

Thrift Savings Plan

Electronic Data Transmission

System

Uniformed Services Guide
For
Report Descriptions
And
Data Record Formats

Version 2.02
May 28, 2003

Table of Contents

Introduction.....	1
Electronic Data Transmission Specifications	2
1.1 Payroll Office Recap of Journal Voucher Processing 1702.....	3
1.1.1 Frequency Daily.....	3
1.1.2 Data File Record Format.....	3
1.1.3 Report File Visual	5
1.2 Error Report 1701	7
1.2.1 Frequency Daily (if any submitted record had a warning or was rejected)	7
1.2.2 Data File Record Format.....	7
1.2.3 Report File Visual	10
1.3 Analysis of Payroll Office Errors 1703.....	15
1.3.1 Frequency Daily.....	15
1.3.2 Data File Record Format.....	15
1.3.3 Report File Visual	15
1.4 Summary Report of Negative Adjustments Processed 31504.....	18
1.4.1 Frequency Daily.....	18
1.4.2 Data File Record Format.....	18
1.4.3 Report File Visual	19
1.5 Report of Detail Negative Adjustment Records Processed 31503	21
1.5.1 Frequency Daily.....	21
1.5.2 Data File Record Format.....	21
1.5.3 Report File Visual	24
1.6 Summary of Breakage Charges 5014.....	27
1.6.1 Frequency Daily.....	27
1.6.2 Data File Record Format.....	27
1.6.3 Report File Visual	27
1.7 Breakage Report By Participant 5015.....	29
1.7.1 Frequency Daily.....	29
1.7.2 Data File Record Format.....	29
1.7.3 Report File Visual	31
1.8 Detailed Breakage Report By Participant 5016.....	33
1.8.1 Frequency As requested.....	33
1.8.2 Data File Record Format.....	33
1.8.3 Report File Visual	40
1.9 Payroll Office Loan Recap JV Reporting 1802.....	43
1.9.1 Frequency Daily.....	43
1.9.2 Data File Record Format.....	43
1.9.3 Report File Visual	43
1.10 Loan Status Report 19401	45
1.10.1 Frequency Daily.....	45
1.10.2 Data File Record Format.....	45
1.10.2.1 Transaction Codes.....	46
1.10.2.2 Record Types	46
1.10.3 Report File Visual	46
1.11 Listing of Participants for Whom Financial Hardship In-service Withdrawals Were Disbursed.....	5501
1.11.1 Frequency Daily.....	48
1.11.2 Data File Record Format.....	48
1.11.3 Report File Visual	48
1.12 Payroll Office Recap of Lost Earnings Records Processed 33008.....	50
1.12.1 Frequency Daily.....	50
1.12.2 Data File Record Format.....	50
1.12.3 Report File Visual	50
1.13 Report of Rejected Lost Earnings Transactions 33007	52
1.13.1 Frequency Daily.....	52
1.13.2 Data File Record Format.....	52
1.13.3 Report File Visual	52
1.14 Report of Lost Earnings Records Processed 33009.....	54

1.14.1	Frequency Daily.....	54
1.14.2	Data File Record Format.....	54
1.14.3	Report File Visual	54
1.15	Detail Report of Lost Earnings Records Processed 33011	58
1.15.1	Frequency Daily.....	58
1.15.2	Data File Record Format.....	58
1.15.3	Report File Visual	59
1.16	Payroll Office Recap of Earnings Adjustment JV Processing 1902.....	61
1.16.1	Frequency Daily.....	61
1.16.2	Data File Record Format.....	61
1.16.3	Report File Visual	61
1.17	Payroll Office Recap of Recharacterization JV Processing 35002	63
1.17.1	Frequency Daily.....	63
1.17.2	Data File Record Format.....	63
1.17.3	Report File Visual	64
1.18	Recharacterization Records Rejected Report 35003	66
1.18.1	Frequency Daily.....	66
1.18.2	Data File Record Format.....	66
1.18.3	Report File Visual	66
1.19	Header/Trailer Error Report (Optional) 1700.....	68
1.19.1	Frequency Daily.....	68
1.19.2	Data File Record Format.....	68
1.19.3	Report Visual	71
1.20	SF-224 Abstract (Payroll Office Detail Report) 1603.....	73
1.20.1	Frequency As Required.....	73
1.20.2	Data File Record Format.....	73
1.20.3	Report Visual	73
1.21	EDTS Trailer Record (Optional) 99999.....	75
1.21.1	Frequency Daily.....	75
1.21.2	Data File Record Format.....	75
Appendix A	Electronic Reports, by Report Type/Name.....	76
Appendix B	Electronic Reports, by Report Number.....	77

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 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 33007 has a report title of "Report of Rejected Lost Earnings Transactions." Converting this into a function/descriptive format, the title will read "Lost Earnings, Rejected Transactions." 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 their requirements.

The reports in this document and the data file elements are provided through the Electronic Data Transmission System. 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.

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 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 the following sequence. The sequence within record format will be defined on it's 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 National Finance Center (NFC) before any transmissions are attempted. If Connect:Direct is used as the mode of transmission, the NFC/TSP Operations Branch must have the following information:

1. Connect:Direct NODE Name,
2. Permission to load data from NFC/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.

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, 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. . Catch-up contributions (current, makeup and late), associated breakage, and negative adjustments of catch-up contributions are treated equivalent to "Employee tax-deferred" 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
1	1	8	8	Payroll Office	9(08)	
2	9	20	12	Report Number/Record ID	X(12)	1702
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	Pay Date	9(08)	
10	57	67	11	Employee Tax-Deferred Submitted Amount	S9(09)V99	
11	68	78	11	Employee Tax-Deferred Rejected Amount	S9(09)V99	
12	79	89	11	Employee Tax-Deferred Breakage Amount	S9(09)V99	
13	90	100	11	Employee Tax-Deferred Processed Amount	S9(09)V99	
14	101	111	11	Employee Tax-Exempt Submitted Amount	S9(09)V99	
15	112	122	11	Employee Tax-Exempt Rejected Amount	S9(09)V99	
16	123	133	11	Employee Tax-Exempt Breakage Amount	S9(09)V99	
17	134	144	11	Employee Tax-Exempt Processed Amount	S9(09)V99	
18	145	155	11	Automatic (1%) Submitted Amount	S9(09)V99	
19	156	166	11	Automatic (1%) Rejected Amount	S9(09)V99	
20	167	177	11	Automatic (1%) Breakage Amount	S9(09)V99	
21	178	188	11	Automatic (1%) Processed Amount	S9(09)V99	
22	189	199	11	Matching Submitted Amount	S9(09)V99	
23	200	210	11	Matching Rejected Amount	S9(09)V99	
24	211	221	11	Matching Breakage Amount	S9(09)V99	
25	222	232	11	Matching Processed Amount	S9(09)V99	
26	233	243	11	Subtotal Submitted Amount	S9(09)V99	
27	244	254	11	Subtotal Rejected Amount	S9(09)V99	
28	255	265	11	Subtotal Breakage Amount	S9(09)V99	
29	266	276	11	Subtotal Processed Amount	S9(09)V99	
30	277	287	11	Negative Adjustment Employee Tax-Deferred Submitted Amount	S9(09)V99	
31	288	298	11	Negative Adjustment Employee Tax-Deferred Rejected Amount	S9(09)V99	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
32	299	309	11	Negative Adjustment Employee Tax-Deferred Amount Not Returned	S9(09)V99	
33	310	320	11	Negative Adjustment Employee Tax-Deferred Processed Amount	S9(09)V99	
34	321	331	11	Negative Adjustment Employee Tax-Exempt Submitted Amount	S9(09)V99	
35	332	342	11	Negative Adjustment Employee Tax-Exempt Rejected Amount	S9(09)V99	
36	343	353	11	Negative Adjustment Employee Tax-Exempt Amount Not Returned	S9(09)V99	
37	354	364	11	Negative Adjustment Employee Tax-Exempt Processed Amount	S9(09)V99	
38	365	375	11	Negative Adjustment Automatic (1%) Submitted Amount	S9(09)V99	
39	376	386	11	Negative Adjustment Automatic (1%) Rejected Amount	S9(09)V99	
40	387	397	11	Negative Adjustment Automatic (1%) Amount Not Returned	S9(09)V99	
41	398	408	11	Negative Adjustment Automatic (1%) Processed Amount	S9(09)V99	
42	409	419	11	Negative Adjustment Matching Submitted Amount	S9(09)V99	
43	420	430	11	Negative Adjustment Matching Rejected Amount	S9(09)V99	
44	431	441	11	Negative Adjustment Matching Amount Not Returned	S9(09)V99	
45	442	452	11	Negative Adjustment Matching Processed Amount	S9(09)V99	
46	453	463	11	Negative Adjustment Subtotal Submitted Amount	S9(09)V99	
47	464	474	11	Negative Adjustment Subtotal Rejected Amount	S9(09)V99	
48	475	485	11	Negative Adjustment Subtotal Amount Not Returned	S9(09)V99	
49	486	496	11	Negative Adjustment Subtotal Processed Amount	S9(09)V99	
50	497	507	11	Grand Total Submitted Amount	S9(09)V99	
51	508	518	11	Grand Total Rejected Amount	S9(09)V99	
52	519	529	11	Grand Total Breakage Amount	S9(09)V99	
53	530	540	11	Grand Total Processed Amount	S9(09)V99	
54	541	547	7	Employee Data Records Submitted	9(07)	
55	548	554	7	Employee Data Records Rejected	9(07)	
56	555	561	7	Filler	9(07)	Zeroes
57	562	568	7	Employee Data Records Processed	9(07)	
58	569	575	7	Current Payment Records Tax-Deferred Submitted	9(07)	
59	576	582	7	Current Payment Records Tax-Deferred Rejected	9(07)	
60	583	589	7	Filler	9(07)	Zeroes
61	590	596	7	Current Payment Records Tax-Deferred Processed	9(07)	
62	597	603	7	Current Payment Records Tax-Exempt Submitted	9(07)	
63	604	610	7	Current Payment Records Tax-Exempt Rejected	9(07)	
64	611	617	7	Filler	9(07)	Zeroes

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
65	618	624	7	Current Payment Records Tax-Exempt Processed	9(07)	
66	625	631	7	Late Payment Records Tax-Deferred Submitted	9(07)	
67	632	638	7	Late Payment Records Tax-Deferred Rejected	9(07)	
68	639	645	7	Filler	9(07)	Zeroes
69	646	652	7	Late Payment Records Tax-Deferred Processed	9(07)	
70	653	659	7	Late Payment Records Tax-Exempt Submitted	9(07)	
71	660	666	7	Late Payment Records Tax-Exempt Rejected	9(07)	
72	667	673	7	Filler	9(07)	Zeroes
73	674	680	7	Late Payment Records Tax-Exempt Processed	9(07)	
74	681	687	7	Negative Adjustment Records Tax-Deferred Submitted	9(07)	
75	688	694	7	Negative Adjustment Records Tax-Deferred Rejected	9(07)	
76	695	701	7	Filler	9(07)	Zeroes
77	702	708	7	Negative Adjustment Records Tax-Deferred Processed	9(07)	
78	709	715	7	Negative Adjustment Records Tax-Exempt Submitted	9(07)	
79	716	722	7	Negative Adjustment Records Tax-Exempt Rejected	9(07)	
80	723	729	7	Filler	9(07)	Zeroes
81	730	736	7	Negative Adjustment Records Tax-Exempt 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	Filler	9(07)	Zeroes
85	758	764	7	Total Records Processed	9(07)	

1.1.3 Report File Visual

Report No: TSP 1702
Payroll Office No: 77776666
Payroll Office Name: Temporary Office Name
JV Report No: 020009

Thrift Savings Plan
Payroll Office Recap of Journal Voucher Processing
Process Date: 10/01/2002

Run Date: 04/10/02
Run Time: 01:19:03
Page No: 1
Pay Date: 30/09/02

** Sensitive Personnel Data - Use is Restricted **

Source

	Submitted	-	Rejected	+	Breakage	= Charged to Service
Payments:						
Employee Tax-Deferred	110,000.00		2,000.00		1,000.00	109,000.00
Employee Tax-Exempt	103,651.00		0.00		0.00	103,651.00
Automatic (1%)	0.00		0.00		0.00	0.00
Matching	0.00		0.00		0.00	0.00
Contributions sub-total	213,651.00		2,000.00		1,000.00	212,651.00
Negative Adjustments:						
Employee Tax-Deferred	10,000.00		1,000.00		2,000.00	7,000.00
Employee Tax-Exempt	0.00		0.00		0.00	0.00
Automatic (1%)	0.00		0.00		0.00	0.00
Matching	0.00		0.00		0.00	0.00
Adjustments sub-total	10,000.00		1,000.00		2,000.00	7,000.00
Grand Total Charged	203,651.00	-	1,000.00	+	3,000.00	= 205,651.00
Transaction Counts:						
Number of Employee Data Records	0		0			0
Number of Current Payment Records Tax-Deferred	800		100			700
Number of Current Payment Records Tax-Exempt	800		0			800
Number of Late Payment Records Tax-Deferred	0		0			0
Number of Late Payment Records Tax-Exempt	0		0			0
Number of Negative Adjustment Records Tax-Deferred	200		100			100
Number of Negative Adjustment Records Tax-Exempt	0		0			0
Total Number of Records	1,800		200			1,600

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 and no transactions with warnings, then there will not be 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)	
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)	
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)	
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	X(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)	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
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	State of Legal Residence	X(02)	
28	295	306	12	Filler	X(12)	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)	17 or 18
5	84	100	17	Filler	X(17)	Spaces
6	101	107	7	Employee Contributions	S9(05)V99	
7	108	148	41	Filler	X(41)	Spaces
8	149	155	7	Automatic (1%) Contributions	S9(05)V99	
9	156	172	17	Filler	X(17)	Spaces
10	173	179	7	Matching Contributions	S9(05)V99	
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Service Use Only	X(23)	Returned to Service
14	207	306	100	Filler	X(100)	Spaces
				Catch-Up Contributions 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))	87
5	84	100	17	Filler	X(17)	Spaces
6	101	107	7	Employee Contributions	S9(05)V99	
7	108	148	41	Filler	X(41)	Spaces
8	149	155	7	Filler	S9(05)V99	Zeroes
9	156	173	17	Filler	X(17)	Spaces
10	173	179	7	Filler	S9(05)V99	Zeroes
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Service Use Only	X(23)	Returned to Service
14	207	306	100	Filler	X(100)	Spaces
				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)	27 or 28
5	84	100	17	Filler	X(17)	Spaces
6	101	107	7	Employee Contributions Adjustment	S9(05)V99	
7	108	148	41	Filler	X(41)	Spaces
8	149	155	7	Automatic (1%) Contributions Adjustment	S9(05)V99	
9	156	172	17	Filler	X(17)	Spaces
10	173	179	7	Matching Contributions Adjustment	S9(05)V99	
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Service Use Only	X(23)	Returned to Service
14	207	306	100	Filler	X(100)	Spaces
				Catch-up Contributions Negative		

