Emergency Preparedness 1995 Site Support Plan WBS 6.7.2.3

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**Westinghouse
Hanford Company**

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Approved for Public Release

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APPROVED FOR PUBLIC RELEASE

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8/25/94

(Date)

Site Support Program Plan Approval Sheet

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EMERGENCY PREPAREDNESS
1995
SITE SUPPORT PROGRAM PLAN
WBS # 6.7.2.3

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1.0 Overview

1.A Vision/Mission	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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The Emergency Preparedness Program provides an emergency management system including occurrence notification; development, coordination, and direction of planning, preparedness, and readiness assurance for response to emergency events on the Hanford Site; and emergency management support to Department of Energy, Richland Operations Office (RL).

1.B.1 Internal Assessment Summary	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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PRIMARY CUSTOMERS

DOE RL
WHC Facilities
PNL
BHI
HEHF

PRODUCTS/SERVICES PROVIDED

Hazard Assessments
Emergency Plans and Procedures
Emergency Response Organization
Emergency Facilities and Equipment
Emergency Preparedness Training
Emergency Preparedness Drills and Exercises
Emergency Readiness Appraisals
Emergency Readiness Assurance Plan
Offsite Interface Assistance
Occurrence Reporting

1.B.1 Internal Assessment Summary	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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MAJOR ACTIVITIES PERFORMED TO DELIVER PRODUCTS AND SERVICES

The Hanford Site Emergency Preparedness program implements the DOE emergency management orders, occurrence reporting orders, as well as applicable state and federal regulations to ensure the health and safety of Site employees and the general public. These efforts include hazards assessments that form the basis of the emergency management program, planning to ensure integrated onsite emergency response, planning with state and local agencies to ensure that the public can be protected, developing and maintaining emergency plans and procedures, staffing and maintaining emergency response facilities, notifications and occurrence reporting, maintaining the readiness of emergency response organization through training and drill, and validating the Site Emergency Management program through exercises and evaluation. The primary activities associated with this include:

Hazards Assessment

Hazards Assessments activities provide the basis for the emergency management program and provide consequence assessment capability to protect Site personnel and make offsite protective action recommendations during operational emergencies. Specific activities include:

Develop and revise hazards assessments.

Staff and maintain Unified Dose Assessment Center (UDAC).

Maintain readiness of UDAC emergency response organization.

Provide technical interface assistance to RL with state, local, federal and tribal emergency response agencies.

Develop and revise procedures to ensure UDAC emergency response organization can provide consequence assessment information to onsite and offsite emergency response organizations.

1.B.1 Internal Assessment Summary	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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Integration, Assessment and RL Support

Integration, Assessment and RL Support ensures that onsite planning and offsite planning with state and local agencies take place so that an adequate emergency management program is in place. It maintains plans and procedures to document emergency response activities. It ensures that an adequate program is in place through appraisals and maintains the readiness of RL emergency response facilities and organizations. Specific activities include:

Develop and maintain RL and WHC emergency plans and procedures.

Provide interface assistance to RL with state, local, federal and tribal emergency response agencies.

Staff and maintain the RL Emergency Operations Center (RL EOC) and alternate center.

Maintain readiness of the RL EOC emergency response organization.

Coordinate and perform facility emergency readiness appraisals.

Coordinate development of the Emergency Readiness Assurance Plan.

Coordinate WHC Emergency Preparedness Site Support Program Planning.

Develop and revise procedures to ensure RL EOC emergency response organization can manage emergency, protect personnel and provide protective action recommendation to offsite agencies.

The Hanford Site Exercise Program is also a part of the Integration, Assessment and RL Support organization. This program exercises the Site emergency response organization and state and local emergency response organization to ensure that they can adequately respond to an operational emergency to protect the health and safety of Site personnel and offsite populations. Specific activities include:

Develop and coordinate the Hanford Site field exercises including working with state, local, federal and tribal emergency response agencies to exercise with them.

1.B.1 Internal Assessment Summary	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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Develop and coordinate Site limited exercises.

Develop, coordinate and conduct monthly RL-EACT drill sessions.

Training and Area Support

Training and Area Support maintains the readiness of the Site emergency response facilities and organizations to mitigate operational emergencies and provide onscene emergency response and area coordination. These efforts are also critical in ensuring that initial notifications and protective action recommendations are provided to offsite agencies. Specific activities include:

Develop material and coordinate training to maintain readiness of emergency response personnel.

