United States Environmental Protection Agency
Region 7
300 Minnesota Avenue
Kansas City, KS 66101

Date: 01/16/2014

Subject: Transmittal of Sample Analysis Results for ASR #: 6316

Project ID: VMRDSRCRA

Project Description: Rotary Drilling Site - RCRA sampling

From: Michael F. Davis, Chief
Chemical Analysis and Response Branch, Environmental Services Division

To: Venessa Madden
ENSV/EAMB

Enclosed are the analytical data for the above-referenced Analytical Services Request (ASR) and Project. The Regional Laboratory has reviewed and verified the results in accordance with procedures described in our Quality Manual (QM). In addition to all of the analytical results, this transmittal contains pertinent information that may have influenced the reported results and documents any deviations from the established requirements of the QM.

Please contact us within 14 days of receipt of this package if you determine there is a need for any changes. Please complete the enclosed Customer Satisfaction Survey and Data Disposition/Sample Release memo for this ASR as soon as possible. The process of disposing of the samples for this ASR will be initiated 30 days from the date of this transmittal unless an alternate release date is specified on the Data Disposition/Sample Release memo.

If you have any questions or concerns relating to this data package, contact our customer service line at 913-551-5295.

Enclosures

cc: Analytical Data File.

RCRA
531027

Project Manager: Venessa Madden **Org:** ENSV/EAMB **Phone:** 913-551-7794

Project ID: VMRDSRCRA **QAPP Number:** 2014018

Project Desc: Rotary Drilling Site - RCRA sampling

Location: Crystal **State:** Missouri **Program:** RCRA Enforcement

Purpose: Site Characterization **GPRA PRC:** 501E50

Response to citizen concerns regarding the safety of fishing and swimming in Willers lake. Resampling of ASR 6274, with new QAPP.

Explanation of Codes, Units and Qualifiers used on this report

Sample QC Codes: QC Codes identify the type of sample for quality control purpose.

__ = Field Sample
FB = Field Blank
FD = Field Duplicate

Units: Specific units in which results are reported.

mg/kg = Milligrams per Kilogram
ug/L = Micrograms per Liter

Data Qualifiers: Specific codes used in conjunction with data values to provide additional information on the quality of reported results, or used to explain the absence of a specific value.

(Blank)= Values have been reviewed and found acceptable for use.
UJ = The analyte was not detected at or above the reporting limit. The reporting limit is an estimate.
U = The analyte was not detected at or above the reporting limit.

ASR Number: 6316 **Sample Information Summary** **01/16/2014**

Project ID: VMRDSRCRA **Project Desc:** Rotary Drilling Site - RCRA sampling

Sample No	QC Code	Matrix	Location Description	External Sample No	Start Date	Start Time	End Date	End Time	Receipt Date
1 -	__	Water	Willer's Lake site 1 - Ellis Lodge		12/03/2013	12:07	12/03/2013	12:07	12/05/2013
1 -	FD	Water	Willer's Lake site 1 - Ellis Lodge		12/03/2013	12:07	12/03/2013	12:07	12/05/2013
2 -	__	Water	Willer's Lake site 2		12/03/2013	14:38	12/03/2013	14:58	12/05/2013
3 -	__	Water	Willer's Lake site 3		12/03/2013	15:06	12/03/2013	15:06	12/05/2013
4 -	__	Water	Willer's Lake site 4		12/03/2013	15:11	12/03/2013	15:11	12/05/2013
5 -	__	Water	Willer's Lake site 5		12/03/2013	15:17	12/03/2013	15:17	12/05/2013
6 -	FB	Water	Super Q water sample		12/03/2013	15:19	12/03/2013	15:19	12/05/2013
101 -	__	Tissue	Willer's Lake - LM Bass		12/03/2013	16:00	12/03/2013	16:00	12/05/2013
102 -	__	Tissue	Willer's Lake - White Bass		12/03/2013	16:00	12/03/2013	16:00	12/05/2013
103 -	__	Tissue	Willer's Lake - Catfish #1		12/03/2013	16:00	12/03/2013	16:00	12/05/2013
104 -	__	Tissue	Willer's Lake - Catfish #2		12/03/2013	16:00	12/03/2013	16:00	12/05/2013
105 -	__	Tissue	Willer's Lake - Catfish #3		12/03/2013	16:00	12/03/2013	16:00	12/05/2013
106 -	__	Tissue	Willer's Lake - Catfish #4		12/03/2013	16:00	12/03/2013	16:00	12/05/2013
107 -	__	Tissue	Willer's Lake - Catfish #5		12/03/2013	16:00	12/03/2013	16:00	12/05/2013
108 -	__	Tissue	Willer's Lake - Catfish #6		12/03/2013	16:00	12/03/2013	16:00	12/05/2013
109 -	__	Tissue	Willer's Lake - Catfish #7		12/03/2013	16:00	12/03/2013	16:00	12/05/2013

