



DEPARTMENT OF THE ARMY  
ST. LOUIS DISTRICT, CORPS OF ENGINEERS  
9170 LATTY AVENUE  
BERKELEY, MISSOURI 63134  
May 25, 1999

REPLY TO  
ATTENTION OF: Formerly Utilized Sites Remedial Action Program Project Office

Mr. Carlos Walker,  
Federal Aviation Administration  
601 East 12<sup>th</sup> Street  
Kansas city, Missouri 64106

**SUBJECT: RESPONSE TO FAXED REQUEST CONCERNING THE FEDERAL AVIATION  
ADMINISTRATION (FAA) PROPERTY**

Dear Mr. Walker:

This letter and its enclosures are being forwarded in response to your request of Dr. Greg Hempen by fax on May 10, 1999. The listing of Investigation Area (IA-) 10 analytical data is included for soil and ground-water data. This listing is not an extensive list of all data. It does illustrate the types of contamination in an area, IA-10, within which is the cited 10-feet by 10-feet leased property.

Another data set provides shallow, soil samples near the leased area. The maximum values for radionuclides were: 2.2 picocuries per gram (pCi/g) of Radium-226; 0.94 pCi/g of Thorium-230; 3.0 pCi/g of Thorium-232; and, 11.0 pCi/g of Uranium-238. These maximum values are below action levels anticipated for the site and for some constituents may be at background levels. The shallow ground-water well B53W01S may have some contamination by Total Uranium directly from the soil or within the ground water.

The contaminants in the vicinity of the leased property are consistent with data collected in the greater vicinity. Initial examination indicates these analytes were likely present at the site prior to lease by the FAA. The radionuclides present appear to be due to past activities of the Manhattan Engineering District/Atomic Energy Commission . However, at this time the Corps of Engineers does not have sufficient information to conclusively resolve the party responsible for the site's contaminants.

The Corps of Engineers would be willing to address any concerns or to aid your understanding of the data, should you request. If you have any questions on this data set, please contact Dr. Greg Hempen at (314) 524-7389.

Sincerely,

Sharon R. Cotner  
FUSRAP Project Manager

Enclosures

CF: Ms. Jan Titus, St. Louis Airport Authority



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Central Region  
Iowa, Kansas,  
Missouri, Nebraska

601 E. 12th Street  
Kansas City, Missouri 64106

May 10, 1999

Dr. Greg Hempen  
Department of the Army  
St. Louis District, Corps of Engineers  
9170 Latty Avenue  
Berkeley, Missouri 63134

Ref: Groundwater Wells Nos. MW-B53W01D and MW-B53W01S on Byassee Road.

Dear Dr. Hempen:

Per the discussions you had with our Environmental Engineer, Mr. Augustin Moses (NISC) on 5/7/99, please furnish us with the test results of the groundwater/soils sampling and testing of the above mentioned monitoring wells. If available, please include the test results of the groundwater/soils on the property we have leased from the City of St. Louis, Missouri that is located on the nearby area of the monitoring wells on the south side of Byassee Road.

We have been operating a Low Level Windshear Alert System (LLWAS) facility on the leased property since 1979. The facility includes an anemometer mounted on a 50 feet tall pole, and its operations do not contribute to any contamination either into the air or into the groundwater/soils. A copy of the site plan of the LLWAS facility is attached for your reference.

We understand that you are conducting an environmental monitoring program at the St. Louis Airport Site for the environmental impacts, on the surrounding areas on their groundwater/soils, due to the activities of the Department of Energy prior to 1970.

Please provide the required information from your program. Please confirm that the FAA did not contribute any contamination on the subject site with reference to your program.

If you have any questions or you need any further information, please call Mr. Moses or me at (816) 426-2092.

Sincerely,

*Carlos Walker*  
Carlos Walker  
Project Engineer,  
NAS Kansas City Implementation Center