Staff and maintain area emergency control centers.

Maintain readiness of the facility and area emergency response organizations

Provide assistance and oversight to ensure facility emergency response organization readiness.

Develop and revise procedures to ensure facility and area emergency response organizations can manage emergency and protect personnel.

Occurrence Notification Center

The Occurrence Notification Center activities implement the requirements of DOE Order 5000.3B and provides regulatory and emergency notifications to local, state and federal agencies. Activities include:

Occurrence Reporting in accordance with DOE Order 5000.3B.

Occurrence Report services to all Site contractors and RL.

Regulatory reporting and notifications.

1.B.1 Internal Assessment Summary	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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Notifications to offsite agencies during operational emergencies for event classification and protective action recommendations in accordance with DOE Order 5500.2B.

Occurrence Reporting Training for the Site.

EVALUATION OF MAJOR ACTIVITIES (COST, VALUE-ADDED, ETC.)

The Hanford Site Emergency Preparedness Program is a cost effective program that maintains the readiness to deal with an operational emergency in order to be able to protect the health and safety of the workforce and the general public as required by the DOE 5500 series orders. The organization is constantly striving to improve performance while looking for ways to reduce cost and streamlining operations. Examples of cost savings in the past several years include the take over of the workscope in assisting RL, which was a significant cost savings to the Site, assessment of emergency center needs and restructuring when possible, reducing the scope of the EOC Integration Project, reduction of emergency preparedness requirements for non hazardous facilities, and consolidation of staff responsibilities. There have been many significant improvements in the program, including:

Full implementation of the revised DOE 5500 Series orders without significant additional costs.

Development of a the Emergency Management System, a significant consequence assessment tool.

Streamlining the Emergency Management Organization by combining several Site organizations.

Developing and implementing the Hanford Site Emergency Response Plan

Developing and conducting a full scope ingestion exercise including exercising with the Federal Radiological Monitoring and Assessment Center which was a first in the DOE complex.

Working with Management Standards and Document Control to revise the way in which procedures are issued so that emergency response organizations members have only the procedures which specifically pertain to them.

1.B.1 Internal Assessment Summary	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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Emergency Preparedness will continue to look for ways to improve the program in 1995 and beyond as well as always being vigilant for opportunities to streamline operations and save money.

FACTORS WHICH INFLUENCE RESOURCE CONSUMPTION (CHANGES TO COST AND VOLUME

Emergency Preparedness is currently maintaining a program that meets the requirements of the DOE 5500 Series orders and the expectations of its customers including RL, DOE HQ, and the offsite agencies. The factors that will change resource consumption is a change to the orders or a change in customer expectations which is not expected to happen in 1995.

FACTORS THAT INFLUENCE CHANGES IN TYPES OR NATURE OF PRODUCTS and SERVICES

See above.

1.B.2 External Assessment Summary	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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SUMMARY OF CUSTOMER REQUIREMENTS (NEEDS)

RL

Completion of the EOC Integration Project
 Maintenance of Emergency Facilities and equipment
 Maintaining a trained emergency response organization
 Assistance with offsite interface
 Plan and procedure revision
 Periodic exercises to validate program
 Coordination of Emergency Readiness Assurance Plan

Facilities

Emergency Preparedness Training
 Drills
 Appraisals to assess program
 Emergency Equipment
 Periodic exercises to validate program
 Hazards Assessment revisions
 Emergency Preparedness Procedures
 Occurrence Reporting and Processing Assistance

OTHER EXTERNAL CHALLENGES

None

1.C Goals and Objectives	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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Program Goals and Objectives

The 1995 objectives of the Westinghouse Hanford Company (WHC) Emergency Preparedness Program are to maintain compliance with the DOE Orders for emergency preparedness and occurrence reporting and the Emergency Management Guidelines.

The program will continue to provide quality products and services and continue to enhance the Site Emergency Preparedness Program.

1995 Program Priorities

In addition to the activities described in Section 1B1, there are some specific priorities in improving the emergency management system at the Hanford Site. The priorities are listed below and will be met by completion of the specific RL and contractor milestones described in the Milestone Description Sheets.

