

VCO SITE-TANK-005 Actions Anticipated to be Required After January 31, 2005

FACILITY	AREA	BLDG #	TANK #	TANK DESCRIPTION	INVENTORY TRACKING #	Anticipated Next VCO Action
INTEC-039	INTEC X-Cell Fire Suppression System					
INTEC	FUEL DISSOLUTION PROCESS	CPP-601	VES-X-100	HALON VESSEL	98CPP00562	No Further VCO Actions
		CPP-601	VES-X-101	HALON VESSEL	98CPP00563	No Further VCO Actions
INTEC-040	INTEC Laboratory/Offices Building Steam Condensate Sump System					
INTEC	FUEL DISSOLUTION PROCESS	CPP-602	SU-LC-104	PRIMARY STEAM CONDENSATE SUMP	98CPP00600	No Further VCO Actions
INTEC-044	INTEC Dissolved Depleted Uranium Collection System					
INTEC	INTEC LABORATORY	CPP-627	VES-627-103	GLOVE BOX CONTAINER	98CPP00938	No Further VCO Actions
INTEC-049	INTEC Process Equipment Waste Evaporator Condensate System					
INTEC	PEW	CPP-604	VES-WL-123	ION EXCHANGE COLUMN	98CPP00689	No Further VCO Actions
		CPP-604	VES-WL-124	ION EXCHANGE COLUMN	98CPP00690	No Further VCO Actions
INTEC-051	INTEC Vessel Off-Gas Treatment System					
INTEC	PEW	CPP-604	SU-WL-138	VOG BLOWER CELL SUMP	98CPP00664	Tied to obtaining the HWMA/RCRA Volume 14 Permit
		CPP-604	SU-WL-139	VOG FILTER CELL SUMP	98CPP00665	Tied to obtaining the HWMA/RCRA Volume 14 Permit
		CPP-604	VES-WL-127	VOG MIST ELIMINATOR	98CPP00692	Tied to obtaining the HWMA/RCRA Volume 14 Permit
INTEC-052	INTEC Atmospheric Protection System Filter Cell Sump System					
INTEC	PEW	CPP-649	SU-WL-137	APS FILTER CELL SUMP	98CPP01129	Tied to obtaining the HWMA/RCRA Volume 14 Permit
INTEC-055	INTEC Rare Gas Plant North Gas Cell System					
INTEC	RARE GAS PLANT (RGP)	CPP-604	VES-WN-102	IODINE ADSORPTION TOWER	98CPP00728	RCRA Closure
		CPP-604	VES-WN-103	IODINE ADSORPTION TOWER	98CPP00729	RCRA Closure
		CPP-604	VES-WN-125	SHELL TANK	98CPP00740	RCRA Closure
INTEC-056	INTEC Rare Gas Plant Middle Gas Cell Sump System					
INTEC	PEW	CPP-604	SU-WL-142	MIDDLE GAS CELL SUMP	98CPP00667	Tied to obtaining the HWMA/RCRA Volume 14 Permit
INTEC-058	INTEC Rare Gas Plant Trickle Bed Hydrogen Removal System					
INTEC	RARE GAS PLANT (RGP)	CPP-604	HE-WN-316	HEAT EXCHANGER	98CPP00652	No Further VCO Actions
		CPP-604	HE-WN-317	HEAT EXCHANGER	98CPP00653	No Further VCO Actions
		CPP-604	SU-WL-143	PUMP PIT ENCLOSURE SUMP	98CPP00668	Tied to obtaining the HWMA/RCRA Volume 14 Permit
		CPP-604	SU-WL-144	RGP NORTH CELL SUMP	98CPP00669	Tied to obtaining the HWMA/RCRA Volume 14 Permit
		CPP-604	VES-WN-113	OIL COALESCING FILTER	98CPP00734	No Further VCO Actions
		CPP-604	VES-WN-114	TRICKLE BED REACTOR INLET FLAME ARRESTOR	98CPP00735	No Further VCO Actions
		CPP-604	VES-WN-120	PRIMARY TRICKLE BED REACTOR	98CPP00738	No Further VCO Actions
		CPP-604	VES-WN-121	SECONDARY TRICKLE BED REACTOR	98CPP00739	No Further VCO Actions

