SPRING VALLEY SITE

MASTER LIST OF DOCUMENTS

RELATED TO

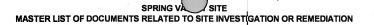
SITE INVESTIGATION

OR

REMEDIATION



Document	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
Number	- JPC	Value of the second	VOLA		Acceptant arty	u ages	Location	Description	Corresponding AR	THORES
	Management Records					7				
Subsection 1.1	Correspondence					-				THE PART OF
1.1.1	Letter report	02/02/93	Scl of R A	USACE	National Response Center, EPA Region III		OUI	Describes the need for selection of response action at the Spring Valley site as an imminent threat to the public health or welfare or environment due to the potential presence of hazardous substances, pollutants, and/or contaminants that have been identified		
Subsection 1.4	Site Photographs and Ma	ips								
1.4.1	М	1918-1993	General M ps	es .			OUI	Folder includes several maps, including a map showing property comprising Camp Leach/American University, a map showing the approximate extent of Experiment Station Grounds dated May 1993, abd a plan map of American University Experiment Station with buildings numbered and key indentifying building uses provided and dated 1918		
1.4.2	Report	05/2001	Historical Aerial Photographie Analysis Spring Valley Site, Washington, DC; Volume 1	Lockheed Environmental Services	US EPA ORD		OU3, OU4, OU5	Provides analysis of historical aerial photographs of the site		
1.4.3	Maps	05/2001	Historical Aerial Photographic Analysis Spring Valley Site, Washington, DC; Volume 2	Lockheed Environmental Services	US EPA ORD	1	OU3, OU4, OU5	Includes historical aerial photographs of the site		
Subsection 1.5	Site Descriptions and Ch	ronologies			TO SHARE IN		SPECIAL PROPERTY.		Marin Marine	
1.5.1	Historial Documents - Camp Leach Facilities	07/10/17	Request for C				OUI	Two documents relating to the construction of cantonments for 10th Engineers and other engineer units in the vicinity of American University	,	
1.5.2	Historical Documents - Chemical Reports Field Work	09/01/17	Pyrotechnic Research, Aeroplace Signal Work				oui	Document discusses subdivision of the Pyrotechnic Research being conducted at the site and the identifies the areas of where such research was conducted		
1.5.3	Historical Documents - AUES-Administrative Information and Purchase of Land	09/01/17	Org				OU1	Graphic representation of organizational structure of research units at the AUES		
1.5.4	Historical Documents - AUES-Administrative Information and Purchase of Land	10/13/17	Use of American University Grounds/ Containment for Engineering officers and Troops				OUI	Administrative letters dealing with construction and cost sharing issues		
1.5.5	Historical Documents - AUES - Facilities	11/26/17	Record on Construction for Sanitary Corps				OUI	Documents relating to the construction of facilities to house 125 men that the Sanitary Corps planned to station at the experiment station		
1.5.6	Historical Documents - Camp Leach -Closure	12/01/17	5 Translates			1	OUI	Provides closure descriptions for training trenches		-
1.5.7	Historical Documents - AUES-Administrative Information and Purchase of Land	1917-1918	Concert of Economic, Scholigisks Managine				OUI	Provides record of events for 20th and 30th Engineer Battalions		
1.5.8	Historical Documents	1917-1918	This is a Western to highlight Western				OU1	Folder contains a 1917 report on "Program of Training in Gas Defense for Divisional Anti-Gas Schools" and a January 1918 report on "Methods of Defense Againsts Gas Attacks"	·	
1.5.9	Historical Decouges	E 01/01/18	War Gas Investigations, Bureau of Mines, American University				8 001	Folder contains several reports documenting work underway at the American University Experiment Station. Also includes a detailed report on work being done by the Pyrotechnic Division on gas shells and incendiaries		9



Document	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
Number 1.5.10	Historical Documents - AUES - Facilities	01/22/18	Request for Space to Build Additional Laboratory				oni	Includes Bureau of Mines request to construct new laboratory building approved Commander of 20th Engineers at Camp Leach objected to proposed location because it would reduce size of drill and parade ground		
1.5.11	Historical Documents - Chemical Reports Field Work	02/15/18	Pyrotechnic Division War Gas Investigation Report				OUI	Report documents progress made on research activities that are underway at the Experiment Station		
1.5.12	Historical Documents - Chemical Reports Lab Work	03/07/18	Letter Regarding Research Lab at Gunpowder Neck/ Reply to letter	Burrell/ Lt. Col. William H. Walker	Ordnance Department		OU1	Correspondence shows Burrell's objection to construction of second research facility at Gunpowder Neck		
1.5.13	Historical Documents - Chemical Reports Lab Work	04/03/18	Poisoning of Shrapnel and Other Shells	:			OUI	Correspondence suggesting testing curare on shrapnel to increase enemy casualities by shellfire		
1.5.14	Historical Documents - Chemical Reports Lab Work	05/03/18	Comparison of Tetrachlorides of Tin, Silicon, and Titanium for Smoke Grenade Use				OUI	Report provides information on bomb pit tests conducted to determine effectiveness of three different chloride agents		
1.5.15	Historical Documents	05/15/18	Work Done at Bureau of Mines Esperiment Station at American University				OU1	Monthly progress reports of activities at the American University experiment station		
1.5.16	Historial Documents - Camp Leach Leases	05/12/18	Lease of Mary E. Patien et al.				OUI .	Documents relating to lease of Patten propert		
1.5.17	Historical Documents - AUES - Construction	05/27/18	AUES Completion Report	Weller Construction Company			OU1	Record of work performed by Weller Construction Corporation during buildup of the experiment station		
1.5.18	Historical Documents - Chemical Reports Field Work	06/20/18	Firing a Livens Projectile Filled with Superpalite				OUI	Document describes projectile detonated while laying in a trench		
1.5.19	Historical Documents - Chemical Reports Field Work	06/25/18	Outline of Field Experiments on Persistency of Mustard Gas				OUI	Report briefly outlines the methodology to be used in conducting large scale field experiments on persistency of mustard		
1.5.20	Historical Documents - Chemical Reports Field Work	06/25/18	Outline of Proposed Large Scale Field Experiments on Persistency of G-34				OUI	Report documents proposal to field test persistence of mustard by spraying gas on the ground and measuring persistence in different concentrations and meteorological conditions		
1.5.21	Historical Documents - Chemical Reports Field Work	06/26/18	Standard Methods for Gas Shell Experimentation				OUI	Document recommends standardization of methods for conducting field tests on gas shells in order to ensure consistency of results		
1.5.22	Historical Documents - Chemical Reports Field Work	06/26/18	Minutes of Coordinating Committee on Analytical and Research Methods			,	OUI	Provides summary of discussion of techniques for conducting various tests		
1.5.23	Historical Documents - Chemical Reports Lab Work	06/28/18	Penetration of Fabrics by Mustard I (Lewisite)				OUI	Report provides information on tests conducted to determine what fabrics were effective in limiting penetration by mustard		
- 1.5.24	Historical Documents - AUES - Facilities	07/20/18	Proposed Buildings at American University				OUI	Correspondence relating to proposed construction program at the experiment station		
1.5.25	Historical Documents - Camp Leach Administrative	06/01/18	History of Command and Medical History of Camp Leach				OUI .	Provides stength reports (showing number of personnel) and summary of activities at Camp Leach		
1.5.26	Historical Documents - Chemical Reports Field Work	07/01/18	Persistency Tests of Pure and Crude Mustard Gas and of Pure Mustard Gas Plus Chlorobenzene and Carbon Tetrachloride			3	OUI	Report providing information on persistency tests of pure and crude mustard gas and of pure mustard gas plus chlorobenzene and carbon tetrachloride		



Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
1.5.27	Historical Documents - AUES-Administrative Information and Purchase of Land	07/08/18	Executive Order				OUI	Copy of EO switching centrol of the experiment station from the Bureau of Mines to the War Department		
1.5.28	Historical Documents - Chemical Reports Field Work	07/29/18	Firing a Livens Projectile with Cyanogen Chloride				OUI	Document describes projectile detonated in outer ring of test trench with round being statically fired		
1.5.29	Historical Documents - AUES-Administrative Information and Purchase of Land	07/06/18	Request for Land for Temporary Storage at Chemical Laboratory				oui	Contains administrative correspondence dealing with temporary storage space for equipment and material used in constructing the new chemical laboratory building		
1.5.30	Historical Documents - AUES - Construction	07/02/18	E33 Construction of Chemical Laboratory				OUI	Documents relating to construction of a new building for Chemical Warfare Service		
1.5.31	Historical Documents - Camp Leach Administrative	08/05/18	Troops at Camp Leach				oui	Reports Engineer troop strengths at Camp Leach between 1,800 and 3,000 men		
1.5.32	Historial Documents - Camp Leach Facilities	08/05/18	Staffing Information			-	,OÚI	Memorandum contains information about staffing at Camp Leach		
1.5.33	Historical Documents - AUES - Facilities	08/08/18	Construction of Two Shell Pits			-	OU1	Document provides authorization for construction of two shell pits at experiment station		
1.5.34	Historical Documents - Chemical Reports Lab Work	08/15/18	Chemical Control of Man Tests				OUI	Document discusses techniques used to introduce gas into the man test chamber		
1.5.35	Historical Documents - Chemical Reports Field Work	08/21/18	Comparison of Mixtures of Mustard Gas with Various Chemicals				OUI	Report presents results of four field tests conducted with various combinations of mustard gas		
1.5.36	Historial Documents - Camp Leach Facilities	08/21/18	Development of Camp Leach				OU1	Documents provide information on the existing and proposed improvements to Camp Leach	i	
1.5.37	Historical Documents - AUES-Staffing Information	08/29/18	Troops at Experiment Station				OU1	Memorandum reports staffing increase from 800 to 1,000 men		
1.5.38	Historical Documents - AUES - Facilities	09/11/18	New Construction				OUI	Letters relating to clearance for new construction		
1.5.39	Historial Documents - Camp Leach Facilities	09/18/18	40th Engineers Request Authority for Construction				OUI	Document includes request to construct building to house camouflage school		
1.5.40	Historial Documents - Camp Leach Leases	09/01/18	Lease of R. Ross Perry, Jr.				OUI	Document provides information on the denial of request to lease additional land to accommodate increase in garrison of Camp Leach		
- 1.5.41	Historial Documents - Camp Leach Facilities	09/03/18	Construction of Temporary Buildings				OU1	Correspondence relating to new construction for anticipated additional troops		:
1.5.42	Historical Documents - Chemical Reports Field Work	09/07/18	Magnesium Arsenide Fired from Shrapnel Shell				OUI	Report provides information on tests conducted at test trenches with 75 mm shells containing magnesium arsenide		
1.5.43	Historical Documents - Chemical Reports Field Work	09/12/18	Gas Wave Attack - Test of Centrifugal Nozzle				OUI	Document presensts results of field test of using spray nozzle to disperse chemical agent		
1.5.44	Correspondence	09/12/18	E3 Accidental Release of Gas	Camp Leach		-	OU1	Contains several documents relating to August 3, 1918 accident where 8-10 pounds of mustard gas was released.		
1.5.45	Historical Documents - Chemical Reports Field Work	09/27/18	Field Test with Phosgene and Chlorine-Mobile Gas Unit				OUI	Report provides results of a field test of a 50/50 mixture of phosgene and chlorine test for toxicity		



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1.5.46	Historical Documents - Chemical Reports Field Work	09/27/18	Report of Filed Experiments on Persistency of G-34					Document provides report of field experiments on persistency of G-34		
1.5.47	Historial Documents - . Camp Leach Facilities	09/30/18	Suspension of Work on Camp Leach				otri	Document includes instructions to stop construction work		
1.5.48	Historical Documents - Chemical Reports Field Work	10/02/18	Mustard Gas - Carbon Disulphide Mixtures				OUI	Documents provide information on test to determine flammability of various chemical mixtures in 75mm shells. Report indicates which mixtures did/did not ignite flammable material in test area		
1.5.49	Historical Documents - Chemical Reports Field Work	10/02/18	Report of Field Experiments with Mustard Gas				OUI	Report provides information on soil persistency of mustard	-	
1.5.50	Historical Documents - Chemical Reports Lab Work	10/23/18	Copper Flame Test for Mustard Gas				out	Document provides discussion of methods used to determine presence of mustard in soil using a special copper wire		
1.5.51	Historical Documents - Chemical Reports Field Work	10/25/18	Protection Afforded by Various Canisters Against DA Shells in Tests at Bradley Field				OUI	Report provides information on a field test conducted at Bradley field that used six types of agent combinations to determine gas mask protection		
1.5.52	Historical Documents - Chemical Reports Field Work	10/25/18	Protection Afforded by Various Canisters Against Mark 2 Gas Grenades Detonated in Bomb Pit			0	OUI	Report provides information on the protection provided by gas masks against gas grenades for tests conducted in a bomb pit at the experiment station		
1.5.53	Historical Documents	10/25/18	Ground Use	MG Black			ouı	Memorandum summarizes ground uses at American University, author questions placement of chemical research laboratory in close proximity to a major city		
1.5.54	Historical Documents - AUES-Administrative Information and Purchase of Land	10/27/18	Memorandum on American University	Chemical Warfare Service			OUI	Memorandum documents the history of relations between the War Department and American University		
1.5.55	Correspondence	October & November 1918	Dangers Threatening Residents	District of Columbia	USACE		OU1	Includes several letters relating to potential threats to public safety posed by experiment station		
1.5.56	Historial Documents - Camp Leach Inspection Reports	11/12/18	Report on Training and General Conditions at Camp Leach				, OU1	Report provides the results of a November 8, 1918 inspection of Camp Leach		
1.5.57	Historical Documents - Chemical Reports Lab Work	11/23/18	Condition of Training Camp Canisters				OUI	Report provides information on twelve types of gas mask canisters tested for effectiveness after several months in storage		
1.5.58	Historical Documents - Chemical Reports Field Work	11/26/18	Data on Field Concentrations of Toxic Substances				OUI	Summary report documents available data relating to concentration and persistency of chemical agents in field tests		
1.5.59	Historial Documents - Camp Leach Closure	11/30/18	Police Work- Grounds Restoration				OUI	Memorandum to camp commander instructing him to fill in trenches, pits, dugouts, etc. before the ground began to freeze		
1.5.60	Historial Documents - Camp Leach Facilities	11/01/18	Information Regarding Building Projects				OU1	Contains an order to stop work on Camp Leach		
1.5.61	Historical Documents - Chemical Reports Field Work	12/01/18	Monograph on Mustard Gas and Dichloromethylarsine Field Tests				OU1	Report documents nine experiments conducted to test pure mustard, crude mustard, and mustard mixed with other agents in static firing		
1.5.62	Historical Documents - Camp Leach Administrative	12/19/18	97th Engineers, Final Monthly Report				OUI	Report provides a list of soldiers discharged from the unit listed by date		
1.5.63	Historical Documents - AUES-Closure	6/1919 - 6/1921	Disposal of American University Property				OU1	Documents discuss future of government use of experiment station		