1. Complete Emergency Operations Center Integration Project.
2. Complete the activities associated with the Hanford Site Emergency Exercise Program.
3. Improve the Occurrence Reporting System.
4. Enhance the offsite interface program.
5. Enhance the Site hazards assesesment and consequence assessement capabilities.
6. Develop a Transportation Emergency Preparedness Program

1.D Strategies	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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CUSTOMER SUPPORT STRATEGIES

The strategy to support the customers is to understand their needs and be able to respond to them. In order to do this, weekly meetings, monthly meetings, and quarterly meetings are held to ensure that we understand what the customers are asking for and that they are cognizant of and approve our activities.

PRODUCTION STRATEGIES

Emergency Preparedness is continuously looking to make improvements to the way it does business. It establishes goals at the start of each year and focusses on self assessment to ensure that progress is being made towards those goals and to review any changes that may require changes or additional goals throughout the year.

ORGANIZATION and MANAGEMENT STRATEGIES

The Emergency Preparedness Organization has undergone significant changes the past two years in order to respond to additional requirements, customer needs, and company organizational strategies. The current organizational structure is working and close to optimum. No change in organizational structure is anticipated in 1995.

1.E Assumptions	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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Facility status will not cause a change to Emergency Preparedness support during FY 1995.

No significant changes to DOE Orders and federal regulations are anticipated that will impact the Hanford Site beyond this plan.

1.F Issues and Constraints	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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None

1.G Performance Measures	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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Emergency Preparedness Performance Measures

Assessment of RL and WHC Milestones on Milestone Schedule

Performance measures on level of effort activities include:

Building Emergency Director Training
Drill Completed
Emergency Control Center Training
Building Emergency Plan Revisions
Surveillances Conducted
Occurrence Reporting

All significant improvement items are tracked using Quality Improvement Action Plans which are statused periodically by management and bi monthly at Emergency Preparedness Program Reviews.

2.0 Baselines

2.A.1 WBS & Responsibility Assignment Matrix		Westinghouse Hanford Company Emergency Preparedness 6.7.2.3		FY 1995 Site Support Program Plan	
Activity No.	Cost Account	Work Package No.	Title	Responsible Manager	Responsible Organization
6.7.2.3			Emergency Preparedness	JW Tritz	3A000
6.7.2.3.1			Occurrence Notification Center	DJ Connell	3A100
6.7.2.3.2			Emergency Management	JW Tritz	

2.A.2 Description of Activities	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan
Activity No.	Activity Title	Description
6.7.2.3.1	Occurrence Notification Center	Activities include: Occurrence Reporting in accordance with DOE Order 5000.3B. Occurrence Report services to all Site contractors and RL. Regulatory reporting and notifications. Notifications to offsite agencies during operational emergencies for event classification and protective action recommendations in accordance with DOE Order 5500.2B. Occurrence Reporting Training for the Site.
6.7.2.3.2	Emergency Management	Activities include: Develop and revise hazards assessments. Develop and coordinate the Hanford Site field exercises including working with state, local, federal and tribal emergency response agencies to exercise with them. Develop and coordinate Site limited exercises. Develop, coordinate and conduct monthly RL-EACT drill sessions. Develop and maintain RL and WHC emergency plans and procedures. Provide interface assistance to RL with state, local, federal and tribal emergency response agencies. Staff and maintain the Site emergency response facilities. Maintain readiness of the Site emergency response organizations. Coordinate and perform facility emergency readiness appraisals. Coordinate development of the Emergency Readiness Assurance Plan. Develop material and coordinate training to maintain readiness of emergency response personnel. Provide assistance and oversight to ensure facility emergency response organization readiness.