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FACILITY	AREA	BLDG #	TANK #	TANK DESCRIPTION	INVENTORY TRACKING #	Anticipated Next VCO Action
INTEC-061	INTEC/FAST Fluorinel Dissolution Process System – Train 1					
INTEC	FUEL REPROCESSING (FAST)	CPP-666		FDP PROCESS CELL SUMP	00INTEC00005	RCRA Closure
		CPP-666	VES-FC-114	TRAIN 1 COMPLEX VESSEL	98CPP01285	No Further VCO Actions
		CPP-666	VES-FC-147	PRODUCT TRANSFER VESSEL	98CPP01292	No Further VCO Actions
		CPP-666	VES-FC-184	SLAB TANK	98CPP01293	RCRA Closure
		CPP-666	DIS-FC-111	TRAIN 1 DISSOLVER	98CPP01622	No Further VCO Actions
		CPP-666	HE-FC-314	TRAIN 1 OFF-GAS CONDENSER	98CPP01625	No Further VCO Actions
		CPP-666	HE-FC-316	TRAIN 1 OFF-GAS HEATER	98CPP01628	No Further VCO Actions
		CPP-666	DM-FC-411	TRAIN 1 MIST ELIMINATOR	98CPP01631	No Further VCO Actions
		CPP-666	DM-FC-416	TRAIN 1 FIRST-STAGE SCRUBBED OFF-GAS MIST ELIMINATOR	98CPP01634	No Further VCO Actions
		CPP-666	DM-FC-417	TRAIN 1 SECOND-STAGE SCRUBBED OFF-GAS MIST ELIMINATOR	98CPP01637	No Further VCO Actions
		CPP-666	SCR-FC-116	TRAIN 1 OFF-GAS SCRUBBER	98CPP01640	No Further VCO Actions
INTEC-062	INTEC/FAST Fluorinel Dissolution Process System – Train 2					
INTEC	FUEL REPROCESSING (FAST)	CPP-666	VES-FC-124	TRAIN 2 COMPLEX VESSEL	98CPP01287	No Further VCO Actions
		CPP-666	DIS-FC-121	TRAIN 2 DISSOLVER	98CPP01623	No Further VCO Actions
		CPP-666	HE-FC-324	TRAIN 2 OFF-GAS CONDENSER	98CPP01626	No Further VCO Actions
		CPP-666	HE-FC-326	TRAIN 2 OFF-GAS HEATER	98CPP01629	No Further VCO Actions
		CPP-666	DM-FC-421	TRAIN 2 MIST ELIMINATOR	98CPP01632	No Further VCO Actions
		CPP-666	DM-FC-426	TRAIN 2 FIRST-STAGE SCRUBBED OFF-GAS MIST ELIMINATOR	98CPP01635	No Further VCO Actions
		CPP-666	DM-FC-427	TRAIN 2 SECOND-STAGE SCRUBBED OFF-GAS MIST ELIMINATOR	98CPP01638	No Further VCO Actions
		CPP-666	SCR-FC-126	TRAIN 2 OFF-GAS SCRUBBER	98CPP01641	No Further VCO Actions
INTEC-063	INTEC/FAST Fluorinel Dissolution Process System – Train 3					
INTEC	FUEL REPROCESSING (FAST)	CPP-666	VES-FC-134	TRAIN 3 COMPLEX VESSEL	98CPP01289	No Further VCO Actions
		CPP-666	DIS-FC-131	TRAIN 3 DISSOLVER	98CPP01624	No Further VCO Actions
		CPP-666	HE-FC-334	TRAIN 3 OFF-GAS CONDENSER	98CPP01627	No Further VCO Actions
		CPP-666	HE-FC-336	TRAIN 3 OFF-GAS HEATER	98CPP01630	No Further VCO Actions
		CPP-666	DM-FC-431	TRAIN 3 MIST ELIMINATOR	98CPP01633	No Further VCO Actions
		CPP-666	DM-FC-436	TRAIN 3 FIRST-STAGE SCRUBBED OFF-GAS MIST ELIMINATOR	98CPP01636	No Further VCO Actions
		CPP-666	DM-FC-437	TRAIN 3 SECOND-STAGE SCRUBBED OFF-GAS MIST ELIMINATOR	98CPP01639	No Further VCO Actions
		CPP-666	SCR-FC-136	TRAIN 3 OFF-GAS SCRUBBER	98CPP01642	No Further VCO Actions

