Thrift Savings Plan

Electronic Data Transmission System

Agency Guide
For
Report Descriptions
And
Data Record Formats

Version 5.30

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Introduction

The Electronic Data Transmission System provides data files containing information currently appearing on hard copy reports. This document provides information for those reports selected by the Federal Retirement Thrift Investment Board to be included in the Electronic Transmission System.

Each report has a specification sheet. The sheet contains the report number, report name, a description of the report, and a record format. The record format section assigns a consecutive number to each data element. Each data element contains a starting and ending position, a data element description, a data type, and a data element size.

Behind the report specification sheet you will find a sample copy of the report. Two cross reference lists are provided to assist with the relationship between report number and report name. The physical report name in these lists was altered to reflect a report's function. This provides the ability to group reports having common functionality, e.g., Negative Adjustments. The names are modified so the first word(s) will group functions together. For example, Report Number 1802 has a report title of "Payroll Office Recap of Loan Journal Voucher Processing." Converting this into a function/descriptive format, the title will read "Payroll Office Recap of Loan JV Reporting." Reference the Electronic Reports list by Report Name.

A specification sheet and sample report(s) are furnished for each available report. They are in report number sequence by the first digit of each report number. All report numbers beginning with "1" will be in sequence together, no matter how many digits are in the number.

The agency file may contain data for multiple report numbers. Each record begins with nine (9) standard data elements – Payroll Office, Report Number/Report ID, Department, Agency, Personnel Office Identifier, Process Date, Journal Voucher Number, Journal Voucher Type, and Pay Date. These nine elements provide the receiving Payroll Office the ability to subdivide the data according to its requirements.

The reports in this document and the data file elements are provided through the Electronic Data Transmission System. New report IDs will be appended behind the last report ID in the document. The new Report ID/Record ID will be in sequence in the tables located in Appendix A - Electronic Report Data by Report Type/Name, and Appendix B - Electronic Report Data by Report Number/Report ID.

The most current version of the EDTS Guide is available at www.tsp.gov, Information for Agency/Service Representatives/Payroll Office Tools.

Electronic Data Transmission Specifications

The files being transmitted to the agency contain various record lengths. The file is a variable block file with a record length from 50 to 2,784 characters per record. These values do not represent current record lengths. They were selected to allow smaller or larger record lengths to be added in the future with minimal program changes. The actual record lengths and record formats are defined in this document. The DCB information used to create the transmission file is LRECL=2788, BLKSIZE=27844, and RECFM=VB.

Receiving locations must establish a dataset to receive the transmitted file. The file will have the same DCB attributes as above. It is recommended that a Generation Data Group (GDG) be used. A GDG of sufficient size provides a backup and prevents future transmissions from overwriting the previous transmission before it is processed.

Each record begins with nine (9) standard data elements – Payroll Office, Report Number/Report ID, Department, Agency, Personnel Office Identifier, Process Date, Journal Voucher Number, Journal Voucher Type, and Pay Date. These nine elements provide the receiving Payroll Office the ability to subdivide the data according to its requirements. The Journal Voucher Number and Journal Voucher Type fields will only contain data in reports that are journal voucher specific. Each journal voucher will be contained in a separate file. All non-journal voucher specific reports will be contained in a separate file. Within each Payroll Office Number and Journal Voucher Report Number, the data file records will be in report sequence (e.g., 1701, 1701, 1701, ...1702, 1703, etc.).

Data elements that are not used will contain default values. In the Data File Record Format table, alphanumeric fields coded X() in the Picture Clause column will contain spaces. Numeric fields coded 9() in the Picture Clause column will contain zeros.

All record formats may not appear on every transmission file; only those formats having activity that cycle will appear. For each Payroll Office, the record formats will be in sequence according to the first 8 fields as a minimum. Additionally sequencing for reports with multiple records will be defined on the report specification sheet.

As new Report IDs are added, they will be added in sequence on the transmission file.

Security must be in place at the agency's location and the TSP Data Center before any transmissions are attempted. If Connect:Direct is used as the mode of transmission, the TSP must have the following information

- 1. Connect:Direct NODE Name,
- 2. Permission to load data from RDC/TSPS Batch ACID to the agency,
- 3. SNODE ID and password,
- 4. GDG dataset name,
- 5. Any other security or authority required at the agency's site, and
- 6. Start Job information, if the agency request TSPS to automatically start a process on your system upon successful completion of the transfer.

Questions concerning the EDTS Guide and available methods of transmission should be addressed to the agency's payroll office point of contact at the TSP's Agency Technical Services office.

1.1 Payroll Office Recap of Journal Voucher Processing 1702

This report is used as a control over the contributions JVs that have been submitted to the TSP. It reflects employee data and well as traditional and Roth contributions (payment and negative adjustment records) that have been posted or rejected. This report also reflects breakage on makeup or late contributions and negative adjustment amounts that cannot be returned to the payroll office because of investment losses or length of time in the plan. Traditional and Roth Catch-up contributions (current, makeup and late), associated breakage, and negative adjustments of catch-up contributions are treated equivalent to traditional/Roth employee contributions.

1.1.1 Frequency Daily

1.1.2 Data File Record Format

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
Number	1 1	8 8	8	Payroll Office	9(08)	Other information
2	9	20	12	Report Number/Record ID	X(12)	1702
3	21	22	2	Department	X(02)	1702
4	23	24	2	Agency	X(02)	
5	25	28	4	Filler	X(04)	
6	29	36	8	Process date	9(08)	YYYYMMDD
7	37	42	6	Journal Voucher Number	X(06)	TTTTWWWDD
8	43	48	6	Journal Voucher Type	X(06)	
9	49	56	8	Pay Date	9(08)	
10	57	67	11	Traditional Amount Submitted	S9(09)V99	
11	68	78	11	Traditional Amount Rejected	S9(09)V99	
12	79	89	11	Traditional Breakage Amount	S9(09)V99	
13	90	100	11	Traditional Amount Charged to Agency	S9(09)V99	
14	101	111	11	Roth Amount Submitted	S9(09)V99	
15	112	122	11	Roth Amount Rejected	S9(09)V99	
16	123	133	11	Roth Breakage Amount	S9(09)V99	
17	134	144	11	Roth Amount Charged to Agency	S9(09)V99	
18	145	155	11	Automatic (1%) Amount Submitted	S9(09)V99	
19	156	166	11	Automatic (1%) Amount Rejected	S9(09)V99	
20	167	177	11	Automatic (1%) Breakage Amount	S9(09)V99	
21	178	188	11	Automatic (1%) Amount Charged to Agency	S9(09)V99	
22	189	199	11	Matching Amount Submitted	S9(09)V99	
23	200	210	11	Matching Amount Rejected	S9(09)V99	
24	211	221	11	Matching Breakage Amount	S9(09)V99	
25	222	232	11	Matching Amount Charged to Agency	S9(09)V99	
26	233	243	11	Contributions Subtotal Amount Submitted	S9(09)V99	
27	244	254	11	Contributions Subtotal Amount Rejected	S9(09)V99	
28	255	265	11	Contributions Subtotal Breakage Amount	S9(09)V99	
29	266	276	11	Contributions Subtotal Amount Charged to Agency	S9(09)V99	