Attachment

MAY. - 11' 99 (TUE) 10:55 FAA CENTRAL REGION

TEL: 816 426 3008

P. 002

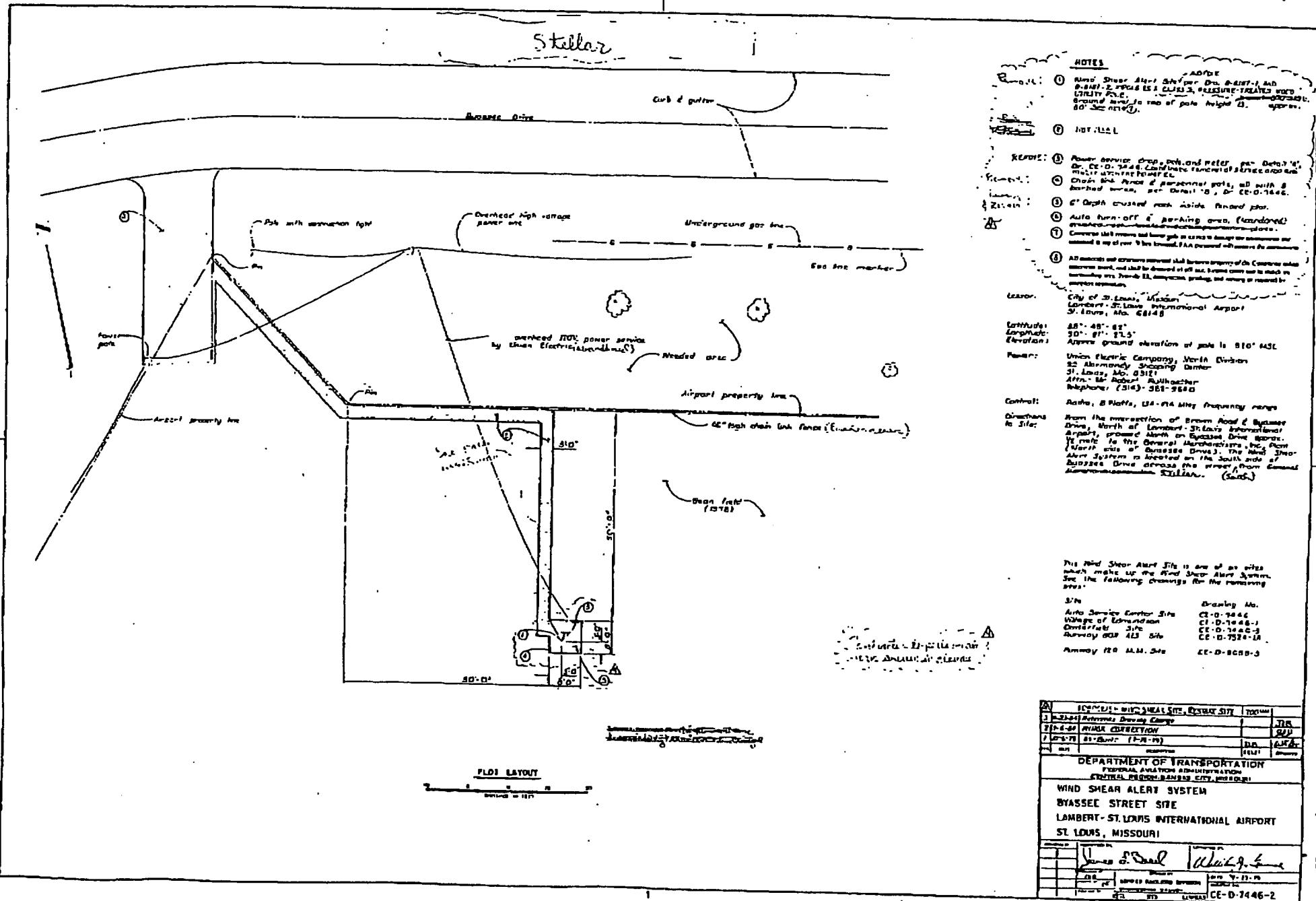


Table 3-15 Historical Concentrations of Total Uranium in Groundwater at SLAPS

Well ID	1984*	1985*	1986*	1987*	1988*	1989*	1990*	1991*	1992*	1997*	1998**
A	1812.7	3345.1	1667.6	1604.2	2394.4	2908.5	3429.6	5312	---	6060	
B	8028	6669	9254	8210	7873	7438	6413	9318	---	7330	
C	56.3	50.7	22.5	18.3	25.4	28.2	26.8	22.5	---	42.5	
D	328.2	667.6	1129.6	897.2	669	1088.7	971.8	1242	---	540	
E	182	161	761	811	278	1154	266	287	---	182	
F	199	249	206	149	373	375	285	569	---	467	
B53W01D	---	---	---	---	5.6	---	---	7	---	<1.5	00.2
B53W01S	---	---	---	---	4.2	---	---	8.5	---	2.3	20.93
B53W02D	---	---	---	---	---	---	---	---	---	<1.5	00.5
B53W02S	---	---	---	---	---	---	---	---	---	50.3	20.66
B53W03D	---	---	---	---	---	---	---	---	---	<1.5	00.84
B53W03S	---	---	---	---	---	---	---	---	---	20.4	20.74
B53W04D	---	---	---	---	---	---	---	---	---	<1.5	10.5
B53W04S	---	---	---	---	---	---	---	---	---	<1.5	00.33
B53W05D	---	---	---	---	---	---	---	---	---	<1.5	00.51
B53W05S	---	---	---	---	---	---	---	---	---	<1.5	00.27
B53W06D	---	---	---	---	---	---	---	---	---	<1.5	10.63
B53W06S	---	---	---	---	---	---	---	---	---	75.4	53.12
B53W07D	---	---	---	---	---	---	---	---	---	<1.5	50.43
B53W07S	---	---	---	---	---	---	---	0.8	---	11.8	0
B53W08D	---	---	---	---	---	---	---	---	---	<1.5	13.96
B53W08S	---	---	---	---	---	---	---	---	---	<1.5	30.59
B53W09D	---	---	---	---	---	---	---	---	---	10.5	---
B53W09S	---	---	---	---	---	---	---	---	---	70.1	40.86
B53W10D	---	---	---	---	---	---	---	6.7	---	<1.5	---
B53W10S	---	---	---	---	---	---	---	30.1	30.9	30.8	10.38
B53W11D	---	---	---	---	---	---	50.6	23.9	26.2	30.6	10.98
B53W11S	---	---	---	---	---	---	---	---	---	<1.5	---
B53W12D	---	---	---	---	---	---	---	---	---	20.1	---
B53W12S	---	---	---	---	---	---	---	70.3	20	17.6	19.5
B53W13S	---	---	---	---	---	---	---	40.5	12.7	14.3	13.98

Table 3-16 Historical Concentrations of Radium-226 in Groundwater at SLAPS

Well ID	1984*	1985*	1986*	1987*	1988*	1989*	1990*	1991*	1992*	1997*	1998**
A	00.3	00.2	00.3	00.3	00.4	00.4	00.5	00.3	--	<0.1	---
B	00.3	00.2	00.3	00.3	00.6	00.6	00.6	00.4	--	00.2	---
C	00.3	00.2	00.3	00.4	00.5	00.5	00.5	00.3	--	00.4	---
D	00.2	00.1	00.3	00.1	00.3	00.5	00.4	00.2	--	00.2	---
E	00.6	00.2	00.5	00.3	00.6	00.6	00.5	00.5	--	00.4	---
F	00.2	00.1	00.2	00.3	00.6	00.4	00.5	00.2	--	00.1	00.1
B53W01D	--	--	--	--	10.1	1	1	00.9	--	00.8	00.7
B53W01S	--	--	--	--	00.6	00.7	00.4	00.9	--	<0.1	0
B53W02D	--	--	--	--	--	--	--	--	--	00.6	00.1
B53W02S	--	--	--	--	--	--	--	--	--	<0.1	00.4
B53W03D	--	--	--	--	--	--	--	--	--	00.7	-0.33
B53W03S	--	--	--	--	--	--	--	--	--	00.1	00.69
B53W04D	--	--	--	--	--	--	--	--	--	00.4	00.45
B53W04S	--	--	--	--	--	--	--	--	--	<0.1	00.19
B53W05D	--	--	--	--	--	--	--	--	--	00.7	00.36
B53W05S	--	--	--	--	--	--	--	--	--	00.2	10.3
B53W06D	--	--	--	--	--	--	--	--	--	00.2	10.71
B53W06S	--	--	--	--	--	--	--	--	--	<0.1	00.24
B53W07D	--	--	--	--	--	--	--	--	--	00.6	-0.11
B53W07S	--	--	--	--	--	--	--	0.8	--	00.1	-0.06
B53W08D	--	--	--	--	--	--	--	--	--	00.8	10.23
B53W08S	--	--	--	--	--	--	--	--	--	00.8	00.75
B53W09D	--	--	--	--	--	--	--	--	--	00.5	10.05
B53W09S	--	--	--	--	--	--	--	--	--	00.3	00.86
B53W10D	--	--	--	--	--	--	--	00.2	--	00.3	---
B53W10S	--	--	--	--	--	--	--	00.3	10.3	00.5	00.42
B53W11D	--	--	--	--	--	--	00.8	00.5	33.8	00.1	---
B53W11S	--	--	--	--	--	--	--	--	--	<0.1	00.31
B53W12D	--	--	--	--	--	--	--	--	10.6	00.2	20.83
B53W12S	--	--	--	--	--	--	--	00.1	--	00.2	00.4