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FACILITY	AREA	BLDG #	TANK #	TANK DESCRIPTION	INVENTORY TRACKING #	Anticipated Next VCO Action
INTEC-064	INTEC Aluminum Nitrate Makeup System					
INTEC	FUEL REPROCESSING (FAST)	CPP-666	VES-FM-151	ALUMINUM NITRATE MAKEUP TANK	98CPP01299	Complete Characterization ^a
		CPP-666	VES-FM-161	ALUMINUM NITRATE FEED TANK	98CPP01307	Complete Characterization ^a
		CPP-666	VES-FM-161-1	CADMIUM NITRATE ADDITION POT	98CPP01308	Complete Characterization ^a
INTEC-065	INTEC Nitric Acid Makeup System					
INTEC	FUEL REPROCESSING (FAST)	CPP-666	VES-FM-152	NITRIC ACID MAKEUP TANK	98CPP01300	Complete Characterization ^a
		CPP-666	VES-FM-162	NITRIC ACID FEED TANK	98CPP01309	Complete Characterization ^a
		CPP-666	VES-FM-162-1	CADMIUM NITRATE ADDITION POT	98CPP01310	Complete Characterization ^a
INTEC-066	INTEC/FAST Hydrofluoric Acid Makeup System					
INTEC	FUEL REPROCESSING (FAST)	CPP-666	SCR-FH-180	FDP OFF-GAS SCRUBBER	00INTEC00006	Complete Characterization ^a
		CPP-666	VES-FM-156	HYDROFLUORIC ACID MAKEUP TANK	98CPP01304	Complete Characterization ^a
		CPP-666	VES-FM-166	HYDROFLUORIC ACID FEED TANK	98CPP01311	Complete Characterization ^a
		CPP-666	VES-FM-166-1	FLUOBORIC ACID ADDITION POT	98CPP01312	Complete Characterization ^a
		CPP-666	VES-FM-154	BORIC ACID DISSOLVER	99INTEC00004	Complete Characterization ^a
INTEC-067	INTEC Cadmium Sulfate Makeup System					
INTEC	FUEL REPROCESSING (FAST)	CPP-666	VES-FM-157	CADMIUM SULFATE POISONED WATER MAKEUP TANK	98CPP01305	Complete Characterization ^a
		CPP-666	VES-FM-167	CADMIUM SULFATE POISONED WATER FEED TANK	98CPP01313	Complete Characterization ^a
		CPP-666	VES-FM-167-1	CADMIUM SULFATE ADDITION POT	98CPP01314	Complete Characterization ^a
INTEC-068	INTEC Zirconyl Nitrate Makeup System					
INTEC	FUEL REPROCESSING (FAST)	CPP-666	VES-FM-172	ZIRCONYL CARBONATE DISSOLVER	98CPP01317	Complete Characterization ^a
		CPP-666	VES-FM-173	ZIRCONYL NITRATE MAKEUP TANK	98CPP01318	Complete Characterization ^a
		CPP-666	VES-FM-174	ZIRCONYL NITRATE FEED TANK	98CPP01319	Complete Characterization ^a
		CPP-666	VES-FM-174-1	CADMIUM NITRATE ADDITION POT	98CPP01320	Complete Characterization ^a
INTEC-072	INTEC/FAST Cooling and Heating Water System					
INTEC	FUEL REPROCESSING (FAST)	CPP-666	VES-FM-101	POISONED COOLING WATER SURGE VESSEL	98CPP01296	RCRA Closure & Interim Actions
		CPP-666	VES-FM-104	POISONED HEATING WATER SUPPLY VESSEL	98CPP01298	RCRA Closure & Interim Actions
INTEC-074	INTEC/FAST Liquid Waste Management System					
INTEC	FUEL REPROCESSING (FAST)	CPP-666	SU-FT-148	SERVICE WASTE SUMP	98CPP01246	No Further VCO Actions
		CPP-666	SU-FT-149	CHEMICAL WASTE SUMP	98CPP01247	No Further VCO Actions
		CPP-666	SU-FT-534	RADIOACTIVE LIQUID WASTE SUMP	98CPP01248	No Further VCO Actions
		CPP-666	SU-FR-570	TRUCK RECEIVING SUMP	98CPP01266	No Further VCO Actions
		CPP-666	VES-FT-133	FILTER BACKWASH HOLD TANK	98CPP01339	No Further VCO Actions