2.B.1 Milestone List			Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
Milestone		WBS Number	Milestone Description	Scheduled Completion Date
Type	Number			
RL	HEP-95-001	6.7.2.3	Implement Emergency Operations Center Project	1/31/95
WHC	HEP-95-002	6.7.2.3	Complete Construction of Emergency Operations Center	1/01/95
WHC	HEP-95-003	6.7.2.3	Complete New Emergency Operations Center Procedures	1/01/95
WHC	HEP-95-004	6.7.2.3	Complete Emergency Operations Center Personnel Training	1/31/95
RL	HEP-95-005	6.7.2.3	Complete Hanford Site Emergency Exercise Program	7/31/95
WHC	HEP-95-006	6.7.2.3	Revise the Exercise Evaluation Procedure	1/31/95
WHC	HEP-95-007	6.7.2.3	Track Exercise Participation	3/31/95
WHC	HEP-95-008	6.7.2.3	Complete major Site Field Exercise	7/31/95
RL	HEP-95-009	6.7.2.3	Improve Occurrence Reporting System	9/30/95
WHC	HEP-95-010	6.7.2.3	Improve ORPS Communications Access	9/30/95
WHC	HEP-95-011	6.7.2.3	Implement Procedure Change Based on 5000.3B Change	Variable
WHC	HEP-95-012	6.7.2.3	Implement ORPS Software and Database Changes	Variable
WHC	HEP-95-013	6.7.2.3	Revise QTRC Occurrence Reporting Training Program	Variable
WHC	HEP-95-014	6.7.2.3	Develop Assessment/Oversight Plan for Occurrence Reporting	7/31/95
RL	HEP-95-015	6.7.2.3	Enhance Offsite Interface Program	9/30/95
WHC	HEP-95-016	6.7.2.3	Develop Electronic Notification Form	1/31/95
WHC	HEP-95-017	6.7.2.3	Fund Emergency Public Information Calender	9/30/95

2.B.1 Milestone List		Westinghouse Hanford Company Emergency Preparedness 6.7.2.3		FY 1995 Site Support Program Plan Date Prepared: 8/31/94	
Milestone		WBS Number	Milestone Description	Scheduled Completion Date	
Type	Number				
WHC	HEP-95-018	6.7.2.3	Provide Suggested Permanent EPZs, etc.	6/30/95	
WHC	HEP-95-019	6.7.2.3	Complete Engineering for Sirens	9/30/95	
WHC	HEP-95-020	6.7.2.3	Develop Procedure for Combined Supply System/Hanford Emergency	9/30/95	
RL	HEP-95-021	6.7.2.3	Enhance Site Hazards Assessment and Consequence Assessment Capabilities	9/30/95	
WHC	HEP-95-022	6.7.2.3	Develop Hazards Assessment Procedure	6/30/95	
WHC	HEP-95-023	6.7.2.3	MESOI Evaluation	9/30/95	
WHC	HEP-95-024	6.7.2.3	Procure EMS Phase II Equipment	9/30/95	
RL	HEP-95-025	6.7.2.3	Develop Transportation Emergency Preparedness Program	9/30/95	
WHC	HEP-95-026	6.7.2.3	Develop a Transportation Emergency Preparedness Plan	6/30/95	
WHC	HEP-95-027	6.7.2.3	Develop and Conduct a Transportation Exercise	9/30/95	

2.C.1.1 Cost Baseline by Funding Source	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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FY 1994 Cost Baseline (Dollars in 000s)

WBS #	Title	CSP/OS	SLP	G & A	Direct \$	Total \$s	Dept. OH
6.7.2.3.1	Occurrence Notification Center	720.0					
6.7.2.3.2	Emergency Management	4690.0					
Totals		5410					

FY 1995 Cost Baseline ((Dollars in 000s)

WBS #	Title	SWS/OS	SLP	G & A	Direct \$	Total \$s	Dept. OH
6.7.2.3.1	Occurrence Notification Center	737.3					
6.7.2.3.2	Emergency Management	4062.7					
Totals		4800.0					

2.C.1.1 Cost Baseline by Funding Source	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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FY 1996 Cost Baseline (Dollars in 000s)

WBS #	Title	CSP/OS	SLP	G & A	Direct \$	Total \$s	Dept. OH
6.7.2.3.1	Occurrence Notification Center	758.7					
6.7.2.3.2	Emergency Management	4180.5					
Totals		4939.2					

FY 1997 Cost Baseline (Dollars in 000s)

WBS #	Title	CSP/OS	SLP	G & A	Direct \$	Total \$s	Dept. OH
6.7.2.3.1	Occurrence Notification Center	780.7					
6.7.2.3.2	Emergency Management	4301.7					
Totals		5082.4					

