOURCE	706-ERRCD	CT_DELINQUENT_SOURCE	ERRCD

706	CT-DELINQUENT-SOURCE	706-DOC-FILE-FLAG	CT_DELINQUENT_SOURCE	DOC_FILE_FLAG
706	CT-DELINQUENT-SOURCE	706-FUNCTION-NBR	CT_DELINQUENT_SOURCE	FUNCTION_NBR
706	CT-DELINQUENT-SOURCE	706-OPR	CT_DELINQUENT_SOURCE	OPR
706	CT-DELINQUENT-SOURCE	706-FILLER	CT_DELINQUENT_SOURCE	FILLER

**Table 5.272. 707-CT-Document-Control Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
707	CT-DOCUMENT-CONTROL	707-TRANSACTION-DATE	CT_DOCUMENT_CONTROL	TRANSACTION_DATE
707	CT-DOCUMENT-CONTROL	707-TRANSACTION-SERIAL-NBR	CT_DOCUMENT_CONTROL	TRANSACTION_SERIAL_NBR
707	CT-DOCUMENT-CONTROL	707-ACTIVITY-CODE	CT_DOCUMENT_CONTROL	ACTIVITY_CODE
707	CT-DOCUMENT-CONTROL	707-DOCUMENT-NBR-LAST-13	CT_DOCUMENT_CONTROL	DOCUMENT_NB_R_LAST_13
707	CT-DOCUMENT-CONTROL	707-TRIC	CT_DOCUMENT_CONTROL	TRIC
707	CT-DOCUMENT-CONTROL	707-STOCK-NUMBER	CT_DOCUMENT_CONTROL	ITEM_ID_NBR
707	CT-DOCUMENT-CONTROL	707-UNIT-OF-ISSUE	CT_DOCUMENT_CONTROL	UNIT_OF_ISSUE
707	CT-DOCUMENT-CONTROL	707-ACTION-QTY	CT_DOCUMENT_CONTROL	ACTION_QTY
707	CT-DOCUMENT-CONTROL	707-SYS-DESIG	CT_DOCUMENT_CONTROL	SYS_DESIG
707	CT-DOCUMENT-CONTROL	707-TEX-CODE	CT_DOCUMENT_CONTROL	TEX_CODE

707	CT-DOCUMENT-CONTROL	707-IEX-CODE	CT_DOCUMENT_CONT ROL	IEX_CODE
707	CT-DOCUMENT-CONTROL	707-ERRCD	CT_DOCUMENT_CONT ROL	ERRCD
707	CT-DOCUMENT-CONTROL	707-DOC-FILE-FLAG	CT_DOCUMENT_CONT ROL	DOC_FILE_FLAG
707	CT-DOCUMENT-CONTROL	707-FIA-TRANS	CT_DOCUMENT_CONT ROL	FIA_TRANS
707	CT-DOCUMENT-CONTROL	707-BUDGET-CODE	CT_DOCUMENT_CONT ROL	BUDGET_CODE
707	CT-DOCUMENT-CONTROL	707-TRANSACTION-PHRASE-CODE	CT_DOCUMENT_CONT ROL	TRANSACTION_PHRASE_CODE
707	CT-DOCUMENT-CONTROL	707-ISSUE-PRIORITY	CT_DOCUMENT_CONT ROL	ISSUE_PRIORITY
707	CT-DOCUMENT-CONTROL	707-TYPE-SRAN	CT_DOCUMENT_CONT ROL	TYPE_ACCT_CODE
707	CT-DOCUMENT-CONTROL	707-DEMAND-CODE	CT_DOCUMENT_CONT ROL	DEMAND_CODE
707	CT-DOCUMENT-CONTROL	707-SUPP-ADDRESS	CT_DOCUMENT_CONT ROL	SUPP_ADDRESS
707	CT-DOCUMENT-CONTROL	707-FUNCTION-NBR	CT_DOCUMENT_CONT ROL	FUNCTION_NBR
707	CT-DOCUMENT-CONTROL	707-OPR	CT_DOCUMENT_CONT ROL	OPR
707	CT-DOCUMENT-CONTROL	707-FILLER	CT_DOCUMENT_CONT ROL	FILLER

Table 5.273. 708-CT-Delinquent-Tric Conversion Table.

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
708	CT-DELINQUENT-TRIC	708-SYS-DESIG	CT_DELINQUENT_TRIC	SYS_DESIG
708	CT-DELINQUENT-TRIC	708-TRIC	CT_DELINQUENT_TRIC	TRIC

708	CT-DELINQUENT-TRIC	708-DELINQUENT-DAYS	CT_DELINQUENT_TRIC	DELINQUENT_DAYS
708	CT-DELINQUENT-TRIC	708-PRE-DELINQUENT-DAYS	CT_DELINQUENT_TRIC	PRE_DELINQUENT_DAYS
708	CT-DELINQUENT-TRIC	708-FILLER	CT_DELINQUENT_TRIC	FILLER

**Table 5.274. 901-Transaction-History Conversion Table.**

DMS Record Type	DMS Record Name	DMS Field Name	AFSCDB Table Name	AFSCDB Column Name
901	TRANSACTION-HISTORY	901-STOCK-NUMBER	TRANSACTION_HISTORY	FSC
901	TRANSACTION-HISTORY	901-STOCK-NUMBER	TRANSACTION_HISTORY	MMAC
901	TRANSACTION-HISTORY	901-STOCK-NUMBER	TRANSACTION_HISTORY	ITEM_ID_NBR
901	TRANSACTION-HISTORY	901-SYS-DESIG	TRANSACTION_HISTORY	SYS_DESIG
901	TRANSACTION-HISTORY	901-TYPE-SRAN	TRANSACTION_HISTORY	TYPE_ACCT_CODE
901	TRANSACTION-HISTORY	901-ERRCD	TRANSACTION_HISTORY	ERRCD
901	TRANSACTION-HISTORY	901-STOCKAGE-PRIORITY-CODE	TRANSACTION_HISTORY	STOCKAGE_PRIORITY_CODE
901	TRANSACTION-HISTORY	901-ISSUE-PRIORITY	TRANSACTION_HISTORY	ISSUE_PRIORITY
901	TRANSACTION-HISTORY	901-TEX-CODE	TRANSACTION_HISTORY	TEX_CODE
901	TRANSACTION-HISTORY	901-DEMAND-CODE	TRANSACTION_HISTORY	DEMAND_CODE
901	TRANSACTION-HISTORY	901-TRIC	TRANSACTION_HISTORY	TRIC
901	TRANSACTION-HISTORY	901-UNIT-OF-ISSUE	TRANSACTION_HISTORY	UNIT_OF_ISSUE

