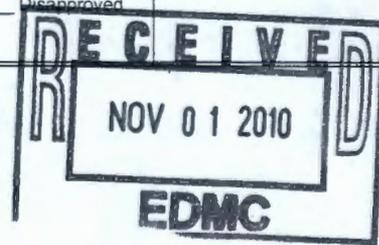


Change Number J-09-01	Federal Facility Agreement and Consent Order Change Control Form Do not use blue ink. Type or print using black ink.	Date March 22, 2010										
Originator Matthew S. McCormick		Phone 373-9971										
CLASS OF CHANGE <input type="checkbox"/> I - Signatories <input checked="" type="checkbox"/> II - Executive Manager <input type="checkbox"/> III - Project Manager												
CHANGE TITLE Establish Tri-Party Agreement Appendix J Listing of Central Plateau Facilities												
DESCRIPTION/JUSTIFICATION OF CHANGE This change package establishes a new Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Appendix J that identifies facilities (buildings and structures) located on the Central Plateau that are subject to cleanup milestones established in accompanying change package M-85-10-01. Approval of this change package will insert the attachment into the Tri-Party Agreement as a new Appendix J. The new appendix identifies facilities that will require a CERCLA response action in accordance with the graded approach for facility disposition [Facility Evaluation (FE) process] described in change package P-00-09-02. This change package establishes the appendix and provides a preliminary listing of facilities. The listing of facilities will be revised as facility evaluations are completed. Appendix J is new to the Tri-Party Agreement. For ease of reading, <u>double underline</u> for new text is not used in this change package.												
IMPACT OF CHANGE This change package supports implementation of the Central Plateau cleanup by integrating facilities into cleanup actions addressed by Tri-Party Agreement milestones. This change package was developed in conjunction with M-15-09-02 (site investigation milestones), M-85-10-01 (canyon OU milestones), P-00-09-02 (Action Plan Section 8 revision) and A-10-01 (definition of "facility").												
AFFECTED DOCUMENTS The HFFACO, as amended, and Hanford Site internal planning, management, and budget documents (e.g., USDOE and USDOE contractor Baseline Change Control documents; Multi-Year Work Plan; Sitewide Systems Engineering Control Documents, and Project Management Plans).												
APPROVALS <table border="0" style="width: 100%;"> <tr> <td style="width: 30%; vertical-align: top;"> _____ DOE </td> <td style="width: 20%; vertical-align: top;"> 10/15/10 Date </td> <td style="width: 20%; vertical-align: top;"> X Approved ___ Disapproved </td> <td rowspan="3" style="width: 30%; vertical-align: middle; text-align: center;"> Page 1 of 8 </td> </tr> <tr> <td style="vertical-align: top;"> _____ EPA </td> <td style="vertical-align: top;"> 10/20/10 Date </td> <td style="vertical-align: top;"> X Approved ___ Disapproved </td> </tr> <tr> <td style="vertical-align: top;"> _____ Ecology </td> <td style="vertical-align: top;"> 10/26/10 Date </td> <td style="vertical-align: top;"> ✓ Approved ___ Disapproved </td> </tr> </table>			_____ DOE	10/15/10 Date	X Approved ___ Disapproved	Page 1 of 8	_____ EPA	10/20/10 Date	X Approved ___ Disapproved	_____ Ecology	10/26/10 Date	✓ Approved ___ Disapproved
_____ DOE	10/15/10 Date	X Approved ___ Disapproved	Page 1 of 8									
_____ EPA	10/20/10 Date	X Approved ___ Disapproved										
_____ Ecology	10/26/10 Date	✓ Approved ___ Disapproved										

M-015-09-02
M-085-10-01



APPENDIX J

Central Plateau Facilities

Purpose and Description

Appendix J, *Central Plateau Facilities*, is focused on Central Plateau facilities that are anticipated to require a Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) response action for cleanup. The following information will be contained in Appendix J:

- Central Plateau facilities determined by the Tri-Parties, in accordance with the Graded Approach process described in Section 8 of the Action Plan, to be subject to removal or remedial action under CERCLA. These facilities are identified as Tier 1 (facilities historically designated as “Key” in Section 8 of the Action Plan) or Tier 2 facilities. The lead regulatory agency will be defined corresponding with the lead regulatory agency for operable units located in the same geographic area as the facility, unless otherwise agreed to by EPA and Ecology.
- For Tier 1 facilities, DOE and the lead regulatory agency will make a determination whether the CERCLA response action will be a remedial action or a removal action. The column titled “Decision Document” will record that determination. The title of the approved decision document will be inserted in that column when it is issued.
- Central Plateau process or other inactive facilities that have not been evaluated as part of the graded approach described in Section 8 of the Action Plan are identified as To Be Determined (TBD). Following completion of the evaluation process, the facility type will be revised to Tier 1 or 2 for those that are determined to be subject to removal or remedial action under CERCLA. Facilities determined not to be Tier 1 or 2 will be removed from the Appendix J table.
- Facilities that contain a Resource Conservation and Recovery Act (RCRA) Treatment, Storage, and Disposal (TSD) unit are identified with a ** in the building number field.