Analysis	Comments About Results For This Analysis

1 Metals in Fish by ICP-AES

Lab: Region 7 EPA Laboratory - Kansas City, Ks.

Method: EPA Region 7 RLAB Method 3122.3F

Samples: 101-__ 102-__ 103-__ 104-__ 105-__ 106-__ 107-__ 108-__ 109-__

Comments:

At the Project Manager's request, Arsenic and Thallium were reported down to the Method Detection Limit (MDL) instead of the Reporting Limit (RL). All analytes were not found at or above their MDL and were reported with a UJ-code.

Cobalt was UJ-coded in samples 101-109. This analyte was not found in the samples at or above the reporting limit, however, the reporting limit is an estimate (UJ-coded) due to low recovery of this analyte in the laboratory control sample (Actual = 80%; LCL = 81%). The actual reporting limit for this analyte may be higher than the reported value.

Thallium was UJ-coded in samples 101-109. This analyte was not found in the samples at or above the method detection limit, however, the method detection limit is an estimate (UJ-coded) due to low recovery of this analyte in the laboratory control sample (Actual = 57%; LCL = 81%). The actual method detection limit for this analyte may be higher than the reported value.

Silver was UJ-coded in sample 101. This analyte was not found in the sample at or above the reporting limit, however, the reporting limit is an estimate (UJ-coded) due to poor precision obtained for this analyte in the laboratory matrix spike and matrix spike duplicate (Actual RPD = 25; PCL = 9.3). The actual reporting limit for this analyte may be higher than the reported value.

1 Metals in Water by ICP/MS

Lab: Region 7 EPA Laboratory - Kansas City, Ks.

Method: EPA Region 7 RLAB Method 3123.1D

Samples: 1-__ 1-FD 2-__ 3-__ 4-__ 5-__ 6-FB

Comments:

(N/A)

ASR Number: 6316 **RLAB Approved Sample Analysis Results** **01/16/2014**

Project ID: VMRDSRCRA **Project Desc:** Rotary Drilling Site - RCRA sampling

Analysis/ Analyte	Units	1-__	1-FD	2-__	3-__
1 Metals in Water by ICP/MS					
Antimony	ug/L	2.0 U	2.0 U	2.0 U	2.0 U
Arsenic	ug/L	1.9	1.8	1.8	1.9
Barium	ug/L	96.6	95.5	96.7	100
Beryllium	ug/L	1.0 U	1.0 U	1.0 U	1.0 U
Cadmium	ug/L	1.0 U	1.0 U	1.0 U	1.0 U
Chromium	ug/L	2.0 U	2.0 U	2.0 U	2.0 U
Cobalt	ug/L	1.0 U	1.0 U	1.0 U	1.0 U
Copper	ug/L	2.1	2.0 U	2.0 U	2.0 U
Lead	ug/L	23.2	23.0	22.3	23.1
Manganese	ug/L	257	260	265	288
Nickel	ug/L	4.1	4.0	4.1	4.2
Selenium	ug/L	5.0 U	5.0 U	5.0 U	5.0 U
Silver	ug/L	1.0 U	1.0 U	1.0 U	1.0 U
Thallium	ug/L	1.0 U	1.0 U	1.0 U	1.0 U
Vanadium	ug/L	2.8	3.0	3.0	3.3
Zinc	ug/L	6.9	3.8	6.5	12.7