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
				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)	30
5	84	100	17	Filler	X(17)	Spaces
6	101	107	7	Employee Contributions Adjustment	S9(05)V99	
7	108	148	41	Filler	X(41)	Spaces
8	149	155	7	Filler	S9(05)V99	Zeroes
9	156	173	17	Filler	X(17)	Spaces
10	173	179	7	Filler	S9(05)V99	Zeroes
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Service Use Only	X(23)	Returned to Service
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(08)	YYYYMMDD
3	74	81	8	As Of Date	9(08)	YYYYMMDD
4	82	83	2	Record Type	X(02)	47 or 48
5	84	100	17	Filler	X(17)	Spaces
6	101	107	7	Employee Contributions	S9(05)V99	
7	108	148	41	Filler	X(41)	Spaces
8	149	155	7	Automatic (1%) Contributions	S9(05)V99	
9	156	172	17	Filler	X(17)	Spaces
10	173	179	7	Matching Contributions	S9(05)V99	
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Service Use Only	X(23)	Returned to Service
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)	89
5	84	100	17	Filler	X(17)	Spaces
6	101	107	7	Employee Contributions	S9(05)V99	
7	108	148	41	Filler	X(41)	Spaces
8	149	155	7	Filler	S9(05)V99	Zeroes
9	156	173	17	Filler	X(17)	Spaces
10	173	179	7	Filler	S9(05)V99	Zeroes
11	180	181	2	Department Code	X(02)	
12	182	183	2	Agency Code	X(02)	
13	184	206	23	Service Use Only	X(23)	Returned to Service
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)	72 Miscellaneous
5	84	101	18	Filler	X(18)	Spaces

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
6	102	109	8	Employee 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	Service Use Only	X(23)	Returned to Service
14	207	306	100	Filler	X(100)	Spaces
				Loan 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)	L7
5	84	91	8	Loan Number	X(08)	
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	Service Use Only	X(23)	Returned to Service
11	137	306	170	Filler	X(170)	Spaces
				Note. End of source data record redefinitions.		
11	307	346	40	Error Information Data		Occurs 10 times
				Error Code	X(04)	
12	347	353	7	Employee Contributions Balance	S9(05)V99	* (Negative Adjustment)
13	354	360	7	Automatic (1%) Balance	S9(05)V99	* (Negative Adjustment)
14	361	367	7	Matching Balance	S9(05)V99	* (Negative Adjustment)
15	368	374	7	IRS Elective Deferral Limit Balance	S9(05)V99	*
16	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
Payroll Office No: 67451201
Payroll Office Name: Temporary Office Name
JV Report No: 030002

thrift savings plan
Error Report
Process Date: 03/02/2003

Run Date: 05/21/02
Run Time: 21:52:31
Page No: 1

** Sensitive Personnel Data - Use is Restricted **

E m p l o y e e D a t a R e c o r d

Rec Type	SSN	DOB	Current Pay Date	Dept	Agy	Perm Ofc Id	Payroll Ofc	Prev/Err SSN	Prev/Err DOB
--	123007761	02/28/1949	02/28/2003	--	AF	8771	67451200	321007762	

Name Last: FOSTER TSP Status: Y Ret Code: Q Address Line 1: 6723 ROCK PLACE
First: GEORGE Status Date: 01/31/2002 Empl Code: N Line 2:
Middle: ADTHOR TSP SCD: 00/00/0000 Empl Code Date: 01/01/2002 Line 3:
Vesting Code: 0 City: BURKE
State of Legal Residence: VA St: VA
Zip: 22032-2791

Error Codes: R13 W35

P a y m e n t R e c o r d

Rec Type	SSN	DOB	As of Date	Dept	Agy	Employee	Automatic 1%	Matching	Service Use Only
--	423001999	04/01/1936		--	AF DA	9,991.00	0.00	0.00	12345-67890-12345-67890

Error Codes: R9J

P a y m e n t R e c o r d

Rec Type	SSN	DOB	As of Date	Dept	Agy	Employee	Automatic 1%	Matching	Service Use Only
--	423001888	04/01/1946		--	AF OG	99.00	0.00	0.00	12345-67890-12345-67890

Error Codes: R48

A d j u s t m e n t R e c o r d

Rec Type	SSN	DOB	Att Pay Date	Dept	Agy	Employee	Automatic 1%	Matching	Service Use Only
--	423001888	04/01/1946	01/31/2002	AF	VV	60.00	0.00	0.00	12345-67890-12345-67890

Error Codes: RAI

Report No: TSP 1701
Payroll Office No: 07451201
Payroll Office Name: Temporary Office Name
JV Report No: 030002

thrift savings plan
Error Report
Process Date: 03/02/2003

Run Date: 05/21/02
Run Time: 21:52:31
Page No: 2

** Sensitive Personnel Data - Use is Restricted **

A d j u s t m e n t R e c o r d

Rec Type	SSN	DOB	Att Day Date	Dept	Agy	Employee	Automatic 1%	Matching	Service Use Only
--	--	--	--	--	--	135.00	0.00	0.00	12345-67890-12345-67890
28	423001888	05/23/1954	02/31/2002	AF	PD	-			

Error Codes: RM7

L a t e P a y m e n t R e c o r d

Rec Type	SSN	DOB	As of Date	Dept	Agy	Employee	Automatic 1%	Matching	Service Use Only
--	--	--	--	--	--	135.00	0.00	0.00	12345-67890-12345-67890
47	423001555	06/23/1957	12/31/2001	AF	DA				

Error Codes: RM9

L a t e P a y m e n t R e c o r d

Rec Type	SSN	DOB	As of Date	Dept	Agy	Employee	Automatic 1%	Matching	Service Use Only
--	--	--	--	--	--	825.00	0.00	0.00	12345-67890-12345-67890
46	423001444	06/23/1958		AF	PF				

Error Codes: R91

Report No: TSP 1701
Payroll Office No: 07451201
Payroll Office Name: Temporary Office Name
JV Report No: 03F002

thrift savings plan
Error Report
Process Date: 03/02/2003

Run Date: 05/21/02
Run Time: 21:52:31
Page No: 1

** Sensitive Personnel Data - Use is Restricted **

B a r n i n g s A d j u s t m e n t R e c o r d

Rec Type	SSN	DOB	As of Date	Dept	Agy	Employee	Automatic 1%	Matching	Service Use Only
--	--	--	--	--	--	171.00	0.00	0.00	12345-67890-12345-67890
72	423001444	08/23/1958		AF	PP				

Error Codes: E48

Report No: TSP 1701
Payroll Office No: 07451201
Payroll Office Name: Temporary Office Name
JV Report No: L03002

thrift savings plan
Error Report
Process Date: 03/02/2003

Run Date: 05/21/02
Run Time: 21:52:31
Page No: 1

** Sensitive Personnel Data - Use is Restricted **

L o a n P a y m e n t R e c o r d

Rec Type	SSN	DOB	As of Date	Dept	Agcy	Loan Nbr	Loan Payment	Service Use Only
--	--	--	--	--	--	--	--	--
L7	423001444	08/23/1958		AF	PP	9902041R	1,320.00	000010-000333-000444-56

Error Codes: RLL

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 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)	1703
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	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: 77776666
Payroll Office Name: Temporary Office Name
JV Report No: 030020

Thrift Savings Plan
Analysis of Payroll Office Errors
Process Date: 03/02/2002

Run Date: 05/21/02
Run Time: 22:27:05
Page No: 1

** Sensitive Personnel Data - Use is Restricted **

Error Code	Error Count	Error Title
B09	3	
R11	1	
R16	2	
R43	1	
R48	1	
RAL	1	
RM9	1	
W11	1	
W29	2	
W35	11	
W49	10	
W9Y	2	

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.) Catch-up contributions are treated equivalent to "Employee tax-deferred" 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
1	1	8	8	Payroll Office	9(08)	
2	9	20	12	Report Number/Record ID	X(12)	31504
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	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
11	66	73	8	Attributable Pay Date	9(08)	Zeroes if Summary
12	74	75	2	Record Type	X(02)	27, 28 or 30 if Detail Record, Spaces if Summary Record
13	76	92	17	Name, Last	X(17)	Spaces if Summary
14	93	104	12	Name, First	X(12)	Spaces if Summary
15	105	127	23	Service Use Only	X(23)	Returned to Service
16	128	138	11	Employee Tax-Deferred Adjustment Submitted	S9(09)V99	
17	139	149	11	Employee Tax-Deferred Amount Forfeited	S9(09)V99	
18	150	160	11	Employee Tax-Deferred Negative Earnings	S9(09)V99	
19	161	171	11	Employee Tax-Deferred Amount Returned to Service	S9(09)V99	
20	172	182	11	Employee Tax-Exempt Adjustment Submitted	S9(09)V99	
21	183	193	11	Employee Tax-Exempt Amount Forfeited	S9(09)V99	
22	194	204	11	Employee Tax-Exempt Negative Earnings	S9(09)V99	
23	205	215	11	Employee Tax-Exempt Amount Returned to Service	S9(09)V99	
24	216	226	11	Agency Automatic (1%) Adjustment Submitted	S9(09)V99	
25	227	237	11	Agency Automatic (1%) Amount Forfeited	S9(09)V99	
26	238	248	11	Agency Automatic (1%) Negative Earnings	S9(09)V99	

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

1.4.3 Report File Visual

** Sensitive Personnel Data - Use is Restricted **

Source	Negative Adjustments Processed	Contributions Amount Forfeited	Investment losses	Amount Returned To Service
Summary:				
Employee Tax-Deferred	163.64	.00	.00	163.64
Employee Tax-Exempt	.00	.00	.00	.00
Automatic (1%)	.00	.00	.00	.00
Matching	.00	.00	.00	.00
Total	163.64	.00	.00	163.64

Detail:	SSN: 271-11-1111	Rec Type: 27	Attributable Pay Process Date: 06/30/2002	Department: AF Agency: MM	Pers Ofc Id: 7777 Service Use Only: 45600-56789-01234-5678
	Name: 1111111111111111	ffffffffff	Date: 07/01/2003		
	Employee Tax-Deferred	17.64	.00	.00	17.64
	Employee Tax-Exempt	.00	.00	.00	.00
	Automatic (1%)	.00	.00	.00	.00
	Matching	.00	.00	.00	.00
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	Total	17.64	.00	.00	17.64

Detail:		Attributable Pay Date: 05/30/2002		Department: 88	Perm Ofc Id: 7777
SSN: 272-22-2222 Rec Type: 27		Process Date: 07/01/2003		Agency: AF	Service Use Only: 45600-56789-01234-5678
Name: cccccccccccccccccc dddddd					
Employee Tax-Deferred	67.49	.00		,00	67.49
Employee Tax-Exempt	.00	.00		,00	.00
Automatic (1%)	.00	.00		,00	.00
Matching	.00	.00		,00	.00
<hr/> Total	<hr/> 67.49	<hr/> .00		<hr/> ,00	<hr/> 67.49

SSN: 273-33-3333	Rec Type: 27	Attributable Pay Date: 04/30/2002	Department: AF	Perf Ofc Id: 7777
Name: eeeeeeeeeeeeeeee ggggggggggggggg		Process Date: 07/01/2003	Agency: WO	Service Use Only: 45600-56789-01234-5678
Employees Tax-Deferred	78.51	.00	.00	78.51
Employee Tax-Exempt	.00	.00	.00	.00
Automatic (1%)	.00	.00	.00	.00
Matching	.00	.00	.00	.00
<hr/> Total	78.51	.00	.00	78.51

1.5 Report of Detail Negative Adjustment Records Processed**31503**

This report provides details of the amounts that were removed from a participant's account as a result of the processing of a negative adjustment record, including those for catch-up contributions.

