

**VERSION DESCRIPTION DOCUMENT
FOR THE
NASA PERSONNEL/PAYROLL SYSTEM**

Software Release 7.6

Tables Release 1.84

PrISMS Contract

02/15/00



National Aeronautics and
Space Administration

George C. Marshall Space Flight Center
Huntsville, AL 35812

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FOR THE
NASA PERSONNEL/PAYROLL SYSTEM
SOFTWARE RELEASE 7.6
TABLES RELEASE 1.84**

Approved by

	<u>02/15/00</u>
_____ Sheila Fogle Consolidation Center Project Manager	Date

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
GEORGE C. MARSHALL SPACE FLIGHT CENTER
HUNTSVILLE, AL

February 2000

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1. INTRODUCTION

This Version Description Document (VDD) identifies the exact version of the National Aeronautics and Space Administration (NASA) Personnel/Payroll System (NPPS) software released for installation/implementation.

1.1 IDENTIFICATION OF THE RELEASE

System Name – NPPS

Release Number – Software Release 7.6

Tables Release 1.84

Release Effective Date – February 15, 2000

Release Implementation Date - March 16, 2000

The release datasets will be made available to the production support DBA for installation, at which time all centers will be notified that it has been installed.

1.2 PURPOSE OF THE RELEASE

The purpose of this release is to implement the NPPS software allocated for this release and to implement the table changes allocated to Tables Release 1.84. The detailed description of the release is specified in Appendix C, Functional Change Validation Procedures.

1.3 SCOPE OF THE RELEASE

The VDD provides the functional and technical user of NPPS with the following information regarding changes to the contents and status of the application, NPPS Release 7.6, including the following:

- Changes implemented since the last release
- References to other documents affected by this release
- Changes to application files and data formats
- Detailed software installation procedures
- Validation procedures to ensure the reliability of the software changes.

This release provides the functional and technical user of NPPS with information regarding changes to the content and status of the NPPS Tables Release 1.84, including the following:

- Changes to core tables
- Detailed table install procedures
- Validation procedures to ensure the reliability of the table changes

1.4 CONTACT POINTS

Sustaining Engineering Support for Agencywide Administrative Systems (SESAAS) provides sustaining engineering for NPPS through the NASA Automated Data Processing (ADP) Consolidation Center (NACC) Technical Services Center located at Marshall Space Flight Center (MSFC). Questions regarding the function and/or the technical aspects as well as the installation of this release should be directed to:

The NACC Technical Services Center (use the following Key Words: SESAAS & NPPS)

Telephone: (256) 544-6673

E-Mail: james.joyner@msfc.nasa.gov

FAX: (256) 544-1836

2. FUNCTIONAL INFORMATION

This section includes details regarding functional changes, functional interfaces, critical issues, affected documents, and application system administration.

2.1 FUNCTIONAL CHANGES

Please refer to Appendix C, Functional Change Validation Procedures, for a description of all functional changes related to this release. Appendix D, Installation Instructions, describes all PREDICT changes related to this release.

2.2 FUNCTIONAL INTERFACES

Not Applicable

2.3 CRITICAL ISSUES

Not Applicable

2.4 AFFECTED DOCUMENTS

The following document is affected by this release:

NPPS System/Software Requirements Specification (SRS)
NPPS-UOG-10, NPPS User and Operations Guide (UOG)

The modified pages of these documents will be distributed under separate cover.

2.5 APPLICATION SYSTEM ADMINISTRATION

Not Applicable

3. TECHNICAL INFORMATION

This section includes details regarding technical system interfaces, data dictionary changes, software object changes, and database administration.

3.1 TECHNICAL SYSTEM INTERFACES

Not Applicable

3.2 DATA DICTIONARY CHANGES

The data dictionary changes are detailed in Appendix D, Installation Instructions.

3.3 SOFTWARE OBJECT CHANGES

Modified programs are specified in Paragraph 3.2 of Appendix D, Installation Instructions.

3.4 DATABASE ADMINISTRATION

The specific database administration activities for NPPS 7.6 are detailed in Appendix D, Installation Instructions.

3.4.1 Release Dataset Names

The datasets for Software Release 7.6 are included in the Introduction of Appendix D, Installation Instructions.

3.4.2 Inventory of Objects

An inventory of objects is described in Paragraph 3.2 of Appendix D, Installation Instructions.

3.4.3 Storage Considerations

Not Applicable

3. 4.4 Installation Procedures

Refer to Appendix D, Installation Instructions, for detailed installation procedures.

3. 5 OPERATIONAL PREPARATION

Refer to the procedures described in Section 3.4.4 for assistance in preparing for proper installation and operational use of the release.

APPENDIX A
ABBREVIATIONS AND ACRONYMS

ABBREVIATIONS AND ACRONYMS

ADP	Automated Data Processing
CCR	Change Control Request
CPO	Consolidated Payroll Office
DBA	Database Administrator
DR	Discrepancy Report
FAX	Electronic Facsimile Transmission
HR	Human Resources
ICD	Interface Control Document
IRM	Information Resources Management
JCL	Job Control Language
MSFC	Marshall Space Flight Center
NACC	NASA ADP Consolidation Center
NASA	National Aeronautics and Space Administration
NDM	Network Data Mover
NOAC	Nature Of Action Code
NPPS	NASA Personnel/Payroll System
OPM	Office of Personnel Management
RC	Requirements Change
SESAAS	Sustaining Engineering Support for Agencywide Administrative Systems
SRS	System/Software Requirements Specification
VDD	Version Description Document

APPENDIX B
GLOSSARY

GLOSSARY

Consolidation Center

Responsibility for processing and balancing payroll for all centers in the consolidated database.

Database Administration

Responsibility for maintaining the physical database environment.

Implementation

The process by which a NASA site installs a software release and places it into operational use.

Operational Preparation

Preparation by a NASA site for installation and use of an application release.

System Administration

Responsibility for administrative functions such as application security and table data maintenance associated with an application.

APPENDIX C
FUNCTIONAL CHANGE VALIDATION
PROCEDURES

VALIDATION PROCEDURES SOFTWARE RELEASE 7.6 PERSONNEL & PAYROLL

This release requires no functional change. The tables affected by this release are listed below, along with the applicable validation procedure.

1. **99000084**

- A. **Purpose:** To provide capability to increase optional units for NEBA from 1-6 to 1-10.
- B. **Test Procedure:** Select 4 employees with/without NEBA optional units. Increase or change optional units. Give an employee Basic, Spouse, & 7 optional units, give employee Basic, Spouse, & 8 optional units, give employee Basic, Spouse, & 9 optional units, and Basic, Spouse, and 10 optional units.