Table 3-17 Historical Concentrations of Thorium-230 in Groundwater at SLAPS

Well ID	1984*	1985*	1986*	1987*	1988*	1989*	1990*	1991*	1992*	1997*	1998**
A	90.5	20.3	<0.4	00.8	20.8	20.9	40.1	20.7	---	00.2	---
B	00.3	00.3	10.2	10.4	2	10.1	10.2	00.9	---	<0.1	---
C	00.2	00.2	00.2	00.9	00.3	00.1	00.2	00.7	---	<0.1	---
D	00.9	10.3	00.3	00.9	00.9	10.4	10.4	10.5	---	<0.1	---
E	00.3	1	00.4	00.9	40.8	10.7	00.6	10.3	---	00.2	---
F	00.4	10.1	00.2	10.7	2	00.8	00.4	10.2	---	<0.1	---
B53W01D	---	---	---	---	00.2	00.4	00.4	00.6	---	<0.1	00.75
B53W01S	---	---	---	---	00.2	00.3	00.2	00.7	---	<0.1	00.3
B53W02D	---	---	---	---	---	---	---	---	---	<0.1	10.94
B53W02S	---	---	---	---	---	---	---	---	---	<0.1	80.55
B53W03D	---	---	---	---	---	---	---	---	---	<0.1	10.05
B53W03S	---	---	---	---	---	---	---	---	---	<0.1	00.59
B53W04D	---	---	---	---	---	---	---	---	---	<0.1	10.16
B53W04S	---	---	---	---	---	---	---	---	---	<0.1	10.07
B53W05D	---	---	---	---	---	---	---	---	---	<0.1	20.58
B53W05S	---	---	---	---	---	---	---	---	---	<0.1	10.87
B53W06D	---	---	---	---	---	---	---	---	---	<0.1	10.38
B53W06S	---	---	---	---	---	---	---	---	---	<0.1	00.88
B53W07D	---	---	---	---	---	---	---	---	---	<0.1	10.27
B53W07S	---	---	---	---	---	---	---	00.2	---	<0.1	00.84
B53W08D	---	---	---	---	---	---	---	---	---	<0.1	10.62
B53W08S	---	---	---	---	---	---	---	---	---	<0.1	20.45
B53W09D	---	---	---	---	---	---	---	---	---	<0.1	10.07
B53W09S	---	---	---	---	---	---	---	---	---	<0.1	10.07
B53W10D	---	---	---	---	---	---	---	00.2	---	<0.1	---
B53W10S	---	---	---	---	---	---	---	00.2	00.9	<0.1	10.21
B53W11D	---	---	---	---	---	---	2	00.8	80.9	<0.1	---
B53W11S	---	---	---	---	---	---	---	---	---	<0.1	20.28
B53W12D	---	---	---	---	---	---	---	---	00.2	20.6	<0.1
B53W12S	---	---	---	---	---	---	---	00.2	00.4	<0.1	00.5
B53W13S	---	---	---	---	---	---	---	00.2	00.4	<0.1	00.72

**1998 Groundwater Sampling Data - SLAPS**

Station Description	Area	Date Collected	Units	Res Type	Filtered	Par Code	Result	Error	Detection Limit	Lab Qual	Data Qual	Val Code	Analyte	Analyte Description
<b>Monitoring Well B53W01S</b>														
B53W01S	IA-10	7/10/98	MG/L	REG	FALSE	N33	417		5		=		Alkalinity, Total	Alkalinity
B53W01S	IA-10	7/10/98	MG/L	REG	TRUE	N33	357		5		=		Alkalinity, Total	Alkalinity
B53W01S	IA-10	7/10/98	MG/L	REG	FALSE	16887-00-6	11.4		1		=		Chloride	Common Anions
B53W01S	IA-10	7/10/98	MG/L	REG	TRUE	16887-00-6	12.6		1		=		Chloride	Common Anions
B53W01S	IA-10	7/10/98	MG/L	REG	FALSE	16984-48-8	0.247		0.2		=		Fluoride	Common Anions
B53W01S	IA-10	7/10/98	MG/L	REG	TRUE	16984-48-8	0.24		0.2		=		Fluoride	Common Anions
B53W01S	IA-10	7/10/98	MG/L	REG	FALSE	14797-55-8	0.503		0.02		=		Nitrate	Common Anions
B53W01S	IA-10	7/10/98	MG/L	REG	TRUE	14797-55-8	0.494		0.02		=		Nitrate	Common Anions
B53W01S	IA-10	7/10/98	MG/L	REG	FALSE	14797-65-0	0.04		0.04	U			Nitrite	Common Anions
B53W01S	IA-10	7/10/98	MG/L	REG	FALSE	14808-79-8	139		5		=		Sulfate	Common Anions
B53W01S	IA-10	7/10/98	MG/L	REG	TRUE	14808-79-8	158		5		=		Sulfate	Common Anions
B53W01S	IA-10	7/10/98	MG/L	REG	FALSE	-	528		5		=		Hardness	General Chemistry
B53W01S	IA-10	7/10/98	MG/L	REG	TRUE	-	520		5		=		Hardness	General Chemistry
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7723-14-0	56		0.5		=		Phosphorus	General Chemistry
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7723-14-0	136		0.5		=		Phosphorus	General Chemistry
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7429-90-5	27		200	B	U	F01,F06	Aluminum	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7429-90-5	28.5		200	B	U	F01,F06	Aluminum	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7440-39-3	189		200	B	J		Barium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7440-39-3	189		200	B	J		Barium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7440-42-8	31.7		200	B	J		Boron	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7440-42-8	32.9		200	B	J		Boron	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7440-70-2	117000		5000		=		Calcium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7440-70-2	122000		5000		=		Calcium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7440-47-3	4.4		10	B	J		Chromium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7439-89-6	67.8		100	B	U	F01,F06	Iron	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7439-89-6	35		100	B	U	F01,F06	Iron	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7439-93-2	3.7		50	B	U	F01,F06	Lithium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7439-95-4	52200		5000		=		Magnesium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7439-95-4	56400		5000		=		Magnesium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7439-96-5	39.8		15		=		Manganese	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7439-96-5	4.3		15	B	U	F06	Manganese	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7440-09-7	2430		5000	B	J		Potassium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7782-49-2	3.4		5	B	U	F06	Selenium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7440-23-5	20500		5000		=		Sodium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7440-23-5	20600		5000		=		Sodium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7440-24-6	308		50		=		Strontium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7440-24-6	316		50		=		Strontium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7440-62-2	11.9		50	B	U	F01,F06	Vanadium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7440-62-2	13.1		50	B	U	F01,F06	Vanadium	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	7440-66-6	12		20	B	J		Zinc	Metals
B53W01S	IA-10	7/10/98	UG/L	REG	TRUE	7440-66-6	8.8		20	B	J		Zinc	Metals
B53W01S	IA-10	7/10/98	MG/L	REG	FALSE	N340	692		5		=		Total Dissolved Solids	Miscellaneous
B53W01S	IA-10	7/10/98	MG/L	REG	FALSE	N873	2		1		=		Total Suspended Solids	Miscellaneous