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

1.5.1 Frequency Daily**1.5.2 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)	31503
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)	
9	49	56	8	Filler	9(08)	Zeroes
10	57	65	9	Social Security Number	9(09)	
11	66	82	17	Name, Last	X(17)	
12	83	94	12	Name, First	X(12)	
13	95	102	8	Attributable Pay Date	9(08)	
14	103	104	2	Record Type	X(02)	27, 28 or 30
15	105	127	23	Service Use Only	X(23)	Returned to Service
16	128	135	8	(A) Employee Negative Adjustment Amount	S9(06)V99	
17	136	143	8	(A) Automatic (1%) Negative Adjustment Amount	S9(06)V99	
18	144	151	8	(A) Matching Negative Adjustment Amount	S9(06)V99	
19	152	159	8	(A) Total Negative Adjustment Amount	S9(06)V99	
20	160	167	8	(B) Employee Fund G Investment Loss Amount	S9(06)V99	
21	168	175	8	(B) Employee Fund F Investment Loss Amount	S9(06)V99	
22	176	183	8	(B) Employee Fund C Investment Loss Amount	S9(06)V99	
23	184	191	8	(B) Employee Fund S Investment Loss Amount	S9(06)V99	
24	192	199	8	(B) Employee Fund I Investment Loss Amount	S9(06)V99	
25	200	207	8	(B) Employee Fund Total Investment Loss Amount	S9(06)V99	
26	208	215	8	(B) Automatic (1%) Fund G Investment Loss Amount	S9(06)V99	
27	216	223	8	(B) Automatic (1%) Fund F Investment Loss Amount	S9(06)V99	
28	224	231	8	(B) Automatic (1%) Fund C Investment Loss Amount	S9(06)V99	
29	232	239	8	(B) Automatic (1%) Fund S Investment Loss Amount	S9(06)V99	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
30	240	247	8	(B) Automatic (1%) Fund I Investment Loss Amount	S9(06)V99	
31	248	255	8	(B) Automatic (1%) Fund Total Investment Loss Amount	S9(06)V99	
32	256	263	8	(B) Matching Fund G Investment Loss Amount	S9(06)V99	
33	264	271	8	(B) Matching Fund F Investment Loss Amount	S9(06)V99	
34	272	279	8	(B) Matching Fund C Investment Loss Amount	S9(06)V99	
35	280	287	8	(B) Matching Fund S Investment Loss Amount	S9(06)V99	
36	288	295	8	(B) Matching Fund I Investment Loss Amount	S9(06)V99	
37	296	303	8	(B) Matching Fund Total Investment Loss Amount	S9(06)V99	
38	304	311	8	(B) Total Fund G Investment Loss Amount	S9(06)V99	
39	312	319	8	(B) Total Fund F Investment Loss Amount 1	S9(06)V99	
40	320	327	8	(B) Total Fund C Investment Loss Amount	S9(06)V99	
41	328	335	8	(B) Total Fund S Investment Loss Amount	S9(06)V99	
42	336	343	8	(B) Total Fund I Investment Loss Amount	S9(06)V99	
43	344	351	8	(B) Total Fund Investment Loss Amount	S9(06)V99	
44	352	359	8	(C) Automatic (1%) Contribution Forfeiture Amount	S9(06)V99	
45	360	367	8	(C) Matching Contribution Forfeiture Amount	S9(06)V99	
46	368	375	8	(C) Total Contribution Forfeiture Amount	S9(06)V99	
47	376	383	8	(D) Automatic (1%) Fund G Investment Gain Forfeiture Amount	S9(06)V99	
48	384	391	8	(D) Automatic (1%) Fund F Investment Gain Forfeiture Amount	S9(06)V99	
49	392	399	8	(D) Automatic (1%) Fund C Investment Gain Forfeiture Amount	S9(06)V99	
50	400	407	8	(D) Automatic (1%) Fund S Investment Gain Forfeiture Amount	S9(06)V99	
51	408	415	8	(D) Automatic (1%) Fund I Investment Gain Forfeiture Amount	S9(06)V99	
52	416	423	8	(D) Automatic (1%) Total Investment Gain Forfeiture Amount	S9(06)V99	
53	424	431	8	(D) Matching Fund G Investment Gain Forfeiture Amount	S9(06)V99	
54	432	439	8	(D) Matching Fund F Investment Gain Forfeiture Amount	S9(06)V99	
55	440	447	8	(D) Matching Fund C Investment Gain Forfeiture Amount	S9(06)V99	
56	448	455	8	(D) Matching Fund S Investment Gain Forfeiture Amount	S9(06)V99	
57	456	463	8	(D) Matching Fund I Investment Gain Forfeiture Amount	S9(06)V99	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
58	464	471	8	(D) Matching Total Investment Gain Forfeiture Amount	S9(06)V99	
59	472	479	8	(D) Total Fund G Investment Gain Forfeiture Amount	S9(06)V99	
60	480	487	8	(D) Total Fund F Investment Gain Forfeiture Amount	S9(06)V99	
61	488	495	8	(D) Total Fund C Investment Gain Forfeiture Amount	S9(06)V99	
62	496	503	8	(D) Total Fund S Investment Gain Forfeiture Amount	S9(06)V99	
63	504	511	8	(D) Total Fund I Investment Gain Forfeiture Amount	S9(06)V99	
64	512	519	8	(D) Total Investment Gain Forfeiture Amount	S9(06)V99	
65	520	527	8	(E) Employee Fund G Account Reduced Amount	S9(06)V99	
66	528	535	8	(E) Employee Fund F Account Reduced Amount	S9(06)V99	
67	536	543	8	(E) Employee Fund C Account Reduced Amount	S9(06)V99	
68	544	551	8	(E) Employee Fund S Account Reduced Amount	S9(06)V99	
69	552	559	8	(E) Employee Fund I Account Reduced Amount	S9(06)V99	
70	560	567	8	(E) Employee Total Account Reduced Amount	S9(06)V99	
71	568	575	8	(E) Automatic (1%) Fund G Account Reduced Amount	S9(06)V99	
72	576	583	8	(E) Automatic (1%) Fund F Account Reduced Amount	S9(06)V99	
73	584	591	8	(E) Automatic (1%) Fund C Account Reduced Amount	S9(06)V99	
74	592	599	8	(E) Automatic (1%) Fund S Account Reduced Amount	S9(06)V99	
75	600	607	8	(E) Automatic (1%) Fund I Account Reduced Amount	S9(06)V99	
76	608	615	8	(E) Automatic (1%) Total Account Reduced Amount	S9(06)V99	
77	616	623	8	(E) Matching Fund G Account Reduced Amount	S9(06)V99	
78	624	631	8	(E) Matching Fund F Account Reduced Amount	S9(06)V99	
79	632	639	8	(E) Matching Fund C Account Reduced Amount	S9(06)V99	
80	640	647	8	(E) Matching Fund S Account Reduced Amount	S9(06)V99	
81	648	655	8	(E) Matching Fund I Account Reduced Amount	S9(06)V99	
82	656	663	8	(E) Matching Total Account Reduced Amount	S9(06)V99	
83	664	671	8	(E) Total Fund G Account Reduced Amount	S9(06)V99	
84	672	679	8	(E) Total Fund F Account Reduced Amount	S9(06)V99	
85	680	687	8	(E) Total Fund C Account Reduced Amount	S9(06)V99	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
86	688	695	8	(E) Total Fund S Account Reduced Amount	S9(06)V99	
87	696	703	8	(E) Total Fund I Account Reduced Amount	S9(06)V99	
88	704	711	8	(E) Total Account Reduced Amount	S9(06)V99	
89	712	719	8	(F) Employee Total Returned To Service Amount	S9(06)V99	
90	720	727	8	(F) Automatic (1%) Total Returned To Service Amount	S9(06)V99	
91	728	735	8	(F) Matching Total Returned To Service Amount	S9(06)V99	
92	736	743	8	(F) Total Returned To Service Amount	S9(06)V99	

1.5.3 Report File Visual

Report No: TSP 31503
Payroll Office No: 77776666
Payroll Office Name: Temporary Office Name
JV Report No: 030012

Thrift Savings Plan
Report of Detail Negative Adjustment Records Processed
Process Date: 07/01/2003

Run Date: 04/10/02
Run Time: 02:13:13
Page No: 1

** Sensitive Personnel Data - Use is Restricted **

SSN: 277-77-7777 Name: bbbbbbbbbbccccccc Dept: AF Agency: NM Rec Type: 27 Attributable Pay Date: 01/31/2002
Service Use Only: 88888-56789-01234-56789

	Employee					Automatic (1%)						
	G Fund	F Fund	C Fund	S Fund	I Fund	Total	G Fund	F Fund	C Fund	S Fund	I Fund	Total
A) Negative Adj						50.00						.00
B) Invest Losses	.00	.00	10.00	.00	.00	10.00	.00	.00	.00	.00	.00	.00

Forfeitures (Agency Sources)

C) Contributions												.00
D) Invest Gains							.00	.00	.00	.00	.00	.00
E) Acct Reduced	20.00	20.00	.00	.00	.00	40.00	.00	.00	.00	.00	.00	.00
F) Amt Returned						40.00						.00

	Matching					Total						
	G Fund	F Fund	C Fund	S Fund	I Fund	Total	G Fund	F Fund	C Fund	S Fund	I Fund	Total
A) Negative Adj						.00						.00
B) Invest Losses	.00	.00	10.00	.00	.00	10.00	.00	.00	10.00	.00	.00	10.00

Forfeitures (Agency Sources)

C) Contributions						.00						.00
D) Invest Gains							.00	.00	.00	.00	.00	.00
E) Acct Reduced	.00	.00	.00	.00	.00	.00	20.00	20.00	.00	.00	.00	40.00
F) Amt Returned						.00						40.00

Notes:

- A = negative adjustment requested by payroll office. (This amount is reflected as negative on the adjustment record.)
- B = the investment losses, if any, for the requested adjustment. (This amount is shown as a positive value.)
- C = the agency contributions forfeited because they have been in the plan one year or more.
- D = the investment gains on agency contributions forfeited. Investment gains on employee contributions remain in the participant's account.
- E = the amount removed from the account (A - B + D).
- F = the amount returned to the payroll office (A - B - C).

Report No: TSP 31503
Payroll Office No: 77776666
Payroll Office Name: Temporary Office Name
JV Report No: 030012

Thrift Savings Plan
Report of Detail Negative Adjustment Records Processed
Process Date: 07/01/2003

Run Date: 04/10/02
Run Time: 02:13:13
Page No: 2

** Sensitive Personnel Data - Use is Restricted **

SSN: 278-88-8888 Name: qqqqqqqqqqqqqqqq bbbbbbbhhh
Dept: AF Agency: NM Rec Type: 28 Attributable Pay Date: 01/31/2002
Service Use Only: 88888-56789-01234-56789

	Employee					Automatic (1%)						
	G Fund	F Fund	C Fund	S Fund	I Fund	Total	G Fund	F Fund	C Fund	S Fund	I Fund	Total
A) Negative Adj						10.00						.00
B) Invest Losses	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00

Forfeitures (Agency Sources)

C) Contributions							.00	.00	.00	.00	.00	.00
D) Invest Gains							.00	.00	.00	.00	.00	.00
E) Acct Reduced	5.00	.00	.00	.00	5.00	10.00	.00	.00	.00	.00	.00	.00
F) Amt Returned						10.00						.00

	Matching					Total						
	G Fund	F Fund	C Fund	S Fund	I Fund	Total	G Fund	F Fund	C Fund	S Fund	I Fund	Total
A) Negative Adj						.00						10.00
B) Invest Losses	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00

Forfeitures (Agency Sources)

C) Contributions						.00						.00
D) Invest Gains						.00	.00	.00	.00	.00	.00	.00
E) Acct Reduced	.00	.00	.00	.00	.00	.00	5.00	.00	.00	.00	5.00	10.00
F) Amt Returned						.00						10.00

Notes:

- A = negative adjustment requested by payroll office. (This amount is reflected as negative on the adjustment record.)
- B = the investment losses, if any, for the requested adjustment. (This amount is shown as a positive value.)
- C = the agency contributions forfeited because they have been in the plan one year or more.
- D = the investment gains on agency contributions forfeited. Investment gains on employee contributions remain in the participant's account.
- E = the amount removed from the account (A - B + D).
- F = the amount returned to the payroll office (A - B - C).

1.6 Summary of Breakage Charges

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 “Service Use Only” field on the payment record.

1.6.1 Frequency Daily

1.6.2 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)	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	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	71	15	Service Treasury Account	X(15)	
11	72	94	23	Service Use Only	X(23)	Returned to Service
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

1.6.3 Report File Visual

Report No: TSP 5014
Payroll Office No: 77776666
Payroll Office Nm: Temporary Office Name
JV Report No: 020009

Thrift Savings Plan
Breakage by Service Accounting Number
Process Date: 10/01/2002

Run Date: 03/30/02
Run Time: 14:56:55
Page No: 1

Service Treasury Account: 460020100222345 Total Amount Charged to Payroll Office: 727.62

** Sensitive Personnel Data - Use is Restricted **

Service Use Only	Dept	Agency	Employee Name	SSN	Amount Charged
49702-56789-01234-56789	AF	WW	bbbbbbbbbb	, aaaaaaaaaaaaa c	111-11-1111 23.57
49702-56789-01234-56789	AF	WW	eeeeeeeeee	, ddddddfffff f	222-22-2222 31.89
49702-56789-01234-56789	AF	WW	hhhhhhhhhh	, gggggggggg i	333-33-3333 141.23
49702-56789-01234-56789	AF	WW	kkkkkkkkkk	, jjjjjjjjjjj l	444-44-4444 67.12
					Subtotal: 263.81

Service Use Only	Dept	Agency	Employee Name	SSN	Amount Charged
65230-56789-01234-56789	AF	WW	nnnnnnnnnn	, mmmmmmmmmmm o	555-55-5555 123.57
65230-56789-01234-56789	AF	WW	qqqqqqqqqq	, PPPPPPPPPP r	666-66-6666 131.89
65230-56789-01234-56789	AF	WW	tttttttttt	, ssssssssss u	777-77-7777 41.23
65230-56789-01234-56789	AF	WW	wwwwwwwwww	, vvvvvvvvvv x	888-88-8888 167.12
					Subtotal: 463.81

1.7 Breakage Report By Participant

5015

This report shows the breakage that was calculated for individual transactions and how the makeup or late contribution, including catch-up contributions (or loan payment), which includes breakage, was posted to the participant's account.