901	TRANSACTI ON-HISTORY	901-FUND-CODE	TRANSACTION_HIS TORY	FUND_CODE
901	TRANSACTI ON-HISTORY	901-SUPP-ADDRESS	TRANSACTION_HIS TORY	SUPP_ADDRESS
901	TRANSACTI ON-HISTORY	901-RID	TRANSACTION_HIS TORY	RID
901	TRANSACTI ON-HISTORY	901-DOCUMENT- NBR	TRANSACTION_HIS TORY	DOCUMENT_NBR
901	TRANSACTI ON-HISTORY	901-DATE-OF-LAST- DEMAND	TRANSACTION_HIS TORY	DATE_OF_LAST_DEM AND
901	TRANSACTI ON-HISTORY	901-ENDING- BALANCE	TRANSACTION_HIS TORY	ENDING_BALANCE
901	TRANSACTI ON-HISTORY	901-TRANSACTION- DATE	TRANSACTION_HIS TORY	TRANSACTION_DATE
901	TRANSACTI ON-HISTORY	901-TRANSACTION- SERIAL-NBR	TRANSACTION_HIS TORY	TRANSACTION_SERI AL_NBR
901	TRANSACTI ON-HISTORY	901-FIA-TRANS	TRANSACTION_HIS TORY	FIA_TRANS
901	TRANSACTI ON-HISTORY	901-ACTION-QTY	TRANSACTION_HIS TORY	ACTION_QTY
901	TRANSACTI ON-HISTORY	901-EXTENDED- COST	TRANSACTION_HIS TORY	EXTENDED_COST
901	TRANSACTI ON-HISTORY	901-FILLER-4	TRANSACTION_HIS TORY	FILLER_4
901	TRANSACTI ON-HISTORY	901-DATE-OF-LAST- TRANSACTION	TRANSACTION_HIS TORY	DATE_OF_LAST_TRA NSACTION
901	TRANSACTI ON-HISTORY	901-STATUS-OR- ADVICE-CODE	TRANSACTION_HIS TORY	STATUS_OR_ADVICE _CODE
901	TRANSACTI ON-HISTORY	901-FILLER-1	TRANSACTION_HIS TORY	FILLER_1
901	TRANSACTI ON-HISTORY	901-OUTPUT- TERMINAL-NBR	TRANSACTION_HIS TORY	OUTPUT_TERMINAL_ NBR
901	TRANSACTI ON-HISTORY	901-MAT-CAT-SOS- CODE	TRANSACTION_HIS TORY	MAT_CAT_SOS_CODE
901	TRANSACTI ON-HISTORY	901-TRANSACTION- PHRASE-CODE	TRANSACTION_HIS TORY	TRANSACTION_PHRA SE_CODE
901	TRANSACTI ON-HISTORY	901-PRINT-FLAG	TRANSACTION_HIS TORY	PRINT_FLAG

901	TRANSACTI ON-HISTORY	901-BUDGET-CODE	TRANSACTION_HIS TORY	BUDGET_CODE
901	TRANSACTI ON-HISTORY	901-MARK-FOR	TRANSACTION_HIS TORY	MARK_FOR
901	TRANSACTI ON-HISTORY	901-STOCK- NUMBER- REQUESTED	TRANSACTION_HIS TORY	STOCK_NBR_REQUESTED
901	TRANSACTI ON-HISTORY	901- NOMENCLATURE	TRANSACTION_HIS TORY	NOMENCLATURE
901	TRANSACTI ON-HISTORY	901-CAGE	TRANSACTION_HIS TORY	CAGE
901	TRANSACTI ON-HISTORY	901-REASON-WHY- CODE	TRANSACTION_HIS TORY	REASON_WHY_CODE
901	TRANSACTI ON-HISTORY	901-DEPLOYED- FLAG	TRANSACTION_HIS TORY	DEPLOYED_FLAG
901	TRANSACTI ON-HISTORY	901-FILLER-2	TRANSACTION_HIS TORY	FILLER_2
901	TRANSACTI ON-HISTORY	901-IEX-CODE	TRANSACTION_HIS TORY	IEX_CODE
901	TRANSACTI ON-HISTORY	901-CALC-KEY	TRANSACTION_HIS TORY	CALC_KEY
901	TRANSACTI ON-HISTORY	901-DCR-CLEARED	TRANSACTION_HIS TORY	DCR_CLEARED
901	TRANSACTI ON-HISTORY	901-FISCAL-YEAR- OBLIG	TRANSACTION_HIS TORY	FISCAL_YEAR_OBLIG
901	TRANSACTI ON-HISTORY	901-EEIC	TRANSACTION_HIS TORY	EEIC
901	TRANSACTI ON-HISTORY	901-ORIG-TRIC	TRANSACTION_HIS TORY	ORIG_TRIC
901	TRANSACTI ON-HISTORY	901-USERS-INITIALS	TRANSACTION_HIS TORY	USERS_INITIALS
901	TRANSACTI ON-HISTORY	901-MISSION- CHANGE-FLAG	TRANSACTION_HIS TORY	MISSION_CHANGE_FL AG
901	TRANSACTI ON-HISTORY	901-SRC-TRN-CODE	TRANSACTION_HIS TORY	SRC_TRN_CODE
901	TRANSACTI ON-HISTORY	901-RBL-FLAG	TRANSACTION_HIS TORY	RBL_FLAG
901	TRANSACTI ON-HISTORY	901-FILLER-3	TRANSACTION_HIS TORY	FILLER_3

901	TRANSACTI ON-HISTORY	901-CSMS-REPORT- FLAG	TRANSACTION_HIS TORY	CSMS_REPORT_FLAG
901	TRANSACTI ON-HISTORY	901-AF-RAMPS- REPORT-CODE	TRANSACTION_HIS TORY	AF_RAMPS_REPORT_C ODE
901	TRANSACTI ON-HISTORY	901-MACR- DOLLARS	TRANSACTION_HIS TORY	MACR_DOLLARS
901	TRANSACTI ON-HISTORY	901-MUC	TRANSACTION_HIS TORY	MUC
901	TRANSACTI ON-HISTORY	901-MACR-ACTION	TRANSACTION_HIS TORY	MACR_ACTION
901	TRANSACTI ON-HISTORY	901-PROJECT-CODE	TRANSACTION_HIS TORY	PROJECT_CODE
901	TRANSACTI ON-HISTORY	901-MANAGER- DESIGNATOR-CODE	TRANSACTION_HIS TORY	MANAGER_DESIGNAT OR_CODE
901	TRANSACTI ON-HISTORY	901-FY-FM	TRANSACTION_HIS TORY	FY_FM
901	TRANSACTI ON-HISTORY	901-RID-2	TRANSACTION_HIS TORY	RID_2
901	TRANSACTI ON-HISTORY	901-NEW-FUND- CODE	TRANSACTION_HIS TORY	NEW_FUND_CODE (Note 1)
901	TRANSACTI ON-HISTORY	901-JOB-CONTROL- NUMBER	TRANSACTION_HIS TORY	JOB_CONTROL_NBR
901	TRANSACTI ON-HISTORY	901-TRANSACTION- TIME	TRANSACTION_HIS TORY	TRANSACTION_TIME
901	TRANSACTI ON-HISTORY	901-JOCAS-NBR	TRANSACTION_HIS TORY	JOCAS_NBR
901	TRANSACTI ON-HISTORY	901-DBOF-FLAG (Note 2)	TRANSACTION_HIS TORY	SMAS_INTERFACE_FL AG
901	TRANSACTI ON-HISTORY	901-COST-SYS-IND	TRANSACTION_HIS TORY	COST_SYS_IND
901	TRANSACTI ON-HISTORY	901-SPECIAL- ALLOWANCE-FLAG	TRANSACTION_HIS TORY	SPECIAL_ALLOWANC E_FLAG
901	TRANSACTI ON-HISTORY	901-MSD-COST-1 (Note 3)	TRANSACTION_HIS TORY	MSD_COST_1
901	TRANSACTI ON-HISTORY	901-MSD-COST-2	TRANSACTION_HIS TORY	MSD_COST_2
901	TRANSACTI ON-HISTORY	901-MSD-COST-3	TRANSACTION_HIS TORY	MSD_COST_3