**1998 Groundwater Sampling Data - SLAPS**

Station Description	Area	Date Collected	Units	Res Type	Filtered	Par Code	Result	Error	Detection Limit	Lab Qual	Data Qual	Val Code	Analyte	Analyte Description
B53W01S	IA-10	7/10/98	PCI/L	REG	FALSE	13982-63-3	-0.22	0.26	1.26		U		Radium-226	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	TRUE	13982-63-3	-0.13	0.18	1.53		U	J05	Radium-226	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	FALSE	14274-82-9	0.66	0.6	0.35		J		Thorium-228	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	TRUE	14274-82-9	0.2	0.44	0.87		U		Thorium-228	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	FALSE	14269-63-7	0.26	0.48	0.95		U		Thorium-230	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	TRUE	14269-63-7	0.28	0.4	0.69		U		Thorium-230	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	FALSE	NS1554	0	0	0.35		U		Thorium-232	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	TRUE	NS1554	0.14	0.28	0.56		U		Thorium-232	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	FALSE	13966-29-5	0.97	0.76	0.89		J		Uranium-234	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	TRUE	13966-29-5	0.78	1.14	1.87		U		Uranium-234	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	FALSE	15117-96-1	-0.07	0.15	0.89		U		Uranium-235	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	TRUE	15117-96-1	0.38	0.78	1.04		U		Uranium-235	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	FALSE	24678-82-8	0.36	0.42	0.33		R		Uranium-238	Radiological
B53W01S	IA-10	7/10/98	PCI/L	REG	TRUE	24678-82-8	0.31	0.63	0.84		U		Uranium-238	Radiological
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	75-09-2	8		5	B	UJ	F01,F07,C05	Methylene Chloride	Volatile Organics
B53W01S	IA-10	7/10/98	UG/L	REG	FALSE	1330-20-7	5		5	J	U	F04,F06	Xylenes, Total	Volatile Organics

**1998 Groundwater Sampling Data - SLAPS**

Station Description	Area	Date Collected	Units	Res Type	Filtered	Par Code	Result	Error	Detection Limit	Lab Qual	Data Qual	Val Code	Analyte	Analyte Description
<b>Monitoring Well B53W01D</b>														
B53W01D	IA-10	7/10/98	MG/L	REG	FALSE	N33	545		5		=		Alkalinity, Total	Alkalinity
B53W01D	IA-10	7/10/98	MG/L	REG	TRUE	N33	503		5		=		Alkalinity, Total	Alkalinity
B53W01D	IA-10	7/10/98	MG/L	REG	FALSE	16887-00-6	0.827		0.4		=		Chloride	Common Anions
B53W01D	IA-10	7/10/98	MG/L	REG	TRUE	16887-00-6	0.812		0.4		=		Chloride	Common Anions
B53W01D	IA-10	7/10/98	MG/L	REG	FALSE	16984-48-8	0.237		0.2		=		Fluoride	Common Anions
B53W01D	IA-10	7/10/98	MG/L	REG	TRUE	16984-48-8	0.241		0.2		=		Fluoride	Common Anions
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7664-41-7	6250		50		=		Ammonia	General Chemistry
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7664-41-7	6250				=		Ammonia	General Chemistry
B53W01D	IA-10	7/10/98	MG/L	REG	FALSE	-	472		5		=		Hardness	General Chemistry
B53W01D	IA-10	7/10/98	MG/L	REG	TRUE	-	448		5		=		Hardness	General Chemistry
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7723-14-0	1240		0.5		=		Phosphorus	General Chemistry
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7723-14-0	1180		0.5		=		Phosphorus	General Chemistry
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7429-90-5	159		200	B	U	F01,F06	Aluminum	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7429-90-5	24.8		200	B	U	F01,F06	Aluminum	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-38-2	72		10		=		Arsenic	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7440-38-2	75.4		10		=		Arsenic	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-39-3	421		200		=		Barium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7440-39-3	420		200		=		Barium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-42-8	199		200	B	J		Boron	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7440-42-8	200		200		=		Boron	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-70-2	111000		5000		=		Calcium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7440-70-2	112000		5000		=		Calcium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-47-3	5.1		10	B	J		Chromium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-48-4	5.3		50	B	U	F01,F06	Cobalt	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7439-89-6	14500		100		=		Iron	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7439-89-6	14400		100		=		Iron	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7439-93-2	10.6		50	B	U	F01,F06	Lithium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7439-93-2	7.9		50	B	U	F01,F06	Lithium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7439-95-4	42300		5000		=		Magnesium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7439-95-4	42900		5000		=		Magnesium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7439-96-5	225		15		=		Manganese	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7439-96-5	210		15		=		Manganese	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-09-7	3510		5000	B	J		Potassium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7440-09-7	2380		5000	B	J		Potassium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-23-5	46900		5000		=		Sodium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7440-23-5	47600		5000		=		Sodium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-24-6	724		50		=		Strontium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7440-24-6	733		50		=		Strontium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-32-6	9.1		50	B	J		Titanium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-62-2	12.8		50	B	U	F01,F06	Vanadium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7440-62-2	11.9		50	B	U	F01,F06	Vanadium	Metals
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	7440-66-6	9.2		20	B	J		Zinc	Metals