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INTEC-076	INTEC/FAST Basin Water Aquaskid System					
INTEC	FUEL REPROCESSING (FAST)	CPP-666	VES-FT-124	MAKEUP REGENERATION CAUSTIC DAY TANK	98CPP01334	Simple RCRA Closure
		CPP-666	VES-FT-125	REGENERATION DAY TANK	98CPP01335	Simple RCRA Closure
INTEC-077	INTEC CPP-603 Old Ion Exchange System					
INTEC	FUEL STORAGE	CPP-603	VES-SF-101	ION EXCHANGE VESSEL	98CPP00614	RCRA Closure ^b
		CPP-603	VES-SF-102	ION EXCHANGE VESSEL	98CPP00615	RCRA Closure ^b
INTEC-078	INTEC CPP-603 Reverse Osmosis and Acid Regenerant System					
INTEC	FUEL STORAGE	CPP-603	VES-SF-140	REVERSE OSMOSIS ACID FEED TANK	98CPP00636	RCRA Closure ^b
		CPP-603	VES-SFE-133	PORTABLE ACID TANK	98CPP00638	RCRA Closure ^b
INTEC-080	INTEC Tank Farm Auxiliary High-Level Waste Tank System					
INTEC	TANK FARM	CPP-717	VES-WM-103	30,000-GAL TFF TANK	98CPP01397	RCRA Closure ^c
		CPP-717	VES-WM-104	30,000-GAL TFF TANK	98CPP01398	RCRA Closure ^c
		CPP-717	VES-WM-105	30,000-GAL TFF TANK	98CPP01399	RCRA Closure ^c
INTEC-085	INTEC Calcined Solid Storage Facility Sump System					
INTEC	NWCF	CPP-791	VES-WS6-791	WS6 VAULT SUMP	98CPP01464	No Further VCO Actions
		CPP-741	VES-WS1-741	WS1 VAULT SUMP	98INTEC01656	No Further VCO Actions
		CPP-742	VES-WS2-742	WS2 VAULT SUMP	98INTEC01657	No Further VCO Actions
		CPP-746	VES-WS3-746	WS3 VAULT SUMP	98INTEC01658	No Further VCO Actions
		CPP-741	VES-WS4-760	WS4 VAULT SUMP	98INTEC01659	No Further VCO Actions
		CPP-765	VES-WS5-765	WS5 VAULT SUMP	98INTEC01660	No Further VCO Actions
INTEC-087	INTEC 30-cm Calciner Pilot Plant System					
INTEC	ICPP LABORATORY	CPP-637 ^d	VES-30CM-100	30-CM CALCINER VESSEL	98CPP01017	No Further VCO Actions
		CPP-637 ^d	VES-30CM-104	SILICA GEL ADSORBER	98CPP01018	No Further VCO Actions
		CPP-637 ^d	VES-30CM-107	BED PRODUCT CONTAINER	98CPP01019	No Further VCO Actions
		CPP-637 ^d	VES-30CM-108	FINES AND PRODUCT CONTAINER	98CPP01020	No Further VCO Actions
		CPP-637 ^d	VES-30CM-112	CONSTANT HEAD FEED TANK	98CPP01021	No Further VCO Actions
		CPP-637 ^d	VES-30CM-113	ACID ADDITION TANK	98CPP01022	No Further VCO Actions
		CPP-637 ^d	VES-30CM-115	BED ADDITION VESSEL	98CPP01023	No Further VCO Actions
		CPP-637 ^d	VES-30CM-117	FEED BLEND TANK	98CPP01025	No Further VCO Actions
		CPP-637 ^d	VES-30CM-121	SCRUB HOLD TANK	98CPP01026	No Further VCO Actions
		CPP-637 ^d		INACTIVE ANCILLARY PIPING		RCRA Closure
INTEC-088	INTEC Acid Fractionator Pilot Plant System					
INTEC	ICPP LABORATORY	CPP-637 ^d	VES-AFPP-4	BOTTOMS SOLUTION TANK	98CPP01032	No Further VCO Actions
		CPP-637 ^d	VES-AFPP-5	FLUSH TANK	98CPP01033	No Further VCO Actions

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INTEC-089	INTEC Calcine Grinding Setup System					
INTEC	ICPP LABORATORY	CPP-637 ^d	VES-CGS-2	CALCINE GRINDING SETUP PRODUCT COLLECTION/FILTER VESSEL	98CPP01036	No Further VCO Actions
INTEC-090	INTEC Fluorinel Pilot Plant System					
INTEC	ICPP LABORATORY	CPP-637 ^d	VES-FPP-101	FPP DISSOLVER VESSEL	98CPP01037	No Further VCO Actions
		CPP-637 ^d	VES-FPP-102	FPP COMPLEXER VESSEL	98CPP01038	No Further VCO Actions
INTEC-091	INTEC Cold Feed Makeup and Dissolution Facility					
INTEC	ICPP LABORATORY	CPP-637 ^d	VES-LBF-101	PACKED BED SCRUBBER	98CPP01059	RCRA Closure
INTEC-093	INTEC Valve Test Stand System					
INTEC	INTEC	CPP-663	VES-MA-110	MANIFOLD	98CPP01226	No Further VCO Actions
		CPP-663	VES-MA-117	AIR RECEIVER	98CPP01233	No Further VCO Actions
INTEC-095	INTEC Service Waste System					
INTEC	SERVICE WASTE SYSTEM	CPP-174	SU-YDA-797 SURGE		01INTEC00001	No Further VCO Actions
	TANK FARM	CPP-763	VES-WM-191	SERVICE WASTE DIVERSION COLLECTION TANK	98CPP00943	No Further VCO Actions
	FUEL DISSOLUTION PROCESS	CPP-750	SU-YDA-750	CPP-750 SERVICE WASTE SUMP	98CPP01435	No Further VCO Actions
	FUEL DISSOLUTION PROCESS	CPP-751	SU-YDA-751	CPP-751 SERVICE WASTE SUMP	98CPP01436	No Further VCO Actions
	FUEL DISSOLUTION PROCESS	CPP-752	SU-YDA-752	CPP-752 SERVICE WASTE SUMP	98CPP01438	No Further VCO Actions
	FUEL DISSOLUTION PROCESS	CPP-753	SU-YDA-753	CPP-753 SERVICE WASTE SUMP	98CPP01439	No Further VCO Actions
	FUEL DISSOLUTION PROCESS	CPP-754	SU-YDA-754	CPP-754 SERVICE WASTE SUMP	98CPP01441	No Further VCO Actions
	FUEL REPROCESSING (FAST)	CPP-796	SU-YDB-796	CPP-796 SERVICE WASTE SUMP	98CPP01474	No Further VCO Actions
	FUEL REPROCESSING (FAST)	CPP-797	SU-YDA-797	CPP-797 SERVICE WASTE SUMP	98CPP01475	No Further VCO Actions
				INACTIVE ANCILLARY PIPING AND EQUIPMENT		RCRA Closure
INTEC-096	INTEC Process Equipment Waste Evaporator Truck Receiving Sump System					
INTEC	LIQUID WASTE OPERATIONS	CPP-1619	SU-SAB-110	CPP-1619 SUMP	98CPP00043	No Further VCO Actions
INTEC-098	INTEC Septic Tank Group					
INTEC	INTEC	CPP-626	ST-SFE-102	SEPTIC TANK	98CPP00931	NSIF ^e
		CPP-656	VES-CA-101	SEPTIC TANK	98CPP01144	NSIF ^e
		CPP-609	VES-MG-100	SEPTIC TANK	98CPP01145	NSIF ^e
		CPP-662	VES-MA-107	SEPTIC TANK	98CPP01220	NSIF ^e