Start	End	a:	D. Fl. W	Picture	Value or
Pos.	Pos.	Size	Data Element Name	Clause	Other Information
277	287	11	Negative Adjustment Traditional Amount Submitted	S9(09)V99	
288	298	11	Negative Adjustment Traditional Amount Rejected	S9(09)V99	
299	309	11	Negative Adjustment Traditional Amount Not Returned	S9(09)V99	
310	320	11	Negative Adjustment Traditional Amount Credited to Agency	S9(09)V99	
321	331	11	Negative Adjustment Roth Amount Submitted	S9(09)V99	
332	342	11	Negative Adjustment Roth Amount Rejected	S9(09)V99	
343	353	11	Negative Adjustment Roth Amount Not Returned	S9(09)V99	
354	364	11	Amount Credited to Agency	S9(09)V99	
365	375	11	Negative Adjustment Automatic (1%) Amount Submitted	S9(09)V99	
376	386	11	Amount Rejected	S9(09)V99	
387	397	11	Amount Not Returned	S9(09)V99	
398	408	11	Amount Credited to Agency	S9(09)V99	
409	419	11	Amount Submitted	S9(09)V99	
420	430	11	Amount Rejected	S9(09)V99	
431	441	11	Amount Not Returned	S9(09)V99	
442	452	11	Amount Credited to Agency	S9(09)V99	
453	463	11	Amount Submitted	S9(09)V99	
464	474	11	Amount Rejected	S9(09)V99	
475	485	11	Amount Not Returned	S9(09)V99	
486	496	11	Amount Credited to Agency	S9(09)V99	
				` ′	
			3	` ′	
548	554	7		` '	
555	561	7	Processed	, ,	
562	568	7	Processed	9(07)	
569	575	7	Submitted	9(07)	
576	582	7	Rejected	9(07)	
583	589	7	Partially Processed	9(07)	Zeroes
	277 288 299 310 321 332 343 354 365 376 387 398 409 420 431 442 453 464 475 486 497 508 519 530 541 548 555 562 569 576	Pos. Pos. 277 287 288 298 299 309 310 320 321 331 332 342 343 353 354 364 365 375 376 386 387 397 398 408 409 419 420 430 431 441 442 452 453 463 464 474 475 485 486 496 497 507 508 518 519 529 530 540 541 547 548 554 555 561 562 568 569 575 576 582	Pos. Pos. Size 277 287 11 288 298 11 299 309 11 310 320 11 321 331 11 343 353 11 354 364 11 365 375 11 376 386 11 398 408 11 409 419 11 420 430 11 431 441 11 442 452 11 453 463 11 475 485 11 475 485 11 486 496 11 497 507 11 508 518 11 519 529 11 530 540 11 497 507 7 548 554 7	Pos. Pos. Size Data Element Name 277 287 11 Negative Adjustment Traditional Amount Submitted 288 298 11 Negative Adjustment Traditional Amount Rejected 299 309 11 Negative Adjustment Traditional Amount Not Returned 310 320 11 Negative Adjustment Traditional Amount Credited to Agency 321 331 11 Negative Adjustment Roth Amount Submitted 332 342 11 Negative Adjustment Roth Amount Not Returned 343 353 11 Negative Adjustment Roth Amount Not Returned 354 364 11 Negative Adjustment Automatic (1%) Amount Submitted 376 386 11 Negative Adjustment Automatic (1%) Amount Rejected 387 397 11 Negative Adjustment Automatic (1%) Amount Rejected 409 419 11 Negative Adjustment Matching Amount Submitted 420 430 11 Negative Adjustment Matching Amount Rejected 431 441 11 Negative Adjustment Subtotal Amount Rejected	Pos. Pos. Size Data Element Name Clause 277 287 11 Negative Adjustment Traditional Amount Rejected \$9(09)V99 288 298 11 Negative Adjustment Traditional Amount Rejected \$9(09)V99 299 309 11 Negative Adjustment Traditional Amount Not Returned \$9(09)V99 310 320 11 Negative Adjustment Traditional Amount Not Returned \$9(09)V99 321 331 11 Negative Adjustment Roth Amount Submitted \$9(09)V99 332 342 11 Negative Adjustment Roth Amount Not Returned \$9(09)V99 343 353 11 Negative Adjustment Roth Amount Credited to Agency \$9(09)V99 365 375 11 Negative Adjustment Automatic (1%) \$9(09)V99 386 11 Negative Adjustment Automatic (1%) \$9(09)V99 387 397 11 Negative Adjustment Automatic (1%) \$9(09)V99 398 408 11 Negative Adjustment Matching Amount Submitted \$9(09)V99 409 419

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
61	590	596	7	Traditional Current Payment Records Fully Processed	9(07)	
62	597	603	7	Roth Current Payment Records Submitted	9(07)	
63	604	610	7	Roth Current Payment Records Rejected	9(07)	
64	611	617	7	Roth Current Payment Records Partially Processed	9(07)	Zeroes
65	618	624	7	Roth Current Payment Records Fully Processed	9(07)	
66	625	631	7	Traditional Late Payment Records Submitted	9(07)	
67	632	638	7	Traditional Late Payment Records Rejected	9(07)	
68	639	645	7	Traditional Late Payment Records Partially Processed	9(07)	Zeroes
69	646	652	7	Traditional Late Payment Records Fully Processed	9(07)	
70	653	659	7	Roth Late Payment Records Submitted	9(07)	
71	660	666	7	Roth Late Payment Records Rejected	9(07)	
72	667	673	7	Roth Late Payment Records Partially Processed	9(07)	Zeroes
73	674	680	7	Roth Late Payment Records Fully Processed	9(07)	
74	681	687	7	Traditional Negative Adjustment Records Submitted	9(07)	
75	688	694	7	Traditional Negative Adjustment Records Rejected	9(07)	
76	695	701	7	Traditional Negative Adjustment Records Partially Processed	9(07)	Zeroes
77	702	708	7	Traditional Negative Adjustment Records Fully Processed	9(07)	
78	709	715	7	Roth Negative Adjustment Records Submitted	9(07)	
79	716	722	7	Roth Negative Adjustment Records Rejected	9(07)	
80	723	729	7	Roth Negative Adjustment Records Partially Processed	9(07)	Zeroes
81	730	736	7	Roth Negative Adjustment Records Fully Processed	9(07)	
82	737	743	7	Total Records Submitted	9(07)	
83	744	750	7	Total Records Rejected	9(07)	
84	751	757	7	Total Records Partially Processed	9(07)	
85	758	764	7	Total Records Fully Processed	9(07)	

1.1.3 Report File Visual

Report No: TSP 1702 Payroll Office No: 99999999

Thrift Savings Plan Payroll Office Recap of Journal Voucher Processing

Process Date: 11/18/2012

Run Date: 11/18/12 Run Time: 23:35:43 Page No:

Pay Date: 11/17/12

JV Report No: 999999

Payroll Office Nm: TEST - NAME

TSPA

** Sensitive Personnel Data - Use is Restricted **

Source				
source				
Payments:	Submitted	- Rejected	+ Breakage	- Charged to Agency
Traditional	423.50	0.00	0.00	423.50
Roth	423.50	0.00	0.00	423.50
Automatic (1%)	37.19	0.00	0.00	37.19
Matching	148.77	0.00	0.00	148.77
· · · · · · · · · · · · · · · · · · ·		************		
Contributions sub-total	1,032.96	0.00	0.00	1,032.96
	Submitted		- Amount Not Returned	I = Credited to Agency
Negative Adjustments:		- Rejected	- Amount Not Recurried	222.26
Traditional	222.26	0.00	59.50	222.26
Roth	222.26	0.00	0.00	
Automatic (1%)	88.90	0.00	0.00	88.90
Matching	355.61	0.00	0.00	355.61
Adjustments sub-total	889.03	0.00	0.00	889.03
Grand Total Charged	143.93	- 0.00	+ 0.00	- 143.93
Transaction Counts:	Submitted	Rejected	Partially Processed	Fully Processed
Number of Employee Data Records	35	1	0	34
Number of Current Payment Records (Traditional)	2	0	0	2
Number of Current Payment Records (Roth)	2	0	0	2
Number of Late Payment Records (Traditional)	0	0	0	0
Number of Late Payment Records (Roth)	0	0	0	0
Number of Negative Adjustment Records (Traditional)	2	0	0	2
Number of Negative Adjustment Records (Roth)	2	0	0	. 2

Total Number of Records	43	1	0	42

I certify that your participants' accounts in the TSP have been credited with the amount designated "Grand Total Charged". This amount was reduced by the negative adjustments credited and includes breakage associated with posting late or makeup contributions.

1.2 Error Report 1701

This report identifies records that were not processed and records that were processed but appear suspect. Error codes beginning with "R" identify rejected records that were not processed; error codes beginning with "W" identify warnings about suspect data, error codes beginning with "P" identify partially processed records. If there are no rejected transactions or transactions with warnings, you will not receive any 1701 data records on the file.

NOTE: All records will reflect the data as submitted by the payroll office. If a data element is missing, please refer to the error codes to determine whether or not it was required

1.2.1 Frequency Daily (if any submitted record had a warning or was rejected)

1.2.2 Data File Record Format

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
1	1	8	8	Payroll Office	9(08)	
2	9	20	12	Report Number/Record ID	X(12)	1701
3	21	22	2	Department	X(02)	Spaces
4	23	24	2	Agency	X(02)	Spaces
5	25	28	4	Personnel Office	X(04)	Spaces
6	29	36	8	Process Date	9(08)	YYYYMMDD
7	37	42	6	Journal Voucher Number	X(06)	
8	43	48	6	Journal Voucher Type	X(06)	
9	49	56	8	Filler	9(08)	Zeroes
10	57	306	250	Source Data Record	X(250)	
				Note: Positions 57 through 306 will be used to return the source record data types. Each		
				source record data type is		
				defined below.		
				Employee Data Record		
				redefines Source Data Record		
1	57	65	9	Social Security Number	9(09)	
2	66	73	8	Date of Birth	9(08)	YYYYMMDD
3	74	81	8	Current Pay Date	9(08)	YYYYMMDD
4	82	83	2	Record Type	X(02)	06
5	84	100	17	Last Name	X(17)	
6	101	112	12	First Name	X(12)	
7	113	124	12	Middle Name	X(12)	
8	125	133	9	Previous/Erroneous Social Security Number	9(09)	
9	134	141	8	Previous/Erroneous Date of Birth	9(08)	YYYYMMDD
10	142	166	25	First Line of Address	X(25)	
11	167	191	25	Second Line of Address	X(25)	
12	192	216	25	Third Line of Address	X(25)	
13	217	236	20	City	X(20)	
14	237	239	3	State/Country Code	X(03)	
15	240	248	9	Zip Code	9(09)	
16	249	249	1	TSP Status Code	X(01)	

