# ST. LOUIS DOWNTOWN SITE INACCESSIBLE SOILS OPERABLE UNIT 2014 RECORD OF DECISION FORMERLY UTILIZED SITES REMEDIAL ACTION PROGRAM

### ADMINISTRATIVE RECORD INTRODUCTION

The documents contained in this administrative record (AR) were compiled by the U.S. Army Corps of Engineers (USACE) to identify appropriate remedial activities for use at the St. Louis Downtown Site Inaccessible Soils Operable Unit under the Formerly Utilized Sites Remedial Action Program (FUSRAP). The AR reflects documents considered or relied upon in selecting the response action for contamination at the site. The AR also serves as a vehicle for public participation in selecting the response action. Documents reflecting this involvement are included in the AR.

The AR index (Attachment 1) is sorted by filename. The filename is an alpha-numeric identification code unique to each document and is located on the first page of the document in the lower right-hand corner.

The AR was developed in accordance with the Comprehensive Environmental Response Compensation, and Liability Act (CERCLA) and USACE's FUSRAP Records Management Protocol and Quality Control Plan. A review of the file for information protected by privilege, Privacy Act, or personally identifiable information was completed and applicable redactions were applied to the electronic images.

Attachment 1 – AR Index

ARIMS	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Redacted
	Document Survey		Dodament Hile/ Description	7.0(0)	(e)		A P P C A C C C C P C P C C C C C C C C	
	00.00 FUSRAP Task 1 Checklist, Tas	k 2 Report and Task 3 MFR						
-	·	Form	Administrative Record Introduction	Unknown	Unknown	Unknown	13	;
	nagement Records							_
	01.04 Site Photographs and Maps							
	SLDS2014AR 01.04 0001 a.pdf	Diagram/Drawing	Mississippi River Subdistrict MSD Drawings	Unknown	Unknown	Unknown	3	, T
			Salisbury Sewer Modifications, M.C.W.		Unknown (Mallinckrodt Chemical Works,			
200-1e	SLDS2014AR 01.04 0002 a.pdf	Diagram/Drawing	Drawing No.4411-201	Unknown (Horner and Shifrin, Inc.)	Inc.)	July, 1971	3	<i>i</i>
			St. Louis Plants 1 and 2 Sewer System					
200-1e	SLDS2014AR 01.04 0003 a.pdf	Diagram/Drawing	Analysis and Main Sewer Profiles	Unknown (Warren and Van Praag, Inc.)	Unknown	Unknown	4	ř
			Wastewater Treatment Plants 1 and 2, Force		Unknown (Mallinckrodt Chemical Works,			1
200-1e	SLDS2014AR 01.04 0004 a.pdf	Diagram/Drawing	Main and Sewer Alignment	Unknown (Horner and Shifrin, Inc.)	Inc.)	September, 1973	4	į.
			Collection of 86 Aerial Photographs of the					1
200-1e	SLDS2014AR 01.04 0005 a.pdf	Photograph	Downtown St. Louis, Missouri Area	Kriegbaum, Dave (USACE-St. Louis District)	Unknown (IT Corporation)	November, 2001	33	,
			St. Louis Plants 1 and 2 Sewer System					1
200-1e	SLDS2014AR 01.04 0006 a.pdf	Diagram/Drawing	Analysis Site Plan and Profile	Unknown (Warren and Van Praag, Inc.)	Unknown	4-Jan-80	2	
		_	Preliminary Sewer Map for Plant No. 2 and	Unknown (Mallinckrodt Chemical Works,				
200-1e	SLDS2014AR 01.04 0007 a.pdf	Diagram/Drawing	Main Sewer	Inc.)	Unknown	Unknown	3	:
			Revised Map of Plant Sewers West of Hall	Unknown (Mallinckrodt Chemical Works,				
200-1e	SLDS2014AR 01.04 0008 a.pdf	Diagram/Drawing	Street	Inc.)	Unknown	12-Aug-58	2	
			St. Louis Plants 1 and 2 Sewer	Unknown (Mallinckrodt Chemical Works,				
200-1e	SLDS2014AR 01.04 0009 a.pdf	Diagram/Drawing	Improvements, M.C.W. Drawing No. 6325-	Inc.)	Unknown	Unknown	2	
			St. Louis Plants 1 and 2 Existing Sewer	Unknown (Mallinckrodt Chemical Works,				
200-1e	SLDS2014AR 01.04 0010 a.pdf	Diagram/Drawing	System, M.C.W. Drawing No. 6326-201-5	Inc.)	Unknown	27-Feb-85	2	:
			St. Louis Plants 1 and 2 Above Ground Sewer					
			System Pump Station Modifications, M.C.W.	Unknown (Mallinckrodt Chemical Works,				
200-1e	SLDS2014AR 01.04 0011 a.pdf	Diagram/Drawing	Drawing No. 6325-201, Sheets 6, 7, 8, and 9	Inc.)	Unknown	1985	5	,
			St. Louis Plant Utilities, Sewer Line Color Key,	Unknown (Mallinckrodt Chemical Works,				
200-1e	SLDS2014AR 01.04 0012 a.pdf	Diagram/Drawing	M.C.W. Drawing No. 5000-252-001	Inc.)	Unknown	17-Oct-89	2	
			St. Louis Plant Utilities, Sewer Line Systems,	Unknown (Mallinckrodt Chemical Works,				
200-1e	SLDS2014AR 01.04 0013 a.pdf	Diagram/Drawing	M.C.W. Drawing No. 5000-202-001-Rev. B	Inc.)	Unknown	1996	2	
			St. Louis Plant Utilities, MSD Sewer					
			Connections, M.C.W. Drawing No. 5000-202					
200-1e	SLDS2014AR 01.04 0014 a.pdf	Diagram/Drawing	003	Inc.)	Unknown	8-Aug-91	. 2	-
			Revised Mallinckrodt Street Sewer Pit					
			Lowering to Existing Grade Plans and	Unknown (Mallinckrodt Chemical Works,				
200-1e	SLDS2014AR 01.04 0015 a.pdf	Diagram/Drawing	Sections, M.C.W. Drawing No. 4938-801-001		Unknown	15-Jan-92	. 2	
200-1e	SLDS2014AR 01.04 0016 a.pdf	Мар	FUSRAP St. Louis Downtown Site Map	Unknown (USACE-St. Louis District)	Unknown	2013		
	01.06 Reference Documents	T	T	Links and ALC Bublic Health Coming		T	1	
				Unknown (U.S. Public Health Service -				
200.15	SLDS2014AB 01 05 0001 5 7 45	Poport	Toyicological Profile for Therium	Agency for Toxic Substance and Disease	Hakaowa	October 1000	178	,
200-1e	SLDS2014AR 01.06 0001 a.pdf	Report	Toxicological Profile for Thorium	Registry) Unknown (U.S. Public Health Service -	Unknown	October, 1990	1/8	1
				Agency for Toxic Substance and Disease			1	
200-10	SLDS2014AR 01.06 0002 a.pdf	Panart	Toxicological Profile for Radium	-	Unknown	December, 1990	135	.[
200-1e	3LD32014AN 01.00 0002 d.p01	Report	TOXICOTOGICAL PTOTILE TOT NAUTUITI	Registry) Unknown (U.S. Public Health Service -	Olikilowii	December, 1990	133	$\vdash$
				Agency for Toxic Substance and Disease				
200-10	SLDS2014AR 01.06 0003 a.pdf	Report	Toxicological Profile for Uranium	Registry)	Unknown	September, 1999	451	
200 10	52552014AR 01.00 0005 a.pul	пероге	Toxicological Fronte for Oralliani	IncProce 11	O I I I I I I I I I I I I I I I I I I I	September, 1999	431	——