Give each employee chosen a good T&A.

Check *QREG* for payment
- C. **Validation:** Verify from *QREG* that employee was paid. Use *TNEBA* tables to verify deductions, based on Salary & Age.

VALIDATION PROCEDURES

TABLES RELEASE 1.84

This release requires no functional change. The tables affected by this release are listed below, along with the applicable validation procedure.

1. **99000084** – *TPAYMSG*

A. **Purpose:** To modify the Message Text in *TPAYMSG* as follows:

1122 ***NEBA OPTIONAL UNITS MUST BE 1 – 10 OR BLANK

1123 ***SMOKER MUST BE S OR N WHEN OPTION IS 1 - 10

B. **Validation:** Access the *TFEHB* table. Verify that Message Text for Message Numbers 1122 and 1123 as follows:

1122 ***NEBA OPTIONAL UNITS MUST BE 1 – 10 OR BLANK

1123 ***SMOKER MUST BE S OR N WHEN OPTION IS 1 - 10

2. **99000098** – *TFEHB*

A. **Purpose:** To delete the following health insurance plans. These plans are out of the program or are merging with another carrier:

State	Plan Name	Code
Alabama	VIVA	4B1, 4B2
Arkansas	QualChoice	8Q1, 8Q2
Arkansas	Prudential HealthCare HMO-Arkansas	VY1, VY2
Arizona	PacifiCare of Arizona	7R1, 7R2
California	Omni Healthcare	HN1, HN2
Colorado	QualMed of Colorado	2D1, 2D2
Colorado	Antero Healthplans	9X1,9X2
Connecticut	Kaiser Foundation Health Plan of Connecticut, Inc.	DM1,DM2
Connecticut	Prudential HealthCare HMO Connecticut	8C1,8C2
Delaware	AmeriHealth HMO, Inc.	SP1,SP2
District of Columbia BL1,BL2	United Health Care of the Mid-Atlantic	
District of Columbia Aetna	U. S. Healthcare	V81,V82
Florida	Foundation Health	5C1,5C2
Florida	Aetna U.S. Healthcare	8A1,8A2

Florida	Health Options	FR1,FR2, FN1,FN2 D71,D72
Florida	PCA Family Health Plan of Florida	FQ1,FQ2
Florida	PCA Health Plans of Florida	PJ1,PJ2
Guam	Health Maintenance Life (Guam)	281,282
Illinois	John Deere Family Healthplan, Inc.	1J1,1J2
Illinois	Principal Health Care of St. Louis (Principal)	121,122
Illinois	United HealthCare Select	H81,H82
Illinois	BCI HMO	3B1,3B2
Indiana	United Healthcare of Kentucky	DU1,DU2
Indiana	BCI HMO	3B1,3B2
Iowa	United HealthCare of the Midlands	NF1,NF2
Iowa	Mutual of Omaha Companies Exclusive Healthcare, Inc.	9Y1,GY2
Iowa	John Deere Family Healthplan, Inc.	1J1,1J2
Kansas	United HealthCare of the Midwest	4M1,4M2
Louisiana	SmartPlan	8D1,8D2
Louisiana	Gulf South Health Plan	LY1,LY2
Louisiana	Vantage Health Plan, Inc.	7V1,7V2
Maryland	United HealthCare of the Mid-Atlantic	BL1,BL2
Maryland	Aetna U. S. Healthcare	V81,V82
Massachusetts	Kaiser Permanente	K11,K12
Massachusetts	United HealthCare of New England	VF1,VF2
Michigan	Physicians Health Plan	U51,U52
Michigan	Physicians Health Plan	U61,U62
Michigan	Physicians Health Plan	U71,U72
Michigan	Medical Value Plan (MI, OH)	EV1,EV2
Missouri	United HealthCare MidWest	4M1,4M2
Missouri	United HealthCare Select	H81,H82
Minnesota	Altru Health Plan	2R1,2R2
Montana	Yellowstone Community Health Plan	2Y1,2Y2
Nationwide	Alliance Health Benefit Plan	YQ1,YQ2
Nebraska	United HealthCare of the Midlands	NF1,NF2
Nebraska	Mutual of Omaha Companies Exclusive Healthcare, Inc.	9Y1,9Y2
NEVADA	HOMETOWN HEALTH PLAN	4H1,4H2
New Hampshire	Kaiser Permanente	K11,K12
New Hampshire	Aetna U.S. Healthcare	UJ1,UJ2
New Mexico	HMO New Mexico	5H1,5H2
New York	Blue Choice HMO	5K1,5K2
New York	Health Source HMO NY	XL1,XL2
North Carolina 4X1.4X2	Personal Care Plan	
North Carolina	Kaiser Foundation Health Plan of North Carolina	

North Carolina	Wellpath Select	QT1,QT2 2E1,2E2
North Dakota	Altru Health Plan	2R1,2R2
Ohio	HealthAssurance Ohio	5X1,5X2
Ohio	Prudential HealthCare HMO Midwest	AY1,AY2
Ohio	HealthFirst	RF1,RF2
Oregon	Providence Health Plan	SD1,SD2
Puerto Rico 5P1,5P2	PCA of Puerto Rico	
Rhode Island	United Healthcare of New England	VF1,VF2
South Carolina	Kaiser Foundation Health Plan of North Carolina	QT1,Q2
South Carolina	Wellpath Select	2E1,2E2
Tennessee	Heritage National Healthplan, Inc (TN, VA)	4T1,4T2
Texas	Prudential Healthcare HMO-Austin	UN1,UN2
Texas	Health First	8E1,8E2
Texas	Certus HealthCare, L.L.C.	3Y1,3Y2
Texas	Prudential Healthcare HMO-EI Paso	6P1,6P2
Texas	Rio Grande	4Z1,4Z2, 4Y1,4Y2
Texas	Scott and White Health Plan	UF1,UF2
Texas	HMO Blue	5Q1,5Q2, 5R1,5R2
Vermont	Kaiser Permanente	8M1,8M2
Virginia	Priority Health Care	W71,W72
Washington	PacifiCare of Oregon	SS1,SS2
Washington	NYLCare Northwest	8N1,8N2
Washington	Providence Health Plan	SD1.SD2
Washington	QualMed Washington Health Plan	TM1.TM2
West Virginia 9W1,9W2	PrimeONE	

