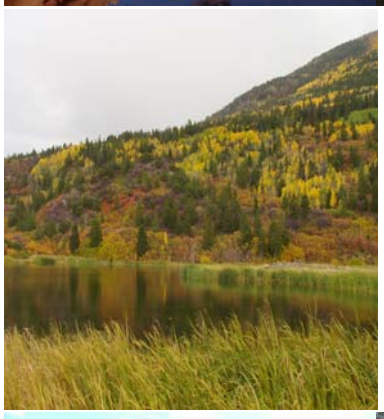
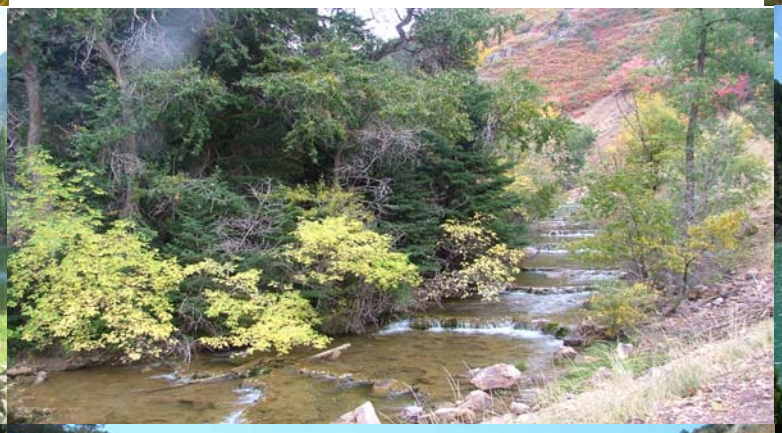
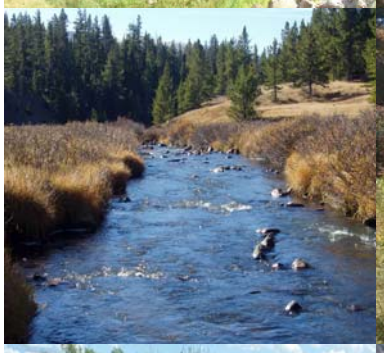
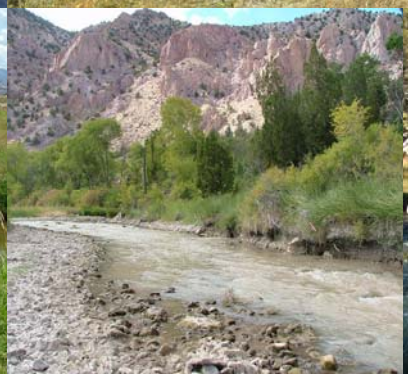
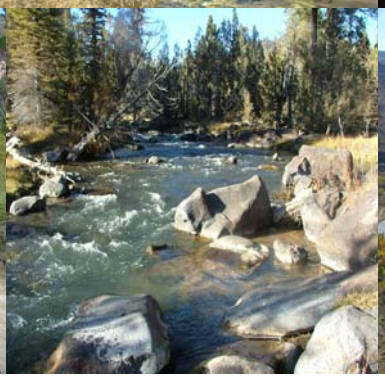


Utah Division of Water Quality's 2006-2007 Annual Monitoring Program





COVER PHOTOS UPPER LEFT CLOCKWISE

Long Canyon
Mamie Creek
Coyote Gulch
Bounds Canyon
Dons Lake
Porcupine Reservoir
Red Creek (Duchesne County)
Green River
Mammoth Creek
Sevier River
Spring Creek (Cache County)
White Rocks River
Pine Valley Reservoir
Foy Lake

UPPER CENTER
Chalk Creek (Fillmore)

LOWER CENTER
Lost Creek (Morgan County)

Utah Division of Water Quality's
2006-2007 Annual Monitoring Program
Effective July 1, 2006

Richard Denton
Monitoring Section Manager
Quality Assurance Officer

Arne Hultquist
Data Management

Field Staff
Greg Mortensen
Joe Rockwell
Rob Lamph
Ben Brown
Dan English

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Overview of the Division of Water Quality's 2006 - 2007 Water Quality Monitoring Program

Utah assesses the quality of its surface water resources to protect it for drinking, fishing, boating, irrigation, stock watering, and supporting aquatic wildlife. Ground water is assessed to protect it for drinking, agricultural, and industrial use. Data are compared against State water quality standards to determine beneficial use support. Various reports are written and disseminated to project sponsors, local and state officials, government and private entities and the public to expand the awareness of the need to protect and enhance the water quality of ground water, rivers, streams, lakes and reservoirs. In addition, water quality data are used to identify impaired water bodies and establish water quality goals for implementing projects to restore or protect water quality. Water quality data are also collected to do determine discharge permit limits and to assure that permit requirements under the Utah Pollution Discharge Elimination System (UPDES) program are being met, to evaluate the effectiveness of nonpoint source projects, and to do TMDL analyses for selected water bodies or watersheds. Table 1 summarizes the total number of work-time-units (WTU's) the lab provides to the Division for processing samples.

Stream Monitoring

The stream monitoring program consists of basin intensive and fixed-station ambient water quality monitoring stations. The fixed-station monitoring network consists of 51 stations. These stations are used primarily to evaluate long-term water quality trends. Samples are collected every six weeks (eight times per year). Table 2 lists the ambient sample sites and parameters being evaluated for long term monitoring.

Basin intensive surveys are used to assess water quality, identify causes and sources of pollution, determine beneficial use support, and to provide data for developing watershed management plans. The data are also used to develop the 303(d) list of impaired waters and select those streams or segments for Total Maximum Daily Load Analysis. Requirements under section 305(b) of the Clean Water Act (CWA) are also met using intensive survey data. Samples are collected twice a month during runoff, once a month with the exception of December. Samples are collected for a 1 year period from July 1st to June 30th.

Intensive surveys also allow water quality programs to be focused on critical areas, allows the Division of Water Quality to prioritize its management plans, determine the effectiveness of its water quality management plans and assist individuals and agencies involved in protecting the quality of the State's waters. Sites are monitored monthly except bi-monthly during spring runoff during May and June in northern Utah, and as early as March through May in southern Utah.

The first five-year intensive monitoring cycle of the state began in 1997 with the Bear/Weber

Rivers and was completed in 1998. The order of the watershed/basin rotation is Bear/Weber River watersheds, Jordan River watershed, Uinta Basin watershed, Sevier/Virgin/Beaver Rivers watershed, and the Colorado River watershed on the Colorado Plateau. The current intensive monitoring for FY06-07 is the Sevier/Virgin/Beaver Rivers watersheds beginning July 1, 2007 through June 30, 2007.

Lake/Reservoir Monitoring

Under the Division's lake/reservoir assessment program, 130 lakes and reservoirs are monitored for water quality on a regular basis. Our basic approach is to sample one half of them during odd numbered years and the other half during even numbered years. They are sampled twice a year, May/June and August/September. The objectives of the State's lake monitoring plan are to determine existing water quality conditions, evaluate lake water quality trends, and develop plans to protect and enhance lake water quality, and to determine beneficial use support, and to report information to interested parties. In some cases, 303(d) listed lakes are sampled more frequently and intensively to provide additional information for the TMDL process. TMDL lakes are sampled monthly over the higher productivity period of June, July, August, and September.

Data are used to determine an overall Carlson Trophic State Index (TSI) value for each lake or reservoir. This provides the basis for assessing and tracking water quality changes of lakes and reservoirs. Data is used for 305(b) assessments, developing a priority listing of lakes and reservoirs, and assessment and evaluation of lake water quality under the Clean Water Act. Sample collection is summarized in Table 4.

Municipal and Industrial Discharge Monitoring

Under the UPDES program, water quality data are collected for compliance monitoring from about 200 sites. During inspections that occur 8 times a year (every six weeks), samples are collected from the permittes discharge and analyzed for parameters in their permit to determine if they are in compliance with the discharge permit. Table 5 provides a list of the municipal and industrial facilities that are being monitored.

Waste Load Allocation

Before permits are renewed, applications must go through the waste load analysis. A waste load allocation (WLA) is calculated to determine the level, if any, of a water parameter that can be discharged to a water body without violating water quality standards or impacting its beneficial uses. Industrial and municipal facilities are monitored to ensure that they are meeting their discharge permit limitations. Table 6 provides a listing of those facilities for which data is or will be collected for facilities requiring renewal permits in the next 3 years.

Non Point Source Monitoring

Data is collected to determine background levels of water quality constituents and to determine the effectiveness of Non Point Source Projects that have been implemented.

Traditional methods of monitoring the water chemistry are important, but stream function and biology are also important in determining the health of a stream. Prior to 2006, twelve sites were regularly sampled for chemistry and biology. Beginning in 2005, the traditional 12 sites have been reassigned to other NPS projects and will be reassigned each following years. The original 12 sites will be reassessed sometime in the future as project BMP's mature. Table 7 provides a listing of the water chemistry sites, and Table 11 lists the assessment sites.

Ground Water Monitoring

Ground water monitoring is currently done to obtain data for oversight of municipal and industrial ground water discharge permit requirements. The ground water monitoring program was expanded to monitor ground water in parts of the state where there are concerns about water quality. Table 8 lists the sites and parameters that will be evaluated.

Cooperative Monitoring Programs

Table 9 lists the entities that the Division of Water Quality has cooperative monitoring programs. It also includes the parameters that are analyzed for and the number of samples to be collected by each agency. These are listed by sub-agency categories and then summarized. This program allows the State to extend its water quality monitoring program and assists the cooperating agencies in meeting their water quality management needs at the same time.

Total Maximum Daily Load Analysis Monitoring

Under section 303(d) of the Clean Water Act, each state is required to identify and submit a list of these water bodies to the U.S. Environmental Protection Agency (EPA) every two years (even numbered years). Water bodies are then selected to have a TMDL assessment made. The TMDL determines the sources and amounts of pollution that are entering a water body. Calculations can then be made to determine how much the input from each source would have to be reduced so that the water body meets state water quality standards and to support its beneficial uses. Table 10 is a list of the TMDL monitoring sites.

Benthic Macroinvertebrate and Periphyton Sampling

Table 11 lists the programs and the number of benthic macroinvertebrate and periphyton samples collected under each of the projects. Samples are for TMDLs, NPS projects and long term monitoring sites.

Previous Water Quality Monitoring

The previous intensive monitoring surveys are listed in Tables 14, 15, 16, 17 and 18. They list the sites and parameters for the Southeast, the Weber and Bear River, the Jordan River, and the Uinta Watershed Management Units.

General Information

Site locations listed in this monitoring strategy are subject to change and the number of samples collected may be less than planned for a variety of reasons, i.e., site was inaccessible, no flow, access to site was not granted, etc. Utah now stores its water quality data on the U.S. Environmental Protection Agency's STORET system. For more information contact Richard Denton, Manager of the Monitoring Section at RDENTON@Utah.gov or call him at 801-538-6055.

Synopsis of Water Quality Monitoring

An extended synoptic overview of each of the Division's water quality monitoring programs are provided on pages 6-13. These synoptic overviews include the objectives, rational, purpose, utilization of data, and a short description of the monitoring program. The tables summarize the water quality sampling sites, parameters being analyzed, frequency of sampling, and the schedule for the major programs.

Stream Water Quality Assessment Program
Coordinator - Tom Toole

Objective: Provide essential river and stream water quality assessment data to determine long term water quality trends on major rivers in each basin throughout the State and through intensive basin surveys identify and quantify water quality problems. To assess beneficial use support and determine the effectiveness of pollution control programs. Data are also collected for special projects to determine the effects on water quality.

Rationale: Utah assesses the quality of its water resources to protect it for drinking, fishing, swimming, boating, irrigation, stock watering, and supporting aquatic wildlife. Once data are collected and evaluated, water quality problems can be identified and then resources can be concentrated in those basin/watersheds where the most beneficial results can be obtained. In addition, water quality reports to staff, other State agencies, the public, local and state officials, and federal agencies can be used to justify water quality improvement projects and programs to ensure the continued protection of Utah's rivers and streams as the State continues to grow.

Purpose: The focus of this monitoring program is to determine if the rivers and streams or segments of them are meeting their designated beneficial uses. Where those uses are not being met, the causes and sources of the water quality problems need to be identified and quantified. This allows water quality programs to be focused on critical areas within each basin, allow the Division to prioritize its management plans, determine the effectiveness of its water quality management plans and assist individuals and agencies involved in protecting the quality of the State's waters.

Data Utilization: Beneficial use support will be determined for rivers and streams or segments there of. This will provide the basis for identifying the types and sources of water pollution. These data will provide the basis for prioritizing projects, developing protective measures for water quality, and provide other agencies with water quality information that can be used in meeting their responsibilities. Data will also be used for CWA Section 305(b) assessments. Various reports are written and disseminated to project sponsors, local and State officials, government and private entities and the public to expand the awareness of the need to protect and enhance the water quality of Utah's rivers and streams.

Monitoring Program: The monitoring program consists of basin intensive and long-term fixed-station ambient water quality monitoring sites. The State has been divided into ten (10 hydrologic basins or water quality management units. These units have been combined to form five regions in which basin intensive water quality surveys are done. Selected basins within each region are monitored every five years. The fixed-station ambient monitoring program consists of 51 stations located on major rivers and streams within each basin throughout the state. These stations will be used to evaluate long-term water quality trends. The current intensive monitoring program is being conducted in the Sevier/Beaver/Virgin Rivers watershed. Refer to Tables 3 and 4 for a detailed listing of monitoring sites and parameters for the long-term ambient and intensive survey for this fiscal year.

Lake/Reservoir Water Quality Assessment Program
Coordinator - Theron Miller

Objective: Provide essential lake assessment data to determine long term water quality trends for lakes and reservoirs and develop goals for implementation projects to restore or protect existing water quality.

Rationale: In an effort to establish management plans to protect or restore water quality, it is essential to conduct a monitoring program to determine existing water quality conditions. These data will provide the basis for assessment, determination of impairment, establishment of acceptable water quality goals and support for securing funding to implement water quality projects.

Purpose: To obtain productivity data for lakes and reservoirs. The focus of this plan is to determine lake transparency values, phosphorus concentrations, and chlorophyll-a levels. Other data will be obtained to facilitate in the overall evaluation of each lake or reservoir.

Utilization: Determine overall Carlson Trophic State Index (TSI) values for each lake or reservoir. Data will be compared against State water quality standards to determine beneficial use support. Upon request, these data will be given to the public and other entities. Various reports will be written and disseminated to project sponsors, local and state officials, government and private entities and the public to expand the awareness of the need to protect and enhance the water quality of rivers and streams. In addition, water quality data will be used to identify impaired water bodies and establish water quality goals for implementation projects to restore or protect water quality. Data will also be used for CWA 305(b) assessments and developing the priority list for lake and reservoir projects pursuant to Section 314 of CWA.

Monitoring Program: An on-going minimal plan of summer monitoring for essential lakes and reservoirs will be conducted by personnel from the Division of Water Quality. Table 5 provides an overview of the lake water quality monitoring program.

Municipal and Industrial (Point Source) Oversite Monitoring Program
Coordinator – Mike Herkimer

Objective: Provide data to determine if the municipal and industrial dischargers are meeting their permit requirements.

Rationale: Under the UPDES program, municipal and industrial dischargers that have permits are required to meet the limitations on parameters in their permits. They are required to submit a monthly report based upon their own monitoring. In addition, the state monitors these facilities every 6 weeks to ensure that they are in compliance.

Purpose: To ensure that UPDES permit requirements are being met by municipal and industrial dischargers.

Utilization: Determine the sources and amounts of constituents that are being discharged to a water body and determine if the permittee is meeting the requirements set forth in the UPDES permit.

Monitoring Program: The monitoring is conducted by personnel from the Division of Water Quality monitoring section and the sites are monitored eight times a year. Table 6 lists municipal and industrial monitoring sites that will be sampled during the coming year.

Total Maximum Daily Load Analysis Monitoring Program
Coordinator – Carl Adams

Objective: Provide total maximum daily load analysis for stream and reservoir projects. Data are used to identify and quantify sources of point and nonpoint source pollution and provide data to implement best management practices that will correct these problems.

Rationale: Under section 303(d) the state is required to identify those water bodies that presently or that are not expected to meet state water quality criteria and to do TMDL's on these water bodies. This list is updated every two years in conduction with the 305(b) report. Those waters identified as needing TMDLs are prioritized every two years. Those scheduled for completion in the next two years are identified and a list is submitted to EPA as part of the 303(d) list. The next 303(d) list will be released in 2006..

Purpose: The focus of the monitoring program is to complete TMDL's on those waters identified as needing them.

Utilization: Determine the sources and amounts of pollution that are entering a water body, develop a TMDL for a water body, and to provide information in developing water quality management projects that will improve water quality so that water quality standards are not violated and the beneficial uses of a water body are being met.

Monitoring Program: The program is conducted by personnel from the Division of Water Quality monitoring section. Locations within a basin are identified and monitored to provide the data necessary to do TMDL's for point sources and load allocations for non point sources of pollution. Table 11 provides a list of the TMDL monitoring program sites.

Waste Load Allocation Monitoring Program

Coordinator - Bill Moellmer

Objective: Provide total maximum daily load analysis for stream and reservoir projects and to determine the amount of certain permit parameters that can be safely discharged to the states waters without causing harm to the aquatic ecosystem. Identify and quantify sources of point and nonpoint source pollution and provide data to implement best management practices that will correct these problems. Sites will be monitored 3 years prior to the permit renewal.

Rationale: Under section 303(d) the state is required to identify those water bodies that presently or that are not expected to meet state water quality criteria and to do TMDL's on these water bodies. In addition, those facilities requiring a permit renewal are evaluated under the TMDL procedure. This list is updated every two years in conduction with the 305(b) report. Managers need sufficient and reliable data to direct their programs, meet the needs of the Department and the State, and to provide information to the public in a definitive and useful format.

Purpose: The focus of the monitoring program is to complete a waste load allocation determine the levels, if any, that a water constituent can be discharged to a water body without impacting its beneficial uses.

Utilization: Data are used to determine the amount of a water constituent that can be discharged to a water body without impacting its beneficial uses or violating its beneficial uses. These amounts are then included in the permit for the discharger.

Monitoring Program: The monitoring will be conducted by personnel from the Division of Water Quality monitoring section. Locations within a basin will be identified and monitored to provide the data necessary to do waste load allocations for point sources. Refer to Table 7 for specific sites and parameters to be monitored this year.

319 Nonpoint Source Monitoring Program
Coordinator – Mike Reichert

Objective: Provide background stream data, identify water quality problems, identify nonpoint source pollution problems, determine trends for problem parameters, and evaluate the effectiveness of management plans.

Rationale: The rationale of the nonpoint source monitoring program is to document the contributions of nonpoint source pollution to a water body. The monitoring program also develops criteria for monitoring BMP effectiveness through a feed-back-loop process. The program establishes background information and determines improvement in water quality. The monitoring program is mandatory under EPA guidelines for the 319 program.

Purpose: The monitoring program establishes water quality information to be utilized by agencies associated with watershed improvement activities through a coordinated resource management planning process to document the effectiveness of management practices that are implemented to improve water quality.

Monitoring Program: The monitoring program includes collecting data to determine background levels for nonpoint source parameters and to evaluate the effectiveness of management practices that have been implemented. Data will include water chemistry, physical, and biological data. Table 8 provides sites and water chemistry monitoring. Sampling is conducted by the DWQ monitoring section.