**1998 Groundwater Sampling Data - SLAPS**

Station Description	Area	Date Collected	Units	Res Type	Filtered	Par Code	Result	Error	Detection Limit	Lab Qual	Data Qual	Val Code	Analyte	Analyte Description
B53W01D	IA-10	7/10/98	UG/L	REG	TRUE	7440-66-6	13.2		20	B	J		Zinc	Metals
B53W01D	IA-10	7/10/98	MG/L	REG	FALSE	N340	512		5		=		Total Dissolved Solids	Miscellaneous
B53W01D	IA-10	7/10/98	MG/L	REG	FALSE	N873	49		1		=		Total Suspended Solids	Miscellaneous
B53W01D	IA-10	7/10/98	PCI/L	REG	FALSE	13982-63-3	1.03	0.86	0.95		J		Radium-226	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	TRUE	13982-63-3	0.55	0.78	0.74		U	J05	Radium-226	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	FALSE	14274-82-9	0.58	0.6	0.75		U		Thorium-228	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	TRUE	14274-82-9	0.68	0.62	0.7		UJ		Thorium-228	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	FALSE	14269-63-7	0.63	0.57	0.34		J		Thorium-230	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	TRUE	14269-63-7	1.4	0.83	0.32		J		Thorium-230	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	FALSE	NS1554	0	0	0.34		U		Thorium-232	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	TRUE	NS1554	0.23	0.33	0.32		U		Thorium-232	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	FALSE	13966-29-5	-0.06	0.11	0.68		U		Uranium-234	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	TRUE	13966-29-5	-0.16	0.22	1.15		U		Uranium-234	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	FALSE	15117-96-1	-0.07	0.14	0.84		U		Uranium-235	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	TRUE	15117-96-1	-0.19	0.27	1.41		U		Uranium-235	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	FALSE	24678-82-8	0.11	0.23	0.31		U		Uranium-238	Radiological
B53W01D	IA-10	7/10/98	PCI/L	REG	TRUE	24678-82-8	0.08	0.35	0.93		U		Uranium-238	Radiological
B53W01D	IA-10	7/10/98	MG/L	REG	FALSE	N997	5.94		1		=		Total Organic Carbon	Total Organic Carbon (TOC)
B53W01D	IA-10	7/10/98	MG/L	REG	TRUE	N997	5.49		1		=		Total Organic Carbon	Total Organic Carbon (TOC)
B53W01D	IA-10	7/10/98	UG/L	REG	FALSE	75-09-2	5		5	JB	UJ	F01,F06,C05	Methylene Chloride	Volatile Organics

**SLAPS Soil Data - IA-10, Metals**

Media		Borehole Soil	Borehole Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil
Station		B601	B602	S601	S603	S604	S604
Sample ID		SLA00673	SLA00674	SLA00675	SLA00677	SLA00678	SLA00789
Date		08/13/98	08/13/98	06/29/98	06/29/98	06/29/98	06/29/98
Depth (ft)		8 - 10	8 - 10	1 - 2	1 - 2	1 - 2	1 - 2
Filtered		Total	Total	Total	Total	Total	Total
Field Type		Grab	Grab	Grab	Grab	Grab	Field Duplicate
Aluminum	MG/KG	7450 =	15800 =	6630 =	7480 =	8720 =	8430 =
Antimony	MG/KG	3.7 U	4 U	3.4 U	3.6 U	3.7 U	3.7 U
Arsenic	MG/KG	4.9 =	23.2 =	7 =	5.8 =	6.4 =	6.4 =
Barium	MG/KG	136 =	350 =	151 =	139 =	156 =	159 =
Beryllium	MG/KG	0.54 U	1.5 =	0.54 U	0.53 U	0.6 U	0.59 U
Boron	MG/KG	7 U	18.8 J	6.1 J	5.1 J	5.9 J	5.5 J
Cadmium	MG/KG	0.32 U	0.73 U	0.29 U	0.31 U	0.32 U	0.39 J
Calcium	MG/KG	2990 =	5050 =	7120 =	2850 =	3210 =	3090 =
Chromium	MG/KG	12.2 =	19.8 =	11.2 =	10.7 =	12.7 =	12 =
Cobalt	MG/KG	4.9 J	35.1 =	7.7 =	4.8 J	5.3 J	5.9 J
Copper	MG/KG	12.1 =	22.9 =	12.5 =	11 =	12.5 =	12.4 =
Iron	MG/KG	11600 =	52100 =	13400 =	12000 =	13700 =	13600 =
Lead	MG/KG	13 =	39.5 =	21.8 =	16.4 =	18.4 =	18 =
Lithium	MG/KG	5.2 U	9.1 =	4.1 J	4.1 J	4.5 J	4.5 J
Magnesium	MG/KG	2010 =	2770 =	3660 =	1850 =	2190 =	2140 =
Manganese	MG/KG	477 =	6320 =	843 =	474 =	511 =	581 =
Mercury	MG/KG	0.06 U	0.07 U	0.06 U	0.06 U	0.06 U	0.06 U
Molybdenum	MG/KG	0.93 U	2.1 J	1.2 J	0.9 U	0.93 U	0.92 U
Nickel	MG/KG	12.1 =	32.9 =	16.1 =	11.3 =	13.5 =	13.7 =
Potassium	MG/KG	696 =	1160 =	835 =	881 =	971 =	1010 =
Selenium	MG/KG	0.33 U	0.35 U	0.3 U	0.32 U	0.33 U	0.33 U
Silver	MG/KG	0.76 U	0.82 U	0.7 U	0.74 U	0.76 U	0.75 U
Sodium	MG/KG	494 J	932 =	66.7 J	61.7 J	94.5 J	72.5 J
Strontium	MG/KG	14.9 =	21.8 =	15.9 =	13 =	15.3 =	14.9 =
Thallium	MG/KG	1.3 =	7.2 =	0.75 U	0.85 U	1.1 U	0.9 U
Titanium	MG/KG	208 =	293 =	222 =	241 =	243 =	251 =
Uranium	MG/KG	15.5 U	16.6 U	14.1 U	15 U	15.5 U	15.3 U
Vanadium	MG/KG	19.5 =	65.3 =	20.8 =	18.2 =	20.2 =	20.3 =
Zinc	MG/KG	40.8 =	73 =	53.1 =	45.9 =	50 =	49.4 =