ASR Number: 6316 **RLAB Approved Sample Analysis Results** **01/16/2014**

Project ID: VMRDSRCRA **Project Desc:** Rotary Drilling Site - RCRA sampling

Analysis/ Analyte	Units	4-__	5-__	6-FB	101-__
1 Metals in Fish by ICP-AES					
Aluminum	mg/kg				0.58 U
Antimony	mg/kg				0.72 U
Arsenic	mg/kg				0.30 UJ
Barium	mg/kg				0.22 U
Beryllium	mg/kg				0.02
Cadmium	mg/kg				0.05 U
Calcium	mg/kg				136
Chromium	mg/kg				0.09 U
Cobalt	mg/kg				0.08 UJ
Copper	mg/kg				0.32
Iron	mg/kg				2.97
Lead	mg/kg				0.32 U
Magnesium	mg/kg				352
Manganese	mg/kg				0.15
Molybdenum	mg/kg				0.19 U
Nickel	mg/kg				0.10 U
Potassium	mg/kg				4590
Selenium	mg/kg				1.47
Silver	mg/kg				0.14 UJ
Sodium	mg/kg				332
Thallium	mg/kg				0.21 UJ
Titanium	mg/kg				0.05
Vanadium	mg/kg				0.18 U
Zinc	mg/kg				4.89
1 Metals in Water by ICP/MS					
Antimony	ug/L	2.0 U	2.0 U	2.0 U	
Arsenic	ug/L	1.8	1.9	1.0 U	
Barium	ug/L	95.7	97.5	5.0 U	
Beryllium	ug/L	1.0 U	1.0 U	1.0 U	
Cadmium	ug/L	1.0 U	1.0 U	1.0 U	
Chromium	ug/L	2.0 U	2.0 U	2.0 U	
Cobalt	ug/L	1.0 U	1.0 U	1.0 U	
Copper	ug/L	2.0 U	2.0 U	2.0 U	
Lead	ug/L	22.4	28.6	1.0 U	
Manganese	ug/L	278	279	1.0 U	
Nickel	ug/L	4.0	4.2	1.0 U	
Selenium	ug/L	5.0 U	5.0 U	5.0 U	
Silver	ug/L	1.0 U	1.0 U	1.0 U	
Thallium	ug/L	1.0 U	1.0 U	1.0 U	
Vanadium	ug/L	3.1	3.2	1.0 U	
Zinc	ug/L	19.2	6.1	2.0 U	

ASR Number: 6316 **RLAB Approved Sample Analysis Results** **01/16/2014**

Project ID: VMRDSRCRA **Project Desc:** Rotary Drilling Site - RCRA sampling

Analysis/ Analyte	Units	102-__	103-__	104-__	105-__
1 Metals in Fish by ICP-AES					
Aluminum	mg/kg	0.80	0.64	3.15	1.62
Antimony	mg/kg	0.73 U	0.73 U	0.72 U	0.72 U
Arsenic	mg/kg	0.31 UJ	0.31 UJ	0.30 UJ	0.30 UJ
Barium	mg/kg	0.22 U	0.22 U	0.22 U	0.21 U
Beryllium	mg/kg	0.02	0.01 U	0.01 U	0.01 U
Cadmium	mg/kg	0.05 U	0.05 U	0.05 U	0.05 U
Calcium	mg/kg	260	82.3	88.4	84.6
Chromium	mg/kg	0.09 U	0.09 U	0.09 U	0.09 U
Cobalt	mg/kg	0.08 UJ	0.08 UJ	0.08 UJ	0.07 UJ
Copper	mg/kg	0.48	0.44	0.45	0.64
Iron	mg/kg	3.74	4.59	4.96	5.41
Lead	mg/kg	0.32 U	0.32 U	0.32 U	0.32 U
Magnesium	mg/kg	327	287	283	294
Manganese	mg/kg	0.18	0.13	0.18	0.15
Molybdenum	mg/kg	0.19 U	0.19 U	0.19 U	0.19 U
Nickel	mg/kg	0.10 U	0.10 U	0.10 U	0.10 U
Potassium	mg/kg	4470	4740	4880	4700
Selenium	mg/kg	2.67	0.99 U	0.98 U	0.98 U
Silver	mg/kg	0.14 U	0.14 U	0.14 U	0.14 U
Sodium	mg/kg	352	443	436	443
Thallium	mg/kg	0.21 UJ	0.21 UJ	0.21 UJ	0.21 UJ
Titanium	mg/kg	0.05	0.04 U	0.04 U	0.04 U
Vanadium	mg/kg	0.22	0.18 U	0.18 U	0.18 U
Zinc	mg/kg	4.68	6.28	5.42	6.21