Ground Water Monitoring Program
Coordinator - Rob Herbert

Objective: Provide data to determine if municipal and industrial well permittees are meeting their permit requirements. Gather data to classify aquifers and for special studies.

Rationale: Under the Ground Water Program permittees are required to meet the limitations on parameters in their permits. Annually, the State monitors their wells to ensure that they are in compliance.

Purpose: To ensure that ground water permit requirements are being met by the permittees.

Utilization: Determine the sources and amounts of constituents that are in the groundwater being monitored and determine if the permittee is meeting the requirements set forth in the permit.

Monitoring Program: The program is conducted by personnel from the Division of Water Quality monitoring section and the sites are monitored as set forth in each permit. Table 9 describes ground water permit sites, parameters, and lab costs associated with each site.

Cooperative Water Quality Monitoring Program Coordinators

Contact Richard Denton or Tom Toole

Bureau of Land Management
Forest Service
National Park Service
Salt Lake County
Davis County
Central Utah Water Conservancy District
Kane County Water Conservancy
Grand Staircase Escalante National Monument

Objective: To assist other State, local, and Federal Agencies in determining the water quality of water bodies that come under their responsibility and to share costs in collecting and analyzing samples.

Rationale: These programs assist the Division of Water Quality in extending its capabilities to monitor the waters of the State. It also allows other agencies to meet their responsibilities of protecting those waters under their jurisdiction.

Purpose: To enhance the Divisions water quality monitoring program and to encourage other agencies to meet their responsibility for protecting waters of the State. It also fosters a working relationship with other agencies and can allow for employees of the Division of Water Quality to develop ties with employees of the cooperating agencies to exchange ideas and techniques to assess water quality.

Utilization: Determine the sources and amounts of constituents that are in lakes and streams and determine if they are supporting their designated beneficial uses.

Monitoring Program: The program is conducted by various agencies within the State. In some cases, the other agencies collect the samples and Division pays for the laboratory costs. In other instances, the Division will collect the samples and the cooperating agency will pay for the laboratory analyses. The monitoring aspects of each program are described in Table 10.

Division of Water Quality

FUNCTIONAL ORGANIZATIONAL CHART

Telephone Number for all Division Staff Members is: (801) 538-6146

Division Director
Walter L Baker

Administrative Services & Finance
Stacy Carroll

Executive Assistant to the Director
Faye B. Bell

Permits, Compliance, and Monitoring Branch
John Whitehead

Branch Secretary
Monique Rodriguez

Engineering and Water Quality Management Branch
Harry L. Judd

Branch Secretary
Mary Fugate

UPDES Engineering Section
Vacant Position

UPDES Permit Issuance
- Industrial
- Municipal
- Federal
- General
- Biosolids

Compliance Inspections
Enforcement
Industrial Pretreatment
Emergency Response
Sanitary/Combined Sewer Overflow (SSO/CSO)

TMDL/Watershed Section
Carl Adams

TMDL Development
TMDL Implementation (Tracking)
Watershed Planning
EIS Reviews

UPDES Permits Section
Mike Herkimer

UPDES Permit Issuance
- Industrial
- Municipal
- Federal
- General
- Stormwater
- CAFO

Compliance Inspections
Enforcement
PCS - Data Base Mngt
Biomonitoring Mngt/TRE
Industrial Pretreatment
Emergency Response
Sanitary/Combined Sewer Overflow (SSO/CSO)

Ground Water Protection Section
Robert Herbert

Ground Water Quality Standards
Ground Water Classification
GW Permit Management
GW Technology Transfer
Underground Injection Control
Compliance Inspections
Enforcement
Technical Assistance
Data Base Mngt (FURS/GW)
Groundwater Cleanups

Engineering Section
Ed Macauley, P.E.

Federal Revolving Loans
State Revolving Loans
Hardship Grants
CIB Project Administration
Construction Permits (Fin. Asst.
Needs Survey
WW Operator Certification
O&M Training
Technical Assistance
Construction Permits
- Municipal
- Industrial
- Agricultural
- Storm Sewers
- Underground WW Disposal

Technology Evaluation

Local Health Department Liaisor
On-Site WW Disposal
On-Site WW Certification
O & M Inspections
Technical Assistance

Monitoring Section
Richard Denton

Biological Monitoring
Special Studies
Intensive Surveys
Laboratory Quality Assurance
Ground Water Monitoring
Volunteer/Coop. Monitoring
Lake & Stream Monitoring
STORET Database
Non Point Source Monitoring
Compliance Monitoring

Water Quality Management Section
Mike Reichert

Water Quality Standards
401 WQ Certification/Wetlands
WQ Assessment & Reporting
303(d) List
305(b) Report
Wasteload Allocation/Permits
Nonpoint Source Program
- AFO/CAFO
- 319 Grants Management

604b Grants Management
EIS Reviews
Biomonitoring

Table 1. Work Time Units for 2006-2007 Monitoring.						
		Inorganic	Metal	Organic	Bacteriological	Total
	Monitoring Program	WTUs	WTUs	WTUs	WTUs	WTUs
STATE PROGRAMS	DIVISION OF WATER QUALITY					
	AMBIENT LONG-LONG TERM SITES	2676.00	1154.00	0.00	0.00	3830.00
	SOUTHWEST INTENSIVE	10051.00	1717.00	0.00	0.00	11768.00
	LAKE MONITORING	7171.42	1675.80	0.00	0.00	8847.22
	MUNICIPAL AND INDUSTRIAL MONITORING	6655.00	830.00	885.00	2143.00	10513.00
	WASTE LOAD ALLOCATION	231.28	371.20	0.00	187.20	789.68
	NON POINT SOURCE	185.28	0.00	0.00	0.00	185.28
	GROUDWATER MONITIORING	3577.95	2239.05	49.80	0.00	5866.80
	TMDLS	2010.56	391.20	0.00	115.20	2516.96
	GSL	1141.00	580.00	0.00	0.00	1721.00
	QA/QC	5927.58	843.60	190.40	160.00	7121.58
	FISH TISSUE (MERCURY) 74 samples X 6.9 WTU		510.60			
	DWQ Total	39627.07	10312.45	1125.20	2605.40	53670.12
	SW INTENSIVE FIELD BACT BY DWQ COST - $1800					
COOPERATIVE	U.S. FOREST SERVICE					
PROGRAMS	ASHLEY NFS	1506.12	308.00	0.00	0.00	1814.12
	DIXIE NFS	426.24	112.00	0.00	0.00	538.24
	FISH LAKE NFS	852.48	224.00	0.00	0.00	1076.48
	MANTI-LASAL NFS	745.92	196.00	0.00	0.00	941.92
	UINTA NFS	1916.88	392.00	0.00	0.00	2308.88
	WASATCH-CACHE NFS	1369.20	280.00	0.00	0.00	1649.20
	USFS LAKES	238.86	3.60	0.00	0.00	242.46
	U.S. FOREST SERVICE TOTAL	7055.70	1515.60	0.00	0.00	8571.30
	U.S. BLM					
	DIXIE BLM	746.00	196.00	0.00	0.00	942.00
	GSENM-BLM-KANE COUNTY WCD	4244.64	1346.00	0.00	0.00	5590.64
	MOAB	444.00	286.00	0.00	0.00	730.00
	PRICE	1065.60	380.80	0.00	0.00	1446.40
	RICHFIELD	0.00	0.00	0.00	0.00	0.00
	LOWER FREMONT	0.00	0.00	0.00	0.00	0.00

Table 1. Work Time Units for 2006-2007 Monitoring.						
		Inorganic	Metal	Organic	Bacteriological	Total
	Monitoring Program	WTUs	WTUs	WTUs	WTUs	WTUs
	VERNAL	684.60	140.00	0.00	0.00	824.60
	BLM TOTAL	7184.84	2348.80	0.00	0.00	9533.64
	OTHERS					
	SALT LAKE CITY	1278.72	336.00	0.00	0.00	1614.72
	ARCHES, CANYONLANDS, NAT. BRIDGES	448.40	178.00	0.00	0.00	626.40
	BRYCE, ZION, CAPITOL REEF	745.92	196.00	0.00	0.00	941.92
	GLEN CANYON	136.92	556.80	0.00	0.00	693.72
	JTAC TOTAL	4334.21	1694.10	0.00	0.00	6028.31
	CUP LAKES	332.84	4.80	0.00	0.00	337.64
	DAVIS COUNTY	852.48	196.00	490.00	0.00	1538.48
	WEST SIDE DEEP CK MOUNTAINS	0.00	0.00	0.00	0.00	0.00
	HARDWARE RANCH	0.00	0.00	0.00	0.00	0.00
	OTHER TOTALS	8129.49	3161.70	490.00	0.00	11781.19
	TOTAL	84367.13	24364.65	2105.20	2605.40	113442.38

Table 2. Ambient Longterm Sites - 2006-2007 Monitoring

No.	STORET No.	Site Description	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Surveys*	Yearly Inorganic WTU	Yearly Metal WTU
1	4901100	BEAR R NEAR CORINNE AT U83 XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
2	4903260	BEAR R AB CUTLER RES AT BRIDGE 1 MI W OF BENSON	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
3	4905000	LITTLE BEAR R @ CR376 XING (MENDON RD)	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
4	4905700	LITTLE BEAR R W OF AVON AT CR XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
5	4906100	BEAR R W OF FAIRVIEW IDAHO	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
6	4909850	BEAR R BL CONFL/ E FK BEAR R	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
7	4920050	WEBER R S OF PLAIN CITY	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
8	4923200	OGDEN R AT MOUTH OF CANYON AT VALLEY DRIVE XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
9	4926350	CHALK CK AT US189 XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
10	4927250	WEBER R AB WANSHIP RES	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
11	4930290	SAN RAFAEL R AT U24 XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
12	4931410	GREEN R AT I70 XING AB GREEN R CITY WWTP	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
13	4931650	PRICE R NEAR WOODSIDE AT US50 6 XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
14	4932810	PRICE R AB WILLOW CK (PRICE R COAL)	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
15	4936150	STRAWBERRY R AB STARVATION RES	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
16	4936750	DUCHESNE R AB TABIONA BL CNFL / W FK DUCHESNE R	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
17	4937210	ASHLEY CK AB CNFL / GREEN R	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
18	4937900	GREEN R AT DINOSAUR NATL MONUMENT U149 XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
19	4942100	SEVIER R 1.5MI S OF LYNNDYL	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		
20	4942470	SEVIER R AB YUBA RES SW OF FAYETTE	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		
21	4948950	SEVIER R ABOVE CLEAR CK	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		
22	4949100	E FK SEVIER R AT U62 XING E OF KINGSTON	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		
23	4949450	SEVIER R 6MI SW OF CIRCLEVILLE	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		
24	4949700	MAMMOTH CK AT US 89 XING	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		
25	4949900	ASAY CREEK AT US-89 XING	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		
26	5940440	BEAVER RIVER @ USFS BNDY	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		
27	4950020	VIRGIN R BL FIRST NARROWS	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		
28	4950950	N FK VIRGIN R AB CNFL / E FK VIRGIN R	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		
29	4951400	E FK VIRGIN R AB CNFL / N FK VIRGIN R	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		
30	4953000	SAN JUAN R AT MEXICAN HAT US163 XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
31	4954330	FREMONT R AT OLD U24 XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
32	4954380	FREMONT R NEAR BICKNELL	362	CHEM2, MET3 (4X)	NUT6	On Intensive		8		

Table 2. Ambient Longterm Sites - 2006-2007 Monitoring

No.	STORET No.	Site Description	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Surveys*	Yearly Inorganic WTU	Yearly Metal WTU
33	4955000	MUDDY CK AT OLD U24 XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
34	4955300	MUDDY CK AT I70 XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
35	4958490	COLO R AT DEWEY BRIDGE	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
36	4990880	JORDAN R AT STATE CANAL ROAD XING	362	CHEM2, MET3 (4X)	NUT4	10.08	7.20	8	80.64	31.20
37	4991310	SURPLUS CANAL AT I80 XING	362	CHEM2, MET3 (4X)	NUT4	10.08	7.20	8	80.64	31.20
38	4991820	JORDAN R AT CUDAHY LANE AB S DAVIS S WWTP	362	CHEM2, MET3 (4X)	NUT4	10.08	7.20	8	80.64	31.20
39	4993660	LITTLE COTTONWOOD CK AB MURRY CY WATER INTAKE	362	CHEM2, MET3 (4X)	NUT6	ON COOPS		8		
40	4994600	JORDAN R AT BLUFFDALE ROAD XING	362	CHEM2, MET3 (4X)	NUT4	10.08	7.20	8	80.64	31.20
41	4994790	JORDAN R AT UTAH L OUTLET	362	CHEM2, MET3 (4X)	NUT4	10.08	7.20	8	80.64	31.20
42	4995580	SPANISH FK R ABOVE UTAH LK	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
43	4995640	DIAMOND FK CK AB SPANISH FK R AT US6 89 XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
44	4995790	SPANISH FK R AB CNFL / DIAMOND FK CK	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
45	4996690	PROVO R AT U114 XING	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
46	4996780	PROVO RIVER AT MURDOCK DIVERSION (CUP monitored)	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
47	4998400	PROVO R AB WOODLAND AT USGS GAGE NO.10154200	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
48	5913630	PROVO RIVER AB CNFL/ SNAKE CK AT MCKELLER BRIDGE (CU	362	CHEM2, MET3 (4X)	NUT6	8.88	7.20	8	71.04	31.20
	METALS ARE COLLECTED QUARTERLY AT LONGTERM SITES									
	*Surveys are conducted every 6 weeks									
								TOTAL	2,534	1,092

Table 3. Southwest (Sevier, Virgin, & Beaver Watersheds) Intensive Monitoring Survey 2006 - 2007.

Program	STORET No.	Site Description	Source Code	Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	No. of Surveys*	Metals WTU	Bact WTU	Yearly Inorganic WTU	Yearly Metal WTU	Yearly Bacterioloigcal WTU
		SEVIER RIVER MONITORING												
INT	4940200	CHALK CREEK (FILLMORE) AB DIVERSION NEAR FOREST BNDRY	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
COOP	4940220	CORN CREEK AT FOREST BNDRY	SEE COOPERATORS								0.00	0.00		0.00
INT	4941280	SEVIER R W OF DELTA AT CR53 XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4941100	SEVIER RIVER AT DESERET AT U-257 XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4942150	SEVIER R 10MI NE OF LEAMINGTON AT U132 XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
LT-AMB	4942100	SEVIER RIVER SOUTH OF LYNDYL AT COUNTY ROAD XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
LT-AMB	4942470	SEVIER RIVER AT FAYETTE AT COUNTY ROAD XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4942580	SEVIER RIVER AB CNFL/SAN PITCH RIVER	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4945120	LOST CREEK AB CNFL/SEVIER RIVER	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4946150	SAN PITCH RIVER EAST OF GUNNISON AB DIVERSION	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4946160	12 MILE CREEK AT FOREST BNDRY	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4946360	6 MILE CREEK AB CNFL/SAN PITCH RIVER	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4946370	MANTI CREEK AT FOREST BNDRY	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4946450	SAN PITCH RIVER WEST OF MANTI AT COUNTY ROAD XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4946570	EPHRAIM CREEK AT FOREST BNDRY	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4946750	SAN PITCH RIVER WEST OF MT PLEASANT AT U-117 XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4946760	PLEASANT CREEK AT FOREST BNDRY	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4946790	SAN PITCH RIVER AT US-89 XING NORTH OF FAIRVIEW	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4946756	SAN PITCH RIVER BL FAIRVIEW WWTP	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4947300	SALINA CREEK AB CNFL/SEVIER RIVER AT USGS (US-89 XING)	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4948050	SEVIER RIVER EAST OF RICHFIELD AT U-119 XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4948650	BEAVER CREEK AB CNFL/SEVIER RIVER AT KIMBERLY ROAD XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4948820	CLEAR CREEK AB CNFL/SEVIER RIVER AT USGS	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
LT-AMB	4948950	SEVIER RIVER AB CNFL/CLEAR CREEK AT USGS	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4948870	OTTER CREEK 1 MI N OF ANGLE	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4948940	OTTER CREEK AT NARROWS	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4949050	OTTER CREEK AT U62 XING N OF KOOSHAREM	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
LT-AMB	4949100	E FK SEVIER R AT U62 XING E OF KINGSTON	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4949260	EAST FORK SEVIER RIVER AB OTTER CK CANAL DIVERSION	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4949420	SEVIER R 1 MILE W OF KINGSTON AT US62 EXIT	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4948920	BOX CK NR CANYON MOUTH 1MI W OF GREENWICH	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
LT-AMB	4949450	SEVIER R 6 MI SW OF CIRCLEVILLE	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4949560	EAST FORK SEVIER RIVER AB CNFL/DEER CREEK	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4949630	SEVIER RIVER AT U-12 XING NEAR RED CANYON	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4949640	SEVIER RIVER AT SANFORD CREEK ROAD XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
LT-AMB	4949700	MAMMOTH CREEK AT US89 XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
LT-AMB	4949900	ASAY CREEK AT US-89 XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
NPS	4949910	E FK SEVIER BL MARTINEZ PROPERTY	SEE NPS											
INT	4949690	PANGUITCH CREEK AB CITY DIVERSION	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4946840	SAN PITCH R AB FAIRVIEW WWTP	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4948850	MILL CK AB CONFL/ CLEAR CK	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4949150	SEVIER R BL PIUTE RES (EMAP)	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4949590	ANTIMONY CREEK AB DIVERSION	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
NPS	4949650	SEVIER R NEAR HATCH	SEE NPS	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
NPS	4946756	SAN PITCH BL FAIRVIEW	SEE NPS											
		VIRGIN AND KANAB CREEK MONITORING												
LT-AMB	4950020	VIRGIN RIVER BL FIRST NARROWS	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4950090	SANTA CLARA RIVER AB CNFL/VIRGIN RIVER	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00

Table 3. Southwest (Sevier, Virgin, & Beaver Watersheds) Intensive Monitoring Survey 2006 - 2007.