**District of Columbia, Maryland, and Virginia
STANDARD OPTION CODE ONLY
George Washington University Health Plan**

E54, E55

- B. **Validation:** Access the *TFEHB* table. Attempt to access the following FEHB plans and verify that they are no longer in the table:

State	Plan Name	Code
Alabama	VIVA	4B1, 4B2
Arkansas	QualChoice	8Q1, 8Q2
Arkansas	Prudential HealthCare HMO-Arkansas	VY1, VY2

Arizona	PacifiCare of Arizona	7R1, 7R2
California	Omni Healthcare	HN1, HN2
Colorado	QualMed of Colorado	2D1, 2D2
Colorado	Antero Healthplans	9X1,9X2
Connecticut	Kaiser Foundation Health Plan of Connecticut, Inc.	DM1,DM2
Connecticut	Prudential HealthCare HMO Connecticut	8C1,8C2
Delaware	AmeriHealth HMO, Inc.	SP1,SP2
District of Columbia BL1,BL2	United Health Care of the Mid-Atlantic	
District of Columbia Aetna	U. S. Healthcare	V81,V82
Florida	Foundation Health	5C1,5C2
Florida	Aetna U.S. Healthcare	8A1,8A2

Florida	Health Options	FR1,FR2, FN1,FN2 D71,D72
Florida	PCA Family Health Plan of Florida	FQ1,FQ2
Florida	PCA Health Plans of Florida	PJ1,PJ2
Guam	Health Maintenance Life (Guam)	281,282
Illinois	John Deere Family Healthplan, Inc.	1J1,1J2
Illinois	Principal Health Care of St. Louis (Principal)	121,122
Illinois	United HealthCare Select	H81,H82
Illinois	BCI HMO	3B1,3B2
Indiana	United Healthcare of Kentucky	DU1,DU2
Indiana	BCI HMO	3B1,3B2
Iowa	United HealthCare of the Midlands	NF1,NF2
Iowa	Mutual of Omaha Companies Exclusive Healthcare, Inc.	9Y1,GY2
Iowa	John Deere Family Healthplan, Inc.	1J1,1J2
Kansas	United HealthCare of the Midwest	4M1,4M2
Louisiana	SmartPlan	8D1,8D2
Louisiana	Gulf South Health Plan	LY1,LY2
Louisiana	Vantage Health Plan, Inc.	7V1,7V2
Maryland	United HealthCare of the Mid-Atlantic	BL1,BL2
Maryland	Aetna U. S. Healthcare	V81,V82
Massachusetts	Kaiser Permanente	K11,K12
Massachusetts	United HealthCare of New England	VF1,VF2
Michigan	Physicians Health Plan	U51,U52
Michigan	Physicians Health Plan	U61,U62
Michigan	Physicians Health Plan	U71,U72
Michigan	Medical Value Plan (MI, OH)	EV1,EV2
Missouri	United HealthCare MidWest	4M1,4M2
Missouri	United HealthCare Select	H81,H82
Minnesota	Altru Health Plan	2R1,2R2
Montana	Yellowstone Community Health Plan	2Y1,2Y2
Nationwide	Alliance Health Benefit Plan	YQ1,YQ2
Nebraska	United HealthCare of the Midlands	NF1,NF2
Nebraska	Mutual of Omaha Companies Exclusive Healthcare, Inc.	9Y1,9Y2
NEVADA	HOMETOWN HEALTH PLAN	4H1,4H2
New Hampshire	Kaiser Permanente	K11,K12
New Hampshire	Aetna U.S. Healthcare	UJ1,UJ2
New Mexico	HMO New Mexico	5H1,5H2
New York	Blue Choice HMO	5K1,5K2
New York	Health Source HMO NY	XL1,XL2
North Carolina 4X1.4X2	Personal Care Plan	
North Carolina	Kaiser Foundation Health Plan of North Carolina	

North Carolina	Wellpath Select	QT1,QT2 2E1,2E2
North Dakota	Altru Health Plan	2R1,2R2
Ohio	HealthAssurance Ohio	5X1,5X2
Ohio	Prudential HealthCare HMO Midwest	AY1,AY2
Ohio	HealthFirst	RF1,RF2
Oregon	Providence Health Plan	SD1,SD2
Puerto Rico 5P1,5P2	PCA of Puerto Rico	
Rhode Island	United Healthcare of New England	VF1,VF2
South Carolina	Kaiser Foundation Health Plan of North Carolina	QT1,Q2
South Carolina	Wellpath Select	2E1,2E2
Tennessee	Heritage National Healthplan, Inc (TN, VA)	4T1,4T2
Texas	Prudential Healthcare HMO-Austin	UN1,UN2
Texas	Health First	8E1,8E2
Texas	Certus HealthCare, L.L.C.	3Y1,3Y2
Texas	Prudential Healthcare HMO-EI Paso	6P1,6P2
Texas	Rio Grande	4Z1,4Z2, 4Y1,4Y2
Texas	Scott and White Health Plan	UF1,UF2
Texas	HMO Blue	5Q1,5Q2, 5R1,5R2
Vermont	Kaiser Permanente	8M1,8M2
Virginia	Priority Health Care	W71,W72
Washington	PacifiCare of Oregon	SS1,SS2
Washington	NYLCare Northwest	8N1,8N2
Washington	Providence Health Plan	SD1.SD2
Washington	QualMed Washington Health Plan	TM1.TM2
West Virginia	PrimeONE	9W1,9W2

District of Columbia, Maryland, and Virginia

STANDARD OPTION CODE ONLY

George Washington University Health Plan

E54, E55

3. **99000144 – TCOMENT**
 - A. **Purpose:** To Add a new comment, M85, to *TCOMENT*.
 - B. **Validation:** Access the *TCOMENT* table. Verify that the following comment is displayed for M85: “You are scheduled to work a minimum of # Hours Per Week. Additional hours may be scheduled when needed to complete assignment.”

4. **99000145 – TAGENCY**
 - A. **Purpose:** To add the following agency to *TAGENCY*:
Function: A
Agency code: AF3Q
Agency: Department of AF, US Strategic Command

 - B. **Validation:** Access the *TAGENCY* table. Verify that the following record is present:
Function: A
Agency code: AF3Q
Agency: Department of AF, US Strategic Command

5. **20000004 – TLOA**
 - A. **Purpose:** To change *TLOA* LOA Percent for duty station 09\$\$\$\$003 GS from 10.72 to LOA Percent 11.25.
 - B. **Validation:** Access the *TLOA* table. Verify that duty station 09\$\$\$\$003 GS LOA Percent is set to 11.25.