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)	5015
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)	
9	49	56	8	Filler	9(08)	Zeroes
10	57	65	9	Social Security Number	9(09)	
11	66	73	8	As of Date	9(08)	YYYYMMDD
12	74	90	17	Name, Last	X(17)	
13	91	102	12	Name, First	X(12)	
14	103	103	1	Name, Middle Initial	X(01)	
15	104	118	15	Agency Treasury Account	X(15)	
16	119	141	23	Service Use Only	X(23)	Returned to Service
17	142	143	2	Record Type	X(02)	17, 18, 47, 48, 72, 87, 89 or L7
18	144	152	9	(A) Employee Contribution	S9(07)V99	
19	153	161	9	(A) Automatic (1%) Contribution	S9(07)V99	
20	162	170	9	(A) Matching Contribution	S9(07)V99	
21	171	179	9	(A) Total Contribution	S9(07)V99	
22	180	188	9	(B) Employee Fund G Investment on AOD	S9(07)V99	
23	189	197	9	(B) Employee Fund F Investment on AOD	S9(07)V99	
24	198	206	9	(B) Employee Fund C Investment on AOD	S9(07)V99	
25	207	215	9	(B) Employee Fund S Investment on AOD	S9(07)V99	
26	216	224	9	(B) Employee Fund I Investment on AOD	S9(07)V99	
27	225	233	9	(B) Employee Total Investment on AOD	S9(07)V99	
28	234	242	9	(B) Automatic (1%) Fund G Investment on AOD	S9(07)V99	
29	243	251	9	(B) Automatic (1%) Fund F Investment on AOD	S9(07)V99	
30	252	260	9	(B) Automatic (1%) Fund C Investment on AOD	S9(07)V99	
31	261	269	9	(B) Automatic (1%) Fund S Investment on AOD	S9(07)V99	

32	270	278	9	(B) Automatic (1%) Fund I Investment on AOD	S9(07)V99	
33	279	287	9	(B) Automatic (1%) Total Investment on AOD	S9(07)V99	
34	288	296	9	(B) Matching Fund G Investment on AOD	S9(07)V99	
35	297	305	9	(B) Matching Fund F Investment on AOD	S9(07)V99	
36	306	314	9	(B) Matching Fund C Investment on AOD	S9(07)V99	
37	315	323	9	(B) Matching Fund S Investment on AOD	S9(07)V99	
38	324	332	9	(B) Matching Fund I Investment on AOD	S9(07)V99	
39	333	341	9	(B) Matching Total Investment on AOD	S9(07)V99	
40	342	350	9	(B) Total Fund G Investment on AOD	S9(07)V99	
41	351	359	9	(B) Total Fund F Investment on AOD	S9(07)V99	
42	360	368	9	(B) Total Fund C Investment on AOD	S9(07)V99	
43	369	377	9	(B) Total Fund S Investment on AOD	S9(07)V99	
44	378	386	9	(B) Total Fund I Investment on AOD	S9(07)V99	
45	387	395	9	(B) Total Investment on AOD	S9(07)V99	
46	396	404	9	(C) Employee Fund G Breakage	S9(07)V99	
47	405	413	9	(C) Employee Fund F Breakage	S9(07)V99	
48	414	422	9	(C) Employee Fund C Breakage	S9(07)V99	
49	423	431	9	(C) Employee Fund S Breakage	S9(07)V99	
50	432	440	9	(C) Employee Fund I Breakage	S9(07)V99	
51	441	449	9	(C) Employee Total Breakage	S9(07)V99	
52	450	458	9	(C) Automatic (1%) Fund G Breakage	S9(07)V99	
53	459	467	9	(C) Automatic (1%) Fund F Breakage	S9(07)V99	
54	468	476	9	(C) Automatic (1%) Fund C Breakage	S9(07)V99	
55	477	485	9	(C) Automatic (1%) Fund S Breakage	S9(07)V99	
56	486	494	9	(C) Automatic (1%) Fund I Breakage	S9(07)V99	
57	495	503	9	(C) Automatic (1%) Total Breakage	S9(07)V99	
58	504	512	9	(C) Matching Fund G Breakage	S9(07)V99	
59	513	521	9	(C) Matching Fund F Breakage	S9(07)V99	
60	522	530	9	(C) Matching Fund C Breakage	S9(07)V99	
61	531	539	9	(C) Matching Fund S Breakage	S9(07)V99	
62	540	548	9	(C) Matching Fund I Breakage	S9(07)V99	
63	549	557	9	(C) Matching Total Breakage	S9(07)V99	
64	558	566	9	(C) Total Fund G Breakage	S9(07)V99	
65	567	575	9	(C) Total Fund F Breakage	S9(07)V99	
66	576	584	9	(C) Total Fund C Breakage	S9(07)V99	
67	585	593	9	(C) Total Fund S Breakage	S9(07)V99	
68	594	602	9	(C) Total Fund I Breakage	S9(07)V99	
69	603	611	9	(C) Total Breakage	S9(07)V99	
70	612	620	9	(D) Employee Fund G Posted to Account	S9(07)V99	
71	621	629	9	(D) Employee Fund F Posted to Account	S9(07)V99	
72	630	638	9	(D) Employee Fund C Posted to Account	S9(07)V99	
73	639	647	9	(D) Employee Fund S Posted to Account	S9(07)V99	

74	648	656	9	(D) Employee Fund I Posted to Account	S9(07)V99	
75	657	665	9	(D) Employee Total Posted to Account	S9(07)V99	
76	666	674	9	(D) Automatic (1%) Fund G Posted to Account	S9(07)V99	
77	675	683	9	(D) Automatic (1%) Fund F Posted to Account	S9(07)V99	
78	684	692	9	(D) Automatic (1%) Fund C Posted to Account	S9(07)V99	
79	693	701	9	(D) Automatic (1%) Fund S Posted to Account	S9(07)V99	
80	702	710	9	(D) Automatic (1%) Fund I Posted to Account	S9(07)V99	
81	711	719	9	(D) Automatic (1%) Total Posted to Account	S9(07)V99	
82	720	728	9	(D) Matching Fund G Posted to Account	S9(07)V99	
83	729	737	9	(D) Matching Fund F Posted to Account	S9(07)V99	
84	738	746	9	(D) Matching Fund C Posted to Account	S9(07)V99	
85	747	755	9	(D) Matching Fund S Posted to Account	S9(07)V99	
86	756	764	9	(D) Matching Fund I Posted to Account	S9(07)V99	
87	765	773	9	(D) Matching Total Posted to Account	S9(07)V99	
88	774	782	9	(D) Total Fund G Posted to Account	S9(07)V99	
89	783	791	9	(D) Total Fund F Posted to Account	S9(07)V99	
90	792	800	9	(D) Total Fund C Posted to Account	S9(07)V99	
91	801	809	9	(D) Total Fund S Posted to Account	S9(07)V99	
92	810	818	9	(D) Total Fund I Posted to Account	S9(07)V99	
93	819	827	9	(D) Total Posted to Account	S9(07)V99	

1.7.3 Report File Visual

Report No: TSP 501S
Payroll Office No: 77776666
Payroll Office Name: Temporary Office Name
JV Report No: 020010

Thrift Savings Plan
Breakage by Participant
Process Date: 10/01/2002

Run Date: 05/21/02
Run Time: 22:47:16
Page No: 1

** Sensitive Personnel Data - Use is Restricted **

Agency Treasury Account: 230045230003366 Service Use Only: 43600-56789-01234-56789

SSN: 177777777 Name: bbbbbbbbbbcccccccccc Dept: AF Agency: XK Rec Type: 47 "As of" Date: 05/30/2002

	G Fund	F Fund	C Fund	B Fund	I Fund	Total
A) Contribution Amount						150.00
B) Contribution Per Allocation on "As of" Date	.00	.00	150.00	.00	.00	150.00
C) Breakage	.00	.00	15.00	.00	.00	15.00
D) Total Posted to Account	.00	.00	165.00	.00	.00	165.00

	G Fund	F Fund	C Fund	B Fund	I Fund	Total
A) Contribution Amount						.00
B) Contribution Per Allocation on "As of" Date	.00	.00	.00	.00	.00	.00
C) Breakage	.00	.00	.00	.00	.00	.00
D) Total Posted to Account	.00	.00	.00	.00	.00	.00

	G Fund	F Fund	C Fund	B Fund	I Fund	Total
A) Contribution Amount						.00
B) Contribution Per Allocation on "As of" Date	.00	.00	.00	.00	.00	.00
C) Breakage	.00	.00	.00	.00	.00	.00
D) Total Posted to Account	.00	.00	.00	.00	.00	.00

	G Fund	F Fund	C Fund	B Fund	I Fund	Total
A) Contribution Amount						150.00
B) Contribution Per Allocation on "As of" Date	.00	.00	150.00	.00	.00	150.00
C) Breakage	.00	.00	15.00	.00	.00	15.00
D) Total Posted to Account	.00	.00	165.00	.00	.00	165.00

Note: The amount posted to account (D) is invested according to the participant's contribution allocation on the posting date.

1.8 Detailed Breakage Report By Participant

5016

This report provides details about the breakage calculation for an individual transaction. It includes information that is provided by Report No. 5015.

1.8.1 Frequency As requested

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)	
2	9	20	12	Report Number/Record ID	X(12)	5016
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)	
9	49	56	8	Filler	9(08)	Zeroes
10	57	65	9	Social Security Number	9(09)	
11	66	73	8	As of Date	9(08)	YYYYMMDD
12	74	90	17	Name, Last	X(17)	
13	91	102	12	Name, First	X(12)	
14	103	103	1	Name, Middle Initial	X(01)	
15	104	118	15	Agency Treasury Account	X(15)	
16	119	141	23	Service Use Only	X(23)	Returned to Service
17	142	143	2	Record Type	X(02)	17, 18, 47, 48, 72, 87, 89 or L7
18	144	152	9	(A) Employee Contribution	S9(07)V99	
19	153	161	9	(A) Automatic (1%) Contribution	S9(07)V99	
20	162	170	9	(A) Matching Contribution	S9(07)V99	
21	171	179	9	(A) Total Contribution	S9(07)V99	
22	180	188	9	(B) Employee Fund G Investment on AOD	S9(07)V99	
23	189	197	9	(B) Employee Fund F Investment on AOD	S9(07)V99	
24	198	206	9	(B) Employee Fund C Investment on AOD	S9(07)V99	
25	207	215	9	(B) Employee Fund S Investment on AOD	S9(07)V99	
26	216	224	9	(B) Employee Fund I Investment on AOD	S9(07)V99	
27	225	233	9	(B) Employee Total Investment on AOD	S9(07)V99	
28	234	242	9	(B) Automatic (1%) Fund G Investment on AOD	S9(07)V99	
29	243	251	9	(B) Automatic (1%) Fund F Investment on AOD	S9(07)V99	
30	252	260	9	(B) Automatic (1%) Fund C Investment on AOD	S9(07)V99	
31	261	269	9	(B) Automatic (1%) Fund S Investment on AOD	S9(07)V99	
32	270	278	9	(B) Automatic (1%) Fund I Investment on AOD	S9(07)V99	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
33	279	287	9	(B) Automatic (1%) Total Investment on AOD	S9(07)V99	
34	288	296	9	(B) Matching Fund G Investment on AOD	S9(07)V99	
35	297	305	9	(B) Matching Fund F Investment on AOD	S9(07)V99	
36	306	314	9	(B) Matching Fund C Investment on AOD	S9(07)V99	
37	315	323	9	(B) Matching Fund S Investment on AOD	S9(07)V99	
38	324	332	9	(B) Matching Fund I Investment on AOD	S9(07)V99	
39	333	341	9	(B) Matching Total Investment on AOD	S9(07)V99	
40	342	350	9	(B) Total Fund G Investment on AOD	S9(07)V99	
41	351	359	9	(B) Total Fund F Investment on AOD	S9(07)V99	
42	360	368	9	(B) Total Fund C Investment on AOD	S9(07)V99	
43	369	377	9	(B) Total Fund S Investment on AOD	S9(07)V99	
44	378	386	9	(B) Total Fund I Investment on AOD	S9(07)V99	
45	387	395	9	(B) Total Investment on AOD	S9(07)V99	
46	396	404	9	(C) Employee Fund G Earnings on Pre-conversion Contribution	S9(07)V99	
47	405	413	9	(C) Employee Fund F Earnings on Pre-conversion Contribution	S9(07)V99	
48	414	422	9	(C) Employee Fund C Earnings on Pre-conversion Contribution	S9(07)V99	
49	423	431	9	(C) Employee Fund S Earnings on Pre-conversion Contribution	S9(07)V99	
50	432	440	9	(C) Employee Fund I Earnings on Pre-conversion Contribution	S9(07)V99	
51	441	449	9	(C) Employee Total Earnings on Pre-conversion Contribution	S9(07)V99	
52	450	458	9	(C) Automatic (1%) Fund G Earnings on Pre-conversion Contribution	S9(07)V99	
53	459	467	9	(C) Automatic (1%) Fund F Earnings on Pre-conversion Contribution	S9(07)V99	
54	468	476	9	(C) Automatic (1%) Fund C Earnings on Pre-conversion Contribution	S9(07)V99	
55	477	485	9	(C) Automatic (1%) Fund S Earnings on Pre-conversion Contribution	S9(07)V99	
56	486	494	9	(C) Automatic (1%) Fund I Earnings on Pre-conversion Contribution	S9(07)V99	
57	495	503	9	(C) Automatic (1%) Total Earnings on Pre-conversion Contribution	S9(07)V99	
58	504	512	9	(C) Matching Fund G Earnings on Pre-conversion Contribution	S9(07)V99	
59	513	521	9	(C) Matching Fund F Earnings on Pre-conversion Contribution	S9(07)V99	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
60	522	530	9	(C) Matching Fund C Earnings on Pre-conversion Contribution	S9(07)V99	
61	531	539	9	(C) Matching Fund S Earnings on Pre-conversion Contribution	S9(07)V99	
62	540	548	9	(C) Matching Fund I Earnings on Pre-conversion Contribution	S9(07)V99	
63	549	557	9	(C) Matching Total Earnings on Pre-conversion Contribution	S9(07)V99	
64	558	566	9	(C) Total Fund G Earnings on Pre-conversion Contribution	S9(07)V99	
65	567	575	9	(C) Total Fund F Earnings on Pre-conversion Contribution	S9(07)V99	
66	576	584	9	(C) Total Fund C Earnings on Pre-conversion Contribution	S9(07)V99	
67	585	593	9	(C) Total Fund S Earnings on Pre-conversion Contribution	S9(07)V99	
68	594	602	9	(C) Total Fund I Earnings on Pre-conversion Contribution	S9(07)V99	
69	603	611	9	(C) Total Earnings on Pre-conversion Contribution	S9(07)V99	
70	612	620	9	(D) Employee Fund G Total Investment	S9(07)V99	
71	621	629	9	(D) Employee Fund F Total Investment	S9(07)V99	
72	630	638	9	(D) Employee Fund C Total Investment	S9(07)V99	
73	639	647	9	(D) Employee Fund S Total Investment	S9(07)V99	
74	648	656	9	(D) Employee Fund I Total Investment	S9(07)V99	
75	657	665	9	(D) Employee Total Total Investment	S9(07)V99	
76	666	674	9	(D) Automatic (1%) Fund G Total Investment	S9(07)V99	
77	675	683	9	(D) Automatic (1%) Fund F Total Investment	S9(07)V99	
78	684	692	9	(D) Automatic (1%) Fund C Total Investment	S9(07)V99	
79	693	701	9	(D) Automatic (1%) Fund S Total Investment	S9(07)V99	
80	702	710	9	(D) Automatic (1%) Fund I Total Investment	S9(07)V99	
81	711	719	9	(D) Automatic (1%) Total Total Investment	S9(07)V99	
82	720	728	9	(D) Matching Fund G Total Investment	S9(07)V99	
83	729	737	9	(D) Matching Fund F Total Investment	S9(07)V99	
84	738	746	9	(D) Matching Fund C Total Investment	S9(07)V99	
85	747	755	9	(D) Matching Fund S Total Investment	S9(07)V99	
86	756	764	9	(D) Matching Fund I Total Investment	S9(07)V99	
87	765	773	9	(D) Matching Total Total Investment	S9(07)V99	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
88	774	782	9	(D) Fund G Total Investment	S9(07)V99	
89	783	791	9	(D) Fund F Total Investment	S9(07)V99	
90	792	800	9	(D) Fund C Total Investment	S9(07)V99	
91	801	809	9	(D) Fund S Total Investment	S9(07)V99	
92	810	818	9	(D) Fund I Total Investment	S9(07)V99	
93	819	827	9	(D) Total Investment	S9(07)V99	
94	828	840	13	(E) Employee Fund G Share Price on AOD or Conversion Date	S9(07)V999999	
95	841	853	13	(E) Employee Fund F Share Price on AOD or Conversion Date	S9(07)V999999	
96	854	866	13	(E) Employee Fund C Share Price on AOD or Conversion Date	S9(07)V999999	
97	867	879	13	(E) Employee Fund S Share Price on AOD or Conversion Date	S9(07)V999999	
98	880	892	13	(E) Employee Fund I Share Price on AOD or Conversion Date	S9(07)V999999	
99	893	905	13	(E) Employee Total Share Price on AOD or Conversion Date	S9(07)V999999	Zeroes
100	906	918	13	(E) Automatic (1%) Fund G Share Price on AOD or Conversion Date	S9(07)V999999	
101	919	931	13	(E) Automatic (1%) Fund F Share Price on AOD or Conversion Date	S9(07)V999999	
102	932	944	13	(E) Automatic (1%) Fund C Share Price on AOD or Conversion Date	S9(07)V999999	
103	945	957	13	(E) Automatic (1%) Fund S Share Price on AOD or Conversion Date	S9(07)V999999	
104	958	970	13	(E) Automatic (1%) Fund I Share Price on AOD or Conversion Date	S9(07)V999999	
105	971	983	13	(E) Automatic (1%) Total Share Price on AOD or Conversion Date	S9(07)V999999	Zeroes
106	984	996	13	(E) Matching Fund G Share Price on AOD or Conversion Date	S9(07)V999999	
107	997	1009	13	(E) Matching Fund F Share Price on AOD or Conversion Date	S9(07)V999999	
108	1010	1022	13	(E) Matching Fund C Share Price on AOD or Conversion Date	S9(07)V999999	
109	1023	1035	13	(E) Matching Fund S Share Price on AOD or Conversion Date	S9(07)V999999	
110	1036	1048	13	(E) Matching Fund I Share Price on AOD or Conversion Date	S9(07)V999999	
111	1049	1061	13	(E) Matching Total Share Price on AOD or Conversion Date	S9(07)V999999	Zeroes
112	1062	1074	13	(E) Fund G Share Price on AOD or Conversion Date	S9(07)V999999	
113	1075	1087	13	(E) Fund F Share Price on AOD or Conversion Date	S9(07)V999999	
114	1088	1100	13	(E) Fund C Share Price on AOD or Conversion Date	S9(07)V999999	
115	1101	1113	13	(E) Fund S Share Price on AOD or Conversion Date	S9(07)V999999	
116	1114	1126	13	(E) Fund I Share Price on AOD or Conversion Date	S9(07)V999999	
117	1127	1139	13	(E) Share Price on AOD or Conversion Date	S9(07)V999999	Zeroes