Program	STORET No.	Site Description	Source Code	Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	No. of Surveys*	Metals WTU	Bact WTU	Yearly Inorganic WTU	Yearly Metal WTU	Yearly Bacterioloigcal WTU
INT	4950200	VIRGIN RIVER SOUTHEAST OF ST GEORGE AT COUNTY ROAD XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4950320	VIRGIN RIVER WEST OF HURRICANE AT USGS (U-9 XING)	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4950530	SANTA CLARA RIVER AB GUNLOCK RESERVOIR AT COUNTY ROAD	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4950770	LAVERKIN CREEK AT U-17 XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4950850	VIRGIN RIVER NEAR VIRGIN AT USGS	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4950890	NORTH CREEK AB CNFL/VIRGIN RIVER	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
LT-AMB	4950950	NORTH FORK VIRGIN RIVER AB CNFL/EAST FORK (TREE'S RANCH)	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
LT-AMB	4951400	EAST FORK VIRGIN RIVER AB CNFL/NORTH FORK (TREE'S RANCH)	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
BLM	4951810	KANAB CREEK AT US-89 XING AT USGS	SEE COOPERATORS											
INT	5950590	SANTA CLARA RIVER AB BAKER DAM RESERVOIR	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4950340	LEEDS CREEK AT USFS BOUNDARY	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
INT	4951200	VIRGIN R BL ZION NARROWS	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
KANE CO	4951550	E FK VIRGIN R AT US89 S MT CARMEL JCT	SEE COOPERATORS											
		BEAVER RIVER MONITORING												
INT	5940210	BEAVER R AB RES AT U21 XING	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
LT-AMB	5940440	BEAVER R AT FOREST BNDRY	03	04	857	CHEM2, MET3, NUT2, NUT9		12.21	14	5.80	0.00	170.94	29.20	0.00
		FREMONT RIVER												
LT-AMB	4954380	FREMONT R NR BICKNELL	SEE LONGTERM											
NPS	4954390	FREMONT R AT U12	SEE NPS											
BACTERIOLOGICAL, BODs, AND OIL AND GREASE AT MORONI AND SALINA WWT ARE ONLY DONE 4 TIMES									SUBTOTAL			9,744	1,664	0
*Samples taken monthly except bi-monthly in May and June									QA/CQ			487	83	0
									TOTAL			10,231	1,748	0
M&I	4948770	BURRVILLE FISH HATCHERY OUTFALL	Done Previously											
M&I	4948770	ROAD CREEK FH	Done Previously											
INT	4949660	SEVIER R EAST OF PANQUITCH	Done Previously											
TMDL	4946670	SILVER CREEK ABOVE CONFLUENCE WITH SAN PITCH AT 117 XING	Done Previously											
TMDL	4946810	OAK CREEK AT U117 XING WEST OF CHESTER	Done Previously											
COOP	4951260	NORTH FORK VIRGIN RIVER AT NORTH FORK RD	See Zion NP											
INT	4946650	SAN PITCH RIVER WEST OF CHESTER AT U-117 XING	Done Previously											
TMDL	4946980	SAN PITCH R AT BRIDGE BL MORONI WWTP	Done Previously											
M&I	4948750	DEAN FISH FISH HATCHERY OUTFALL	Done Previously											
	FOR METALS CALCIUM, MAGNESIUM, POTASSIUM, AND SODIUM ARE COLLECTED EVERY SURVEY WITH CHEMISTRY2, THE OTHER METALS ARE COLLECTED 4 TIMES DURING THE SURVEY.													

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
SPECIAL STUDY LAKES (SAMPLED 4X)			TMDL INFLOW SITES (SAMPLED 8X)			LAKES TO BE OMITTED From 2006						
Steinaker Reservoir			Steinaker Ditch 4937520			Ashley Twin Lakes						
Red Fleet Reservoir			Big Brush Ck 4937860			Scout Lake						
Brough Reservoir			Cnl ab Brough Reservoir			Duck Fork Reservoir						
Wide Hollow Reservoir			Johnson Ck ab Recapture			Lake Mary						
Utah Lake (six sites)			Escalante ab Wide Hollow Res			Little Dell Reservoir						
Recapture Reservoir						Sheep Creek Reservoir						
Special samples taken June, July, August, and September						Trial Lake						
						Lost Creek Reservoir						
	EVEN LAKE YEAR SAMPLING (2006)											
Samples taken May/June and August/September												
5941150	Anderson Meadow Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4937670	Ashley Twin Lakes	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5950540	Baker Dam Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5944950	Barney Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5952090	Blanding City Reservoir #4	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5936070	Scout Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5939370	Bridger Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5932430	Brough Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	4	106.52	2.40	350	
5936110	Butterfly Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5937800	Calder Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5939450	China Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5955620	Cook Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4941400	DMAD Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5931860	Duck Fork Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4925160	East Canyon Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4926130	Echo Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5932280	Fairview Reservoir #2	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
5931800	Ferron Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5955950	Forsyth Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5943550	Gunnison Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4941230	Gunnison Bend Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5935950	Hoover Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5932080	Huntington Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5914010	Jordanelle Reservoir above dam	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	CUP					
5941180	Kents Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5945770	Koosharem Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5941280	Labaron Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5911680	Lake Mary	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5906510	Little Creek Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4992180	Little Dell Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4925910	Lost Creek Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5945620	Lower Box Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5939860	Lyman Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5945040	Manning Meadow Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	USFS					
5935920	Marshall Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5937850	Matt Warner Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5932010	Miller Flat Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5940110	Minersville Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5918070	Mona Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5952210	Monticello Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4940610	Newcastle Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4903130	Newton Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5943240	Nine Mile Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4949220	Otter Creek Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4946280	Palisades Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5949480	Panguitch Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4937130	Pelican Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4923810	Pineview Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5936210	Red Creek Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5941800	Red Creek Reservoir (Iron Co.)	351	June/August EVEN YEARS	Lake1i	USFS							
5943950	Redmond Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
5944100	Rex's Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5923310	Rockport Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5917610	Salem Pond	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5931000	Scofield Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	4	106.52	2.40	350	
5960200	Settlement Canyon Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4942300	Sevier Bridge Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5938060	Sheep Creek Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5938250	Spirit Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5960150	Stansbury Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4936050	Starvation Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4937200	Stewart Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4936320	Strawberry Reservoir above Dam (T-14)	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5941100	Three Creeks Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5916460	Trial Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5916570	Wall Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5916260	Washington Lake	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5953860	Wide Hollow Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	4	106.52	2.40	350	
4920440	Willard Bay Reservoir	351	June/August EVEN YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5941900	Yankee Meadow Reservoir	351	June/August EVEN YEARS	Lake1i	USFS							
	EVEN YEAR SECONDARY LAKE SITES											
5950550	Baker Dam Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5932440	Brough Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	4	22.36	0.00	350	
4941410	DMAD Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4941420	DMAD Reservoir (03)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4925170	East Canyon Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4925180	East Canyon Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4926140	Echo Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5943560	Gunnison Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4941240	Gunnison Bend Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4941250	Gunnison Bend Reservoir (03)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5932090	Huntington Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5914030	Jordanelle Reservoir North arm (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	CUP					

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
5914040	Jordanelle Reservoir Provo arm (3)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	CUP					
4925920	Lost Creek Reservoir (02) Morgan	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4925940	Lost Creek Reservoir (03) Morgan	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5937860	Matt Warner Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5940120	Minersville Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5940130	Minersville Reservoir (03)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5918080	Mona Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4940620	Newcastle Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4903510	Newton Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4903150	Newton Reservoir (03)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5943250	Nine Mile Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4949230	Otter Creek Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4949310	Otter Creek Reservoir (05)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5949490	Panguitch Lake (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4937140	Pelican Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4923820	Pineview Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4923830	Pineview Reservoir (03)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4923840	Pineview Reservoir (04)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5923320	Rockport Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5917620	Salem Pond (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5930980	Scofield Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5930990	Scofield Reservoir (03)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4942310	Sevier Bridge Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4942320	Sevier Bridge Reservoir (03)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4936060	Starvation Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4936080	Starvation Reservoir (04)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4936330	Strawberry Reservoir in Narrows (T-12)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5936760	Strawberry Reservoir at Indian Ck Bay (T-10)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4936430	Strawberry Reservoir in Strawberry Bay (T-5)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4936450	Strawberry Reservoir near old Dam site (T-8)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4920450	Willard Bay Reservoir (02)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4920460	Willard Bay Reservoir (03)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4920470	Willard Bay Reservoir (04)	351	June/August EVEN YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
	EVEN YEAR STREAM SITES											
5941160	S Fk Beaver R above Anderson Meadow Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5950590	Santa Clara R above Baker Dam Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5952140	Stream above Blanding City Reservoir #4	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5932450	Canal (Uintah River) above Brough Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	8	52.72	0.00	350	
5937810	Pot Creek above Calder Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4942100	Sevier R above DMAD Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4925200	East Canyon Creek above East Canyon Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4926400	Weber R above Echo Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5932290	Stream above Fairview #2 Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5931820	Unnamed Stream above Ferron Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5955990	Um Creek above Forsyth Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4941280	Sevier R above Gunnison Bend Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4946450	San Pitch R above Gunnision Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5932100	Spring Creek above Huntington Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4998130	Provo River at Hailstone Junction below W/P Cnl	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	CUP					
5945790	Otter Creek above Koosharem Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5945800	Boobe Hole Creek above Koosharem Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5941290	Labaron Creek above Labaron Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5906520	Little Creek above Little Creek Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4992190	Little Dell Creek above Little Dell Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4925930	Francis Canyon Creek above Lost Creek Res	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4925950	Lost Creek above Lost Creek Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5945630	Box Creek above Lower Box Creek Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5945060	Manning Creek ab Manning Meadow Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	USFS					
5945070	Timber Creek above Manning Meadow Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	USFS					
5937880	Pot Creek above Matt Warner Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5932020	Miller Flat Creek above Miller Flat Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5940160	Beaver River above Minersville Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5918100	Currant Creek above Mona Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5952220	Spring Creek above Monticello Lake	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
4940650	Pinto Creek above Newcastle Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4903190	Clarkston Creek above Newton Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5943260	Five Mile Creek above Nine Mile Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4948870	Otter Creek 1 MI N of Angle	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4949240	E Fk canal above Otter Creek Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4946320	Canal above Palisades Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5949930	Blue Spring Creek above Panguitch Lake	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5949880	Clear Creek above Panguitch Lake	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5949870	Ipson Creek above Panguitch Lake	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4937120	Pelican Lake tributary canal	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5941820	Red Creek above Red Creek Reservoir (Iron)	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	USFS					
5936230	Red Creek above Red Creek Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4927250	Weber River above Rockport Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5935190	Mud Creek above Scofield Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5931650	Fish Creek above Scofield Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5931680	Pondtown Creek above Scofield Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4960230	Settlement Canyon Ck ab Settlement Canyon Res	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4942470	Sevier R above Sevier River Bridge Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5917630	Salem Pond GW #1	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5917680	Salem Pond GW #6	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5917690	Salem Pond GW #7	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5938260	Middle Fk Sheep Creek above Spirit Lake	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4936150	Strawberry R above Starvation Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4936120	Duchesne R at Knight Diversion	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5941110	N Fk Three Creeks above Three Creeks Res	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5941120	Lake Creek above Three Creeks Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5941130	S Fk Three Creeks above Three Creeks Res	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5916470	Provo R above Trial Lake	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5944110	Lost Creek above Rex's Reservoir	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5953870	Canal from Escalante R above Wide Hollow Res	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4920350	Willard Cnl ab Willard Bay Res	351	June/August EVEN YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5941910	Bowery Creek above Yankee Meadow Reservoir	351	June/August EVEN YEARS	Lake3i	USFS							
												4,958

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
	ODD YEAR LAKE SAMPLING SITES (2005)											
4907180	Bear Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5938330	Beaver Meadow Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5917910	Big East Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5933520	Big Sand Wash Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5907130	Birch Creek Reservoir #2	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5937920	Browne Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4924730	Causey Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5932050	Cleveland Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5936450	Currant Creek Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
	Cutler Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5913220	Deer Creek Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4954620	Donkey Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4925160	East Canyon Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5937750	East Park Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4931190	Electric Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4954870	Fish Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4938550	Flaming Gorge Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5960870	Grantsville Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4950510	Gunlock Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5938370	Hoop Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5931970	Huntington Lake North Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5901670	Hyrum Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4931040	Joes Valley Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5956100	Johnson Valley Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5958500	Kens Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4951320	Kolob Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
	Lake Powell	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5958250	Lloyds Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5938100	Long Park Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5932240	Lower Gooseberry Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5954520	Lower Bowns Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
4900440	Mantua Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5939400	Marsh Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5939770	Meeks Cabin Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5914550	Mill Hollow Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5955880	Mill Meadow Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5931740	Millsite Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5936050	Mirror Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4935930	Moon Lake (02)	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5946810	Navajo Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5937700	Oak Park Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5949480	Panguitch Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5932620	Paradise Park Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5946090	Pine Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4949160	Piute Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4905790	Porcupine Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5953760	Posey Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5941450	Puffer Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4950350	Quail Creek Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5958010	Recapture Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	4	106.52	2.40	350	
5937650	Red Fleet Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	4	106.52	2.40	350	
5960810	Rush Lake	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5931000	Scofield Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
	Silver Lake Flat Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5923960	Smith and Morehouse Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5939340	Stateline Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4937550	Steinaker Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	4	106.52	2.40	350	
5941100	Three Creeks Reservoir	351	June/August ODD YEAR 97	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5912820	Tibble Fork Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
5902750	Tony Grove Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4949340	Tropic Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4935500	Upper Stillwater Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4940720	Upper Enterprise Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4917310	Utah Lake off Geneva Steel	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	4	106.52	2.40	350	
5907780	Whitney Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
5906860	Woodruff Creek Reservoir	351	June/August ODD YEARS	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
	ODD YEAR SECONDARY LAKE SITES											
4907170	Bear Lake (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4907160	Bear Lake (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4907150	Bear Lake (04)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4907000	Bear Lake (05)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4906980	Bear Lake (06)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4906960	Bear Lake (07)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4924740	Causey Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4924750	Causey Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5936460	Currant Creek Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5936470	Currant Creek Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5913230	Deer Creek Reservoir, (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5913240	Deer Creek Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4925170	East Canyon Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4925180	East Canyon Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4931200	Electric Lake (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4954860	Fish Lake (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4938560	Flaming Gorge Reservoir	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4938600	Flaming Gorge Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4938620	Flaming Gorge Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4938640	Flaming Gorge Reservoir (04)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4938660	Flaming Gorge Reservoir	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4938680	Flaming Gorge Reservoir	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4950520	Gunlock Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5901680	Hyrum Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5901690	Hyrum Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4931050	Joes Valley Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4931060	Joes Valley Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4931070	Joes Valley Reservoir (04)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
4951330	Kolob Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
	Lake Powell (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
	Lake Powell (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
	Lake Powell (04)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
	Lake Powell (05)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5958260	Lloyds Lake (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	13.18	0.00	350	
4900450	Mantua Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4900460	Mantua Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5939780	Meeks Cabin Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5955890	Mill Meadow Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5931750	Millsite Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4935920	Moon Lake (01)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5946820	Navajo Lake (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5946830	Navajo Lake (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5937710	Oak Park Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5949490	Panguitch Lake (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4949170	Piute Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4949180	Piute Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4905800	Porcupine Reservoir (02	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4940360	Quail Creek Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4940370	Quail Creek Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5958020	Recapture Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	4	22.36	0.00	350	
5958030	Recapture Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	4	22.36	0.00	350	
5937660	Red Fleet Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	CUP					
5937730	Red Fleet Reservoir (05)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	CUP					
5930980	Scofield Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5930990	Scofield Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5939320	Stateline Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4937570	Steinaker Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	4	22.36	0.00	350	
4935520	Upper Stillwater Reservoir (03)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4940730	Upper Enterprise Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4917370	Utah Lake	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	4	22.36	0.00	350	
4917390	Utah Lake	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	4	22.36	0.00	350	
4917500	Utah Lake	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	4	22.36	0.00	350	

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
4917520	Utah Lake	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	4	22.36	0.00	350	
4917770	Utah Lake Outside Entrance to Provo Bay	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	4	22.36	0.00	350	
5906870	Woodruff Creek Reservoir (02)	351	June/August ODD YEARS	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
	ODD YEAR STREAM SITES											
5933540	Canal above Big Sandwash	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5933530	Big Sandwash Creek above Big Sandwash	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5907150	Birch Creek above Birch Creek Reservoir #2	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5937930	Weyman Creek above Browne Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5937940	Beaver Creek above Browne Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4924760	Dry Bread Creek above Causey Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4924770	Wheat Grass Creek above Causey Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4924780	L Fk of S Fk of Ogden River ab Causey Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4924790	R Fk of S Fk of Ogden River ab Causey Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4924800	Skull Creek above Causey Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5932070	Spring above Cleveland Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5936480	Currant Creek above Currant Creek Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5936490	Racetrack Creek above Currant Creek Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5936500	Pass Creek above Currant Creek Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5936510	Lowpass Creek above Currant Creek Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5936520	Upper Stillwater Div above Currant Creek Res	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4925200	East Canyon Creek above East Canyon Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5937760	Little Brush Creek above East Park Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4931240	Boulger Creek above Electric Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4931250	Huntington Creek above Electric Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4954930	Bowery Creek above Fish Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4954940	Anderson Creek above Fish Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4954950	Doctor Creek above Fish Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4954960	Twin Creek above Fish Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4954970	Pelican Creek above Fish Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4960150	South Willow Creek above Grantsville Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5960880	North Willow Creek above Grantsville Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
4950530	Santa Clara River above Gunlock Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5938380	Thompson Creek above Hoop Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5931980	North Canal above Huntington North Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4905670	Lower Bear River above Hyrum Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4931100	Lowly Water Creek above Joes Valley Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4931130	Seeley Creek above Joes Valley Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5956150	Seven Mile Creek above Johnson Valley Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4954920	Lake Creek above Johnson Valley Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5958530	Mill Creek above Kens Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4951350	Kolob Creek above Kolob Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5958280	S Fk Monticello Creek above Lloyds Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5938120	Sheep Creek canal above Long Park Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5954540	Canal above Lower Bowns Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5932250	Gooseberry Creek above Lower Gooseberry Res	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4900480	Maple Creek above Mantua Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5939790	Black Fk Creek above Meeks Cabin Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5955910	Fremont River above Mill Meadow Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5955920	Um Creek above Mill Meadow Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5914560	Mill Hollow Creek above Mill Hollow Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5931760	Ferron Creek above Millsite Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4936960	Unnamed stream above Mirror Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4935950	Brown Duck Creek above Moon Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4935970	Lake Fork Creek above Moon Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5946910	Unnamed stream above Navajo Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5937720	Big Brush Creek above Oak Park Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5949930	Blue Spring Creek above Panguitch Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5949880	Clear Creek above Panguitch Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5949870	Ipson Creek above Panguitch Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5932630	Unnamed stream above Paradise Park Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5946120	Spring above Pine Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4949100	East Fork Sevier River above Sevier River	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4949190	Sevier River above Piute Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4905830	Little Bear River above Porcupine Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5953770	Stream above Posey Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
5941490	Cullin Creek above Puffer Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4950380	Quail Creek above Quail Creek Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4950850	Virgin River near Virgin	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4953510	Bulldog Canyon Creek above Recapture Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	8	52.72	0.00	350	
4953460	Johnson Ck ab Recapture Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	8	52.72	0.00	350	
4937860	Big Brush Creek above Red Fleet Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	CUP					
5935190	Mud Creek above Scofield Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5931650	Fish Creek above Scofield Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5931680	Pondtown Creek above Scofield Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
	Silver Creek above Silver Lake Flat Resrvoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5923990	Bear Trap Creek above Smith & Morehouse Res	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5924000	Smith & Morehouse ab Smith & Morehouse Res	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5939350	East Fk Smith Fk above Stateline Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4937520	Steinaker Ditch above Steinaker Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	4	26.36	0.00	350	
5941110	N Fk Three Creeks above Three Creeks Res	351	June/August ODD YEAR 97	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5941120	Lake Creek above Three Creeks Reservoir	351	June/August ODD YEAR 97	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5941130	S Fk Three Creeks above Three Creeks Res	351	June/August ODD YEAR 97	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5912830	Deer Creek above Tibble Fork Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5912840	Silver Creek above Tibble Fork Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5902780	Stream above Tony Grove Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4949390	East Fork Sevier River above Tropic Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4940750	Rattlesnake Creek above Upper Enterprise Res	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4940760	Pine Creek above Upper Enterprise Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4995580	Spanish Fork River above Utah Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4996100	Hobble Creek above Utah Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4996540	Millrace Creek above Utah Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4996690	Provo River above Utah Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
4994960	American Fork River above Utah Lake	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5907790	Stream from Beaver Lake ab Whitney Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5907800	West Fork of Bear River above Whitney Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5907810	Northwest Stream above Whitney Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5906890	West Stream above Woodruff Creek Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	
5906900	Woodruff Creek above Woodruff Creek Reservoir	351	June/August ODD YEARS	Lake3i	6.59	Lake3m	0.00	2	13.18	0.00	350	