6. **20000005 – TCOMENT**
 - A. **Purpose:** To add the following Comments Code J50 to *TCOMENT*:
SALARY INCLUDES A RETAINED RATE (ADJUSTED BY ONE-HALF OF THE DOLLAR AMOUNT OF THE INCREASE IN THE MAXIMUM RATE OF BASIC PAY PAYABLE FOR THE GRADE OF THE EMPLOYEE’S CURRENT POSITION) AND A LOCALITY PAYMENT APPLICABLE IN THIS AREA.
 - B. **Validation:** Access the *TCOMENT* table. Verify that the comment for COMMENTS CODE J50 is as follows:
SALARY INCLUDES A RETAINED RATE (ADJUSTED BY ONE-HALF OF THE DOLLAR AMOUNT OF THE INCREASE IN THE MAXIMUM RATE OF BASIC PAY PAYABLE FOR THE GRADE OF THE EMPLOYEE’S CURRENT POSITION) AND A LOCALITY PAYMENT APPLICABLE IN THIS AREA.

7. **20000008** – *TFEHB*

- A. **Purpose:** To update *TFEHB* for contribution rate adjustments for carrier MG1 and MG2 as follows:

HEALTH CODE: MG1

EMPLOYEE AMT: 21.79 EMPLOYER CONTRIBUTION: 65.37

CARRIER: COMMUNITY HP OF OHIO

OPTION: HIGH SELF

HEALTH CODE: MG2

EMPLOYEE AMT: 46.37 EMPLOYER CONTRIBUTION: 139.10

CARRIER: COMMUNITY HP OF OHIO

OPTION: HIGH FAMILY

- B. **Validation:** Access the *TFEHB* table, then verify the following rates for MG1 and MG2 are set correctly:

HEALTH CODE: MG1

EMPLOYEE AMT: 21.79 EMPLOYER CONTRIBUTION: 65.37

CARRIER: COMMUNITY HP OF OHIO

OPTION: HIGH SELF

HEALTH CODE: MG2

EMPLOYEE AMT: 46.37 EMPLOYER CONTRIBUTION: 139.10

CARRIER: COMMUNITY HP OF OHIO

OPTION: HIGH FAMILY

8. **20000009** – *TFEHB*

- A. **Purpose:** To update *TFEHB* by deleting the following health plans:

FUNCTION: R HEALTH CODE: PW1

EMPLOYEE AMT: 25.27 EMPLOYER CONTRIBUTION: 75.80

CARRIER: KAISER PERMANENTE _____

OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: PW2
EMPLOYEE AMT: _75.72 EMPLOYER CONTRIBUTION: 175.97
CARRIER: KAISER PERMANENTE _____
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: QB1
EMPLOYEE AMT: _29.66 EMPLOYER CONTRIBUTION: _78.83
CARRIER: KAISER PERMANENTE _____
OPTION: HIGH SELF _____
NEO5118 HEALTH INSURANCE - TFEHB

FUNCTION: R HEALTH CODE: QB2
EMPLOYEE AMT: _97.95 EMPLOYER CONTRIBUTION: 175.97
CARRIER: KAISER PERMANENTE _____
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: 9A1
EMPLOYEE AMT: _15.85 EMPLOYER CONTRIBUTION: _47.54
CARRIER: PREMIER HEALTHCARE OF ARIZONA_
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: 9A2
EMPLOYEE AMT: _43.67 EMPLOYER CONTRIBUTION: 131.00
CARRIER: PREMIER HEALTHCARE OF ARIZONA_
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: 9B1
EMPLOYEE AMT: _22.96 EMPLOYER CONTRIBUTION: _68.87
CARRIER: PREMIER HEALTHCARE OF ARIZONA_
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: 9B2
EMPLOYEE AMT: _80.51 EMPLOYER CONTRIBUTION: 175.97
CARRIER: PREMIER HEALTHCARE OF ARIZONA_
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: 8Y1
EMPLOYEE AMT: _21.60 EMPLOYER CONTRIBUTION: _64.80
CARRIER: ATHENS AREA HEALTH PLAN SELECT
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: 8Y2
EMPLOYEE AMT: _55.43 EMPLOYER CONTRIBUTION: 166.29
CARRIER: ATHENS AREA HEALTH PLAN SELECT
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 701
EMPLOYEE AMT: _32.98 EMPLOYER CONTRIBUTION: _78.83
CARRIER: HARVARD PILGRIM HLTHCARE-NE____
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: 702
EMPLOYEE AMT: _92.39 EMPLOYER CONTRIBUTION: 175.97
CARRIER: HARVARD PILGRIM HLTH CARE-NE____
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 7Y1
EMPLOYEE AMT: _28.04 EMPLOYER CONTRIBUTION: _78.83
CARRIER: PARTNERS HEALTH PLANS_____
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: 7Y2
EMPLOYEE AMT: 101.11 EMPLOYER CONTRIBUTION: 175.97
CARRIER: PARTNERS HEALTH PLANS_____
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 7U1
EMPLOYEE AMT: _18.03 EMPLOYER CONTRIBUTION: _54.10
CARRIER: UNITED HEALTHCARE PUERTO RICO_
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: 7U2
EMPLOYEE AMT: _38.89 EMPLOYER CONTRIBUTION: 116.68
CARRIER: UNITED HEALTHCARE PUERTO RICO_
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: JM1
EMPLOYEE AMT: _22.04 EMPLOYER CONTRIBUTION: _66.13
CARRIER: MERCY HEALTH PLANS/PREMIER_____
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: JM2
EMPLOYEE AMT: _51.27 EMPLOYER CONTRIBUTION: 153.82
CARRIER: MERCY HEALTH PLANS/PREMIER____
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: KJ1
EMPLOYEE AMT: _20.10 EMPLOYER CONTRIBUTION: _60.29
CARRIER: AETNA H.PLNS OF CNTL & EST PA_
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: KJ2
EMPLOYEE AMT: _64.62 EMPLOYER CONTRIBUTION: 134.94
CARRIER: AETNA H.PLNS OF CNTL & EST PA_
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: RB1
EMPLOYEE AMT: _18.43 EMPLOYER CONTRIBUTION: _55.30
CARRIER: AMERICAN HMO HEALTH PLAN-AR____
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: RB2
EMPLOYEE AMT: _45.16 EMPLOYER CONTRIBUTION: 135.47
CARRIER: AMERICAN HMO HEALTH PLAN-AR____