ASR Number: 6316 **RLAB Approved Sample Analysis Results** **01/16/2014**

Project ID: VMRDSRCRA **Project Desc:** Rotary Drilling Site - RCRA sampling

Analysis/ Analyte	Units	106-__	107-__	108-__	109-__
1 Metals in Fish by ICP-AES					
Aluminum	mg/kg	2.42	0.58	0.64	0.58 U
Antimony	mg/kg	0.72 U	0.73 U	0.73 U	0.72 U
Arsenic	mg/kg	0.30 UJ	0.31 UJ	0.31 UJ	0.30 UJ
Barium	mg/kg	0.21 U	0.22 U	0.22 U	0.21 U
Beryllium	mg/kg	0.01 U	0.01	0.01 U	0.01 U
Cadmium	mg/kg	0.05 U	0.05 U	0.05 U	0.05 U
Calcium	mg/kg	118	98.8	83.9	124
Chromium	mg/kg	0.09 U	0.09 U	0.09 U	0.09 U
Cobalt	mg/kg	0.07 UJ	0.08 UJ	0.08 UJ	0.07 UJ
Copper	mg/kg	0.52	0.33	0.40	0.33
Iron	mg/kg	6.24	3.86	5.06	4.85
Lead	mg/kg	0.31 U	0.32 U	0.32 U	0.32 U
Magnesium	mg/kg	260	284	262	246
Manganese	mg/kg	0.19	0.22	0.19	0.17
Molybdenum	mg/kg	0.19 U	0.19 U	0.19 U	0.19 U
Nickel	mg/kg	0.10 U	0.10 U	0.10 U	0.10 U
Potassium	mg/kg	4530	4640	4440	4370
Selenium	mg/kg	0.97 U	0.98 U	0.98 U	0.97 U
Silver	mg/kg	0.14 U	0.14 U	0.14 U	0.14 U
Sodium	mg/kg	476	444	419	421
Thallium	mg/kg	0.21 UJ	0.21 UJ	0.21 UJ	0.21 UJ
Titanium	mg/kg	0.04	0.07	0.04 U	0.04 U
Vanadium	mg/kg	0.18 U	0.18 U	0.18 U	0.18 U
Zinc	mg/kg	5.93	4.93	5.29	6.31

United States Environmental Protection Agency
Region VII
300 Minnesota Avenue
Kansas City, KS 66101

Date: __/__/____

Subject: Data Disposition/Sample Release for ASR #: 6316

Project ID: VMRDSRCRA

Project Description: Rotary Drilling Site - RCRA sampling

From: Venessa Madden
ENSV/EAMB

To: Alisha Claycamp
ENSV/CARB

I have received and reviewed the Transmittal of Sample Analysis Results for the above-referenced Analytical Services Request(ASR) and have indicated my findings below by checking one of the boxes for Data Disposition.

I understand all samples will be disposed upon receipt of this form, unless samples are requested to be held. If I do not return this form all samples will be disposed of on _____.

☐ "RELEASED" - Read-only to all Region 7 employees and contractors that have R7LIMS "Customer" account. All Samples may be disposed of upon receipt of this form if not requested to be held.

☐ "Project Manager Accessible" - Available on the LAN in R7LIMS for my use only. All Samples may be disposed of upon receipt of this form if not requested to be held.

☐ "Archived" - THIS DATA IS OF A SENSITIVE NATURE. Any future reports must be requested through the laboratory. All samples may be disposed of upon receipt of the form if not requested to be held.