Element	Start	End			Picture	Value or
Number	Pos.	Pos.	Size	Data Element Name	Clause	Other Information
17	250	257	8	TSP Status Date	9(08)	YYYYMMDD
18	258	259	2	Department Code	X(02)	
19	260	261	2	Agency Code	X(02)	
20	262	265	4	Personnel Office Identifier	9(04)	
21	266	273	8	Payroll Office Number	9(08)	
22	274	281	8	TSP Service Computation Date	9(08)	YYYYMMDD
23	282	282	1	Vesting Code	9(01)	
24	283	283	1	Retirement Code	X(01)	
25	284	284	1	Employment Code	X(01)	
26	285	292	8	Employment Code Date	9(08)	YYYYMMDD
27	293	294	2	Filler	X(02)	Spaces
28	295	296	2	2 Character Retirement Code	X(02)	
29	297	306	10	Filler	X(10)	Spaces
				Current Payment Record		
				redefines Source Data Record		
1	57	65	9	Social Security Number	9(09)	
2	66	73	8	Date of Birth	9(08)	YYYYMMDD
3	74	81	8	As Of Date	9(08)	YYYYMMDD
4	82	83	2	Record Type	X(02))	12 or 16
5	84	100	17	Filler	X(17)	Spaces
6	101	107	7	Traditional/Roth Contributions	S9(05)V99	
7	108	149	42	Filler	X(42)	Spaces
8	150	155	6	Automatic (1%) Contributions	S9(04)V99	
9	156	173	18	Filler	X(18)	Spaces
10	174	179	6	Matching Contributions	S9(04)V99	
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Agency Use Only	X(23)	Returned to Agency
14	207	306	100	Filler	X(100)	Spaces
				Catch-Up Contributions Current Payment Record		
1		<i>(</i> 7	0	redefines Source Data Record	0(00)	
1	57	65	9	Social Security Number	9(09)	WWW AND D
2	66	73	8	Date of Birth	9(08)	YYYYMMDD
3 4	74 82	81 83	8	As Of Date	9(08) X(02))	YYYYMMDD
5			17	Record Type Filler	` ''	82 or 86
6	84 101	100 107	7	Traditional/Roth Contributions	X(17) S9(05)V99	Spaces
7	101	149	42	Filler	X(42)	Spaces
8	150	155	6	Filler	S9(04)V99	Spaces Zeroes
9	156	173	18	Filler	X(18)	
10	174	179	6	Filler	S9(04)V99	Spaces Zeroes
11	180	181	2	Department Code	X(02)	Zerues
12	182	183	2	Agency Code	X(02) X(02)	
13	184	206	23	Agency Use Only	X(02) X(23)	Returned to Agency
14	207	306	100	Filler	X(100)	Spaces
14	201	300	100	Negative Adjustment Record	71(100)	Spaces
				redefines Source Data Record		
1	57	65	9	Social Security Number	9(09)	1
2	66	73	8	Date of Birth	9(08)	YYYYMMDD
3	74	81	8	Attributable Pay Date	9(08)	YYYYMMDD
4	82	83	2	Record Type	X(02)	22 or 26
					\~-/	

Element	Start	End			Picture	Value or
Number	Pos.	Pos.	Size	Data Element Name	Clause	Other Information
6	101	107	7	Traditional/Roth Contributions Adjustment	S9(05)V99	
7	108	149	42	Filler	X(42)	Spaces
8	150	155	6	Automatic (1%) Contributions Adjustment	S9(04)V99	
9	156	173	18	Filler	X(18)	Spaces
10	174	179	6	Matching Contributions Adjustment	S9(04)V99	
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Agency Use Only	X(23)	Returned to Agency
14	207	306	100	Filler	X(100)	Spaces
				Catch-up Contributions Negative Adjustment Record redefines Source Data Record		
1	57	65	9	Social Security Number	9(09)	
2	66	73	8	Date of Birth	9(08)	YYYYMMDD
3	74	81	8	Attributable Pay Date	9(08)	YYYYMMDD
4	82	83	2	Record Type	X(02)	25 or 29
5	84	100	17	Filler	X(17)	Spaces
6	101	107	7	Traditional/Roth Contributions Adjustment	S9(05)V99	
7	109	149	42	Filler	X(42)	Spaces
8	150	155	6	Filler	S9(04)V99	Zeroes
9	156	173	18	Filler	X(18)	Spaces
10	174	179	6	Filler	S9(04)V99	Zeroes
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Agency Use Only	X(23)	Returned to Agency
14	207	306	100	Filler	X(100)	Spaces
				Late Payment Record redefines Source Data Record		
1	57	65	9	Social Security Number	9(09)	
2	66	73	8	Date of Birth	9(09)	YYYYMMDD
3	74	81	8	As Of Date	9(08)	YYYYMMDD
4	82	83	2	Record Type	X(02)	42 or 46
5	84	100	17	Filler	X(17)	Spaces
6	101	107	7	Traditional/Roth Contributions	S9(05)V99	Spaces
7	108	149	42	Filler	X(42)	Spaces
8	150	155	6	Automatic (1%) Contributions	S9(04)V99	
9	156	173	18	Filler	X(18)	Spaces
10	174	179	6	Matching Contributions	S9(04)V99	1
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Agency Use Only	X(23)	Returned to Agency
14	207	306	100	Filler	X(100)	Spaces
				Catch-up Contributions Late Payment Record redefines Source Data Record		
1	57	65	9	Social Security Number	9(09)	
2	66	73	8	Date of Birth	9(08)	YYYYMMDD
3	74	81	8	As Of Date	9(08)	YYYYMMDD
4	82	83	2	Record Type	X(02)	84 or 88
5	84	100	17	Filler	X(17)	Spaces

Element	Start	End			Picture	Value or
Number	Pos.	Pos.	Size	Data Element Name	Clause	Other Information
6	101	107	7	Traditional/Roth Contributions	S9(05)V99	
7	108	149	42	Filler	X(42)	Spaces
8	150	155	6	Filler	S9(04)V99	Zeroes
9	156	173	18	Filler	X(18)	Spaces
11	174	179	6	Filler	S9(04)V99	Zeroes
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Agency Use Only	X(23)	Returned to Agency
14	207	306	100	Filler	X(100)	Spaces
				Earnings Adjustment Record redefines Source Data Record		
1	57	65	9	Social Security Number	9(09)	
2	66	73	8	Date of Birth	9(08)	YYYYMMDD
3	74	81	8	As Of Date	9(08)	YYYYMMDD
4	82	83	2	Record Type	X(02)	71 FERCCA 72 Traditional Miscellaneous Earnings 73 Roth Miscellaneous Earnings
5	84	101	18	Filler	X(18)	Spaces
6	102	109	8	Traditional/Roth Contributions	S9(06)V99	
7	110	149	40	Filler	X(40)	Spaces
8	150	157	8	Automatic (1%) Contributions	S9(06)V99	
9	158	171	14	Filler	X(14)	Spaces
10	172	179	8	Matching Contributions	S9(06)V99	
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Agency Use Only	X(23)	Returned to Agency
14	207	306	100	Filler	X(100)	Spaces
				Loan Payment Record		
1	57	<i>(5</i>	0	redefines Source Data Record	0(00)	
2	57 66	65 73	9	Social Security Number Date of Birth	9(09)	YYYYMMDD
3	74	81	8	As Of Date	9(08)	YYYYMMDD
4	82	83	2	Record Type	X(02)	L6
5	84	91	8	Loan Number	X(02) X(08)	10
6	92	98	7	Loan Payment Amount	S9(05)V99	
7	99	100	2	Department Code	X(02)	
8	101	102	2	Agency Code	X(02)	
9	103	113	11	Filler	X(11)	Spaces
10	114	136	23	Agency Use Only	X(23)	Returned to Agency
11	137	306	170	Filler	X(170)	Spaces
				Note. End of source data record redefinitions.		
12	307	346	40	Error Information Data		
	237	2.10		Error Code	X(04)	Occurs 10 times
13	347	353	7	Traditional/Roth Contributions	S9(05)V99	* (Negative
13	341	333	,	Balance	39(03) 177	Adjustment)
14	354	360	7	Automatic (1%) Balance	S9(05)V99	* (Negative Adjustment)
15	361	367	7	Matching Balance	S9(05)V99	* (Negative Adjustment)
				-		

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
16	368	374	7	IRS Elective Deferral Limit Balance	S9(05)V99	*
17	375	381	7	IRS 415(c) Balance	S9(05)V99	*

Note: (*) these fields are balances associated with specific error codes.

1.2.3 Report File Visual

Report No: TSP 1701 Thrift Savings Plan
Payroll Office No: 99999999 Error Report
JV Report No: 999999

Run Date: 05/31/12 Run Time: 22:23:47 Page No:

** Sensitive Personnel Data - Use is Restricted **

Payment Record

SSN DOB As of Date Dept Agy Traditional/Roth Automatic 1% Matching Agency Use Only Agency Use Only 12 99999999 01/16/1954 06/16/2012 ZZ 00 0.00 178.82 0.00

Payment Record

Error Codes: WN4 WP1

Adjustment Record

cd Type SSN DOB Att Pay Date Dept Agy Traditional/Roth Automatic 1% Matching Agency Use Onl
22 999999999 05/10/1988 06/01/2012 ZZ 21 16.25- 0.00 0.00 1 Rcd Type SSN Agency Use Only 110118

Error Codes: PN2

Late Payment Record

Rcd Type SSN DOB As of Date Dept Agy Traditional/Roth Automatic 1% Matching Agency Use Only
42 99999999 01/01/1959 06/01/2012 ZZ 21 505.72 0.00 0.00 1101

Employee contributions will cause elective deferral limit to be exceeded (2011, \$ 476.11).