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
118	1140	1150	11	(F) Employee Fund G Number Shares Would Have Purchased	S9(07)V9999	
119	1151	1161	11	(F) Employee Fund F Number Shares Would Have Purchased	S9(07)V9999	
120	1162	1172	11	(F) Employee Fund C Number Shares Would Have Purchased	S9(07)V9999	
121	1173	1183	11	(F) Employee Fund S Number Shares Would Have Purchased	S9(07)V9999	
122	1184	1194	11	(F) Employee Fund I Number Shares Would Have Purchased	S9(07)V9999	
123	1195	1205	11	(F) Employee Total Number Shares Would Have Purchased	S9(07)V9999	Zeroes
124	1206	1216	11	(F) Automatic (1%) Fund G Number Shares Would Have Purchased	S9(07)V9999	
125	1217	1227	11	(F) Automatic (1%) Fund F Number Shares Would Have Purchased	S9(07)V9999	
126	1228	1238	11	(F) Automatic (1%) Fund C Number Shares Would Have Purchased	S9(07)V9999	
127	1239	1249	11	(F) Automatic (1%) Fund S Number Shares Would Have Purchased	S9(07)V9999	
128	1250	1260	11	(F) Automatic (1%) Fund I Number Shares Would Have Purchased	S9(07)V9999	
129	1261	1271	11	(F) Automatic (1%) Total Number Shares Would Have Purchased	S9(07)V9999	Zeroes
130	1272	1282	11	(F) Matching Fund G Number Shares Would Have Purchased	S9(07)V9999	
131	1283	1293	11	(F) Matching Fund F Number Shares Would Have Purchased	S9(07)V9999	
132	1294	1304	11	(F) Matching Fund C Number Shares Would Have Purchased	S9(07)V9999	
133	1305	1315	11	(F) Matching Fund S Number Shares Would Have Purchased	S9(07)V9999	
134	1316	1326	11	(F) Matching Fund I Number Shares Would Have Purchased	S9(07)V9999	
135	1327	1337	11	(F) Matching Total Number Shares Would Have Purchased	S9(07)V9999	Zeroes
136	1338	1348	11	(F) Fund G Number Shares Would Have Purchased	S9(07)V9999	
137	1349	1359	11	(F) Fund F Number Shares Would Have Purchased	S9(07)V9999	
138	1360	1370	11	(F) Fund C Number Shares Would Have Purchased	S9(07)V9999	
139	1371	1381	11	(F) Fund S Number Shares Would Have Purchased	S9(07)V9999	
140	1382	1392	11	(F) Fund I Number Shares Would Have Purchased	S9(07)V9999	
141	1393	1403	11	(F) Total Number Shares Would Have Purchased	S9(07)V9999	Zeroes
142	1404	1416	13	(G) Employee Fund G Share Price on Posting Date	S9(07)V999999	
143	1417	1429	13	(G) Employee Fund F Share Price on Posting Date	S9(07)V999999	
144	1430	1442	13	(G) Employee Fund C Share Price on Posting Date	S9(07)V999999	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
145	1443	1455	13	(G) Employee Fund S Share Price on Posting Date	S9(07)V999999	
146	1456	1468	13	(G) Employee Fund I Share Price on Posting Date	S9(07)V999999	
147	1469	1481	13	(G) Employee Total Share Price on Posting Date	S9(07)V999999	Zeroes
148	1482	1494	13	(G) Automatic (1%) Fund G Share Price on Posting Date	S9(07)V999999	
149	1495	1507	13	(G) Automatic (1%) Fund F Share Price on Posting Date	S9(07)V999999	
150	1508	1520	13	(G) Automatic (1%) Fund C Share Price on Posting Date	S9(07)V999999	
151	1521	1533	13	(G) Automatic (1%) Fund S Share Price on Posting Date	S9(07)V999999	
152	1534	1546	13	(G) Automatic (1%) Fund I Share Price on Posting Date	S9(07)V999999	
153	1547	1559	13	(G) Automatic (1%) Total Share Price on Posting Date	S9(07)V999999	Zeroes
154	1560	1572	13	(G) Matching Fund G Share Price on Posting Date	S9(07)V999999	
155	1573	1585	13	(G) Matching Fund F Share Price on Posting Date	S9(07)V999999	
156	1586	1598	13	(G) Matching Fund C Share Price on Posting Date	S9(07)V999999	
157	1599	1611	13	(G) Matching Fund S Share Price on Posting Date	S9(07)V999999	
158	1612	1624	13	(G) Matching Fund I Share Price on Posting Date	S9(07)V999999	
159	1625	1637	13	(G) Matching Total Share Price on Posting Date	S9(07)V999999	Zeroes
160	1638	1650	13	(G) Fund G Share Price on Posting Date	S9(07)V999999	
161	1651	1661	13	(G) Fund F Share Price on Posting Date	S9(07)V999999	
162	1664	1676	13	(G) Fund C Share Price on Posting Date	S9(07)V999999	
163	1677	1689	13	(G) Fund S Share Price on Posting Date	S9(07)V999999	
164	1690	1702	13	(G) Fund I Share Price on Posting Date	S9(07)V999999	
165	1703	1715	13	(G) Share Price on Posting Date	S9(07)V999999	Zeroes
166	1716	1724	9	(H) Employee Fund G Cost on Posting Date	S9(07)V99	
167	1725	1733	9	(H) Employee Fund F Cost on Posting Date	S9(07)V99	
168	1734	1742	9	(H) Employee Fund C Cost on Posting Date	S9(07)V99	
169	1743	1751	9	(H) Employee Fund S Cost on Posting Date	S9(07)V99	
170	1752	1760	9	(H) Employee Fund I Cost on Posting Date	S9(07)V99	
171	1761	1769	9	(H) Employee Total Cost on Posting Date	S9(07)V99	
172	1770	1778	9	(H) Automatic (1%) Fund G Cost on Posting Date	S9(07)V99	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
173	1779	1787	9	(H) Automatic (1%) Fund F Cost on Posting Date	S9(07)V99	
174	1788	1796	9	(H) Automatic (1%) Fund C Cost on Posting Date	S9(07)V99	
175	1797	1805	9	(H) Automatic (1%) Fund S Cost on Posting Date	S9(07)V99	
176	1806	1814	9	(H) Automatic (1%) Fund I Cost on Posting Date	S9(07)V99	
177	1815	1823	9	(H) Automatic (1%) Total Cost on Posting Date	S9(07)V99	
178	1824	1832	9	(H) Matching Fund G Cost on Posting Date	S9(07)V99	
179	1833	1841	9	(H) Matching Fund F Cost on Posting Date	S9(07)V99	
180	1842	1850	9	(H) Matching Fund C Cost on Posting Date	S9(07)V99	
181	1851	1859	9	(H) Matching Fund S Cost on Posting Date	S9(07)V99	
182	1860	1868	9	(H) Matching Fund I Cost on Posting Date	S9(07)V99	
183	1869	1877	9	(H) Matching Total Cost on Posting Date	S9(07)V99	
184	1878	1886	9	(H) Fund G Cost on Posting Date	S9(07)V99	
185	1887	1895	9	(H) Fund F Cost on Posting Date	S9(07)V99	
186	1896	1904	9	(H) Fund C Cost on Posting Date	S9(07)V99	
187	1905	1913	9	(H) Fund S Cost on Posting Date	S9(07)V99	
188	1914	1922	9	(H) Fund I Cost on Posting Date	S9(07)V99	
189	1923	1931	9	(H) Total Cost on Posting Date	S9(07)V99	
190	1932	1940	9	(I) Employee Fund G Breakage	S9(07)V99	
191	1941	1949	9	(I) Employee Fund F Breakage	S9(07)V99	
192	1950	1958	9	(I) Employee Fund C Breakage	S9(07)V99	
193	1959	1967	9	(I) Employee Fund S Breakage	S9(07)V99	
194	1968	1976	9	(I) Employee Fund I Breakage	S9(07)V99	
195	1977	1985	9	(I) Employee Total Breakage	S9(07)V99	
196	1986	1994	9	(I) Automatic (1%) Fund G Breakage	S9(07)V99	
197	1995	2003	9	(I) Automatic (1%) Fund F Breakage	S9(07)V99	
198	2004	2012	9	(I) Automatic (1%) Fund C Breakage	S9(07)V99	
199	2013	2021	9	(I) Automatic (1%) Fund S Breakage	S9(07)V99	
200	2022	2030	9	(I) Automatic (1%) Fund I Breakage	S9(07)V99	
201	2031	2039	9	(I) Automatic (1%) Total Breakage	S9(07)V99	
202	2040	2048	9	(I) Matching Fund G Breakage	S9(07)V99	
203	2049	2057	9	(I) Matching Fund F Breakage	S9(07)V99	
204	2058	2066	9	(I) Matching Fund C Breakage	S9(07)V99	
205	2067	2075	9	(I) Matching Fund S Breakage	S9(07)V99	
206	2076	2084	9	(I) Matching Fund I Breakage	S9(07)V99	
207	2085	2093	9	(I) Matching Total Breakage	S9(07)V99	
208	2094	2102	9	(I) Fund G Breakage	S9(07)V99	
209	2103	2111	9	(I) Fund F Breakage	S9(07)V99	
210	2112	2120	9	(I) Fund C Breakage	S9(07)V99	
211	2121	2129	9	(I) Fund S Breakage	S9(07)V99	
212	2130	2138	9	(I) Fund I Breakage	S9(07)V99	
213	2139	2147	9	(I) Total Breakage	S9(07)V99	
214	2148	2156	9	(J) Employee Fund G Posted to Account on Current Allocation	S9(07)V99	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
215	2157	2165	9	(J) Employee Fund F Posted to Account on Current Allocation	S9(07)V99	
216	2166	2174	9	(J) Employee Fund C Posted to Account on Current Allocation	S9(07)V99	
217	2175	2183	9	(J) Employee Fund S Posted to Account on Current Allocation	S9(07)V99	
218	2184	2192	9	(J) Employee Fund I Posted to Account on Current Allocation	S9(07)V99	
219	2193	2201	9	(J) Employee Total Posted to Account on Current Allocation	S9(07)V99	
220	2202	2210	9	(J) Automatic (1%) Fund G Posted to Account on Current Allocation	S9(07)V99	
221	2211	2219	9	(J) Automatic (1%) Fund F Posted to Account on Current Allocation	S9(07)V99	
222	2220	2228	9	(J) Automatic (1%) Fund C Posted to Account on Current Allocation	S9(07)V99	
223	2229	2237	9	(J) Automatic (1%) Fund S Posted to Account on Current Allocation	S9(07)V99	
224	2238	2246	9	(J) Automatic (1%) Fund I Posted to Account on Current Allocation	S9(07)V99	
225	2247	2255	9	(J) Automatic (1%) Total Posted to Account on Current Allocation	S9(07)V99	
226	2256	2264	9	(J) Matching Fund G Posted to Account on Current Allocation	S9(07)V99	
227	2265	2273	9	(J) Matching Fund F Posted to Account on Current Allocation	S9(07)V99	
228	2274	2282	9	(J) Matching Fund C Posted to Account on Current Allocation	S9(07)V99	
229	2283	2291	9	(J) Matching Fund S Posted to Account on Current Allocation	S9(07)V99	
230	2292	2300	9	(J) Matching Fund I Posted to Account on Current Allocation	S9(07)V99	
231	2301	2309	9	(J) Matching Total Posted to Account on Current Allocation	S9(07)V99	
232	2310	2318	9	(J) Fund G Posted to Account on Current Allocation	S9(07)V99	
233	2319	2327	9	(J) Fund F Posted to Account on Current Allocation	S9(07)V99	
234	2328	2336	9	(J) Fund C Posted to Account on Current Allocation	S9(07)V99	
235	2337	2345	9	(J) Fund S Posted to Account on Current Allocation	S9(07)V99	
236	2346	2354	9	(J) Fund I Posted to Account on Current Allocation	S9(07)V99	
237	2355	2363	9	(J) Total Posted to Account on Current Allocation	S9(07)V99	