901	TRANSACTI ON-HISTORY	901-MSD-COST-4	TRANSACTION_HIS TORY	MSD_COST_4
901	TRANSACTI ON-HISTORY	901-MSD-COST-5	TRANSACTION_HIS TORY	MSD_COST_5
901	TRANSACTI ON-HISTORY	901-FILLER-5	TRANSACTION_HIS TORY	FILLER_5
901	TRANSACTI ON-HISTORY	901-PUR-ORDER- YEAR	TRANSACTION_HIS TORY	PUR_ORDER_YEAR
901	TRANSACTI ON-HISTORY	901-PUR-ORDER- NBR	TRANSACTION_HIS TORY	PUR_ORDER_NBR
901	TRANSACTI ON-HISTORY	901-BEFORE- DELAY-DAYS	TRANSACTION_HIS TORY	BEFORE_DELAY_DAY S
901	TRANSACTI ON-HISTORY	901-AFTER-DELAY- DAYS	TRANSACTION_HIS TORY	AFTER_DELAY_DAYS
901	TRANSACTI ON-HISTORY	901-OTHER-DELAY- DAYS	TRANSACTION_HIS TORY	OTHER_DELAY_DAYS
901	TRANSACTI ON-HISTORY	901-AWP-DAYS	TRANSACTION_HIS TORY	AWP_DAYS
901	TRANSACTI ON-HISTORY	901-REQUISITION- DATE	TRANSACTION_HIS TORY	REQUISITION_DATE
901	TRANSACTI ON-HISTORY	901-TIME-OF-LAST- CHANGE	TRANSACTION_HIS TORY	TIME_OF_LAST_CHAN GE
901	TRANSACTI ON-HISTORY	901-PRE-REPAIR	TRANSACTION_HIS TORY	PRE_REPAIR
901	TRANSACTI ON-HISTORY	901-REPAIR	TRANSACTION_HIS TORY	REPAIR
901	TRANSACTI ON-HISTORY	901-POST-REPAIR	TRANSACTION_HIS TORY	POST_REPAIR
901	TRANSACTI ON-HISTORY	901-AWP	TRANSACTION_HIS TORY	AWP
901	TRANSACTI ON-HISTORY	901-OTHERS	TRANSACTION_HIS TORY	OTHERS

**Notes:**

1. This field will contain NWRM Indicator ‘Q’ for applicable NWRM transactions.
2. The term DBOF is still shown as it is an output, however, the updated term is DWCF.
3. The term MSD is still shown as it is an output, however, the updated term is CSAG-S.

**5.13. AFSCDB Tables to DMS Records.**

5.13.1. The following database mapping table contains AFSCDB table names to DMS record names and record numbers.

**Table 5.275. Database Mapping Table.**

<b>Table Name</b>	<b>Record Number</b>	<b>DMS Record Or Other Source</b>
ADJUSTED_LEVEL_DTL	216	ADJUSTED-LEVEL-DETAIL
AIRBORNE_MRSP_DTL	239	AIRBORNE-MRSP-DETAIL
AUTHORIZED_IN_USE_DTL	201	AUTHORIZED-IN-USE-DETAIL
AVG_INV_INVESTMENTS	618	AVG-INVENTORY-INVESTMENTS
AVG_INV_INVESTMENTS_RSC	618	AVG-INVENTORY-INVESTMENTS
BASE_CONSTANTS_1	001	BASE-CONSTANTS-1
BASE_CONSTANTS_1	310	A-F-VARIABLE-DATA
BASE_CONSTANTS_2	014	BASE-CONSTANTS-2
BASE_SUPPLY_MGMT_CONTRO L	600	BASE-SUPPLY-MGMT-CONTROL
BENCH_STOCK_ISSUE	536	BENCH-STOCK-ISSUE
BENCH_STOCK_SUMMARY	605	BENCH-STOCK-SUMMARY
CIC_1RS_EIC_INV_ORG	532	CIC-1RS-EIC-INVETORY
CIC_1RS_EIC_INV_WHSE	532	CIC-1RS-EIC-INVETORY
CNTRL_COLLECTIVE_ORGS	625	MGMT-RPT-CONTROL-TABLE
CNTRL_REPCYC_TABLE	625	MGMT-RPT-CONTROL-TABLE
COST_TABLE	022	COST-RECORD
CT_DATE_SYS_DESIG	701	CT-DATE-SYS-DESIG
CT_DELINQUENT_SOURCE	706	CT-DELINQUENT-SOURCE
CT_DELINQUENT_TRIC	708	CT-DELINQUENT-TRIC
CT_DOCUMENT_CONTROL	707	CT-DOCUMENT-CONTROL
CT_HISTORY	704	CT-HISTORY
CUMULATIVE_REJECT_SUSPEN SE_1	523	CUMULATIVE-REJECT- SUSPENSE-1
CUST_SUPPORT_EFFECT	602	CUSTOMER-SUPPORT- EFFECTIVENESS
CUST_SUPPORT_EFFECT_OTHE RS	602	CUSTOMER-SUPPORT- EFFECTIVENESS
CUST_WAIT_TIME_CAUSE_COD E	612	CUSTOMER-WAIT-TIME
CUST_WAIT_TIME_ORGS	612	CUSTOMER-WAIT-TIME
CUST_WAIT_TIME_PRI_GROUP	612	CUSTOMER-WAIT-TIME
CUST_WAIT_TIME_SOS	612	CUSTOMER-WAIT-TIME
CWT_CATEGORY_PRI_GROUP	630	METRICS-CWT-DATA
CWT_CATEGORY_SOS	630	METRICS-CWT-DATA

CWT_CATEGORY_TYPE_ORG	630	METRICS-CWT-DATA
DAILY_REJECT_SUSPENSE	521	DAILY-REJECT-SUSPENSE
DELIVERY_DESTINATION	543	DELIVERY-DESTINATION
DIRECT_DELIVERY_HDR	031	DIRECT-DELIVERY-HEADER
DUE_IN_DTL	202	DUE-IN-DETAIL
DUE_IN_FROM_MAINTENANCE_DTL	203	DUE-IN-FROM-MAINTENANCE-DETAIL
DUE_IN_SUMMARY	616	DUE-IN-SUMMARY
DUE_OUT_ANALYSIS	610	DUE-OUT-ANALYSIS
DUE_OUT_CANCELLATION_SUMMARY	614	DUE-OUT-CANCELLATION-SUMMARY
DUE_OUT_DTL	205	DUE-OUT-DETAIL
DUE_OUT_SCHEDULE	613	DUE-OUT-SCHEDULE
EOQ_CONSUMPTION_DTL	207	EOQ-CONSUMPTION-DETAIL
EXCEPTION_PHRASES	003	EXCEPTION-PHRASES
EXCESS_REPORT_DTL	206	EXCESS-REPORT-DETAIL
EXCESS_STRATIFICATION	619	EXCESS-STRATIFICATION
FSC	004	PROVIDED BY SNUD NOT DMS
FY_INV_ACCT_ERRC	624	FY-INVENTORY-ACCY-STRAT
FY_INV_ACCT_STRAT	624	FY-INVENTORY-ACCY-STRAT
GROSS_NET_AVAILABILITY	604	GROSS-NET-AVAILABILITY
HOST_SRAN_TABLE	N/A	
HPMSK_DTL	234	HPMSK-DETAIL
INV_ACCT_ACCT_BE_ERRC	501	INV-ACCR-ACCT-BE-COMPLETE
INV_ACCT_ACCT_BE_ERRC	502	INV-ACCR-ACCT-BE-SPECIAL
INV_ACCT_ACCT_BE_ERRC	503	INV-ACCR-ACCT-BE-ID-CHNGE
INV_ACCT_ACCT_BE_ERRC	504	INV-ACCR-ACCT-BE-SAMPLE
INV_ACCT_ACCT_BE_FUNDS	501	INV-ACCR-ACCT-BE-COMPLETE
INV_ACCT_ACCT_BE_FUNDS	502	INV-ACCR-ACCT-BE-SPECIAL
INV_ACCT_ACCT_BE_FUNDS	503	INV-ACCR-ACCT-BE-ID-CHNGE
INV_ACCT_ACCT_BE_FUNDS	504	INV-ACCR-ACCT-BE-SAMPLE
INV_ACCT_ACCT_BE_SAMPLE	504	INV-ACCR-ACCT-BE-SAMPLE
INV_ADJ_SAMPLE_INV_CERT	509	INV-ADJ-SAMPLE-INV-CERT
INV_ADJUSTMENT_BASIC	508	INV-ADJUSTMENT-BASIC
INV_CONTROL	507	INV-ADJUSTMENT-CONTROL
INV_CONTROL_DATA_ERRC	617	INVENTORY-CONTROL-DATA
INV_CONTROL_DATA_STOCK	617	INVENTORY-CONTROL-DATA
IRC_1RR_INV_ITEM	534	IRC-1RR-INVENTORY