ARIMS	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Redacted
				Unknown (U.S. Public Health Service -			17	
				Agency for Toxic Substance and Disease				
200-1e	SLDS2014AR 01.06 0004 a.pdf	Report	Toxicological Profile for Lead	Registry)	Unknown	August, 2007	567	1
				Benes, P. (Technical University of Prague-				
				Czechoslovakia)				
				Strejc, P. (Technical University of Prague-				
			Interaction of Radium with Freshwater	Czechoslovakia)				
			Sediments and Their Mineral Components I.	Lukavec, Z. (Technical University of Prague-				
200-1e	SLDS2014AR 01.06 0005 a.pdf	Report	Ferric Hydroxide and Quartz	Czechoslovakia)	Unknown	20-Jun-83	12	
				Benes, P. (Technical University of Prague-				
				Czechoslovakia)				
				Strejc, P. (Technical University of Prague-				
			Interaction of Radium with Freshwater	Czechoslovakia)				
			Sediments and their Mineral Components: II.	Borovec, Z. (Technical University of Prague-				
200-1e	SLDS2014AR 01.06 0006 a.pdf	Report	Kaolinite and Montmorillonite	Czechoslovakia)	Unknown	8-Feb-84	14	
				Benes, P. (Technical University of Prague-				
				Czechoslovakia)				
				Strejc, P. (Technical University of Prague-				
			Interaction of Radium with Freshwater	Czechoslovakia)				
			Sediments and their Mineral Components:	Borovec, Z. (Technical University of Prague-				
200-1e	SLDS2014AR 01.06 0007 a.pdf	Report	III. Muscovite and Feldspar	Czechoslovakia)	Unknown	11-Mar-85	14	
				Marson, D. (Westinghouse Savannah River				
				Company-Savannah River Laboratory)				
			Behavior of Mercury, Lead, Cesium, and	Bibler, J. (Westinghouse Savannah River				
200-1e	SLDS2014AR 01.06 0008 a.pdf	Report	Uranyl Ions on Four SRS soils (U)	Company-Savannah River Laboratory)	Unknown	20-Mar-92	49	
				Brase, Tiffany (DOT- Illinois)				
				Park, Seung (Samsung Corporation)				
200-1e	SLDS2014AR 01.06 0009 a.pdf	Reference Document	McKinley Bridge Inspection and Design	Sova, Gerard (Hardesty and Hanover, LLP)	Unknown	2006	11	
			Sorption and Migration of Radionuclides in	Various (Los Alamos Scientific Laboratory,	Unknown (Symposium on Science			
200-1e	SLDS2014AR 01.06 0010 a.pdf	Report	Geologic Media	University of California)	Underlying Radioactive Waste Management)	28-Nov-78	6	
			Fuel for the Atomic Age, Completion Report					
			on St. Louis-Area Uranium Processing					
200-1e	SLDS2014AR 01.06 0011 a.pdf	Report	Operations, 1942 - 1967	Unknown (Fleishman-Hilliard Inc.)	Unknown	30-Sep-67	193	
			Assessment of Sewers and Drains at the St.			1		
200-1e	SLDS2014AR 01.06 0012 a.pdf	Report	Louis Downtown Site	Unknown	Unknown	28-Jun-93	11	
			Memorandum of Understanding: Use of			1		
			Local Groundwater Ordinance as					
			Environmental Institutional Control When	Slay, Francis (City of St. Louis)				
			Using Missouri's Risk Based Corrective	Childers, Doyle (Missouri Department of				
200-1e	SLDS2014AR 01.06 0013 a.pdf	Memorandum	Action Process on Contaminated Sites	Natural Resources)	Unknown	25-Oct-06	14	
			Demolition of Destrehan Street Plant-					
			Modifications to Technical Specifications and					
			Special Conditions Applicable to Both					
200-1e	SLDS2014AR 01.06 0014 a.pdf	Letter	Original Bid and Alternate Proposal No.1	Belchar, F (U.S. Atomic Energy Commission)	Unknown	27-May-60	6	
			Report on the Limited Radiological Survey of			1		
			the McKinley Iron Company Property in St.					
200-1e	SLDS2014AR 01.06 0015 a.pdf	Report	Louis , Missouri	Unknown (Bechtel National, Inc.)	Unknown (U.S. Department of Energy)	September, 1989	29	