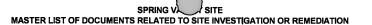
										
Document Number	. Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
1.5.64	Historical Documents - Camp Leach Administrative	12/06/18	76th Engineers Report on Detail Work				oni	Memorandum reports that trenches were filled in and policing was completed		
1.5.65	Historial Documents - Camp Leach Closure	12/12/18	Release of Grounds to Chemical Warfare Service			,	OU1	Report indicates that a portion of the grounds was turned over from Camp Leach to Chemical Warfare Service		
1.5.66	Historial Documents - Camp Leach Closure	12/23/18	Discontinuance of Use of Camp Leach				OUI	Memorandum to camp commander instructing him to demobilize his units and gradually discontinue use of the grounds as a permanent camp		
1.5.67	Historical Documents - AUES-Administrative Information and Purchase of Land	1918/1919	Various Construction Information, Camp Leach/Request for Use of Drill Grounds American University	American University	Camp Leach		. OUI,	Contains administrative matters dealing with land use at AUES		
1.5.68	Historical Documents - Chemical Reports Field Work	01/03/19	Report on Comparison of Crude G-34 and Crude G- 34 Plus CS2				OUI	Report provides information on effectiveness of combination of mustard and CS2 in field test		
1.5.69	Historical Documents - AUES-Closure	01/25/19	Spalding Property				OU1, OU2	Document lists buildings that will remain on Spalding property after lease is cancelled		
1.5.70	Historical Documents - AUES-Closure	02/05/19	Proposed Investigations in Poisonous Gases by Ordnance Department				OUI	Decument details closing out experimental work with poison gas at the experiment station		
1.5.71	Historical Documents - AUES-Closure	03/17/19	Government Use of Facilities	Chemical Warfare Service	Bureau of Mines		OUI	Letter from director discussing the feasibility of transferring the facilities to the Bureau of Mines		
1.5.72	Historical Documents - Shells and Fuses	03/01/19	Gas Manual, Use of Gas by Troops		٠		OUI	Field Manual contains information on Livens Projectors and Livens Projectiles		
1.5.73	Historical Documents	05/31/19	Bancroft's History of the Chemical Warfare Service in the United States				OUI	Document provides history of Chemical Warfare Service activities during World War I		
1.5.74	Historical Documents - AUES-Closure	06/20/19	Demolition of Buildings at AU				OUI	Provides cost estimates for removal of temporary buildings		
1.5.75	Historial Documents - Camp Leach Closure	06/26/19	Salvage of Camp Leach				OUI	Report on salvage of Camp Leach and discusses legal issues over ownership of buildings complicating salvage of facility		
1.5.76	Historical Documents - AUES-Closure	06/26/19	Memo Regarding Vacating AU Premises				OUI	Memorandum regarding settlement between American University and the government	1	
1.5.77	Historial Documents - Camp Leach Closure	07/01/19	Salvage of Camp Leach				OUI	Report indicates that one half of the buildings at Camp Leach are still occupied and recommends that camp be disposed as one unit		
1.5.78	Historial Documents - Camp Leach Closure	09/12/19	Salvage of Camp Leach				οὐι	Provides a status report on closure with some buildings still in use for storage while others are vacant		
1.5.79	Historial Documents - Camp Leach Closure	09/16/19	Sale of Camp Leach				OUI	Memorandum instructs construction quartermaster to dispose of as much of Camp Leach as possible after the First Division has vacated the camp		
1.5.80	Historial Documents - Camp Leach Leases	12/03/19	Cancellation of Leases				OU1	Provides information on the response to the real estate request on lease cancellations. Contains information on Perry, Glover, and Patten leases		
1.5.81	Historical Documents - AUES-Closure	12/22/19	Discontinuance of Use of American University by the War Department	War Department	Bureau of Mines		OUI	Memorandum directing the Bureau of Mines to vacate American University facilities by June 30, 1920		4
1.5.82	Historical Documents - AUES-Closure	Fiscal Year 1920	Estimate of Appropriation for AUES				OUI	Contains requests for supplemental appropriation of \$200,000 for the operation of the experiment station		
1.5.83	Historial Documents - Camp Leach Leases	01/14/20	Patten Lease				OU1	Letter indicates that Patten land was leased by Quartermaster Corps and not the Corps of Engineers		



. Document Number	Туре	. Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
1.5.84	Historical Documents - AUES-Closure	03/23/20	American University Salvage of Properties				OUI	Correspondence relating to transfer of property from the Army to American University		
1.5.85	Historical Documents - AUES-Closure	05/14/20	Uncompleted Work at American University	American University			OUI	Counter proposal from the AU Board of Trustees relating to restoration of the university grounds by the government		
1.5.86	Historical Documents - AUES-Closure	05/19/20	Sale of Salvage Properties Located at AU				OU1	Memorandum dealing with details of restoration of the University grounds by the government		
1.5.87	Historical Documents - AUES-Closure	07/02/20	Transfer of Fixed Nitrogen Research Lab				OU1	Letter discusses transfer of the laboratory from Chemical Warfare Service to the Nitrate Division		
1.5.88	Historical Documents - AUES-Closure	10/12/20	Experiment Station				OUI	Memorandum stating American University was used by Chemical Warfare Service between June 1918 and August 1, 1920		
1.5.89	Historical Documents - AUES-Closure	04/22/21	Appraisal of Buildings at American University	ř			OUI	Document contains a comparison of demolition and salvage costs for buildings at the experiment station and Camp Leach		
1.5.90	Historical Documents - AUES-Closure	05/17/21	Clearing of Debris at American University	American University			OUI	Letter specifies work that needed to be completed before presidential visit to campus in June 1921		
1.5.91	Historical Documents - Post War Utility Maps/Construction Information	01/03/29	Blasting Permit				OU1, OU2	Requests permit to blast concrete at 4851 Glenbrook (now 4710 Woodway), the original test pit at American University		
1.5.92	Historical Documents	No date	Industrial Demobilization of the Chemical Warfare Service				OU1	Document summarizes the accomplishments of each research division of the CWS during World War I.		
1.5.93	Historical Documents	No date	Standing Orders for Defense Against Gas, AEF Field Manual 48				OUI	Provides information on procedures to be followed in the event of a gas attack and also includes a short discussion of disposal of leaking chemical shells		
1.5.94	Historical Documents	No date	Offense Research Station	Lauder W. Jones			out	Provides the official history of the Offense Research Station and contains information on early organization of research work		
1.5.95	Historical Documents	No date	Reports 28-33	G.H. Burrell			OUI	Report provides information on field test reports and summary material on the use of gas in Liven's projectiles. It also summarizes findings of World War I-era testing		
1.5.96	Historical Documents - AUES-Closure	06/21/20	Agreement Between American University and Government				OUI	Memorandum specifies details of work to be done by both parties and what buildings will be turned over to the University		
1.5.97	Historical Documents	No date	American University - The First Training Ground	Windham Miles			OUI	Article provides brief history of American University and the creation of Chemical Warfare Service at the University		
1.5.98	Historical Documents - AUES-Administrative Information and Purchase of Land	Various dates	Purchase of American University Property				OUI	General files containing administrative information on AUES and Camp Leach		
1.5.99	Historical Documents - AUES-Closure	No date	Renovation of Grounds at American University				OU1	Document specifies details of grounds restoration at the experiment station		
1.5.100	Historical Documents - AUES - Facilities	10/16/18	E-12/2 Relations Between American University and War Department				oui	Brief history and report of history of American University and government use of university property during the war		
1.5.101	Historical Documents - Chemical Reports Lab Work	No date	War Gases	A.V. Pankey			OUI	This paper is a complete report to the November 10, 1918 on all gasses, gas combinations, and gas charged devices used by nations other than the US in the war	·	
1.5.102	Historical Documents - Chemical Reports Field Work	No date	Suggested Plan of Demonstration Trenches				OU1	Plan view showing trench design for use at divisional gas schools	·	
1.5.103	Historical Documents - Chemical Reports Field Work	05/15/18	Field Test of Protective Suits Against G-34 (Mechanical Research and Development Division)				OUI	Provides information on oil impregnated cloth tested for protection to mustard gas		



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Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
1.5.104	Historical Documents	01/23/69	The Role of Chemists in Research on War Gases in the United States during World War I - Doctoral Dissertation	Daniel Patricl Jones, University of Wisconsin			OU1	Contains information on history of Offense Research Section and post World War I support scientists gave the Chemical Warfare Service. Includes material relating to Bureau of Mines developmental work at American University Experiment Station.		
1.5.105	Report	06/1994	A Brief History of the American University Experiment Station and U.S. Navy Bomb Disposal School, American University	USACE (Office of History)	USACE (Baltimore District)		OU1, OU2, OU3, OU4, OU5	Summarizes former land use at the site		
1.5.106	Historical Documents	01/23/97	Selected Documentation On Poison Gas Production at the American University Experiment Station and Range Activities At Camp Leach	District of Columbia	USACE		OU3, OU4, OU5	Includes excerpts from various historical documents that describe former site activities		
1.5.107	Correspondence	12/11/17	Letter Regarding Fort Foote	USACE	Bureau of Mines		OUI	Correspondence giving permission to use reservation at Fort Foote for gas service tests		* -
Subsection 1.6 G	Guidance Manuals									
1.6.1	Guidance	08/01/93	Guidance on Conducting Non-Time Critical Removal Actions Under CERCLA	US EPA, Office of Solid Waste and Emergency Response	General public		OU3, OU4, OU5	Provides guidance on removal actions that are expected to take longer than six months to complete		
1.6.2	Guidance	05/01/96	Soil Screening Guidance; Technical Background Document	US EPA Office of Solid Waste	General public	Ī	OU3, OU4, OU5	Provides guidance on establishing screening levels for cleanups at residential sites		
1.6.3	Guidance	07/11/96	Defense Environmental Restoration Program (DERP) for Formerly Used Defense Sites (FUDS) Program Manual	USACE, Directorate of Military Programs, Environmental Restoration Division	All of USACE		OU3, OU4, OU5	Describes procedures used by USACE for conducting removal actions at FUDS sites		
Subsection 1.8 I	Inventory Project Repor	ts (INPR)							VERN EIGH	
1.8.1	Letter and Report	10/15/1993	DERP-FUDS Inventory Project Report (INPR) for Site No. CO3DC0918 (Addendum 1)	USACE (North Atlantic Division)	USACE (Army HQ and Huntsville Division)		OU1, OU2, OU3, OU4, OU5	Expands the site boundary and more accurately defines site acreage		
1.8.2	Letter and Report	01/03/96	DERP-FUDS INPR for Site No. CO3DC0918 (Addendum 2)	USACE (Huntsville Division)	USACE (North Atlantic Division)		OU3, OU4, OU5	Recommends no further action for the site for concerns related to explosive ordnance		
1.8.3	Letter and Report	05/26/2000	DERP-FUDS INPR for Site No. CO3DCO918 (Addendum No. 3)	USACE (North Atlantic Division)	USACE (Baltimore District)		OU3, OU4, OU5	Requests approval to conduct site investigation and remediation at two locations at the site		
Section 2.0 Rem			YOU	ME 2			Garage Best State			
	Correspondence					1				
2.1.1	Correspondence	10/06/93	Comments on SOP	USEPA Region III	USACE		OUI	Provides EPA's comments on the SOP related to manifesting of hazardous wastes from the site and provides suggestion to rewrite the SOP to clarify and simplify the document		
2.1.2	Letter	05/11/94	CERCLA Response Act Required for the Three Bunkers in Spring Valley	Priscilla Holmes and Robert Herzstein	USACE		OU2	Provides comments on the CERCLA response action for the bunkers located on the authors' property		
2.1,3	Correspondence	05/25/94	Fact Sheet and Questionnaire of the Captain Rankin Area	USACE	Spring Valley residents		OU2.	Includes fact sheet on EE/CA for Captain Rankin Area and questionnaire concerning USACE current and future work activities in that area		
2.1.4	Questionnaire Responses	No date	Fact Sheet and Questionnaire of the Captain Rankin Area	Spring Valley residents	USACE		OU2	Residents' responses to the questionnaire	;	
2.1.5	Letter	06/06/94	Letter in reference to the CERCLA Response Action to be conducted at the Spring Valley Site	Winston and Strawn	USEPA Region III	•	OU2	Summarizes the discussions on May 25, 1994 between the the two parties and summarizes comments and responses to those comments.		
2.1.6	Letter	07/05/94	Comments on June 1994 EE/CA for Captain Rankin Area, Operation Safe Removal	Priscilla Holmes and Robert Herzstein	USACE		OU2	Describes the contingent concurrence to Army's implementation of an action related to removal of soil from two bunkers in the Captain Rankin Area.		
2.1.7	Letter	07/07/94	Comments on June 1994 EE/CA for Captain Rankin Area, Operation Safe Removal	Priscilla Holmes and Robert Herzstein	USACE		OU2	Sets forth comments on the EE/CA Captain Rankin Area Shell Pits Operation Safe Removal Project.		-



Document	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
Number 2.1.8	Letter	07/10/95	Review of Preliminary Outline for Sampling Program at the CPT Rankin Area of the Operation Safe Removal FUDS dates June 27, 1995	USEPA Region III			OU2	Indicates EPA's agreement with proposed analytical parameters and proposed soil sampling locations and depths to determine the presence of mustard gas.		
2.1.9	Letter with report	02/2000	Draft Report on the Probable Location of the Mustard Gas Burial Site Shown on a c. 1918 Photograph	District of Columbia	USACE		OU3	Summarizes the DC's research into a possible mustard gas burial site		
2.1.10	Letter	01/17/96	Transmittal of Bunker Operations Analytical Results	USEPA Region III	USACE		OU2	Provides results of soil and debris sampling and summary of quality assurance data for POI 21 and 23		
2.1.11			 	-		+	-		 	
Subsection 2.2	Sampling and Analysis I	Data Plans	HORE SHIPS IN COMPANY	A SERVICE SERVICE				.		
2.2.1	Report	07/01/95	Draft Final Report, Intrusive Investigation for Former American University Experiment Station	UXB International, Inc.	USACE		OU1	Report describes intrusive investigations conducted at the former American University Experiment Station	1	
2.2.2	Sampling Plan	09/05/95	Field Sampling Plan for Remedial Investigation, Captain Rankin Area (POI 23) Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	P arson s	USACE		OU2	Field sampling plan was prepared to guide the RI for POI 23		
2.2.3	Report	07/1996	Final Report on World War I Poison Gas Production at the American University Experiment Station	District of Columbia	USACE		OU3, OU4, OU5	Provides historical information compiled by the District of Columbia and recommendations for further investigation at the site		
2.2.4	Report	01/08/1998	Final Remedial Investigation Evaluation Report, Operation Safe Removal, Formerly Used Defense Site, Washington, D.C.	USACE and Parsons	District of Columbia		OU3, OU4, OU5	Summarizes previous investigations conducted at the site and responds to concerns from the District of Columbia		,
2.2.5	Report	03/2/1998	Final Geophysical Investigation Report, Republic of South Korea Ambassador's Residence	Parsons	USACE		OU3	Presents the results of a geophysical investigation conducted at 4801 Glenbrook Road		Mark took 9/8/04
2.2.6	Comments	03/27/1998	The District of Columbia's Review and Comments on the Final Remedial Investigation Evaluation Report, Operations Safe Removal Formerly Used Defense Site And on the USATHAMA Interim Status Report Camp American University Historical Search	District of Columbia	USACE	American Control of the Control of t	OU3, OU4, OU5	Provides comments on a report prepared by USACE that summarized previous investigations at the site		e e
2.2.7	Comments	08/28/98	Comments on the "Final Remedial Investigation Evaluation Report, Operation Safe Removal, Formerly Used Defense Site," dated January 8, 1998	District of Columbia Department of Health	USACE		OU1, OU3, OU4, OU5	District of Columbia requests for a meeting with USACE staff who were involved in the original investigation along Fordham Road in light of new information made available in that area of interest		
2.2.8	Report	05/1999	Final Geophysical Investigation for 4801 Glenbrook Road	Parsons	USACE.		OU3	Presents the results of geophysical investigations conducted at the subject property		
2.2.9	Report	05/26/99	Final Geophysical Investigation Report for 4825 Glenbrook Road	Parsons	USACE		OU3	Presents the results of a geophysical investigation conducted at the subject property		
2.2.10	Final Report	07/26/1999	Interim Trip Report	Weston	US EPA Region III		OU3	Describes the approach used to collect soil samples at 4801, 4825, 4835, and 4845 Glenbrook Road and at American University	3	
2.2.11	Report	08/10/1999	Interim Trip Report Appendix 1	Weston	US EPA Region III		OU3	Presents results of analysis of soil samples collected for EPA Region III at 4801, 4835, and 4835 Glenbroook Road		
2.2.12	Report	08/13/1999	Interim Trip Report Appendix 2	Weston	US EPA Region III		OU3	Presents results of analysis of soil samples collected for EPA Region III at 4801 and 4825 Glenbroook Road		
2.2.13	Report	10/11/1999	Interim Trip Report Appendix 3	Weston	US EPA Region III		OU3	Presents results of analysis of soil samples collected by EPA Region III at the small disposal area		
2.2.14	Work Plan	12/14/99	Site Safety Submission, Change 03 (Revised Assessment Procedures)	Parsons	USACE		OU3	Changes procedures for ordnance and explosives assessment, handling of scrap metal, and decontamination procedures		
2.2.15	Work Plan	01/04/2000	Revised Final Site Safety Submission, Addendum 08 (Mechanical Excavation of Anomaly 2)	Parsons	USACE		OU3	Changes procedures for excavation within the vapor containment structure		



Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
2.2.16	Report	01/23/2000	Background Trip Report	Weston	US EPA Region III		OU3	Presents results of analysis of soil samples collected for EPA Region III to determine background concentrations of arsenic in the areas surrounding the site		
2.2.17	Report	03/15/2000	Event 5 Trip Report	Weston	US EPA Region III		OU4	Presents results of analysis of soil, sediment, and surface water samples collected for EPA Region III at the American University property and surrounding locations		
2.2.18	Sampling Plan	05/04/00	Final Change 05 To The Site Safety Submission, Revised Sampling & Analysis Plan for 4801 Glenbrook Road	Parsons	USACE		OU3	Revises procedures for sampling of metals at this residence		
2.2.19	Report	12/01/00	Final Geophysical Survey Report, Spring Valley RCWM Sites, Small Disposal Area	Parsons	USACE		OU3	Presents the results of a geophysical survey conducted at the small disposal area in OU3		
2.2.20	Report	12/01/00	Final Geophysical Proveout, Spring Valley RCWM Sites	Parsons	USACE		OU3, OU5	Presents the results of an evaluation of geophysical survey techniques evaluated for use at the Sedgwick Trench		
2.2.21	Report	12/01/00	Final Geophysical Survey Report, Spring Valley RCWM Sites, 3706 Fordham Road	Parsons	USACE		OU5	Presents the results of a geophysical investigation conducted at the subject property		L
2.2.22	Report	12/01/00	Final Geophysical Survey Report, Spring Valley RCWM Sites, 3729 Fordham Road	Parsons	USACE		OU5	Presents the results of a geophysical investigations at the subject property		
2.2.23	Report	12/01/2000	Final Geophysical Survey Report, Spring Valley RCWM Sites, 5024 Sedgwick Street	Parsons	USACE	İ	OU5	Presents the results of a geophysical investigation at the subject property		
2.2.24	Report	12/01/2000	Final Geophysical Survey Report, Spring Valley RCWM Sites, 5054 Sedgwick Street	Parsons	USACE		OU5	Presents the results of a geophysical investigation at the subject property		
2.2.25	Work Plan; Health and Safety Plan	12/08/2000	Final Site Safety Submission, Addendum 09 (Small	Parsons	USACE		OU3	Addresses the intrusive investigation of the small		
2.2.26	Work Plan; Health and Safety Plan	06/26/01	Disposal Area Intrusive Investigation) Final Site Safety Submission, Addendum 10 (Test Pit Investigation at 4825 Glenbrook Road)	Parsons	USACE		OU3	disposal area Provides excavation and health and safety. procedures for the		
2.2.27	Sampling Plan	10/5/2001	Final Site Safety Submission, Change 06 (Test Pit 23 Investigation at 4825 Glenbrook Road)	Parsons	USACE		OU3	Describes procedures for the investigation of Test Pit 23 at this location		
2.2.28	Work Plan	01/4/2002	Revised Final Site Safety Submission, Change 07 (Revised Assessment Preparation Procedures and IHF Reconfiguration)	Parsons	USACE		OU3	Changes procedures related to assessment of excavated containers and the management of excavated scrap metal		
2.2.29	Sampling and Analysis Data	03/08/02	Spring Valley OU 5 Arsenic Sampling	USACE	General public		OU5	Includes data from analysis of soil samples collected for USACE at residential properties in OU5		
2.2.30	Memorandum	06/21/95	Action Levels for Sulfur Mustard (HD) in Soils	U.S. Department of the Army, Aberdeen Proving Ground	USACE, Baltimore District		OUI ·	Memorandum proposes action level of 0.19 mg/kg for suffur mustard contaminated soil to serve as a screening tool to determine whither additional action is required.		
2.2 31	Report	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 3807 48th Street, Washington, DC	Parsons	USACE		OU5	Presents the results of a geophysical investigation conducted at the subject property		I copy in cube
2 2 32	Report	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4732 Sedgwick Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2 33	Report	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site 4801 Rodman Street, Washington, DC	Parsons	SACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2.34	Report.	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 3717 Fordham Road, Washington DC	Pasons	USACE			Presents the results of a geophysical invocuducted at the subject property		
2.2.35	Report	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 5935 Rockwood Parkway, Washington, DC	Russins	USACE			Presents the results of a geophysical inv		
2.2 36	Report	December	F Report for the Geop y cal M ping, Spring V les RCWM S 4333 V Ness Street. Washingt DC	Payens	USACE			Presents the results of a geophysical invocation at the subject property		
	14-31	Discount of the	Fin Report for Geop M	lan Sons	1 6			Presents the results of a geophysical invocunducted at the subject property		1 Final in Cube
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Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
2.2.39	Report	March-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4641 Rockwood Parkway, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		2 Final Copies in Hand
2.2.40	Report	March-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4629 Rockwood Parkway, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		2 Final Copies in Hand
2.2.41	Report	March-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4637 Rockwood Parkway, Washington, DC	Parsons	UŠACE			Presents the results of a geophysical investigation conducted at the subject property		2 Final Copies in Hand
2.2.42	Report	November-04 .	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 5035 Rockwood Parkway, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2.43	Report	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 5011 Sedgwick Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2.44	Report	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 3720 Fordham Road, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2,2.45	Report	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 3717 Fordham Road, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2 46	Report	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4801 Rodman Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2.47	Report	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 3807 48th Street, Washington, DC	Parsons	USACE	20		Presents the results of a geophysical investigation conducted at the subject property		
2.2.48	Report	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4732 Sedgwick Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2.49	Report	November-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 3813 48th Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		2 Final Copies in Hand
2.2.50	Report	December-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4920 Rodman Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		2 Final Copies in Hand
2.2.51	Report	December-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4349 Verplanck Place, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		2 Final Copies in Hand
2.2.52	Report	December-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4922 Quebec Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		1 Final in Cube
2.2.53	Report	December-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4333 Van Ness Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2.54	Report	December-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4005 52nd Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2.55	Report	March-05	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 3641 49th Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		2 Fina l C opies in Hand
2.2.56	Report	March-05	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4801 Quebec Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		2 Final Copies in Hand
2.2.57	Report	March-05	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 5041 Upton Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		2 Final Copies in Hand
2:2.58	Report	March-05	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 3933 Fordham Road, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		2 Final Copies in Hand
2.2.59	Report	March-05	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4710 Quebec Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		1 Final in Cube
2.2,60	Report	March-05	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4256 Warren Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2.61	Report	May-05	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 5131 Yuma Street, Washington,	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		2 Final Copies in Hand



Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
2.2.62	Report	May-05	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4015 52nd Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2.63	Report	May-05	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4070 52nd Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		
2.2.64	Trip Report	October 9, 2003	Final Trip Report for the Washington DC Army Munitions (Spring Valley) Aqueduct Sampling Event, Washington, DC	Tetra Tech EM	USEPA	13		Includes cover letter from EPA. Report detailling EPA sampling of the Wash Aqueduct outfall conducted on June 23, 2003.		2 Final Coples at Cube
2.2.65	Report	January-03	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4621 Rockwood Parkway, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		1 Final in Cube
2.2.66	Report	March-03	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4230 Fordham Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		I Final in Cube
2.2 67	Report	August-03	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 3812 48th Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		1 Final in Cube
2.2.68	Report	August-03	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4800 Woodway Lane, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		I Final in Cube
2.2.69	Report	August-03	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 4814 Woodway Lane, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		1 Final in Cube
2270	Report	August-03	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, 3819 48th Street, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		2 Final Copies at Cube
2,2,71	Report	April-04	Final Report for the Geophysical Mapping, Spring Valley RCWM Site, AU Bamboo Area, Washington, DC	Parsons	USACE			Presents the results of a geophysical investigation conducted at the subject property		I Final in Cube
Subsection 2.4	Work Plans/Site Salety a	nd Health Plans and Prog	ress Reports							
2.4.1	Memorandum	07/21/92	Abandoned Chemical Warfare Material	U.S. Department of the Army	USACE		OU1. OU2	Memorandum requests legal advice on temporary storage and permits required on chemical warfare storage as described in the memorandum, and if memergency provisions of federal hazardous waste laws take precedence over state laws such that chemical warfare material could be range destroyed in an emergency in spite of a state's objection (Mark, this document will drop out if it is truly what the description says it is)		
2.4.2	Memorandum	08/11/92	Abandoned Chemical Warfare Material	U.S. Department of the Army	USACE		OU1, OU2	Memorandum provides comments on safety and surety for inclusion in planning and programming for abandoned chemical warfare material	8 7	
2.4.3	Work Plan	01/01/93	Initial Project Management Plan	USACE			OU1, OU2	Describes various project management activities for the investigation and remediation of CWM at the Spring Valley site		
2.4.4	Work Plan	05/01/94	Initial Project Management Plan, June 1993, Revised May 1994	USACE			OU1, OU2	Describes various project management activities for the investigation and remediation of CWM at the Spring Valley site		
2.4.5	Work plan	02/1999	Mobilization Workplan	Parsons .	USACE		OU3	Describes planned activities necessary to prepare for a removal action at Glenbrook Road		
- 2.4.6	Health and Safety Plan	02/1999	Mobilization Site Safety and Health Plan	Parsons	USACE		OU3	Describes planned health and safety procedures for mobilization activities in preparation for a removal action		3.
2.4.7	Work Plan	03/1999	Final Site Safety Submission; Volume 1, Work Plan	Parsons	USACE		OU3	Describes procedures to be used to complete an investigation and engineering evaluation and cost analysis		
2.4.8	Work Plan; Community Relations Plan	03/1999	Final Site Safety Submission; Volume III, Supporting Plans	Parsons	USACE		OU3	Contains (1) various supporting workplans for the conduct of an investigation and EE/CA for 4801, 4825, and 4835 Glenbrook Road, and (2) a community relations plan for this work		



Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
2.4.9	Work Plan	05/1999	Final Site Safety Submission, Addendum	Parsons	USACE		OU3	Addresses procedures to excavate anomalies discovered during investigation and ordnance and explosive hazard procedures at Glenbrook Road		
2.4.10	Work Plan	07/01/99	Site Safety Submission Correction	Parsons	USACE		OU3	Revises procedures associated with use of a vapor containment structure		
2.4.11	Health and Safety Plan	09/13/1999	Final Site Safety Submission, Addendum 03	Parsons	USACE		OU3	Modifies various elements of the original site safety plan, including health and safety procedures and soil excavation and disposal procedures		
2.4.12	Health and Safety Plan	10/15/1999	Final Site Safety Submission, Addendum 05	Parsons	USACE		OU3	Describes excavation procedures for work at 4801 Glenbrook Road		
2.4.13	Health and Safety Plan	11/01/99	Final Site Safety Submission, Change 02	Parsons	USAÇE		OU3	Presents a health and safety risk assessment for the purpose of ceasing the use of tether lines during excavation activities		
2.4.14	Sampling Plan	11/1999	Final Change 01 To The Site Safety Submission, Arsenic Sampling Plan for 4801 and 4825 Glenbrook	Parsons	USACE		OU3	Provides procedures to conduct field sampling for arsenic		
2.4.15	Work Plan	11/16/1999	Final Site Safety Submission, Addendum 06 (Contractor Excavation Support)	Parsons	USACE		OU3	Describes procedures to conduct excavation work		
2.4.16	Work Plan	11/08/1999	Final Site Safety Submission, Addendum 02	Parsons	USACE		OU3	Describes procedures to excavate the small disposal area		
2.4.17	Health and Safety Plan	12/10/99	Final Site Safety Submission, Change 04 (Opening Criteria for the Vapor Containment Structure Roll-Up. Door)	Parsons	USACE		OU3	Revises health and safety criteria for opening a vapor containment structure used at the site		
2.4.18	Health and Safety Plan	12/10/1999	Final Site Safety Submission, Addendum 07 (Opening Criteria for the Vapor Containment Structure Roll-up Door)	Parsons	USACE		OÚ3	Revises health and safety criteria for opening up a vapor containment structure used at the site		
2.4.19	Work Plan	12/14/99	Revised Final Site Safety Submission, Addendum 04 (Revised Assessment Procedures)	Parsons	USACE		OU3	Changes procedures for ordnance and explosives assessment, handling of scrap metal, and decontamination procedures		
2.4.20	Work Plan	12/14/99	Site Safety Submission, Change 03 (Revised Assessment Procedures)	Parsons	USACE		OU3	Changes procedures for ordnance and explosives assessment, handling of scrap metal, and decontamination procedures		
2.4.21	Work Plan	01/04/2000	Revised Final Site Safety Submission, Addendum 08 (Mechanical Excavation of Anomaly 2)	Parsons	USACE		OU3	Changes procedures for excavation within the vapor containment structure		
2.4.22	Sampling Plan	05/04/00	Final Change 05 To The Site Safety Submission, Revised Sampling & Analysis Plan for 4801 Glenbrook Road	Parsons .	USACE		OU3	Revises procedures for sampling of metals at this residence		
2.4.23	Work Plan; Health and Safety Plan	12/08/2000	Final Site Safety Submission, Addendum 09 (Small Disposal Area Intrusive Investigation)	Parsons	USACE		OU3	Addresses the intrusive investigation of the small disposal area		
2.4.24	Work Plan; Health and Safety Plan	06/26/01	Final Site Safety Submission, Addendum 10 (Test Pit Investigation at 4825 Glenbrook Road)	Parsons	USACE		OU3	Provides excavation and health and safety procedures for the		-
2.4.25	Sampling Plan	10/5/2001	Final Site Safety Submission, Change 06 (Test Pit 23 Investigation at 4825 Glenbrook Road)	Parsons	USACE		OU3	Describes procedures for the investigation of Test Pit 23 at this location		
2.4.26	Work Plan	01/4/2002	Revised Final Site Safety Submission, Change 07 (Revised Assessment Preparation Procedures and IHF Reconfiguration)	Parsons	USACE		OU3	Changes procedures related to assessment of excavated containers and the management of excavated scrap metal		
2.4.27	Sampling Plan	09/05/95	Field Sampling Plan for Remedial Investigation, Captain Rankin Area (POIK 23) Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OU2	Describes procedures to be used to complete an investigation at the subject area		
2.4.28	Funal Work Plan	06/15/05	Site-Specific Work Plans for Intrusive Investigation of Anomalies at Nine Properties on Sedgwick Street, Quebec Street, 52nd Street, Fordham Road, 49th Street and Warren Street.	Parsons	USACE		OU4 & OU5	Supplements the Site-Wide Local Approved Work Plan for SV DERP/FUDS and cover the site- specific needs for untrusive investigations of low probability anomalies to be conducted at nine individual SV FUDS properties.		One copy in cube One copy at libra
2 4.29	Final TCRA Removal Action Plan	11/04/02	Final Removal Action Plan for TCRA Arsenic Contaminated Propertites, Spring Valley, Washington DC, Contract Number DACA31-01-D-0029 (updated final from June 2002)	Sevenson	USACE			Remedial action plan for Time Critical Removal Action for Arsenic Contaminated Properties in SV: contains site specific safety & health plans, Field Sampling Plan, Quilty Control Management Plan, OE/CWM Risk Evaluation & Construction Support Plan		One copy in cube

Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
2.4.30	Final Work Management Plan	02/17/05	Groundwater Study, Work Management Plan, Spring Valley FUDS, Washington, DC	URS	USACE			Work plan for groundwater study including Appendices.		Two copies received from F. Bochnowicz on 6/21/05
2.4.31	Final NTCRA Removal Action Plan	May-04	Final Removal Action Plan for NTCRA Arsenic Contaminated Properties, Spring Valley, Washington DC, Contract Number DACA31-01-D-0029	Sevenson	USACE			Removal action plan for NTCRA arsenic contaminated properties in Spring Valley. Contains site specific safety & health plans, Field Sampling Plan, Quality Control Management Plan, OE/CWM Risk Evaluation & Construction Support Plan.		CD in cube
Subsection 2.18	Daily Operations Summ	new/ Situation Reports	1					L		
2.10.1	Final Event Report	09/30/03	Category I Chemical Event Report, Final, RCS-CSCPO-453	CENAB- PAO	USACE	2		Report and follow-up actions by PAO Re: a small amount of lewisite detected in a sealed glass container recovered during excavation of a debris field known as Lot 18 in the SV neighborhood of NW Washington, DC. Located at AU		1 copy in cube
Subsection 2.12	Anomaly Review Board	(ARB) Documents								
2.12.1	Reports	11/02/93	Zone I USRADS Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		OUI	Results of geophy sical investigations at properties at 4235 and 4250 Fortham Road, 4911-5115 Van Ness Street, 5100-5129 Warren Place, 4988-5001, 5011, and 5013-5028 Warren Street, 4200-4212 49th Street, 5000-5006 50th Place, 5103, 5105, 5106, and 5108 52ad Court, and 5102-5137 52ad Street		¥
2.12.2	Reports	11/02/93	Zone 2 USRADS Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		o'nı	Results of geophysical investigations conducted at properties at 3630–4020 Fordham Road, 5001– 5165 Rockwood Way, 4901–4925 Rodman Street, 5030–5047, and 5054–5071 Sedgwick Street, 4907 5026 and 5100–5170 Tilden Street, 4907–5125 Upton Street, 5201–5212 Upton Terrace, 5018– 5120 Van Ness Street, 3806–4100 49th Street, 3800–4100 52nd Street, and 4050–4060 52nd Terrace		
2.12.3	Reports	11/02/93	Zone 3 USRADS Reports	ARB, Huntsville Division	USACE, Baltimore District		OUI	Results of geophysical investigations conducted at properties at 4712 Massachusetts Avenue, 4711-4849 Rodman Street, 4615-4725 and 4847-4856 Sedgwick Street, 4710-4841 Tilden Street, 3890-3900 University Avenue, 4715-4849 Upton Street, 4724-4483 Van Ness Street, 3810-3920 47th Street, 3908-4108 48th Street, 4202-4212 48th Place, and 3809-4225 49th Street		5
2.12.4	Reports	11/02/93	Zone 4 USRADS Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		OUI	Results of geophysical investigations conducted at properties at 3706-3729 Corey Place, 3601-3735 Fordham Road, 4845-4977 Glenbrook Road, 4973 and 4975 Hillbrook Lane, 4801-4928 Indian Lane, 4700-4921, 4939, and 4943 Quebee Street, 4917-4985 Rockwood Parkway, 4610-4950 Rodman Street, 3710-3724 University Avenue, 3712-3722, 3730, 3731 48th Street, and 3601-3645 49th Street		
2.12.5	Reports	11/03/93	Zone 6 USRADS Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		out	Results of geophysical investigations conducted at properties at 4305-4329 Van Ness Street, 4301- 4450 Verplanck Place, 4300-4354 Warren Street, 4200-4218 43rd Street, 4201 44th Street, and 207- 4225 45th Street		



Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
2.12.6	Reports	11/03/93	Zone 8 USRADS Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		oui	Results of geophysical investigations conducted at properties at 5106 and 5112 Albemarie Street, 5002-5032 Massachusetts Avenue, 5101 and 5103 Yuma Court, 5100 and 5102 Yuma Place, 5121- 5133 Yuma Street, 4330 50th Street, 5001 50th Place, and the Millereck Area.		2
2.12.7	Reports	93-94	Zone 1 Intrusive Investigation Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		ouı	Results of investigations conducted at properties located at 5001 Van Ness Street, 5002-5012 Warren Street, 5108 Warren Place, 4200 and 4208 49th Street, 4208 and 4219 50th Street, and 5109 52nd court		
2.12.8	Reports	93-94	Zone 2 Intrusive Investigation Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		OUI	Results of investigations conducted at properties at 3650-3901 Fordham Road, 5054 Sedgewick Street, 5033 Tilden, 4920 and 5025 Upton Street, 5212 Upton Terrace, 5120 Van Ness Street, 4014 49th Street, 4005 52nd Street, and the Static Fire Test Area		
2.12.9	Reports	93-94	Zone 3 Intrusive Investigation Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		OUI	Results of investigations conducted at properties at 4711 and 4823 Tilden Street		
2.12.10	Reports	93-94	Zone 4 Intrusive Investigation Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		OU1, OU2	Results of investigations conducted at properties at 4921 Rockwood Parkway, 4722 Rodman Street, 4701 and 4710 Woodway Lane, and East Creek Area		
2.12.11	Reports	93-94	Zone 5 Intrusive Investigation Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		OUI	Results of investigations conducted at properties at American University and Wesley Seminary		
2.12.12	Reports	93-94	Zone 7 Intrusive Investigation Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District	2	OUI	Results of investigations conducted at Korean Embassy property		
2.12.13	Reports	93-94	Zone 8 Intrusive Investigation Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		OUI	Results of investigations at conducted at Mill Creek Area property		
2.12.14	Reports	93-94	Zone 9 Intrusive Investigation Reports	ARB, Huntsville Division, USACE	USACE, Baltimore District		OUI	Results of investigations conducted at properties in the Bancroft area	-	
2.12.15	Report	No date	Report of the Anomaly Review Board (ARB), Book 1, July 20, 1993 - October 15, 1993	ARB, Huntsville Division, USACE	USACE, Baltimore District		OU1, OU2	Compilation of all activities of the ARB for the period indicated		
2.12.16	Report	02/02/95	Report of the Anomaly Review Board (ARB), Book 2, October 16, 1993 - January 31, 1995	ARB, Huntsville Division, USACE	USACE, Baltimore District		OU1, OU2	Compilation of all activities of the ARB for the period indicated.		
2.12.17	Standard Operating Procedures	12/08/2000	Standard Operating Procedures, Approval Documentation (Small Disposal Area Intrusive Investigation)	Parsons .	USACE		OU3	SOPs for various aspects of the investigation of the small disposal area		
2 12.18	Memorandum for Record	8/27/2003	Anomaly Review Board Results, 25 June and 30 July, 2003, Spring Valley FUDS, Washington, DC	CENAB, Engineering	Tier I Spring Valley Partners	4		Results from the Spring Valley Anomaly Review Board meeting, held on June 25 and July 30, 03, to determine if a geophysical anomaly warrants intrusive investigation		I copy in cube binder
2 12 19	Memorandum for Record	9/2/2003	Anomaly Review Board Results, 26 August 2003, Spring Valley FUDS, Washington, DC	CENAB, Engineering	Tier I Spring Valley Partners	4		Results from the Spring Valley Anomaly Review Board meeting, held on August 26, 03, to determine if a geophysical anomaly warrants intrusive investigation		I copy in cube binder
2.12.20	Memorandum for Record	9/17/2003	Anomaly Review Board Charter, Spring Valley FUDS, Washington, DC	CENAB, Engineering	Tier I Spring Valley Partners	3		The Charter for the Spring Valley Anomaly Review Board which defines the purpose and membership of the RAB as well as the process for decision making related to geophy sical anomalies at the SV site		I copy in cube binder
2.12.21	Memorandum for Record	12/8/2003	Geophysical Investigation Methodologies, Spring Valley FUDS, Washington, DC	CENAB, Engineering	Tier I Strong Valles			Describes the processes used in performing geophysical investigations for the SV FUDS project, and to describe how individual lots are selected for investigation		convincence And ex
2 12.22	Memorandum for Record	2/24/2004	Proposed Single Item Dig Lists for the Rockwood Six Properties, Spring Valley FUDS, Washington, DC	CENAB, Engineering	Territ S may Value Formers			Results from the Spring Valley Anomaly Review Board meeting, held on March 2, 04, to determine if a geophysical anomaly warrants intrusive investigation.		covin cilic Onder

Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
2.12.23	Memorandum for Record	3/3/2004	Anomaly Review Board Results, Rockwood Six Properties, 2 March 2004, Spring Valley FUDS, Washington, DC	CENAB, Engineering	Tier I Spring Valley Partners	8	The second	Results from the Spring Valley Anomaly Review Board meeting, held on March 2, 04, to determine if a geophysical anomaly warrants intrusive investigation.		l copy in cube binder
2 12 24	Memorandum for Record	5/1/2004	ARB Rockwood Four Memorandum for Record	CENAB, Engineering	Tier I Spring Valley Partners			Results from the Spring Valley Anomaly Review Board meeting, held on April 27, 05, to determine if a geophysical anomaly warrants intrusive investigation.		No copy in cube binder
2.12.25	Memorandum for Record	4/14/2004	Anomaly Review Board Results, American University Property in the Lot 18 Area, 30 March 2004, Spring Valley FUDS, Washington DC	CENAB, Engineering	Tier I Spring Valley Partners	5		Results from the Spring Valley Anomaly Review Board meeting, held on March 30, 04, to determine if a geophysical anomaly warrants intrusive invest.		1 copy in cube binder
2.12.26	Memorandum for Record	9/1/2004	FY05 Geophysical Investigation Proposal, Spring Valley FUDS, Washington, DC	CENAB, Engineering	Tier I Spring Valley Partners	4		Presents a proposed listing of the properties to be geophysicall investigated in FYO5. Includes rationale for each decision as well as background information on why a property was or was not chosen for geophys.		l copy in cube binder

Document Number	Туре	Date	Document Title	Author/Party	Reclpient/Party	Pages	Location	Description	Corresponding AR	Notes
2.12.27	Memorandum for Record	11/3/2004	ARB Results, Group 1 & 2 Properties, 26 October 2004, Spring Valley FUDS, Washington, DC	CENAB, Engineering	Tier I Spring Valley Partners	4		Results from the Spring Valley Anomaly Review Board meeting, held on October 26, 04, to determine if a geophysical anomaly warrants intrusive investigation.		I copy in cube binder
2.12.28	Memorandum for Record	12/3/2004	Anomaly Review Board Results, Group 3 Properties, 1 December 2004, Spring Valley FUDS, Washington, DC	CENAB, Engineering	Tier I Spring Valley Partners	4		Results from the Spring Valley Anomaly Review Board meeting, held on December 1, 04, to determine if a geophysical anomaly warrants intrusive investigation.		1 copy in cube binder
2.12.29	Memorandum for Record	3/23/2005	ARB Results, Stx FY-5 Properties, 23 February 2005, Spring Valley, FUDS, Washington, DC	CENAB, Engineering	Tier I Spring Valley Partners	4		Results from the Spring Valley Anomaly Review Board meeting, held on February 23, 05, to determine if a geophysical anomaly warrants intrusive investigation.		I copy in cube binder
2.12 30	Charter / Operating Procedures	3/25/2005	ARB Charter, Revised, Spring Valley FUDS, Washington, DC	CENAB. Engineering	Tier I Spring Valley Partners	3		The revised Charter for the Spring Valley Anomaly Review Board which defines the purpose and membership of the RAB as well as the process for decision making related to geophysical anomalies at the SV site		I copy in cube binder
2 12.31	Memorandum for Record	5/6/2005	ARB Results, Three FY05 Properfies, 27 April 2005, Spring Valley, FUDS, Washington, DC	CENAB, Engineering	Tier I Spring Valley Partners	3		Results from the Spring Valley Anomaly Review Board meeting, held on April 27, 05, to determine if a geophysical anomaly warrants intrusive investigation.		1 copy in cube binder
2.12.32	Memorandum for Record	11/8/2904	Army Recommendations for the November 2004 ARB Meeting, Spring Valley FUDS, Washington DC	CENAB, Engineering	Tier I Spring Valley Partners	4		Presents the Army's recommendations for 5 SV properties that were geophysically investigated in 2004 and one investigated in 2000.		3 Copies- cube binder, ARF and Library
2.12 33	Memorandum for Record	4/19/2006	FY07 Geophysical Investigation List, Spring Valley FUDS, Washington, DC	CENAB Engineering	Tier I Spring Valley Partners	3		Presents the Army's recommendation for the properties to be geophysically investigated in FY 07.		I copy in cube binder
2.12.34	Memorandum for Record	<i>6/1/2</i> 006	ARB Results, Kreeger Hall Area, 31 May 2006, Spring Valley FUDS, Washington, DC	CENAB Engineering	Tier I Spring Valley Partners	3		Results from the Spring Valley Anomaly Review Board meeting held on June 7, 2006, to determine if geophysical anomalies warrant intrusive investigation.		I copy in cube binder

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2.12.39	Memorandum for Record	6/2/2004	Determination of Lighting Needs at the Spring Valley FUDS Project	CENAB	CENAB	1		Description of lighting at Interim Holding Facility and Commander approval.		3 Copies- cube binder, ARF and Library
2.12.40	Memorandum for Record	6/15/2004	Advance notice of siren testing for Spring Valley Lut 18, 16 June 04 at noon	CENAB	CENAB	I.		Describes how community and partners were notified of siren test.		3 Copies- cube binder, ARF and Library
ubsection 2.13	Removal Response Repo	rts				-		1		
2.13:1	Report	08/1996	Final Report Conducted on President's Residence, 4835 Glenbrook Road	Apex Environmental, Inc.	William Suter, The American University		OU3	Summarizes the results of an investigation performed to determine the source of odors and delineate extent of contamination at the subject property		
2.13.2	Report	09/30/04	Site-Specific Removal Report, Small Disposal Area, Spring Valley, Operable Unit 3, DERP/FUDS Site Washington, DC	Parsons	USACE		OU3	Provides the results of the intrusive investigation at the SDA.		
2.13.3	Report	11/12/04	Site-Specific Anomaly Removal Report, Spaulding Captain Rankin Areas, Spring Valley DERP/FUDS Site, Washington, D.C.	Parsons	USACE		OU2			
2.13.4	Final Report	03/18/05	Site-Specific Anomaly Removal Report, 4801 Glenbrook Road, Spring Valley, OU3, DERP/FUDS Site, Washington, D.C., Contract No. DACA87-00-D 0038, DO0016	Parsons	USACE		OU3	Presents the results of intrusive investigation at 4801 Glenbrook Road.		
2.13.5	Final Appendices	03/18/05	Site-Specific Anomaly Removal Report, 4801 Glenbrook Road, APPENDICES, Spring Valley, OU3, DERP/FUDS Site, Washington, D.C., Contract No. DACA87-00-D-0038, D00016	Parsons	USACE		OU3	Appendix A-F from the intrusive investigation of 4801 Glenbrook Road.		
2.13.6	Final Report	04/28/05	Site-Specific Anomaly Removal Report , American University (AU) Lots	Parsons	USACE			Presents results of intrusive investigation at the AU Lots (Intramural Fields & CDC/Walkins); included mobilization, anomaly investigation, disposal, site restoration and demobilization.		One copy in Cube One copy in Library
2.13.7	Final Report	06/30/05	Site-Specific Anomaly Investigation Report for Anomalies at seven properties on Sedgwick Street, Woodway Lane, and 48th Street.	Parsons	USACE		OU4 & OU5	Presents the findings from anomaly investigations conducted at seven residential properties at SV from March 3, 2004 to April 5, 2004		One copy in Cube One copy (going) in Library
2.13.8	Final	Jun-03	Post Removal Action Report, Time Critical Removil Action, Child Development Center, Contract No. DAHA90-94-D-0010	Parsons	USACE		OU4	Presents the results of grid sampling and soil removal at the CDC		2 Copies in Cube
2.13.9	Final	May-01	Characterization Data for Miscellaneous Liquid Retas found in Pit 1 & Pit 2 During 4801 Glenbrook Road Intrusive Investigation, OU3	Parsons	USACE		OU3	Results of analysis of liquid items found during excavation of Pits 1 &2 at 4801 Glenbrook Road.		2 Copies in Cube
ubsection 2.15	EE/CA Approval Memor	andum	1							
2.15.1	Memorandum	02/07/94	Engineering Evaluation/Cost Analysis Approval Memorandum for a Non-Time Critical Removal Action at 4710 Woodway Lane, Spring Valley Site, Washington, D.C.	USACE	Various parties		OU1, OU2	Grants approval to conduct an EE/CA for removal of chemical warfare agents of agent breakdown products and potential ordnance containted in two bunkers located on the subject property	87 B	
absection 2.16	Engineering Evaluation/	Cost Analysis (EE/CA)		411			area Missessay			THE FOR
2.16.1	Report	06/20/94	Engineering Evaluation/Cost Analysis Captain Rankin Area Shell Pits Operation Safe Removal Project, Washington, D.C.	Engineering- Science, Inc.	USACE	¥.	OU1, OU2	Reports the findings of the EE/CA performed on the Captain Rankin area shell pits and addresses various removal alternatives for the soil, debris, and any possible munitions that may be in the bunkers		
2.16.2	Report	10/30/2000	Revised Final Engineering Evaluation/Cost Analysis for 4801, 4825, and 4835 Glenbrook Road	Parsons	USACE	90	OU3	Describes aite investigation results, evaluation of remedial alternatives, and a recommended final alternative for the removal action at the subject properties; also includes responses to comments or the draft EE/CA	Na.	e
2.16.3	Report	12/17/2003	Engineering Evaluation/ Cost Analysis for Arsenie in Soil; Volume I	Parsons	USACE		OU4, OU5			
2 16.4	Report	12/17/2003	Engineering Evaluation/ Cost Analysis for Arsenic n Soil, Volume II: Sampling Results and Data Validation	Parsons	USACE		OU4, O U5			