IRC_1RR_INV_ORG	534	IRC-1RR-INVENTORY
IRC_1RR_INV_WHSE	534	IRC-1RR-INVENTORY
ISE_CATEGORY	628	METRICS-ISE-DATA
ISE_CATEGORY_BUDGET	628	METRICS-ISE-DATA
ISG_STOCK_NBR_RELATIONSHIP	105	ISG-RECORD
ISG_TABLE	105	ISG-RECORD
ISSL_DATA_TABLE	515	ISSL-DATA-RECORD
ITEM_TABLE	017	ITEM-WHSE-LOCATION
ITEM_TABLE	101	ITEM-RECORD
ITEM_TABLE_DATA	622	ITEM-RECORD-DATA
LOC_VALIDATION	530	LOCATION-VALIDATION
LOCAL_SRD_TABLE	008	SRD-RECORD
LOGMARS	001	BASE-CONSTANTS-1
M_AND_S_CODES	001	BASE-CONSTANTS-1
M_AND_S_CODES	516	ORG-COST-CENTER-000-099
MACR_GSD_PART2	332	MACR-GSD-PART2
MACR_GSD_PART2	333	MACR-GSD-PART2-1FY
MACR_GSD_PART2	334	MACR-GSD-PART2-2FY
MAJCOM_TABLE	N/A	
MASTER_BENCH_STOCK_DTL	217	MASTER-BENCH-STOCK-DETAIL
METRIC_RCM_CNTL_DATA	631	METRIC-RCM-CNTL-DATA
METRICS_CWT_DATA	630	METRICS-CWT-DATA
METRICS_ISE_DATA	628	METRICS-ISE-DATA
METRICS_RCM_DATA	629	METRICS-RCM-DATA
MGMT_RPT_CONTROL_TABLE	625	MGMT-RPT-CONTROL-TABLE
MICAP_ANALYSIS_CAUSE_CODE	609	MICAP-ANALYSIS
MICAP_ANALYSIS_DELETE_CODE	609	MICAP-ANALYSIS
MICAP_AWP_TABLE	109	MICAP-AWP-RECORD
MICAP_SUSPENSE_DTL	228	MICAP-SUSPENSE-DETAIL
MMAC	005	PROVIDED BY SNUD NOT DMS
MO_INV_ACCR_ERRC	623	MONTHLY-INVENTORY-ACCY-STRAT
MO_INV_ACCR_STRAT	623	MONTHLY-INVENTORY-ACCY-STRAT
MRSP_IRSP_CONTROL	025	MRSP-IRSP-CONTROL

MRSP_IRSP_CONTROL_MAJCOM	025	MRSP-IRSP-CONTROL
MRSP_IRSP_SERIAL_NBR	024	MRSP-IRSP-SERIAL-NUMBER
MSK_DTL	232	MSK-DETAIL
NON_AIRBORNE_MRSP_DTL	237	NON-AIRBORNE-MRSP-DETAIL
ONLINE_MGMT	111	ONLINE-MGMT
ORG_COST_CENTER	516	ORG-COST-CENTER-000-099
ORG_COST_CENTER	518	ORG-COST-CENTER-100-999
ORG_COST_CENTER_000_099	516	ORG-COST-CENTER-000-099
ORG_COST_CENTER_100_999	518	ORG-COST-CENTER-100-999
ORG_COST_CENTER_ACCT_SU MMARY	518	ORG-COST-CENTER-100-999
ORG_COST_CENTER_EEIC_SUM MARY	518	ORG-COST-CENTER-100-999
PART_NBR_DTL	222	PART-NBR-DETAIL
PROJECT_DTL	235	PROJECT-DETAIL
PROJECT_FUNDS_MGMT	311	PROJECT-FUNDS-MGMT
QUANTITY_UNIT_PACK_CONV	012	PROVIDED BY SPO NOT DMS
RCAC_AWP	607	REPAIR-CYCLE-ASSET-CONTROL
RCAC_NON_AWP	607	REPAIR-CYCLE-ASSET-CONTROL
RDO_SUSPENSE_DTL	220	RDO-SUSPENSE-DETAIL
REASON_FOR_NON_AVAILABILITY	611	REASON-FOR-NON- AVAILABILITY
REJECT_NOTICES	006	PROVIDED BY SPO NOT DMS
REM_VEHICLES_ONLY_DTL	214	REM-VEHICLES-ONLY-DETAIL
REPAIR_CYCLE	102	REPAIR-CYCLE
REPAIR_CYCLE_ACTION_GROUP_DATA	102	REPAIR-CYCLE
REPAIR_CYCLE_QUARTERLY_DATE	102	REPAIR-CYCLE
REQUISITION_SUMMARY	615	REQUISITION-SUMMARY
RID_FREQUENCY_OF_RECEIPTS	007	ROUTING-IDENTIFIER
RID_OST_DATA	007	ROUTING-IDENTIFIER
ROD_INV_DOLLAR_VALUE	606	RETAIL-OUTLET-DATA
ROD_SALES_ANALYSIS	606	RETAIL-OUTLET-DATA
ROD_VARIANCE_ANALYSIS	606	RETAIL-OUTLET-DATA
ROF_IDENTITY	557	ROF-IDENTITY
ROUTING_IDENTIFIER	007	ROUTING-IDENTIFIER
RQN_EXCEPTION_OVERRIDE	003	EXCEPTION-PHRASES

SAMPLE_INV_SUSPENSE	510	SAMPLE-INVENTORY-SUSPENSE
SBSS_PROCESS_FLAGS	001	BASE-CONSTANTS-1
SERIALIZED_CONTROL	249	SERIALIZED-CONTROL-DETAIL
SERIALIZED_CONTROL	250	IN-USE-SERIALIZED-CONTROL
SHIPMENT_SUSPENSE_DTL	224	SHIPMENT-SUSPENSE-DETAIL
SHIPPING_DESTINATION	519	SHIPPING-DESTINATION
SHP_EXCEPTION_OVERRIDE	003	EXCEPTION-PHRASES
SPECIAL_CONTROL	002	SPECIAL-CONTROL
SPECIAL_SPARES_DTL	233	SPECIAL-SPARES-DETAIL
SPRAM_DTL	225	SPRAM-DETAIL
SRAN_TABLE	106	SYSTEM-DESIGNATOR
SRAN_TABLE	310	A-F-VARIABLE-DATA
SRAN_TABLE	507	INV-ADJUSTMENT-CONTROL
SRAN_REF_TABLE	N/A	
SRD_CONSUMPTION	107	SRD-CONSUMPTION
SRD_TABLE	008	PROVIDED BY REMIS NOT DMS
STATUS_FLP_MILSTRIP_DTL	208	STATUS-FLP-MILSTRIP-DETAIL
STATUS_LOCAL_PURCHASE_DL	210	STATUS-LOCAL-PURCHASE-DETAIL
STATUS_SHIP_DTL	211	STATUS-SHIP-DETAIL
SUPPLY_POINT_DTL	218	SUPPLY-POINT-DETAIL
SUPPLY_TABLE_COUNT	621	SUPPLY-RECORD-COUNT
SUPPORTED_ORGS	631	METRIC-RCM-CNTL-DATA
TAR_IMAGE_HOLD	556	TAR-IMAGE-HOLD
TRANSACTION_HISTORY	901	TRANSACTION-HISTORY
TRANSACTION_PHRASES	009	PROVIDED BY SPO NOT DMS
TRANSACTION_SUMMARY	620	TRANSACTION-SUMMARY
TRANSACTION_SUMMARY_CO UNTS	620	TRANSACTION-SUMMARY
TYPE_CARGO_PHRASES	010	PROVIDED BY SPO NOT DMS
UNSERVICEABLE_DTL	204	UNSERVICEABLE-DETAIL
USER_SECURITY_TABLE	N/A	DATA BASED ON ADDED AFSCDB ACCTS
USER_TABLE	N/A	DATA BASED ON ADDED AFSCDB ACCTS
WEAPON_SUPPORT_EFFECT	603	WEAPON-SUPPORT- EFFECTIVENESS
WEAPON_SUPPORT_EFFECT_OT HERS	603	WEAPON-SUPPORT- EFFECTIVENESS

WRM_IRSP_SPARES_DTL	240	WRM-IRSP-SPARES-DETAIL
WRM_WCDO_SPARES_DTL	241	WRM-WCDO-SPARES-DETAIL

**Section 5C— SBSS Records Not Migrated.**

**5.14. SBSS Records Not Migrated.** The following Accounting and Finance Records were not transitioned into AFSCDB from the SBSS due to the removal of all Accounting and Finance records in Release 1.3.