FUNCTION: R HEALTH CODE: SS1
EMPLOYEE AMT: _22.32 EMPLOYER CONTRIBUTION: _66.96
CARRIER: PACIFICARE OF OREGON_____
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: SS2
EMPLOYEE AMT: _49.44 EMPLOYER CONTRIBUTION: 148.34
CARRIER: PACIFICARE OF OREGON_____
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: U11
EMPLOYEE AMT: _28.44 EMPLOYER CONTRIBUTION: _62.83
CARRIER: CIGNA HEALTHCARE OF N.CAROLINA
OPTION: SELF ONLY_____

FUNCTION: R HEALTH CODE: U12

EMPLOYEE AMT: _75.17 EMPLOYER CONTRIBUTION: 134.94
CARRIER: CIGNA HEALTHCARE OF N.CAROLINA
OPTION: SELF AND FAMILY_____

FUNCTION: R HEALTH CODE: VB1
EMPLOYEE AMT: _25.30 EMPLOYER CONTRIBUTION: _65.96
CARRIER: UNITED HLTHCARE CHOICE MO_____
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: VB2
EMPLOYEE AMT: _65.71 EMPLOYER CONTRIBUTION: 142.27
CARRIER: UNITED HLTHCARE CHOICE/MO_____
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 6B1
EMPLOYEE AMT: _26.36 EMPLOYER CONTRIBUTION: _72.06
CARRIER: REGENCE HEALTH MAINT OF OREGON
OPTION: HIGH SELF_____

00-01-13

FUNCTION: R HEALTH CODE: 6B2
EMPLOYEE AMT: _57.51 EMPLOYER CONTRIBUTION: 160.39
CARRIER: REGENCE HEALTH MAINT OF OREGON
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 6H1
EMPLOYEE AMT: _19.63 EMPLOYER CONTRIBUTION: _58.91
CARRIER: HEALTHSOURCE OF NORTH TEXAS_____
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: 6H2
EMPLOYEE AMT: _47.56 EMPLOYER CONTRIBUTION: 134.94
CARRIER: HEALTHSOURCE OF NORTH TEXAS_____
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 7A1
EMPLOYEE AMT: _26.36 EMPLOYER CONTRIBUTION: _72.06
CARRIER: REGENCE HMO OREGON_____
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: 7A2

EMPLOYEE AMT: _57.51 EMPLOYER CONTRIBUTION: 160.39
CARRIER: REGENCE HMO OREGON_____

OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 7L1
EMPLOYEE AMT: _21.02 EMPLOYER CONTRIBUTION: _63.08
CARRIER: HEALTHPOINT, LLC_____

OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: 7L2
EMPLOYEE AMT: _51.14 EMPLOYER CONTRIBUTION: 153.41
CARRIER: HEALTHPOINT, LLC_____

OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 7S1
EMPLOYEE AMT: _23.58 EMPLOYER CONTRIBUTION: _70.75
CARRIER: HUMANA KANSAS CITY, INC._____

OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: 7S2
EMPLOYEE AMT: _66.01 EMPLOYER CONTRIBUTION: 160.39
CARRIER: HUMANA KANSAS CITY, INC._____

OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 7S4
EMPLOYEE AMT: _21.70 EMPLOYER CONTRIBUTION: _65.09
CARRIER: HUMANA KANSAS CITY, INC._____

OPTION: STANDARD SELF_____

FUNCTION: R HEALTH CODE: 7S5
EMPLOYEE AMT: _52.08 EMPLOYER CONTRIBUTION: 156.25
CARRIER: HUMANA KANSAS CITY, INC._____

OPTION: STANDARD FAMILY_____

FUNCTION: R HEALTH CODE: 8E1
EMPLOYEE AMT: _22.66 EMPLOYER CONTRIBUTION: _68.00
CARRIER: HEALTHFIRST HMO_____

OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: 8E2
EMPLOYEE AMT: _48.89 EMPLOYER CONTRIBUTION: 146.67
CARRIER: HEALTHFIRST HMO_____

B. **Validation:** Access the *TFEHB* table and verify that the following Health Codes listed are no longer present:

FUNCTION: R HEALTH CODE: PW1
EMPLOYEE AMT: _25.27 EMPLOYER CONTRIBUTION: _75.80
CARRIER: KAISER PERMANENTE_____

FUNCTION: R HEALTH CODE: PW2
EMPLOYEE AMT: _75.72 EMPLOYER CONTRIBUTION: 175.97
CARRIER: KAISER PERMANENTE_____

FUNCTION: R HEALTH CODE: QB1
EMPLOYEE AMT: _29.66 EMPLOYER CONTRIBUTION: _78.83
CARRIER: KAISER PERMANENTE_____

OPTION: HIGH SELF _____
NEO5118 HEALTH INSURANCE - TFEHB

FUNCTION: R HEALTH CODE: QB2
EMPLOYEE AMT: _97.95 EMPLOYER CONTRIBUTION: 175.97
CARRIER: KAISER PERMANENTE_____

FUNCTION: R HEALTH CODE: 9A1
EMPLOYEE AMT: _15.85 EMPLOYER CONTRIBUTION: _47.54
CARRIER: PREMIER HEALTHCARE OF ARIZONA_

FUNCTION: R HEALTH CODE: 9A2
EMPLOYEE AMT: _43.67 EMPLOYER CONTRIBUTION: 131.00
CARRIER: PREMIER HEALTHCARE OF ARIZONA_

FUNCTION: R HEALTH CODE: 9B1
EMPLOYEE AMT: _22.96 EMPLOYER CONTRIBUTION: _68.87

CARRIER: PREMIER HEALTHCARE OF ARIZONA_
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: 9B2
EMPLOYEE AMT: _80.51 EMPLOYER CONTRIBUTION: 175.97
CARRIER: PREMIER HEALTHCARE OF ARIZONA_
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: 8Y1
EMPLOYEE AMT: _21.60 EMPLOYER CONTRIBUTION: _64.80
CARRIER: ATHENS AREA HEALTH PLAN SELECT
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: 8Y2
EMPLOYEE AMT: _55.43 EMPLOYER CONTRIBUTION: 166.29
CARRIER: ATHENS AREA HEALTH PLAN SELECT
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: 701
EMPLOYEE AMT: _32.98 EMPLOYER CONTRIBUTION: _78.83
CARRIER: HARVARD PILGRIM HLTHCARE-NE____
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: 702
EMPLOYEE AMT: _92.39 EMPLOYER CONTRIBUTION: 175.97
CARRIER: HARVARD PILGRIM HLTH CARE-NE__
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: 7Y1
EMPLOYEE AMT: _28.04 EMPLOYER CONTRIBUTION: _78.83
CARRIER: PARTNERS HEALTH PLANS _____
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: 7Y2
EMPLOYEE AMT: 101.11 EMPLOYER CONTRIBUTION: 175.97
CARRIER: PARTNERS HEALTH PLANS _____
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: 7U1
EMPLOYEE AMT: _18.03 EMPLOYER CONTRIBUTION: _54.10