The tables in Appendix J will be updated periodically in accordance with Tri-Party Agreement Section 12.0, *Changes to the Agreement* to reflect the results of the graded evaluation process, and to identify decision documents as they are issued.

Facilities that are actively supporting cleanup are not listed in Appendix J. When these facilities are ready for disposition, they will be added to Appendix J, as appropriate.

CENTRAL PLATEAU FACILITIES

Facility Tier	DOE Facility Number	Description	Lead Regulatory Agency	Decision Document <i>Remedial/removal action [Tier 1]</i>
B Plant Geographic Area				
1	221B**	B PLANT (200-CB-1 OU)	Ecology	<i>Remedial action</i>
1 ^a	224B	CONCENTRATION FACILITY	EPA	Action Memorandum for the Non-Time Critical Removal Action for the 224-B Plutonium Concentration Facility (DOE/RL-2004-36)
TBD	221BC	SWP CHANGE HOUSE		
TBD	221BF**	CONDENSATE EFFLUENT DISCHARGE FACILITY		
TBD	221BK	B PLANT CANYON VENTILATION INSTRUMENT BLDG		
TBD	242B	RADIOACTIVE PARTICLE RESEARCH LABORATORY		
TBD	291B	EXHAUST AIR CONTROL HOUSE AND SAND FILTER / STACK		
TBD	291BA	EXHAUST AIR SAMPLE HOUSE		
TBD	291BB	INSTRUMENT BUILDING - A / B FILTERS		
TBD	291BC	A AND B FILTERS		
TBD	291BD	C FILTER - INSTRUMENT BLDG		
TBD	291BF	INSTRUMENT SERVICES BUILDING D FILTER		
TBD	291BG	D FILTER INSTRUMENT BUILDING		
TBD	291BH	E FILTER VAULT		
TBD	291BK	INSTRUMENT BUILDING - E/F FILTERS		
TBD	292B	STACK MONITOR STATION		
TBD	2716B	RM CHECK OUT STATION RR TUNNEL		

Facility Tier	DOE Facility Number	Description	Lead Regulatory Agency	Decision Document <i>Remedial/removal action [Tier 1]</i>
PUREX Geographic Area				
1	202A**	PUREX CANYON AND SERVICE FACILITY (200-CP-1 OU)	Ecology	<i>Remedial action</i>
TBD	203A**	ACID PUMP HOUSE		
TBD	206A	VACUUM ACID FRACTIONATOR BUILDING		
TBD	212A	FISSION PRODUCT LOAD OUT STATION		
TBD	213A	FISSION PRODUCT LOAD IN STATION		
TBD	217A	SAMCONS SURVEILLANCE FOR PUREX BLDG.		
TBD	252AB	PUREX SUBSTATION		
TBD	252AC	PUREX MINI SUBSTATION		
TBD	2711A	AIR COMPRESSOR BUILDING		
TBD	276A	COLD SOLVENT STORAGE VAULT R CELL		
TBD	291A	EXHAUST AIR FILTER AND STACK PLENUM		
TBD	291A001	STACK 202A MAIN PUREX		
TBD	291AB	EXHAUST AIR SAMPLER HOUSE		
TBD	291AC	EXHAUST AIR SAMPLER HOUSE		
TBD	291AD	AMMONIA OFF GAS BUILDING		
TBD	291AE	FILTER HOUSE #4 SOUTH OF PUREX		
TBD	291AG	SAMPLE STATION #2		
TBD	291AH	AOG SAMPLE STATION		
TBD	291AJ	SAMPLE STATION #3		
TBD	291AK	TUNNEL SPRAY ENCLOSURE AND CAISSONS		
TBD	292AA	PR STACK SAMPLE HOUSE		

Facility Tier	DOE Facility Number	Description	Lead Regulatory Agency	Decision Document <i>Remedial/removal action [Tier 1]</i>
TBD	292AB	PUREX GASES EFFLUENT MONITORING BUILDING		
TBD	293A	OFFGAS TREATMENT FACILITY		
TBD	294A	OFFGAS TREATMENT AND MONITORING STATION		
TBD	295A	ASD SAMPLE STATION		
TBD	295AA	SCD SAMPLE AND PUMPOUT STATION		
TBD	295AB	PDD SAMPLE STATION		
TBD	295AC	CSL SAMPLE STATION		
TBD	295AD	SWL SAMPLE STATION		
U Plant Geographic Area				
1	221U	U PLANT CANYON AND SERVICE BUILDING (200-CU-1 OU)	EPA	Record of Decision for the 221-U Facility (Canyon Disposition Initiative) Hanford Site, Washington [EPA 2005]
1	224U	CONCENTRATION FACILITY U03 PLANT	EPA	Action Memorandum for Non-Time Critical Removal Action For U-Plant Ancillary Facilities (DOE/RL-2004-67)
2	276U	SOLVENT RECOVERY TANK (200-CU-1 OU)	EPA	Record of Decision for the 221-U Facility (Canyon Disposition Initiative) Hanford Site, Washington [EPA 2005]
2	291U	EXHAUST FANS/STACKS FOR U-PLANT (200-CU-1 OU)	EPA	
2	291U001	221U MAIN STACK (200-CU-1 OU)	EPA	
2	292U	STACK MONITORING STATION (200-CU-1 OU)	EPA	
2 ^a	203UX	GAS STORAGE FACILITY	EPA	Action Memorandum for Non-Time Critical Removal Action For U-Plant Ancillary Facilities (DOE/RL-2004-67)
2 ^a	211U	COLD CHEMICAL MAKE UP TANK FARM	EPA	
2 ^a	211UA	COLD CHEMICAL MAKE UP TANK FARM ADDITION	EPA	