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INTEC-104	INTEC Calciner Off-Gas Diversion Valve Box System					
INTEC			SU-WL-135	D5 VALVE BOX SUMP	98CPP01597	Tied to obtaining the HWMA/RCRA Volume 14 Permit
INTEC			SU-WL-136	D8 VALVE BOX SUMP	98CPP01598	Tied to obtaining the HWMA/RCRA Volume 14 Permit
INTEC-601	INTEC Uranium Dissolution and Extraction Process					
INTEC	FUEL DISSOLUTION PROCESS			INACTIVE ANCILLARY PIPING AND EQUIPMENT		RCRA Closure
INTEC-601-1	INTEC Slurried Solids Catch Tank System					
INTEC	FUEL DISSOLUTION PROCESS	CPP-601	VES-F-107	SLURRIED SOLIDS CATCH TANK	98CPP00153	RCRA Closure
		CPP-601	VES-F-108	SLURRIED SOLIDS CATCH TANK	98CPP00154	RCRA Closure
INTEC-601-2	INTEC Uranium Rework Phase Separator System					
INTEC	FUEL DISSOLUTION PROCESS	CPP-601	VES-J-131	PHASE SEPARATOR	98CPP00232	RCRA Closure
INTEC-601-3	INTEC K-Cell Waste Solvent System					
INTEC	FUEL DISSOLUTION PROCESS	CPP-601	SU-K-107	K-CELL FLOOR SUMP	98CPP00079	No Further VCO Actions
		CPP-601	VES-K-109	PACKED STEAM STRIPPING COLUMN	98CPP00238	RCRA Closure
		CPP-601	VES-K-110	PHASE SEPARATOR	98CPP00239	No Further VCO Actions
		CPP-601	VES-K-111	ORGANIC SAMPLE TANK	98CPP00240	No Further VCO Actions
		CPP-601	VES-K-112	ORGANIC SAMPLE TANK	98CPP00241	No Further VCO Actions
		CPP-601	VES-K-113	ORGANIC WASTE FEED TANK	98CPP00242	RCRA Closure
INTEC-601-4	INTEC PM Area Tanks Group					
INTEC	FUEL DISSOLUTION PROCESS	CPP-601	VES-PM-131	SOLVENT RECOVERY CAUSTIC FEED TANK	98CPP00419	No Further VCO Actions
		CPP-601	VES-PM-164	INACTIVE COMPLEXER FEED TANK	98CPP00437	No Further VCO Actions
INTEC-601-5	INTEC T-Cell Hexone Solvent Storage and Feed System					
INTEC	FUEL DISSOLUTION PROCESS	CPP-601	VES-T-100	HEXONE SOLVENT STORAGE TANK	98CPP00486	RCRA Closure
PBF-001	WERF Septic Tank System					
PBF	WERF	PER-609	763	SEPTIC TANK	97PBF00046	NSIF ^c
TAN-010	TAN/CTF (LOFT) Boiler Fuel Oil System					
TAN	CTF (LOFT)	TAN-630-	109-A	BOILER FUEL STORAGE TANK	98TAN00029	Ensure Removed as UST
		TAN-630	109B	BOILER FUEL STORAGE TANK	98TAN00030	Ensure Removed as UST
TAN-020	Heat Transfer Reactor Experiment Mercury Contamination Sump System					
TAN	CTF (LOFT)	TAN-650	B-236A	HIGH LEVEL RADIOACTIVE WASTE SUMP	98TAN00082	RCRA Closure
		TAN-650	B-232	PRESSURE REDUCTION AND DECONTAMINATION SUMP	98TAN00086	RCRA Closure