Error Codes: R9J

Late Payment Record

dd Type SSN DOB As of Date Dept Agy Traditional/Roth Automatic 1% Matching Agency Use Onl 46 99999999 01/01/1959 06/01/2012 ZZ 21 505.72 0.00 0.00 Rcd Type SSN Agency Use Only

Employee contributions will cause elective deferral limit to be exceeded (2012, \$ 476.11).

Error Codes: R9J

Employee Data Record

Pay Date Dept Agy Pers Ofc Id Payroll Ofc Prev/Err SSN Prev/Err DOB Rcd Type SSN DOB 06 99999999 12/06/1958 05/26/2012 ZZ 99 1234 99999999 01/01/1960

TSP Status: Y Ret Code: L Address Line 1: 1 MAIN ST Status Date: 03/14/2011 Empl Code: Line 2: TSP SCD: 03/14/2011 Empl Code Date: Line 3: Vesting Code: 3 2 Char Ret Code: KR City: ANYTOWN Name Last: SAMPLE First: PARTICIPANT

Ste: PA Zip: 11111-1111

Error Codes: RM3

Report No: TSP 1701 Thrift Savings Plan
Payroll Office No: 67451200 Error Report
Payroll Office Nm: Temporary Office Name
JV Report No: L02004 Process Date: 02/02/2002

** Sensitive Personnel Data - Use is Restricted **

Loan Payment Record

Rcd Type SSN DOB As of Date Dept Agcy Loan Nbr Loan Payment Agency Use Only
L6 99999999 04/01/1946 ZZ CG G0123141 490.00 12345-67890-12345-67890

Error Codes: RL4

1.3 Analysis of Payroll Office Errors 1703

This report provides a count of the errors (rejects and warnings) that occurred during the processing of the JV, and the number of occurrences for each error. If there are no errors, you will not receive any 1703 data records.

1.3.1 Frequency Daily

1.3.2 Data File Record Format

Element	Start	End	Size	Data Element Name	Picture	Value or
Number	Pos.	Pos.	Size	Data Element Name	Clause	Other Information
1	1	8	8	Payroll Office	9(08)	
2	9	20	12	Report Number/Record ID	X(12)	1703
3	21	22	2	Filler	X(02)	
4	23	24	2	Filler	X(02)	
5	25	28	4	Filler	X(04)	
6	29	36	8	Process date	9(08)	YYYYMMDD
7	37	42	6	Journal Voucher Number	X(06)	
8	43	48	6	Journal Voucher Type	X(06)	
9	49	56	8	Filler	9(08)	Zeroes
10	57	1156	1100	Error Information Data		Occurs 100 times
				Error Code	X(04)	
				Error Count	9(07)	

1.3.3 Report File Visual

Report No: TSP 1703 Payroll Office No: 99999999 Thrift Savings Plan Analysis of Payroll Office Errors Run Date: 12/17/12

Page No:

Run Time: 23:10:14

1

Payroll Office Nm: TEST - NAME

JV Report No: 999999 Process Date: 12/17/2012

TSPA

** Sensitive Personnel Data - Use is Restricted **

Error	Error	Error
Code	Count	Title
R9J	1	Employee contributions will cause elective deferral limit to be exceeded.
RD1	1	"As of " date is earlier than xx/xx/2012. Roth contributions started xx/xx/2012.

1.4 Summary Report of Negative Adjustments Processed 31504

This report shows the total amount of negative adjustments returned to the payroll office and a summary of each negative adjustment record processed. (It does not show the amount of money removed from participants' accounts because it does not show the positive earnings attributable to agency contributions that have been forfeited from accounts.) Traditional/Roth catch-up contributions are treated equivalent to traditional/Roth employee contributions.

Note: The amounts shown on the reports are positive; the amounts on the electronic data file are negative.

1.4.1 Frequency Daily

1.4.2 Data File Record Format

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
Number 1	1 Pos.	8 Pos.	8	Payroll Office	9(08)	Other information
2	9	20	12	Report Number/Record ID	X(12)	31504
3	21	22	2	Department Department	X(02)	Spaces if Summary Record
4	23	24	2	Agency	X(02)	Spaces if Summary Record
5	25	28	4	Personnel Office Identifier	X(04)	Spaces if Summary Record
6	29	36	8	Process Date	9(08)	YYYYMMDD
7	37	42	6	Journal Voucher Number	X(06)	
8	43	48	6	Journal Voucher Type	X(06)	
9	49	56	8	Filler	9(08)	Zeroes
10	57	65	9	Social Security Number	9(09)	Zeroes if Summary Record
11	66	73	8	Attributable Pay Date	9(08)	Zeroes if Summary Record
12	74	75	2	Record Type	X(02)	22, 25, 26 or 29 if Detail Record, Spaces if Summary Record
13	76	92	17	Name, Last	X(17)	Spaces if Summary Record
14	93	104	12	Name, First	X(12)	Spaces if Summary Record
15	105	127	23	Agency Use Only	X(23)	Returned to Agency
16	128	138	11	Traditional Adjustment Processed	S9(09)V99	
17	139	149	11	Traditional Amount Forfeited	S9(09)V99	
18	150	160	11	Traditional Investment Losses	S9(09)V99	
19	161	171	11	Traditional Amount Returned to Agency	S9(09)V99	
20	172	182	11	Roth Adjustment Processed	S9(09)V99	
21	183	193	11	Roth Amount Forfeited	S9(09)V99	
22	194	204	11	Roth Investment Losses	S9(09)V99	
23	205	215	11	Roth Amount Returned to Agency	S9(09)V99	
24	216	226	11	Agency Automatic (1%) Adjustment Processed	S9(09)V99	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
25	227	237	11	Agency Automatic (1%) Amount Forfeited	S9(09)V99	
26	238	248	11	Agency Automatic (1%) Investment Losses	S9(09)V99	
27	249	259	11	Agency Automatic (1%) Amount Returned to Agency	S9(09)V99	
28	260	270	11	Agency Matching Adjustment Processed	S9(09)V99	
29	271	281	11	Agency Matching Amount Forfeited	S9(09)V99	
30	282	292	11	Agency Matching Investment Losses	S9(09)V99	
31	293	303	11	Agency Matching Amount Returned to Agency	S9(09)V99	
32	304	314	11	Total Adjustment Processed	S9(09)V99	
33	315	325	11	Total Amount Forfeited	S9(09)V99	
34	326	336	11	Total Investment Losses	S9(09)V99	
35	337	347	11	Total Amount Returned to Agency	S9(09)V99	

1.4.3 Report File Visual

Report No: TSP 31504 Thrift Savings Plan Payroll Office No: 99999999

Summary Report of Negative Adjustments Processed - Accounting Reconciliation Only

Run Date: 02/05/13

Page No:

Run Time: 04:06:01

Payroll Office Nm: TEST - NAME

JV Report No: 999999

Process Date: 02/04/2013

TSPW

** Sensitive Personnel Data - Use is Restricted **

S		Source		Negative Adjustments Processed	F	tributions Amount orfeited	Investment Losses	Amour Return To Ago	ned ency
Summary:		Traditional		30.99		.00	.00		30.99
		Roth		10.07		.00	.00		10.07
		Automatic (1%)		2.38		2.38	.00		.00
		Matching		9.54		9.54	.00		.00
		Allow Action and the Control of the							
		Total		52.98		11.92	.00		41.06
Detail:				*************					
		999-99-9999	Rcd Type: 2		ole Pay Date:		Department: xx	Pers Ofc Id:	9999
	Name:	TEST1	XXXXXXX	1	Process Date:	02/04/2010	Agency: ZZ	Agency Use Only:	
		Traditional		.00		.00	.00		.00
		Roth		10.07		.00	.00		10.07
		Automatic (1%)		.00		.00	.00		.00
		Matching		.00		.00	.00		.00
		Total		10.07		.00	.00		10.07
Detail:									
	SSN:	999-99-9999	Rcd Type: 2		ole Pay Date:		Department: xx	Pers Ofc Id:	9999
	Name:	TEST1	XXXXXX		Process Date:	02/04/2010	Agency: ZZ	Agency Use Only:	
		Traditional		30.99		.00	.00		30.99
		Roth		.00		.00	.00		.00
		Automatic (1%)		2.38		2.38	.00		.00
		Matching		9.54		9.54	.00		.00
		Total		42.91		11.92	.00		30.99
		Total		42.91		11.92	.00		30.99

1.5 Breakage by Agency Accounting Number 5014

This report shows the total amount of breakage that was charged to the payroll office as a result of processing makeup or late contributions (including makeup or late catch-up contributions) or loan payments. It also shows the breakage amount by participant and by any accounting identifier that the payroll office provided in the "Agency Use Only" field on the payment record.