ARIMS	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Redacted
			Report on the Limited Radiological Survey of					
200.1-	CLDC2014AD 01 0C 001C	David and	the Thomas and Proetz Lumber Company	Haliania (Dachtal National Inc.)	Halman (H.C. Danastorant of Farms)	Ct	20	
200-1e	SLDS2014AR 01.06 0016 a.pdf	Report	Property in St. Louis Missouri	Unknown (Bechtel National, Inc.)	Unknown (U.S. Department of Energy)	September, 1989	28	
			Preliminary Radiological Survey Report for the St. Louis Terminal Railroad Property in					
200-10	SLDS2014AR 01.06 0017 a.pdf	Report	St. Louis, Missouri	Unknown (Bechtel National, Inc.)	Unknown (U.S. Department of Energy)	May, 1989	33	
200 10	3LD32014AK 01.00 0017 a.par	пероп	Report on the Limited Radiological Survey	Officiowii (Beefitei National, Inc.)	Olikilowii (O.S. Department of Energy)	Way, 1303	33	
			for the Norfolk and Western Railroad					
200-1e	SLDS2014AR 01.06 0018 a.pdf	Report	Property in St. Louis, Missouri	Unknown (Bechtel National, Inc.)	Unknown (U.S. Department of Energy)	September, 1989	30	
		- I	.,	, , , , , ,	(1.1.1)	,		
			Report on the Limited Radiological Survey					
			for the Chicago, Burlington, and Quincy					
200-1e	SLDS2014AR 01.06 0019 a.pdf	Report	Railroad Property in St. Louis, Missouri	Unknown (Bechtel National, Inc.)	Unknown (U.S. Department of Energy)	September, 1989	30	
			Report on the Limited Radiological Survey of					
			the PVO Foods, Inc. Property in St. Louis,					
200-1e	SLDS2014AR 01.06 0020 a.pdf	Report	Missouri	Unknown (Bechtel National, Inc.)	Unknown (U.S. Department of Energy)	September, 1989	28	
			Speciation Needs in Relation with					
200-1e	SLDS2014AR 01.06 0021 a.pdf	Report	Environmental and Biological Purposes	Various (Various)	Unknown	2005	9	
		_	Radioactivity Measurements on Glazed	Hobbs, Thomas (National Institute of				
200-1e	SLDS2014AR 01.06 0022 a.pdf	Report	Ceramic Surfaces	Standards and Technology)	Unknown	March, 2000	10	1
			L	Joshi, S. (National Water Research Institute)				
200.4	SI DOZDA AAD OA OS OODD IS		The Chemistry of Uranium and Related	Platford, R. (National Water Research		25.4 06	40	
200-1e	<u>SLDS2014AR_01.06_0023_a.pdf</u>	Report	Radionuclides in Lake Ontario Waters	Institute)	Unknown	25-Aug-86	12	
			Induced Formation of Chelating Agents by	Various (Prookhayen National Laboratory)				
200.10	SLDS2014AR 01.06 0024 a.pdf	Report	Pseudomonas aeruginosa Grown in Presence of Thorium and Uranium	Schubert, J. (University of Maryland)	Unknown	1-Jul-85	36	
200-16	3LD32014AR 01.00 0024 a.pul	Report	or monum and oranium	Schabert, J. (Onliversity of Ivial yland)	Olikilowii	1-Jui-03	30	'
				Sheppard, Marsha (Atomic Energy of Canada				
			Default Soil Solid/Liquid Partition	Limited-Pinawa Manitoba, Canada)				
			Coefficients, KdS for Four Major Soil Types: A					
200-1e	SLDS2014AR 01.06 0025 a.pdf	Report	Compendium	Limited-Pinawa Manitoba, Canada)	Unknown	October, 1990	13	
		- F		Silva, R. (Lawrence Berkeley National		,	-	
				Laboratory)				
				Benson, L. (Lawrence Berkeley National				
				Laboratory)				
			Studies of Actinide Sorption on Selected	Apps, J. (Lawrence Berkeley National				
200-1e	SLDS2014AR 01.06 0026 a.pdf	Report	Geologic Materials	Laboratory)	Unknown	September, 1978	36	
			Metal Sorption on Mineral Surfaces: An					
			Overview with Examples Relating to Mineral					
200-1e	SLDS2014AR 01.06 0027 a.pdf	Report	Deposits	Denver)	Unknown	Unknown	23	
				McLean, Joan (Utah State University-Logan				
			6 J.W. J. 6 J.	Utah)				
200.4	SUBSECULATE OF SEC. 1000		Ground Water Issue : Behavior of Metals in	Bledsoe, Bert (Robert S. Kerr Environmental		0		
200-1e	SLDS2014AR 01.06 0028 a.pdf	Report	Soils	Research Laboratory)	Unknown	October, 1992	26	1
			Environmental Characteristics of EPA, NRC, and DOE Sites Contaminated With	Unknown (Nuclear Regulatory Commission) Unknown (U.S. Department of Energy)				
200-10	SLDS2014AR 01.06 0029 a.pdf	Report	Radioactive Substances	Unknown (U.S. EPA Region V)	Unknown	March, 1993	93	
200-16	51052014AN 01.00 0023 d.pdl	neport	Tradioactive Substances	OTHER OWN (O.S. ET A REGION V)	Oliviowii	IVIAICII, 1333	93	1
200-1e	SLDS2014AR 01.06 0030 a.pdf	Reference Document	National Primary Drinking Water Regulations	Unknown	Unknown	October, 1995	29	
200 10	u 02.00 0000 u.pul		Region 9 Preliminary Remediation Goals			_ 50000., 1555	23	
200-1e	SLDS2014AR 01.06 0031 a.pdf	Data/Spreadsheet/Table	(PRGs) Table	Unknown	Unknown	October, 2004	16	
		, ,	Regional Screening Levels for Chemical			,		
200-1e	SLDS2014AR 01.06 0032 a.pdf	Data/Spreadsheet/Table	Contaminants at Superfund Sites	Unknown	Unknown	20-Jun-08	9	
				•				

ARIMS	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Redacted
200-1e	SLDS2014AR 01.06 0033 a.pdf	Data/Spreadsheet/Table	Outdoor Worker Soil PRGs	Unknown	Unknown	3-Aug-10		
	·	· · ·	Regional Screening Level (RSL) Summary					
200-1e	SLDS2014AR 01.06 0034 a.pdf	Data/Spreadsheet/Table	Table	Unknown	Unknown	November, 2011	13	
			Regional Screening Level (RSL) Summary					
200-1e	SLDS2014AR 01.06 0035 a.pdf	Data/Spreadsheet/Table	Table April 2012	Unknown	Unknown	April, 2012	13	
			Environmental Health Criteria 224 Arsenic					
200-1e	SLDS2014AR 01.06 0036 a.pdf	Report	and Arsenic Compounds, Second Edition	Unknown (World Health Organization)	Unknown	2001	115	
			Formerly Utilized Sites Remedial Action					
			Program St. Louis Downtown Site (SLDS)					
200-1e	SLDS2014AR 01.06 0037 a.pdf	Reference Document	Areas	Unknown	Unknown		2	
			Strategic Land Use Plan of the St. Louis					
200-1e	SLDS2014AR 01.06 0038 a.pdf	Report	Comprehensive Plan	Unknown (City of St. Louis)	Unknown	5-Jan-05	27	
200-1e	SLDS2014AR 01.06 0039 a.pdf	Report	Historic American Buildings Survey	Unknown (National Park Service)	Unknown	Unknown	242	
			Shipment Security Survey at Mallinckrodt					
200-1e	SLDS2014AR 01.06 0040 a.pdf	Memorandum	Chemical Works	Simons, F. (Army Service Forces)	Unknown (Army Service Forces)	15-Feb-45	10	
			Transmittal of Attached Phase 1 Plan for C-T	Puett, Mark (Mallinckrodt Chemical Works,				
200-1e	SLDS2014AR 01.06 0041 a.pdf	Letter	Decommissioning	Inc.)	Unknown (Nuclear Regulatory Commission)	10-Jan-02	68	
			Retention of Certain Buildings AEC	Fistere, Joseph (Mallinckrodt Chemical				
200-1e	SLDS2014AR 01.06 0042 a.pdf	Letter	Destrehan Street Plant	Works, Inc.)	Belchar, F (U.S. Atomic Energy Commission)	30-Mar-60	3	
			Environmental Assessment and Finding of					
			No Significant Impact Related to Issuance of					
			License Amendment for the Removal of					
200-1e	SLDS2014AR 01.06 0043 a.pdf	Report	Unreacted Ore from Plant 6W	Unknown (Nuclear Regulatory Commission)	Unknown	12-May-08	12	
			Draft Disposal of Destrehan Street Facilities	Unknown (Mallinckrodt Chemical Works,				
200-1e	<u>SLDS2014AR 01.06 0044 a.pdf</u>	Report	and Restoration of Site	Inc.)	Unknown	March, 2000	36	
			Radiological Survey of the Mallinckrodt					
200-1e	SLDS2014AR 01.06 0045 a.pdf	Report	Chemical Works	Various (Oak Ridge National Laboratory)	Unknown (U.S. Department of Energy)	December, 1981	187	
			Final Midnite Mine Remedial Investigation		Unknown (U.S. EPA Region X-Seattle			
200-1e	SLDS2014AR 01.06 0046 a.pdf	Report	Report	Unknown (URS Corporation)	Washington)	30-Sep-05	686	
			Columbium-Tantalum Plant Characterization	,				
200-1e	SLDS2014AR 01.06 0047 a.pdf	Report	Plan	Inc.)	Unknown (Nuclear Regulatory Commission)	10-Jan-94	127	
200.1-	CLDC2014AD 04 05 0040	Defense Description	Charles of Illinois Bublis Astronomy 02 0070	Halman (State of Illinois Commel Assembly)	Halmanna.	46 1 02	2	
200-1e	SLDS2014AR 01.06 0048 a.pdf	Reference Document	State of Illinois Public Acts 92-0679	Unknown (State of Illinois General Assembly)	Unknown	16-Jul-02	3	
			History and Background Relative to the					
			Radiological Re-monitoring of Mallinckrodt					
			by the Energy Research and Development	Mason, Mont (Mallinckrodt Chemical Works,	Unknown (Mallinckrodt Chemical Works,			
200-1e	SLDS2014AR 01.06 0049 a.pdf	Report	Admin. August 19, 1977	Inc.)	Inc.)	19-Aug-77	23	
200 10	<u>52552611/11/ 61/06 66/15 4/54/</u>	neport	Appendix A.5.1 Pre-Design Investigation	ince,	inco,	13710677	25	
			Data Summary Report City of Venice, Illinois.		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0050 a.pdf	Report	Vicinity Property (DT-11) Revision 0	Unknown (Shaw Environmental, Inc.)	Unknown (USACE-St. Louis District)	30-Oct-03	477	
			Appendix A.6.1 Pre-Design Investigation	the state of the s	(55.152.55.55)	35 566 63	477	
			Data Summary Report Thomas and Proetz		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0051 a.pdf	Report	Lumber Company Vicinity Property (DT-10)	Unknown (Shaw Environmental, Inc.)	Unknown (USACE-St. Louis District)	1-Jul-04	387	
			Final Pre-Design Investigation Summary	, , , , , , , , , , , , , , , , , , , ,	,		307	
			Report for Gunther Salt North at the FUSRAP					
200-1e	SLDS2014AR 01.06 0052 a.pdf	Report	St. Louis Downtown Site	Unknown (USACE-St. Louis District)	Unknown	9-Jun-05	54	
				,				
			Appendix A.2.1 Pre-Design Investigation		Unknown (USACE- Kansas City District)			
			Data Summary Report Gunther Salt North		, , ,			
200-10	SLDS2014AR 01.06 0053 a.pdf	Report	Vicinity Property (DT-4) Rev. 0	Unknown (IT Corporation)	Unknown (USACE-St. Louis District)	3-May-01	46	
700-TC	3ED3E017AN 01.00 0033 a.DUI	пероп	Triamity Froperty (DT-4) Nev. 0	Chance wit (it corporation)	OOWIT (OUT OF DE LOUIS DISTITICE)	3-iviay-U1	40	