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TAN-031	TAN/TSF Demineralized Water System					
TAN	TSF	TAN-607		CAUSTIC BED DEIONIZER	98TAN00354	No Further VCO Actions
		TAN-607		ACID BED DEIONIZER	98TAN00355	No Further VCO Actions
TAN-039	TAN/WRRTF Thermal-Hydraulic Experiment Facility Two-Phase Flow Loop System^d					
TAN	WRRTF			Inactive Ancillary Piping		Ensure line is removed or NSIF ^e
TRA-002	TRA/ETR Hot Waste System					
TRA	ETR	TRA-642	TRA-642-2	HOT WASTE TANK	98TRA00276	Simple RCRA Closure
TRA-006	TRA/ETR Warm Waste System					
TRA	ETR	TRA-642	TRA-642-47	SUMP, ROD DRIVE ACCESS ROOM	98TRA00264	RCRA Closure
TRA-007	TRA/MTR Warm Waste System					
TRA	TRA-603	MTR-603		PIPE TUNNEL SUMP	00TRA00001	RCRA Closure
TRA	TRA-603	MTR-603		CANAL SUMP	00TRA00002	RCRA Closure
TRA-008	TRA/MTR Laboratory Vent Scrubber System					
TRA	MTR	TRA-604		MAKEUP TANK	98TRA00383	System Isolation
		TRA-604		SCRUBBER, VENT	98TRA00384	System Isolation
TRA-012	TRA/ETR Cold Waste System					
TRA	ETR	TRA-642		SAMPLE HOLDING TANK	98TRA00262	System Isolation
		TRA-642	TRA-642-60-	COLD WASTE TANK	98TRA00278	System Isolation
		TRA-644	TRA-644-48	SUMP, SECONDARY PIPE PIT	98TRA00328	NSIF ^e
TRA-015	TRA/MTR Reactor Vessel System					
TRA	MTR	TRA-603		REACTOR VESSEL	98TRA00376	No Further VCO Actions
TRA-021	TRA/ETR Reactor Vessel System					
TRA	ETR	TRA-642	TRA 642-501	REACTOR VESSEL	98TRA00277	No Further VCO Actions
TRA-022	TRA/ETR Primary Cooling System					
TRA	ETR	TRA-644		CAUSTIC SODA TANK	00TRA00020	Complete Characterization ^a
		TRA-644	TRA-644-26	CATION EXCHANGE COLUMN #1	98TRA00324	Complete Characterization ^a
		TRA-644	TRA-644-28	ANION EXCHANGE COLUMN #1	98TRA00325	Complete Characterization ^a
		TRA-644	TRA-644-27	CATION EXCHANGE COLUMN #2	98TRA00326	Complete Characterization ^a
		TRA-644	TRA-644-29	ANION EXCHANGE COLUMN #2	98TRA00327	Complete Characterization ^a
		TRA-644	TRA-644-58	DEGASSING TANK	98TRA00329	Complete Characterization ^a
		TRA-644	TRA-644-68	SURGE TANK	98TRA00330	Complete Characterization ^a

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TRA-023	TRA/ETR P-7 Experimental Water Loop System					
TRA	ETR	TRA-642		HOLD-UP TANK	98TRA00242	System Isolation
		TRA-642		ION EXCHANGE COLUMN	98TRA00247	System Isolation
		TRA-642		PRESSURIZER TANK	98TRA00252	System Isolation
		TRA-642		RESIN CATCH TANK	98TRA00256	System Isolation
		TRA-642		ION EXCHANGE COLUMN	98TRA00510	System Isolation
TRA-024	TRA/ETR M-3 Experimental Water Loop System					
TRA	ETR	TRA-642		PRESSURIZER TANK	98TRA00251	System Isolation
		TRA-642		RESIN CATCH TANK	98TRA00257	System Isolation
		TRA-642		ION EXCHANGE COLUMN	98TRA00260	System Isolation
		TRA-642		ION EXCHANGE COLUMN	98TRA00261	System Isolation
TRA-025	TRA/ETR M-3/P-7 Makeup System					
TRA	ETR	TRA-642		CHEMICAL MIXING TANK	98TRA00240	System Isolation
		TRA-642		RESIN ADDITION COLUMN	98TRA00254	System Isolation
		TRA-642		RESIN ADDITION COLUMN	98TRA00255	System Isolation
		TRA-642		ION EXCHANGE COLUMN	98TRA00258	System Isolation
		TRA-642		ION EXCHANGE COLUMN	98TRA00259	System Isolation
TRA-026	TRA/ETR F-10/H-10 Experimental Water Loop System					
TRA	ETR	TRA-642		ION EXCHANGE COLUMN	00TRA00005	System Isolation
		TRA-642		ION EXCHANGE COLUMN	00TRA00006	System Isolation
		TRA-642		ION EXCHANGE COLUMN	00TRA00007	System Isolation
		TRA-642		PRESSURIZER	98TRA00249	System Isolation
		TRA-642		ION EXCHANGE COLUMN	98TRA00253	System Isolation
TRA-027	TRA/ETR C-13/G-16 Experimental Water Loop System					
TRA	ETR	TRA-642	599-A	CRUD GENERATOR	98TRA00268	System Isolation
		TRA-642	599-B	CRUD GENERATOR	98TRA00269	System Isolation
		TRA-642	599-C	CRUD GENERATOR	98TRA00270	System Isolation
		TRA-642	599-D	CRUD GENERATOR	98TRA00271	System Isolation
		TRA-642	599-E	CRUD GENERATOR	98TRA00272	System Isolation
		TRA-642	599-F	CRUD GENERATOR	98TRA00273	System Isolation
		TRA-642		DECON SUPPLY TANK	98TRA00293	System Isolation
		TRA-642	F-503	PRESSURIZER TANK	98TRA00296	System Isolation
		TRA-642	F-514A	ION EXCHANGE COLUMN	98TRA00297	System Isolation
		TRA-642	F-514B	ION EXCHANGE COLUMN	98TRA00298	System Isolation