**Table 5.276. Accounting & Finance Records.**

Record Nbr	Record Name	Reason For Non-Transition
209	STATUS-BNR-DETAIL	A&F
212	STATUS-BCZ-INVEST-UOO-DETAIL	A&F
213	RECEIVED-BUT-NOT-BILLED-DETAIL	A&F
215	SHIPPED-NOT-CREDITED-DETAIL	A&F
221	CLAIMS-RECEIVABLE-DETAIL	A&F
229	TRANSPORTATION-PAYABLE-DETAIL	A&F
302	GLA-CODES	A&F
303	A-F-GEN-LEDGER-MGL	A&F
304	A-F-GEN-LEDGER-ZBL	A&F
305	A-F-GEN-LEDGER-ZGL	A&F
306	A-F-GEN-LEDGER-ZOO	A&F
307	A-F-GEN-LEDGER-ZTR	A&F
308	A-F-GEN-LEDGER-ZCC	A&F
309	A-F-SEQUENCE-CONTROL	A&F

312	STOCK-FUND-INV-MGMT	A&F
313	MACR-SF	A&F
314	MACR-BC-Z	A&F
315	A-F-GEN-LEDGER-ACM	A&F
316	FOREIGN-CURRENCY	A&F
317	DAILY-EXCHANGE-RATE	A&F
318	BILLING-VARIABLE	A&F
319	NATO-MACR	A&F
321	DODAAC-FUND-CODE-VALIDATION	A&F
328	BILLED-OFFICE	A&F
331	A-F-SCRATCH-PAD	A&F
408	BILLING-APPROPRIATION	A&F
409	EXPENSE-APPROPRIATION	A&F
410	DB-IMAGE	A&F
411	SZ-IMAGE	A&F
412	DB-SZ-HDR	A&F
414	BILLING-DATA	A&F
415	ACCTS-RECEIVABLE-NON-AF	A&F
416	ACCTS-RECEIVABLE-AF	A&F
417	ACCOUNTS-PAYABLE	A&F
418	INTERFUND-BILLING	A&F
436	INTERFUND-PAYMENT	A&F
437	SUMMARY-BILLING	A&F

**5.15. Records not transitioned into AFSCDB from SBSS.** The following miscellaneous records were not transitioned into AFSCDB from SBSS. Most of these records were merged into other records still allowing the user to retrieve the necessary information. See reason for non-transition statements and also [Section 5A](#) for record formats.

**Table 5.277. Design Improvement Decisions.**

<b>Record Nbr</b>	<b>Record Name</b>	<b>Reason For Non-Transition</b>
016	INV-ACCR-HEADER	Grouping Inventory records can be derived by SQL statement executed against inventory-related details.
017	ITEM-WHSE-LOCATION	Information absorbed by ITEM-RECORD, (ITEM_TABLE in the Oracle database).
018	REJECT-CLEAR-HEADER	Reject count data can be derived by SQL statement executed against the DAILY-REJECT-SUSPENSE record, (DAILY_REJECT_SUSPENSE in the Oracle database).
021	PID-HEADER	I/O PID data can be derived by SQL statement executed against the BASE-CONSTANTS-2 record, (BASE_CONSTANTS_2 in the Oracle database).
026	FILES-MAINTENANCE-CONTROL	Database Key functionality handled by use of ROWID in Oracle database. Generation of ISG-NBR, INVENTORY-SERIAL-NBR, and RCD-COUNTER information to be addressed by use of Oracle relational database objects.
030	SHIP-STATUS-HEADER	Grouping of STATUS-SHIP-DETAILS with same TCN-GBL-NBR can be derived by SQL statement executed against the STATUS-SHIP-DETAILS record, (STATUS_SHIP_DTL in the Oracle database).
103	DOCUMENT-NBR	Grouping of document details for the same ACTIVITY-CODE/ORG-CODE/SHOP-CODE can be derived by SQL statements executed against the detail record.
108	SERIAL-NBR-RECORD	This record is used only to look up items on an aircraft about to depart. The information can be derived by SQL statement executed against the MARK-FOR column in the DUE-OUT-DETAIL record, (DUE_OUT_DTL in the Oracle database).
520	REPORTS-SEQUENCE-CONTROL	Record contains information to be used on reports that can be designed by the tools used to create the reports against the Oracle database.
535	BENCH-STOCK-INPUT	Record acts as temporary holder for item numbers when bench stock is scanned. Data not persistent.
555	TAR-HEADER	Record groups TAR-IMAGE-HOLD which can be

		derived by SQL statement executed against TAR-IMAGE-HOLD (TAR_IMAGE_HOLD in the Oracle database).
558	ORG-COST-CENTER-HEADER	Record groups ORG-CODE details which can be derived by SQL statement executed against tables including ORG-CODE.
627	MGMT-EXPANSION-DATA	Record contains data as an "overflow" area for fields that may be needed or for which there is no appropriate location. Not required for Oracle version of database.
702	CT-STOCK-NUMBER	Record groups Transactions for the same STOCK-NUMBER can be derived by SQL statement executed against detail tables including STOCK-NUMBER.
709	CT-DELINQUENT-OPR	FUNCTION-NBR/OPR data contained by this record exists in the CT-DELINQUENT-CONTROL record.

**5.16. DMS-specific records not transitioned into AFSCDB.** The following DMS-specific records were not transitioned into AFSCDB from SBSS. Some of these records provided an access method to retrieve the data and are not necessary in a relational database.

**Table 5.278. UNISYS 2200/DMS-Specific Records.**

Record Nbr	Record Name	Reason For Non-Transition
015	SUPPORT-AREA-KEYS	Contains database keys for various DIRECT records.
019	ADS-INTERFACE	Supports Unisys 2200 and DMS interface operations, such as ICI.
100	SYSTEM-AREAS	Record information contains information about DMS database areas and does not apply to the Oracle database.
539	BENCH-STOCK-CONTROL	Provides entry point for fetching BENCH-STOCK-ISSUE records.
705	CT-SERIAL-NUMBER	Provides entry point for CT-HISTORY once user enters TRANSACTION-DATE and TRANSACTION-SERIAL-NBR.
710	CT-SUPPORT	Supports functions specific to the Unisys 2200 environment.
711	CT-CONTROL	Contains information in regard to record placements in DMS areas.

720	SIFS-INBOUND-CONTROL	Supports interface operations for the Unisys 2200/DMS environment.
721	SIFS-OUTPUT-CONTROL	Supports interface operations for the Unisys 2200/DMS environment.
722	SIFS-HEADER	Supports interface operations for the Unisys 2200/DMS environment.
723	SIFS-DLATS-HEADER	Supports interface operations for the Unisys 2200/DMS environment.
724	SIFS-DLATS-ADRSS	Supports interface operations for the Unisys 2200/DMS environment.
725	SIFS-NON-DLATS-HEADER	Supports interface operations for the Unisys 2200/DMS environment.
727	SIFS-SNUD-HEADER	Supports interface operations for the Unisys 2200/DMS environment.
728	SIFS-SNUD-DATE-HEADER	Supports interface operations for the Unisys 2200/DMS environment.
729	SIFS-SNUD-IMAGE	Supports interface operations for the Unisys 2200/DMS environment.
730	SIFS-D040-HEADER	Supports interface operations for the Unisys 2200/DMS environment.
731	SIFS-D040-IMAGE	Supports interface operations for the Unisys 2200/DMS environment.
732	SIFS-404-ISG-HEADER	Supports interface operations for the Unisys 2200/DMS environment.
733	SIFS-404-ISG-IMAGES	Supports interface operations for the Unisys 2200/DMS environment.
734	SIFS-INBOUND-EQUATE	Supports interface operations for the Unisys 2200/DMS environment.
735	SIFS-BCAS-HEADER	Supports interface operations for the Unisys 2200/DMS environment.
736	SIFS-OUTBOUND-BCAS-IMAGE	Supports interface operations for the Unisys 2200/DMS environment.
737	SIFS-BCAS-INBOUND-HEADER	Supports interface operations for the Unisys 2200/DMS environment.
738	SIFS-BCAS-INBOUND-IMAGE	Supports interface operations for the Unisys 2200/DMS environment.
739	ACKNOWLEDGE-HEADER	Supports interface operations for the Unisys 2200/DMS environment.