2.C.3 FTE Forecasts	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3					FY 1995 Site Support Program Plan Date Prepared: 8/31/94			
JOB FAMILY - Full Time Equivalent Staff by Job Description									NOTE: Job Family Only After 1996
Job category	1994	1995	1996	1997	1998	1999	2000	2001	
MANAGERS									
First line	5.0	4.0	4.0						
General/executive	1.0	1.0	1.0						
Project/Program									
Other									
Subtotal Managers	6.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	
ENGINEERS									
Chemical									
Civil									
Computer Software									
Electrical									
Environmental									
Industrial									
Mechanical									
Nuclear									
Plant									
Quality Control									
Safety									
Other	1.0	1.0	1.0						
Subtotal Engineers	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	

2.C.3 FTE Forecasts	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3	FY 1995 Site Support Program Plan Date Prepared: 8/31/94
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JOB FAMILY - Full Time Equivalent Staff by Job Description							
Job category	1994	1995	1996	1997	1998	1999	2000
NOTE: Job Family Only After 1996							
SCIENTISTS							

Chemists							
Environmental							
Life							
Mathematicians							
Physicists Health	4.0	4.0	4.0				
Social Industrial Hygienist							
Other	1.0	1.0	1.0				
Subtotal Scientists	5.0	5.0	5.0	5.0	5.0	5.0	5.0
ADMIN/OTHER PROFESSIONALS							

Accountant/auditor							
Communications Specialist							
Compliance inspectors							
Computer System Anal							
Cost Est/planner/sch							
Health Physics Analyst							
Industrial Hygiene							
Safeguard & Security							
Trainers							
Other	23.0	23.0	23.0	23.0	23.0	23.0	23.0
Subtotal Admin/Other Professionals							

2.C.3 FTE Forecasts	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3					FY 1995 Site Support Program Plan Date Prepared: 8/31/94		
JOB FAMILY - Full Time Equivalent Staff by Job Description								
NOTE: Job Family Only After 1996								
Job category	1994	1995	1996	1997	1998	1999	2000	2001
GEN ADM/SECRETARY/CLERK								
Admin Assistants								
Office Clerks (Gen)	1.0	1.0	1.0					
Office Clerks (Special)								
Secretaries	4.0	3.0	3.0					
Typist/Word Process								
Other								
Subtotal Gen Adm/Secretary/Clerk	5.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
TECHNICIANS								
Computer Oper/Coder								
Engrs/Tech								
Envir. Sci Technicians								
Health Phys. Technic.								
Indus. Saf/Health Tech								
Instru/Control Tech								
Other								
Subtotal Technicians	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

2.C.3 FTE Forecasts	Westinghouse Hanford Company Emergency Preparedness 6.7.2.3					FY 1995 Site Support Program Plan Date Prepared: 8/31/94		
JOB FAMILY - Full Time Equivalent Staff by Job Description								
NOTE: Job Family Only After 1996								
Job category	1994	1995	1996	1997	1998	1999	2000	2001
CRAFTS								
Electricians								
Other								
Instrument Specialist								
Locksmith Safemaster								
Subtotal Crafts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LABOR & GEN WORKERS								
Firefighters								
Security Guards								
Other								
Paramedics								
Subtotal Labor & Gen Workers	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total FTEs 6.7.2.3	40.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0

3.0 Execution Year Package

Work Breakdown Structure Dictionary	Westinghouse Hanford Company EMERGENCY PREPAREDNESS Part I – Summary (Dollars in 000's)		FY 1995 SSPP Rev. # 0 19-Jul-94		Funding Source:
					G&A
					SWS X
					OST
					DOH
					MGT PRO
Cost Account	Cost Account Title	19-Jul-94 DIRECT			
1MDB0L	EMERGENCY PREPAREDNESS				
SMS WBS	SMS Title	Annualized Rate			
6.7.2.3	EMERGENCY PREPAREDNESS	(For Organizational Overhead and Rated Service Pool Use Only)			
GAM Review/Approval	J. W. Tritz	Date 7/20/94			
SMS Program Manager Review/Approval		Date	FY 1994 Rate	FY 1995 Rate Request	
Financial Manager Review/Approval	L. C. Brandt	Date			
Responsible Analyst	P. S. Ripley	Date	FY 1995 Target Rate	FY 1995 Approved Rate	
OSBRB Review/Approval	B. R. Thomas	Date			
	FY1994		FY 1995		
FULL-TIME EQUIVALENTS (FTEs)	Budget	Fiscal Year Spending Forecast (FYSF)	Target	Request	Approved Baseline
. Organizational – Exempt	32.5	32.5		33.0	
. Organizational – Nonexempt	7.0	7.0		5.0	
. Organizational – Bargaining					
Total Organizational FTEs	39.5	39.5		38.0	
Support FTEs	5.5	5.5		4.0	
TOTAL FTEs	45.0	45.0		42.0	
COST ELEMENTS					
. Labor – Regular	2,675	2,634		2,553	
. Labor – Overtime	28	46		35	
0 Total Labor	2,704	2,680		2,588	
1 Materials	274	232		270	
2 Purchased Services	358	300		320	
3 Other Hanford	1,030	1,030		507	
4 Site Services	313	370		338	
5 Internal Charges	54	95		80	
6 IRM Support	459	503		534	
7 Overheads	219	200		163	
8 Revenue					
TOTAL DOLLARS	5,410	5,410		4,800	