1.5.1 Frequency Daily

1.5.2 Data File Record Format

Element	Start	End	Size	Data Element Name	Picture	Value or
Number	Pos.	Pos.	0	B 11 OCC.	Clause	Other Information
1	I	8	8	Payroll Office	9(08)	
2	9	20	12	Report Number/Record ID	X(12)	5014
3	21	22	2	Department	X(02)	Spaces if summary record
4	23	24	2	Agency	X(02)	Spaces if summary record
5	25	28	4	Filler	X(04)	Spaces
6	29	36	8	Process Date	9(08)	YYYYMMDD
7	37	42	6	Journal Voucher Number	X(06)	
8	43	48	6	Journal Voucher Type	X(06)	
9	49	56	8	Filler	9(08)	Zeroes
10	57	71	15	Agency Treasury Account	X(15)	
11	72	94	23	Agency Use Only	X(23)	Returned to Agency
12	95	103	9	Social Security Number	9(09)	Zeroes if summary record
13	104	112	9	Amount Charged	9(07)V99	
14	113	129	17	Name, Last	X (17)	Spaces if summary record
15	130	141	12	Name, First	X(12)	Spaces if summary record
16	142	142	1	Name, Middle Initial	X(01)	Spaces if summary record

1.5.3 Report File Visual

Report No: TSP 5014 T Payroll Office No: 99999999 Breakage

Thrift Savings Plan
Breakage by Agency Accounting Number

Run Date: 06/01/13

Page No:

Run Time: 23:49:50

Payroll Office Nm: TEST NAME

JV Report No: 999999 Process Date: 06/01/2013

TSPA

Agency Treasury Account: 99X9999(99) Total Amount Charged to Payroll Office: 26.45

** Sensitive Personnel Data - Use is Restricted **

Agency Use Only	Dept	Agency		Employee Name		SSN	Amount Charged
	ZZ	01	NAME	, TEST	E	999-99-9999	6.88
						AGN Subtotal:	6.88
Agency Use Only	100	Agency		Employee Name		SSN	Amount Charged
	ZZ	02	NAME	, TEST	A	999-99-9999	.60
						AGN Subtotal:	.60
Agency Use Only	Dept	Agency		Employee Name		SSN	Amount Charged
	zz	03	NAME	, TEST	М	999-99-9999	18.97
						AGN Subtotal: DPT Subtotal: AUO Subtotal:	18.97 26.45 26.45

1.6 Payroll Office Recap of Loan JV Processing 1802

This report is used as a control over the loan payment JVs that have been submitted to the TSP. It reflects loan payments that have been posted or rejected. It will also reflect breakage if late loan payments were processed. (Rejected records are reflected on Report 1701.)

1.6.1 Frequency Daily

1.6.2 Data File Record Format

Element	Start	End	Size	Data Element Name	Picture	Value or
Number	Pos.	Pos.	Size	Data Element Name	Clause	Other Information
1	1	8	8	Payroll Office	9(08)	
2	9	20	12	Report Number/Record ID	X(12)	1802
3	21	22	2	Filler	X(02)	
4	23	24	2	Filler	X(02)	
5	25	28	4	Filler	X(04)	
6	29	36	8	Process date	9(08)	YYYYMMDD
7	37	42	6	Journal Voucher Number	X(06)	
8	43	48	6	Journal Voucher Type	X(06)	
9	49	56	8	Pay Date	9(08)	
10	57	67	11	Loan Payment Submitted	S9(09)V99	
11	68	78	11	Loan Payment Rejected	S9(09)V99	
12	79	89	11	Loan Payment Breakage Amount	S9(09)V99	
13	90	100	11	Amount Charged to Agency	S9(09)V99	
14	101	107	7	Loan Payment Records Submitted	9(07)	
15	108	114	7	Loan Payment Records Rejected	9(07)	
16	115	121	7	Filler	9(07)	Zeroes
17	122	128	7	Loan Payment Records Processed	9(07)	

1.6.3 Report File Visual

Report No: TSP 1802 Payroll Office No: 77776666 Payroll Office Nm: Temporary Office Name JV Report No: L02001	Run Ti Page	ate: 03/30/04 ime: 14:57:04 No: 1 ate: 05/30/02			
	** Sensitive Personnel Data	- Use is Restricted *	*		
Payments:	Submitted -	Rejected +	Breakage	=	Charged to Service
Loan Payments	1,350.00	0.00	0.00		1,350.00
Transaction Counts: Number of Loan Payment Records	10	0			10

I certify that your participants' accounts in the TSP have been credited with the amounts designated "Charged to Service". This amount may also include breakage associated with posting late loan payments.

1.7 Loan Status Report 19401

This report shows the loan payment amount the payroll office must report for each participant listed. The loan payment amount may be as a result of a new loan, a loan re-amortization or, if 0, the payoff of a loan.

1.7.1 Frequency Daily

1.7.2 Data File Record Format

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
1	1	8	8	Payroll Office	9(08)	
2	9	20	12	Report Number/Record ID	X(12)	19401
3	21	22	2	Department	X(02)	
4	23	24	2	Agency	X(02)	
5	25	28	4	Personnel Office Identifier	X(04)	
6	29	36	8	Process date	9(08)	YYYYMMDD
7	37	48	12	Filler	X(12)	Spaces
8	49	56	8	Filler	9(08)	Zeroes
9	57	58	2	Transaction Code	9(02)	
10	59	66	8	Loan Number	X(08)	
11	67	75	9	Social Security Number	9(09)	
12	76	83	8	Date of Birth	9(08)	
13	84	90	7	Payment Amount	S9(05)v99	
14	91	94	4	Record Type	X(04)	
15	95	103	9	Filler	X(09)	Spaces
16	104	120	17	Name, Last	X(17)	
17	121	132	12	Name, First	X(12)	
18	133	144	12	Name, Middle	X(12)	

1.7.3 Transaction Codes

Transaction Code	Associated Action
01	Start loan payments.
02	Stop loan payments.
03	Change loan payments.
04	Loan payments missing, account must be reviewed.

1.7.4 Record Types

Trans Code	Record Type	Triggering Condition	Action to be Taken	Associated Participant Notice
01	1041	Disbursement of loan	New loan disbursed. Start payments immediately.	Loan Issue Confirmation Notice
01	1101	Reversal of taxable distribution.	Loan reinstated. Start payments immediately.	N/A
01	1201	Transfer between agencies.	Start loan payment.	EDR indicates agency change with no loan payment to open loan
02	4031	Processing of a taxable distribution.	Loan has been declared a taxable distribution. Stop payments immediately.	Loan Taxable Distribution Notice
02	5021	Loan has been paid in full.	Loan has been paid in full. Stop payments immediately.	Loan Paid in Full Notice
03	2011	Processing of re-amortization.	Payment amount has changed due to a re-amortization. Revise payment amount immediately.	Loan Re-amortization Confirmation Notice
03	2121	Receipt of an incorrect payment.	Payments are incorrect. Please revise payment immediately.	N/A
04	3021	Participant with two outstanding loans reported in non-pay status; however loan payment made to only one of the outstanding loans.	Start loan payments to second loan.	Notice to Resume Payments
04	7011	Expected payment missed.	Payments are missing. Resume immediately. If participant is separated or in a non-pay status, please take the appropriate action	Missing Payment Notice

1.7.5 Report File Visual

Report No: TSP 19401 Thrift Savings Plan Run Date: 03/30/04
Payroll Office No: Loan Status Report Run Time: 19:31:03
Payroll Office Nm: Temporary Office Name

Process Date: 05/02/2003

** Sensitive Personnel Data - Use is Restricted **

SSN	Last Name	First Name	Middle Name	Date of Birth	Loan Number	Payment Amount	Trs Code	Record Type	Dept Code	Agency Code	Pers Ofc Id
666-33-3001	Last	First	Middle	06/01/1964		140.00	01	224	ZZ	ZZ	8888
							1000	C. 107 (175 (175 (175 (175 (175 (175 (175 (17			
666-33-3001	Last	First	Middle	06/01/1964		300.00	01	224	ZZ	ZZ	8888
666-33-3002	Last	First	Middle	07/01/1964		150.00	01	224	ZZ	ZZ	8888
666-33-3002	Last	First	Middle	07/01/1964		0.00	02	349	ZZ	ZZ	8888
666-33-3003	Last	First	Middle	08/01/1964		0.00	02	402	ZZ	ZZ	8888
666-33-3003	Last	First	Middle	08/01/1964		275.00	0.3	2291	ZZ	ZZ	8888
666-33-3009	Last	First	Middle	06/01/1964		100.00	04	2301	ZZ	ZZ	8888

1.8 Participants for Whom Financial Hardship In-service Withdrawals Were Disbursed 5501

This report informs the payroll office of the non-contribution period for participants who received financial hardship in-service withdrawals. No traditional or Roth employee (and, if applicable, no matching) contributions (including catch-up contributions) should be made for any pay date falling within the non-contribution period reflected.