740	BCAS-ACKNOWLEDGE	Supports interface operations for the Unisys 2200/DMS environment.
741	SIFS-RESIDUE-HEADER	Supports interface operations for the Unisys 2200/DMS environment.
742	SIFS-OUTPUT-RESIDUE	Supports interface operations for the Unisys 2200/DMS environment.
743	SIFS-INBOUND-RESIDUE	Supports interface operations for the Unisys 2200/DMS environment.
744	SIFS-DLATS-ACKNOWLEDGE	Supports interface operations for the Unisys 2200/DMS environment.
745	SIFS-TRANS-HISTORY	Supports interface operations for the Unisys 2200/DMS environment.
747	SIFS-AFEMS-OUTBOUND-HEADER	Supports interface operations for the Unisys 2200/DMS environment.
748	SIFS-AFEMS-OUTBOUND-IMAGE	Supports interface operations for the Unisys 2200/DMS environment.
751	SIFS-HOLD-IMAGE	Supports interface operations for the Unisys 2200/DMS environment.
902	PSEUDO-CONTROL-1	Supports interface operations for the Unisys 2200/DMS environment.
903	PSEUDO-TRANS-1	Supports interface operations for the Unisys 2200/DMS environment.
904	PSEUDO-TRANS-LONG-1	Supports interface operations for the Unisys 2200/DMS environment.
905	PSEUDO-CONTROL-2	Supports interface operations for the Unisys 2200/DMS environment.
906	PSEUDO-TRANS-2	Supports interface operations for the Unisys 2200/DMS environment.
907	PSEUDO-TRANS-LONG-2	Supports interface operations for the Unisys 2200/DMS environment.
908	PSEUDO-CONTROL-3	Supports interface operations for the Unisys 2200/DMS environment.
909	PSEUDO-TRANS-3	Supports interface operations for the Unisys 2200/DMS environment.
910	PSEUDO-TRANS-LONG-3	Supports interface operations for the Unisys 2200/DMS environment.

#### *Section 5D—SBSS Code Conversion*

### 5.17. SBSS Codes Table.

5.17.1. Purpose. The following table lists values for several data items and their descriptions for ad hoc query support. These data items are used throughout the entire AFSCDB. Each value represents a possible row within a table that contains the data item.

**Table 5.279. SBSS Codes Table**

Data Item	Value	Description
AAC_GROUPS	1	A,B,C,D
AGE_CODES	1PFY	One Year Ago
	1PFY+	Older than One Year Ago
	2PFY	Two Years Ago
	2PFY+	Older than Two Years Ago
	3PFY	Three Years Ago
	3PFY+	Older than Three Years Ago
	CFY	Current Year
CAUSE_CATEGORY	CSD	Combat Support Division
	GSD	General Support Division
	MSD	Formerly Materiel Support Division, now CSAG-S
	NATO	NATO
	NSF	Non Stock Fund
CAUSE_CODES	A	No stock level established - No demand or reparable generation before this request
	B	No stock level established - Past demand or reparable generation experience but AF base
	C	Single Manager/Inventory Management Specialist (SM/IMS) has determined the item
	D	Base decision not to stock the item.
	F	Full base stock - Depth of stock insufficient to meet MICAP requirement.

	G	Full base stock - Quantity necessary for requirement is in AWP status.
	H	Less than full base stock – Stock replenishment requisition exceeds priority group
	J	Less than full base stock – Stock replenishment requisition does not exceed group
	K	Less than full base stock - No stock replenishment due-in established
	R	Full base stock - Assets cannot be used to satisfy this requirement, that is, deployed
	S	Less than full base stock – Stock replenishment requisition exceeds UMMIPS time
	T	Less than full base stock – Stock replenishment requisition does not
	X	Less than full base stock - No due-in established and AWP asset on hand at time of MICAP
	Y	Data not available due to computer down for unscheduled maintenance.
	Z	System/commodity received lacking MICAP item (initial shortage).
DAY_GROUPS	1	1-5 days (Priority Group 1)
	10	10-13 days (Priority Group 2)
	11	14 days (Priority Group 2)
	12	15-16 days (Priority Group 2)
	13	17-18 days (Priority Group 2)
	14	19-23 days (Priority Group 2)
	15	24-25 days (Priority Group 2)
	16	26-32 days (Priority Group 2)

	17	over 33 days (Priority Group 2)
	18	1-22 days (Priority Group 3)
	19	23-39 days (Priority Group 3)
	2	6-9 days (Priority Group 1)
	20	40-50 days (Priority Group 3)
	21	51-55 days (Priority Group 3)
	22	56-65 days (Priority Group 3)
	23	66-83 days (Priority Group 3)
	24	84-88 days (Priority Group 3)
	25	89-96 days (Priority Group 3)
	26	97-114 days (Priority Group 3)
	27	115-145 days (Priority Group 3)
	28	over 146 days
	3	10 days (Priority Group 1)
	4	11-13 days (Priority Group 1)
	5	14-16 days (Priority Group 1)
	6	117 days (Priority Group 1)
	7	18-23 days (Priority Group 1)
	8	over 24 days (Priority Group 1)
	9	1-9 days (Priority Group 2)
DELETION_CODES	0	Cancellation of a MICAP report when deletion codes "1-9" do not apply.
	1	Received from Air Logistics Complex (ALC)
	2	Received from DLA/other services
	3	Satisfied through lateral support
	4	Cannibalization has been used to preclude the MICAP incident. Total of 100 accumulated hours assigned.
	5	Receipt of base procured item
	6	Received from base assets. When delete code "6" is used with advice "W" for weapons training detachment operating spares/ (WTDOS/HPMSK), (WRM assets used to preclude a MICAP), hours are backed out to zero.

	7	WRM asset has been used to meet requirement. When used with advice code "W" (WRM assets used to preclude a MICAP), hours are backed out to zero
	8	Cannibalization has been used to satisfy MICAP requirement. When delete code "8" is used with advice code "T" add 100 additional hours. When used with advice code "V" (report of cannibalization from one end-item to another after termination), a total of 100 accumulated hours will be assigned.
	9	Reported in error, hours are backed out to zero
	B	The D165B system automatic termination with hours backed out to zero. The base failed to respond to three consecutive D165B system interrogations. Records do not meet the criteria for code "T."
	T	Automated termination generated by the D165B system. Hours are backed out to 7 days after shipment date (AFMC managed items) or 7 days after status date (non- AFMC managed items). This code is assigned after the base fails to respond to 3 consecutive D165B system interrogations.
DUE_IN AGE STATUS	1	Within Standard
	2	Greater than Standard
DUE_OUT AGE STATUS	1	Within Standard
	2	Greater than Standard
	3	Over 365 Memo
EEIC_CODES	600	Utility (Solid) (GSD)
	602	Package POL (GSD)
	609	Budget Code 9(GSD Supplies)
	627	SF-ADPE-EXP
	628	Budget code 9 (GSD Equipment)