☐ Hold Samples - I have determined that the samples need to be held until _____, after which time they will be disposed of in accordance with applicable regulations.
The reason for the hold is:

☐ Samples are associated with a legal proceeding.

☐ Question/Concern with data - possible reanalysis requested.

☐ Other:_____

ASR_Number	Sample_Number	QC_Code	Analysis_Request_No	Analysis_Name	Analyte_Name	Units	Final_Result	Detection_ID	External_Sample_Nu	Start_Date	Start_Time	End_Date	End_Time	Sampler_Name	Location_Desc	Latitude	Longitude	Sample_Comments	STORET_Station_ID	STORET_Medium
6316	1	FD	1	Metals in Water by ICP/MS	Antimony	ug/L	2.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Arsenic	ug/L	1.8			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Barium	ug/L	95.5			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Beryllium	ug/L	1.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Cadmium	ug/L	1.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Chromium	ug/L	2.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Cobalt	ug/L	1.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Copper	ug/L	2.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Lead	ug/L	23.0			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Manganese	ug/L	260			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Nickel	ug/L	4.0			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Selenium	ug/L	5.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Silver	ug/L	1.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Thallium	ug/L	1.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Vanadium	ug/L	3.0			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	FD	1	Metals in Water by ICP/MS	Zinc	ug/L	3.8			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Antimony	ug/L	2.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Arsenic	ug/L	1.9			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Barium	ug/L	96.6			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Beryllium	ug/L	1.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Cadmium	ug/L	1.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Chromium	ug/L	2.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Cobalt	ug/L	1.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Copper	ug/L	2.1			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Lead	ug/L	23.2			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Manganese	ug/L	257			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Nickel	ug/L	4.1			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Selenium	ug/L	5.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Silver	ug/L	1.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Thallium	ug/L	1.0	U		12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Vanadium	ug/L	2.8			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	1	__	1	Metals in Water by ICP/MS	Zinc	ug/L	6.9			12/03/2013	12:07	12/03/2013	12:07	VM	Willer's Lake site 1 - Ellis Lodge	38.20846	90.38992			
6316	2	__	1	Metals in Water by ICP/MS	Antimony	ug/L	2.0	U		12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Arsenic	ug/L	1.8			12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Barium	ug/L	96.7			12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Beryllium	ug/L	1.0	U		12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Cadmium	ug/L	1.0	U		12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Chromium	ug/L	2.0	U		12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Cobalt	ug/L	1.0	U		12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Copper	ug/L	2.0	U		12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Lead	ug/L	22.3			12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Manganese	ug/L	265			12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Nickel	ug/L	4.1			12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Selenium	ug/L	5.0	U		12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Silver	ug/L	1.0	U		12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Thallium	ug/L	1.0	U		12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Vanadium	ug/L	3.0			12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	2	__	1	Metals in Water by ICP/MS	Zinc	ug/L	6.5			12/03/2013	14:38	12/03/2013	14:58	VM	Willer's Lake site 2	38.20874	90.39133			
6316	3	__	1	Metals in Water by ICP/MS	Antimony	ug/L	2.0	U		12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Arsenic	ug/L	1.9			12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Barium	ug/L	100			12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Beryllium	ug/L	1.0	U		12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Cadmium	ug/L	1.0	U		12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			