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
4936320	Strawberry Reservoir above Dam (T-14)	351	March/June/August	Lake1i	26.63	Lake1m	0.60	2	53.26	1.20	350	
4936330	Strawberry Reservoir in Narrows (T-12)	351	March/June/August	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
5936760	Strawberry Reservoir at Indian Ck Bay (T-10)	351	March/June/August	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4936430	Strawberry Reservoir in Strawberry Bay (T-5)	351	March/June/August	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4936450	Strawberry Reservoir near old Dam site (T-8)	351	March/June/August	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4936420	Strawberry Reservoir Bryants Fork (T-2)	351	March/June/August	Lake2i	5.59	Lake2m	0.00	2	11.18	0.00	350	
4938550	Flaming Gorge Reservoir near Crystal Springs(01)	351	May through October	Lake1i	26.63	Lake1m	0.60	6	159.78	3.60	350	
4938570	Flaming Gorge Reservoir near Hideout Canyon (02)	351	May through October	FGI	20.81	FGM	38.70	6	124.86	232.20	350	
4938600	Flaming Gorge Reservoir near Antelope Flats (03)	351	May through October	FGI	20.81	FGM	38.70	6	124.86	232.20	350	
4938620	Flaming Gorge Reservoir near Middle Marsh Creek (04)	351	May through October	FGI	20.81	FGM	38.70	6	124.86	232.20	350	
4938640	Flaming Gorge Reservoir below Big Bend (05)	351	May through October	FGI	20.81	FGM	38.70	6	124.86	232.20	350	
4938660	Flaming Gorge Reservoir 0.5 mi up Green River Arm (06	351	May through October	FGI	20.81	FGM	38.70	6	124.86	232.20	350	
4938680	Flaming Gorge Reservoir 0.5 mi up Blacks Fk Arm (07)	351	May through October	FGI	20.81	FGM	38.70	6	124.86	232.20	350	
	Flaming Gorge TP Analysis at 7 sites	351	June through September	TP	1.33			12	15.96	0.00	350	
	Flaming Gorge CLS Analysis at 7 sites	351	June through September	CLA	1.75			12	21.00	0.00	350	1,055.06
												1,055.06
	Total 350 allocation EVEN YEAR (Inorganics)		4,957.66									
	Total 350 allocation ODD YEAR (Inorganics)		5,841.98									
	Total 350 allocation EVEN YEAR Metals (Aug)		271.80		2.70	70.00						
	Total 350 allocation ODD YEAR Metals (Aug)				2.70	65.00						
	Special Projects 305 allocation for even year (Inorganics)		1,055.06									
	Special Projects 305 allocation for even year (Metals)		1,398.00									
	Special Projects 350 allocations for odd year (Inorganics)		1,055.06									
	Special Projects 350 allocations for odd year (Metals)		1,398.00									
	Metals from sediments for even years		0.00		36.00	0.00						

Table 4. Lake Monitoring												
STORET	DESCRIPTION	351	Collection Frequency	Type Code	Unit Cost			# Yr	Inorg WTU	Metal WTU	Cost Code	
	Metals from sediments for odd years		0.00		36.00	0.00						
	Total 350 allocation for even years (Inorganics)		6,012.72	300.64		6096.21						
	Total 350 allocation for even years (Metals)		1,669.80	83.49		1669.80						
	Total 350 allocation for odd years (Inorganics)		6,897.04	344.85		7241.89						
	Total 350 allocation for odd years (Metals)		1,398.00	69.9		1398.00						

Table 5. Municipal and Industrial Monitoring For Compliance 2006-20067

NO.	STORET No.	Site Description	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WKUs / Survey	Metal WKUs / Survey	Organic WKUs / Survey	Microbio WKUs / Survey	No. of Surveys*	Yearly Inorganic WKUs	Yearly Metal WKUs	Yearly Organic WKUs	Yearly Microbi WKUs
1	4962950	PERRY LAGOONS OUTFALL	357	BACT6, BOD-4	NH3	4.80	0.00	0.00	5.00	8	38.40	0.00	0.00	40.00
2	4901200	BRIGHAM CITY WWTP OUTFALL	357	BOD-4	NH3 TP Ecoli	5.13	0.00	0.00	1.80	8	52.24	0.00	0.00	14.40
3	4901160	CORINNE LAGOON OUTFALL	357	BACT6, BOD-4	NH3 TP	5.13	0.00	0.00	5.00	8	41.04	0.00	0.00	40.00
4	4902030	BEAR R CITY LAGOON OUTFALL	357	BACT6, BOD-4	NH3 TP	5.13	0.00	0.00	5.00	8	41.04	0.00	0.00	40.00
5	4965070	THIOKOL O1 WWTP OUTFALL	357	BACT6, 624, BOD-4	TDS, T-AL, T-A, COD, NH3, CLO4	13.80	0.90	5.00	5.00	8	121.60	7.20	40.00	40.00
6	4960780	THIOKOL O2 OUTFALL TO BLUE CK .4 MI S OF	357	BACT6, 624, BOD-4	TDS, T-AL, T-AG, COD, NH3,TDS,ALK, CLO4	14.80	0.90	5.00	5.00	8	129.60	7.20	40.00	40.00
7	4902710	TREMONTON WWTP OUTFALL	357	BACT6, BOD-4	NH3, TP	6.46	0.00	0.00	5.00	8	62.88	0.00	0.00	40.00
8	4902920	NUCOR STEEL AT PLYMOUTH OUTFALL	357		TSS, TDS	2.10	0.00	0.00	0.00	8	16.80	0.00	0.00	0.00
9	4903720	RICHMOND LAGOON OUTFALL	357	BACT6, FNUT9, BOD-4	TDS, NH3, TP	8.29	0.00	0.00	5.00	8	66.32	0.00	0.00	40.00
10	4904238	Casper Ice Cream Discharge 001	357	BOD-4	TP, COD	11.93	0.00	0.00	0.00	8	95.44	0.00	0.00	0.00
11	4905090	LOGAN LAGOON OUTFALL 002	357	BACT6, FNUT9, BOD-4	TDS, NH3,T-CU,T-PB,TP	8.29	1.80	0.00	5.00	8	66.32	14.40	0.00	40.00
12	4905600	WELLSVILLE LAGOON OUTFALL	357	BACT6, FNUT9	TSS, TDS, BOD5, NH3 TP	8.29	0.00	0.00	5.00	8	66.32	0.00	0.00	40.00
13	4905540	E. A. MILLER CO. OUTFALL	357	BACT6, BOD-4, FNUT9	NH3,TDS,TP	8.29	0.00	0.00	5.00	8	66.32	0.00	0.00	40.00
14	4905610	NOURTHERN UTAH MANUFACTURING PROCESS WATER	357	BACT9, BOD-4	NH3, TP	6.13	0.00	0.00	6.80	8	49.04	0.00	0.00	54.40
15	4905620	NOURTHERN UTAH MANUFACTURING COOLING WATER	357	BOD-4	TP	4.96	0.00	0.00	0.00	8	39.68	0.00	0.00	0.00
16	4905520	HYRUM WWTP OUTFALL	357	BACT9, BOD-4, FNUT9, 625	NH3 TP	8.29	0.00	9.40	5.00	8	66.32	0.00	75.20	40.00
17	4900480	MANTUA FH	357		TSS TP	2.43	0.00	0.00	0.00	8	19.44	0.00	0.00	0.00
18	4932520	ANDALEX WILDCAT WASH SED POND 06	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
19	4932500	ANDALEX WILDCAT WASH SED POND 05	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
20	4932490	ANDALEX WILDCAT WASH SED POND 04	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
21	4932470	ANDALEX WILDCAT WASH SED POND 03	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
22	4932430	ANDALEX WILDCAT WASH SED POND 02	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
23	4932420	ANDALEX WILDCAT WASH SED POND 01	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
24	4932450	US FUELS HIAWATHA 001-MOHRLAND MINE	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
25	4932460	US FUELS HIAWATHA 002 - "TOWN TANK" OUTFALL	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
26	4930540	COOP MINE SED POND 006 DISCHARGE TO BEAR CK	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
27	4930550	COOP MINE SED POND 002 DISCHARGE TO BEAR CK	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00

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28	4930560	COOP MINE SED POND 003 DISCHARGE TO BEAR CK	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
29	4930570	COOP MINE WATER DISCHARGE 004 TO BEAR CK	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
30	4930640	COOP MINE SED POND 005	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
31	4930470	DEER CK MINE 001 SED POND OUTFALL	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
32	4930480	DEER CK MINE 002 OUTFALL	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
33	4930510	HUNTINGTON LAGOONS OUTFA LL	357	BACT6	NH3, BOD5, TSS, TDS	5.80	0.00	0.00	5.00	8	46.40	0.00	0.00	40.00
34	4930660	GENWAL COAL CO. CRANDALL CYN MIN	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
35	4930900	CASTLE DALE LAGOONS OUTFALL	357	BACT6	NH3, BOD5, TSS, TDS	5.80	0.00	0.00	5.00	8	46.40	0.00	0.00	40.00
36	4930710	UP L WILBERG MINE WATER OUTFALL 001	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
37	4930810	FERRON LAGOONS OUTFALL	357	BACT6	NH3, BOD5, TSS, TDS	5.80	0.00	0.00	5.00	8	46.40	0.00	0.00	40.00
38	4955410	C&P COAL CORP MINE 001 OUTFALL	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
39	4955390	C&P COAL CORP 03 SED POND OUTFALL	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
40	4954500	LOA FH OUTFALL	357		TSS, TDS, TP	3.43	0.00	0.00	0.00	8	27.44	0.00	0.00	0.00
41	4954510	LOA FH INFLOW	357		TDS, TP	2.33	0.00	0.00	0.00	8	18.64	0.00	0.00	0.00
42	4954410	J P EGAN FH OUTFALL	357		TSS, TDS, TP	3.43	0.00	0.00	0.00	8	27.44	0.00	0.00	0.00
43	4954420	J P EGAN FH INFLOW	357		TSS, TDS, TP	3.43	0.00	0.00	0.00	8	27.44	0.00	0.00	0.00
44	4954430	J P EGAN FH HATCHERY BLD OUTFALL	357		TSS, TDS, TP	3.43	0.00	0.00	0.00	8	27.44	0.00	0.00	0.00
45	4947240	GLENWOOD FH OUTFALL	357		TSS, TP	2.43	0.00	0.00	0.00	8	19.44	0.00	0.00	0.00
46	4947230	WEST HAVEN FH OUTFALL	357		TSS, TP	2.43	0.00	0.00	0.00	8	19.44	0.00	0.00	0.00
47	4990070	N DAVIS WWTP OUTFALL	357	BACT6	NH3,BOD5, TSS, T-P,F	7.33	0.00	0.00	5.00	8	69.84	0.00	0.00	40.00
48	4990270	CENTRAL DAVIS WWTP OUTFALL	357	BACT6	BOD5, TSS, T-P, F	6.13	0.00	0.00	5.00	8	49.04	0.00	0.00	40.00
49	4990670	AIR PRODUCTS AND CHEMICAL OUTFALL	357		TSS , TDS	2.10	0.00	0.00	0.00	8	16.80	0.00	0.00	0.00
50	4990780	S DAVIS N WWTP OUTFALL	357	BACT6	BOD5, TSS, T-P, F	6.13	0.00	0.00	5.00	8	49.04	0.00	0.00	40.00
51	4991810	S DAVIS S WWTP OUTFALL	357	BACT6	NH3,BOD5, TSS, O&G, T-P, F	7.33	0.00	0.00	5.00	8	69.84	0.00	0.00	40.00
52	4991250	SALT LAKE CITY WWTP OUTFALL	357	BACT6, BOD-4	NH3 O&G, T-P	6.13	0.00	0.00	5.00	8	60.24	0.00	0.00	40.00
53	4991210	CHEVRON OIL REFINERY OUTFALL 001	357	BOD-4, 625	T-CR , COD, NH3, O&G, SULFIDE	55.80	0.45	9.40	0.00	8	446.40	3.60	75.20	0.00
54	4991120	S.L.C. INTERNATIONAL AIRPORT 001	357	BOD3		2.50	0.00	0.00	0.00	8	20.00	0.00	0.00	0.00
55	4991090	AIRPORT PARKING LOT OUTFALL SLCIA 002	357	BOD3		2.50	0.00	4.00	0.00	8	20.00	0.00	32.00	0.00
56	4991170	S.L.C. INTERNATIONAL AIRPORT 003A	357	BOD3		2.50	0.00	3.30	0.00	8	20.00	0.00	26.40	0.00
	4991320	S.L.C. INTERNATIONAL AIRPORT 004 SE FLAPPER	357	BOD3		2.50	0.00	0.00	0.00	8	20.00	0.00	0.00	0.00

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	4991330	S.L.C. INTERNATIONAL AIRPORT 005 SW CORNER	357	BOD3		2.50	0.00	0.00	0.00	8	20.00	0.00	0.00	0.00
57	4991110	UP L GADSBY PLANT 004 005 006 COMBINATION	357		TSS, T-FE	1.10	1.20	0.00	0.00	8	8.80	9.60	0.00	0.00
58	4991110	UP L GADSBY PLANT 007	357		TSS, T-FE	1.10	1.20	0.00	0.00	8	8.80	9.60	0.00	0.00
59	4991840	DELTA CENTER 001	357		TSS, T-PB	1.10	0.90	0.00	0.00	8	8.80	7.20	0.00	0.00
60	4991980	WEIR SPECIALTY PUMPS	357		TSS	1.10	0.00	0.00	0.00	8	8.80	0.00	0.00	0.00
61	4992500	CENTRAL VALLEY WWTP OUTFALL	357	BACT6, NUT3	TSS, CBOD, AG,AL,HG,TAG,TAL ,T-HG	6.63	4.30	0.00	5.00	8	64.24	34.40	0.00	40.00
62	4992940	RUBBER ENGINEERING OUTFALL	357	BOD-4		3.60	0.00	0.00	0.00	8	28.80	0.00	0.00	0.00
63	4991470	VARIAN COMBINED OUTFALL 003	357		TSS, T-CU, T-ZN	1.10	1.35	0.00	0.00	8	8.80	10.80	0.00	0.00
64	4991460	VARIAN OUTFALL 001 N SIDE OF FACILITY	357		TSS, T-CU, T-ZN	1.10	1.35	0.00	0.00	8	8.80	10.80	0.00	0.00
65	4991640	MAGNA WWTP OUTFALL	357	BACT6, BOD4	O&G, T-P, NH3	6.13	0.00	0.00	5.00	8	49.04	0.00	0.00	40.00
66	4999370	KENNECOTT COPPER CORP 004	357		TSS,TDS,T-AS,CD,CU,PB,HG,SE,ZN	2.10	5.05	0.00	0.00	8	16.80	40.40	0.00	0.00
67	4991580	KCC OUTFALL TO C-7 DITCH IN LARGE FL 02	357	CYANIDE2	TSS,TDS,T-AS,CD,CU,PB,HG,SE,ZN	8.10	5.05		0.00	8	64.80	40.40	0.00	0.00
68	4999390	KCC OUTFALL 008 ARTESIAN WELL	357		TSS,TDS,T-AS,CD,CU,PB,HG,SE,ZN	2.10	5.05	0.00	0.00	8	16.80	40.40	0.00	0.00
69	4999400	KCC OUTFALL 007 TOE DITCH TO C-7 DITCH	357	CYANIDE2	TSS,TDS,T-AS,CD,CU,PB,HG,SE,ZN	8.10	5.05	0.00	0.00	8	64.80	40.40	0.00	0.00
70	4999380	KCC OUTFALL 009 PINE CANYON TOOELE	357		TSS,TDS,T-AS,CD,CU,PB,HG,SE,ZN	2.10	5.05	0.00	0.00	1	2.10	5.05	0.00	0.00
71	4999430	KCC OUTFALL 011 RITTER CANAL	357		TSS, TDS, T-AS,CD,CU,PB,SE,ZN	2.10	3.60	0.00	0.00	8	16.80	28.80	0.00	0.00
72	4999440	KCC OUTFALL 012 GSL	357	CYANIDE2	TSS,TDS,T-AS,CD,CU,PB,HG,SE,ZN	8.10	5.05	0.00	0.00	8	64.80	40.40	0.00	0.00
73	4999420	KCC OUTFALL 010 BUTTERFIELD	357		TSS,TDS,T-AS,CD,CU,PB,HG,SE,ZN	2.10	5.05	0.00	0.00	8	16.80	40.40	0.00	0.00
74	4991480	HEXCEL 001	357	BOD-4	TDS,T-AS,T-CD,T-CR,T-CU,T-PB,T-SE,T-B	4.60	4.80	0.00	0.00	8	36.80	38.40	0.00	0.00
75	4992460	MOOG AIRCRAFT 001	357	624, 625,	TDS,TSS	2.10	0.00	14.40	0.00	8	16.80	0.00	115.20	0.00
76	4960300	TOOELE WWTP OUTFALL	357	BACT6	NH3,BOD5, TUBBIDITY, TSS, T-P	6.42	0.00	0.00	5.00	8	62.56	0.00	0.00	40.00
77	4960240	GRANTSVILLE LAGOON OUTFALL	357	BACT6,BOD-4	NH3, T-P	6.13	0.00	0.00	0.00	8	49.04	0.00	0.00	0.00
78	4960280	STANSBURY LAGOONS	357	BACT6,BOD-4		3.60	0.00	0.00	0.00	8	28.80	0.00	0.00	0.00
79	4960290	LAKEPOINT LAGOONS	357	BACT6,BOD-4		3.60	0.00	0.00	0.00	8	28.80	0.00	0.00	0.00
80	4960910	CARGIL SALT 002 TRUCK WASH STATION NEAR TI	357		FIELD PARAMETERS ONLY	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00