**SLAPS Soil Data - IA-10, Organics**

Media	Borehole Soil	Borehole Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil
Station	B601	B602	S601	S603	S604	S604
Sample ID	SLA00673	SLA00674	SLA00675	SLA00677	SLA00678	SLA00789
Date	08/13/98	08/13/98	06/29/98	06/29/98	06/29/98	06/29/98
Depth (ft)	8 - 10	8 - 10	1 - 2	1 - 2	1 - 2	1 - 2
Filtered	Total	Total	Total	Total	Total	Total
Field Type	Grab	Grab	Grab	Grab	Grab	Field Duplicate
2,4,5-T	UG/KG	25 U	27 U	23 U	24 U	25 U
2,4,5-TP (Silvex)	UG/KG	25 UJ	27 UJ	23 U	24 U	25 U
2,4-D	UG/KG	100 UJ	110 UJ	92 U	98 U	100 U
2,4-DB	UG/KG	100 UJ	110 UJ	92 U	98 U	100 U
Dalapon	UG/KG	51 U	54 U	46 U	49 U	50 U
Dicamba	UG/KG	51 U	54 U	46 U	49 U	50 U
Dichloroprop	UG/KG	100 U	110 U	92 U	98 U	100 U
Dinoseb	UG/KG	15 U	16 U	14 U	15 U	15 U
MCPA	UG/KG	10000 U	11000 U	9200 U	9800 U	10000 U
MCPP (Mecoprop)	UG/KG	10000 UJ	120000 J	9200 U	9800 U	10000 U
4,4'-DDD	UG/KG	4.2 U	4.5 U	3.8 UJ	4 UJ	4.2 UJ
4,4'-DDE	UG/KG	4.2 U	4.5 U	3.8 UJ	4 UJ	4.2 UJ
4,4'-DDT	UG/KG	4.2 U	4.5 U	3.8 UJ	4 UJ	4.2 UJ
Aldrin	UG/KG	2.2 U	2.3 U	2 UJ	2.1 UJ	2.1 UJ
Alpha Chlordan	UG/KG	2.2 U	2.3 U	2 UJ	2.1 UJ	2.1 UJ
Alpha-BHC	UG/KG	2.2 U	2.3 U	2 UJ	2.1 UJ	2.1 UJ
Aroclor-1016	UG/KG	42 UJ	45 UJ	38 UJ	40 UJ	42 UJ
Aroclor-1221	UG/KG	85 UJ	91 UJ	77 UJ	82 UJ	84 UJ
Aroclor-1232	UG/KG	42 UJ	45 UJ	38 UJ	40 UJ	42 UJ
Aroclor-1242	UG/KG	42 UJ	45 UJ	38 UJ	40 UJ	42 UJ
Aroclor-1248	UG/KG	42 UJ	45 UJ	38 UJ	40 UJ	42 UJ
Aroclor-1254	UG/KG	42 UJ	45 UJ	38 UJ	40 UJ	42 UJ
Aroclor-1260	UG/KG	42 UJ	45 UJ	38 UJ	40 UJ	42 UJ
Beta-BHC	UG/KG	2.2 U	2.3 U	2 UJ	2.1 UJ	2.1 UJ
Delta-BHC	UG/KG	2.2 U	2.3 U	2 UJ	2.1 UJ	2.1 UJ
Dieldrin	UG/KG	4.2 U	4.5 U	3.8 UJ	4 UJ	4.2 UJ
Endosulfan I	UG/KG	2.2 U	2.3 U	2 UJ	2.1 UJ	2.1 UJ
Endosulfan II	UG/KG	4.2 U	4.5 U	3.8 UJ	4 UJ	4.2 UJ
Endosulfan Sulfate	UG/KG	4.2 U	4.5 U	3.8 UJ	4 UJ	4.2 UJ
Endrin	UG/KG	4.2 U	4.5 U	3.8 UJ	4 UJ	4.2 UJ
Endrin Aldehyde	UG/KG	4.2 U	4.5 U	3.8 UJ	4 UJ	4.2 UJ
Endrin Ketone	UG/KG	4.2 U	4.5 U	3.8 UJ	4 UJ	4.2 UJ
Gamma Chlordan	UG/KG	2.2 U	2.3 U	2 UJ	2.1 UJ	2.1 UJ
Gamma-BHC (Lindane)	UG/KG	2.2 U	2.3 U	2 UJ	2.1 UJ	2.1 UJ
Heptachlor	UG/KG	2.2 U	2.3 U	2 UJ	2.1 UJ	2.1 UJ
Heptachlor Epoxide	UG/KG	2.2 U	2.3 U	2 UJ	2.1 UJ	2.1 UJ
Methoxychlor	UG/KG	22 U	23 U	20 UJ	21 UJ	21 UJ
Toxaphene	UG/KG	220 UJ	230 UJ	200 UJ	210 UJ	210 UJ
1,2,4-Trichlorobenzene	UG/KG	420 U	450 U	380 U	410 U	410 U
1,2-Dichlorobenzene	UG/KG	420 U	450 U	380 U	410 U	410 U
1,3-Dichlorobenzene	UG/KG	420 U	450 U	380 U	410 U	410 U
1,4-Dichlorobenzene	UG/KG	420 U	450 U	380 U	410 U	410 U
2,2'-oxybis (1-chloropropane)	UG/KG	420 U	450 U	380 U	410 U	410 U
2,4,5-Trichlorophenol	UG/KG	1000 U	1100 U	930 U	980 U	1000 U
2,4,6-Trichlorophenol	UG/KG	420 U	450 U	380 U	410 U	410 U
2,4-Dichlorophenol	UG/KG	420 U	450 U	380 U	410 U	410 U
2,4-Dimethylphenol	UG/KG	420 U	450 U	380 U	410 U	410 U
2,4-Dinitrophenol	UG/KG	1000 U	1100 U	930 U	980 U	1000 U
2,4-Dinitrotoluene	UG/KG	420 U	450 U	380 U	410 U	410 U