6316	3	__	1	Metals in Water by ICP/MS	Chromium	ug/L	2.0	U		12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Cobalt	ug/L	1.0	U		12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Copper	ug/L	2.0	U		12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Lead	ug/L	23.1			12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Manganese	ug/L	288			12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Nickel	ug/L	4.2			12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Selenium	ug/L	5.0	U		12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Silver	ug/L	1.0	U		12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Thallium	ug/L	1.0	U		12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Vanadium	ug/L	3.3			12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	3	__	1	Metals in Water by ICP/MS	Zinc	ug/L	12.7			12/03/2013	15:06	12/03/2013	15:06	VM	Willer's Lake site 3	38.20852	90.39224			
6316	4	__	1	Metals in Water by ICP/MS	Antimony	ug/L	2.0	U		12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Arsenic	ug/L	1.8			12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Barium	ug/L	95.7			12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Beryllium	ug/L	1.0	U		12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Cadmium	ug/L	1.0	U		12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Chromium	ug/L	2.0	U		12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Cobalt	ug/L	1.0	U		12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Copper	ug/L	2.0	U		12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Lead	ug/L	22.4			12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Manganese	ug/L	278			12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Nickel	ug/L	4.0			12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Selenium	ug/L	5.0	U		12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Silver	ug/L	1.0	U		12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Thallium	ug/L	1.0	U		12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Vanadium	ug/L	3.1			12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	4	__	1	Metals in Water by ICP/MS	Zinc	ug/L	19.2			12/03/2013	15:11	12/03/2013	15:11	VM	Willer's Lake site 4	38.20798	90.29219			
6316	5	__	1	Metals in Water by ICP/MS	Antimony	ug/L	2.0	U		12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Arsenic	ug/L	1.9			12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Barium	ug/L	97.5			12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Beryllium	ug/L	1.0	U		12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Cadmium	ug/L	1.0	U		12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Chromium	ug/L	2.0	U		12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Cobalt	ug/L	1.0	U		12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Copper	ug/L	2.0	U		12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Lead	ug/L	28.6			12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Manganese	ug/L	279			12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Nickel	ug/L	4.2			12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Selenium	ug/L	5.0	U		12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Silver	ug/L	1.0	U		12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Thallium	ug/L	1.0	U		12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Vanadium	ug/L	3.2			12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	5	__	1	Metals in Water by ICP/MS	Zinc	ug/L	6.1			12/03/2013	15:17	12/03/2013	15:17	VM	Willer's Lake site 5	39.20788	90.39107			
6316	6	FB	1	Metals in Water by ICP/MS	Antimony	ug/L	2.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Arsenic	ug/L	1.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Barium	ug/L	5.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Beryllium	ug/L	1.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Cadmium	ug/L	1.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Chromium	ug/L	2.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Cobalt	ug/L	1.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Copper	ug/L	2.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Lead	ug/L	1.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Manganese	ug/L	1.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Nickel	ug/L	1.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Selenium	ug/L	5.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					

6316	6	FB	1	Metals in Water by ICP/MS	Silver	ug/L	1.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Thallium	ug/L	1.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Vanadium	ug/L	1.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	6	FB	1	Metals in Water by ICP/MS	Zinc	ug/L	2.0	U		12/03/2013	15:19	12/03/2013	15:19	VM	Super Q water sample					
6316	101	__	1	Metals in Fish by ICP-AES	Aluminum	mg/kg	0.58	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Antimony	mg/kg	0.72	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Arsenic	mg/kg	0.30	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Barium	mg/kg	0.22	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Beryllium	mg/kg	0.02			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Cadmium	mg/kg	0.05	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Calcium	mg/kg	136			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Chromium	mg/kg	0.09	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Cobalt	mg/kg	0.08	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Copper	mg/kg	0.32			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Iron	mg/kg	2.97			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Lead	mg/kg	0.32	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Magnesium	mg/kg	352			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Manganese	mg/kg	0.15			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Molybdenum	mg/kg	0.19	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Nickel	mg/kg	0.10	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Potassium	mg/kg	4590			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Selenium	mg/kg	1.47			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Silver	mg/kg	0.14	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Sodium	mg/kg	332			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Thallium	mg/kg	0.21	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Titanium	mg/kg	0.05			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Vanadium	mg/kg	0.18	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	101	__	1	Metals in Fish by ICP-AES	Zinc	mg/kg	4.89			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - LM Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Aluminum	mg/kg	0.80			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Antimony	mg/kg	0.73	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Arsenic	mg/kg	0.31	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Barium	mg/kg	0.22	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Beryllium	mg/kg	0.02			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Cadmium	mg/kg	0.05	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Calcium	mg/kg	260			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Chromium	mg/kg	0.09	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Cobalt	mg/kg	0.08	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Copper	mg/kg	0.48			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Iron	mg/kg	3.74			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Lead	mg/kg	0.32	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Magnesium	mg/kg	327			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Manganese	mg/kg	0.18			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Molybdenum	mg/kg	0.19	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Nickel	mg/kg	0.10	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Potassium	mg/kg	4470			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Selenium	mg/kg	2.67			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Silver	mg/kg	0.14	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Sodium	mg/kg	352			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Thallium	mg/kg	0.21	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Titanium	mg/kg	0.05			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Vanadium	mg/kg	0.22			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	102	__	1	Metals in Fish by ICP-AES	Zinc	mg/kg	4.68			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - White Bass	38.20846	90.38992			
6316	103	__	1	Metals in Fish by ICP-AES	Aluminum	mg/kg	0.64			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Antimony	mg/kg	0.73	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Arsenic	mg/kg	0.31	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			