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81	4960900	CARGIL SALT 001 AT EVAPORATO	357		FIELD PARAMETERS ONLY	0.00	0.00	0.00	0.00	2	0.00	0.00	0.00	0.00
82	4961100	MORTON SALT 01	357		FIELD PARAMETERS ONLY	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00
83	4994160	SO VALLEY WWTP OUTFALL	357	BACT6, NUT3	TSS, CBOD, BOD5, T-P	9.96	0.00	0.00	5.00	8	90.88	0.00	0.00	40.00
84	4994590	UTAH STATE PRISON	357		TSS, TDS	2.10	0.00	0.00	0.00	8	16.80	0.00	0.00	0.00
85	4994800	SARATOGA SPRINGS 001	357	TOTAL RES CL	FIELD PARAMETERS ONLY	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00
86	4995040	TIMPANOGOS WWTP OUTFALL	357	BACT6	NH3, BOD5, TSS, CBOD, T-P	9.13	0.00	0.00	5.00	8	84.24	0.00	0.00	40.00
87	4995250	OREM WWTP OUTFALL	357	BACT6, BOD-4,	NH3, T-P	5.13	0.00	0.00	5.00	8	52.24	0.00	0.00	40.00
88	4996020	SPANISH FORK WWTP OUTFALL	357	BACT6, METAL7, BOD4	NH3,BOD5,	5.13	8.50	0.00	5.00	8	52.24	68.00	0.00	40.00
89	4995410	PAYSON WWTP OUTFALL	357	BACT6, BOD-4	NH3, T-P	5.13	0.00	0.00	5.00	8	52.24	0.00	0.00	40.00
90	4995480	PAYSON POWER PROJECT OUTFALL	357		CN, NH3, TSS, TDS, T-CR, T-CU, T-FE, T-ZN	9.30	3.00	0.00	0.00	8	85.60	24.00	0.00	0.00
91	4995440	SALEM WWTP OUTFALL	357	BACT6, BOD-4	NH3 , T-P	5.13	0.00	0.00	5.00	8	41.04	0.00	0.00	40.00
92	4995490	SALEM WWTP 002	357		FIELD PARAMETERS ONLY	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00
93	4995570	ENSIGN BICKFORD 002	357		NO2+	0.83	0.00	0.00	0.00	8	6.64	0.00	0.00	0.00
94	4995590	ENSIGN BICKFORD 001	357		NO2+	0.83	0.00	0.00	0.00	8	6.64	0.00	0.00	0.00
95	4996220	SPRINGVILLE FH 001	357		TSS, TP	2.43	0.00	0.00	0.00	8	19.44	0.00	0.00	0.00
96	4996230	SPRINGVILLE FH 002	357		TSS, TP	2.43	0.00	0.00	0.00	8	19.44	0.00	0.00	0.00
97	4996240	SPRINGVILLE FH 003	357		TSS, TP	2.43	0.00	0.00	0.00	8	19.44	0.00	0.00	0.00
98	4996530	FLOWSERVE	357		O&G	0.00	0.00	0.00	0.00	8	0.00	0.00	0.00	0.00
99	4996280	SPRINGVILLE WWTP OUTFALL	357	BACT6, BOD-4	NH3, T-AG, T-P	5.13	0.45	0.00	5.00	8	52.24	3.60	0.00	40.00
100	4996430	PACIFIC STATES COOLING TOWER OUTFALL 001	357		TSS	1.10	0.00	0.00	0.00	8	8.80	0.00	0.00	0.00
101	4996560	PROVO WWTP OUTFALL	357	BACT6, BOD-4	NH3, T-P	5.13	0.00	0.00	5.00	8	52.24	0.00	0.00	40.00
102	4995160	GENEVA STEEL 005 COKE PLANT BIOT	357	625	NH3	1.20	0.00	9.40	0.00	8	20.80	0.00	75.20	0.00
103	4995200	US STEEL GENEVA STEEL OUTFALL	357		SEE PERMIT	19.13	1.35	0.00	0.00	8	153.04	10.80	0.00	0.00
104	4997130	MIDWAY FH COMP OF TWO OUTFALLS	552	NUT9	TSS, TDS,TALK,HARD, TP	9.16	0.00	0.00	0.00	8	84.48	0.00	0.00	0.00
105	4934470	DUCHESNE LAGOONS	357	BACT6, NUT4	BOD5, TSS, TDS	6.96	0.00	0.00	5.00	8	66.88	0.00	0.00	40.00
106	4934750	NEOLA LAGOONS	357	BACT6	NH3, BOD5, TSS, TDS, T-P	6.13	0.00	0.00	5.00	8	60.24	0.00	0.00	40.00
107	4935050	WHITEROCKS FH OUTFALL	357		TSS, TDS	2.10	0.00	0.00	0.00	8	16.80	0.00	0.00	0.00
108	4935060	WHITEROCKS FH INFLOW 1	357		TDS	1.00	0.00	0.00	0.00	8	8.00	0.00	0.00	0.00
109	4933570	LEXCO 001	357		TSS, TDS	2.10	0.00	0.00	0.00	1	2.10	0.00	0.00	0.00
110	4937880	INTERMOUNTAIN CONCRETE 002	357		TSS, TDS,	2.10	0.00	0.00	0.00	8	16.80	0.00	0.00	0.00
111	4937890	INTERMOUNTAIN CONCRETE 001	357		TSS, TDS,	2.10	0.00	0.00	0.00	8	16.80	0.00	0.00	0.00

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112	4937350	WHITING OIL AND GAS	357		BOD5, TSS, TDS, O&G	29.60	0.00	0.00	0.00	8	236.80	0.00	0.00	0.00
113	4937330	CIMA PETROLEUM 001	357		BOD5, TSS, TDS, O&G	29.60	0.00	0.00	0.00	8	236.80	0.00	0.00	0.00
114	4937370	WHITING OIL AND GAS	357		BOD5, TSS, TDS, O&G	29.60	0.00	0.00	0.00	8	236.80	0.00	0.00	0.00
115	4937040	ASHLEY VALLEY WWTP	357	BACT6, NUT4	BOD5, TSS, TDS	6.96	0.45	0.00	5.00	8	55.68	3.60	0.00	40.00
116	4938500	FLAMING GORGE WWTP OUTFALL	357	BACT6	NH3, BOD5, TSS, TDS, T-P	6.13	0.00	0.00	5.00	8	49.04	0.00	0.00	40.00
117	4932980	LOADSTAR MINING SEDIMENT POND OUTFALL 004	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
118	4932990	LOADSTAR MINING MINE OUTFALL 005	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
119	4932960	CANYON FUELS SKYLINE MINE SETTLING POND OUTFALL	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
120	4933270	UTAH FUELS SED POND 003	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
121	4933260	UTAH FUELS SED POND 002	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
122	4932970	AMAX CRANDALL CYN SED POND 014	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
123	4933000	AMAX CRANDALL CYN SED POND 015	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
124	4932770	PACIFICORP CARBON PLANT COOLING TOWER 001	357		TSS, TDS, O&G	2.10	0.00	0.00	0.00	8	16.80	0.00	0.00	0.00
125	4932760	PACIFICORP CARBON PLANT ASH POND 003	357		TSS, TDS, T-FE, T-SE, O&G	2.10	1.65	0.00	0.00	8	16.80	13.20	0.00	0.00
126	4931640	LOADSTAR HORIZON 001	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
127	4931520	LOADSTAR HORIZON MINE WATER 002	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
128	4932900	AMAX PRICE R SED POND 012	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
129	4932920	AMAX PRICE R SED POND 020	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
130	4932930	AMAX PRICE R SED POND 013	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
131	4932950	AMAX PRICE R SED POND 011	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
132	4932890	AMAX HARDSCRABBLE CYN SED POND 009	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
133	4932740	AMAX SOWBELLY GULCH SED POND 005	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
134	4932750	AMAX SOWBELLY GULCH SED POND 017	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
135	4932870	AMAX SOWBELLY GULCH SED POND 016	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
136	4931430	OLSEN/DURRANT REMEDIATION	357	624, 625		0.00	0.00	14.40	0.00	8	0.00	0.00	115.20	0.00
137	4931420	GREEN RIVER CITY LAGOONS	357	BACT6, NUT2	BOD5, TSS, TDS	6.13	0.00	0.00	5.00	8	49.04	0.00	0.00	40.00
138	4956550	MOAB WWTP OUTFALL	357	BACT6	BOD5, TSS, TDS, O&G,	4.60	0.00	0.00	5.00	8	36.80	0.00	0.00	40.00
139	4931550	WEST RIDGE 002 MINE WATER	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00

Table 5. Municipal and Industrial Monitoring For Compliance 2006-20067

NO.	STORET No.	Site Description	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WKUs / Survey	Metal WKUs / Survey	Organic WKUs / Survey	Microbio WKUs / Survey	No. of Surveys*	Yearly Inorganic WKUs	Yearly Metal WKUs	Yearly Organic WKUs	Yearly Microbi WKUs
140	4931540	WEST RIDGE MINE SED POND 001	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
141	4931580	CANYON FUEL CO DUGOUT CANYON MINE WATER	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
142	4931590	CANYON FUEL CO DUGOUT CANYON 001	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
143	4931585	CANYON FUEL CO PACE CANYON MINE OUTFALL 005	357		TSS, TDS, T-FE	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
144	4931586	CANYON FUEL CO SED TRAP DISCHARGE 006	357		TSS, TDS, T-FE	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
145	4931990	SOLDIER CK COAL LOADOUT 001 (GROUNDWATER)	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
146	4932000	SOLDIER CK COAL LOADOUT 002 (SURFACE RUN)	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
147	4931910	HORSE CANYON MINE SED POND 001	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
148	4931920	HORSE CANYON MINE SED POND 002	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
149	4931940	SUNNYSIDE COGENERATION ASSOC 002 WATER SUPPLY PIPELINE	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
150	4931950	SUNNYSIDE COGENERATION ASSOC 003 WATER SUPPLY PIPELINE	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
151	4932050	SUNNYSIDE COGENERATION ASSOC 004	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
152	4932620	SUNNYSIDE COGENERATION 007 RAIL CUT POND	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
153	4932630	SUNNYSIDE COGENERATION 008 OLD COARSE REF. POND	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
154	4932640	SUNNYSIDE COGENERATION 009 PASTURE POND	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
155	4932650	SUNNYSIDE COGENERATION 012 COARSE REFUSE POND	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
156	4932660	SUNNYSIDE COGENERATION 013 FACILITY SED POND	357		TSS, TDS, T-CR, T-ZN, O&G	2.10	0.90	0.00	0.00	1	2.10	0.90	0.00	0.00
157	4932670	SUNNYSIDE COGENERATION 014 COAL PILE SED POND	357		TSS, TDS, T-CR, T-ZN, O&G	2.10	0.90	0.00	0.00	1	2.10	0.90	0.00	0.00
158	4932680	SUNNYSIDE COGENERATION 015 LANDFILL SED POND	357		TSS, TDS, T-CR, T-ZN, O&G	2.10	0.90	0.00	0.00	1	2.10	0.90	0.00	0.00
159	4932690	SUNNYSIDE COGENERATION 016 BORROW AREA POND	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
160	4931620	SUNNYSIDE COGENERATION 017 PHASE 2 LANDFILL POND	357		TSS, TDS, T-CR, T-ZN, O&G	2.10	0.90	0.00	0.00	1	2.10	0.90	0.00	0.00

Table 5. Municipal and Industrial Monitoring For Compliance 2006-20067

NO.	STORET No.	Site Description	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WKUs / Survey	Metal WKUs / Survey	Organic WKUs / Survey	Microbio WKUs / Survey	No. of Surveys*	Yearly Inorganic WKUs	Yearly Metal WKUs	Yearly Organic WKUs	Yearly Microbi WKUs
161	4932310	ANDALEX DEADMAN CANYON SED POND 003	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
162	4932350	ANDALEX DEADMAN CANYON SED POND 001	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
163	4932360	ANDALEX DEADMAN CANYON MINE DISCHARGE 002	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	8	16.80	9.60	0.00	0.00
164	4932360	ANDALEX L FK DEADMAN CANYON MINE DISCHARGE 004	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
165	4932570	CASTLE VALLEY RESOURCES PIPELINE POND 003	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
166	4932580	CASTLE VALLEY RESOURCES DRYER POND 004	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
167	4932590	CASTLE VALLEY RESOURCES LOWER TRACK POND 005	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
168	4932600	CASTLE VALLEY RESOURCES UPPER TRACK POND 006	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
169	4932710	CASTLE VALLEY RESOURCES TRACK HOPPER POND 007	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
170	4932720	CASTLE VALLEY RESOURCES TOP SOIL PILE POND 008	357		TSS, TDS, T-FE, O&G	2.10	1.20	0.00	0.00	1	2.10	1.20	0.00	0.00
171	4932370	PRICE WWTP OUTFALL	357	BACT6, NUT2	BOD5, TSS, TDS	6.13	0.00	0.00	5.00	8	60.24	0.00	0.00	40.00
172	4995330	NEPHI RUBBER PRODUCTS 001	357		TSS, O&G	1.10	0.00	0.00	0.00	8	8.80	0.00	0.00	0.00
173	4950060	ST. GEORGE WWTP OUTFALL	357	BACT6, NUT2	BOD5, TSS, TDS, O&G, T-AG	6.13	0.45	0.00	5.00	8	49.04	3.60	0.00	40.00
174	4950880	SPRINGDALE LAGOONS	357	NUT2, BOD4	E COLI	6.13	0.00	0.00	1.80	8	49.04	0.00	0.00	14.40
175	4949750	MAMMOTH CK FH	357		TSS, TP	2.43	0.00	0.00	0.00	8	19.44	0.00	0.00	0.00
176	4949770	MAMMOTH CK FH INFLOW 1 MAIN HDWKS	357		TP	1.33	0.00	0.00	0.00	8	10.64	0.00	0.00	0.00
177	4947150	SALINA WWTP	357	BACT6, BOD4	NH3	4.80	0.00	0.00	5.00	8	38.40	0.00	0.00	40.00
178	4946610	SPRING CITY LAGOONS	357	BACT6, BOD4	NH3	4.80	0.00	0.00	5.00	8	38.40	0.00	0.00	40.00
179	4946970	MORONI WWTP OUTFALL	357	BACT6,BOD-4, NUT2	O&G	6.13	0.00	0.00	5.00	8	49.04	0.00	0.00	40.00
180	4946830	FAIRVIEW WWTP	357	BACT6, BOD-4 , NUT2		6.13	0.00	0.00	5.00	8	49.04	0.00	0.00	40.00
181	4996880	FOUNTAIN GREEN FH	357		TSS	1.10	0.00	0.00	0.00	8	8.80	0.00	0.00	0.00
182	4946900	FOUNTAIN GREEN FH	357		TSS	1.10	0.00	0.00	0.00	8	8.80	0.00	0.00	0.00
183	4946890	FOUNTAIN GREEN FH	357		TSS	1.10	0.00	0.00	0.00	8	8.80	0.00	0.00	0.00
184	4920200	FARMERS GRAIN COOPERATIVE 001	357	BOD-4, 624		3.60	0.00	5.00	0.00	8	28.80	0.00	40.00	0.00
185	4962810	GREAT SALT LAKE MINERALS OUTFALL 01	357	BOD-3	O&G	2.50	0.00	0.00	0.00	8	20.00	0.00	0.00	0.00
186	4920230	AMCOR-WHITE	357	TSS	O&G	1.10	0.00	0.00	0.00	8	8.80	0.00	0.00	0.00
187	4920030	PLAIN CITY LAGOON OUTFALL	357	BACT6,BOD-4		3.60	0.00	0.00	5.00	8	28.80	0.00	0.00	40.00
188	4920110	CENTRAL WEBER WWTP OUTFALL	357	BACT6, BOD4, NUT2		6.13	0.00	0.00	5.00	8	60.24	0.00	0.00	40.00
189	4923060	FRESENIUS MEDICAL CARE	357		BOD, TSS, TDS	4.60	0.00	0.00	0.00	8	36.80	0.00	0.00	0.00
190	4920550	COLD SPRINGS FH 001	357		TSS	1.10	0.00	0.00	0.00	8	8.80	0.00	0.00	0.00

Table 5. Municipal and Industrial Monitoring For Compliance 2006-20067

NO.	STORET No.	Site Description	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WKUs / Survey	Metal WKUs / Survey	Organic WKUs / Survey	Microbio WKUs / Survey	No. of Surveys*	Yearly Inorganic WKUs	Yearly Metal WKUs	Yearly Organic WKUs	Yearly Microbi WKUs
191	4920560	COLD SPRINGS FH 002	357		TSS	1.10	0.00	0.00	0.00	8	8.80	0.00	0.00	0.00
192	4921010	MOUNTAIN GREEN LAGOON OUTFALL	357	BACT6,BOD4		6.13	0.00	0.00	5.00	8	49.04	0.00	0.00	40.00
193	4925530	MORGAN LAGOON OUTFALL	357	BACT6,BOD4, NUT4	T-P	4.93	0.00	0.00	5.00	8	39.44	0.00	0.00	40.00
194	4926010	HENEFER LAGOONS OUTFALL	357	BACT6, BOD4	TP	4.93	0.00	0.00	5.00	8	39.44	0.00	0.00	40.00
195	4926320	COALVILLE WWTP OUTFALL	357	BACT6, FNUT9, NUT2	BOD5, TSS, TDS	9.29	0.00	0.00	5.00	8	74.32	0.00	0.00	40.00
196	4928020	OAKLEY LAGOON OUTFALL	357	BACT6, BOD4, NUT2		6.13	0.00	0.00	5.00	8	49.04	0.00	0.00	40.00
197	4928500	KAMAS LAGOON OUTFALL	357	NUT9, NUT3	BOD5, TSS, TDS, ECOLI	10.12	0.00	0.00	1.80	8	80.96	0.00	0.00	14.40
198	4929000	KAMAS FISH HATCHERY OUTFALL	552	NUT9, NUT2	TSS, TDS, TALK, THARD TP, D-MG, D-CA	8.19	0.00	0.00	0.00	8	65.52	0.00	0.00	0.00
199	4926820	TRIUMPH GEAR EFFLUENT TO SEWER	357	624, 625, CYANIDE	TSS, T-CD,CR,CU,PB,NI,AG ,ZN	7.10	4.20	14.40	0.00	8	56.80	33.60	115.20	0.00
200	4926830	TRIUMPH EFFLUENT 002	357	624, 625, CYANIDE	TSS, T-CD,CR,CU,PB,NI,AG ,ZN	7.10	4.20	14.40	0.00	8	56.80	33.60	115.20	0.00
201	4926790	SILVER CREEK WWTP OUTFALL	357	BACT6, METALS7, NUT9	NH3, BOD5, TSS, CBOD TP	19.79	0.00	0.00	5.00	8	158.32	0.00	0.00	40.00
202	4925250	EAST CANYON WWTP OUTFALL	357	BACT6, NUT2, NUT9	BOD5, CBOD, TSS	11.29	0.00	0.00	5.00	8	90.32	0.00	0.00	40.00
203	4961550	WENDOVER LAGOON OUTFALL	357	BACT6, BOD-4	O&G	3.60	0.00	0.00	5.00	1	3.60	0.00	0.00	5.00
										Total	6,655	830	865	2,143

*Municipal and Industrial site are included on the intensive and regular monitoring runs and sampled every 6 weeks.