**SLAPS Soil Data - IA-10, Organics**

Media	Borehole Soil	Borehole Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil
Station	B601	B602	S601	S603	S604	S604
Sample ID	SLA00673	SLA00674	SLA00675	SLA00677	SLA00678	SLA00789
Date	08/13/98	08/13/98	06/29/98	06/29/98	06/29/98	06/29/98
Depth (ft)	8 - 10	8 - 10	1 - 2	1 - 2	1 - 2	1 - 2
Filtered	Total	Total	Total	Total	Total	Total
Field Type	Grab	Grab	Grab	Grab	Grab	Field Duplicate
2,6-Dinitrotoluene	UG/KG	420 U	450 U	380 U	410 U	410 U
2-Chloronaphthalene	UG/KG	420 U	450 U	380 U	410 U	410 U
2-Chlorophenol	UG/KG	420 U	450 U	380 U	410 U	410 U
2-Methylnaphthalene	UG/KG	420 U	450 U	380 U	410 U	410 U
2-Methylphenol	UG/KG	420 U	450 U	380 U	410 U	410 U
2-Nitroaniline	UG/KG	1000 U	1100 U	930 U	980 U	1000 U
2-Nitrophenol	UG/KG	420 U	450 U	380 U	410 U	410 U
3,3'-Dichlorobenzidine	UG/KG	420 U	450 U	380 U	410 U	410 U
3-Nitroaniline	UG/KG	1000 U	1100 U	930 U	980 U	1000 U
4,6-Dinitro-o-Cresol	UG/KG	1000 U	1100 U	930 U	980 U	1000 U
4-Bromophenyl-phenyl Ether	UG/KG	420 U	450 U	380 U	410 U	410 U
4-Chloroaniline	UG/KG	420 U	450 U	380 U	410 U	410 U
4-Chlorophenyl-phenylether	UG/KG	420 U	450 U	380 U	410 U	410 U
4-Methylphenol	UG/KG	420 U	450 U	380 U	410 U	410 U
4-Nitroaniline	UG/KG	1000 U	1100 U	930 U	980 U	1000 U
4-Nitrophenol	UG/KG	1000 U	1100 U	930 U	980 U	1000 U
4-chloro-3-methylphenol	UG/KG	420 U	450 U	380 U	410 U	410 U
Acenaphthene	UG/KG	420 U	450 U	380 U	410 U	410 U
Acenaphthylene	UG/KG	420 U	450 U	380 U	410 U	410 U
Anthracene	UG/KG	420 U	450 U	380 U	410 U	410 U
Benzo(a)anthracene	UG/KG	420 U	450 U	380 U	410 U	410 U
Benzo(a)pyrene	UG/KG	110 J	450 U	380 U	410 U	410 U
Benzo(b)fluoranthene	UG/KG	240 J	450 U	380 U	410 U	410 U
Benzo(g,h,i)perylene	UG/KG	180 J	450 U	380 U	410 U	410 U
Benzo(k)fluoranthene	UG/KG	420 U	450 U	380 U	410 U	410 U
Bis(2-chloroethoxy)methane	UG/KG	420 U	450 U	380 U	410 U	410 U
Bis(2-chloroethyl)ether	UG/KG	420 U	450 U	380 U	410 U	410 U
Bis(2-ethylhexyl)phthalate	UG/KG	420 U	450 U	380 U	410 U	410 U
Butyl Benzyl Phthalate	UG/KG	420 U	450 U	380 U	410 U	410 U
Carbazole	UG/KG	420 U	450 U	380 U	410 U	410 U
Chrysene	UG/KG	150 J	450 U	380 U	410 U	410 U
Di-n-butyl Phthalate	UG/KG	420 U	450 U	380 U	410 U	410 U
Di-n-octyl Phthalate	UG/KG	420 U	450 U	380 U	410 U	410 U
Dibenzo(a,h)anthracene	UG/KG	420 U	450 U	380 U	410 U	410 U
Dibenzofuran	UG/KG	420 U	450 U	380 U	410 U	410 U
Diethyl Phthalate	UG/KG	420 U	450 U	380 U	410 U	410 U
Dimethyl Phthalate	UG/KG	420 U	450 U	380 U	410 U	410 U
Fluoranthene	UG/KG	100 J	100 J	200 J	410 U	410 U
Fluorene	UG/KG	420 U	450 U	380 U	410 U	410 U
Hexachlorobenzene	UG/KG	420 U	450 U	380 U	410 U	410 U
Hexachlorobutadiene	UG/KG	420 U	450 U	380 U	410 U	410 U
Hexachlorocyclopentadiene	UG/KG	420 U	450 U	380 U	410 U	410 U
Hexachloroethane	UG/KG	420 U	450 U	380 U	410 U	410 U
Indeno(1,2,3-cd)pyrene	UG/KG	330 J	450 U	380 U	410 U	410 U
Isophorone	UG/KG	420 U	450 U	380 U	410 U	410 U
N-Nitroso-di-n-propylamine	UG/KG	420 U	450 U	380 U	410 U	410 U
N-Nitrosodiphenylamine	UG/KG	420 U	450 U	380 U	410 U	410 U
Naphthalene	UG/KG	420 U	450 U	380 U	410 U	410 U
Nitrobenzene	UG/KG	420 U	450 U	380 U	410 U	410 U