CARRIER: UNITED HEALTHCARE PUERTO RICO_
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: 7U2
EMPLOYEE AMT: _38.89 EMPLOYER CONTRIBUTION: 116.68
CARRIER: UNITED HEALTHCARE PUERTO RICO_
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: JM1
EMPLOYEE AMT: _22.04 EMPLOYER CONTRIBUTION: _66.13
CARRIER: MERCY HEALTH PLANS/PREMIER_____
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: JM2
EMPLOYEE AMT: _51.27 EMPLOYER CONTRIBUTION: 153.82
CARRIER: MERCY HEALTH PLANS/PREMIER_____
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: KJ1
EMPLOYEE AMT: _20.10 EMPLOYER CONTRIBUTION: _60.29
CARRIER: AETNA H.PLNS OF CNTL & EST PA_
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: KJ2
EMPLOYEE AMT: _64.62 EMPLOYER CONTRIBUTION: 134.94
CARRIER: AETNA H.PLNS OF CNTL & EST PA_
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: RB1
EMPLOYEE AMT: _18.43 EMPLOYER CONTRIBUTION: _55.30
CARRIER: AMERICAN HMO HEALTH PLAN-AR_____
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: RB2
EMPLOYEE AMT: _45.16 EMPLOYER CONTRIBUTION: 135.47
CARRIER: AMERICAN HMO HEALTH PLAN-AR____

FUNCTION: R HEALTH CODE: SS1
EMPLOYEE AMT: _22.32 EMPLOYER CONTRIBUTION: _66.96
CARRIER: PACIFICARE OF OREGON_____

OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: SS2
EMPLOYEE AMT: _49.44 EMPLOYER CONTRIBUTION: 148.34
CARRIER: PACIFICARE OF OREGON _____
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: U11
EMPLOYEE AMT: _28.44 EMPLOYER CONTRIBUTION: _62.83
CARRIER: CIGNA HEALTHCARE OF N.CAROLINA
OPTION: SELF ONLY _____

FUNCTION: R HEALTH CODE: U12
EMPLOYEE AMT: _75.17 EMPLOYER CONTRIBUTION: 134.94
CARRIER: CIGNA HEALTHCARE OF N.CAROLINA
OPTION: SELF AND FAMILY _____

FUNCTION: R HEALTH CODE: VB1
EMPLOYEE AMT: _25.30 EMPLOYER CONTRIBUTION: _65.96
CARRIER: UNITED HLTHCARE CHOICE MO _____
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: VB2
EMPLOYEE AMT: _65.71 EMPLOYER CONTRIBUTION: 142.27
CARRIER: UNITED HLTHCARE CHOICE/MO _____
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: 6B1
EMPLOYEE AMT: _26.36 EMPLOYER CONTRIBUTION: _72.06
CARRIER: REGENE HEALTH MAINT OF OREGON
OPTION: HIGH SELF _____

00-01-13

FUNCTION: R HEALTH CODE: 6B2
EMPLOYEE AMT: _57.51 EMPLOYER CONTRIBUTION: 160.39
CARRIER: REGENE HEALTH MAINT OF OREGON
OPTION: HIGH FAMILY _____

FUNCTION: R HEALTH CODE: 6H1
EMPLOYEE AMT: _19.63 EMPLOYER CONTRIBUTION: _58.91
CARRIER: HEALTHSOURCE OF NORTH TEXAS ____

OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: 6H2
EMPLOYEE AMT: _47.56 EMPLOYER CONTRIBUTION: 134.94
CARRIER: HEALTHSOURCE OF NORTH TEXAS____
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 7A1
EMPLOYEE AMT: _26.36 EMPLOYER CONTRIBUTION: _72.06
CARRIER: REGENCE HMO OREGON_____
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: 7A2
EMPLOYEE AMT: _57.51 EMPLOYER CONTRIBUTION: 160.39
CARRIER: REGENCE HMO OREGON_____
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 7L1
EMPLOYEE AMT: _21.02 EMPLOYER CONTRIBUTION: _63.08
CARRIER: HEALTHPOINT, LLC_____
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: 7L2
EMPLOYEE AMT: _51.14 EMPLOYER CONTRIBUTION: 153.41
CARRIER: HEALTHPOINT, LLC_____
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 7S1
EMPLOYEE AMT: _23.58 EMPLOYER CONTRIBUTION: _70.75
CARRIER: HUMANA KANSAS CITY, INC._____
OPTION: HIGH SELF_____

FUNCTION: R HEALTH CODE: 7S2
EMPLOYEE AMT: _66.01 EMPLOYER CONTRIBUTION: 160.39
CARRIER: HUMANA KANSAS CITY, INC._____
OPTION: HIGH FAMILY_____

FUNCTION: R HEALTH CODE: 7S4
EMPLOYEE AMT: _21.70 EMPLOYER CONTRIBUTION: _65.09

CARRIER: HUMANA KANSAS CITY, INC. _____
OPTION: STANDARD SELF _____

FUNCTION: R HEALTH CODE: 7S5
EMPLOYEE AMT: _52.08 EMPLOYER CONTRIBUTION: 156.25
CARRIER: HUMANA KANSAS CITY, INC. _____
OPTION: STANDARD FAMILY _____

FUNCTION: R HEALTH CODE: 8E1
EMPLOYEE AMT: _22.66 EMPLOYER CONTRIBUTION: _68.00
CARRIER: HEALTHFIRST HMO _____
OPTION: HIGH SELF _____

FUNCTION: R HEALTH CODE: 8E2
EMPLOYEE AMT: _48.89 EMPLOYER CONTRIBUTION: 146.67
CARRIER: HEALTHFIRST HMO _____
OPTION: HIGH FAMILY _____

9. **20000010** – *TLOA*

A. **Purpose:** To add the following new entry to the *TLOA* table.

Function: R
Duty Station: 18\$\$\$\$173
Pay plan: GS
Occupational code :_
Loa indicator:88
Leo/IGA percent:___
LOA percent: 6.78_
Remarks: Rus-Newburgh-Warrick-Indiana

