Data Dictionary for Two Data Tables/Files for 2006 PDP Database

Table in Database: 06SampleData   Text Data File: Pdp06Samples.txt

Contains 13,658 Sample Identity Information records

Column	Type (Length)	Description
SAMPLE_PK	Num (Integer)	Primary key (incremental number) to identify each sample and provide link to Results table
STATE	Text (2)	State postal code for where sample was collected (valid State postal codes)
YEAR	Text (2)	Year (last 2 digits only) when sample was collected (99 for 1999, 08 for 2008, etc.)
MONTH	Text (2)	Month when sample was collected (01 - 12)
DAY	Text (2)	Day when sample was collected (01 - 31)
SITE	Text (4)	Site code for location where sample was collected (0001-9999)
COMMOD	Text (2)	Commodity Code (2-letters) for product collected (valid PDP Commodity Codes)
SOURCE_ID	Text (1)	Code (A thru Z) to make Sample ID unique. P=Proxy site. Blank space by default.
VARIETY	Text (20)	Variety/class of commodity (free form)
ORIGIN	Text (2)	Code indicating sample origin (1=U.S., 2=import, 3=unknown)
COUNTRY	Text (3)	Code for country of origin - imports only (valid PDP Country Codes)
DISTTYPE	Text (1)	Code for type of collection/distribution facility (valid PDP Distrib. Facility Type Codes)
COMMTYPE	Text (2)	Code for commodity type (FR=Fresh, etc.) (valid PDP Commodity Type Codes)
CLAIM	Text (2)	Code for claim made on product (valid PDP Commodity Claim Codes)
QUANTITY	Num (Integer)	Number of individual units in sample for select non-clustered products
GROWST	Text (2)	State postal code for location of sample grower (valid State postal codes)
PACKST	Text (2)	State postal code for location of sample packer (valid State postal codes)
DISTST	Text (2)	State postal code for location of sample distributor (valid State postal codes)

Table in Database: 06ResultsData   Text Data File: Pdp06Results.txt

Contains 1,328,851 Analytical Result (residue finding) records

Column	Type (Length)	Description
SAMPLE_PK	Num (Integer)	Foreign key (number) to identify each sample and provide link to Sample table
COMMOD	Text (2)	Commodity Code (2-letters) for product collected (valid PDP Commodity Codes)
COMMTYPE	Text (2)	Code for commodity type (FR=Fresh, etc.) (valid PDP Commodity Type Codes)
LAB	Text (3)	Code for analyzing laboratory (valid PDP Laboratory Codes)
PESTCODE	Text (3)	FDA/AMS pesticide (compound) code (valid PDP Pesticide Codes).
TESTCLASS	Text (1)	Code for Test Class of Compound (E=Carbamates, etc.) (valid PDP Test Class Codes)
CONCEN	Num (Double)	Concentration of residue detected. Null in file, Zero (0) in database for non-detect.
LOD	Num (Double)	Limit of Detection for pesticide/commodity pair (0.0001 - 9999.9999)
CONUNIT	Text (1)	Concentration/LOD unit of measure (M=ppm, B=ppb, T=ppt)
CONFMETHOD	Text (2)	Code for primary Confirmation method (valid PDP Confirmation Codes)
CONFMETHOD2	Text (2)	Code for secondary Confirmation method (valid PDP Confirmation Codes)
ANNOTATE	Text (2)	Code for Annotated Information about positive residue (valid PDP Annotation Codes)
QUANTITATE	Text (2)	Code for Quantitative method (valid PDP Quantitation Codes)
MEAN	Text (2)	Code for Mean Result finding (N=non-detect, etc.) (valid PDP Mean Result Codes)
EXTRACT	Text (3)	Code for Extraction method (valid PDP Extraction Codes)
DETERMIN	Text (2)	Code for Determinative method (valid PDP Determinative Codes)

Note: The two data tables can be linked on the SAMPLE_PK key column. The Samples table will have 1 unique
    SAMPLE_PK value for each Sample record. The Results table will have 1-to-many occurrences of each
    SAMPLE_PK value (multiple residue results reported for each Sample).