Table 6: Waste Load Allocation Monitoring 2006-2007												
No.	STORET No.	Site Description	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTUs /survery	Metal WTUs / Survey	Microbio WKUs / Survey	No. of Surveys*	Yearly Inorganic WTUs	Yearly Metal WTUs	Yearly Microbi WKUs
1	4901100	BEAR R NEAR CORINNE AT U83 XING	354		NH3, E. coli	1.2	0.00	1.80	4	4.80	0	7.2
2	4901190	BOX ELDER CK AB BRIGHAM CITY WWTP	354	MET3	NH3, E. coli	1.2	5.80	1.80	4	4.80	23.2	7.2
3	4902040	MALAD R AB BEAR R CITY LAGOONS	354		NH3, E. coli	1.2	0.00	1.80	4	4.80	0	7.2
4	4902720	MALAD R AB TREMONTON WWTP	354	MET3	NH3, E. coli	1.2	5.80	1.80	4	4.80	23.2	7.2
5	4904240	CUB R AT CASPER RD XING	354		NH3, E. coli	1.2	0.00	1.80	4	4.80	0	7.2
6	4904810	SPRING CK SC-9 (AB HYRUM WWTP)	354	MET3	NH3, E. coli	1.2	5.80	1.80	4	4.80	23.2	7.2
7	4904840	DITCH AB EA MILLER SC-12	354		NH3, E. coli	1.2	0.00	1.80	4	4.80	0	7.2
8	4925260	E CAN CK AB EAST CANYON WWTP	354	MET3	NH3, E. coli	1.2	5.80	1.80	4	4.80	23.2	7.2
9	4925520	WEBER R @ MILTON/STODDARD RD XING	354		NH3, E. coli	1.2	0.00	1.80	4	4.80	0	7.2
10	4925540	WEBER R AB MORGAN LAGOONS	354		NH3, E. coli	1.2	0.00	1.80	4	4.80	0	7.2
11	4926000	WEBER R AB HENEFER LAGOONS	354		NH3, E. coli	1.2	0.00	1.80	4	4.80	0	7.2
12	4926350	CHALK CK AT US 189 XING	354		NH3, E. coli	1.2	0.00	1.80	4	4.8	0	7.2
13	4926800	SILVER CK AB ATKINSON	354	MET3	NH3, E. coli	1.2	5.80	1.80	4	4.80	23.2	7.2
14	4930520	HUNTINGTON CK AB HUNTINGTON LAGOONS OUTF	354		NH3, E. coli	1.2	0.00	1.80	4	4.80	0	7.2
15	4930820	FERRON CK AB FERRON LAGOONS	354		NH3, E. coli	1.2	0.00	1.80	4	4.80	0	7.2
16	4933054	ECCLES CK AB CANYON FUEL CO, SKYLINE	354		NH3, E. coli	1.2	0.00	1.80	4	4.80	0	7.2
17	4960740	BLUE CK AB MORTON-THIOKOL AT U83 XING	354		TDS	1	0.00	0.00	4	32.52	0	0
18	4990790	STATE CNL 20 FT AB S DAVIS N WWTP (ABOVE SOUTH DAVIS NORTH)	354	MET3, BOD3	NH3, E. coli	3.7	5.80	1.80	4	14.80	23.2	7.2
19	4991160	CITY DRAIN AT 2200 W NORTH TEMPLE (AIRPORT INFLOW)	354		NH3.	1.2	0.00	0.00	4	4.80	0	0
20	4991280	SEWAGE CNL AB SLC WWTP	354	MET3	NH3, E. coli	1.2	5.80	1.80	4	4.80	23.2	7.2
21	4991650	KERSEY CK AB MAGNA WWTP	354	MET3	NH3, E. coli	1.2	5.80	1.80	4	4.80	23.2	7.2
22	4991820	JORDAN R AT CUDAHAY LANE (ABOVE SOUTH DAVIS SOUTH)	354	MET3, BOD3	NH3, E. coli	3.7	5.80	1.80	4	24.52	23.2	7.2
23	4992880	JORDAN R @ 3300S XING	354	MET3, BOD3	E. coli, (NH3 - SEE TMDL)	2.5	5.80	1.80	4	24.52	23.2	7.2
24	4994170	JORDAN R AT 7800 S AB S VALLEY WWTP	354	MET3, BOD3	E. coli, (NH3 - SEE TMDL)	2.5	5.80	1.80	4	24.52	23.2	7.2
25	4995460	BEER CK L FK AB SALEM WWTP (BELOW SALEM)	354	MET3	NH3, E. coli	1.2	5.80	1.80	4	4.80	23.2	7.2
26	4996030	DRY CK AB SPANISH FK WWTP	354	MET3	NH3, E. coli	1.2	5.80	1.80	4	4.80	23.2	7.2
27	4996570	MILLRACE CK AB PROVO WWTP	354	MET3	NH3, E. coli	1.2	5.80	1.80	4	4.80	23.2	7.2
									Totals	226.48	324.80	180.00

*Samples taken quarterly

	4930930	COTTONWOOD CK AT U10 XING IN CASTLE DALE	354	DONE PREVIOUSLY							
	4946960	SAN PITCH R AB MORONI WWTP	354	DONE PREVIOUSLY							
	4928510	BEAVER CK AB KAMAS LAGOONS	354	DONE PREVIOUSLY							
	4950120	VIRGIN R AT BLOOMINGTON XING AB ST GEORGE WWTP	354	DONE PREVIOUSLY							
	4950900	VIRGIN R AT CR XING IN ROCKVILLE (AB SPRINDALE LAGOONS)	354	DONE PREVIOUSLY							
	4920107	WARREN CNL AB CENTRAL WEBER	354	DONE PREVIOUSLY							
	4934480	DUCHESNE R AB DUCHESNE LAGOONS	354	DONE PREVIOUSLY							
	4937440	ASHLEY CK AB VERNAL LAGOONS	354	DONE PREVIOUSLY							
	4905050	SWIFT SLOUGH AB CONFL/ LOGAN LAGOONS EFFLUENT	354	DONE PREVIOUSLY							
	4905060	BLUE SPRINGS DITCH AB CONFL/ LOGAN LAGOONS EFFLUENT	354	DONE PREVIOUSLY							
	4932390	PRICE R AB PRICE WWTP AT WELLINGTON BRID	354	DONE PREVIOUSLY							
	4957000	COLORADO R AT US191 XING NEAR MOAB	354	DONE PREVIOUSLY							
	4996450	IRONTON CNL BL REILLY T&C AND AB PACIFIC	354	DONE PREVIOUSLY							

Table 7: Non Point Source Monitoring 2006-2007					Suite			Number	
	STORET	Site	Sample	Cost	of	Additional	Inorganic	of	Yearly
	No.	Description	Typep	Code	Parameters	Parameters	WTU	Surveys*	WTU
1	4954380	FREMONT R NEAR BICKNELL			SEE INTENSIVE				
2	4954390	FREMONT R AT U12		866B		TSS, NH3, T-P, D-NO2+, D-P	0.00	8	0.00
3	4954330	FREMONT R AT OLD U24 XING			SEE LONG TERM				
5	4925440	MCCLEOD CREEK AT U-224 XING		866B		TSS, NH3, T-P, D-NO2+, D-P	0.00	8	0.00
6	4925230	EAST CANYON CK BL JEREMY RANCH GOLF COURSE			SEE TMDL	TSS, NH3, T-P, D-NO2+, D-P	0.00	8	0.00
7	4925260	E CAN CK AB EAST CANYON WWTP			SEE TMDL	TSS, NH3, T-P, D-NO2+, D-P	0.00	8	0.00
8	4949910	E FK SEVIER BL MARTINEZ PROPERTY		866B		TSS, NH3, T-P, D-NO2+, D-P	0.00	8	0.00
9	4949100	E FK SEVIER R AT U62 XING E OF KINGSTON			SEE LONG TERM				
10	4949650	SEVIER R NEAR HATCH		866B		TSS, NH3, T-P, D-NO2+, D-P	0.00	8	0.00
11	4949450	SEVIER R 6 MI SW OF CIRCLEVILLE			SEE LONG TERM				
12	4946756	SAN PITCH BL FAIRVIEW		866B		TSS, NH3, T-P, D-NO2+, D-P	0.00	8	0.00
								total	0.00
	4926360	CHALK CK S FK 1 MI AB CHALK CK	04	866B	DONE PREVIOUSLY				
	4926370	EAST FORK CHALK CREEK AB CNFL/CHALK CK	04	866B	DONE PREVIOUSLY				
	4948870	OTTER CREEK 1 MI N OF ANGLE	04	866B	DONE PREVIOUSLY				
	4948940	OTTER CREEK AT NARROWS	04	866B	DONE PREVIOUSLY				
	4949050	OTTER CREEK AT U62 XING N OF KOOSHAREM	04	866B	DONE PREVIOUSLY				
	5940210	BEAVER R AB RES AT U21 XING	04	362	DONE PREVIOUSLY				
	5940330	BEAVER RIVER AB CNFL/ S FK BEAVER R	04	866B	DONE PREVIOUSLY				
	4905630	LITTLE BEAR RIVER NR WELLSVILLE AT CR 101 XING	04	866B	DONE PREVIOUSLY				
	4926350	CHALK CREEK AT US-189 XING	04	362	DONE PREVIOUSLY				
	5940440	BEAVER RIVER AT USFS BOUDARY	04	362	DONE PREVIOUSLY				
	4905000	LITTLE BEAR RIVER @ CR RD 376 (MENDON RD) XING	04	362	DONE PREVIOUSLY				
	4905700	LITTLE BEAR RIVER W OF AVON @ CR XING	04	362	DONE PREVIOUSLY				
	*Samples taken every 6 weeks								

TABLE 8: GROUNDWATER MONITORING 2006-2007															
Storet	Site Description	Permit Writer	Station ID	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTUs / Survery	Metal WTUs / Survey	Organic WTUs / Survey	Bacteriological WTUs/Survey	No. of Surveys *	Yearly Inorganic WTUs	Yearly Metal WTUs	Yearly Organic WTUs	Yearly Bacteriological WTUs
5997062	AMERICAN AZIDE CEDAR CITY EXPOSIVE PLANT	BW		352	CHEM2, MET3	T-HG, D-HG, NO3	7.55	7.25	0.00		1	7.55	7.25	0.00	0.00
5996370	BARNEY CANYON CYANIDE LEACH BC496	DH		352	CHEM2, MET3	CN, CNCL-, NO2+NO3	20.55	5.80	0.00		1	20.55	5.80	0.00	0.00
5996670	BARNEY CANYON CYANIDE LEACH BC283	DH		352	CHEM2, MET3	CN, CNCL-, NO2+NO3	20.55	5.80	0.00		1	20.55	5.80	0.00	0.00
5996630	BARNEY CANYON CYANIDE LEACH BC284	DH		352	CHEM2, MET3	CN, CNCL-, NO2+NO3	20.55	5.80	0.00		1	20.55	5.80	0.00	0.00
5996650	BARNEY CANYON CYANIDE LEACH BC848	DH		352	CHEM2, MET3	CN, CNCL-, NO2+NO3	20.55	5.80	0.00		1	20.55	5.80	0.00	0.00
5997500	BARRICK Area #3 mw-13	KE		352	CHEM2, MET3	CN &CNCL-, NO2+NO3	20.55	5.80	0.00		1	20.55	5.80	0.00	0.00
5997520	BARRICK Area #3 mw-19	KE		352	CHEM2, MET3	CN &CNCL-, NO2+NO3	20.55	5.80	0.00		1	20.55	5.80	0.00	0.00
5997540	BARRICK Tailings mw-17	KE		352	CHEM2, MET3	CN &CNCL-, NO2+NO3	20.55	5.80	0.00		1	20.55	5.80	0.00	0.00
5997530	BARRICK Tailings mw-2	KE		352	CHEM2, MET3	CN &CNCL-, NO2+NO3	20.55	5.80	0.00		1	20.55	5.80	0.00	0.00
5991310	Bateman Dairy 1	DH		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5991320	Bateman Dairy 2	DH		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5991360	Bateman Dairy UGW-1	DH		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5997070	BRIGHAM CITY CORPORATION	CC		352	MET3, CHEM2		6.72	5.80	0.00			0.00	0.00	0.00	0.00
	BRIGHAM CREEK DAIRY MW-1	EH		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
	BRIGHAM CREEK DAIRY MW-2	EH		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
	BRIGHAM CREEK DAIRY MW-3	EH		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
	BRIGHAM CREEK DAIRY MW-4	EH		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5997010	BRUSH WELLMAN DH14A	EH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5996880	BRUSH WELLMAN DH55	EH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5996890	BRUSH WELLMAN DH56	EH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5996910	BRUSH WELLMAN DH57	EH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5996980	BRUSH WELLMAN MW31	EH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5981010	CEDAR CITY 21-1	MN		352	CHEM2, MET4, NUT4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00

TABLE 8: GROUNDWATER MONITORING 2006-2007															
Storet	Site Description	Permit Writer	Station ID	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTUs / Survery	Metal WTUs / Survey	Organic WTUs / Survey	Bacteriological WTUs/Survey	No. of Surveys *	Yearly Inorganic WTUs	Yearly Metal WTUs	Yearly Organic WTUs	Yearly Bacteriological WTUs
5981020	CEDAR CITY 21-2	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981030	CEDAR CITY 21-3	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981040	CEDAR CITY 22-1	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981050	CEDAR CITY 22-2	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981060	CEDAR CITY 22-3	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981070	CEDAR CITY 22-4	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981080	CEDAR CITY 23-1	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981090	CEDAR CITY 26-1	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981100	CEDAR CITY 26-2	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981110	CEDAR CITY 26-3	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981120	CEDAR CITY 26-4	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981130	CEDAR CITY 26-5	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981140	CEDAR CITY 27-1	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981150	CEDAR CITY 27-2	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981160	CEDAR CITY 27-3	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981170	CEDAR CITY 27-4	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981180	CEDAR CITY 27-5	MN		352	CHEM2,NUT4,MET4		10.08	0.60	0.00	0.00	1	10.08	0.60	0.00	0.00
5981750 / 5981740	Circle Four BIOFUEL mdbb1 &mdbb2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998450	Circle Four PIG FARM 41101md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982080	Circle Four PIG FARM 41101md3	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5981980	Circle Four PIG FARM 41101md4	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998430	Circle Four PIG FARM 41101mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5992090	Circle Four PIG FARM 41102md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998480	Circle Four PIG FARM 41102mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998510	Circle Four PIG FARM 41103md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998520	Circle Four PIG FARM 41103md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00

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Storet	Site Description	Permit Writer	Station ID	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTUs / Survery	Metal WTUs / Survey	Organic WTUs / Survey	Bacteriological WTUs/Survey	No. of Surveys *	Yearly Inorganic WTUs	Yearly Metal WTUs	Yearly Organic WTUs	Yearly Bacteriological WTUs
5998521	Circle Four PIG FARM 41103md3	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998500	Circle Four PIG FARM 41103mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998501	Circle Four PIG FARM 41103mu2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998380	Circle Four PIG FARM 41104md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998390	Circle Four PIG FARM 41104mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998370	Circle Four PIG FARM 41105md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998350	Circle Four PIG FARM 41105mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998340	Circle Four PIG FARM 41106md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998320	Circle Four PIG FARM 41106mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998290	Circle Four PIG FARM 41107md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998280	Circle Four PIG FARM 41107mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982020	Circle Four PIG FARM 41108md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5981790	Circle Four PIG FARM 41108md3	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5981800	Circle Four PIG FARM 41108md4	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5981990	Circle Four PIG FARM 41108mu2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5981760	Circle Four PIG FARM 41108mu3	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5981810	Circle Four PIG FARM 41201md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5981880	Circle Four PIG FARM 41201md3	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998400	Circle Four PIG FARM 41201mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982220	Circle Four PIG FARM 41202md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982210	Circle Four PIG FARM 41202mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982130	Circle Four PIG FARM 41203md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5981870	Circle Four PIG FARM 41203mu3	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982240	Circle Four PIG FARM 41204md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982230	Circle Four PIG FARM 41204mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982270	Circle Four PIG FARM 41205md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982260	Circle Four PIG FARM 41205mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00

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5982110	Circle Four PIG FARM 41206md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982100	Circle Four PIG FARM 41206mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982400	Circle Four PIG FARM 41207md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982390	Circle Four PIG FARM 41207mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982430	Circle Four PIG FARM 41208md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982420	Circle Four PIG FARM 41208mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982460	Circle Four PIG FARM 41209md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982450	Circle Four PIG FARM 41209mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982490	Circle Four PIG FARM 41210md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982480	Circle Four PIG FARM 41210mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998470	Circle Four PIG FARM 41301md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998460	Circle Four PIG FARM 41301mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998540	Circle Four PIG FARM 41302md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998530	Circle Four PIG FARM 41302mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998580	Circle Four PIG FARM 41303md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998570	Circle Four PIG FARM 41303mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998600	Circle Four PIG FARM 41304md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5981930	Circle Four PIG FARM 41304md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5981940	Circle Four PIG FARM 41304md3	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5981920	Circle Four PIG FARM 41304md4	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998590	Circle Four PIG FARM 41304mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998560	Circle Four PIG FARM 41305md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998550	Circle Four PIG FARM 41305mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998840	Circle Four PIG FARM 41306md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998820	Circle Four PIG FARM 41306mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998870	Circle Four PIG FARM 41307md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998850	Circle Four PIG FARM 41307mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00

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5998900	Circle Four PIG FARM 41308md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998880	Circle Four PIG FARM 41308mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998940	Circle Four PIG FARM 41309md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998910	Circle Four PIG FARM 41309mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998980	Circle Four PIG FARM 41310md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998960	Circle Four PIG FARM 41310mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5999790	Circle Four PIG FARM 41311md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5999770	Circle Four PIG FARM 41311mu2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5999830	Circle Four PIG FARM 41312md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5999810	Circle Four PIG FARM 41312mu2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5999870	Circle Four PIG FARM 41313md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5999850	Circle Four PIG FARM 41313mu2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5999910	Circle Four PIG FARM 41314md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5999890	Circle Four PIG FARM 41314mu2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982040	Circle Four PIG FARM 41315md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982030	Circle Four PIG FARM 41315mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998630	Circle Four PIG FARM 41316md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998620	Circle Four PIG FARM 41316mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998660	Circle Four PIG FARM 41317md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998640	Circle Four PIG FARM 41317mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998680	Circle Four PIG FARM 41318md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998670	Circle Four PIG FARM 41318mu2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998700	Circle Four PIG FARM 41319md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998690	Circle Four PIG FARM 41319mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998730	Circle Four PIG FARM 41320md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998710	Circle Four PIG FARM 41320mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998760	Circle Four PIG FARM 41321md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00

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5998740	Circle Four PIG FARM 41321mu2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998780	Circle Four PIG FARM 41322md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998770	Circle Four PIG FARM 41322mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998800	Circle Four PIG FARM 41323md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5998790	Circle Four PIG FARM 41323mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5986210	Circle Four PIG FARM 42100md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982620	Circle Four PIG FARM 42100md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982600	Circle Four PIG FARM 42100mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982640	Circle Four PIG FARM 42101md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982630	Circle Four PIG FARM 42101mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982670	Circle Four PIG FARM 42102md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982660	Circle Four PIG FARM 42102mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982810	Circle Four PIG FARM 42103-4mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982790	Circle Four PIG FARM 42103md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982800	Circle Four PIG FARM 42103md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982820	Circle Four PIG FARM 42104md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982830	Circle Four PIG FARM 42104md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982600	Circle Four PIG FARM 42200md/42100mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982680	Circle Four PIG FARM 42200mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982700	Circle Four PIG FARM 42201md/42202mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982690	Circle Four PIG FARM 42201mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982720	Circle Four PIG FARM 42202md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982860	Circle Four PIG FARM 42203md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982870	Circle Four PIG FARM 42203md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982850	Circle Four PIG FARM 42203mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982300	Circle Four PIG FARM 42301md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982290	Circle Four PIG FARM 42301mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00