6316	103	__	1	Metals in Fish by ICP-AES	Barium	mg/kg	0.22	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Beryllium	mg/kg	0.01	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Cadmium	mg/kg	0.05	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Calcium	mg/kg	82.3			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Chromium	mg/kg	0.09	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Cobalt	mg/kg	0.08	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Copper	mg/kg	0.44			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Iron	mg/kg	4.59			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Lead	mg/kg	0.32	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Magnesium	mg/kg	287			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Manganese	mg/kg	0.13			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Molybdenum	mg/kg	0.19	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Nickel	mg/kg	0.10	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Potassium	mg/kg	4740			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Selenium	mg/kg	0.99	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Silver	mg/kg	0.14	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Sodium	mg/kg	443			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Thallium	mg/kg	0.21	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Titanium	mg/kg	0.04	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Vanadium	mg/kg	0.18	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	103	__	1	Metals in Fish by ICP-AES	Zinc	mg/kg	6.28			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #1	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Aluminum	mg/kg	3.15			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Antimony	mg/kg	0.72	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Arsenic	mg/kg	0.30	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Barium	mg/kg	0.22	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Beryllium	mg/kg	0.01	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Cadmium	mg/kg	0.05	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Calcium	mg/kg	88.4			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Chromium	mg/kg	0.09	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Cobalt	mg/kg	0.08	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Copper	mg/kg	0.45			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Iron	mg/kg	4.96			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Lead	mg/kg	0.32	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Magnesium	mg/kg	283			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Manganese	mg/kg	0.18			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Molybdenum	mg/kg	0.19	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Nickel	mg/kg	0.10	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Potassium	mg/kg	4880			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Selenium	mg/kg	0.98	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Silver	mg/kg	0.14	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Sodium	mg/kg	436			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Thallium	mg/kg	0.21	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Titanium	mg/kg	0.04	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Vanadium	mg/kg	0.18	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	104	__	1	Metals in Fish by ICP-AES	Zinc	mg/kg	5.42			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #2	38.20846	90.38922			
6316	105	__	1	Metals in Fish by ICP-AES	Aluminum	mg/kg	1.62			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Antimony	mg/kg	0.72	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Arsenic	mg/kg	0.30	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Barium	mg/kg	0.21	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Beryllium	mg/kg	0.01	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Cadmium	mg/kg	0.05	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Calcium	mg/kg	84.6			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Chromium	mg/kg	0.09	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Cobalt	mg/kg	0.07	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Copper	mg/kg	0.64			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			