1.8.3 Report File Visual

Report No: TSP 5016
 Payroll Office No: 77776666
 Payroll Office Name: Temporary Office Name
 JV Report No: 020010

Thrift Savings Plan
 Detailed Breakage by Participant
 Process Date: 10/01/2002

Run Date: 05/21/02
 Run Time: 23:12:33
 Page No: 1

** Sensitive Personnel Data - Use is Restricted **

Agency Treasury Account: 230045230003366 Service Use Only: 43600-56789-01234-56789

SSN: 177777777 Name: bbbbbbbbbbccccccccccc Dept: AF Agency: XK Rec Type: 47 "As of" Date: 05/30/2002

	G Fund	F Fund	C Fund	B Fund	I Fund	Total
A) Contribution Amount						150.00
B) Contribution Allocation on "As of" Date	.00	.00	150.00	.00	.00	150.00
C) Earnings on Pre-conversion Contribution	.00	.00	.00	.00	.00	.00
D) Total Investment (B + C)	.00	.00	150.00	.00	.00	150.00
E) Share Price on "As of" Date or Conversion Date	.000000	.000000	10.000000	.000000	.000000	
F) Number of Shares that would have been purchased (D / E)	.0000	.0000	15.0000	.0000	.0000	
G) Share Price on Posting Date	.000000	.000000	11.000000	.000000	.000000	
H) Cost on Posting Date (F * G)	.00	.00	165.00	.00	.00	165.00
I) Breakage (H - B)	.00	.00	15.00	.00	.00	15.00
J) Total Posted to Account	.00	.00	165.00	.00	.00	165.00
	G Fund	F Fund	C Fund	B Fund	I Fund	Automatic (1%)
A) Contribution Amount						.00
B) Contribution Allocation on "As of" Date	.00	.00	.00	.00	.00	.00
C) Earnings on Pre-conversion Contribution	.00	.00	.00	.00	.00	.00
D) Total Investment (B + C)	.00	.00	.00	.00	.00	.00
E) Share Price on "As of" Date or Conversion Date	.000000	.000000	10.000000	.000000	.000000	
F) Number of Shares that would have been purchased (D / E)	.0000	.0000	.0000	.0000	.0000	
G) Share Price on Posting Date	.000000	.000000	11.000000	.000000	.000000	
H) Cost on Posting Date (F * G)	.00	.00	.00	.00	.00	.00
I) Breakage (H - B)	.00	.00	.00	.00	.00	.00
J) Total Posted to Account	.00	.00	.00	.00	.00	.00

Notes: Available on request.

- A = contributions (or loan payment) submitted by payroll office
- B = investment based on contribution allocation on "As of" Date
- C = lost earnings on contribution through 8/31/02. This will be blank if "As of" date is later than 8/31/02.
- D = B + C
- E = price of shares on the "As of" date or 8/31/02, if the "As of" date is earlier than 9/1/02
- F = number of shares total investment would have purchased on "As of" date or 8/31/02
- G = share price on posting date
- H = cost of shares on posting date
- I = breakage (H - C)
- J = the total amount posted to the account. This amount is invested according to the participant's contribution allocation on the posting date.

Report No: TSP 5016
Payroll Office No: 77776666
Payroll Office Name: Temporary Office Name
JV Report No: 020010

Thrift Savings Plan
Detailed Breakage by Participant
Process Date: 10/01/2002

Run Date: 05/21/02
Run Time: 23:12:33
Page No: 2

** Sensitive Personnel Data - Use is Restricted **

SSN: 177777777 Name: bbbbbbbbbbccccccc Dept: AF Agency: XM Rec Type: 47 "As of" Date: 05/30/2002

	Matching					Total
	G Fund	F Fund	C Fund	S Fund	I Fund	
A) Contribution Amount						60.00
B) Contribution Allocation on "As of" Date	.00	.00	.00	.00	.00	.00
C) Earnings on Pre-conversion Contribution	.00	.00	.00	.00	.00	.00
D) Total Investment (B + C)	.00	.00	.00	.00	.00	.00
E) Share Price on "As of" Date or Conversion Date	.000000	.000000	10.000000	.000000	.000000	
F) Number of Shares that would have been purchased (D / E)	.0000	.0000	.0000	.0000	.0000	
G) Share Price on Posting Date	.000000	.000000	11.000000	.000000	.000000	
H) Cost on Posting Date (F * G)	.00	.00	.00	.00	.00	.00
I) Breakage (H - D)	.00	.00	.00	.00	.00	.00
J) Total Posted to Account	.00	.00	.00	.00	.00	.00
	Total					Total
	G Fund	F Fund	C Fund	S Fund	I Fund	
A) Contribution Amount						.00
B) Contribution Allocation on "As of" Date	.00	.00	150.00	.00	.00	150.00
C) Earnings on Pre-conversion Contribution	.00	.00	.00	.00	.00	.00
D) Total Investment (B + C)	.00	.00	150.00	.00	.00	150.00
E) Share Price on "As of" Date or Conversion Date	.000000	.000000	10.000000	.000000	.000000	
F) Number of Shares that would have been purchased (D / E)	.0000	.0000	15.0000	.0000	.0000	
G) Share Price on Posting Date	.000000	.000000	11.000000	.000000	.000000	
H) Cost on Posting Date (F * G)	.00	.00	165.00	.00	.00	165.00
I) Breakage (H - D)	.00	.00	15.00	.00	.00	15.00
J) Total Posted to Account	.00	.00	165.00	.00	.00	165.00

Notes: Available on request.

- A = contributions (or loan payment) submitted by payroll office
- B = investment based on contribution allocation on "As of" Date
- C = lost earnings on contribution through 8/31/02. This will be blank if "As of" date is later than 8/31/02.
- D = B + C
- E = price of shares on the "As of" date or 8/31/02, if the "As of" date is earlier than 9/1/02
- F = number of shares total investment would have purchased on "As of" date or 8/31/02
- G = share price on posting date
- H = cost of shares on posting date
- I = breakage (H - C)
- J = the total amount posted to the account. This amount is invested according to the participant's contribution allocation on the posting date.

1.9 Payroll Office Loan Recap JV Reporting

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.)

1.9.1 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)	1802
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	Pay Date	9(08)	
10	57	67	11	Loan Payment Submitted Amount	S9(09)V99	
11	68	78	11	Loan Payment Rejected Amount	S9(09)V99	
12	79	89	11	Loan Payment Breakage Amount	S9(09)V99	
13	90	100	11	Loan Payment Processed Amount	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)	

1.9.3 Report File Visual

Report No: TSP_1802
Payroll Office No: 77776666
Payroll Office Nm: Temporary Office Name
JV Report No: 102001

Thrift Savings Plan
Payroll Office Recap of Loan Journal Voucher Processing
Process Date: 06/01/2002

Run Date: 03/30/02
Run Time: 14:57:04
Page No: 1
Pay Date: 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.

1.10 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 reamortization or, if 0, the payoff of a loan.

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	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)	

1.10.2.1 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.

1.10.2.2 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 agency.	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 reamortization.	Payment amount has changed due to a reamortization. Revise payment amount immediately.	Loan Reamortization Confirmation Notice
03	2121	Receipt of an incorrect payment.	Payments are incorrect. Please revise payment immediately.	N/A
04	3021	Participant reported as in non-pay status, however contributions, but no loan payments, have been received.	Start loan payment.	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

1.10.3 Report File Visual

Report No: TSP 19401
Payroll Office No: 67451200
Payroll OfficeNm: Temporary Office Name

Thrift Savings Plan
Loan Status Report
Process Date: 05/02/2003

Run Date: 03/30/02
Run Time: 19:31:03
Page No: 1

** 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	Fosterson	Micheal	Robert	06/01/1964	9981001R	140.00	01	224	AF	KK	8888
666-33-3001	Fosterson	Micheal	Robert	06/01/1964	9981001G	300.00	01	224	AF	KK	8888
666-33-3002	Jefferson	Thomas	Lucas	07/01/1964	9982001R	150.00	01	224	AF	KK	8888
666-33-3002	Jefferson	Thomas	Lucas	07/01/1964	9982001G	0.00	02	349	AF	KK	8888
666-33-3003	Masterson	Luke	Martin	08/01/1964	9983001R	0.00	02	402	AF	KK	8888
666-33-3003	Masterson	Luke	Martin	08/01/1964	9983001G	275.00	03	2291	AF	KK	8888
666-33-3009	Martindale	Winks	Alot	06/01/1964	9989001G	100.00	04	2301	AF	KK	8888

1.11 Listing of 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 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.

1.11.1 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
1	1	8	8	Payroll Office	9(08)	
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)	

1.11.3 Report File Visual

Process Date: 05/13/2002 Disbursement Date: 05/13/2002 Non-Contribution Period: 05/14/2002 Through 11/13/2002

** Sensitive Personnel Data - Use is Restricted **

SSN	Participant Name	Dept	Agency	Pers Ofc Id
111-11-1111	aaaaaaaaaaaaaaaaaa	bbbbbbbbbbcccccc	c	AP 000 7777
222-22-2222	ddddddeeeeeeee	ddddddeeeeeeee	f	AP 000 7777
333-33-3333	gggggggggggggggg	gggggggggggggggg	hhhhhhhhhhhhhh	i AP 000 7777
444-44-4444	jjjjjjjjjjjjjjjjj	kkkkkkkkkkkkkkkk	l	AP 000 7777
555-55-5555	nnnnnnnnnnnnnnnn	nnnnnnnnnnnnnnnn	m	AP 000 7777
666-66-6666	pppppppppppppppp	pppppppppppppppp	qqqqqqqqqqqqqqq	r AP 000 7777
777-77-7777	ssssssssssssssss	ssssssssssssssss	ttttttttttttttt	u AP 000 7777
888-88-8888	vvvvvvvvvvvvvvvv	vvvvvvvvvvvvvvvv	wwwwwwwwwwwwww	x AP 000 7777
999-99-9999	yyyyyyyyyyyyyyyy	yyyyyyyyyyyyyyyy	zzzzzzzzzzzzzzz	a AP 000 7777

Total Participants: 9

1.12 Payroll Office Recap of Lost Earnings Records Processed**33008**

This report is used as a control over the lost earnings JVs that have been submitted to the TSP. It reflects the lost earnings records that have been processed or rejected, and it provides the total amount of lost earnings that was charged to the Treasury account reflected. If the JV submission was for a reversal, the amount charged may be followed by a minus (-) sign to reflect the amount credited to the Treasury account.

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)	33008
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	71	15	Treasury Account	X(15)	
11	72	80	9	Amount Charged	S9(07)V99	
12	81	89	9	Employee Amount Submitted	S9(07)V99	
13	90	98	9	Employee Amount Rejected	S9(07)V99	
14	99	107	9	Employee Amount Used For Calculation	S9(07)V99	
15	108	116	9	Employee Lost Earnings Charged	S9(07)V99	
16	117	125	9	Automatic (1%) Amount Submitted	S9(07)V99	
17	124	134	9	Automatic (1%) Amount Rejected	S9(07)V99	
18	135	143	9	Automatic (1%) Amount Used For Calculation	S9(07)V99	
19	144	152	9	Automatic (1%) Lost Earnings Charged	S9(07)V99	
20	153	161	9	Matching Amount Submitted	S9(07)V99	
21	162	170	9	Matching Amount Rejected	S9(07)V99	
22	171	179	9	Matching Amount Used For Calculation	S9(07)V99	
23	180	188	9	Matching Lost Earnings Charged	S9(07)V99	
24	189	197	9	Loan Allotment Amount Submitted	S9(07)V99	
25	198	206	9	Loan Allotment Amount Rejected	S9(07)V99	
26	207	215	9	Loan Allotment Amount Used For Calculation	S9(07)V99	
27	216	224	9	Loan Allotment Lost Earnings Charged	S9(07)V99	
28	225	233	9	Grand Total Amount Submitted	S9(07)V99	
29	234	242	9	Grand Total Amount Rejected	S9(07)V99	
30	243	251	9	Grand Total Amount Used For Calculation	S9(07)V99	
31	252	260	9	Grand Total Lost Earnings Charged	S9(07)V99	
32	261	268	8	Submitted Count	9(08)	
33	269	276	8	Rejected Count	9(08)	

1.12.3 Report File Visual

Report No: TSP 33008
Payroll Office No: 95040006
Payroll Office Nm: THRIFT DIVISION
JV Report No: 038600

Thrift Savings Plan
Payroll Office Recap of Lost Earnings Records Processed
Process Date: 05/07/2003

Run Date: 05/09/03
Run Time: 03:30:39
Page No: 1

** Sensitive Personnel Data - Use is Restricted **

Source	Amount Submitted	Amount Rejected	Amount Used For Calculation	Lost Earnings Charged
Employee	9,995.00	.00	9,995.00	3.45
Automatic (1%)	.00	.00	.00	.00
Matching	600.00	.00	600.00	9.57
Loan Allotment	.00	.00	.00	.00
Total	10,595.00	.00	10,595.00	13.02

Number of Records: 2

Treasury Account: 56F3890

Amount Charged: 13.02

Note: If the JV submission was for a reversal, the amount charged may be followed by a minus (-) sign to reflect the amount was credited to the Treasury account.