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2.16.5	Report	12/17/2003	Engineering Evaluation/ Cost Analysis for Arsenic in Soil; Volume III Technical Memoranda and Other Supporting Data	Parsons	USACE		OU4, OU5			
2.17.5	Data Validation Report	09/30/03- 12/31/04	OU-5 Sampling for the period 10/23/03- 12/3/04	Parsons	USACE		O U5	This report includes validation for all samples collected between September 30, 2003, the cut-off-date for inclusion of data in the Final EECA for Arsenie in Soil for OU-4 and OU-5, and December 31, 2004. It is numbered consecutively relative to the reports in that document.	Will become part of supplement to OU4/OU5 EE/CA	
theartion 2 17	EE/CA Action Memora	ndom								
2.17.1	Memorandum	08/23/94	Action Memorandum-EE/CA Action Memorandum for a Non-Time Critical Removal Action at 4710 Woodway Lane	Engineering- Science, Inc.	USACE		OU2	Recommends approval of EE/CA action memorandum for subject property		
2.17.2	Memerandum	11/7/2000	Action Memorandum - Non-Time-Critical Removal Action for Arsenic-Contaminated Soils at 4801, 4825, and 4835 Glenbrook Road	Parsons	USACE		OU3	Document authorizes removal or arsenic- contaminated soil at subject properties		
2.17.3	Memorandum	07/16/01	Action Memorandum - Time-Critical Removal Action for Arsenic-Contaminated Soils at Child Development Center, American University	Parsons .	USACE		OU3	Document authorizes removal of arsenic- contaminated soil at subject property		
2.17.4	Memorandum	05/31/02	Action Memorandum - Time-Critical Removal Action for Arsenic-Contaminated Soils at the American University - Athletic Fields and Other Critical American University Lots	Parsons	USACE		OU4	Document authorizes removal of arsenic- contaminated soil at subject properties		
2.17.5	Memorandum	06/28/02	Action Memorandum - Time-Critical Removal Action for Arsenic-Contaminated Soils at 4434, 4438, 4442, and 4446 Tindall Street, 4115 45th Street, 4219 50th Street, and 4456 Springdale Street	Parsons .	USACE		OU5	Document authorizes removal of arsenic- contaminated soil at subject properties		
2.17.6	Memorandum	10/02/02	Amendment to Action Memorandum - Time-Critical Removal Action for Arsenic-Contaminated Soils at 4434, 4438, 4442, and 4446 Tindall Street, 4115 45th Street, 4219 50th Street, and 4456 Springdale Street, ADDITION OF 4119 45th Street and 4460 Springdale Street	Parsons	USACE		ous	Document adds to properties to the list of those for which arsenie-contaminated soil will be removed; amends 6/28/2002 action memorandum	a .	
2.17.7	Action Memorandum	10/16/2002	Time Critical Removal Action for Arsenic- Contaminated Soils at 4637, 4641, 4850 and 5001 Rockwood Parkway, 4647, 4651 and 4655 Mass Ave, 3709 Corey Place, 3800 52nd Street, 4007 49th Street, 4230 Fordham Street, 4624 Van News Street and Lot 15 in Group 5, SV FUDS, Washington, DC		USACE	7		Requesting approval for a Time-Critical Removal Action for the excavation and off-site disposal of arsenic contaminated soil from 12 residential properties and one non-res. Prop located in the SV FUDS.		3 Copies- cube binder, ARF and Library
2.17.8	Amendment to Action Memorandum	6/13/2003	Time Critical Removal Action for Arsenic- Contaminated Soils at 4637, 4641, 4850 and 5001 Rockwood Parkway, 4647, 4651 and 4655 Mass Ave, 3709 Corey Place, 3800 52nd Street, 4007 49th Street, 4230 Fordham Street, 4624 Van Ness Street and Lot 15 in Group 5, SV PUDS, Washington, DC ADDITION OF 4633 ROCKWOOD PARKWAY		USACE	2		To add the residential property 4633 Rockwood Parkway to the TCRA soil removals approved in the Action Memorandum dated 10/16/02		3 Copies- cube binder, ARF and Library
2.17.9	Amendment to Action Memorandum	2/9/2004	Time Critical Removal Action for Arsenic- Contaminated Soils at 4637, 4641, 4850 and 5001 Rockwood Parkway, 4647, 4651 and 4655 Mass Ave, 3709 Corey Place, 3800 52nd Street, 4007 45th Street, 4230 Fordham Street, 4624 Van Ness Street and Lot 15 in Group 5, SV FUDS, Washington, DC ADDITION OF 4710 WOODWAY LANE		USACE	2		To add the residential property 4710 Woodway Lane to the TCRA soil removals approved in the Action Memorandum dated 10/16/02 and amended 6/13/03.		3 Copies- cube binder, ARF and Library



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2.17.10	Memorandum.for Record	12/3/2003	General Prioritization Sequence for the Neighborhood Arsenic Soil Removal at the Spring Valley FUDS		USACE	2	OU4 & OU5	Agreement from the Tier 1 partners on the general prioritization sequence for properties requiring arsenic soil removal for the NTCRA		3 Copies- cube binder, ARF and Library
2.17.11	Amendment to Memorandum for Record	2/9/2004	Additional Properties based on new information (for General Prioritization Sequence for the Neighborhood Arsenie Soil Removal at the Spring Valley FUDS)		USACE	1	OU4 & OU5	Based on additional information aquired, since MFR dated 12/3/2003, two properties were added to the general prioritization sequence for NTCRA.		3 Copies- cube binder, ARF and Library
2.17 12	Action Memorandum	3/4/2004	Removal Action for Arsenic-Contaminated Soils from Designated Residential Properties within OU& & OUS in the SV FUDS, Washington, DC		USACE	11	OU4 & OU5	Presents the selected removal action for arsenic- contaminated soil at 24 residential properties in SV FUDS.		3 Copies-cube binder, ARF and Library
2,17,13	Memorandum for Record	3/21/2005	Neighborhood Arsenic Soil Removal at the SV FUDS		USACE	2		General prioritization sequence for the 2nd group of properties within the NTCRA requiring arsenic soil grid removal.		3 Copies- cube binder, ARF and Library
2.17 14	Amendment to Action Memorandum	5/5/2006	Addition of 4316 Yuma Street to NTCRA for arseque contaminated soils from designated residential and non-residential properties within OU-4 & OU-5 in the SV FUDS, Washington, DC		USACE	3	OU4 & OU5	Adds 4316 Yuma Street to the NTCRA for SV. Includes a grid map of the property		3 copies- MFRs partnering binde and library
h	OE/RCWM Probability A									
2.18 l	Memorandum	10/21/2002	OE/RCWM Probability Assessment at Spring Valley, AU Lots, Anomaly Resolution Activities.	USACE, Col Fiala	USACE	6				3 Copies- cube binder, ARF and Library
2.18,2	Memorandum	5/30/2003	OE/RCWM Probability Assessment at Spring Valley FUDS, AU Lots, Anomaly Resolution Activities	USACE, Col. Fiala	USACE	6				3 Copies- cube binder, ARF and Library
2 18 3	Memorandum	2/25/2004	OE/RCWM Probability Assessment at Spring Valley FUDS, Seven Properties on Sedgwick Street, Woodway Lane & 48th Street, Anomaly Resolution Activities	USACE, COL Robert J Davis	USACE	12				3 Copies- cube binder, ARF and Library
2.18.4	Memorandum	3/24/2004	OE/RCWM Probability Assessment at Spring Vally FUDS, Spaulding and Captain Rankin Areas, Anomaly Resolution Activities	USACE, COL Robert J. Davis	USACE	8				3 Copies- cube binder, ARF and Library
2.18.5	Memorandum	5/10/2004	OE/RCWM Probability Assessment, Removal Action of Arsenic-Contaminated Soils from Ten Residential Properties, Spring Valley FUDS, Washington, DC	USACE, COL Robert J Davis	USACE	8				3 Copies- cube binder, ARF and Library
2.18.6	Memorandum	8/6/2004	OE/RCWM Probability Assessment, Removal Action of Arsenic-Affected Soils from Fourteen Residential Properties, Spring Valley FUDS, Washington, DC,	USACE, COL. Robert J Davis	USACE	22				3 Copies- cube binder, ARF and Library
2.18,7	Memorandum	6/8/2005	OE/RCWM.Probability Assessment, Intrusive Anomaly Investigation at Ten Residential Properties, Spring Valley FUDS, Washington, DC	USACE, COL Robert J. Davis	USACE	13				3 Copies- cube binder, ARF and Library
			Vis	IMR3						
	nedial Investigation (RI)									
ction 3.1 Cor	respondence			r				In the second		
3.1.1	Correspondence	10/28/94	Data Summary and Preliminary Risk Evaluation Reports, Spring Valley Operation Safe Removal	USEPA Region III	USACE		OUI	Provides EPA's comments on the Bradley Field/Major Telman's Field and Baker Valley POI Data Summary and Preliminary Risk Evaluation Reports		
3.1.2	Letter	11/30/94	American University Experiment Station, Formerly Used Defense Site	USEPA Region III	USACE		OU1	Decuments that EPA has no objection to including ES data in the POI reports to resolve outstanding issues regarding usability of mercury data		
3.1.3	Letter	01/09/95	Zone 5 Report, Operation Safe Removal Project	American University	USACE		OUI	Requests the delay of Zone 5 and related reports until full risk assessment of contaminants are completed		
3.1.4	Letter	01/24/95	Review of Final Draft Remedial Investigation Report	USACE	EPA Region III, other parties		OUI	Requests that review of the final draft remedial investigation report for Operation Safe Removal be expedited		

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3.1.5	Letter	02/12/96	Re: Draft Remedial Investigation Report Spaulding and Captain Rankin Bunker Areas American University Experiment Station Formerly Used Defense Site (Spring Valley), Washington, D.C.	USEPA Region III	USACE		OU2	Documents concurrence of EPA Region III Hazardous Waste Management Division with the findings of the Draft RI report of no further action with one potential exception of arsenic exposure and draft RI report be modified as suggested.		
Subsection 3.2	Sampling and Analysis I	Data and Plans								
3.2.1	Report	05/21/92	Glenbrook Site, Hazardous Materials Investigation	Environmental Management Systems Inc.	American University		OUI	Provides sample results and description of activities conducted at the Glenbrrok Site		
3.2.2	Report	06/04/92	Glenbrook Site, Hazardous Materials Investigation	Environmental Management Systems Inc.	American University		OUI	Provides soil sampling results and description of investigation conducted at the Glenbrook Site		
3.2.3	Data summaries	02/23/93	Analytical summaries	USEPA Region III			OU1, OU2	Includes three analytical data summaries prepared by EPA for the Phase I removal covering period covering February 8-19, 1993		
3.2.4	Operation Order	02/25/93	Operations Order 93-4	Aberdeen Proving Ground	USACE		OU1, OU2	Describes the deployment of technical escort personnel and equipment to former American University Experimental Station to provide support to USACE		
3.2.5	Report	03/05/93	Spring Valley Analytical Data Package Part 2	USEPA Region III			OU1, OU2	Provides second and final set of analytical results generated by EPA during USACE's Phase I removal action at the site		
3.2.6	Operation Order	07/01/93	Operations Order 002, Warren Street Side Scan	USACE, Spring Valley Resident Office	Various parties		· OÜ1	Describes the process of conducting side scanning and taking chemical samples of three anomalies located on five empty lots on Warren Street		
3.2.7	Operation Order	07/01/93	Operation Order 003, Soil Testing at 4710 Woodway Lane 120700 to 161700	USACE, Spring Valley Resident Office	Various parties		OU1, OU2	Describes the process of determining the extent of contamination in the shell pits and the surrounding grounds		
3.2.8	Operation Order	10/01/93	Operation Order 6-93, Mill Creek Area	USACE, Spring Valley Resident Office	Various parties		OUI	Describes the process of investigation by excavating 56 anomalies located in and along Mill Crock to help resolve the identity of these anomalies detected during non-intrusive investigations.		
3.2.9	Memorandum	11/23/93	After Action Review, Operation Safe Removal, Philss II, Mill Crock and Lot 969 Intrusive Investigations, Spring Valley, N.W., Washington, D.C.	USACE, Baltimore District	Various parties		OUI	Describes the after action review categorized under four topics, on-site operations, off-site operations, Spring Valley Resident Office operations, and Baltimore District support for the Operation Safe Removal, Phase II, Mill Creek and Lot 969 Intrusive Investigations at Spring Valeey		
3.2.10	Operation Order	01/01/94	After Action Review, Operation Safe Removal, Physical II, Mill Creek and Lot 969 Intrusive Investigations, Spring Valley, N.W., Washington, D.C.	USACE, Spring Valley Resident Office	Various parties		OUI	Describes the process of obtaining a representative sample from the 1918-level soils to determine whether ordnance and explosive waste are present		
3.2.11	Operation Order	01/01/94	Operation Order 2-94, Operational Units 2,3,4 - Soll Sampling	USACE, Spring Valley Resident Office	Various parties		OUI	Describes the process of obtaining a representative sample from the 1918-level soils to determine whether ordnance and explosive waste are present		
3.2.12	Operation Order	01/01/94	Operation Order 3-94, Operational Units 5.6 - Soil Sampling	USACE, Spring Valley Resident Office	Various parties		OU1	Describes the process of obtaining a representative sample from the 1918-level soils to determine whether ordnance and explosive waste are present		
3.2.13	Operation Order	02/01/94	Operation Order 6-94, Operational Unit 8 - Soil Sampling	USACE, Spring Valley Resident Office	Various parties		OU1 .	Describes the process of obtaining a representative sample from the 1918-level soils to determine whether ordnance and explosive waste are present		
3.2.14	Operation Order	02/01/94	Operation Order 11-94, Marshal-Manning Areas	USACE, Spring Valley Resident Office	Various parties		OUI	Describes the process of excavation four anomalies located along Warren Street and 52nd Court to resolve the identity of the anomalies detected during non-intrusive investigations		
3.2.15	Operation Order	02/01/94	Operation Order 4-94, Operational Unit 7 - Soil Sampling	USACE, Spring Valley Resident Office	Various parties		OU1	Describes the process of obtaining a representative sample from the 1918-level soils to determine whether ordnance and explosive waste are present		



Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
3.2.16	Sampling Plan	02/01/94	Field Sampling Plan for Remedial Investigation, Spring Valley Operation Safe Removal Formarly Used Defense Site, Washington, D.C. Volume I: General Protocols	Engineering- Science, Inc.	USACE		OUI	Describes general protocols for all field sampling activities and the rationale for those activities		
3.2.17	Sampling Plan	02/01/94	Field Sampling Plan for Remedial Investigation, Spring Valley Operation Safe Removal Formerly Used Defense Site, Washington, D.C. Volume II: Ste Specific Plans	Engineering- Science, Inc.	USACE		OUI	Describes site specific plans for field sampling		
3.2.18	Operation Order	03/01/94	Operation Order 12-94, Static Test Fire Area	USACE, Spring Valley Resident Office	Various parties		OUI	Describes the process of excavating 13 anomalies located along Dalecarlia Parkway to resolve the identity of those anomalies detected during non-intrusive investigations		
3.2.19	Operation Order	03/01/94	Operation Order 13-94, Major Richter Area	USACE, Spring Valley Resident Office	Various parties		OUI	Describes the process of excavating three anomalies located in Major Richter's area to help resolve the identity of these anomalies detected during non-intrusive investigations		
3.2.20	Operation Order	03/25/94	Operations Order Annex A	US Army Technical Escort Unit	USACE		OU1	Describes the process of excavating anomolies at the subject area		
3.2.21	Operation Order	05/01/94 ·	Operation Order 14-94, LTC Bancroft's Area (Zone 9)	USACE, Spring Valley Resident Office	Various parties		OUI	Describes of process of investigating a single momaly located in Lieutenant Colonel Bancroft's area (Zone 9) to help resolve the identity of this anomaly detected during the non-intrusive investigations		
3.2.22	Operation Order	05/01/94	Operation Order 15-94, East Creek Area, OEW Investigation 1170700 to 201700	UXB International, Inc.	USACE		OUI	Describes the investigation of a single anomaly located in the East Creek Area		
3.2.23	Operation Order	07/01/94	Contingency Plan 1-94, Unexpected Ordnance Find	USACE, Spring Valley Resident Office	Various parties		OU1, OU2	Provides guidance for the division of responsibilities in the event an unexpected munition is reported by a member of the public with the Spring Valley Zone boundaries during Operation Safe Removal		
3.2.24	Operation Order	08/01/94	Operations Order 16-94, CPT Lewis (Wesley Seminary)	USACE, Spring Valley Resident Office	Various parties		OUI	Describes the investigation of a single anomaly located in the CPT Lewis area (Wesley Seminary, Zone 5) to resolve the identity of this anomaly detected during the non-intrusive investigation		
3.2.25	Report	08/08/94	Spring Valley Munitions Site Analytical Summary	US EPA Region III	USACE		OU1	Provides a summary of sampling activities at the Spring Valley Munitions Site		
3.2.26	Report	No date	Operation "Safe Removal"	US EPA Region III	USACE		OUI	Provides a summary of sampling activities at the Spring Valley Munitions Site		
3.2.27	Sampling Plan	11/14/94	Field Sampling Plan for Captain Rankin and Spaulding Area Concrete and Soil Sampling, Operation Safe Removal Formery Used Defense Site, Washington, D.C.	Parsons	USACE		OU2	Describes procedures for an investigation at the Captain Rankin and Spaulding Areas and describes the approach used to collect samples at those POI	·	
3.2.28	Final Report	11/16/94	Data Summary and Preliminary Risk Evaluation Report for POI 1 Soil Samples, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	. Parsons	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for samples collected at the POI 1. Also includes a preliminary evaluation of the risk to human health		
3.2.29	Final Report	11/16/94	Data Summary and Preliminary Risk Evaluation Report for POI 19 Soil Samples, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for samples collected at the POI 19. Also includes a preliminary evaluation of the risk to human health		
3.2,30	Final Report	11/16/94	Data Summary and Preliminary Risk Evaluation Report for POI 24 Soil Samples, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for samples collected at the POI 24. Also includes a preliminary evaluation of the risk to human health		
3.2.31	Final Report	11/16/94	Data Summary and Preliminary Risk Evaluation Report for POI 10 and 11 Soil Samples, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for samples collected at the POI 10 and 11. Also includes a preliminary evaluation of the risk to human health		

Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
3.2.32	Final Report	11/16/94	Data Summary and Preliminary Risk Evaluation Report for POI 20 Soil Samples, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for samples collected at the POI 20. Also includes a preliminary evaluation of the risk to human health		
3.2.33	Final Report	11/17/94	Data Summary and Preliminary Risk Evaluation Report for POI 7 Soil Samples, Operation Safe Removal Formerly Used Defense Site, Washington D.C.	Parsons	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for samples collected at the POI 7. Also includes a preliminary evaluation of the risk to human health		
3.2.34	Fin 1 Report	11/17/94	Data Summary and Preliminary Risk Evaluation Report for POI 16 Soil Samples, Operation Safe Removal Formerly Used Defense Site, Washington D.C.	Parsons	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for samples collected at the POI 16. Also includes a preliminary evaluation of the risk to human health		
3.2.35	FalR n	11/17/94	Data Summary and Preliminary Risk Evaluation Report for Mill Creek Soil and Water Samples, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for samples collected at Mill Creek. Also includes a preliminary evaluation of the risk to human health		
3.2.36	Final Report	12/02/94	Data Summary and Freliminary Risk Evaluation Report for Bradley Field/Major Tolman's Field Soil Samples, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for samples collected at Bradley Field/Major Tolman's Field. Also includes a preliminary evaluation of the risk to human health		
3.2.37	Final R rt	12/12/94	Data Summary and Preliminary Risk Evaluation Report for Baker Valley Soil Samples, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OU1	Summarizes sample collection, sample analysis, and analytical results for samples collected at Baker Valley. Also includes a preliminary evaluation of the risk to human health		
3.2.38	Final Report	12/15/94	Data Summary Report for Background Soil Samples, Operation Safe Removal, Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for background samples		
3.2.39	Final Report	12/21/94	Data Summary and Preliminary Risk Evaluation Report for POI 21/22/23 Soil Samples, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OU2	Summarizes sample collection, sample analysis, and analytical results for samples collected at the POI 21/22/23. Also includes a preliminary evaluation of the risk to human health		
3.2.40	Final Report	12/21/94	Data Summary and Preliminary Risk Evaluation Report for American University Soil Samples, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for samples collected at American University. Also includes a preliminary evaluation of the risk to human health		
3.2.41	Comments	01/05/95	Mill Creek Soil Sampling Project	W.C. & A.N. Miller Companies	USACE		OUI	Describes comments provided on the Data Summary and Preliminary Risk Evaluation Report for Mill Creek Soil and Water Samples dated November 17, 1994		
3.2.42	Revised Final Report	02/13/95	Data Summary and Preliminary Risk Evaluation Report for Mill Crock Soil and Water Samples, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Engineering- Science, Inc.	USACE		OUI	Summarizes sample collection, sample analysis, and analytical results for samples collected at Mill Creek. Also includes a preliminary evaluation of the risk to human health		
3.2.43	Memorandum	03/22/95	Reconcilation of Quality Assurance Test Results at POI23 from Mid-West Research Institute (MRI) versus Edgeworrd Research, Engineering and Development Center (ERDEC)	USACE, Baltimore District	Various parties		OU1, OU2	Describes the reconcilation of quality assurance test results at POI 23 from MRI and ERDEC and a no action recommendation accepted		
-3,2.44	Report	03/30/95	MRI Spring Valley Soil Sample Analysis	SciTech Services Inc.	USACE		OU1	Provides analysis of soil samples received from MRI taken at the Spring Valley Site		
3.2.45	Operation Order	01/01/94	Operations Order 01-94, American University Soil Sampling	USACE, Spring Valley Resident Office	Various parties		OUI	Describes the process of collecting soil samples at the subject area		
Subsection 3.4 V	Work Plans and Progress	Reports								
3.4.1	Work Plan	10/01/93	Project Program Plan Spring Valley Operation Safe Removal Project, Washington, D.C., Volume I - Project Overview	Engineering- Science, Inc.	USACE		OU1, OU2	Describes the site and provides and overview of the regulatory framework of the investigation, the investigation techniques to be employed, and the various DOD entities working on the project		



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3.4.2	Work Plan	10/01/93	Project Program Plan Spring Valley Operation Safe Removal Project, Washington, D.C., Volume II - Technical Addendum	Engineering- Science, Inc.	USACE		OU1, OU2	Provides detailed technical information in support of the overall plan presented in Volume 1		
3.4.3	Work Plan	12/03/93	Quality Assurance Project Plan for Hazardous and Toxic Waste Investigation, Spring Valley Operation Safe Removal Project, Washington, D.C.	Engineering- Science, Inc.	USACE		OU1, OU2	Describes the quality assurance/quality control (QA/QC) procedures that will be used during the sampling activities in support of the hazardous toxic waste investigation.		
3.4.4	Work Plan	05/01/94	Spring Valley FUDS Washington, D.C. Remedial Investigation, Feasibility Study, Record of Decision, Initial Project Management Plan, June 1993, Revised May 1994	Parsons	USACE		oui	Describes selected remedy of no futher actions for ordnance and explosive wastes at the property.		
3.4.5	Work Plan	No date	Protective Action Plan Former American University Experiment Station, Washington, D.C.	USACE	Spring Valley residents		ουι	Describes the procedures to be used to protect public health and safety during non-intrusive Phase II operations		
3.4.6	Work Plan	08/14/2000	Final Work Management Plan: Field Sampling Plan, Quality Assurance Project Plan, OE/CWM Risk Evaluation, OE/CWM Contingency Plan, and Site Specific Safety & Health Plan (Operable Unit 4)	Parsons	USACE		OU4	Describes procedures for completing the RI/FS for Operable Unit 4 at the site		
3.4.7	Work Plan	02/19/01	Revised Final Work Management Plan - Amendment 1; AU Lot 12/Child Development Center Grid Sampling	Parsons	USACE	-	OU4	Revises the RIFS work management plan for OU4 to include procedures to conduct additional sampling at the subject property; presents results of grid sampling conducted to date		
3.4.8	Work Plan	03/30/2001	Final Work Plan For Sedgwick Trench Area Investigation	Parsons	USACE		OU5	Describes procedures to collect soil samples in the area of the Sedgwick Trench in OU5		
3.4.9	Work Plan	04/11/2001	Revised Final Work Management Plan - Amendment 2 Follow On Sampling For OU-4 Residential Lots	Parsons	USACE		OU4	Revises the RI/FS work management plan for OU4 to include procedures to conduct sampling at additional residential properties within OU4		
3,4,10	Work Plan	12/09/05	Site-Specific Work Plan for Intrusive Investigation of Anomalies at American University Bamboo Area, OU4, Contract No. DACA87-00-D-0038, DO 0010	Parsons	USACE		OU4	Work plan for the intrusive investigation at AU's Bamboo Area		l cops in office
3,4.11	Work Plan	01/06/06	Site-Specific Work Plan for Intrusive Investigation of Anomalies at 4641 Rockwood Parkway, OU4, DACA87-00-D-0038, D 0010	Parsons	USACE		OU4	Work plan for intrusive investigation at 4641 Rockwood Parkway		3 copies in office
ubsection 3.10	RI Reports									
3.10.1	Report	01/20/93	USRAD/UXO Survey Conducted at Spring Valley, Washington, D.C.	EODT Services, Inc.	EOD Technology, Inc.		OU1, OU2	Documents the Ultrasonic Ranging and Data System/Unexploded Ordnance (USRAD/UXO) surveys conducted at the Spring Valley Residential area.		
3.10.2	Report	02/04/93	USRADS/UXO Survey Report, Individual Lots, Spring Valley, Washington, D.C.	EODT Services, Inc.	EOD Technology, Inc.		OUI	Documents the Ultrasonie Ranging and Data System/Unexploded Ordnance (USRAD/UXO) surveys conducted at some Spring Valley Residential area during January 30-31, 1993		
3.10.3	Report	01/19/94	Final Report, Former American University Experiment Station, Washington, D.C Investigation of Zone 1 - Zone 8, Volume I	EOD Technology, Inc.	USACE		OUI	Documents activities conducted to safely locate, identify, and characterize suspected burial pits and trenches that may contain UXO, ordnance and explosive waste, chemical surety material, and/or chemical warfare material at the former American University Experiment Station. Contains text of the report and appendices A through C.	ā	8
3.10.4	Report	01/19/94	Final Report, Former American University Experiment Station, Washington, D.C Investigation of Zone 1 - Zone 8, Volume II	EOD Technology, Inc.	USACE		OUI	Documents activities conducted to safely locate, identify, and characterize suspected burial pits and trenches that may contain UXO, ordnance and explosive waste, chemical surely material, and/or chemical warfare material at the former American University Experiment Station. Contains		
1								appendices D-K		

Document Number	Туре	Date .	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
3,10 5	Report	01/19/94	Final Report, Former American University Experiment Station, Washington, D.C Investigation of Zone 1 - Zone 8, Volume III	EOD Technology, Inc.	USACE		OUI	Documents activities conducted to safely locate, identify, and characterize suspected burial pits and trenches that may contain UXO, ordnance and explosive waste, chemical surely material, and/or chemical warfare material at the former American University Experiment Station. Contains appendix L		T.
3.10.6	Report	01/19/94	Final Report, Former American University Experiment Station, Washington, D.C Investigation of Zone 1 - Zone 8, Volume IV	EOD Technology, Inc.	USACE		OUI	Report documents activities conducted to safely locate, identify, and characterize suspected burial pits and treaches that may contain UXO, ordnance and explosive waste, chemical surely material, and/or chemical warfare material at the former American University Experiment Station. Contains appendices L - Q		
3.10.7	Report	02/13/94	Zone 2 Report, Operation Safe Removal Project, Washington, D.C.	Parsons	USACE		. OU1	Describes the investigation activities and results for Zone 2 by the US Army at the FUDs site		
3.10.8	Report	04/01/94	Dans Geophysical Survey, Spring Valley, Washington, D.C.	UXB International Inc.	EODT Services, Inc.		OUI	Documents the Data Acquisition Navigation System (DANS) surveys conducted at the Spring Valley Residential area.	:	
3.10.9	Final Report	05/01/94	Spring Valley	UXB International	USACE		OU1, OU2	Describes the geophysical, magnetometer survey and mapping phase work performed at the Spring Valley site by UXB International's Survey and Mapping department		
3.10.10	Final Report	07/01/94	Final Report, Ordnance and Explosive Waste (OEW) Non Intrusive Investigation for Spring Valley, Washington, D.C.	UXB International, Inc.	USACE		OUI	Describes the non-intrusive investigation for the former Camp Leach		
3.10.11	Report	07/01/94	Zone 8 Report Operation Safe Removal Project, Washington, D.C.	Engineering- Science, Inc.	USACE		OUI	Describes the investigation activities and results for Zone 8 by the US Army at the FUDS		
3.10.12	Report	07/25/94	Zone 6 Report Operation Safe Removal Project, Washington, D.C.	Engineering- Science, Inc.	USACE		OUI	Describes the investigation activities and results for Zone 6 by the US Army at the FUDs site		
3.10.13	Comments	08/05/94	Comments on Revised Zones 8 and 6 Interim Reports	W.C. & A.N. Miller Companies	USACE		OUI	Comments are provided on the revised Zones 8 and 6 Interim reports		
3.10.14	Final Report	11/28/94	Zone 3 Report Operation Safe Removal Project, Washington, D.C.	Parsons	USACE		OUI	Describes the investigation activities and results for Zone 3 by the US Army at the FUDs site		
3.10.15	Report	. 11/28/94	Zone 1 Report Operation Safe Removal Project, Washington, D.C.	Parsons	USACE		OUI	Describes the investigation activities and results for Zone 1 by the US Army at the FUDs site		
3.10.16	Final Report	12/15/94	Zone 7 Report Operation Safe Removal Project, Washignton, D.C.	Engineering- Science, Inc.	USACE		OU1	Describes soil sampling for explovise and ornacnce compouns and gephysical investigation activities and results for Zone 7 by the US Army at the FUDs site		
3.10.17	Final Report	01/05/95	Zone 9 Report Operation Safe Removal Project, Washington, D.C.	Engineering- Science, Inc.	USACE		OUI	Describes the investigation activities and results for Zone 9 by the US Army at the FUDs site		
3.10.18	Comments	01/19/95	Comments on RI Report	USACHPPM	USACE		OUI	Includes comments on the RI report for the Operation Safe Removal FUDS site dated December 27, 1994		
3.10.19	Final Report	02/13/95	Final Zone 2 Report, Operation Safe Removal Project	Parsons	USACE, Huntsville Division		OU1	Describes the results of soil sampling and analysis conducted in Zone 2, specifically on Sedgwick and Tilden Streets		
3.10.20	Final Report	02/17/95	Zone 4 Report Operation Safe Removal Project, Washington, D.C.	Parsons	USACE		OUI	Describes the investigation activities and results for Zone 4 by the US Army at the FUDs site		
3.10.21	Final Report	02/20/95	Zone 5 Report Operation Safe Removal Project, Washington, D.C.	Parsons -	USACE		OUI	Describes the investigation activities and results for Zone 5 by the US Army at the FUDs site		
3.10.22	Report	06/01/95	Remedial Investigation Report for the Operation Safe Removal Formerly Used Defense Site	Parsons	USACE		OU1 OU3, OU4, OU5	Results of sampling and analysis performed in the mid 1990s		

Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
3.10.23	Report	06/14/06	Remedial Investigation Report for the Spaulding and Captain Rankin Areas, Operation Safe Removal Formerly Used Defense Site, Washington, D.C., Volume I: Sections 1-10	Parsons	USACE			Describes the remedial investigation conducted at the Spaulding and Captain Rankin Areas.		
3.10.24	Report	06/14/96	Remedial Investigation Report for the Spaulding and Captain Rankin Areas, Operation Safe Removal Formerly Used Defense Site, Washington, D.C., Volume II: Appendices	Parsons	USACE		OU2	Contains appendices for the remedial investigation at the Spaulding and Captain Rankin Areas		
3.10.25	Response to Comments	06/14/96	Comments and Responses for Remedial Investigation Report for the Spaulding and Captain Rankin Areas, Operation Safe Removal Formerly Used Defense Site, Washington, D.C.	Parsons	USACE		OU2	Summarizes comments and provides responses to the comments on the draft remedial investigation report for OU2		
3.10.26	:Вомровия из Саминия.	aszolis	Replacement Table of Contents for Final Remedial Investigation Report dated June 1, 1995.	Emission	USACE		OUI	Provides replacements to Table of Contents and Sections 1-10 due to minor global changes made throughout the document by changing site to OSR FUDS. Also included are comments made on March 24, 1995 report generated during the public comment period and responses to those comments.		
3.10.27	Report	01/08/1998	Final Remedial Investigation Evaluation Report, Operation Safe Removal, Formerly Used Defense Site, Washington, D.C.	USACE and Parsons	District of Columbia		OU3, OU4, OU5	Summarizes previous investigations conducted at the site and responds to concerns from the District of Columbia		At Ed Hughes Desk
3.10.28	Report	03/2/1998	Final Geophysical Investigation Report, Republic of South Korea Ambassador's Residence	Parsons	USACE		OU3	Presents the results of a geophysical investigation conducted at 4801 Glenbrook Road		
3.10.29	Report	05/1999	Final Geophysical Investigation for 4801 Glenbrock Road	Parsons	USACE		OU3	Presents the results of geophysical investigations conducted at the subject property		
3.10.30	Report	5/26/1999	Final Geophysical Investigation Report for 4825 Glenbrook Road	Parsons	USACE		OÚ3	Presents the results of a geophysical investigation conducted at the subject property		
ubsection 3.11	Health	(4) (4) (4)				A GIVE				20 8/20
3.11.1	Report	10/1999	Draft Risk Assessment Report	US EPA Region III	General public		OU3, OU4, OU5	Presents the results of a risk assessment based on sampling data generated from previous site-wide investigations		
,3.11.2	Report	00/2000	Human Health Risk Assessment Report	Gannett Fleming	US EPA Region III		OU3	Presents the results of a risk assessment based on sampling data collected from OU3; also presents the results of a survey to determine background arsenic concentrations		
3.11.3	Report	10/12/2001	Final Risk Assessment for 4835 Glenbrook Road	Parsons	USACE		OU3	Presents an evaluation of risks from contaminated		
3.11.4	Response to comments	10/12/2001	Comments and Responses For Risk Assessment For 4835 Glenbrook	. Parsons	USACE		OU3	Summarizes comments and provides responses to the comments on the draft risk assessment performed for the subject property		
3 11.5	ATSDR Health Consultation	09/07/05	Health Consultation for Spring Valley Chemical Munitions, Washington, DC, Public Health Evaluation for the Spring Valley Community	ATSDR	USACE			To evaluate possible health implications associated with the levels of contamination detected in SV, ATSDR studied exposure conditions and reviewed epidemiological, toxicological and medical literature. Site-specifici exposure levels were compared with those conditions shown in the literature to be associated with adverse health effects.		
			WID.	INEA						
Section 5.0 Rec	ord of Decision (ROD)									
ection 5.9 RO	D									

Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
5.9.1 8	ROD	06/02/95	Record of Decision for the Operation Safe Removal Formerly Used Defense Site	Lewis D. Walker, Deputy Assistant Secretary of the Army, U.S. Department of the Army			OUI	Documents the decision that no further action is required to address OEW and CWM and their breakdown products (except for the Captain Rankin and Spaulding Area)		
			WOL	imes						
lection Rem	nedial Design									
6.7.1	Report	11/1/2000	Revised Final Removal Action Design: 4801, 482\$, and 4835 Glenbrook Road	Parsons	USACE		OU3	Presents the design specifications for a removal action at the subject properties; also includes a summary of comments and responses to those comments on the draft design		
6.7.2	Report	07/18/2001	Final Removal Action Design; Child Development Center	Parsons	USACE		OU4	Presents the design specifications for a removal action at the subject property; also includes a summary of comments and responses to those comments on the draft design		
				MR6						
	He Affairs/Community B						200			
Subsection 8.6 (Community Relations Pl	ın (CRP)								
8.6.1	Community Relations Plan	11/12/93	Public Involvement and Response Plan (PIRP), 2nd Revision	USACE	General public		OU1, OU2	Sets forth program to establish communication and information exchange among USACE, various federal, city, and local officials and agencies, property owners, the development corporation, the general public, and the news media.		
8.6.2	Pl	06/14/94	Community Relations Plan for the Excavation of Bunkers Located in the Captain Rankin Area of Spring Valley, Washington, D.C.	USACE			OU2	Provides details regarding how USACE will inform proximate affected residents of the EE/CA study and possibility of evacuations, inform the community of selected EE/CA alternative and public comment period, solicit feedback from proximate affected residents regarding evacuation and communication of selected EE/CA alternative and inform the community of removal action progress and results.		
8.6.3	Community Relations Plan	03/26/99	Community Relations Plan for OU3	USACE	General public		OU3	Provides details regarding how USACE will inform the public and provide a means for public participation regarding the investigation and cleanup of OU3.		
Subsection 8.8 1	News Clippings and Pres	s Releases								
881	Water Species	1	to C	antine of the				Community in some name name of 24 and 1 an		1
	s R	2/1	ers Munition at Korean Ambassador's	U E Baltimor Public Affairs Office	To extrape of			of much party seed on miss. Housing of the first transpose of massacrasts and the seed of		
883	N sRe		Corps Unearths Unfused Munition in Spring Valley	USACE Baltimore, Public Affairs Office	esservices			WWI munition from Korean Ambassador's property on Feb 16, 1999.		1 7
884	Ne sRe	3/1/1	C s C ues to Prepare for Upcoming In estig n in Spring Valley	USACE Baltimore, Public Affairs Office	Press/ General Public			Information on Corps' preparations for intrusive investigations on a Glenbrook Road property in March 1999		
8.8 s	N sRe	3/11/1999	Corps of Engineers to Hold Media Day at Spring Valley	USACE Baltimore, Public Affairs Office				Media Day being held March 16, 1999 to discuss intrusive investigation at Glenbrook Road Property		I in cube

Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
8.8 6	News Release	3/29/1999	Corps to begin intrusive work at Spring Valley site	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announces beginning of Intrusive work at Glenbrook Road Property on March 29, 1999 and history of investigation at that property.		1 copy in cube
8.8.7	News Release	4/2/1999	Corps completes first work week at Spring Valley	USACE Baltimore, Public Affairs Office	Press/ General Public	I		Announces completion of first week of intrusive work at Glenbrook Road property; that no CWM and/or by-products were found and what was done		1 copy in cube
8.8.8	News Release	4/9/1999	Work continues at Spring Valley	USACE Baltimore, Public Affairs Office	Press/ General Public	2		Information on finding of intact severly corroded 3 stokes mortar at Glenbrook Road property, what was done when it was found and general work info at site.		l copy in cube
8.8.9	News Release	4/16/1999	Corps uncovers mustard by-products in soil	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announced that soil samples taken at Glenbrook Rd property contained traces of mustard by- product & finding of two unknown cylindrical containers as well as lab items		I copy in cube
8.8.10	News Release	6/3/1999	Corps to investigate eight small suspect areas at Glenbrook Road site in the Spring Valley neighborhood	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement of investigation of eight small suspect areas at Glenbrook Rd Site and neighborhood notification of investigation.		I copy in cube
8.8.11	News Release	1/3/2001	Corps of Engineers to hold media day at Spring Valley, January 5	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement of media day to be held January 5 to discuss resumption of the SV clean up of SDA near AU.		l copy in cube
8.812	News Release	1/11/2001	Corps completes cleanup of small disposal area netr American University, no chemical warfare materiel found	USACE Baltimore; Public Affairs Office	Press/ General Public	1		Announcement of the completion of the cleanup at SDA.		1 copy in cube
8.8.13	News Release	1/17/2001	Corps recovers empty shell during work in Spring Valley	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement of recovery of empty, unfused shelduring work on Glenbrook Road site	ш	1 copy in cube
8.8.14	News Release	2/27/2001	Spring Valley community meeting to offer soil sampling options	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Community meeting announcement for March 14, 2001 to discuss clean up activities, including expanding soil sampling efforts.		1 copy in cube
8.8.15	Media Advisory	3/12/2001	Corps to hold Spring Valley community meeting March 14, officials to discuss expanded soil sampling efforts	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Second announcement of community meeting March 14 including details on location and time and discussion topics.		l copy in cube
8816	News Release	<i>5П1</i> 2001	Corps to hold Spring Valley Restoration Advisory Board Meeting	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement of first RAB meeting to held May 14, 2001 and topics to be discussed.		1 copy in cube
8.8.17	News Release	7/19/2001	Corps officials to install added safety structure at the Spring Valley site	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement that a pre-fabricated metal structur would be installed at the Glenbrook Road site for added safety while intrusive investigations were going on.	e	I copy in cube
8.8 18	News Release	8/10/2001	Army Corps of Engineers report a crane accident a Spring Valley site	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Report of a crane accident while installing the metal structure on Glenbrook Road and follow-up actions.		1 copy in cube
8819	News Release	10/26/2001	Elevated levels of arsenic found at several Spring Valley properties	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement that arsenic levels are elevated in specific area of testing & Corps' response mel. TCRA and involving DCDOH and ATSDR to address health concerns of residents.		1 copy in cube
8.8.20	News Release	11/29/2001	Army Corps of Engineers continues investigation of World War I burial pit at Spring Valley site	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement of the eveavation of several dozen WWI ordnance items from Glenbrook Road site.		1 copy in cube
8.8 21	News Release	2/6/2002	Soil sampling results indicate no arsenic concerns at Friendship (Turtle) Park in the Spring Valley area	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Information on soil sampling at Friendship Park. Arsenic levels were within acceptable range.		I copy in cube
8.8,22	News Release	4/10/2002	Army provides additional federal funds to Spring Valley project	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Additional funding provided to the SV project due to high cost of investigation on Glenbrook Road site.		1 copy in cube

Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
8.8.23	News Release	6/24/2002	Army Corps of Engineers begins clean up of contaminated soil at American University	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Information about soil removal at AU CDC and Intramural Fields including removal of anomalies identified there.		I copy in cube
8.8.24	News Release	7/8/2002	Army Corps of Engineers to begin cleanup of arsenic contaminated soil at residential properties in Spring; Valley	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Information on the first seven residential properties to have soil removal and description of soil removal process.		1 copy in cube
8 8.25	News Release	8/5/2002	Army Corps of Engineers to hold media day at Spring Valley, August 7	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement of media day on 8/7/02 to discuss removal of metallic anomalies from two properties on Sedgwick Street.		I copy in cube
8.8 26	News Release	9/17/2002	Army Corps of Engineers completes investigation for buried anomalies at two properties in Spring Valley	USACE Baltimore, Public Affairs Office	Press/ General Public	1	·	Information on completed investigation of anomalies at two Sedgwick Street properties. No intact ord. items were recovered on what is referred to as Sedgwick Trench.		I copy in cube
8.8.27	Media Advisory	3/5/2003	Army Corps of Engineers to discuss special munitions chamber at Spring Valley media day, March 7	USACE Baltimore, Public Affairs Office	Press/ General Public	1.		Media Day to discuss equipment that will be used to destroy conventional muntions recovered during SV clean up.		1 copy in cube
8 8.28	Media Advisory	5/6/2003	Army Corps of Engineers to discuss onsite destruction of chemical munitions at Spring Velley media day, May 7	USACE Baltimore, Public Affairs Office	Press/ General Public	2		Media Day to discuss equipment that will be sued for onsite destruction (treat and neutralize) of recovered WWI munitions.		1 copy in cube
8 8 29	News Release	6/11/2003	Army Corps of Engineers completes the destruction of chemical munitions at Spring Valley	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement of completion of destruction of 15 WWI munitions using Explosive Destruction System (EDS) and the process for doing so.		1 copy in cube
8.8.30	News Release	9/3/2003	Army Corps of Engineers detects a small amount of Lewisite at a Spring Valley site	USACE Baltimore, Public Affairs Office	Press/ General Public	3		Announcement of discovery of small amount of lewisite in sealed glass container at Lot 18 debris field and follow up actions.		1 copy in cube
8.8.31	News Release	3/23/2004	More arsenic-affected soil to be removed from Spring Valley properties	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement of contract being award to Sevenson Environmental Services for removal of soil with elevated levels of arsenic from residential properties.		I copy in cube
8.8.32	News Release	4/5/2004	Community volunteers needed for Spring Valley board	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Request for community volunteers for the RAB and submittal of applications by May 7, 2004.		I copy in cube
8.8.33	News Release	4/6/2004	Corps announces community-wide Spring Valley meeting	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement of community-wide SV meeting to hear project updates and speak with technical experts on the project		1 copy in cube
8.8.34	News Release	4/13/2004	Community invited to review Spring Valley Lot 18 plan	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Invitation to the community to review the draft final work plan for Lot 18 from April 14 - May 5, 2004.		I copy in cube
8.8.35	News Rélease	5/24/2004	Corps re-starts arsenic-affected soil removal at Spring Valley	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement that SES began work on 24 residential properties slated for arsenic removal.		I copy in cube
8.8.36	News Release	6/14/2004	Siren to be tested in Spring Valley	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Notification that a siren test will be performed on June 16, 2004 in preparation for upcoming Lot 18 work.		I copy in cube
8.8.37	Media Advisory	6/16/2004	Media invited to tour Spring Valley Lot 18	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement that media is invited to tour Lot 18 on June 18, before intrusive activity begins.		I copy in cube
8.8.38	News Release	6/21/2004	Spring Valley siren to be re-tested	USACE Baltimore, Public Affairs Office	Press/ General Public	ı		Notification of re-testing of emergency siren at Lot 18 to work on adjustments noted during first test		1 copy in cube
8.8.39	News Release	8/19/2004	Corps pauses Spring Valley Lot 18 work until new fiscal year	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Notification that work at Lot 18 had stopped for fiscal year and analysis on items recovered would be done.		1 copy in cube

Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
8.8.40	News Release	9/9/2004	Corps availability sessions to precede Spring Valley RAB meetings	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Notification that the Corps and project partners would hold a community information session prior to each RAB meeting from 6:30 to 7pm.		1 copy in cube
8.8.41	News Release	11/8/2004	Corps to start Fiscal Year 2005 work at Spring Valley's Lot 18	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Notification that work at Lot 18 would resume on November 15.		1 copy in cube
8.8.42	News Release	12/17/ 2004	Mustart breakdown products detected in Spring Valley Lot 18 container	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Announcement that mustard breakdown products were identified at Lot 18 in container recovered on November 23; it is the first detection of agent breakdown since Lot 18 excavation re-started in June 2004.		I copy in cube
8.8.43	News Release	4/25/2005	Trees planted in Spring Valley park	USACE Baltimore, Public Affairs Office	Press/ General Public	4		Information about USACE planting 22 treese in Friendship Park as part of agreement with city to replace trees removed during arsenic soil removal; photos included.		I copy in cube
8.8.44	Media Advisory	5/16/2005	Media invited to fern planting in Spring Valley Corps of Engineers has big environmental hopes for little arsenio-eating fern	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Invitation to media to observe the planting of ferns for phytoremedation study on May 19, 2005.		1 copy in cube
8.8.45	News Release	5/23/2005	Siren to be tested at Spring Valley Lot 18	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Notification of emergency siren test at Lot 18 on May 31, 2005		1 copy in cube
8.8.46	Media Advisory	6/15/2005	Media invited to tour Spring Valley Lot 18	USACE Baltimore, Public Affairs Office	Press/ General Public	1		Invitiation to media to attend tour of Lot 18 on June 17, 2005.	c	l copy in cube
8 8 47	News Release	8/17/2005	Corps ends attempt to use air-frame tent at Spring Valley Lot 18	USACE. Baltimore, Public Affairs Office	Press/ General Public	1		Information on decision not to use air-frame tent for intrusive activities at Lot 18 or other Spring Valley sites		I copy in cube
8.8.48	Joint Partnership News Release	8/17/2005	First round Spring Valley groundwater sampling complete	USACE, Baltimore, PAO (Co-authored by USEPA & DCDOH)	Press/ General Public	1		Update on groundwater investigation sampling. This is the first joint press release of the partnership, released in conjunction with EPA and DCDOH through the Public Affairs Work Group.		I copy in cube
8.8.49	Joint Partnership News Release	9/8/2005	Conclusions from first round of Spring Valley groundwater elevation data announced	USACE, Baltimore, PAO (Co-authored by USEPA & DCDOH)	Press/ General Public	1		Information on data from the first round of groundwater sampling in Spring Valley.		I copy in cube
8 8.50	Joint Partnership News Release	10/6/2005	Spring Valley partners announce early results from first round of groundwater sampling	USACE, Baltimore, PAO (Co-authored by USEPA & DCDOH)	Press/ General Public	3		Information on the analysis of preliminary chemical results of groundwater sampling.	1	I copy in cube
8,8 51	News Release	10/11/2005	Corps to hold Spring Valley public meeting	USACE, Baltimore, Public Affairs Office	Press/ General Public	1		Announcement of a community meeting in Spring Valley		1 copy in cube
8.8.52	Joint Partnership News Release	2/15/2006	Spring Valley partners release additional groundater sampling results. 3 of 6 results show elevated perchlorate; further evaluation planned	USACE, Baltimore, PAO (Co-authored by USEPA & DCDOH)	Press/ General Public	3		Information on preliminary analytical results of three groundwater samples collected in December 2005.		I copy in cube
8 8.53	Joint Partnership News Release	2/16/2006	Small quantities of chemical warefare agent and agent breakdown products detected in Spring Valley Lot 18 containers	USACE, Baltimore, PAO (Co-authored by USEPA & DCDOH)	Press/ General Public	2		Mustard and Mustard breakdown products found it bottle at Lot 18; this is the second item containing agent and the third containing breakdown products recovered at Lot 18 since November 2002		1 copy in cube
8 8 54	News Release	3/8/2006	Ordnance unearthed in Spring Valley	USACE, Baltimore, Public Affairs Office	Press/ General Public	I		3-inch stokes mortar round unearthed at a Quebec Street property during routine project work to remove eleveated soil arsenic		1 copy in cube



Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
55	Newslitziers	//2	n drones menthed in Spring Tubes	Baltimere Eublid Alling Office	Professional Control of Control o			Journal of the Communication o		1
ubsection 8.10	Public Meeting Minutes	/Transcripts/RAB and TI	RC Meeting Minutes					<u> </u>		
8.10.1	Public Meeting Minutes	06/25/1998	Spring Valley Public Meeting, Sibley Memorial Hospital Auditorium	USACE	General public		OU3, OU4, OU5	Contains materials used for presentation at the public meeting and responses to public questions at the meeting		
8.10.2	Public meeting minutes	03/1999 - 12/2001	Spring Valley Community Meetings	USACE	General public		OU3, OU4, OU5	Contains presentation materials, questions and responses from the public, and meeting handouts		
8.10,3	Public Meeting Minutes	05/2001	Spring Valley Restoration Advisory Board, May 2001	USACE	General public		OU3, OU4, OU5	Contains RAB meeting agenda, transcripts, action items, and meeting handouts		
8.10.4	Public Meeting Minutes	06/2001	Spring Valley Restoration Advisory Board, June 2001	USACE	General public		OU3, OU4, OU5	Contains RAB meeting agenda, transcripts, action items, and meeting handouts		
8.10.5	Public Meeting Minutes	07/2001	Spring Valley Restoration Advisory Board, July 2001	USACE	General public		OU3, OU4, OU5	Contains RAB meeting agenda, transcripts, action items, and meeting handouts		
8.10.6	Public Meeting Minutes	08/2001	Spring Valley Restoration Advisory Board, August	USACE	General public		OU3, OU4, OU5	Contains RAB meeting agenda, transcripts, action		
8.10.7	Public Meeting Minutes	09/2001	Spring Valley Restoration Advisory Board, September 2001	USACE	General public		OU3, OU4, OU5	items, and meeting handouts Contains RAB meeting agenda, transcripts, action items, and meeting handouts		
8.10.8	Public Meeting Minutes	10/2001	Spring Valley Restoration Advisory Board, October 2001	USACE	General public		OU3, OU4, OU5	Contains RAB meeting agenda, transcripts, action items, and meeting handouts		
8.10.9	Public Meeting Minutes	11/2001	Spring Valley Restoration Advisory Board, November 2001	USACE	General public		OU3, OU4, OU5	Contains RAB meeting agenda, transcripts, action items, and meeting handouts		
8.10.10	Public Meeting Minutes	02/01/02	Spring Valley Restoration Advisory Board, February 2002	USACE	General public		OU3, OU4, OU5	Contains RAB meeting agenda, transcripts, action items, and meeting handouts		
8.10.11	Public Meeting Minutes	12/2001	Spring Valley Restoration Advisory Board, December 2001	USACE	General public		OU3, OU4, OU5	Contains RAB meeting agenda, transcripts, action items, and meeting handouts		
8.10.12	Public Meeting Minutes	01/01/02	Spring Valley Restoration Advisory Board, January 2002	USACE	General public		OU3, OU4, OU5	Contains RAB meeting agenda, transcripts, action items, and meeting handouts		
8.10.13	Public Meeting Minutes	02/04/02	Spring Valley/Wesley Heights Community Meeting, Sibley Memorial Hospital Auditorium	USACE	General public		OU3, OU4, OU5	Contains agenda and copies of presentation materials		
8.10.14	Public Meeting Minutes	3/2002	Spring Valley Restoration Advisory Board, March 2002	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10.15	Public Meeting Minutes	4/2002	Spring Valley Restoration Advisory Board, April 2002	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10.16	Public Meeting Minutes	5/2002	Spring Valley Restoration Advisory Board, May 2002	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10.17	Public Meeting Minutes	6/2002	Spring Valley Restoration Advisory Board, June 2002	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10.18	Public Meeting Minutes	7/2002	Spring Valley Restoration Advisory Board, July 2002	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10.19	Public Meeting Minutes	9/2002	Spring Valley Restoration Advisory Board, September 2002	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10,20	Public Meeting Minutes	10/2002	Spring Valley Restoration Advisory Board, October 2002	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10.21	Public Meeting Minutes	11/2002	Spring Valley Restoration Advisory Board, November 2002	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10.22	Public Meeting Minutes	12/2002	Spring Valley Restoration Advisory Board, December 2002	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10.23	Public Meeting Minutes	1/2003	Spring Valley Restoration Advisory Board, January 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10.24	Public Meeting Minutes	2/2003	Spring Valley Restoration Advisory Board, February 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10.25	Public Meeting Minutes	3/2003	Spring Valley Restoration Advisory Board, March 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10,26	Public Meeting Minutes	4/2003	Spring Valley Restoration Advisory Board, April 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials	·	
8.10.27	Public Meeting Minutes	5/2003	Spring Valley Restoration Advisory Board, May 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8.10.28	Public Meeting Minutes	6/2003	Spring Valley Restoration Advisory Board, June 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		
8 10.29	Public Meeting Minutes	7/2003	Spring Valley Restoration Advisory Board, July 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib & Corps
8.10.30	Public Meeting Minutes	8/2003	Spring Valley Restoration Advisory Board, August 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.31	Public Meeting Minutes	9/2003	Spring Valles Restoration Advisory Board, September 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib & Corps

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8.10.32	Public Meeting Minutes	10/2003	Spring Valley Restoration Advisory Board, October 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.33	Public Meeting Minutes	11/2003	Spring Valley Restoration Advisory Board, November 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.34	Public Meeting Minutes	12/2003	Spring Valley Restoration Advisory Board, December 2003	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10,35	Public Meeting Minutes	1/2004	Spring Valley Restoration Advisory Board, January 2004	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.36	Public Meeting Minutes	2/2004	Spring Valley Restoration Advisory Board, February 2004	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.37	Public Meeting Minutes	3/2004	Spring Valley Restoration Advisory Board, March 2004	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.38	Public Meeting Minutes	4/2004	Spring Valley Restoration Advisory Board, April 2004	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10 39	Public Meeting Minutes	5/2004	Spring Valley Restoration Advisory Board, May 2004	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.40	Public Meeting Minutes	6/2004	Spring Valley Restoration Advisory Board, June 2004	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8,10.41	Public Meeting Minutes	7/2004	Spring Valley Restoration Advisory Board, July 2004	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.42	Public Meeting Minutes	8/2004	Spring Valley Restoration Advisory Board, August 2004	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.43	Public Meeting Minutes	9/2004	Spring Valley Restoration Advisory Board, September 2004	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.44	Public Meeting Minutes	10/2004	Spring Valley Restoration Advisory Board, October 2004	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.45	Public Meeting Minutes	11/2004	Spring Valley Restoration Advisory Board, November 2004	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.46	Public Meeting Minutes	12/2004	Spring Valley Restoration Advisory Board, December 2004	USACE	General public	100	OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.47	Public Meeting Minutes	1/2005	Spring Valley Restoration Advisory Board, Januar/ 2005	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib & Corps
8.10.48	Public Meeting Minutes	2/2005	Spring Valley Restoration Advisory Board, February 2005	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.49	Public Meeting Minutes	3/2005	Spring Valley Restoration Advisory Board, March 2005	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.50	Public Meeting Minutes	4/2005	Spring Valley Restoration Advisory Board, April 2005	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib & Corps
8.10.51	Public Meeting Minutes	5/2005	Spring Valley Restoration Advisory Board, May 2005	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.52	Public Meeting Minutes	6/2005	Spring Valley Restoration Advisory Board, June 2005	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.53	Public Meeting Minutes	7/2005	Spring Valley Restoration Advisory Board, July 2005	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8 10 54	Public Meeting Minutes	9/2005	Spring Valley Restoration Advisory Board, September 2005	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.55	Public Meeting Minutes	10/2005	Spring Valley Restoration Advisory Board, October 2005	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.56	Public Meeting Minutes	11/2005	Spring Valley Restoration Advisory Board, November 2005	USACE	General public		OU3, OU4, OUS	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.57	Public Meeting Minutes	12/2005	Spring Valley Restoration Advisory Board, December 2005	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib & Corps
8.10.58	Public Meeting Minutes	1/2006	Spring Valley Restoration Advisory Board, January 2006	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.59	Public Meeting Minutes	2/2006	Spring Valley Restoration Advisory Board, Febru(ry 2006	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8.10.60	Public Meeting Minutes	3/2006	Spring Valley Restoration Advisory Board, March 2006	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
8,10.61	Public Meeting Minutes	4/2006	Spring Valley Restoration Advisory Board, April 2006	USACE	General public		OU3, OU4, OU5	Contains agenda, minutes and copies of presentation materials		Copies in Lib. & Corps
Subsection 0.44	Fact Sheets/Newsletters				1					

Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	· Notes
8.11,1	Newsletters	1998-2000 (Winter 1998, February 1999, Spring 1999, June, July 1999, August, September 1999, November 1999, December 1999, January 2000, March, April, May 2000, September 2000, November, December 2000)		·USACE	General public		OU3, OU4, OU5	Contains various issues of a newsletter prepared by USACE designed to update the public about site investigation and remediation activities		3
8.11.2	Newsletters	2001 (January, February, March, April, May, June-July, Special July, August, October, November, December)	Spring Valley Corps'pondent	USACE	General public		OU3, OU4, OU5	Contains various issues of a newsletter prepared by USACE designed to update the public about site investigation and remediation activities		I copy in cub
8.11.3	Newsletters	2002 (January-February, March- April, May-June, July, August, September, October, November-December)	Spring Valley Corps'pondent	USACE	General public		OU3, OU4, OU5	Contains various issues of a newsletter prepared by USACE designed to update the public about site investigation and remediation activities		1 copy in cub
8.11.4	Newsletters	2003 (January, February, March- April, May, June-July, August-September, Special September, October- November)	Spring Valley Corps'pondent	USAGE	General public		O U3, OU4, OU5	Contains various issues of a newsletter prepared by USACE designed to update the public about site investigation and remediation activities		l copy in cub
8.11.5	Newsletters	2004 (January-February, March, April, May, June-July, August-September, October)	Spring Valley Corps'pondent	USACE	General public		OU3, OU4, OU 5	Contains various issues of a newsletter prepared by USACE designed to update the public about site investigation and remediation activities		I copy in cub
8.11.6	Newsletters	2005 (January, March, May. July, September, November)	Spring Valley.Corps pondent	USACE	General public		OU 3, OU4, OU5	Contains various issues of a newsletter prepared by USACE designed to update the public about site investigation and remediation activities		I copy in cub
8.11.7	Newsletters	2006 (February, May)	Spring Valley C orps pondent	USACE	General public		OU3, OU4, OU5	Contains various issues of a newsletter prepared by USACE designed to update the public about site investigation and remediation activities		
section 8.13	Public Notices									
8.13.1	Public Notice	07/18/94	Public Notice	USACE	General public			Announces public meeting to discusss the subject EE/CA and the proposed alternative for further ordnance investigation and soil removal.	B 550	
8.13.2	Public Notice	No date	Public Notice	USACE	General public		OUI	Provides details on the public meeting to be held by USACE to discuss the results of the RI conducted at the FUDS, Camp American University Experiment Station, located in the Spring Valley neighborhood on March 23, 199		
8.13.3	Public Notice	2/2002	Public Notice: USACE, Baltimore District, Spring Valley Restoration Advisory Board, Membership Soliciation	USACE	General public			Notice to public of RAB recruitment efforts and application deadline.		I copy in cub
8.13.4	Public Notice	4/2003	Spring Valley Project Restoration Advisory Board Seeking Members	USACE	General public	17.5		Notice to public of RAB recruitment efforts and application deadline.		I copy in cub
8.13.5	Public Notice	5/2004	Spring Valley Project Restoration Advisory Board Seeking Members	USACE	General public			Notice to public of RAB recruitment efforts and application deadline.		l copy in cub
8.13.6	Public Notice	5/2 005	Spring Valley Project Restoration Advisory Board Seeking Members	USACE	General public			Notice to public of RAB recruitment efforts and application deadline.		1 copy in cul
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Document Number	Туре	Date	Document Title	Author/Party	Recipient/Party	Pages	Location	Description	Corresponding AR	Notes
9.1.1	Letter	01/25/01	Letter regarding the status of the Spring Valley site		Colonel Charles J. Fiala, Jr., USACE			Includes a list of questions for USACE regarding the status of the investigation and cleanup of the site	9	10 09 11

Green = item added by DS, not Tetratek