VCO SITE-TANK-005 Actions Anticipated to be Required After January 31, 2005

FACILITY	AREA	BLDG #	TANK #	TANK DESCRIPTION	INVENTORY TRACKING #	Anticipated Next VCO Action
TRA-028	TRA/ETR L-12/M-7 Experimental Water Loop System					
TRA	ETR	TRA-642		PRESSURIZER	98TRA00250	System Isolation
		TRA-642	F-108	ION EXCHANGE COLUMN	98TRA00294	System Isolation
		TRA-642	F-108A	ION EXCHANGE COLUMN	98TRA00295	System Isolation
		TRA-642	F-108B	ION EXCHANGE COLUMN	99TRA00002	System Isolation
TRA-029	TRA/ETR C-7/M-13/N-14 Experimental Water Loop System					
TRA	ETR	TRA-642		ION EXCHANGE COLUMN	98TRA00243	System Isolation
		TRA-642		ION EXCHANGE COLUMN	98TRA00244	System Isolation
		TRA-642		PRESSURIZER	98TRA00248	System Isolation
TRA-030	TRA/ETR J-10/L-10 Experimental Water Loop System					
TRA	ETR	TRA-642		HEAT EXCHANGER	98TRA00241	System Isolation
		TRA-642		ION EXCHANGE COLUMN	98TRA00245	System Isolation
		TRA-642		ION EXCHANGE COLUMN	98TRA00246	System Isolation
TRA-031	TRA/ETR Sodium Loop Safety Facility Helium Cooling System					
TRA	ETR	TRA-642		ECC CATCH TANK	98TRA00239	System Isolation
		TRA-642	M-33	MAKEUP TANK	98TRA00300	System Isolation
		TRA-642	M-34	EXHAUST TANK	98TRA00301	System Isolation
		TRA-642	M-38	FILTER, HELIUM	98TRA00302	System Isolation
TRA-032	TRA/ETR Experimental Air System					
TRA	ETR	TRA-643		AIR HEATER #1	98TRA00303	Complete Characterization ^a
		TRA-643		AIR HEATER #2	98TRA00304	Complete Characterization ^a
		TRA-643		AIR HEATER #3	98TRA00305	Complete Characterization ^a
		TRA-643		COLLECTION TANK	98TRA00309	Complete Characterization ^a
		TRA-643		OIL ABSORBER #1	98TRA00314	Complete Characterization ^a
		TRA-643		OIL ABSORBER #2	98TRA00315	Complete Characterization ^a
		TRA-643		OIL TANK	98TRA00316	Complete Characterization ^a
		TRA-643		SEPARATOR, #1	98TRA00318	Complete Characterization ^a
		TRA-643		SEPARATOR, #2	98TRA00319	Complete Characterization ^a
		TRA-643	643-60	AIR FILTER TANK	98TRA00322	Complete Characterization ^a
		TRA-643	643-61	AIR FILTER TANK	98TRA00323	Complete Characterization ^a

VCO SITE-TANK-005 Actions Anticipated to be Required After January 31, 2005

FACILITY	AREA	BLDG #	TANK #	TANK DESCRIPTION	INVENTORY TRACKING #	Anticipated Next VCO Action
TRA-033	TRA/ETR General Electric Experimental Loop System					
TRA	ETR	TRA-706	TRA-706-E	DELAY TANK	98TRA00231	System Isolation
		TRA-705		TWO SECONDARY FILTER TANKS	98TRA00233	System Isolation
		TRA-755	TRA-755-101	FILTER VESSEL, HOT	98TRA00285	System Isolation
		TRA-755	TRA-755-102	FILTER VESSEL, HOT	98TRA00286	System Isolation
		TRA-755	TRA-755-103	FILTER VESSEL, HOT	98TRA00287	System Isolation
		TRA-704		TWO FILTER PRIMARY TANKS	98TRA00357	System Isolation
		TRA-643	TRA-706-W	DELAY TANK	98TRA00360	System Isolation
TRA-034	TRA/ETR Diesel Generator System					
TRA	ETR	TRA-663 ^d		AIR RECEIVER PRESSURE RESEVOIR TANK, EMERGENCY DIESEL #2	00TRA00008	Complete Characterization ^a
		TRA-663 ^d		DIESEL OIL START-UP TANK	00TRA00009	Complete Characterization ^a
		TRA-648	TRA 648-37	AIR RECEIVER, EMERGENCY DIESEL #1	98TRA00339	Complete Characterization ^a
		TRA-648	TRA-648-38	AIR RECEIVER, EMERGENCY DIESEL #2	98TRA00340	Complete Characterization ^a
		TRA-648	TRA-648-53	OIL FILTER TANK	98TRA00341	Complete Characterization ^a
		TRA-648	TRA-648-65	OIL FILTER TANK	98TRA00342	Complete Characterization ^a
		TRA-648	TRA-648-67	LUBE OIL TANK	98TRA00343	Complete Characterization ^a
		TRA-663 ^d		JACKET WATER EXPANSION TANK	98TRA00350	Complete Characterization ^a
		TRA-663 ^d	TRA-663-5	OIL FILTER TANK	98TRA00351	Complete Characterization ^a
		TRA-663 ^d		TANK, LUBE OIL	98TRA00352	Complete Characterization ^a