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5932330	Circle Four PIG FARM 42302-3md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5932340	Circle Four PIG FARM 42302-3md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982320	Circle Four PIG FARM 42302-3mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982370	Circle Four PIG FARM 42304md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982360	Circle Four PIG FARM 42304mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982890	Circle Four PIG FARM 42305-6mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982900	Circle Four PIG FARM 42305md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982910	Circle Four PIG FARM 42305md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982930	Circle Four PIG FARM 42306md2	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00			0.00	0.00	0.00	0.00
5982520	Circle Four PIG FARM 42315md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982510	Circle Four PIG FARM 42315mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982550	Circle Four PIG FARM 42316md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982540	Circle Four PIG FARM 42316mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982760	Circle Four PIG FARM 49170md	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5982750	Circle Four PIG FARM 49170mu	BW		352	CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5999980	Circle Four PIG FARM lagoons at 41102	BW		352	CHEM2, NUT4, MET3		10.08	5.80	0.00		1	10.08	5.80	0.00	0.00
5998270	Circle Four PIG FARM lagoons at 41202	BW		352	CHEM2, NUT4, MET3		10.08	5.80	0.00		1	10.08	5.80	0.00	0.00
5998310	Circle Four PIG FARM lagoons at 41302	BW		352	CHEM2, NUT4, MET3		10.08	5.80	0.00		1	10.08	5.80	0.00	0.00
5981840	Circle Four PIG FARM lagoons at 42101	BW		352	CHEM2, NUT4, MET3		10.08	5.80	0.00		1	10.08	5.80	0.00	0.00
5981850	Circle Four PIG FARM lagoons at 42201	BW		352	CHEM2, NUT4, MET3		10.08	5.80	0.00		1	10.08	5.80	0.00	0.00
5981860	Circle Four PIG FARM lagoons at 42301	BW		352	CHEM2, NUT4, MET3		10.08	5.80	0.00		1	10.08	5.80	0.00	0.00
5999990	Circle Four PIG FARM Water Supply West Well #1	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5999970	Circle Four PIG FARM Water Supply West Well #2	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5982160	Circle Four Supply Well Blue Mountain N #1	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5982170	Circle Four Supply Well Blue Mountain N #2	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5982140	Circle Four Supply Well Blue Mountain S #1	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00

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5982150	Circle Four Supply Well Blue Mountain S #2	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5999950	Circle Four Supply well Skyline North #1	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5999960	Circle Four Supply well Skyline North #2	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5982190	Circle Four Supply well Skyline North #3	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5982200	Circle Four Supply well Skyline North #4	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5999920	Circle Four Supply well Skyline South #1	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5999930	Circle Four Supply well Skyline South #2	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5999940	Circle Four Supply well Skyline South #3	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5982180	Circle Four Supply well Skyline South #4	BW		352		TDS, NO2+NO3	1.83	0.00	0.00		1	1.83	0.00	0.00	0.00
5983800	Currant Creek Power Evap Pond	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
5983950	Dugway English Village Lagoons EVWMW03	BW		352	CHEM2, MET4	NO2+NO3	7.55	0.60	0.00		0	0.00	0.00	0.00	0.00
5983960	Dugway English Village Lagoons EVWMW04	BW		352	CHEM2, MET4	NO2+NO3	7.55	0.60	0.00		0	0.00	0.00	0.00	0.00
5983970	Dugway English Village Lagoons EVWMW05	BW		352	CHEM2, MET4	NO2+NO3	7.55	0.60	0.00		0	0.00	0.00	0.00	0.00
	DUTCH COWBOY N OF CEDAR CITY MW1	DH		352	CHEM2, NUT4		10.08	0.00	0.00		1	10.08	0.00	0.00	0.00
	DUTCH COWBOY N OF CEDAR CITY MW2	DH		352	CHEM2, NUT4		10.08	0.00	0.00		1	10.08	0.00	0.00	0.00
	DUTCH COWBOY N OF CEDAR CITY MW3	DH		352	CHEM2, NUT4		10.08	0.00	0.00		1	10.08	0.00	0.00	0.00
	EA MILLER SLAUGHTERHOUSE HYRUM MW1	DH		352	CHEM2, NUT4		10.08	0.00	0.00		1	10.08	0.00	0.00	0.00
	EA MILLER SLAUGHTERHOUSE HYRUM MW2	DH		352	CHEM2, NUT4		10.08	0.00	0.00		1	10.08	0.00	0.00	0.00
	EA MILLER SLAUGHTERHOUSE HYRUM MW3	DH		352	CHEM2, NUT4		10.08	0.00	0.00		1	10.08	0.00	0.00	0.00
	EA MILLER SLAUGHTERHOUSE HYRUM MW4	DH		352	CHEM2, NUT4		10.08	0.00	0.00		1	10.08	0.00	0.00	0.00
	EA MILLER SLAUGHTERHOUSE HYRUM MW5	DH		352	CHEM2, NUT4		10.08	0.00	0.00		1	10.08	0.00	0.00	0.00
	ENSIGN-BICKFORD CO Mapleton #1 (SPECIAL SAMPLE)	KE		352		NO2+NO3, RDX(SENT TO DATACHEM)	0.83	0.00	0.00		1	0.83	0.00	0.00	0.00

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	ENSIGN-BICKFORD CO MW-3D (SPECIAL SAMPLE)	KE		352		NO2+NO3, RDX(SENT TO DATACHEM)	0.83	0.00	0.00		1	0.83	0.00	0.00	0.00
5984501	ENTERPRISE PRODUCTS MW1 UPGRADIENT	CC		352	MET3, CHEM2		6.72	5.80	0.00			0.00	0.00	0.00	0.00
5984502	ENTERPRISE PRODUCTS MW2 DOWNGRADIENT	CC		352	MET3, CHEM2		6.72	5.80	0.00			0.00	0.00	0.00	0.00
5984503	ENTERPRISE PRODUCTS MW3 DOWNGRADIENT	CC			MET3, CHEM2		6.72	5.80	0.00			0.00	0.00	0.00	0.00
5984500	ENTERPRISE PRODUCTS UPPER BRINE POND	CC		352	MET3, CHEM2		6.72	5.80	0.00			0.00	0.00	0.00	0.00
5997021	INTERMOUNTAIN POWER EMW-08	EH			CHEM2, MET3, F		6.92	5.80	0.00		1	6.92	5.80	0.00	0.00
5997023	INTERMOUNTAIN POWER EP-W-15	EH			CHEM2, MET3, F		6.92	5.80	0.00		1	6.92	5.80	0.00	0.00
5997025	INTERMOUNTAIN POWER EP-W-19	EH			CHEM2, MET3, F		6.92	5.80	0.00		1	6.92	5.80	0.00	0.00
5997027	INTERMOUNTAIN POWER EP-W-23	EH			CHEM2, MET3, F		6.92	5.80	0.00		1	6.92	5.80	0.00	0.00
5997029	INTERMOUNTAIN POWER EP-W-27	EH			CHEM2, MET3, F		6.92	5.80	0.00		1	6.92	5.80	0.00	0.00
4956270	INTREPID POTASH INJECTION WELL Environmental Reclaim Bri	CC		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
4956260	INTREPID POTASH INJECTION WELL Tailings Lake Brine	CC		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5983820	JORDAN VALLEY WATER TREATMENT PLANT	CC		352	624, 625,CHEM2,MET3	SEE PERMIT	6.72	5.80	14.40		1	6.72	5.80	14.40	0.00
5983810	JV LITTLE COTTONWOOD REGIONAL PLANT	CC		352	624, 625,CHEM2,MET3	SEE PERMIT	6.72	5.80	14.40		1	6.72	5.80	14.40	0.00
5983830	JV SOUTHEAST REGIONAL PLANT	CC		352	624, 625,CHEM2,MET3	SEE PERMIT	6.72	5.80	14.40		1	6.72	5.80	14.40	0.00
5997700	KENNECOTT BLUE WATER 1 north main sump BRP292	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5996460	KENNECOTT BLUE WATER 1 north sump BRP1476	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5997620	KENNECOTT BLUE WATER BRG900	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5997630	KENNECOTT BLUE WATER BRG909	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5997652	KENNECOTT COPPER LEACH COPPERTON ECG1188	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5997620	KENNECOTT COPPER LEACH COPPERTON ECG900	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5997703	KENNECOTT COPPER LEACH COPPERTON ECG917	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5997705	KENNECOTT COPPER LEACH COPPERTON ECG925	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00

TABLE 8: GROUNDWATER MONITORING 2006-2007															
Storet	Site Description	Permit Writer	Station ID	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTUs / Survery	Metal WTUs / Survey	Organic WTUs / Survey	Bacteriological WTUs/Survey	No. of Surveys *	Yearly Inorganic WTUs	Yearly Metal WTUs	Yearly Organic WTUs	Yearly Bacteriological WTUs
5997707	KENNECOTT COPPER LEACH COPPERTON ECG932	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5997680	KENNECOTT COPPER SMALL RES Leak Detection SRP851	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5996640	KENNECOTT COPPER SMALL RES reservoir SRP850	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5997950	KENNECOTT COPPER SMALL RES SRG946	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5997770	KENNECOTT COPPERTON LARGE RES B1g951	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5996460	KENNECOTT COPPERTON LARGE RES lrg911	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5996470	KENNECOTT COPPERTON LARGE RES lrg912	DH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
	KENNECOTT NO. CON. MAGNA NEM650A	EH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
	KENNECOTT NO. CON. MAGNA NEM897	EH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5996580	KENNECOTT SMELTER MAGNA NES 715A	EH		352	CHEM2, MET3		6.72	5.80	0.00			0.00	0.00	0.00	0.00
5997440	KENNECOTT SMELTER MAGNA NES2556	EH		352	CHEM2, MET3		6.72	5.80	0.00			0.00	0.00	0.00	0.00
5996560	KENNECOTT SMELTER MAGNA NES621A	EH		352	CHEM2, MET3		6.72	5.80	0.00			0.00	0.00	0.00	0.00
5997490 / ?	KENNECOTT SMELTER MAGNA NES695A & NES695B (2)	EH		352	CHEM2, MET3		6.72	5.80	0.00			0.00	0.00	0.00	0.00
5997760	KENNECOTT TAILINGS NEL532B	EH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
	KENNECOTT TAILINGS NEM1387	EH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5996380 / 5997410	KENNECOTT TAILINGS NET1382A & NET1382B (2)	EH		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5980930	LISBON VALLEY MINING SLV1A	KE		352	CHEM2, NUT4, MET3, Fluoride	SEE PERMIT	11.68	201.20	0.00	0.00	1	11.68	201.20	0.00	0.00
5980931	LISBON VALLEY MINING SLV2	KE		352	CHEM2, NUT4, MET3, Fluoride	SEE PERMIT	11.68	201.20	0.00	0.00	1	11.68	201.20	0.00	0.00
5980932	LISBON VALLEY MINING SLV3	KE		352	CHEM2, NUT4, MET3, Fluoride	SEE PERMIT	11.68	201.20	0.00	0.00	1	11.68	201.20	0.00	0.00
5997120	NORTH LILY CYANIDE LEACH PAD RUNNOFF FROM DIST. BOX	BW		352	CHEM2, MET3	CN, CNCL-, NO2+NO3	20.55	5.80	0.00		1	20.55	5.80	0.00	0.00
5997310	OLSEN NEIHART TAILINGS MW-1A	KE		352	CHEM2, MET3	NO2+NO3	7.55	5.80	0.00		1	7.55	5.80	0.00	0.00
5997320	OLSEN NEIHART TAILINGS MW-2E	KE		352	CHEM2, MET3	NO2+NO3	7.55	5.80	0.00		1	7.55	5.80	0.00	0.00
5996340	PACIFIC WEST LYSIMETER	UK		352	TPH, BTEX		0.00	0.00	6.00		0	0.00	0.00	0.00	0.00
5983753	PACIFICORP HUNTER PLANT E-22W	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
5983755	PACIFICORP HUNTER PLANT ELF-4	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00

TABLE 8: GROUNDWATER MONITORING 2006-2007															
Storet	Site Description	Permit Writer	Station ID	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTUs / Survery	Metal WTUs / Survey	Organic WTUs / Survey	Bacteriological WTUs/Survey	No. of Surveys *	Yearly Inorganic WTUs	Yearly Metal WTUs	Yearly Organic WTUs	Yearly Bacteriological WTUs
5983756	PACIFICORP HUNTER PLANT ELF-5	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
5983752	PACIFICORP HUNTER PLANT ESW-7	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
5983757	PACIFICORP HUNTER PLANT EWW-6	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
	PACIFICORP HUNTER PLANT MW-1	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
	PACIFICORP HUNTER PLANT MW-2	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
	PACIFICORP HUNTER PLANT MW-3	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
	PACIFICORP HUNTER PLANT MW-4	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
	PACIFICORP HUNTER PLANT MW-5	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
5983754	PACIFICORP HUNTER PLANT NE-5W	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
5983751	PACIFICORP HUNTER PLANT UPL-11	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
5983750	PACIFICORP HUNTER PLANT UPL-7	EH		352	CHEM2, NUT4, MET4	D-BORON	10.08	1.60	0.00	0.00	1	10.08	1.60	0.00	0.00
	PACIFICORP HUNTINGTON PLANT H8W	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT HDP-1	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT HLF-4N	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT HLF-70	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT HWW-6	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT HWW-7	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT MTN	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT NH1W	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT NH2W	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT NH3W	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT NH4W	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT NH5W	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT NH6W	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT NH7W	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT NH8W	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00
	PACIFICORP HUNTINGTON PLANT RG-1	EH		352	CHEM2, NUT4		10.08	0.00	0.00	0.00	1	10.08	0.00	0.00	0.00

TABLE 8: GROUNDWATER MONITORING 2006-2007															
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5996870	R3 OF UTAH (DONE PREVIOUSLY)	MN		352	CHEM2, NUT4		10.08	0.60	0.00						
5995990	REVOLUTION DAIRY MW 1 (UPGRADIENT)	DH			CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5995991	REVOLUTION DAIRY MW 2	DH			CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
5995992	REVOLUTION DAIRY MW 3	DH			CHEM2, MET4, NUT4		10.08	0.60	0.00		1	10.08	0.60	0.00	0.00
4937930	SIMPLOT PHOSPHATES BRUSH CK AB PLANT 493793	MN		352	CHEM2, MET4 GROSS ALPHA & BETA	T-Phos, T-FE, D-U	8.05	86.80	0.00		1	8.05	86.80	0.00	0.00
4937860	SIMPLOT PHOSPHATES BRUSH CK AT U191 XING 493786	MN		352	CHEM2, MET4 GROSS ALPHA & BETA	T-Phos, T-FE, D-U	8.05	86.80	0.00		1	8.05	86.80	0.00	0.00
5995750	SIMPLOT PHOSPHATES CARTA GR1	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
	SIMPLOT PHOSPHATES CO-1 Background well - no longer sampled	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995920	SIMPLOT PHOSPHATES CO-2	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995930	SIMPLOT PHOSPHATES CO-3	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995940	SIMPLOT PHOSPHATES CO-4	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995950	SIMPLOT PHOSPHATES CO-5	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995960	SIMPLOT PHOSPHATES CO-6	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995850	SIMPLOT PHOSPHATES GE-1	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995860	SIMPLOT PHOSPHATES GE-2	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995870	SIMPLOT PHOSPHATES GE-3	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995880	SIMPLOT PHOSPHATES GE-4	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995890	SIMPLOT PHOSPHATES GE-5	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995900	SIMPLOT PHOSPHATES GE-6	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995810	SIMPLOT PHOSPHATES GW-1	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995820	SIMPLOT PHOSPHATES GW-2	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00

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Storet	Site Description	Permit Writer	Station ID	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTUs / Survery	Metal WTUs / Survey	Organic WTUs / Survey	Bacteriological WTUs/Survey	No. of Surveys *	Yearly Inorganic WTUs	Yearly Metal WTUs	Yearly Organic WTUs	Yearly Bacteriological WTUs
	SIMPLOT PHOSPHATES GW-3 Background well - no longer sampled	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995840	SIMPLOT PHOSPHATES GW-4	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5995790	SIMPLOT PHOSPHATES SED POND BARGE	MN		352	CHEM2, MET4	Diss-T-Phos, D-U	8.05	25.60	0.00		1	8.05	25.60	0.00	0.00
5997380	SL INT'L AIRPORT GLYCOL RECYCLING PLANT MW-3	KE		352	NO2+NO3	ETHYLENE &PROPYLENE GLYCOL	1.00		3.30		1	1.00	0.00	3.30	0.00
5997390	SL INT'L AIRPORT GLYCOL RECYCLING PLANT MW-4	KE		352	NO2+NO3	ETHYLENE &PROPYLENE GLYCOL	1.00		3.30		1	1.00	0.00	3.30	0.00
5997220	SUNNYSIDE COGENERATION CARBON COUNTY MW-7	KE		352	CHEM2, MET3		6.72	5.80	0.00		1	6.72	5.80	0.00	0.00
5984410	WESTERN ZIRCONIUM BW-01	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984420	WESTERN ZIRCONIUM BW-02	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984300	WESTERN ZIRCONIUM S1	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984381	WESTERN ZIRCONIUM S10	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984382	WESTERN ZIRCONIUM S11	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984310	WESTERN ZIRCONIUM S2	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984320	WESTERN ZIRCONIUM S3	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984330	WESTERN ZIRCONIUM S4	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984340	WESTERN ZIRCONIUM S5	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984350	WESTERN ZIRCONIUM S6	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984360	WESTERN ZIRCONIUM S7	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984370	WESTERN ZIRCONIUM S8	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
5984380	WESTERN ZIRCONIUM S9	MN		352		NH3,N02N03, TDS	3.03	0.00	0.00		1	3.03	0.00	0.00	0.00
	GROUNDWATER CLASSIFICATION	WD		353	CHEM2, NUT4, MET3		10.08	5.80	0.00		100	1008.00	580.00	0.00	0.00

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Storet	Site Description	Permit Writer	Station ID	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTUs / Survery	Metal WTUs / Survey	Organic WTUs / Survey	Bacteriological WTUs/Survey	No. of Surveys *	Yearly Inorganic WTUs	Yearly Metal WTUs	Yearly Organic WTUs	Yearly Bacteriological WTUs
								Groundwater Totals				3577.95	2239.05	49.80	0.00
*Samples taken once per year															
								Total Lab WTU		5866.80					