	641	Budget code 6 Fuel Ground Bulk
	642	Fuel Ground Utility
	644	CSAG-S - Flying
	645	CSAG-S - Non-Flying
	693	Fuel Aviation
EEIC_GROUPS	600	Utility (Solid) (GSD)
	602	Package POL (GSD)
	609	Budget Code 9(GSD Supplies)
	627	SF-ADPE-EXP
	628	Budget code 9 (GSD Equipment)
	641	Budget code 6 Fuel Ground Bulk
	642	Fuel Ground Utility
	644	CSAG-S - Flying
	645	CSAG-S - Non-Flying
	693	Fuel Aviation
	6X2	
	6X3	
	6X4	
ERRC_GROUPS	BENCH	BENCH STOCK XB3 Items
	DIFM	ERRC Designators XD1, XD2, and XF3 (All Budget Codes)
	EAID	ERRC Designators ND and NF
	EOQ	ERRC Designators XB3, XF3 (Budget Code 9)
	EQP_INUS	IN-USE
	EQP_WHS	Equipment
	MEMO	Declining Level
	RPC	ERRC Designators XD1, XD2, and XF3 (Other Budget Codes besides 9)
	XB3	ERRC Designator XB3
	XD	ERRC Designators XD1 and XD2
	ERRC Designator XF3	

FUNDS_CATEGORIES	GSD	General Support Division
	MSD	Formerly Material Support Division, now CSAG-S
	NATO	North Atlantic Treaty Organization
	NSF	Non Stock Fund
	SSD	System Support Division
FUNDS_COMMITMENT	1	Obligated
	2	Unobligated
FUNDS_COMMITMENT_TYPES	1	Obligated
	2	Unobligated
IEX_CODES	1	Item Standby Item
	3	Base Service Store (BSS)
	4	Manual processing (Random Length Item)
	5	Time Change Item
	6	IE Item
	7	Generated Hazardous Waste
	8	Reserved for AFMC
	9	Health Hazard Medical Cert if Required
	A	Reserved for AFMC
	B	Warranty/Guaranty or Serial Numbered Items
	C	MWR Peculiar Items
	D	Do Not B/O
	E	Retail Outlet (IEU)
	F	Breakdown Into Components
	G	Civil Engineer Item
	H	Engine Manager Controlled Item
	I	Reserved for AFMC
	J	Reserved for AFMC
	K	Retail Outlet (BSS/TIC)
	L	Reserved for AFMC
	M	Reserved for AFMC
INV_COUNT_TYPES	1	Complete Inventory

	2	Special Inventory
	3	Identity Change
	4	Sample Inventory
MAINTENANCE_ACTION_GROUPS	1	Action Code 1: Bench checked (NRTS)-- repair not authorized
	3	Action Code 3: Bench checked (NRTS)-- lack of technical skills
	4	Action Code 4: Bench checked (NRTS)-- lack of parts
	5	Action Code 5: Bench checked (NRTS)-- shop backlog
	6	Action Code 6: Bench checked (NRTS)-- lack of technical data
	7	Action Code 7: Bench checked (NRTS)-- lack of resources. (The repair is authorized by the -6 maintenance TO but not accomplished)
	9	Action Code 9: Condemned
	A	Action Code A, Benched checked and repaired
	B	Action Code B, Benched checked-- serviceable (no repair required)
	C	Action Code C, Benched checked—repair deferred. (Issued for turn- in of Discrepancy Report exhibits, items suspended for litigation (supply condition code L) and latent defects)
	D	Action Code D, Benched checked-- transferred to another base (for bench check, calibration, or repair)
	FG	Action Code F: Repaired. (This code will not be used to code on equipment work if another code applies.). Action Code G: Repaired and/ or replaced attaching units, seals gaskets, packing, tubing, etc.

	JKL	Action Code J: Calibrated—no adjustment required; Action Code K: Calibrated-- adjustment required, Action Code L: Adjusted
	VX	Action Code V: Cleaned, Action Code X: Tested, Inspected, Serviced
	Z	Action Code Z: Painted
MPC_GROUPS	C	Critical. MPC Codes 3, C, L, T.
	NC	Non Critical. MPC Codes 4, 7.
M_AND_S_REQN_GROUPS	1	Priority Group 1
	2	Priority Group 2
	3	Priority Group 3
	R	Replenishment Group
NON_AWP_COUNT_TYPE	1	Excluding awaiting parts. (EXCL AWP).
	2	Not accumulated (NOT ACCUM).
NON_AWP_COUNT_TYPES	1	Excluding awaiting parts. (EXCL AWP).
	2	Not accumulated (NOT ACCUM).
ORDER_COMMITMENT	1	Final
	2	Memo
ORDER_COMMITMENT_TY PES	1	Final

	2	Memo
OST_AIRLIFT_GROUPS	1	Priority Group 1
	1-2	Combined Priority Groups 1 and 2
	2	Priority Group 2
	3	Priority Group 3
	A	Airlift Investment
PERCENTAGE_OF_OST	1	<175%
	2	>200%
PRIORITY_GROUPS	1	Priority group I
	2	Priority group II
	3	Priority group III
QUP_CODES	0	Multiple Unit Pack Quantity values
	1	Unit Pack Quantity =1
	2	Unit Pack Quantity =2
	3	Unit Pack Quantity =3
	4	Unit Pack Quantity =4
	5	Unit Pack Quantity =5
	6	Unit Pack Quantity =6
	7	Unit Pack Quantity =7
	8	Unit Pack Quantity =8

	9	Unit Pack Quantity = 9
	A	Unit Pack Quantity = 10
	B	Unit Pack Quantity = 12
	C	Unit Pack Quantity = 15
	D	Unit Pack Quantity = 16
	E	Unit Pack Quantity = 18
	F	Unit Pack Quantity = 20
	G	Unit Pack Quantity = 24
	H	Unit Pack Quantity = 25
	J	Unit Pack Quantity = 32
	K	Unit Pack Quantity = 36
	L	Unit Pack Quantity = 48
	M	Unit Pack Quantity = 50
	N	Unit Pack Quantity = 72
	P	Unit Pack Quantity = 75
	Q	Unit Pack Quantity = 100
	R	Unit Pack Quantity = 120
	S	Unit Pack Quantity = 144
	T	Unit Pack Quantity = 200
	U	Unit Pack Quantity = 250
	V	Unit Pack Quantity = 500

	W	Unit Pack Quantity = 1000
	Y	Unit Pack Quantity = 1
	Z	Unit Pack Quantity = 1
REASON_FOR_ADJ	1	COMPLETE
	2	SPECIAL
	3	Identity Change
REPAIR_CAPABILITY_CODES	BENCH	Bench Stock Repairable
REPAIR_CAPABILITY_CODES	COND	Condemned
	NRTS	Not Repairable This Station. All Maintenance Action Codes.
	NRTS 1	Not Repairable This Station. For Maintenance Action Code = 1.
	NRTS O	Not Repairable This Station. Maintenance Action Codes = 2 through 7.
	RTS	Repairable This Station
RID	FFZ	Sacramento
	FGZ	Ogden
	FHZ	Oklahoma City
	FLZ	Warner Robins
	FPZ	San Antonio
	GSA	General Services Administration

	JBB	LP
	JBF	Federal Prison Industries
	JBG	Project BUSH
	JBH	Federal Supply Schedule
	S9C	Construction Supply Center
	S9E	Electronics Supply Center
	S9G	General Supply Center
	S9I	Industrial Supply Center
RSC_CATEGORIES	NK	Other
	NS	Not Stocked
	SD	Stocked Demand
	SI	Stocked Insurance
	SN	Stocked Numeric
	SP	Stocked Provisioning
	SW	Stocked WRM
SBSS_PROCESS_CODES	A	SATS
	B	BCAS
	C	CMOS
	D	MASS
	E	CEMAS
	F	AFEMS

	G	G081
	H	BEAMS
	J	MORE
	M	IMDS CDB
	N	CENTRALIZED Note, this comes from 001- RESERVED-A
	O	OST
	R	STR
	S	SCD
	T	TICARRS
	V	VIMS
	W	SATS
SOURCE_OF_SUPPLY	AFMC	Air Force Materiel Command locations
	DLA	Defense Logistics Agency locations.
	GSA	General Services Administration (GSA) locations.
	LP	LP
	OTHER	All other sources of supply.
STOCK_LEVEL_TYPE	AFMC	AFMC required level
	BCL	Base Computed level.
	INSTK	In stock on hand.
	NATO	NATO required level
	RBL	Readiness Base level
STOCK_LEVEL_TYPES	AFMC	AFMC required level