1.8.1 Frequency Daily

1.8.2 Data File Record Format

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
1	1	8	8	Payroll Office	9(08)	Other information
2	9	20	12	Report Number/Record ID	X(12)	5501
3	21	22	2	Department	X(02)	
4	23	24	2	Agency	X(02)	
5	25	28	4	Personnel Office Identifier	X(04)	
6	29	36	8	Process Date	9(08)	YYYYMMDD
7	37	48	12	Filler	X(12)	
8	49	56	8	Filler	9(08)	
9	57	64	8	Disbursement Date	9(08)	YYYYMMDD
10	65	72	8	Non-Contribution Start Date	9(08)	YYYYMMDD
11	73	80	8	Non-Contribution Stop Date	9(08)	YYYYMMDD
12	81	97	17	Name, Last	X(17)	
13	98	109	12	Name, First	X(12)	
14	110	110	1	Name, Middle	X(01)	
15	111	119	9	Social Security Number	9(09)	

1.8.3 Report File Visual

Report No: TSP 5501 Thrift Savings Plan Run Date: 03/30/04
Payroll Office No: 77776666 Participants for Whom Financial Hardship In-Service Withdrawals were Disbursed Run Time: 14:57:09
Payroll Office Nm: Temporary Office Name Page No: 1

** Sensitive Personnel Data - Use is Restricted **

SSN	Participar	nt Name		Dept	Agency	Pers Ofc Id	
			-				
111-11-1111	aaaaaaaaaaaaaaa	bbbbbbbbbbb	C	AF	29.29	7777	
222-22-2222	ddddddddddddddd	eeeeeeeeee	f	AF	191.00	7777	
333-33-3333	agaggaggagagag	hhhhhhhhhhhh	i	AF	20.20	7777	
444-44-4444		kkkkkkkkkkkk	1	AF	tortor	7777	
555-55-5555	INTO IN TOTA TOTA IN TOTA INTO INTO INTO	nnnnnnnnnnn	0	AF	MM	7777	
666-66-6666	ррррррррррррррррр	qqqqqqqqqqq	r	AF	EATEA	7777	
777-77-7777	888888888888888	tttttttttt	u	AF	EULU	7777	
888-88-8888	vvvvvvvvvvvvvvv	SANTATATATATATATATATATATA	×	AF	20.20	7777	
999-99-9999	XXXXXXXXXXXXXXXXXXXXXX	2222222222	a	AF	tata	7777	

Total Participants:

1.9 Payroll Office Recap of Earnings Adjustment Processing 1902

The report is used as a control over earnings adjustments JVs. It reflects the number of records that have been processed or rejected and the amounts that have been posted to accounts. (Rejected records are reflected on Report 1701.)

1. 9.1 Frequency Daily

1.9.2 Data File Record Format

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
1	1	8	8	Payroll Office	9(08)	
2	9	20	12	Report Number/Record ID	X(12)	1902
3	21	22	2	Filler	X(02)	
4	23	24	2	Filler	X(02)	
5	25	28	4	Filler	X(04)	
6	29	36	8	Process date	9(08)	YYYYMMDD
7	37	42	6	Journal Voucher Number	X(06)	
8	43	48	6	Journal Voucher Type	X(06)	
9	49	56	8	Filler	9(08)	Zeroes
10	57	67	11	FERCCA Adjustments Amount Submitted	S9(09)V99	
11	68	78	11	FERCCA Adjustments Amount Rejected	S9(09)V99	
12	79	89	11	FERCCA Adjustments Breakage Amount	S9(09)V99	
13	90	100	11	FERCCA Adjustments Amount Charged to Agency	S9(09)V99	
14	101	111	11	Miscellaneous Adjustments Amount Submitted	S9(09)V99	
15	112	122	11	Miscellaneous Adjustments Amount Rejected	S9(09)V99	
16	123	133	11	Miscellaneous Adjustments Breakage Amount	S9(09)V99	
17	134	144	11	Miscellaneous Adjustments Amount Charged to Agency	S9(09)V99	
18	145	155	11	Roth Miscellaneous Adjustments Amount Submitted	S9(09)V99	
19	156	166	11	Roth Miscellaneous Adjustments Amount Rejected	S9(09)V99	
20	167	177	11	Roth Miscellaneous Adjustments Breakage Amount	S9(09)V99	
21	178	188	11	Roth Miscellaneous Adjustments Amount Charged to Agency	S9(09)V99	
22	189	199	11	Total Adjustments Amount Submitted	S9(09)V99	
23	200	210	11	Total Adjustments Amount Rejected	S9(09)V99	
24	211	221	11	Total Adjustments Breakage Amount	S9(09)V99	
25	222	232	11	Total Adjustments Amount Charged to Agency	S9(09)V99	
26	233	239	7	FERCCA Adjustment Records	9(07)	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
				Submitted		
27	240	246	7	FERCCA Adjustment Records Rejected	9(07)	
28	247	253	7	Filler	9(07)	Zeroes
29	254	260	7	FERCCA Adjustment Records Processed	9(07)	
30	261	267	7	Miscellaneous Adjustment Records Submitted	9(07)	
31	268	274	7	Miscellaneous Adjustment Records Rejected	9(07)	
32	275	281	7	Filler	9(07)	Zeroes
33	282	288	7	Miscellaneous Adjustment Records Processed	9(07)	
34	289	295	7	Roth Miscellaneous Adjustment Records Submitted	9(07)	
35	296	302	7	Roth Miscellaneous Adjustment Records Rejected	9(07)	
36	303	309	7	Filler	9(07)	Zeroes
37	310	316	7	Roth Miscellaneous Adjustment Records Processed	9(07)	
38	317	323	7	Total Adjustment Records Submitted	9(07)	
39	324	330	7	Total Adjustment Records Rejected	9(07)	
40	331	337	7	Filler	9(07)	Zeroes
41	338	344	7	Total Adjustment Records Processed	9(07)	

1.9.3 Report File Visual

Report No: TSP 1902

Thrift Savings Plan

Payroll Office No: 99999999 Payroll Office Recap of Earnings Adjustment Processing

Run Time: 22:47:14

Run Date: 09/24/12

Page No:

Payroll Office Nm: TEST - NAME JV Report No: 99F999

Process Date: 09/24/2012

TSPA

** Sensitive Personnel Data - Use is Restricted **

Adjustments:	Submitted	-	Rejected	+	Breakage	=	Charged to
							Agency
Amount of FERCCA Adjustments	45,687.69		0.00		0.00		45,687.69
Amount of Miscellaneous Adjustments	0.00		0.00		0.00		0.00
Amount of Roth Miscellaneous Adjustments	687.50		0.00		0.00		687.50
Total Adjustments	46,275.19		0.00		0.00		46,275.19
Transaction Counts:							
Number of FERCCA Adjustment Records	1		0				1
Number of Miscellaneous Adjustment Records	0		0				0
Number of Roth Miscellaneous Adjustment Reco	ords 1		0				1
Total Records	2		0				2

I certify that your participants' accounts in the TSP have been credited with the amounts designated "Charged to Agency". This amount may also include breakage associated with posting late adjustments.

1.10 Payroll Office Recap of Redesignation 35004

The report is used as a control over the redesignation JVs that have been submitted to the TSP. It reflects the number of records that have been processed or rejected and the amounts that have been redesignated.

1. 10.1 Frequency Daily

1.10.2 Data File Record Format

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
1 Trumber	1	8	8	Payroll Office	9(08)	Other information
2	9	20	12	Report Number/Record ID	X(12)	35004
3	21	22	2	Department	X(02)	
4	23	24	2	Agency	X(02)	
5	25	28	4	Personnel Office Identifier	X(04)	Spaces
6	29	36	8	Process date	9(08)	YYYYMMDD
7	37	42	6	Journal Voucher Number	X(06)	
8	43	48	6	Journal Voucher Type	X(06)	
9	49	56	8	Filler	9(08)	Zeroes
10	57	70	14	Contributions Redesignated to Tax- Deferred Submitted	S9(12)V99	
11	71	84	14	Contributions Redesignated to Tax- Deferred Rejected	S9(12)V99	
12	85	98	14	Contributions Redesignated to Tax- Deferred Processed	S9(12)V99	
13	99	112	14	Contributions Redesignated to Roth Submitted	S9(12)V99	
14	113	126	14	Contributions Redesignated to Roth Rejected	S9(12)V99	
15	127	140	14	Contributions Redesignated to Roth Processed	S9(12)V99	
16	141	154	14	Contributions Redesignated to Catch- up Tax-Deferred Submitted	S9(12)V99	
17	155	168	14	Contributions Redesignated to Catch- up Tax-Deferred Rejected	S9(12)V99	
18	169	182	14	Contributions Redesignated to Catch- up Tax-Deferred Processed	S9(12)V99	
19	183	196	14	Contributions Redesignated to Roth Catch-up Submitted	S9(12)V99	
20	197	210	14	Contributions Redesignated to Roth Catch-up Rejected	S9(12)V99	
21	211	224	14	Contributions Redesignated to Roth Catch-up Processed	S9(12)V99	
22	225	238	14	Total Redesignation Contributions Submitted	S9(12)V99	
23	239	252	14	Total Redesignation Contributions Rejected	S9(12)V99	
24	253	266	14	Total Redesignation Contributions Processed	S9(12)V99	
25	267	275	09	Total Records Submitted	9(09)	

Element	Start	End	Size	Data Element Name	Picture	Value or
Number	Pos.	Pos.			Clause	Other Information
26	276	284	09	Total Records Rejected	9(09)	
27	285	293	09	Total Records Processed	9(09)	

1.10.3 Report File Visual

Report No: TSP 35004

Thrift Savings Plan

Payroll Office No: 99999999

Payroll Office Recap of Redesignation

Run Time: 23:35:52 Page No: 1

Run Date: 11/18/12

Payroll Office Nm: TEST - NAME JV Report No: 99D999

Process Date: 11/18/2012

TSPD

** Sensitive Personnel Data - Use is Restricted **

Source	Submitted	Rejected	Processed
Contributions Redesignated to Traditional (90)	12,949.99	1,250.00	11,699.99
Contributions Redesignated to Roth (91)	10,249.99	.00	10,249.99
Contributions Redesignated to Traditional Catch-up (92)	4,033.00	.00	4,033.00
Contributions Redesignated to Roth Catch-up (93)	2,033.00	.00	2,033.00
Total Redesignation Contributions:	29,265.98	1,250.00	28,015.98
Total Number of Records:	104	1	103

1.11 Redesignation Error Report 35005

This report identifies records that were not processed. If all records were processed, you will not receive this report.