ARIMS	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Redacted
			Appendix A.4.1 Pre-Design Investigation					
			Data Summary Report Heintz Steel and		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0054 a.pdf	Report	Manufacturing Vicinity Property (DT-6)	Unknown (IT Corporation)	Unknown (USACE-St. Louis District)	July, 2001	25	5
			Pre-Design Investigation Data Summary					
			Report Plants 6 West Half and 7W FUSRAP		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0055 a.pdf	Report	St. Louis Downtown Site, Revision 0	Unknown (IT Corporation)	Unknown (USACE-St. Louis District)	26-Jan-01	1358	3
			Pre-Design Investigation Data Summary					
			Report Plants 3, 8, 9, 11 Mallinckrodt Inc.		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0056 a.pdf	Report	Parking Lot, and the Angelrodt Security Gate	Unknown (Shaw Environmental, Inc.)	Unknown (USACE-St. Louis District)	7-Feb-06	236	5
			Pre-Design Investigation Data Summary		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0057 a.pdf	Report	Report City Property Vicinity Property (DT-2)	Unknown (Shaw Environmental, Inc.)	Unknown (USACE-St. Louis District)	6-May-09	751	L
			Pre-Design Investigation Data Summary					
			Report Burlington Northern Santa Fe		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0058 a.pdf	Report	Railroad Vicinity Property (DT-12) Revision 0	Unknown (Shaw Environmental, Inc.)	Various (USACE-St. Louis District)	21-Apr-10	639	9
		,	Small Area Remediation Work Area-Specific					
			Description Appendix A.3.1 Pre-Design					
			Investigation Data Summary Report PSC		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0059 a.pdf	Report	Metals Vicinity Property (DT-8) Revision 1	Unknown (Shaw Environmental, Inc.)	Unknown (USACE-St. Louis District)	10-Aug-06	926	5
		,	Small Area Remediation Work Area-Specific					
			Description Appendix A.2.2 Pre-Design					
			Investigation Data Summary Report Gunther		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0060 a.pdf	Report	Salt South Vicinity Property (DT-4 South)	Unknown (Shaw Environmental, Inc.)	Unknown (USACE-St. Louis District)	24-May-05	222	2
		'	Pre-Design Investigation Data Summary	, , ,	Unknown (USACE- Kansas City District)	,		
200-1e	SLDS2014AR 01.06 0061 a.pdf	Report	Report Plants 7 North and 7 South Revision 0	Unknown (Shaw Environmental, Inc.)	Unknown (USACE-St. Louis District)	23-Sep-04	726	5
		'	Pre-Design Investigation Data Summary	, , ,	· · · · · · · · · · · · · · · · · · ·			
			Report Terminal Railroad Association Soil		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0062 a.pdf	Report	Spoils Area Revision 0	Unknown (Shaw Environmental, Inc.)	Unknown (USACE-St. Louis District)	6-Aug-08	248	3
		'		, , ,	· · · · · · · · · · · · · · · · · · ·	J		
			Pre-Design Investigation and Final Status					
			Survey Evaluation for the Accessible Soils					
			Within the St. Louis Downtown Site Vicinity					
200-1e	SLDS2014AR 01.06 0063 a.pdf	Report	Properties DT-35 and DT-36 Revision 0	Unknown (USACE-St. Louis District)	Unknown	7-May-09	73	3
		,	·			,		
			Pre-Design Investigation Summary Report					
			and Final Status Survey Evaluation for					
			Accessible Soils Within the St. Louis					
			Downtown Site Vicinity Properties DT-5, DT-					
			13, DT-14, DT-16, DT-18, and the Second					
200-1e	SLDS2014AR 01.06 0064 a.pdf	Report	Street Corridor Revision 0	Unknown (USACE-St. Louis District)	Unknown	25-Oct-10	506	5
	·	'		,				
			Pre-Design Investigation Summary Report					
			and Final Status Survey Evaluation for the					
			Accessible Soils Within the St. Louis					
			Downtown Site Vicinity Property					
			Metropolitan St. Louis Sewer District Lift					
200-1e	SLDS2014AR 01.06 0065 a.pdf	Report	Station (DT-15) Revision 0	Unknown (USACE-St. Louis District)	Unknown	27-Aug-12	144	ı
		-				2, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	†
			Pre-Design Investigation Summary Report					
			and Final Status Survey Evaluation for the					
			Accessible Soils Within the St. Louis					
			Downtown Site Vicinity Property DT-34					.1
200-1e	SLDS2014AR 01.06 0066 a.pdf	Report	Revision 0	Unknown (USACE-St. Louis District)	Unknown	21-Sep-12	305	