B. **Validation:** Access the *TLOA* table, then verify that the following record exists:

Function: R
Duty Station: 18\$\$\$\$173
Pay plan: GS
Occupational code :_
Loa indicator:88
Leo/IGA percent:___
LOA percent: 6.78_
Remarks: Rus-Newburgh-Warrick-Indiana

10. **20000011**– *TDEGSCH*

A. **Purpose:** To add the following two new schools to the *TDEGSCH* table:

SCHOOL CODE: 01001011

SCHOOL NAME: COMMUNITY COLLEGE OF THE AIR FORCE,
MAXWELL AFB

SCHOOL CODE: 39003034

SCHOOL NAME: COMMUNITY COLLEGE OF THE AIR FORCE, DAYTON,
OHIO

B. **Validation:** Access the *TDEGSCH* table. Verify that the following
schools are present:

SCHOOL CODE: 01001011

SCHOOL NAME: COMMUNITY COLLEGE OF THE AIR FORCE,
MAXWELL AFB

SCHOOL CODE: 39003034

SCHOOL NAME: COMMUNITY COLLEGE OF THE AIR FORCE, DAYTON,
OHIO

11. **20000015**– *TTAX*

A. **Purpose:** To change the *TTAX –AL* table Spot Award % from 3 to 5.

B. **Validation:** Access the *TTAX –AL* table. Verify that the Spot Awards
Tax is set to 5.00%.

12. **20000018**– *TDEGSCH*

A. **Purpose:** To add the following new school code to the *TDEGSCH* table:

SCHOOL CODE: 44009070

SCHOOL NAME: US NAVAL WAR COLLEGE, NEWPORT, RHODE
ISLAND

B. **Validation:** Access the *TDEGSCH* table. Verify that the following school
code is present:

SCHOOL CODE: 44009070

SCHOOL NAME: US NAVAL WAR COLLEGE, NEWPORT, RHODE
ISLAND

13. **20000019**– *TFEHB*

- A. **Purpose:** To delete Health Code ZA from the *TFEHB* table.
- B. **Validation:** Access the *TFEHB* table. Attempt to access Health Codes ZA1, ZA2, ZA4 and ZA5. Verify they are no longer in the table.

14. **20000020** – *TAUTH*

- A. **Purpose:** To change the legal authority code description for Authority Code NAM in table *TAUTH* from: REG 316.402(B)(8)
to: REG 316.402(B)(7)
- B. **Validation:** Access tables *TAUTH*, Authority Code NAM and verify that Description Line 2 reads: REG 316.402(B)(7).

15. **20000021** – *RAPPENDR*

- A. **Purpose:** To add new legal authority code ZBA to *RAPPENDR* table by adding the following records:

NOAC: 100 AUTH: ZBA EDIT CODE: LTB, LOE
NOAC: 101 AUTH: ZBA EDIT CODE: LTB, LOE
NOAC: 500 AUTH: ZBA EDIT CODE: LTB, LOE
NOAC: 501 AUTH: ZBA EDIT CODE: LTB, LOE

- B. **Validation:** Access the *RAPPENDR* table and verify that the following records exist:

NOAC: 100 AUTH: ZBA EDIT CODE: LTB, LOE
NOAC: 101 AUTH: ZBA EDIT CODE: LTB, LOE
NOAC: 500 AUTH: ZBA EDIT CODE: LTB, LOE
NOAC: 501 AUTH: ZBA EDIT CODE: LTB, LOE

16. **20000023** – *TAUTH*

- C. **Purpose:** To add new legal authority code ZBA to *TAUTH* table by adding the following:

FUNCTION: R AUTHORITY CODE: ZBA
DESCRIPTION LINE 1:
DESCRIPTION LINE 2: PL 106-117, SEC. 511

- B. **Validation:** Access the *TAUTH* table. Verify for the entry for Authority Code ZBA reads:

FUNCTION: R AUTHORITY CODE: ZBA
DESCRIPTION LINE 1:
DESCRIPTION LINE 2: PL 106-117, SEC. 511.

17. **20000026** – *TSALSTEP*

- A. **Purpose:** To delete the following tables that are no longer being used by the centers from the *TSALSTEP* table:

WLD 01-15 WSA 01-19 WSD 01-19

- B. **Validation:** Access the *TSALSTEP* table. Attempt to access the following pay tables: and verify that they no longer exist.

WLD 01-15 WSA 01-19 WSD 01-19

**NASA PERSONNEL PAYROLL SYSTEM
RELEASE DESCRIPTION
SOFTWARE RELEASE 7.6
TABLES RELEASE 1.84
FEBRUARY 2000**

The purpose of this release is to implement the changes allocated to software release 7.6 and the tables release 1.84 described below.

SOFTWARE RELEASE 7.6

RC 1620s IMPLEMENTED

99000084

Units Change

20000022

Change

NEBA Optional

NEBA Age SRS

******* RECORD COUNT = 02**

TABLES RELEASE 1.84

RC 1620s IMPLEMENTED

Control #	Table	Required Action
99000084	TPAYMSG	Modify TPAYMSG, Message Numbers 1122 and 1123 to reflect "...1-10..." rather than "...1-6 ..."
99000098	TFEHB	Delete health insurance plans
99000144	TCOMENT	Add new comment M85
99000145	TAGENCY	Add new agency AF3Q
20000004	TLOA	Update LOA Percent for duty station 09\$\$\$\$003
20000005	TCOMENT	Add Comments Code J50
20000008	TFEHB	Update for contribution rate adjustments for MG1 and MG2
20000009	TFEHB	Delete health insurance plans
20000010	TLOA	Add new entry
20000011	TDEGSCH	Add two new schools
20000015	TTAX	Change AL Spot Awards Tax to 5.00%
20000018	TDEGSCH	Add new school code for Naval War College
20000019	TFEHB	Delete Health Code ZA (ZA1, ZA2, ZA4, ZA5)
20000020	TAUTH	Change legal authority code description for NAM
20000021	RAPPENDR	Add new legal authority code ZBA
20000023	TAUTH	Add new legal authority code ZBA
20000026	TSALSTEP	Delete tables which are no longer being used by the centers (WLD 01-15, WSA 01-19, WSD 01-19)

***** **RECORD COUNT = 17**

APPENDIX D
INSTALLATION INSTRUCTIONS

**NASA PERSONNEL PAYROLL SYSTEM
RELEASE DESCRIPTION
SOFTWARE RELEASE 7.6
TABLES RELEASE 1.84
FEBRUARY 2000**

Introduction

Release Effective Date – February 15, 2000

Release Implementation Date - March 16, 2000

Release Inventory:

Dataset Names:

The following datasets are located on the transient storage DASD volumes under the following data sets names:

- MSMOV.NPPS.PROD.R760.R0200.GLS
- MSMOV.NPPS.PROD.R760.R0200.SRC
- MSMOV.NPPS.PROD.R184.R0200.TBL
- xxMOV.NPPS.PROD.R760.R0200.DOC
- xxMOV.NPPS.PROD.R760.R0200.PRD

Where “xx” is replaced by the appropriate NASA Center designation.