6316	105	__	1	Metals in Fish by ICP-AES	Iron	mg/kg	5.41			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Lead	mg/kg	0.32	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Magnesium	mg/kg	294			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Manganese	mg/kg	0.15			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Molybdenum	mg/kg	0.19	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Nickel	mg/kg	0.10	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Potassium	mg/kg	4700			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Selenium	mg/kg	0.98	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Silver	mg/kg	0.14	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Sodium	mg/kg	443			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Thallium	mg/kg	0.21	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Titanium	mg/kg	0.04	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Vanadium	mg/kg	0.18	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	105	__	1	Metals in Fish by ICP-AES	Zinc	mg/kg	6.21			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #3	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Aluminum	mg/kg	2.42			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Antimony	mg/kg	0.72	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Arsenic	mg/kg	0.30	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Barium	mg/kg	0.21	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Beryllium	mg/kg	0.01	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Cadmium	mg/kg	0.05	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Calcium	mg/kg	118			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Chromium	mg/kg	0.09	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Cobalt	mg/kg	0.07	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Copper	mg/kg	0.52			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Iron	mg/kg	6.24			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Lead	mg/kg	0.31	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Magnesium	mg/kg	260			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Manganese	mg/kg	0.19			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Molybdenum	mg/kg	0.19	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Nickel	mg/kg	0.10	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Potassium	mg/kg	4530			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Selenium	mg/kg	0.97	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Silver	mg/kg	0.14	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Sodium	mg/kg	476			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Thallium	mg/kg	0.21	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Titanium	mg/kg	0.04			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Vanadium	mg/kg	0.18	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	106	__	1	Metals in Fish by ICP-AES	Zinc	mg/kg	5.93			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #4	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Aluminum	mg/kg	0.58			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Antimony	mg/kg	0.73	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Arsenic	mg/kg	0.31	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Barium	mg/kg	0.22	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Beryllium	mg/kg	0.01			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Cadmium	mg/kg	0.05	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Calcium	mg/kg	98.8			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Chromium	mg/kg	0.09	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Cobalt	mg/kg	0.08	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Copper	mg/kg	0.33			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Iron	mg/kg	3.86			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Lead	mg/kg	0.32	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Magnesium	mg/kg	284			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Manganese	mg/kg	0.22			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Molybdenum	mg/kg	0.19	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Nickel	mg/kg	0.10	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Potassium	mg/kg	4640			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			

6316	107	__	1	Metals in Fish by ICP-AES	Selenium	mg/kg	0.98	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Silver	mg/kg	0.14	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Sodium	mg/kg	444			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Thallium	mg/kg	0.21	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Titanium	mg/kg	0.07			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Vanadium	mg/kg	0.18	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	107	__	1	Metals in Fish by ICP-AES	Zinc	mg/kg	4.93			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #5	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Aluminum	mg/kg	0.64			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Antimony	mg/kg	0.73	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Arsenic	mg/kg	0.31	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Barium	mg/kg	0.22	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Beryllium	mg/kg	0.01	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Cadmium	mg/kg	0.05	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Calcium	mg/kg	83.9			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Chromium	mg/kg	0.09	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Cobalt	mg/kg	0.08	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Copper	mg/kg	0.40			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Iron	mg/kg	5.06			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Lead	mg/kg	0.32	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Magnesium	mg/kg	262			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Manganese	mg/kg	0.19			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Molybdenum	mg/kg	0.19	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Nickel	mg/kg	0.10	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Potassium	mg/kg	4440			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Selenium	mg/kg	0.98	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Silver	mg/kg	0.14	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Sodium	mg/kg	419			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Thallium	mg/kg	0.21	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Titanium	mg/kg	0.04	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Vanadium	mg/kg	0.18	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	108	__	1	Metals in Fish by ICP-AES	Zinc	mg/kg	5.29			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #6	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Aluminum	mg/kg	0.58	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Antimony	mg/kg	0.72	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Arsenic	mg/kg	0.30	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Barium	mg/kg	0.21	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Beryllium	mg/kg	0.01	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Cadmium	mg/kg	0.05	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Calcium	mg/kg	124			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Chromium	mg/kg	0.09	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Cobalt	mg/kg	0.07	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Copper	mg/kg	0.33			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Iron	mg/kg	4.85			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Lead	mg/kg	0.32	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Magnesium	mg/kg	246			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Manganese	mg/kg	0.17			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Molybdenum	mg/kg	0.19	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Nickel	mg/kg	0.10	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Potassium	mg/kg	4370			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Selenium	mg/kg	0.97	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Silver	mg/kg	0.14	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Sodium	mg/kg	421			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Thallium	mg/kg	0.21	UJ		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Titanium	mg/kg	0.04	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Vanadium	mg/kg	0.18	U		12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			
6316	109	__	1	Metals in Fish by ICP-AES	Zinc	mg/kg	6.31			12/03/2013	16:00	12/03/2013	16:00	DC	Willer's Lake - Catfish #7	38.20846	90.38992			