ARIMS	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Redacted
			Pre-Design Investigation Summary Report					
			Plants 6 East Half and 6E FUSRAP St. Louis		Unknown (USACE- Kansas City District)			
			Downtown Site, St. Louis, Missouri, Revision					
200-1e	SLDS2014AR 01.06 0067 a.pdf	Report	0	Unknown (IT Corporation)	Unknown (USACE-St. Louis District)	August, 2000	185	
			Pre-Design Investigation Summary Report					
			Plant 1 St. Louis Downtown Site St. Louis,		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0068 a.pdf	Report	Missouri, Revision 0	Unknown (IT Corporation)	Unknown (USACE-St. Louis District)	9-Dec-99	27	
			Data Management Process for the St. Louis	Unknown (Science Applications International				
200-1e	SLDS2014AR 01.06 0069 a.pdf	Report	FUSRAP Sites Revision 0	Corporation)	Unknown (USACE-St. Louis District)	July, 1999	32	
			St. Louis Downtown Site Annual					
			Environmental Monitoring Data and Analysis					
200-1e	SLDS2014AR 01.06 0070 a.pdf	Report	Report for Calendar Year 2010 Revision 0	Unknown (USACE-St. Louis District)	Unknown	8-Jul-11	152	
			Remedial Action Summary for Plant 2					
			FUSRAP St. Louis Downtown Site, St. Louis,		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0071 a.pdf	Report	Missouri, Revision 0	Unknown (IT Corporation)	Unknown (USACE-St. Louis District)	27-Sep-00	47	1
							1	
			Remedial Action Summary (RAS) Information				1	
			for Post Remedial Action Report (PRAR)					
			Norfolk Southern Railroad Vicinity Property					
200-1e	SLDS2014AR 01.06 0072 a.pdf	Report	(DT-3) February 27, 2008	Unknown	Unknown	27-Feb-08	7	1
			Preferential Pathway Analysis for Plant 1,					
200-1e	SLDS2014AR 01.06 0073 a.pdf	Letter Report	Area 1 East St. Louis Downtown Site TERC	Eberlin, John (IT Corporation)	Allen, Gerald (USACE-St. Louis District)	26-Oct-01	11	
			Revision to Preferential Pathway Analysis of					
200-1e	SLDS2014AR 01.06 0074 a.pdf	Letter Report	Plant 1, Area 1 West	Eberlin, John (IT Corporation)	Allen, Gerald (USACE-St. Louis District)	4-Sep-01	. 5	
			Final Post-Remedial Action Report for the St.					
			Louis Downtown Site City-Owned Vicinity		Unknown (USACE- Kansas City District)			
200-1e	SLDS2014AR 01.06 0075 a.pdf	Report	Property	Unknown (IT Corporation)	Unknown (USACE-St. Louis District)	27-Sep-99	147	1
			Post-Remedial Action Report for the					
			Remedial Actions Conducted in St. Louis,					
200-1e	<u>SLDS2014AR 01.06 0076 a.pdf</u>	Report	Missouri During Calendar Year 1997	Unknown (Bechtel National, Inc.)	Unknown (USACE)	June, 1998	270	
			Post-Remedial Action Report for the					
			Accessible Soils Within the St. Louis					
200-1e	<u>SLDS2014AR 01.06 0077 a.pdf</u>	Report	Downtown Site Plant 1 Property Revision 0	Unknown (USACE-St. Louis District)	Unknown	10-Sep-04	160	
			Post-Remedial Action Report for the					
			Accessible Soils Within the St. Louis	l.,	l		1	
200-1e	<u>SLDS2014AR 01.06 0078 a.pdf</u>	Report	Downtown Site Plant 2 Property Revision 0	Unknown (USACE-St. Louis District)	Unknown	January, 2002	58	
			Post-Remedial Action Report for the				1	
			Accessible Soils Within the St. Louis				1	
			Downtown Site Heintz Steel and					
			Manufacturing Vicinity Property (DT-6) and					
			Midwest Waste Vicinity Property (DT-7)	l.,	l			
200-1e	<u>SLDS2014AR 01.06 0079 a.pdf</u>	Report	Revision 0	Unknown (USACE-St. Louis District)	Unknown	22-Sep-05	123	
			Post-Remedial Action Report for the					
			Accessible Soils Within the St. Louis					
			Downtown Site Midtown Garage Vicinity				1	
200-1e	SLDS2014AR 01.06 0080 a.pdf	Report	Property (DT-29) Revision 0	Unknown (USACE-St. Louis District)	Unknown	18-Oct-05	87	

<b>ARIMS</b>	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Redacted
			Post-Remedial Action Report for the Soils					
			Within the St. Louis Downtown Site City of					
200-1e	SLDS2014AR 01.06 0081 a.pdf	Report	Venice, Illinois Property (DT-11) Revision 0	Unknown (USACE-St. Louis District)	Unknown	22-Sep-05	177	7
			Final Status Survey Plan for Structures and					
			Other Consolidated Material Left in Place at					
200-1e	SLDS2014AR 01.06 0082 a.pdf	Report	the St. Louis Sites	Unknown (USACE-St. Louis District)	Unknown	22-Sep-03	80	)
			Final Status Survey MARSSIM Evaluation					
			Report St. Louis Downtown Site Property					
200-1e	SLDS2014AR 01.06 0083 a.pdf	Report	Plant 6 West Half Survey Unit 6 Revision 0	Unknown	Unknown	2-Jul-08	25	5
			Summary of the Preferential Pathway					
			Evaluation for Survey Unit 4 (SU-4), Survey					
			Unit 5 (SU-5), and Survey Unit 7 (SU-7) at					
200-1e	SLDS2014AR 01.06 0084 a.pdf	Letter	Mallinckrodt Inc.'s Plant 7 South	Fox, Bruce (Shaw Environmental, Inc.)	Hempen, Gregory (USACE-St. Louis District)	13-Oct-05	15	5
			Final Status Survey Summary Report Rev. 0					
200-1e	SLDS2014AR 01.06 0085 a.pdf	Report	for Areas A, B, C, D	Rankin, Jonathan (USACE-St. Louis District)	Unknown (USACE-St. Louis District)	27-Aug-03	33	3
			Final Status Survey Evaluation for the St.					
			Louis Downtown Site City-Owned Property					
			North (Metropolitan Sewer District (MSD)					
200-1e	SLDS2014AR 01.06 0086 a.pdf	Report	Salisbury Lift Station) Vicinity Property	Unknown (USACE-St. Louis District)	Unknown	February, 2001	43	3
			Post-Remedial Action Report and Final Status	5				
			Survey Evaluation for the Accessible Soils					
			Within the St. Louis Downtown Site Vicinity					
			Property Thomas and Proetz Lumber					
200-1e	SLDS2014AR 01.06 0087 a.pdf	Report	Company (DT-10) Revision 0	Unknown (USACE-St. Louis District)	Unknown	12-Jul-10	495	5
			, , , , , , , , , , , , , , , , , , , ,	,				
			Post-Remedial Action Report and Final Status	5				
			Survey Evaluation for the Accessible Soils					
			Within the St. Louis Downtown Site					
			Northeast Corner of Plant 9 and Security					
200-1e	SLDS2014AR 01.06 0088 a.pdf	Report	Gate Number 49 Area Revision 0	Unknown (USACE-St. Louis District)	Unknown	2-Nov-10	423	3
200 10	02.00 0000 u.pui		Post-Remedial Action Report and Final Status	·		2 1101 10	423	
			Survey Evaluation for the Accessible Soils	1			1	
			Within the St. Louis Downtown Site Vicinity					
			Property Christiana Court, LLC (DT-17)					
200-10	SLDS2014AR 01.06 0089 a.pdf	Report	Revision 0	Unknown (USACE-St. Louis District)	Unknown	20-Jul-11	349	
200-16	3LD32014AN 01:00 0089 a.pui	кероп	INEVISION 0	OTIKTIOWIT (OSACE-St. Louis District)	Olikilowii	20-301-11	343	, 
			Post-Remedial Action Report and Final Status				1	
			Survey Evaluation for the Accessible Soils					
			,					
200.10	SLDS2014AR 01.06 0090 a.pdf	Penert	Within the St. Louis Downtown Site Vicinity	Haknowa (HSACE-St. Louis District)	Unknown	14 Can 13	714	,
200-16	3LD3ZU14AK U1.U6 UU9U a.pdf	Report	Property Gunther Salt (DT-4) Revision 0	Unknown (USACE-St. Louis District)	OHKHUWH	14-Sep-12	/14	1
			Doct Demodial Action Deposit and Size Chatter					
			Post-Remedial Action Report and Final Status					
			Survey Evaluation for the Accessible Soils				1	
200.1	CLDC2014AD 01 05 0001	Dt	Within the St . Louis Downtown Site Vicinity	Halman (HSACE St. 1	Halman	45.1.0		.]
200-1e	SLDS2014AR 01.06 0091 a.pdf	Report	Property PSC Metals, Inc. (DT-8) Revision 0	Unknown (USACE-St. Louis District)	Unknown	15-Jul-13	754	ł L