	BCL	Base Computed level.
	INSTK	In stock on hand.
	NATO	NATO required level
	RBL	Readiness Base level
SYS_DESIG_GROUPS	01	System Designators 01, B1 to B9, C1 to C9, D1 to D9, E1 to E9
	A1	System Designator A1
	A2	System Designator A2
	A3	System Designator A3
	A4	System Designator A4
	A5	System Designator A5
	A6	System Designator A6
	A7	System Designator A7
	A8	System Designator A8
	A9	System Designator A9
TIME_SPAN	D	Day
	M	Month
	Q	Quarter
	W	Week
	Y	Year
TIME_SPAN_CODES	D	Day
	M	Month

	Q	Quarter
	W	Week
	Y	Year
TRIC_CODES	IPIU	Direct charge/ forced no credit return generated by customer request for cancellation of an obligated due-out
	A5J	Transfer to DRMO
	DIT	Due-in or Due-out Update
	DOC	Due-out Cancellation
	DOR	Due-out Release
	DUO	DUO Due-out
	FCI	Equipment In-use Detail Change or Delete
	FEC	Terminate EAID Accounting
	FER	Equipment Identity Change
	FET	Equipment Inter-account Transfer
	ISU	Issue
	MSI	Issue, Supply Point or MRSP
	REC	Receipt
	TIN	Turn-in
TYPE_ACCT_CODES	B	Supply
	C	Civil Engineering
	D	ALC Depot
	E	Base Equipment

	F	MWR
	G	Satellite/Manual
	J	Engine Management
	K	Munitions
	M	Medical
	N	Specialty
	P	Fuels
	R	Reclamation and Demilitarization
	S	Troop Issue
	T	Resale Food Services/Dining Facilities
	U	Desktop IV or Other Computer Equipment Purchases
	V	Munitions
	W	Weapon System
	X	MISC
	Y	Ship-To Address
	Z	Ground Fuel
TYPE_ACCT_GROUPS	BE	Supplies and Equipment
	C	Clothing
	K	Munitions
	P	Fuels
TYPE_CARGO_CODES	1	Aircraft Engines, Internal Combustion Engines, and Fuel Control Devices
	2	PROTECTED GEN CGO
	3	Electrostatic Sensitive Device
	4	Radio-active Substance in Limited Quantities: No label required
	A	Radioactive
	B	Mixed Hazardous
	C	Etiologic Agent
	D	Contaminated Cargo
	E	Hazardous Material Containers
	F	Explosives Class C
	G	Nonflammable Compressed Gas
	H	Subject to Damage from Heat
	I	Explosives Class A

	J	Explosives Class b
	K	Spontaneously Combustible Substances
	L	Water Reactive Substances
	M	Magnetic Materiel
	N	Dangerous Material in Limited Quantities
	O	Flammable Compressed Gas
	P	Poison Class B
	Q	Subject to Damage from Freezing
	R	Flammable Liquids, UN Class 3
	S	Poison Class A
	T	Poison Class C
	U	Combustible Liquids
	V	Miscellaneous Hazardous Materiel
	W	Corrosive Materiel
	X	Flammable Solids
	Y	Oxidizing Materiel
	Z	No Special Type of Cargo Code Applicable
TYPE_ORG	CE	Civil Engineering Orgs. (Org. Type Codes = A and B)
	CM	Comm Maint. Orgs (Org. Type Codes = Q)
	OM	Other Main. Orgs (Org. Type Codes = 6, D, E, F, K, M, N, P, and S)
	VM	Vehicle Management Orgs (Org. Type Codes = V and T)
	WM	Weapons Maint. Orgs (Org. Type Codes = G, I, 7, 8, and 9)
TYPE_ORG_GROUPS	Operation Support	
VARIANCE_STATUS	Overage	Greater than established amount.
	Shortage	Less than established amount.

## Chapter 6

### ENTERPRISE SOLUTION- SUPPLY (ES-S) OVERVIEW

**6.1. DELETED**

**6.2. DELETED**

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DCS/Logistics, Engineering & Force Protection

**Attachment 1****GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION*****References***

For applicable references, see AFH 23-123, Vol 1, Attachment 1.

***Abbreviations and Acronyms***

**For applicable abbreviations and acronyms, see AFH 23—123, Vol 1, Attachment 1.**

***Terms***

**For applicable terms, see AFH 23—123, Vol 1, Attachment 1.**

**Attachment 2****UPDATED TERMS FOR AF SUPPLY CHAIN SUPPORT**

**A2.1.** This Attachment provides updated terms for AF Supply Chain Support. See **Table A2.1**

**Table A2.1. Updated Terms for AF Supply Chain Support.**

	New/Current terms <sup>1</sup>	Old terms
<b>1</b>	AFMC Air Logistics Complexes	Air Logistics Centers (ALCs), OC-ALC, OO-ALC, WR-ALC (obsolete SA-ALC and SM-ALC)
<b>2</b>	AFMC Allowance Standard Activity	(AFGLSC – Air Force Equipment Allowance Division), WR-ALC/LETA
<b>3</b>	AFMC Cataloging Activity	(AFGLSC – 401 SCMS/GUMB, Item Identification Flight )
<b>4</b>	AFMC Centralized Asset Management, (AFMC/A4F)	same/no change
<b>5</b>	AFMC Consolidated Mobility Bag Activity	(Consolidated Mobility Bag Control Center CMBCC) AFGLSC – 401 SCMS/GUMG
<b>6</b>	AFMC Cryptological System Activity	Cryptologic Systems Division (CPSD) or HQ Cryptologic Systems Group (CPSG)
<b>7</b>	AFMC Aerospace Maintenance and Regeneration Activity	Aerospace Maintenance and Regeneration Group (AMARG) or Center (AMARC)
<b>8</b>	AFMC SA/LW Serialized Control Activity	AFGLSC -575 Combat Sustainment Squadron CBSS)
<b>9</b>	AFMC <sup>2</sup>	AFGLSC Computer Operations Element or GLSC Systems Flight (RPS Console Operator)
<b>10</b>	AFMC	(AFGLSC ) Functions--Kit movement & transfers 635 SCOW

<b>11</b>	AFMC	(AFGLSC) [Equipment]
<b>12</b>	AFMC	Responsibilities] – 635 SCOW) HQ 754th Electronics Systems Group (ELSG)/ILSSO, DOMH, DOYH, LGSPC, -  LRE, Field Assistance Branch, Quality Assurance, control room, Supply Control Center, or Test Director; ESC/HGGG; etc.
<b>13</b>	AFMC	(AFGLSC ) Functions-- Compliance inspections, proof FIX requests, SBSS release testings, stock screenings; C2 for degraded ops
<b>14</b>	AFMC	AFGLSC Records Maintenance (635 SCOW)
<b>15</b>	AFMC	AFGLSC Stock Control – (635 SCOW )
<b>16</b>	AFMC	AFGLSC – (635 SCOW )
<b>17</b>	AFMC Security Assistance Activity	AF Security Assistance Center (AFSAC)
<b>18</b>	AFMC TRAP Activity	Air Armament Center (AAC)
<b>19</b>	AFMC Uniform Office	Aeronautical Systems Center (ASC)
<b>20</b>	NWRM Transaction Control Cell (NTCC)	same/no change
<b>21</b>	Support Equipment (SE) Functional Activity	AFGLSC – (405 SCMS/GULA)

**NOTES:**

1. These are identification of functions within AFMC and should be considered as that and not organizations. Their identification provides users a means to identify what areas within AFMC need to be addressed with regard to a given subject.

2. Air Force Material Command (AFMC). In some cases this term is used without a specific activity identified. In these cases it covers multiple activities. Contact AFMC/A4RM.