For information unshaded, the IDEQ has approved the characterization documentation and the "Next VCO Action" is likely not to change.

Information in shaded areas has not been approved by IDEQ. Conclusions presented in this table are based the activities completed as of April 14, 2004, by the VCO/DD&D Service Team. For some of these tanks, the "Anticipated Next VCO Action" will likely change as milestone completion documentation is completed and approved by IDEQ.

- a. Based on information in the FY-03 Life Cycle Baseline, the characterization results for this tank system are expected to support that "No Further VCO Actions" are necessary.
- b. The tanks associated with tank systems INTEC-077 and INTEC-078 will be included in the closure plan for NEW-CPP-016, Fuel Storage Facility (CPP-603) Basin Water Treatment System.
- c. The tanks associated with tank system INTEC-080 will be closed as part of the Clean/Close Tank Farm Facility.
- d. Building identified on the " Accelerated DD&D" list; work scope may be completed prior to January 31, 2005.
- e. It is anticipated that this tank will be closed under the VCO by submitting a New Site Identification Form (NSIF) to place it under the INEEL CERCLA-Based FFA/CO. The tank will remain under the VCO until it is formally accepted as a new potential release site under the FFA/CO.

Exhibit C.2

DE-RP07-03ID14516

VCO NON-SITE-TANK-005 Actions Anticipated to be Required After January 31, 2005^a

VCO ACTION PLAN				INVENTORY			
ITEM #	FACILITY	AREA	BLDG #	TANK #	TANK DESCRIPTION	TRACKING #	Next VCO Action
NEW-CPP-016	INTEC	Basin Water Treatment System	CPP-603	F-SF-113	Multi-Media Sand Filter	98CPP00610	RCRA Closure ^b
				F-SF-114	Multi-Media Sand Filter	98CPP00611	RCRA Closure ^b
				F-SF-115	Multi-Media Sand Filter	98CPP00612	RCRA Closure ^b
				VES-SF-108	Filter Backwash Holding Tank	98CPP00619	RCRA Closure ^b
				VES-SF-109	Collection Tank, Clarifer Vessel	98CPP00620	RCRA Closure ^b
				VES-SF-130	Acid Regeneration Makeup Tank	98CPP00631	RCRA Closure ^b
				VES-SF-131	Duolite C-464 Resin Tank	98CPP00632	RCRA Closure ^b
				VES-SF-132	Zeolon 900 Resin Tank	98CPP00633	No Further VCO Actions
VCO-5.8.d	TRA	Catch Tank System	TRA-730	TRA-730-1	Catch Tank #1	98TRA00468	RCRA Closure
				TRA-730-2	Catch Tank #2	98TRA00470	RCRA Closure
				TRA-730-3	Catch Tank #3	98TRA00472	RCRA Closure
				TRA-730-4	Catch Tank #4	98TRA00474	RCRA Closure
					Ancillary Piping and Equipment		RCRA Closure
NEW-TAN-008	TAN	Liquid Waste Treatment	TAN-616	E-1	Condenser	98TAN00420	RCRA Closure
				V-5	Head Tank	98TAN00427	RCRA Closure
				V-6	Cyclone Separator	98TAN00428	RCRA Closure
				V-7	Evaporator	98TAN00429	RCRA Closure
				V-8	Receiver	98TAN00430	RCRA Closure
					Hold Tank (15 gal)	98TAN00417	RCRA Closure
				TAN-1704	Valve Pit #1	98TAN00414	RCRA Closure
					TAN-607 Decontamination Room Sump	01TAN00001	RCRA Closure
					TAN-615 East Sump	98TAN00409	RCRA Closure
					Ancillary Buried Piping		Evaluate Buried Piping

a. Information in this document is from the FY-03 Life Cycle Baseline and activities completed by the VCO/DD&D Service Team as of April 14, 2004.

b. The RCRA Closure Plan for NEW-CPP-016 will also address the SITE-TANK-005 tank systems INTEC-077 and INTEC-078.