ARIMS	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Redacte
			Final Status Survey Evaluation for the					
			Accessible Soils Within the St. Louis					
			Downtown Site Vicinity Properties West of					
			Broadway, Mallinckrodt Plants 3, 8, 9, 11,					
200-1e	SLDS2014AR 01.06 0092 a.pdf	Report	and Parking Lots Revision 0	Unknown (USACE-St. Louis District)	Unknown	25-May-06	64	
			Final Initial Five-Year Review Report for					
			Formerly Utilized Sites Remedial Action					
	SLDS2014AR 01.06 0093 a.pdf	Report	Program (FUSRAP) St. Louis Sites	Unknown (USACE-St. Louis District)	Unknown	23-Aug-04	183	Yes
200-1e	SLDS2014AR 01.06 0094 a.pdf	Transcript	NewsChannel Interview Transcript	Unknown (Bechtel National, Inc.)	Unknown	14-Jan-94	4	
Remedi	al Investigation (RI)							
	03.01 RI [Characterization Survey]	Correspondence		1			ı	
			Transmittal of Attached Comments					
			Pertaining to the RI Work Plan for the ISOU	Burgess, Tiffany (Missouri Department of				
200-1e	SLDS2014AR 03.01 0001 a.pdf	Letter	at the Site	Natural Resources)	Cotner, Sharon (USACE-St. Louis District)	31-Jul-09	17	
			Draft Responses to MDNR Comments on RI					
			Work Plan for the ISOU at the Site, Revision		Unknown (Missouri Department of Natural			
200-1e	SLDS2014AR 03.01 0002 a.pdf	Comments	B, Dated May 14, 2009	Unknown (USACE-St. Louis District)	Resources)	1-Dec-09	18	
			Transmittal of Attached Department of					
			Health and Senior Services Comments on the					
			RI and Baseline Risk Assessment for the ISOU					
200-1e	SLDS2014AR 03.01 0003 a.pdf	Letter	at the Site, Dated November 10, 2011	Natural Resources)	Cotner, Sharon (USACE-St. Louis District)	30-Jan-12	12	
			Transmittal of Attached Final Responses to					
			Department of Health and Senior Services					
			Comments on the RI and Baseline Risk					
			Assessment Report for the ISOU at the Site,		Doster, Branden (Missouri Department of			
200-1e	SLDS2014AR 03.01 0004 a.pdf	Letter	Revision B, Dated November 10, 2011	Cotner, Sharon (USACE-St. Louis District)	Natural Resources)	30-Jul-12	27	
			Transmittal of the Attached MDNR					
			Comments on RI and Baseline Risk					
			Assessment Report for the ISOU at the Site,	Burgess, Tiffany (Missouri Department of				
200-1e	SLDS2014AR 03.01 0005 a.pdf	Letter	Revision B, Dated November 10, 2011	Natural Resources)	Cotner, Sharon (USACE-St. Louis District)	10-Jan-12	14	
			Transmittal of Attached Responses to MDNR					
			Comments on the RI and the Baseline Risk					
			Assessment Report for the ISOU, Revision B,		Doster, Branden (Missouri Department of			
200-1e	SLDS2014AR 03.01 0006 a.pdf	Letter	Dated November 10, 2011	Cotner, Sharon (USACE-St. Louis District)	Natural Resources)	30-Jul-12	22	
			EPA Comments on the Inaccessible Soils RI,	Jefferson, Matthew (U.S.EPA Region VII-				
200-1e	SLDS2014AR 03.01 0007 a.pdf	Letter	Operable Unit 2	Kansas City)	Cotner, Sharon (USACE-St. Louis District)	2-Feb-12	13	
			Transmittal of the Attached Final Responses					
			to EPA Comments on the RI and Baseline					
			Risk Assessment Report for the ISOU at the		Jefferson, Matthew (U.S.EPA Region VII-			
200-1e	SLDS2014AR 03.01 0008 a.pdf	Letter	Site, Revision B, Dated November, 2011	Cotner, Sharon (USACE-St. Louis District)	Kansas City)	30-Jul-12	33	
			MDNR/MDHSS Comments on the RI and					
			Baseline Risk Assessment Report for the					
			ISOU at the Site, Draft Final, Dated July 26,	Burgess, Tiffany (Missouri Department of				
200-1e	SLDS2014AR 03.01 0009 a.pdf	Letter	2012	Natural Resources)	Cotner, Sharon (USACE-St. Louis District)	24-Aug-12	5	
			Transmittal of the RI and Baseline Risk					
			Assessment Report for the ISOU, Final Dated					
			September 20, 2012 and Attached MDNR-		Doster, Branden (Missouri Department of			
200 10	SLDS2014AR 03.01 0010 a.pdf	Letter	MDHH Comments on the Draft Report	Cotner, Sharon (USACE-St. Louis District)	Natural Resources)	26-Sep-12	14	]