1.11.1 Frequency Daily

1.11.2 Data File Record Format

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
Nullibel	1	8	8	Paymell Office		Other information
1	1			Payroll Office	9(08)	25005
2	9	20	12	Report Number/Record ID	X(12)	35005
3	21	22	2	Department	X(02)	
4	23	24	2	Agency	X(02)	
5	25	28	4	Personnel Office Identifier	X(04)	
6	29	36	8	Process Date	9(08)	YYYYMMDD
7	37	42	6	Journal Voucher Number	X(06)	
8	43	48	6	Journal Voucher Type	X(06)	Spaces
9	49	56	8	Filler	9(08)	Zeroes
10	57	58	2	Record Type	X(02)	90, 91, 92, or 93
11	59	67	9	Social Security Number	9(09)	
12	68	75	8	Date of Birth	9(08)	YYYYMMDD
13	76	83	8	Pay Date	9(08)	YYYYMMDD
14	84	90	7	Employee Contribution	S9(05)V99	
16	91	171	81	Filler	X(81)	Spaces
17	172	194	23	Agency Use Only	X(23)	Returned to Agency
18	195	294	100	Filler	X(100)	Spaces
19	295	334	40	Error Information Data		
				Error code	X(04)	Occurs 10 times
20	335	369	35	Filler	X(35)	Spaces

1.11.3 Report File Visual

Report No: TSP 35005 Payroll Office No: 99999999 Payroll Office Nm: TEST - NAME JV Report No: 99D999

Thrift Savings Plan Redesignation Error Report

Process Date: 11/18/2012

Run Date: 11/18/12 Run Time: 23:35:55

Page No: 1

** Sensitive Personnel Data - Use is Restricted **

Roth to Traditional Redesignation Record

Rcd Type	SSN	DOB	AttrPayDate	Dept	Agy	Employee	Agency Use Only
90	999-99-9999	11/15/1965	09/30/2012	zz	99	1,250.00	99D999

Error Codes: RZ2

TSPA

Traditional to Roth Redesignation Record

Rcd Type	SSN	DOB	AttrPayDate	Dept	Agy	Employee	Agency Use Only
91	999-99-9999	11/15/1965	09/30/2012	ZZ	99	1,250.00	990999

Error Codes: RZ3

Roth Catch-up to Traditional Catch-Up Redesignation Record

Rcd Type	SSN	DOB	AttrPayDate	Dept	Agy	Employee	Agency Use Only
92	999-99-9999	11/15/1965	09/30/2012	ZZ	99	1,250.00	99D999

Error Codes: RZ4

Traditional Catch-up to Roth Catch-Up Redesignation Record

Rcd Type	SSN	DOB	AttrPayDate	Dept	Agy	Employee	Agency Use Only
93	999-99-9999	11/15/1965	09/30/2012	ZZ	99	1,250.00	99D999

Error Codes: RZ5

1.12 Header/Trailer Error Report (Optional) 1700

This report identifies all header/trailer records that contained errors and/or records which were not identifiable. If no header/trailer records contained errors and no unidentifiable records were detected, you will not receive this report.

NOTE: All records will reflect the data as submitted by the payroll office. If a data element is missing, please refer to the error codes to determine whether or not it was required.

NOTE: For all header/trailer records which do not have a unique ID, please use the Journal Voucher Type field to identify the record. For example, if the Header/Trailer Identification specifies "TR", the Trailer ID specifies "TRLR" and the Journal Voucher Type specifies "2-D," then you are looking at the Redesignation Trailer Record (TSP 2-D Trailer Record).

NOTE: If a 1700 record does not contain a header/trailer identifier as specified in item 9, the header or trailer record contained a record type (in positions 49-50) which is not recognized by the current TSP System.

1.12.1 Frequency Daily

1.12.2 Data File Record Format

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
1	1	8	8	Payroll Office	9(08)	
2	9	20	12	Report Number/Record ID	X(12)	1700
3	21	22	2	Filler	X(02)	
4	23	24	2	Filler	X(02)	
5	25	28	4	Filler	X(04)	
6	29	36	8	Process Date	9(08)	YYYYMMDD
7	37	42	6	Journal Voucher Number	X(06)	
8	43	48	6	Journal Voucher Type	X(06)	
9	49	56	8	Header/Trailer Identification	X(08)	'HD' or 'TR'
10	57	306	250	Source Data Record	X(250)	
				Note: Positions 57 through 306 will be used to return the source record data types. Each source record data type is defined below.		
				TSP 2 or 2-G Header Record (Employee Data, Payment, and Negative Adjustment)		
1	57	60	4	Header ID	X(04)	'DHD6'
2	61	66	6	Journal Voucher Number	X(06)	
3	67	74	8	Current Pay Date	9(08)	YYYYMMDD
4	75	82	8	Payroll Office Number	9(08)	
5	83	112	30	Payroll Office Contact Name	X(30)	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
6	113	115	3	Payroll Office Contact Phone Number – Area Code	9(03)	
7	116	118	3	Payroll Office Contact Phone Number – Exchange	9(03)	
8	119	122	4	Payroll Office Contact Phone Number – Number	9(04)	
9	123	306	184	Filler	X(184)	
				TSP 2 or 2-G Trailer Record (Employee Data, Payment, and Negative Adjustment)		
1	57	60	4	Trailer Record ID	X(04)	'TRLR'
2	61	74	14	Traditional Contributions Total	S9(12)V99	
3	75	88	14	Roth Contributions Total	S9(12)V99	
4	89	102	14	Automatic (1%) Contributions Total	S9(12)V99	
5	103	116	14	Matching Contributions Total	S9(12)V99	
6	117	130	14	Traditional Contributions Adjustment Total	S9(12)V99	
7	131	144	14	Roth Contributions Adjustment Total	S9(12)V99	
8	145	158	14	Automatic (1%) Contributions Adjustment Total	S9(12)V99	
9	159	172	14	Matching Contributions Adjustment Total	S9(12)V99	
10	173	180	8	Total Number of Employee Data Records	S9(08)	
11	181	188	8	Total Number of Traditional Payment Records	S9(08)	
12	189	196	8	Total Number of Traditional Adjustment Records	S9(08)	
13	197	207	11	Fiduciary Insurance	S9(09)V99	Not Currently Used
14	208	215	8	Total Number of Roth Payment Records	S9(08)	
15	216	223	8	Total Number of Roth Adjustment Records	S9(08)	
16	224	306	83	Filler	X(99)	
				TSP 2-L Header Record		
				(Loan Payments)	X7/0.40	47 115 41
1	57	60	4	Header ID	X(04)	'LHD6'
2	61	66	6	Journal Voucher Number	X(06)	VAVAAA AADD
3	67	74	8	Current Pay Date	9(08)	YYYYMMDD
5	75 83	82 112	30	Payroll Office Number Payroll Office Contact Name	9(08) X(30)	
6	113	115	3	Payroll Office Contact Phone Number – Area	X(03)	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
TVGITTOCT	1 05.	1 05.		Code		
7	116	118	3	Payroll Office Contact Phone Number – Exchange	X(03)	
8	119	122	4	Payroll Office Contact Phone Number – Number	X(04)	
9	123	306	184	Filler	X(184)	
				TSP 2-L Loan Trailer		
				Record		
1	57	60	4	Trailer ID	X(04)	'LTLR'
2	61	68	8	Total Number of Loan Payment Records	S9(08)	
3	69	79	11	Loan Payments Total	S9(09)V99	
4	80	306	227	Filler	X(227)	
				TSP 2-F Header Record (Miscellaneous Earnings Adjustment)		
1	57	60	4	Header ID	X(04)	'FHDR'
2	61	66	6	Journal Voucher Number	X(06)	
3	67	74	8	Current Pay Date	9(08)	YYYYMMDD
4	75	82	8	Payroll Office Number	9(08)	
5	83	112	30	Payroll Office Contact Name	X(30)	
6	113	115	3	Payroll Office Contact Phone Number – Area Code	X(03)	
7	116	118	3	Payroll Office Contact Phone Number – Exchange	X(03)	
8	119	122	4	Payroll Office Contact Phone Number – Number	X(04)	
9	123	306	184	Filler	X(184)	
				TSP 2-F Trailer Record (Miscellaneous Earnings Adjustment)		
1	57	60	4	Trailer ID	X(04)	'TRLR'
2	61	74	14	Employee Miscellaneous Earnings Adjustment Total	S9(12)V99	
3	75	88	14	Automatic (1%) Miscellaneous Earnings Adjustment Total	S9(12)V99	
4	89	102	14	Matching Miscellaneous Earnings Adjustment Total	S9(12)V99	
5	103	110	8	Total Number of 71 Records	S9(08)	
6	111	118	8	Total Number of 72 Records	S9(08)	
7	119	126	8	Total Number of 73 Records	S9(08)	
8	127	306	180	Filler	X(180)	
				TSP 2-D Header Record (Redesignation)		