**SLAPS Soil Data - IA-10, Organics**

Media	Borehole Soil	Borehole Soil	Surface Soil	Surface Soil	Surface Soil	Surface Soil
Location	B601	B602	S601	S603	S604	S604
Sample ID	SLA00673	SLA00674	SLA00675	SLA00677	SLA00678	SLA00789
Date	08/13/98	08/13/98	06/29/98	06/29/98	06/29/98	06/29/98
Depth (ft)	8 - 10	8 - 10	1 - 2	1 - 2	1 - 2	1 - 2
Filtered	Total	Total	Total	Total	Total	Total
Field Type	Grab	Grab	Grab	Grab	Grab	Field Duplicate
Pentachlorophenol	UG/KG	1000 U	1100 U	930 U	980 U	1000 U
Phenanthrene	UG/KG	420 U	450 U	380 U	410 U	410 U
Phenol	UG/KG	420 U	450 U	380 U	410 U	410 U
Pyrene	UG/KG	300 J	320 J	380 U	410 U	410 U
1,1,1-Trichloroethane	UG/KG	6 U	7 U	6 U	6 U	6 U
1,1,2,2-Tetrachloroethane	UG/KG	6 U	7 U	6 U	6 U	6 U
1,1,2-Trichloro-1,2,2-trifluoroethane	UG/KG	13 U	14 U	23 U	25 U	25 U
1,1,2-Trichloroethane	UG/KG	6 U	7 U	6 U	6 U	6 U
1,1-Dichloroethane	UG/KG	6 U	7 U	6 U	6 U	6 U
1,1-Dichloroethene	UG/KG	6 U	7 U	6 U	6 U	6 U
1,2-Dichloroethane	UG/KG	6 U	7 U	6 U	6 U	6 U
1,2-Dichloroethene	UG/KG	6 U	7 U	6 U	6 U	6 U
1,2-Dichloropropane	UG/KG	6 U	7 U	6 U	6 U	6 U
1,3-cis-Dichloropropene	UG/KG	6 U	7 U	6 U	6 U	6 U
1,3-trans-Dichloropropene	UG/KG	6 U	7 U	6 U	6 U	6 U
2-Butanone	UG/KG	13 =	24 =	23 U	25 UJ	25 UJ
2-Hexanone	UG/KG	13 U	14 U	23 U	25 UJ	25 UJ
4-Methyl-2-pentanone	UG/KG	13 U	14 U	23 U	25 U	25 U
Acetone	UG/KG	57 UJ	77 J	31 UJ	25 UJ	25 UJ
Benzene	UG/KG	6 U	7 U	6 U	6 U	6 U
Bromodichloromethane	UG/KG	6 U	7 U	6 U	6 U	6 U
Bromoform	UG/KG	6 U	7 U	6 U	6 U	6 U
Bromomethane	UG/KG	13 U	14 U	12 U	12 U	13 U
Carbon Disulfide	UG/KG	6 U	7 U	6 U	6 U	6 U
Carbon Tetrachloride	UG/KG	6 U	7 U	6 U	6 U	6 U
Chlorobenzene	UG/KG	6 U	7 U	6 U	6 U	6 U
Chloroethane	UG/KG	13 U	14 U	12 U	12 U	13 U
Chloroform	UG/KG	6 U	7 U	6 U	6 U	6 U
Chloromethane	UG/KG	13 U	14 U	12 U	12 UJ	13 UJ
Dibromochloromethane	UG/KG	6 U	7 U	6 U	6 U	6 U
Ethylbenzene	UG/KG	6 U	7 U	6 U	6 U	6 U
Methylene Chloride	UG/KG	6 U	7 U	6 U	6 U	6 U
Styrene	UG/KG	6 U	7 U	6 U	6 U	6 U
Tetrachloroethene	UG/KG	6 U	7 U	6 U	6 U	6 U
Toluene	UG/KG	2 J	4 J	6 U	6 U	6 U
Trichloroethene	UG/KG	6 U	7 U	6 U	6 U	6 U
Vinyl Chloride	UG/KG	13 U	14 U	12 U	12 U	13 U
Xylenes, Total	UG/KG	6 U	7 U	6 U	6 U	6 U

**Cataloging Form**

{Technical/Project Managers fill in C through G, K through Q. RM completes other fields}

A. Document ID Number: Assigned by database 00 - 325

B. Further Information Required?:

C. Operable Unit (Choose One):

- USACE
- St. Louis Sites
- Downtown
- North County
- Madison Sites
- Inaccessible Areas
- PRP
- Oversight Committee

D. Site (Optional):

- SLDS VPs
- Mallinckrodt
- SLAPS
- SLAPS VPs
- CWC
- HISS
- Madison

E. Area (Optional): Investigation Area (IA) 10

F. Primary Document Type (Choose One):

- Site Management Records
- Removal Response
- Remedial Investigation
- Feasibility Study
- Record of Decision
- Remedial Design

- Remedial Action
- Public Affairs/Community Relations
- Congressional Relations
- Freedom of Information Act
- Real Estate
- Project Management

G. Secondary Document Type (see back of form): Sampling / Analyze Data + Plan

H. Bechtel Number: \_\_\_\_\_

I. SAIC Number: \_\_\_\_\_

J. MARKS Number (Choose One): FN: 1110-1-8100e

FN: 1110-1-8100f

FN: 1110-1-8100g

K. Subject/Title: Response to Farad Request Concerning FAR Property

L. Author: Sharon R Cotner

M. Author's Company: PM-R

N. Recipient(s): Carley Waller

O. Recipient(s) Company: FAR

P. Version (Choose One): Draft

Final

Q. Date: 5-25-99

R. Include in the ARF?

S. Include in the AR?

T. Filed as Confidential/Privileged?

U. Document Format (Choose one):

- Paper
- Electronic

- Photographic
- Audio-visual

- Cartographic/Oversize
- Microform

V. Filed in AR Volume Number: \_\_\_\_\_

W. Physical Location (Choose One):

- Central Files
- Records Holding Area

- Microfilm Vendor
- Department of Energy

- In ARF
- In AR

X. Associated with Document(s): \_\_\_\_\_