1M1 JL COST ACCOUNT		
Work Breakdown Structure Dictionary	Westinghouse Hanford Company _____ EMERGENCY PREPAREDNESS _____ Part II – Element Definition	FY 1995 SSPP Revision # 0

WBS ELEMENT CODE: 1MDBOL	TITLE: EMERGENCY PREPAREDNESS
<p>ELEMENT TASK DESCRIPTION</p> <p><u>COST CONTENT –</u></p> <p>The Emergency Preparedness (EP) budget source is SWS – Site Wide Support (formerly Common Support Pool) and is approved by the WHC Overhead Review Board and the RL Budget Review Board. The elements of cost include labor, material, purchased services, other contractor services, site services, site support and BCSR services.</p> <p><u>TECHNICAL CONTENT –</u></p> <p>EP provides emergency management for WHC and emergency management support for RL and the other Hanford Site contractors in order to maintain compliance with the DOE 5500 series orders. EP also provides occurrence reporting management for WHC and the Hanford Site to maintain compliance with DOE Order 5000.3B.</p> <p><u>OBJECTIVES –</u></p> <p>The 1995 objectives of the Westinghouse Hanford Company (WHC) Emergency Preparedness Program are to maintain compliance with the DOE Orders for emergency preparedness and occurrence reporting and the Emergency Management Guidelines.</p> <p>The program will continue to provide quality products and services and continue to enhance the Site Emergency Preparedness Program.</p> <p><u>ASSUMPTIONS/CONSTRAINTS –</u></p> <p>Facility status will not cause a change to Emergency Preparedness support during FY 1995.</p> <p>No significant changes to DOE Orders and federal regulations are anticipated that will impact the Hanford Site beyond this plan.</p> <p><u>MILESTONES –</u></p> <p>There are 27 milestones for Emergency Preparedness (6 RL and 21 WHC milestones). The milestones are listed in the milestone description sheets and the milestone control log.</p> <p><u>DELIVERABLES –</u></p> <p>Emergency Preparedness deliverables are associated with each milestone and are described in the milestone description sheets.</p>	