I certify that your participants' accounts in the TSP have been credited with the amounts designated "Lost Earnings Charged".

1.13 Report of Rejected Lost Earnings Transactions 33007

This report identifies lost earnings records that were not processed by the TSP. If all records submitted were processed, you will not receive 33007 data records.

1.13.1 Frequency Daily

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)	33007
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)	
9	49	56	8	Filler	9(08)	Zeroes
10	57	57	1	Lost Earnings Flag	X(01)	C Calculated R Reversal
11	58	66	9	Social Security Number	9(09)	
12	67	74	8	Date of Birth	9(08)	YYYYMMDD
13	75	82	8	Beginning Date	9(08)	YYYYMMDD
14	83	90	8	Ending Date	9(08)	YYYYMMDD
15	91	97	7	Loan Payment Amount	S9(05)V99	
16	98	132	35	Filler	9(35)	Zeroes
17	133	139	7	Employee Fund Total Amount	S9(05)V99	
18	140	174	35	Filler	9(35)	Zeroes
19	175	181	7	Automatic (1%) Fund Total Amount	S9(05)V99	
20	182	216	35	Filler	9(35)	Zeroes
21	217	223	7	Matching Fund Total Amount	S9(05)V99	
22	224	225	2	Record Type	X(02)	57
23	226	282	57	Filler	X(57)	Spaces
24	283	306	24	Service Accounting	X(24)	
25	307	346	40	Error Information Data	X(40)	Occurs 10 Times
				Error Code	X(04)	
26	347	381	35	Filler	X(35)	Spaces

1.13.3 Report File Visual

Report No: TSP 33007
Payroll Office No: 95040006
Payroll Office Nm: THRIFT DIVISION
JV Report No: 038600

Thrift Savings Plan
Report of Rejected Lost Earnings Transactions
Process Date: 05/07/2003

Run Date: 05/09/03
Run Time: 03:30:39
Page No: 1

** Sensitive Personnel Data - Use is Restricted **

SSN: 003-68-4060	Date of Birth:	04/27/70	Employee				
	Beginning Date:	01/01/01	G Fund	P Fund	C Fund	S Fund	I Fund
	Ending Date:	01/01/03	-----	-----	-----	-----	-----
	Loan Payment:	0.00	20.00	10.00	20.00	.00	.00
						50.00	

Agency Accounting: 000000000000000000000000	Automatic (1%)					
	G Fund	P Fund	C Fund	S Fund	I Fund	Total
	-----	-----	-----	-----	-----	-----
	,00	,00	,00	,00	,00	,00
Matching						
G Fund	P Fund	C Fund	S Fund	I Fund	Total	
-----	-----	-----	-----	-----	-----	
200.00	200.00	200.00	.00	.00	600.00	

Error Codes: W49C

SSN: 032-34-7760	Date of Birth:	12/05/45	Employee				
	Beginning Date:	01/01/02	G Fund	P Fund	C Fund	S Fund	I Fund
	Ending Date:	01/01/03	-----	-----	-----	-----	-----
	Loan Payment:	0.00	,00	,00	,00	,00	,00
						9,945.00	

Agency Accounting: 000000000000000000000000	Automatic (1%)					
	G Fund	P Fund	C Fund	S Fund	I Fund	Total
	-----	-----	-----	-----	-----	-----
	,00	,00	,00	,00	,00	,00
Matching						
G Fund	P Fund	C Fund	S Fund	I Fund	Total	
-----	-----	-----	-----	-----	-----	
,00	,00	,00	,00	,00	,00	

Error Codes: W49C

1.14 Report of Lost Earnings Records Processed 33009

This report provides the total amount of lost earnings charged to the Treasury account. It also provides summary data of the lost earnings calculated for individual transactions. If the JV submission was for a reversal, the amount charged may be followed by a minus (-) sign to reflect the amount credited to the Treasury account. In addition, if the record was a reversal, the positive lost earnings calculated and removed from the account are credited to the Treasury account; the negative lost earnings calculated and charged to the TSP.

1.14.1 Frequency Daily**1.14.2 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)	33009
3	21	22	2	Department	X(02)	Spaces if summary
4	23	24	2	Agency	X(02)	Spaces if summary
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	71	15	Treasury Account	X(15)	Spaces if detail
11	72	82	11	Amount Charged	S9(09)V99	
12	83	91	9	Social Security Number	9(09)	Zeroes if summary
13	92	99	8	Beginning Date	9(08)	YYYYMMDD, zeroes if summary
14	100	107	8	Ending Date	9(08)	YYYYMMDD, zeroes if summary
15	108	131	24	Agency Accounting	X(24)	Spaces if summary
16	132	148	17	Name, Last	X(17)	Spaces if summary
17	149	160	12	Name, First	X(12)	Spaces if summary
18	161	161	1	Name, Middle Initial	X(01)	Spaces if summary
19	162	172	11	Employee Amount Used for Calculation	S9(09)V99	
20	173	183	11	Employee Lost Earnings Calculated	S9(09)V99	
21	184	194	11	Automatic (1%) Amount Used for Calculation	S9(09)V99	
22	195	205	11	Automatic (1%) Lost Earnings Calculated	S9(09)V99	
23	206	216	11	Matching Amount Used for Calculation	S9(09)V99	
24	217	227	11	Matching Lost Earnings Calculated	S9(09)V99	
25	228	238	11	Loan Payment Amount Used for Calculation	S9(09)V99	
26	239	249	11	Loan Payment Lost Earnings Calculated	S9(09)V99	
27	250	260	11	Total Amount Used for Calculation	S9(09)V99	
28	261	271	11	Total Lost Earnings Calculated	S9(09)V99	

1.14.3 Report File Visual

Report No: TSV 33009
Payroll Office No: 93040006
Payroll Office No: SHERIFF DIVISION
JV Report No: 03K600

Thrift Savings Plan
Report of Lost Earnings Records Processed
Process Date: 05/07/2013

Run Date: 05/09/03
Run Time: 03:30:29
Page No: 1

** Sensitive Personnel Data - Use is Restricted **

Source	Amount Used For Calculation	Lost Earnings Calculated
Employee	\$,995.00	.45
Automatic (14)	.00	.00
Matching	.00	.57
Loan Allotment	.00	.00
Total	10,995.00	13.02

Treasury Account: 5693090

Amount Charged: 13.02

JIN: 001-60-4061
Name: DAKER , PAUL R Beginning Date: 01/01/81 Department: CL Agency Accounting
Ending Date: 01/01/83 C Agency: DI 00000000000000000000

Source	Amount Used For Calculation	Lost Earnings Calculated
Employee	50.00	.45
Automatic (14)	.00	.00
Matching	.00	.57
Loan Allotment	.00	.00
Total	550.00	13.02

JIN: 033-34-7761
Name: MCBROWN , PAUL F Beginning Date: 01/01/82 Department: CL Agency Accounting
Ending Date: 01/01/83 C Agency: DI 00000000000000000000

Source	Amount Used For Calculation	Lost Earnings Calculated
Employee	\$,945.00	.00
Automatic (14)	.00	.00
Matching	.00	.00
Loan Allotment	.00	.00
Total	8,945.00	.00

1.15 Detail Report of Lost Earnings Records Processed **33011**

This report provides details about the calculation of lost earnings for individual transactions.

1.15.1 Frequency **Daily****1.15.2 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)	33011
3	21	22	2	Department	X(02)	
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)	
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)	
11	66	89	24	Service Accounting Data	X(24)	
12	90	97	8	Beginning Date	9(08)	YYYYMMDD
13	98	105	8	Ending Date	9(08)	YYYYMMDD
14	106	122	17	Last Name	X(17)	
15	123	134	12	First Name	X(12)	
16	135	135	1	Middle Initial	X(01)	
17	136	137	2	Record Type	X(02)	57
18	138	177	40	Filler	9(40)	Zeroes
19	178	185	8	(A) Employee Total Contribution	S9(06)V99	
20	186	225	40	Filler	9(40)	Zeroes
21	226	233	8	(A) Automatic (1%) Total Contribution	S9(06)V99	
22	234	273	40	Filler	9(40)	Zeroes
23	274	281	8	(A) Matching Total Contribution	S9(06)V99	
24	282	321	40	Filler	9(40)	Zeroes
25	322	329	8	(A) Total Contribution	S9(06)V99	
26	330	369	40	Filler	9(40)	Zeroes
27	370	377	8	(B) Employee Total Earnings from Beginning Date	S9(06)V99	
28	378	417	40	Filler	9(40)	Zeroes
29	418	425	8	(B) Automatic (1%) Total Earnings from Beginning Date	S9(06)V99	
30	426	465	40	Filler	9(40)	Zeroes
31	466	473	8	(B) Matching Total Earnings from Beginning Date	S9(06)V99	
32	474	513	40	Filler	9(40)	Zeroes
33	514	521	8	(B) Total Earnings from Beginning Date	S9(06)V99	
34	522	561	40	Filler	9(40)	Zeroes
35	562	569	8	(C) Employee Total Earnings from Ending Date	S9(06)V99	
36	570	609	40	Filler	9(40)	Zeroes
37	610	617	8	(C) Automatic (1%) Total Earnings from Ending Date	S9(06)V99	
38	618	657	40	Filler	9(40)	Zeroes
39	658	665	8	(C) Matching Total Earnings from Ending Date	S9(06)V99	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
40	666	705	40	Filler	9(40)	Zeroes
41	706	713	8	(C) Total Earnings from Ending Date	S9(06)V99	
42	714	753	40	Filler	9(40)	Zeroes
43	754	761	8	(D) Employee Total Net Lost Earnings	S9(06)V99	
44	762	801	40	Filler	9(40)	Zeroes
45	802	809	8	(D) Automatic (1%) Total Net Lost Earnings	S9(06)V99	
46	810	849	40	Filler	9(40)	Zeroes
47	850	857	8	(D) Matching Total Net Lost Earnings	S9(06)V99	
48	858	897	40	Filler	9(40)	Zeroes
49	898	905	8	(D) Total Net Lost Earnings	S9(06)V99	
50	906	945	40	Filler	9(40)	Zeroes
51	946	953	8	(E) Employee Total Charged To Service	S9(06)V99	
52	954	993	40	Filler	9(40)	Zeroes
53	994	1001	8	(E) Automatic (1%) Total Charged To Service	S9(06)V99	
54	1002	1041	40	Filler	9(40)	Zeroes
55	1042	1049	8	(E) Matching Total Charged To Service	S9(06)V99	
56	1050	1089	40	Filler	9(40)	Zeroes
57	1090	1097	8	(E) Total Charged To Service	S9(06)V99	
58	1098	1137	40	Filler	9(40)	Zeroes
59	1138	1145	8	(F) Employee Total Posted To Account	S9(06)V99	
60	1146	1185	40	Filler	9(40)	Zeroes
61	1186	1193	8	(F) Automatic (1%) Total Posted To Account	S9(06)V99	
62	1194	1233	40	Filler	9(40)	Zeroes
63	1234	1241	8	(F) Matching Total Posted To Account	S9(06)V99	
64	1242	1281	40	Filler	9(40)	Zeroes
65	1282	1289	8	(F) Total Posted To Account	S9(06)V99	

1.15.3 Report File Visual

Report No: TSP 33011
 Payroll Office No: 77776666
 Payroll Office Name: Temporary Office Name
 JV Report No: 02E001

Thrift Savings Plan
 Detail Report of Lost Earnings Calculation Records Processed
 Process Date: 09/22/2002

Run Date: 09/22/02
 Run Time: 00:12:48
 Page No: 2

** Sensitive Personnel Data - Use is Restricted **

SBN: 777-77-7777
 Name: bbbbbbbbbbcccccccccc Department: AF Beginning Date: 01/03/2002 Recd Type: 57
 Agency: WO Ending Date: 07/28/2002 Agency Accounting: 43600-56709-01234-567091

	Employee					Automatic (1%)						
	S Fund	F Fund	C Fund	S Fund	I Fund	Total	G Fund	F Fund	C Fund	S Fund	I Fund	Total
A) Contributions						150.00						.00
B) Earnings from beginning date	.00	8.10	.00	.00	.00	8.10	.00	.00	.00	.00	.00	.00
C) Earnings from ending date	.00	2.60	.00	.00	.00	2.60	.00	.00	.00	.00	.00	.00
D) Net lost earnings (B-C)	.00	5.50	.00	.00	.00	5.50	.00	.00	.00	.00	.00	.00
E) Charged to agency						5.50						.00
F) Posted to account	.00	.00	5.50	.00	.00	5.50	.00	.00	.00	.00	.00	.00

	Matching					Total						
	S Fund	F Fund	C Fund	S Fund	I Fund	Total	G Fund	F Fund	C Fund	S Fund	I Fund	Total
A) Contributions						.00						150.00
B) Earnings from beginning date	.00	.00	.00	.00	.00	.00	.00	8.10	.00	.00	.00	8.10
C) Earnings from ending date	.00	.00	.00	.00	.00	.00	.00	2.60	.00	.00	.00	2.60
D) Net lost earnings (B-C)	.00	.00	.00	.00	.00	.00	.00	5.50	.00	.00	.00	5.50
E) Charged to agency						.00						5.50
F) Posted to account	.00	.00	.00	.00	.00	.00	.00	.00	5.50	.00	.00	5.50

Notes: Available on request.

A = amount of contributions (or loan payment) due lost earnings as reported by agency.
 B = amount contributions would have earned if posted on the beginning date.
 C = amount contributions earned from ending date.
 D = lost earnings due participant.
 E = amount of lost earnings charged to payroll office.
 F = lost earnings as posted to participants' account.

B and C are based on the contribution allocation on "beginning date".