ARIMS	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Redacted
			EPA Comments on the Draft Final RI Report					
200-1e	SLDS2014AR 03.01 0011 a.pdf	Letter	for the ISOU	Unknown (USACE- Kansas City District)	Cotner, Sharon (USACE-St. Louis District)	29-Aug-12	6	,
			Transmittal of Final RI and Baseline Risk					
			Assessment Report for the ISOU at the Site					
			Dated September 20, 2012 and Attached					
200.4	51.05204.440.02.04.0042		Responses to USEPA Comments on the Draft	(USAST St. 1	Jefferson, Matthew (U.S.EPA Region VII-	26.6 42	24	
200-1e	SLDS2014AR 03.01 0012 a.pdf	Letter	Final Report	Cotner, Sharon (USACE-St. Louis District)	Kansas City)	26-Sep-12	21	<del></del>
			Cumplemental III mathetical Decident					
			Supplemental Hypothetical Resident					
			Gardener Soil Risk Characterization of the					
			Site Group 1 Properties Associated with the					
			ISOU, Using Site Background Risks Based on					
200.1-	CLDC2044AD 02 04 0042	Manager during to December	Mean Concentration Versus 95% Upper	Halman (HCACE)	Halmanna	24 14 44	427	,
200-1e	SLDS2014AR 03.01 0013 a.pdf	Memorandum to Record	Confidence Limit Concentration	Unknown (USACE)	Unknown	31-Mar-14	137	+
			Mallinckrodt Comments on RI Work Plan for					
200.10	CLDC2014AB 02 01 0014 a mdf	Letter	the ISOU at the Site, Revision B , Dated May	Burke Karen (Cavidian)	Cotnor Charan (USACE St. Lavis District)	4 Can 00	_	
200-1e	SLDS2014AR 03.01 0014 a.pdf	Letter	14, 2009	Burke, Karen (Covidien)	Cotner, Sharon (USACE-St. Louis District)	4-Sep-09	5	1
			Responses to Mallinckrodt Comments from					
			Covidien Letter Dated May 14, 2009, entitled					
			Mallinckrodt Comments on RI Work Plan for					
200-10	SLDS2014AR 03.01 0015 a.pdf	Comments	the ISOU at the Site, Revision B	Unknown (USACE)	Unknown (Covidien)	22-Oct-09	_	,
200-16	3LD32014AR 05.01 0015 d.pui	Comments	the 1300 at the Site, Revision B	OTIKTOWIT (OSACE)	Olikilowii (Covidieli)	22-001-09	,	+
			Mallinckrodt Comments on RI and Baseline					
			Risk Assessment Report for the ISOU at the					
200-10	SLDS2014AR 03.01 0016 a.pdf	Letter	Site, Revision B, Dated November 10, 2011	Burke, Karen (Covidien)	Cotner, Sharon (USACE-St. Louis District)	20-Jan-12	_	,
200-16	3LD32014AR 03.01 0010 a.pui	Letter	Transmittal of the Attached Final Responses	Burke, Raien (Covidien)	Cottler, Sharon (OSACL-St. Louis District)	20-3411-12	,	
			to Covidien Comments on the RI and					
			Baseline Risk Assessment Report for ISOU at					
			the Site, Revision B, Dated November 10,					
200-1e	SLDS2014AR 03.01 0017 a.pdf	Letter	2011	Cotner, Sharon (USACE-St. Louis District)	Burke, Karen (Covidien)	30-Jul-12	10	)
								+
			District's Approach to Delineate Inaccessible		Boland, Robert (Mallinckrodt Chemical			
200-1e	SLDS2014AR 03.01 0018 a.pdf	Letter	Soils at St. Louis Downtown Site	Cotner, Sharon (USACE-St. Louis District)	Works, Inc.)	2-Sep-99	5	5
	03.04 RI [Characterization Survey]	Work Plans/Site Safety and Healt	h Plans/Progress Reports/Samling and Analysis	Data and Plans				
			Remedial Investigation Work Plan for the					
			Inaccessible Soil Operable Unit at the Site,					
200-1e	SLDS2014AR 03.04 0001 a.pdf	Report	Revision B	Unknown (USACE-St. Louis District)	Unknown	14-May-09	386	j
			Remedial Investigation Work Plan for the					
			Inaccessible Soil Operable Unit at the Site,					
200-1e	SLDS2014AR 03.04 0002 a.pdf	Report	Revision 0	Unknown (USACE-St. Louis District)	Unknown	30-Nov-09	740	)
			Final Sampling and Analysis Guide for the St.					
200-1e	SLDS2014AR 03.04 0003 a.pdf	Report	Louis Sites	Unknown (USACE-St. Louis District)	Unknown	September, 2000	160	)
			SAG Implementation Guidance for					
200-1e	SLDS2014AR 03.04 0004 a.pdf	Memorandum to Record	Interpretation of QA Split Program	Cotner, Sharon (USACE-St. Louis District)	Unknown	23-Nov-05	3	<u>i</u>
			SAIC Site Safety and Health Plan St. Louis-		Unknown (Science Applications International			
200-1e	SLDS2014AR 03.04 0005 a.pdf	Report	FUSRAP Activities Revision 1	Unknown (USACE-St. Louis District)	Corporation)	April, 2008	91	<u></u>
	03.10 RI [Characterization Survey]	Report and other Final RI-Related	Reports	T		1	T	
			Remedial Investigation and Baseline Risk					
			Assessment Report for the Inaccessible Soil					.]
200-1e	SLDS2014AR 03.10 0001 a.pdf	Report	Operable Unit, Revision B	Unknown (USACE-St. Louis District)	Unknown	10-Nov-11	393	<u>4</u>

ARIMS	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Redacted
ANIIVIS	riie ivaille	Format	Draft Final Remedial Investigation and	Author(s)	necipient(s)	Date	Approx no. or pages	Redacted
			Baseline Risk Assessment Report for the					
			Inaccessible Soil Operable Unit at the St.					
200-16	SLDS2014AR 03.10 0002 a.pdf	Report	Louis Downtown Site	Unknown (USACE-St. Louis District)	Unknown	26-Jul-12	405	
200 10	515520147 W 05.10 0002 d.pdi	Пероп	Final Remedial Investigation and Baseline	CHRISTIT (OSTICE St. Eduis District)	Olikilowii	20 Jul 12	403	
			Risk Assessment Report for the Inaccessible					
			Soil Operable Unit at the St. Louis Downtown					
200-1e	SLDS2014AR 03.10 0003 a.pdf	Report	Site	Unknown (USACE-St. Louis District)	Unknown	20-Sep-12	399	
200 10	515520147 (K 05.10 0005 d.pd.)	Пероп	Final Derivation of Site-Specific DCGLs for	CHRISTIT (OSTICE St. Eduis District)	Olikilowii	20 3cp 12	333	
200-1e	SLDS2014AR 03.10 0004 a.pdf	Report	North County Structures	Unknown (USACE-St. Louis District)	Unknown	18-Oct-04	71	
200 10	515520147 (K 05.10 0004 d.pdf	Пероп	Naturally Occurring Radioactive Materials	CHRISTIT (OSTICE St. Eduis District)	Olikilowii	10 000 04	7.1	
			Located on Terminal Railroad and Lange-	Unknown (Science Applications International				
200-14	SLDS2014AR 03.10 0005 a.pdf	Report	Stegmann Properties	Corporation)	Unknown (USACE-St. Louis District)	22-Sep-06	18	
200 10	510 0003 a.pai	Кероге	Final Background Soils Characterization	Corporation)	Officiowif (OSACE St. Eduis District)	22 3cp 00	10	
200-10	SLDS2014AR 03.10 0006 a.pdf	Report	Report for the St. Louis Downtown Site	Unknown (USACE-St. Louis District)	Unknown	March, 1999	165	
200-16			health or ecological risk assessments)	OTIKTIOWIT (OSACE-St. Louis District)	Olikilowii	Iviaicii, 1999	103	<u> </u>
	05.11 Health and Endangerment A	l	Treatti of ecological risk assessifierits)					T .
			Supplemental Residential Gardener Risk					
			Characterization of Inaccessible and Property	,				
			Wide Soil Areas at the St. Louis Downtown					
			Site (SLDS) Vicinity Properties (VPs) DT- 9					
			Levee (Terminal Railroad Association) and DT					
200.10	SLDS2014AR 03.11 0001 a.pdf	Memorandum to Record	15 for the SLDS ISOU		Unknown	3-Jan-14	124	
		Memorandum to Record	13 for the 3LD3 i3OO	Unknown (USACE-St. Louis District)	Uliknown	3-Jan-14	124	`
reasibili	ty Study (FS)							
	04.01 FS Correspondence	I	I	1			1	1
			Comments on Draft Final Proposed Plan for					
			No Further Action for the Inaccessible Soil					
			Operable Unit Associated with Group 1					
			Properties at the St. Louis Downtown Site	Carey, Daniel (Department of Natural				
200.10	SLDS2014AR 04.01 0001 a.pdf	Lottor	•	Resources-State of Missouri)	Cotnor Charan (LICACE St. Louis District)	8-Oct-13		
200-1e	SLDS2014AR 04.01 0001 a.pdi	Letter	Dated September 23, 2013	Resources-State of Missouri)	Cotner, Sharon (USACE-St. Louis District)	8-001-13	3	
			Cumplemental Misseuri DUCC Comments on					
			Supplemental Missouri DHSS Comments on "Proposed Plan for No Further Action for the					
			Accessible Soil Operable Unit Associated					
			•					
			with Group 1 Properties at the St. Louis Downtown Site" Draft Final, Dated	Carey, Daniel (Department of Natural				
200.10	SLDS2014AR 04.01 0002 a.pdf	Letter	September 23, 2013	Resources-State of Missouri)	Cotnor Sharon (HSACE St. Louis District)	4-Dec-13		
200-16	SLDSZUIANN U4.UI UUUZ d.POT	Letter	Responses to MDNR Comments to the Draft	nesources-state or wiissourry	Cotner, Sharon (USACE-St. Louis District)	4-Det-13	4	1
			Final Proposed Plan for No Further Action for					
			the Inaccessible Soil Operable Unit					
			Associated with Group 1 Properties at the St.					
			· ·		Unknown (Missouri Department of Natural			
200.15	SLDS2014AB 04 01 0003 5 5 45	Comments	Louis Downtown Site Dated September 23, 2013	Hakaawa (HSACE)	Unknown (Missouri Department of Natural	Linknown	1.0	
200-16	SLDS2014AR 04.01 0003 a.pdf		2013	Unknown (USACE)	Resources)	Unknown	14	<b>_</b>
	04.10 Proposed Plan for Remedial	Action (KA)	T	1		1	l	
			Final Drangerd Dlan for No Further Astro-for					
			Final Proposed Plan for No Further Action for					
			the Inaccessible Soil Operable Unit					
200.4	SLDS204.4AD 04.40 0004 15	Damant	Associated with Group 1 Properties at the St.	Halianava (USACE Ct. Louis Bistaist)	University	2 1- 44		
∠00-16	<u>SLDS2014AR 04.10 0001 a.pdf</u>	Report	Louis Downtown Site	Unknown (USACE-St. Louis District)	Unknown	3-Jan-14	64	1