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Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Implement Emergency Operations Center Project		Date Prepared: 08/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 1/31/95	
Control Number: HEP-95-001		Revision: 0	
Milestone Type: ☐ DOE-HQ ☒ DOE-RL ☐ CNTR	Division: ☐ State ☐ Federal ☒ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) See description	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Complete Emergency Operations Center Integration Project.			
Description of what constitutes completion of this milestone:			
Completion of WHC Milestones HEP-95-002 HEP-95-003 HEP-95-004			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Complete Construction of Emergency Operations Center		Date Prepared: 08/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 1/01/95	
Control Number: HEP-95-002		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☒ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) See description	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Complete construction of the Emergency Operations Center (EOC).			
Description of what constitutes completion of this milestone:			
Construction of the new EOC is completed and ready to occupy.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: Complete New Emergency Operations Center Procedures		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 1/01/95	
Control Number: HEP-95-003		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Procedures revised	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Complete the procedures for operation of the new Emergency Operations Center.			
Description of what constitutes completion of this milestone:			
RLEP 2.0 revised and issued to reflect new positions in Emergency Operations Center.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Complete Emergency Operations Center Personnel Training		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 1/31/95	
Control Number: HEP-95-004		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Training completed	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description Complete training of the Emergency Operations Center personnel using material developed using Performance Based Training techniques.			
Description of what constitutes completion of this milestone: Training scheduled and announced. Scheduled Classes completed.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: Complete Hanford Site Emergency Exercise Program		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 7/31/95	
Control Number: HEP-95-005		Revision: 0	
Milestone Type: ☐ DOE-HQ ☒ DOE-RL ☐ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) See description	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Complete the activities associated with the Hanford Site Emergency Exercise Program.			
Description of what constitutes completion of this milestone:			
Completion of WHC Milestones HEP-95-006 HEP-95-007 HEP-95-008			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: Revise the Exercise Evaluation Process		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 1/31/95	
Control Number: HEP-95-006		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Procedure revised	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Revise the exercise evaluation procedure.			
Description of what constitutes completion of this milestone:			
Procedure G4.04 in WHC CM 4-43 revised and issued.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Track Exercise Participation		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 3/31/95	
Control Number: HEP-95-007		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Database completed	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Develop a method to track exercise participation by Emergency Response Organization members.			
Description of what constitutes completion of this milestone:			
Database developed.			
Cost Account Manager		Program/Project Manager	
Date		JW Tritz	Date
Program Element Manager		DOE Monitor	
Date		JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Complete Major Site Field Exercise		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 7/31/95	
Control Number: HEP-95-008		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Exercise completed	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Develop and conduct the major Site Field Exercise which includes participation by offsite agencies.			
Description of what constitutes completion of this milestone:			
Exercise completed.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: Improve Occurrence Reporting System		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 9/30/95	
Control Number: HEP-95-009		Revision: 0	
Milestone Type: ☐ DOE-HQ ☒ DOE-RL ☐ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) See description	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Improve the Occurrence Reporting System.			
Description of what constitutes completion of this milestone:			
Completion of WHC Milestones HEP-95-010 HEP-95-011 HEP-95-012 HEP-95-013 HEP-95-014			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Improve ORPS Communications Access		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 9/30/95	
Control Number: HEP-95-010		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) See description	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Improve Occurrence Reporting and Processing System (ORPS) communications access, ie DOE-CN.			
Description of what constitutes completion of this milestone:			
Equipment and software identified in plan and installed according to plan.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

**Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET**

Title: Implement Procedure Change Based Upon 5000.3B Change		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 90 days from issuance of changes to Order	
Control Number: HEP-95-011		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Procedure revised	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Implement Company level procedure changes necessary with changes initiated against DOE Order 5000.3B, "Occurrence Reporting and Processing of Operations Information."			
Description of what constitutes completion of this milestone:			
Management Requirements and Procedures 5.14 revised.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Implement ORPS Software and Database Changes		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 90 days after issuance of changes to Order	
Control Number: HEP-95-012		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Database revised	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description Implement ORPS software and database revisions for Hanford Site necessary changes initiated against DOE Order 5000.3B.			
Description of what constitutes completion of this milestone: Software revised.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Revise QTRC Occurrence Reporting Training Program		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 90 days after issuance of changes to Order	
Control Number: HEP-95-013		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Lesson Plans revised	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description Revise QTRC training program changes necessary with changes initiated against DOE Order 5000.3B.			
Description of what constitutes completion of this milestone: Lesson Plans and visual aids revised and ready to use for training.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Develop Assessment/Oversight Plan for Occurrence Reporting		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 7/31/95	
Control Number: HEP-95-014		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Plan issued	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Develop an Assessment/Oversight plan for Occurrence Reporting.			
Description of what constitutes completion of this milestone:			
Plan completed and approved.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Enhance Offsite Interface Program		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 9/30/95	
Control Number: HEP-95-015		Revision: 0	
Milestone Type: ☐ DOE-HQ ☒ DOE-RL ☐ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) See description	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Enhance the offsite interface program.			
Description of what constitutes completion of this milestone:			
Completion of WHC Milestones HEP-95-016 HEP-95-017 HEP-95-018 HEP-95-019 HEP-95-020			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: Develop Electronic Notification Form		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 1/31/95	
Control Number: HEP-95-016		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Form complete	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Develop an electronic notification form.			
Description of what constitutes completion of this milestone:			
Form completed and loaded onto a computer for use in Emergency Operation Center. Personnel trained on use of the form.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: Fund Emergency Public Information Calendar		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 9/30/95	
Control Number: HEP-95-017		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) See description	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Coordinate with the Supply System and plume counties to develop the Emergency Public Information Calendar and pay the costs for the calendar in 1995 and odd years thereafter.			
Description of what constitutes completion of this milestone:			
1995 Calendar Costs paid 1996 Calendar format agreed to by Supply System, RL, Benton, Franklin, and Grant Counties for layout and printing			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Provide Suggested Permanent EPZs, etc.		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 6/30/95	
Control Number: HEP-95-018		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☒ Letter ☐ Drawings ☐ Other (specify)	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Provide suggested permanent EPZs, geopolitical boundaries and automatic protective action recommendations to the States and counties.			
Description of what constitutes completion of this milestone:			
Letter sent to Washington State Emergency Management Division containing permanent EPZs based on hazards assessments. Letter sent to Benton, Franklin, and Grant County suggesting geopolitical boundaries and automatic protective actions.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: Complete Engineering for Sirens		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 9/30/95	
Control Number: HEP-95-019		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) See description	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Complete the Engineering for remaining river siren systems, 200 area, 300 area and 400 area.			
Description of what constitutes completion of this milestone:			
Engineering drawings completed and design documents completed so that sirens can be purchased and installed in 1996.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: Develop Procedure for combined Supply System/Hanford Emergency		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 9/30/95	
Control Number: HEP-95-020		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Procedure revised	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Revise plans and procedures to be able to respond to a combined Supply System/Hanford emergency.			
Description of what constitutes completion of this milestone:			
RLEP 2.1 revised and issued.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: Enhance Site Hazards Assessment and Consequence Assessment Capabilities		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 9/30/95	
Control Number: HEP-95-021		Revision: 0	
Milestone Type: ☐ DOE-HQ ☒ DOE-RL ☐ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) See Description	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Enhance the Site hazards assessment and consequence assessment capabilities.			
Description of what constitutes completion of this milestone:			
Completion of WHC Milestones HEP-95-022 HEP-95-023 HEP-95-024			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: Develop Hazards Assessment Procedure		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 6/30/95	
Control Number: HEP-95-022		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Procedure developed	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Develop a procedure for hazards assessment to include hazards assessment revisions and hazards screening.			
Description of what constitutes completion of this milestone:			
Procedure developed and issued.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: MESOI Evaluation		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 9/30/95	
Control Number: HEP-95-023		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) See description	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Conduct the necessary evaluation to identify required modifications to the MESOI meteorological evaluation computer model to correct for decoupled flow analysis.			
Description of what constitutes completion of this milestone:			
Evaluation document completed.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company
MILESTONE DESCRIPTION SHEET

Title: Procure EMS Phase II Equipment		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 9/30/954	
Control Number: HEP-95-024		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Equipment procured	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Identify the necessary EMS Phase II equipment and software and procure.			
Description of what constitutes completion of this milestone:			
Phase II equipment identified in plan and procured to install in Site emergency centers.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Develop a Transportation Emergency Preparedness Plan		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 6/30/95	
Control Number: HEP-95-026		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Plan issued	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description			
Develop a Transportation Emergency Preparedness Plan.			
Description of what constitutes completion of this milestone:			
Transportation Emergency Preparedness Plan issued.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date

Westinghouse Hanford Company MILESTONE DESCRIPTION SHEET			
Title: Develop and Conduct a Transportation Exercise		Date Prepared: 8/31/94	
Assigned To: JW Tritz		CIN:	
WBS Designator: 6.7.2.3		Due Date: 9/30/95	
Control Number: HEP-95-027		Revision: 0	
Milestone Type: ☐ DOE-HQ ☐ DOE-RL ☒ CNTR	Division: ☐ State ☐ Federal ☐ DOE ☐ RCRA ☐ TPA# _____	DELIVERABLE: ☐ Report ☐ Letter ☐ Drawings ☒ Other (specify) Exercise completed	ADDRESS TO: ☐ DOE-HQ ☒ DOE-RL ☐ Other (specify)
Milestone Description Develop and conduct a transportation exercise			
Description of what constitutes completion of this milestone: Exercise completed.			
Cost Account Manager	Date	Program/Project Manager JW Tritz	Date
Program Element Manager	Date	DOE Monitor JB Hall	Date