1.16 Payroll Office Recap of Earnings Adjustment JV 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.)

1.16.1 Frequency **Daily****1.16.2 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	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	100	52	Filler	9(52)	Zeroes
10	101	111	11	Miscellaneous Adjustments Submitted Amount	S9(09)V99	
11	112	122	11	Miscellaneous Adjustments Rejected Amount	S9(09)V99	
12	123	133	11	Miscellaneous Adjustments Breakage Amount	S9(09)V99	
13	134	144	11	Miscellaneous Adjustments Processed Amount	S9(09)V99	
14	145	155	11	Total Adjustments Submitted Amount	S9(09)V99	
15	156	166	11	Total Adjustments Rejected Amount	S9(09)V99	
16	167	177	11	Total Adjustments Breakage Amount	S9(09)V99	
17	178	188	11	Total Adjustments Processed Amount	S9(09)V99	
18	189	216	28	Filler	9(28)	Zeroes
19	217	223	7	Miscellaneous Adjustment Records Submitted	9(07)	
20	224	230	7	Miscellaneous Adjustment Records Rejected	9(07)	
21	231	237	7	Filler	9(07)	Zeroes
22	238	244	7	Miscellaneous Adjustment Records Processed	9(07)	
23	245	251	7	Total Adjustment Records Submitted	9(07)	
24	252	258	7	Total Adjustment Records Rejected	9(07)	
25	259	265	7	Filler	9(07)	Zeroes
26	266	272	7	Total Adjustment Records Processed	9(07)	

1.16.3 Report File Visual

Report No: TSP 1902
Payroll Office No: 77776666
Payroll Office Name: Temporary Office Name
JV Report No: 03F001

Thrift Savings Plan
Payroll Office Recap of Earnings Adjustment Processing
Process Date: 06/30/2003

Run Date: 04/10/02
Run Time: 02:24:22
Page No: 2

** Sensitive Personnel Data - Use is Restricted **

Adjustments:	Submitted	-	Rejected	+	Breakage	-	Charged to Service
Amount of Miscellaneous Adjustments	75.00		0.00		0.00		75.00
Total Adjustments	75.00		0.00		0.00		75.00

Transaction Counts:							
Number of Miscellaneous Adjustment Records	3		0		3		
Total Records	3		0		3		

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 adjustments.

1.17 Payroll Office Recap of Recharacterization JV Processing

35002

The report is used as a control over the recharacterization 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 recharacterized.

1. 17.1 Frequency Daily

1.17.2 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)	35002
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
8	57	70	14	Employee Tax-Deferred Submitted	S9(12)V99	
9	71	84	14	Employee Tax-Deferred Rejected	S9(12)V99	
10	85	98	14	Employee Tax-Deferred Processed	S9(12)V99	
11	99	112	14	Automatic (1%) Tax-Deferred Submitted	S9(12)V99	
12	113	126	14	Automatic (1%) Tax-Deferred Rejected	S9(12)V99	
13	127	140	14	Automatic (1%) Tax-Deferred Processed	S9(12)V99	
14	141	154	14	Matching Tax-Deferred Submitted	S9(12)V99	
15	155	168	14	Matching Tax-Deferred Rejected	S9(12)V99	
16	169	182	14	Matching Tax-Deferred Processed	S9(12)V99	
17	183	196	14	Subtotal Tax-Deferred Submitted	S9(12)V99	
18	197	210	14	Subtotal Tax-Deferred Rejected	S9(12)V99	
19	211	224	14	Subtotal Tax-Deferred Processed	S9(12)V99	
20	212	238	14	Employee Tax-Exempt Submitted	S9(12)V99	
21	239	252	14	Employee Tax-Exempt Rejected	S9(12)V99	
22	253	266	14	Employee Tax-Exempt Processed	S9(12)V99	
23	267	280	14	Automatic (1%) Tax-Exempt Submitted	S9(12)V99	
24	281	294	14	Automatic (1%) Tax-Exempt Rejected	S9(12)V99	
25	295	308	14	Automatic (1%) Tax-Exempt Processed	S9(12)V99	
26	309	322	14	Matching Tax-Exempt Submitted	S9(12)V99	
27	323	336	14	Matching Tax-Exempt Rejected	S9(12)V99	
28	337	350	14	Matching Tax-Exempt Processed	S9(12)V99	
29	351	364	14	Subtotal Tax-Exempt Submitted	S9(12)V99	
30	365	378	14	Subtotal Tax-Exempt Rejected	S9(12)V99	
31	379	392	14	Subtotal Tax-Exempt Processed	S9(12)V99	
32	393	406	14	Total Submitted	S9(12)V99	
33	407	420	14	Total Rejected	S9(12)V99	
34	421	434	14	Total Processed	S9(12)V99	
35	435	443	9	Count Submitted	9(09)	
36	444	452	9	Count Rejected	9(09)	
37	453	461	9	Count Processed	9(09)	

1.17.3 Report File Visual

Report No: TSP 35002
Payroll Office No: 77776666
Payroll Office Nm: Temporary Office Name
JV Report No: 02R001

Thrift Savings Plan
Payroll Office Recap of Recharacterization
Process Date: 02/26/2002

Run Date: 03/30/02
Run Time: 19:34:43
Page No: 1

** Sensitive Personnel Data - Use is Restricted **

Source	Submitted	Rejected	Processed
Contributions Recharacterized to Tax-Deferred (67)	-----	-----	-----
Employee	7,724.00	124.00	7,600.00
Automatic (1%)	.00	.00	.00
Matching	.00	.00	.00
subtotal	7,724.00	124.00	7,600.00
Contributions Recharacterized to Tax-Exempt (68)	-----	-----	-----
Employee	7,724.00	124.00	7,600.00
Automatic (1%)	.00	.00	.00
Matching	.00	.00	.00
subtotal	7,724.00	124.00	7,600.00
Total Recharacterization Contributions:	15,448.00	248.00	15,200.00
Total Number of Records:	21	2	19

1.18 Recharacterization Records Rejected Report**35003**

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

1.18.1 Frequency **Daily****1.18.2 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)	35003
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)	67 or 68
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	
15	91	97	7	Automatic (1%) Contribution	S9(05)V99	
16	98	104	7	Matching Contribution	S9(05)V99	
16	105	185	81	Filler	X(81)	Spaces
17	186	208	23	Service Use Only	X(23)	Returned to Agency
18	209	308	100	Filler	X(100)	Spaces
19	309	348	40	Error Information Data		Occurs 10 times
				Error code	X(04)	
20	349	383	35	Filler	X(35)	Spaces

1.18.3 Report File Visual

Report No: TSP 35003
Payroll Office No: 67451200
Payroll Office Name: Temporary Office Name
JV Report No: 02R001

Thrift Savings Plan
Recharacterization Error Report
Process Date: 02/28/2002

Run Date: 03/30/02
Run Time: 19:49:39
Page No: 1

** Sensitive Personnel Data - Use is Restricted **

Tax - E x e m p t to Tax - D e f e r r e d R e c h a r a c t e r i z a t i o n R e c o r d

Rcd Type	SSN	DOB	AttrPayDate	Dept	Agy	Employee	Automatic 1%	Matching	Service Use Only
--	423-00-1555	06/23/1957	01/31/2002	AF	DA	441.00	0.00	0.00	43600-67890-12345-67890

Error Codes: RS9

Tax - D e f e r r e d to Tax - e x e m p t R e c h a r a c t e r i z a t i o n R e c o r d

Rcd Type	SSN	DOB	AttrPayDate	Dept	Agy	Employee	Automatic 1%	Matching	Service Use Only
--	423-00-1444	06/23/1958	01/31/2002	AF	FF	399.00	0.00	0.00	43600-67890-12345-67890

Error Codes: RS9

1.19 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 "U-2-E," then you are looking at the Lost Earnings Trailer Record (TSP U-2-E Trailer Record).

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

1.19.1 Frequency Daily

1.19.2 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	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	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 U-2 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)	
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 U-2 Trailer Record (Employee Data, Payment, and Negative Adjustment)		
1	57	60	4	Trailer Record Id	X(04)	'TRLR'
2	61	74	14	Employee Contributions Total	S9(12)V99	
3	75	88	14	Filler	X(14)	

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
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	Employee Contributions Adjustment Total	S9(12)V99	
7	131	144	14	Filler	X(14)	
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 Payment Records	S9(08)	
12	189	196	8	Total Number of Adjustment Records	S9(08)	
13	197	207	11	Fiduciary Insurance	S9(09)V99	Not Currently Used
14	208	306	99	Filler	X(99)	
				TSP U-2E Header Record (Lost Earnings)		
1	57	60	4	Header Id	X(04)	'DHDR'
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	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	123	1	Lost Earnings Flag	X(01)	
9	124	306	183	Filler	X(183)	
				TSP U-2E Trailer Record (Lost Earnings)		
1	57	60	4	Trailer Id	X(04)	'TRLR'
2	61	74	14	Employee Totals	S9(12)V99	
3	75	88	14	Filler	X(14)	
4	89	102	14	Matching Totals	S9(12)V99	
5	113	126	14	Loan Payment Totals	S9(12)V99	
6	127	134	8	Total Number of Lost Earnings Records	S9(08)	
7	135	306	172	Filler	X(172)	
				TSP U-2-R Header Record (Recharacterization)		
1	57	60	4	Header Id	X(04)	'RHDR'
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	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 U-2-R Trailer Record		

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information		
				(Recharacterization)				
1	57	60	4	Trailer Id	X(04)	'TRLR'		
2	61	74	14	67-Record Amount Total	S9(12)V99			
3	75	102	28	Filler	X(28)			
4	103	116	14	68-Record Amount Total	S9(12)V99			
5	117	144	28	Filler	X(28)			
6	145	152	8	Total Number of 67 Records	S9(08)			
7	153	160	8	Total Number of 68 Records	S9(08)			
8	161	306	146	Filler	X(146)			
				TSP U-2L Header Record (Loan Payments)				
1	57	60	4	Header Id	X(04)	'LHD7'		
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 U-2-L Loan Trailer Record				
1	57	60	4	Trailer Id	X(04)			
2	61	68	8	Total Number of Loan Payment Records	S9(08)			
3	69	82	14	Loan Payments Total	S9(12)V99			
4	83	306	224	Filler	X(224)			
				TSP U-2F Header Record (Miscellaneous Adjustments)				
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 U-2F Trailer Record (Miscellaneous Adjustments)				
1	57	60	4	Trailer Id	X(04)	'TRLR'		
2	61	74	14	Filler	S9(12)V99			
3	75	88	14	Miscellaneous Adjustment Total	S9(12)V99			
4	89	96	8	Filler	S9(08)			
5	97	104	8	Total Miscellaneous Adjustment Records	S9(08)			
6	104	306	202	Filler	X(202)			
				Note. End of source data record redefinitions.				
11	307	346	40	Error Information Data		Occurs 10 times		
				Error Code	X(04)			

Element Number	Start Pos.	End Pos.	Size	Data Element Name	Picture Clause	Value or Other Information
12	347	381	35	Filler	X(35)	

1.19.3 Report Visual

Report No: TSV 1700
Payroll Office No: 99280600
Payroll Office No: ** payroll office not found **
TV Report No: 010504

Thrift savings plan
Header/Trailer Error Report

Print Date: 06/09/08
Run Time: 11:34:31
Page No.: 1

**** Positive Economic Rate = Use to Reallocate ****

1.20 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.

1.20.1 Frequency **As Required****1.20.2 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 not 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.

1.20.3 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 OFFICE17-06-2383
FOR THE PERIOD OF 02/01/2002 TO 02/28/2002

PAGE: 1

PROCESS DATE	JV NUMBER	TSP CLEARING ACCOUNT	AMOUNT
2/1/2002	L02-004	17F3886	45,672.00
2/1/2002	L02-005	17F3886	45,028.00
2/1/2002	02-0006	17F3886	-24.98
2/1/2002	02-0010	17F3886	323,396.61
2/15/2002	02-0011	17F3886	524.42
2/15/2002	02-0013	17F3886	326,647.51
2/15/2002	02-0016	17F3886	748.89
	TOTAL		741,992.45

1.21 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).

1.21.1 Frequency Daily**1.21.2 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)	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
5015	Breakage, by Participant	1.7
5016	Breakage, Detail by Participant	1.8
5014	Breakage, Summary	1.6
1902	Earnings Adjustment, Payroll Office Recap	1.16
99999	EDTS Transmission File Trailer Record	1.21
5501	Financial Hardship In-service Withdrawals, Participant Disbursements	1.11
1603	FMS-224 Abstract Data Report	1.20
1701	Journal Voucher, Error Report	1.2
1700	Journal Voucher, Header/Trailer Error Report	1.19
1703	Journal Voucher, Management Error Recap	1.3
1702	Journal Voucher, Payroll Office Recap	1.1
19401	Loan, Disbursement	1.10
1802	Loan, Payroll Office Recap	1.9
33009	Lost Earnings, Calculation By Social Security Number	1.14
33011	Lost Earnings, Calculation Detail	1.15
33008	Lost Earnings, Calculation Recap	1.12
33007	Lost Earnings, Rejected Transactions	1.13
31503	Negative Adjustments, Detail	1.5
31504	Negative Adjustments, Processed	1.4
35002	Recharacterization, Payroll Office Recap of JV Processing	1.17
35003	Recharacterization, Records Rejected	1.18

Appendix B Electronic Reports, by Report Number

Report Number	Report Name	Paragraph
1603	FMS-224 Abstract Data Report	1.20
1700	Journal Voucher, Header/Trailer Error Report	1.19
1701	Journal Voucher, Error Report	1.2
1702	Journal Voucher, Payroll Office Recap	1.1
1703	Journal Voucher, Management Error Recap	1.3
1802	Loan, Payroll Office Recap	1.9
1902	Earnings Adjustment, Payroll Office Recap	1.16
5014	Breakage, Summary	1.6
5015	Breakage, by Participant	1.7
5016	Breakage, Detail by Participant	1.8
5501	Financial Hardship In-service Withdrawals, Participant Disbursements	1.11
19401	Loan, Disbursement	1.10
31503	Negative Adjustments, Detail	1.5
31504	Negative Adjustments, Processed	1.4
33007	Lost Earnings, Rejected Transactions	1.13
33008	Lost Earnings, Calculation Recap	1.12
33009	Lost Earnings, Calculation By Social Security Number	1.14
33011	Lost Earnings, Calculation Detail	1.15
35002	Recharacterization, Payroll Office Recap of JV Processing	1.17
35003	Recharacterization, Records Rejected	1.18
99999	EDTS Transmission File Trailer Record	1.21