Element	Start	End	Size	Data Element Name	Picture Clause	Value or
Number 1	Pos. 57	Pos. 60	4	Header ID	X(04)	Other Information 'RHDR'
2	61	66	6	Journal Voucher Number	X(04) X(06)	KIDK
3	67	74	8	Current Pay Date	9(08)	YYYYMMDD
4	75	82	8	Payroll Office Number	9(08)	TTTTWINDD
5	83	112	30	Payroll Office Contact	X(30)	
3	03	112		Name	A(30)	
6	113	115	3	Payroll Office Contact Phone Number – Area	X(03)	
0	113	113	3	Code	A(03)	
				Payroll Office Contact		
7	116	118	3	Phone Number –	X(03)	
				Exchange		
8	119	122	4	Payroll Office Contact	X(04)	
				Phone Number – Number	` ′	
9	123	306	184	Filler	X(184)	
				TSP 2-D Trailer Record		
				(Redesignation)	TT (0.4)	(TD) D1
1	57	60	4	Trailer ID	X(04)	'TRLR'
2	61	74	14	90-record Total Amount	S9(12)V99	
3	75	88	14	91-record Total Amount	S9(12)V99	
4	89	102	14	Filler	S9(12)V99	
5	103	116	14	Filler	S9(12)V99	
6 7	117	130	14 14	92-record Total Amount	S9(12)V99	
/	131	144	14	93-record Total Amount Total Number of 90	S9(12)V99	
8	145	152	8	Records	S9(08)	
9	153	160	8	Total Number of 91 Records	S9(08)	
10	161	168	8	Filler	S9(08)	
11	169	176	8	Filler	S9(08)	
12	177	184	8	Total Number of 92 Records	S9(08)	
13	185	192	8	Total Number of 93	S9(08)	
13	163	192	0	Records	39(00)	
14	193	306	114	Filler	X(114)	
				Note. End of source data record		
1.5	207	40.0	100	redefinitions.		
15	307	486	180	Error Information Data		Oaguma 20 tim
150				Error Information Error Code	V(04)	Occurs 30 times
15a				Error Code	X(04)	If Eman Codo —
						If Error Code = WV1, WV2, WV3, or WV4,
				WV1-WV4		then the Redesig-
15b				Redesignation Record	X(02)	nation Record
				Number		Number (90 thru
						93) will follow,
						otherwise this field is blank.
						Held is blank.

1.12.3 Report Visual

Report No: TSP 1700 Payroll Office No: 99999999

Payroll Office Nm: TEST - NAME

JV Report No: 999999

TSPA

Thrift Savings Plan Header/Trailer Error Report

Process Date: 01/04/2013

Run Date: 01/05/13

Page No:

Run Time: 05:54:24

** Sensitive Personnel Data - Use is Restricted **

TSP-U2 Trailer Record

Trailer	Traditional	/Roth	Service	Matching	Empl Data	Payment	Adjustment
Id	Contributions	Adjustments	Contributions	Adjustments	rcd ct	rcd ct	rcd ct
****				• • • • • • • • • • • • • • • • • • • •			
TRLR	39615.39	.00	0.00	.00	118	106	0

Error Codes: W81

1.13 SF-224 Abstract (Payroll Office Detail Report) 1603

This report provides agency and service payroll offices an accounting of the charges and credits made by the Thrift Savings Plan to their Treasury clearing accounts. By providing the journal voucher number, the clearing account, and the dollar amount associated with the processing of the journal voucher, the agencies and services can reconcile with the FMS-6653, Undisbursed Appropriation Account Ledger, provided by the Department of the Treasury.

1.13.1 Frequency As Required

1.13.2 Data File Record Format

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
1	1	8	8	Payroll Office	9(08)	
2	9	20	12	Report Number/Record ID	X(12)	1603
3	21	28	8	Filler	X(08)	
4	29	36	8	Process date	9(08)	YYYYMMDD
5	37	48	12	Filler	X(12)	
6	49	56	8	Filler	9(08)	Zeroes
7	57	64	8	Opening date	9(08)	YYYYMMDD
						Beginning date of
						Report month
8	65	72	8	Closing date	9(08)	YYYYMMDD
						Ending date of
						Report month
9	73	80	8	JV process date	9(08)	YYYYMMDD
						Date JV was
						processed
10	81	86	6	JV number or TOTAL	X(06)	See Note 2
11	87	101	15	TSP Clearing Account	X(15)	Treasury Symbol
12	102	116	15	Amount	X(15)	See Note 3

Notes:

The file is made up of multiple detail records and one final "TOTAL" record. Both types of records will be 116 positions long and both will have all 12 data elements.

In detail records, element 10 will contain a JV Number. In the "TOTAL" record, this element will contain the word "TOTAL" in capital letters. "TOTAL" records will not have a value in element 9.

The format of this field contains a leading sign; the decimal is displayed, it is <u>not</u> a packed decimal. (Because of the source of this report, this format is different from that used for the other EDTS files.)

In cases where the field values do not fill them, the fields are right-justified.

1.13.3 Report Visual

The report format is as follows. This is the PDF display format.

Payroll Office Detail Report

RUN DATE: 02/28/2002 RUN TIME: 02:01:15 THRIFT SAVINGS PLAN
SF224 ABSTRACT - DETAIL
PAYROLL OFFICE 99999999
FOR THE PERIOD OF 02/01/2002 TO 02/28/2002

PAGE: 1

PROCESS DATE	JV NUMBER	TSP CLEARING ACCOUNT	AMOUNT
2/1/2002	L99-999	99F9999	45,672.00
2/1/2002	L99-999	99F9999	45,028.00
2/1/2002	99-9999	99F9999	-24.98
2/1/2002	99-9999	99F9999	323,396.61
2/15/2002	99-9999	99F9999	524.42
2/15/2002	99-9999	99F9999	326,647.51
2/15/2002	99-9999	99F9999	748.89
	TOTAL		741,992.45

1.14 EDTS Trailer Record (Optional) 99999

The EDTS trailer record is added to the EDTS transmission file upon request. It identifies the total record count (not including the trailer record itself).

1.14.1 Frequency Daily

1.14.2 Data File Record Format

Element	Start	End	Size	Data Element Name	Picture	Value or
Number	Pos.	Pos.		Data Element Name	Clause	Other Information
1	1	8	8	Payroll Office	9(08)	
2	9	20	12	Report Number/Record ID	X(12)	99999
3	21	28	8	Filler	X(08)	
4	29	36	8	Process date	9(08)	YYYYMMDD
5	37	48	12	Filler	X(12)	
6	49	56	8	Filler	9(08)	Zeroes
7	57	64	8	Record Count	9(08)	Exclusive of trailer
8	65	66	2	Filler	X(02)	
9	67	72	6	Reserved for Future Use	X(06)	

Appendix A - Electronic Reports, by Report Type/Name

Report Number	Report Name	Paragraph
5014	Breakage, Summary	1.5
1902	Earnings Adjustment, Payroll Office Recap	1.9
99999	EDTS Transmission File Trailer Record	1.14
5501	Financial Hardship In-service Withdrawals, Participant Disbursements	1.8
1603	FMS-224 Abstract Data Report	1.13
1701	Journal Voucher, Error Report	1.2
1700	Journal Voucher, Header/Trailer Error Report	1.12
1703	Journal Voucher, Management Error Recap	1.3
1702	Journal Voucher, Payroll Office Recap	1.1
19401	Loan, Status	1.7
1802	Loan, Payroll Office Recap	1.6
31504	Negative Adjustments, Processed	1.4
35004	Redesignations, Payroll Office Recap	1.10
35005	Redesignation Error Report	1.11

Appendix B - Electronic Reports, by Report Number

Report	Report Name	Paragraph
Number	Report Ivanic	i aragrapii
1603	FMS-224 Abstract Data Report	1.13
1700	Journal Voucher, Header/Trailer Error Report	1.12
1701	Journal Voucher, Error Report	1.2
1702	Journal Voucher, Payroll Office Recap	1.1
1703	Journal Voucher, Management Error Recap	1.3
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