Facility Tier	DOE Facility Number	Description	Lead Regulatory Agency	Decision Document <i>Remedial/removal action [Tier 1]</i>
2 ^a	224UA	CALCINATION FACILITY	EPA	Action Memorandum for Non-Time Critical Removal Action For U-Plant Ancillary Facilities (DOE/RL-2004-67)
2 ^a	2712U	ELECTRICAL INSTRUMENTATION BUILDING	EPA	
2 ^a	2712U	ELECTRICAL INSTRUMENTATION BUILDING	EPA	
REDOX Geographic Area				
1	202S	REDOX CANYON AND SERVICE FACILITY (200-CR-1 OU)	EPA	<i>Remedial action</i>
TBD	2711S	STACK GAS MONITORING STATION		
TBD	2718S	EXHAUST AIR SAND FILTER SAMPLE BOARD SHELTER		
TBD	276S	COLD SOLVENT STORAGE AND MAKEUP BUILDING		
TBD	292S	JET PIT HOUSE		
TBD	293S	ACID RECOVERY AND GAS TREATMENT BUILDING		
T Plant Geographic Area				
1 ^a	224T	TRANSURANIC STORAGE AND ASSAY FACILITY	Ecology	Action Memorandum for the Non-Time-Critical Removal Action for the 224-T Plutonium Concentration Facility (DOE/RL-2004-68)
TBD	292T	FISSION PRODUCTS RELEASE LABORATORY		
Plutonium Finishing Plant (PFP) geographic area				
1	234-5Z	PLUTONIUM FABRICATION FACILITY	Ecology	Non-Time Critical Removal Action Memorandum for PFP Above Ground Structures (DOE/RL-2005-13)

Facility Tier	DOE Facility Number	Description	Lead Regulatory Agency	Decision Document <i>Remedial/removal action [Tier 1]</i>
1	236Z	PLUTONIUM RECLAMATION FACILITY	Ecology	Non-Time Critical Removal Action Memorandum for PFP Above Ground Structures (DOE/RL-2005-13)
2 ^a	234-5ZA	PFP MICON, ACES, AND MASK FIT STATIONS	Ecology	
2 ^a	242Z	WASTE TREATMENT FACILITY	Ecology	
2 ^a	243Z	LOW LEVEL WASTE TREATMENT FACILITY	Ecology	
2 ^a	243ZA	LOW LEVEL WASTE STORAGE FACILITY	Ecology	
2 ^a	243ZB	COOLING TOWERS AND CONCRETE PAD	Ecology	
2 ^a	2701ZA	CENTRAL ALARM STATION FACILITY	Ecology	
2 ^a	2701ZD	PLUTONIUM FINISHING PLANT BADGEHOUSE	Ecology	
2 ^a	2702Z	COMMUNICATIONS SUPPORT BUILDING AND TOWER	Ecology	
2 ^a	2704Z	OFFICE ADMINISTRATION BUILDING // SECURED AREA	Ecology	
2 ^a	2705Z	PFP OPERATION CONTROL FACILITY	Ecology	
2 ^a	270Z	PFP SUPPORT FACILITY // INSIDE THE FENCE	Ecology	
2 ^a	2712Z	STACK MONITORING STATION	Ecology	
2 ^a	2729Z	STORAGE BUILDING	Ecology	
2 ^a	2734ZL	HYDROGEN FLUORIDE FACILITY	Ecology	
2 ^a	2735Z	CHEMICAL STORAGE	Ecology	
2 ^a	291Z	EXHAUST AIR FILTER STACK BUILDING	Ecology	
2 ^a	291Z001	STACK, 234-5Z, 236Z, AND 242Z MAIN	Ecology	
TBD	2736Z	PLUTONIUM STORAGE BUILDING		

Facility Tier	DOE Facility Number	Description	Lead Regulatory Agency	Decision Document <i>Remedial/removal action [Tier 1]</i>
TBD	2736ZA	PLUTONIUM STORAGE VENTILATION STRUCTURE		
TBD	2736ZB	PLUTONIUM STORAGE SUPPORT FACILITY		

** Facility contains a Treatment Storage and Disposal (TSD) unit.

^a Designation is based on the fact that an EE/CA has already been developed and not on the results of the graded approach process.