AR – ARC

DF – DFRC

GS – GSFC

HQ – HQ

J5 – JSC

LA – LaRC

LE – GRC (Glenn)

KS – KSC

MS – MSFC

SS – SSC

Physical media:

VDD

In case of installation problems contact the NACC Technical Services Center (Use following Key Words: SESAAS & NPPS):

Telephone: (256) 544-6673

E-Mail: james.joyner@msfc.nasa.gov

Fax: (256) 544-1836

Installation Sequence

The sequence in which the installation of this release should occur is provided in the following list. Applicable sections are listed in the Installation Checklist.

- 1.0 Backup Existing Data
- 2.0 Copy Source/Object Code
- 3.0 Pre-Predict Data Conversion
- 4.0 Install Predict
- 5.0 Install Data Glossary
- 6.0 Catalog Source Code
- 7.0 Post-Predict Data Conversion
- 8.0 JCL/BJS/Xerox Modifications
- 9.0 Special Instructions
- 10.0 Installation Checklist

1.0 BACKUP EXISTING DATA

It is advisable to back up all NPPS files as a precautionary measure prior to installation of software release.

2.0 COPY SOURCE/OBJECT CODE

2.1 Copy Source Modules

When installing software release 7.6, load the NPPS new and modified programs from dataset MSMOV.NPPS.R760.R0200.SRC using the Natural utility NATLOAD. The source programs were unloaded using the Natural utility NATUNLD. The programs will be loaded to the application library NPPS, replacing any existing programs of the same name. The source module counts included in this release are listed below:

Natural Source Modules by Type

Global Data Areas	0
Local/Param Data Areas	2
Maps	1
Helproutines	0
Subroutines	0

Subprograms	0
Programs	5
Copycode	1
Text	0
Process	0
Miscellaneous Objects	0
=====	
Total Programming Objects	9
Total Views Unloaded	0
Total Objects Read	9
Total Object Unloaded	9

2.2 List of Source Code Modifications

The following is a list of all modules that were modified for the software release 7.6.

Programs	Description of programs
=====	
NAB456	NEBA Biweekly Summary
NAB6080	Normals Recalculation
NAL1233C	#GL-NPS2-PGM-VAR-7-NORMS
NAL1710A	##GL-NPS2-FUNCTIONAL-VARIABLES
NAM1234	NEBA Screen
NAO1234	NEBA Life Insurance
NAO3150G	T&A Net Pay
NAO9104	Calculate Normals Values for NEBA Deductions
NSS9100	#GL-NPS2-PGM-VARIABLES-7

RELEASE PROGRAMS (MOD) ==> 09

2.3 List of Source Code Additions

Not Applicable

2.4 List of Source Code Deletions

Not Applicable

3.0 PRE-PREDICT DATA CONVERSION

Not Applicable

4.0 INSTALL PREDICT

4.1 Data Dictionary Changes

This release includes the enhancements for version 7.6.0. Details for changes in this release can be found under paragraph 4.1.3, Physical File Changes, or by performing Predict reporting on the keyword NPPS-7.6.0.

Use SYSDICBE to load the PREDICT modifications from the dataset xxMOV.NPPS.PROD.R760.R0200.PRD.

It is not necessary to regenerate any of the DDMs for the NPS2-PAY-PHYSICAL file. The only modifications were to add documentation supporting the utility that populates the NPS2-DATA-GLOSSARY.

4.1.1 Inventory of Objects

The object types and inventory listed below represent a comprehensive count of the PREDICT object modules for this release.

Predict Objects by Type:

Keyword	1
Standard Files	0
Conceptual Files	0
ADABAS Files and Views	11
Data Elements	915

4.1.2 Storage Considerations

The changes represented by this release should not affect storage requirements.

4.1.3 Physical File Changes

not applicable

5.0 INSTALL DATA GLOSSARY

Load the ADABAS file NPS2-DATA-GLOSSARY (file #243, 4198 records) from the dataset MSMOV.NPPS.PROD.R760.R0200.GLS using the following ADABAS ADASAV utility commands.

```
ADASAV RESTORE OVERWRITE  
ADASAV FMOVE=243
```

6.0 CATALOG SOURCE CODES

When installing software release 7.6, run a batch job to catalog (CATALL) all modules in the NPPS or other named library. It is not necessary to catalog the Global Data Area. The Batch standard parameters should be used for the compile.

After objects are compiled, the NPPS application will run under the On-line standard parameters.

7.0 POST-PREDICT DATA CONVERSION

Perform the following procedures to implement the modifications to NPPS Core Tables.

Load NPPS tables from MSMOV.NPPS.PROD.R184.R0200.TBL into the ADABAS table files NPS2-PER-TABLES (file #237, 19225 records) and NPS2-PAY-TABLES (file #230, 1300 records) using the ADABAS ADASAV utility.

```
ADASAV RESTORE OVERWRITE  
ADASAV FMOVE=230,237
```

8.0 JCL/BJX/Xerox MODIFICATIONS

Not Applicable

9.0 SPECIAL INSTRUCTIONS

9.1 Update NPPS Release Number

The following processes will update the NPPS software numbers:

1. Execute program TOOLVRSN from the Natural Command line.
2. When installing software release 7.6, enter "07.60" for software version number. Enter "1.84" for table version.
3. Press ENTER; a confirmation message displays.
4. Press PF3 to exit the program.

10.0 INSTALLATION CHECKLIST

- 1.0 Back Up Existing Data
- 2.0 Copy Source/Object Code
- 5.0 Load Data Glossary
- 6.0 Catalog Source Code
- 7.0 Post-Predict Data Conversion
- 8.0 JCL/BJX/Xerox Modifications
- 9.0 Special Instructions