ARIMS	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Podostos
ANIIVIS	riie Naiile	Format	Document Inter Description	Author(s)	Recipient(s)	Date	Approx no. or pages	Redacted
			Draft Final Proposed Plan for No Further					
			Action for the Inaccessible Soil Operable Unit					
			Associated with Group 1 Properties at the St.					
200-1e	SLDS2014AR 04.10 0002 a.pdf	Report	Louis Downtown Site	Unknown (USACE-St. Louis District)	Unknown	23-Sep-13	70	)
	of Decision (ROD)/Decision Docume		Eddis Borniconn Site	Chillieth (CS) (CE St. Ecolo District)	- Indiana	25 5cp 15	, , ,	<u> </u>
necora	05.09 ROD or Decision Document [	· ,						
	03.03 NOD OF BEGISTOR BOCKMENT	Sciected Hemedy]						
			Final Record of Decision for the Inaccessible					
			Soil Operable Unit Associated With Group 1					
200-1e	SLDS2014AR 05.09 0001 a.pdf	Report	Properties at the St. Louis Downtown Site	Unknown (USACE-St. Louis District)	Unknown	29-Sep-14	75	5
200 10	05.11 Explanation of Significant Dif		Troperties at the str zons sourcement	Chillieth (Correct Str Louis District)	ee	25 0cp 11	, , ,	1
	OS.11 Explanation of Significant Bil	referees						
			Non-Significant Changes to the Record of					
200-1e	SLDS2014AR 05.11 0001 a.pdf	Memorandum	Decision for the St. Louis Downtown Site	Unknown (USACE)	Unknown	Unknown	6	5
	ffairs-Community Relations					1	-	1
· done /	, , , , , , , , , , , , , , , , , , ,	ascripts/Community Advisory Bo	ard and Technical Review Committee (TRC) Me	etings				
	,	, is, series in a real processory both	FUSRAP St. Louis Downtown Site Proposed					
			Plan for Inaccessible Soil Operable Unit					
			Group 1 Properties Public Hearing Sign-In					
200-1e	SLDS2014AR 08.10 0001 a.pdf	Meeting Documents	Sheet	Unknown	Unknown	30-Jan-14	7	Yes
		<b>3</b>	FUSRAP-St. Louis Downtown Site Proposed					
			Plan for Inaccessible Soil Operable Unit-					
			Group 1 Properties Welcome Sign, Name					
			Tags and Agenda for January 30, 2014 Public					
200-1e	SLDS2014AR 08.10 0002 a.pdf	Meeting Documents	Meeting	Unknown	Unknown	Unknown	6	5
			Presentation Slides from the Public Hearing				-	
			for Proposed Plan St. Louis Downtown Site					
			Inaccessible Soils Operable Unit Group 1					
200-1e	SLDS2014AR 08.10 0003 a.pdf	Meeting Documents	Properties	Hamm, Steve (USACE-St. Louis District)	Unknown	30-Jan-14	24	ı
			Transcript from the January 30, 2014 Public					
			Hearing for FUSRAP St. Louis Downtown Site					
			Proposed Plan for Inaccessible Soils Operable					
200-1e	SLDS2014AR 08.10 0004 a.pdf	Meeting Documents	Unit Group 1 Properties	Nichols, Celeste (City of St. Louis)	Unknown	30-Jan-14	26	6
	08.11 Fact Sheets/Newsletters	1 6		, , , , , , , , , , , , , , , , , , , ,			-	
200-1e	SLDS2014AR 08.11 0001 a.pdf	Fact Sheet	Radiation Basics	Unknown	Unknown	Unknown	2	2
			Fact Sheet for the FUSRAP St. Louis					
			Downtown Site Proposed Plan for					
			Inaccessible Soil Operable Unit Group 1					
200-1e	SLDS2014AR 08.11 0002 a.pdf	Fact Sheet	Properties	Unknown (City of St. Louis)	Unknown	2014	2	2
				(1.1)		-		
			Summary of Activities at the St. Louis					
			Downtown Site Proposed Plan Inaccessible					
200-1e	SLDS2014AR 08.11 0003 a.pdf	Fact Sheet	Soil Operable Unit Group 1 Properties	Unknown (City of St. Louis)	Unknown	2014	3	3
	08.12 Written Responses to Public		1	, , , , , , , , , , , , , , , , , , , ,			-	
			FUSRAP-St. Louis Downtown Site Proposed					
			Plan for Inaccessible Soil Operable Unit-					
			Group 1 Properties Comment From Public					
	SLDS2014AR 08.12 0001 a.pdf	Form	Hearing	Unknown	Unknown	30-Jan-14	3	3
200-1e		i e		I	1			1
200-1e								
200-1e	08.13 Public Notices	I						I
200-1e			Affidavit of Publication and the Attached					

<b>ARIMS</b>	File Name	Format	Document Title/Description	Author(s)	Recipient(s)	Date	Approx no. of pages	Redacted
			Request for Comments on the St. Louis					
			Downtown Site Proposed Plan (PP) for the					
			Inaccessible Soil Operable Unit-Group 1					
200-1e	SLDS2014AR 08.13 0002 a.pdf	Press Release/Public Notice	Properties	Unknown (USACE-St. Louis District)	Unknown	Unknown	2	
	08.19 Final CERCLA Administrative	Record Index						
			Administrative Record Document Index - St.					
200-1e	SLDS2014AR 08.19 0001 a.pdf	Data/Spreadsheet/Table	Louis Downtown 2014 AR	Unknown	Unknown	October, 2019	12	