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
	UNITED STATES FOREST SERVICE										
	ASHLEY NATIONAL FOREST										
4935116	YELLOWSTONE R AB BRIDGE NR GUARD STATION	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5987700	Uinta River ab U-Bar Ranch	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4936000	L FK INDIAN CANYON CK @ NFS BDNY	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4936020	L FK INDIAN CANYON CK @ GUARD STATION	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4934240	SOWERS CANYON NEAR NFS BOUNDARY	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5938000	N FK ASHLEY CK AB CENTER CREEK	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4937976	POTHOLE CK BL EAST DRAW	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4938190	BIG BRUSH CK ABOVE ROARING CK	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4938840	UPPER BEAVER CK	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4938820	LOWER BEAVER CK	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4938830	CARTER CK AT HIGHWAY 44	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4938490	GREEN RIVER BELOW FLAMING GORGE DAM	DONE PREVIOUSLY									
4938330	GREEN RIVER BELOW LITTLE HOLE BOAT RAMP	DONE PREVIOUSLY									
4937770	SOUTH FK ASHLEY CK AB RD 018	DONE PREVIOUSLY									
4935960	SLATE CK ABOVE CNFL WITH BROWN DUCK CK	DONE PREVIOUSLY									
4934280	ANTELOPE CANYON BELOW ALKALI CANYON	DONE PREVIOUSLY									
4938899	BIRCH SPRING DRAW AB RESERVOIR	DONE PREVIOUSLY									
4938900	BIRCH SPRING DRAW @ NRA BNDRY	DONE PREVIOUSLY									
5938030	N FK ASHLEY CK AB LONG PARK RES	DONE PREVIOUSLY							total	1,506.12	308.00
4938340	GREEN RIVER ABOVE LITTLE HOLE BOAT RAMP	DONE PREVIOUSLY									
4938290	GREEN RIVER ABOVE BIG COTTONWOOD CAMPGROUND	DONE PREVIOUSLY									
4938270	GREEN RIVER ABOVE CNFL RED CREEK	DONE PREVIOUSLY									
4938260	GREEN RIVER BELOW CNFL RED CREEK	DONE PREVIOUSLY									
4938940	MANN CK ABOVE CONFL SHEEP CK	DONE PREVIOUSLY									
4938950	SHEEP CK ABOVE USFS BDRY NEAR LODGEPOLE CK	DONE PREVIOUSLY									
5938120	SHEEP CK CANAL ABOVE LONG PARK RES.	DONE PREVIOUSLY									
4936930	TIMBER CANYON 1.5 MILES ABOVE 493622	DONE PREVIOUSLY									
4937840	WEST FK LITTLE BRUSH CK AT FS RD 022	DONE PREVIOUSLY									
4937850	LITTLE BRUSH CK BELOW ROUND PARK	DONE PREVIOUSLY									
4934250	SOWERS CANY0N ABOVE GAGE STATION	DONE PREVIOUSLY									
4936760	BLIND STREAM @NFS	DONE PREVIOUSLY									
4938400	DRY FORK @ USFS BOUNDARY	DONE PREVIOUSLY									
4938420	MINE HOLLOW CK AB SOWERS CK	DONE PREVIOUSLY									
4937930	BIG BRUSH CREEK @ USFS BOUNDARY	DONE PREVIOUSLY									
4936220	TIMBER CANYON AB NFS	DONE PREVIOUSLY									
4938410	WIRE FENCE CK AB SOWERS CK	DONE PREVIOUSLY									
5938300	FISH CR AB DEAN LAKE	DONE PREVIOUSLY									
4935130	YELLOWSTONE CK-HEADWATERS	DONE PREVIOUSLY 2001									
4934780	DRY GULCH @ NFS BDNY	DONE PREVIOUSLY 2000									
4937800	S FK BROWNIE CK AB MARSH BENCH RD	DONE PREVIOUSLY									
4937810	SPLIT CK AB MARCH BENCH RD	DONE PREVIOUSLY									
4935970	LAKE FK R AB MOON LAKE	DONE PREVIOUSLY									
4937840	W FK LITTLE BRUSH CK AB RD 022	DONE PREVIOUSLY									
4937850	LITTLE BRUSH CK BL ROUND PARK	DONE PREVIOUSLY									
4937910	BLUE CREEK AB ROAD 473	DONE PREVIOUSLY									
4936040	S.F. AVINTAQUIN CREEK	DONE PREVIOUSLY									
4936100	W. F. AVINTAQUIN CREEK	DONE PREVIOUSLY									
4937990	REEDER CK AB ROAD 048	DONE PREVIOUSLY									
4936110	HORSE RIDGE CK @ NFS BDNY	DONE PREVIOUSLY									
4937630	BROWNIE CK AB SINKS	DONE PREVIOUSLY									
4937640	N FK DRY FORK CK AT USGS GAGE NO. 092685	DONE PREVIOUSLY									
4938290	GREEN R AB BIG COTTONWOOD CAMPGROUND	DONE PREVIOUSLY									
4937720	ASHLEY CK AT USGS GAGING STATION	DONE PREVIOUSLY									
4938860	S FK SHEEP CK	DONE PREVIOUSLY									
4938870	UPPER S FK SHEEP CK	DONE PREVIOUSLY									

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
4938880	MIDDLE FK SHEEP CK	DONE PREVIOUSLY									
4938890	LOWER N FK SHEEP CK	DONE PREVIOUSLY									
4938910	UPPER N FK SHEEP CK	DONE PREVIOUSLY									
5937760	LITTLE BRUSH CREEK AB EAST PARK RES	DONE PREVIOUSLY									
5938010	N FK ASHLEY CK BL LONG PARK RES	DONE PREVIOUSLY									
	CONTACT - Helen Kemponich - (435)781-5170										
	ASHLEY NATIONAL FOREST LAKES										
4935330	ROCK CK POND1	DONE PREVIOUSLY									
4935430	ROCK CK POND2	DONE PREVIOUSLY									
5935500	DEAN LAKE IN FOUR LAKES BASIN	DONE PREVIOUSLY									
5932900	WALK UP LAKE NW OF CHEPETA LAKE	DONE PREVIOUSLY									
5938300	FISH LAKE IN BURNT FORK	DONE PREVIOUSLY									
5938060	SHEEP CREEK RESERVOIR	DONE PREVIOUSLY 2001									
5938150	EAST GREENS LAKE	DONE PREVIOUSLY 2001									
	DIXIE NATIONAL FOREST										
4954590	PINE CK BL BOX AT USGS STATION	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4953985	STUMP SPRINGS	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4950640	SANTA CLARA R AB PINE VALLEY RES	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4949795	WILSON CREEK @ USFS BNDRY AB MAMMOTH CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4950640	SANTA CLARA R .25 AB PINE VALLEY RES	DONE PREVIOUSLY									
4949795	WILSON CREEK @ USFS BNDRY AB MAMMOTH CK	DONE PREVIOUSLY									
4940540	BOWERY CREEK AB PAROWAN CK	DONE PREVIOUSLY									
4950340	LEEDS CK AT THE BDRY	DONE PREVIOUSLY									
4949990	RT FK SANFORD CK ABOVE DIVERSION	DONE PREVIOUSLY									
4949730	THREE MILE CK AT FOREST BDNY	DONE PREVIOUSLY									
4954540	PLEASANT CK AB DIVERSION @ CAMPGROUND	DONE PREVIOUSLY									
4953970	BEAR CK BL HAWS PASTURE	DONE PREVIOUSLY									
4953910	E BOULDER CK	DONE PREVIOUSLY									
4953920	W BOULDER CK	DONE PREVIOUSLY									
4954530	LAKE CK @ HELLS BACKBONE ROAD XING	DONE PREVIOUSLY									
4955080	NORTH CK AB NORTH CK RES	DONE PREVIOUSLY									
4955070	NORTH CK AT UFS BDNY	DONE PREVIOUSLY									
4954490	PINE CK NEAR BICKNELL	DONE PREVIOUSLY									
4949870	TOMMY CK AB FOREST BNDY	DONE PREVIOUSLY									
4949880	MAMOTH CK AB CNFL / TOMMY CK	DONE PREVIOUSLY									
4949860	TOMMY CK AB CNFL / MAMMOTH CK	DONE PREVIOUSLY									
4949840	MAMOTH CREEK SPRING*SEVIER	DONE PREVIOUSLY									
4949680	BUTLER CK AB CONFL/W PANGUITCH CK	DONE PREVIOUSLY									
4949590	ANTIMONY CREEK AB DIVERSION	DONE PREVIOUSLY									
	ESCALANTE CONTACT - DAN RANGE (435)-826-5434								total	426.24	112.00
	CEDAR CITY CONTACT - RICHARD JAROS-435 -865-3722										
	FISHLAKE NATIONAL FOREST										
4947310	SALINA CK 1/2 MILE ABOVE DAM#4	X	04	358	CHEM2 MET3(4X)	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4947340	SALINA CK ABOVE CONF BEAVER CK	X	04	358	CHEM2 MET3(4X)	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4948710	FISH CK ABOVE CLEAR CK	X	04	358	CHEM2 MET3(4X)	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4941960	IVY CK AB CONFL/ PHARO CK	X	04	358	CHEM2 MET3(4X)	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4941450	OAK CK AT USFS BNDY	X	04	358	CHEM2 MET3(4X)	T-P,T-NO2+	8.88	5.80	12	106.56	28.00

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
4940160	PIONEER CREEK AT USFS BNDY	X	04	358	CHEM2 MET3(4X)	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4940170	MEADOW CK AT USFS BOUNDARY	X	04	358	CHEM2 MET3(4X)	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4940220	CORN CREEK @ USFS BNDY	X	04	358	CHEM2 MET3(4X)	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4948810	SHINGLE CK ABOVE CLEAR CK	DONE PREVIOUSLY 2005/6									
4948860	MILL CK ABOVE I70 XING	DONE PREVIOUSLY 2005/6									
4948680	3 CKS/POLE CK ABOVE CLEAR CK	DONE PREVIOUSLY 2005/6									
4953890	CARCASS CK	DONE PREVIOUSLY 2005/6									
5956000	UM CK AT FOREST RD 015	DONE PREVIOUSLY									
5955990	UM CK 2 MI AB FORSYTH RES	DONE PREVIOUSLY									
5956010	UM CK (RIGHT FK) AT BLACKS FLAT	DONE PREVIOUSLY									
4954920	LAKE CK BL FISH LAKE 1.4 M S FRYING PAN CAMP	DONE PREVIOUSLY									
5956160	SEVEN MILE CK 1.7 MILE AB MOUTH	DONE PREVIOUSLY 2001							total	852.48	224.00
5945660	NORTH FORK BOX CK	DONE PREVIOUSLY									
4940180	MEADOW CK - UPPER	DONE PREVIOUSLY									
4940210	SOUTH FK CHALK CREEK AB PISTOL ROCK PI AREA	DONE PREVIOUSLY									
4947310	SALINA CK 1/2 MILE AB SALINA CANYON DAM	DONE PREVIOUSLY									
4947340	SALINA CK AB CNFL BEAVER CK	DONE PREVIOUSLY									
4947350	BEAVER CK AB CNFL SALINA CK	DONE PREVIOUSLY									
5940200	CHALK CK AB DIVERSION	DONE PREVIOUSLY									
5940900	MERCHANT CREEK AB CNFL THREE CREEKS	DONE PREVIOUSLY									
5941030	THREE CREEKS ABOVE CNFL BEAVER RIVER	DONE PREVIOUSLY									
5944900	MANNING CREEK BL ROAD CROSSING	DONE PREVIOUSLY									
5944930	BARNEY LAKE TRIB AB CONF W MANNING CK	DONE PREVIOUSLY									
5945000	MANNING CREEK AB BARNEY LAKE TRIB	DONE PREVIOUSLY									
5945650	BOX CREEK AB BOX CK RES	DONE PREVIOUSLY									
5945660	BOX CREEK (NORTH FK) AB CNFL BOX CK	DONE PREVIOUSLY									
5956190	SEVEN MILE CK 5.7 MILES AB MOUTH	DONE PREVIOUSLY									
5956220	SEVEN MILE CREEKHEAWATERS	DONE PREVIOUSLY									
4947370	SALINA CK BELOW CONFL NIOTCHE CK	DONE PREVIOUSLY									
4947360	SALINA CK BELOW CONFL DEADHORSE CANYON	DONE PREVIOUSLY									
	CONTACT - DALE DEITER (435)-896-1007										
	MANTI / LASALE NATIONAL FOREST										
4955840	INDIAN CK AB BLANDING TUNNEL	DONE PREVIOUSLY									
4955800	INDIAN CK AB SHAY MTN ROAD	DONE PREVIOUSLY									
5931650	FISH CK AT UFS BDNY	DONE PREVIOUSLY									
5931660	FISH CK AB CONFLU W/GOOSEBERRY CREEK	DONE PREVIOUSLY									
5931670	GOOSEBERRY CK ABOVE CNFL WITH FISH CK	DONE PREVIOUSLY									
4958880	BEAVER CREEK AB LASAL CK	DONE PREVIOUSLY									
4958890	LASAL CK AB FISH BARRIER	DONE PREVIOUSLY									
4931100	LOWERY WATER AB JOES VALLEY RES	DONE PREVIOUSLY 2001									
4953830	NORTH CREEK AB HARTS DRAW ROAD	DONE PREVIOUSLY									
4955800	INDIAN CK BL SHEA MTN ROAD	DONE PREVIOUSLY									
5931870	DUCK FORK CK AB DUCK FORK RESERVOIR	DONE PREVIOUSLY									
4930840	DUCK FORK CK AB FERRON CK	DONE PREVIOUSLY									
4951130	SEELLY CK AB JOES VALLEY RES	DONE PREVIOUSLY									
4951150	NORTH DRAGON CK AB JOES VALLEY RES	DONE PREVIOUSLY									
4953490	LOWER DALTON SPRINGS	DONE PREVIOUSLY									
4955580	MUDDY CK AT UFS BNDY										
								MANTI-LASAL TOTAL		0.00	0.00
	CONTACT - KATHRYN FOSTER (435)-636-3503										
	UINTA NATIONAL FOREST										
4936200	CURRANT CREEK @ NFS BNDY	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly											
			Sample	Cost			Inorganic	Metals	No.	Yearly	Yearly
STORET No.	Site Description		Type	Code	Suite of Parameters	Additional Parameters	WTU	WTU	of Samples*	Inorganic WTU	Metals WTU
4936290	Willow Creek BL confluence French Holllow	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5960320	VERNON CREEK @ PRIVATE LAND BNDY	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5936483	CURRANT CK RIGHT FORK .5 MI AB FS RD 70741	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4994852	DRY FK CYN AB CHIPMAN CYN (ALPINE)	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4995770	Hall's Fork AB Chase & Shingle Mill Gulch	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5912020	N FK American FK between Bog and Lower Bog	X	04	350b	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5912030	Lower Bog mine Adit	X	04	350b	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5912040	N FK American FK bl Lower Bog	X	04	350b	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5912050	N FK American Fk ab Pacific Mine	X	04	350b	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5912060	Pacific Mine Adit	X	04	350b	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5912120	N FK American FK bl Pacific Mine	X	04	350b	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5912130	N FK American FK at Dutchman flat	X	04	350b	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
5912140	N FK American FK ab Cnfl/Mary Ellen Gulch	X	04	350b	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4932880	RIGHT FORK WHITE R AB NFS BNDY	DONE PREVIOUSLY 2005/6									
4936530	CO-OP CREEK ABOVE CNFL W/STRAWBERRY RIVE	DONE PREVIOUSLY 2005/6									
4936560	CO-OP CREEK @ NARROWS 1 1/4 MI BL USFS B **	DONE PREVIOUSLY 2005/6									
4936580	TRAIL HOLLOW CREEK AB CNFL/ CHIPMAN CREE	DONE PREVIOUSLY 2005/6									
4995360	SALT CK AT BOUNDARY	DONE PREVIOUSLY 2005/6									
4995840	HOLMAN CR AB CNFL/ NEBO CK	DONE PREVIOUSLY 2005/6									
4994850	Chipman Creek (Alpine) BL NF boundary	DONE PREVIOUSLY									
4936520	STREEPER CREEK AB INDIAN CREEK ROAD	DONE PREVIOUSLY									
4936550	INDIAN CREEK AB MOUTH OF STREEPER CREEK	DONE PREVIOUSLY									
4936660	STRAWBERRY R BELOW CNFL WILLOW CK	DONE PREVIOUSLY									
4936680	STRAWBERRY R ABOVE DANIELS DIVERSION	DONE PREVIOUSLY									
4936700	WIDE HOLLOW CK ABOVE STRAWBERRY R	DONE PREVIOUSLY									
4936800	WEST FK DUCHESNE R ABOVE VAT DIVERSION	DONE PREVIOUSLY							total	1,916.88	392.00
5913540	DANIELS CK AT 1ST DIVERSION	DONE PREVIOUSLY									
4936690	WILLOW CK ABOVE STRAWBERRY R	DONE PREVIOUSLY									
4936510	TROUT CK AB STRAWBERRY RES AT US40 XING**	DONE PREVIOUSLY 2003									
4936620	CLYDE CREEK ABOVE STRAWBERRY RIVER	DONE PREVIOUSLY 2003									
4936630	CLYDE CREEK AB OLD NATIONAL FOREST BOUND	DONE PREVIOUSLY 2001									
4932860	LEFT FORK WHITE RIVER AB NFS BNDY	DONE PREVIOUSLY 2003									
4936650	Strawberry River AT WESTSIDE RD	DONE PREVIOUSLY 2001									
4936610	Indian Creek ABWestside Road near Strawberry Reservoir	DONE PREVIOUSLY 2001									
4936780	WOLF CK AT MOUTH OF TWIN CK	DONE PREVIOUSLY 2001									
4936790	W FORK DUCHESNE AB N FORK DUCHESNE	DONE PREVIOUSLY 2001									
4936830	W FORK DUCHESNE R AB WOLF CK	DONE PREVIOUSLY 2001									
4961920	COTTONWOOD CANYON AB TINTIC MINE	DONE PREVIOUSLY 2001									
4961930	COTTONWOOD CANYON BL TINTIC MINE	DONE PREVIOUSLY 2001									
4961940	COTTONWOOD CANYON @ USFS BNDY	DONE PREVIOUSLY 2001									
4961950	HARKER CANYON AB MINE	DONE PREVIOUSLY 2001									
4961960	HARKER CANYON AB MINE	DONE PREVIOUSLY 2001									
4961970	GOVERNMENT CREEK	DONE PREVIOUSLY 2001									
4995840	HOLMAN CK AB NEBO CK	DONE PREVIOUSLY 2001									
4998480	S. FK PROVO R AB PRIVATE LANDS BL MILL CK	DONE PREVIOUSLY-2002									
4998510	S. FK PROVO R 1/3 MI AB MILL CK	DONE PREVIOUSLY/MINE									
4998510	MILL HOLLOW CK AT MOUTH S. FK PROVO	DONE PREVIOUSLY									
4998550	NOBLETTE CK BL U-35	DONE PREVIOUSLY									
4998560	NOBLETTE CK AB U-35	DONE PREVIOUSLY									
4936290	WILLOW CREEK BL FRENCH HOLLOW	DONE PREVIOUSLY									
4936610	INDIAN CK AB WESTSIDE RD AB STRAWBERRY R*#	DONE PREVIOUSLY									
4936770	NORTH FORK DUCHESNE AB W F DUCHESNE	DONE PREVIOUSLY									
4994980	AMERICAN F R AT MOUTH	DONE PREVIOUSLY									
4994990	N F AMERICAN F R AB S FORK	DONE PREVIOUSLY									
4995510	PETEETNEEK CREEKAB MAPLE DELL	DONE PREVIOUSLY									
4995540	SUMMIT CREEK (SANTAQUIN CANYON)	DONE PREVIOUSLY									
4995710	DIAMOND FK AB THREE FORKS	DONE PREVIOUSLY									
4995730	SIXTH WATER AB DIAMOND FORK	DONE PREVIOUSLY									
4995810	BENNIE CREEK @ USFS BNDY	DONE PREVIOUSLY									
4995900	NEBO CREEK AT NFS BNDY	DONE PREVIOUSLY									
4995900	SHEEP CREEK	DONE PREVIOUSLY									

TABLE 9: COOPERATIVE MONITORING 2006-2007											
Coops sampled monthly											
STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
4995960	TIE FORK AB PRIVATE LAND	DONE PREVIOUSLY									
4996140	RIGHT FORK HOBBLE CREEK @ CHERRY CG	DONE PREVIOUSLY									
4996160	WARDSWORTH AB HOBBLE CK	DONE PREVIOUSLY									
4995660	DIAMOND FK @ USFS BNDY	DONE PREVIOUSLY									
	JEREMY JARNECKE (801) 342-5110										
	UINTA HEAVY METAL STUDY	DONE PREVIOUSLY									
	Collected by Provod Office of USFS	DONE PREVIOUSLY									
	PACIFIC MINE WELL-01	DONE PREVIOUSLY									
	PACIFIC MINE WELL-02	DONE PREVIOUSLY									
	PACIFIC MINE WELL-03	DONE PREVIOUSLY									
	PACIFIC MINE WELL-04	DONE PREVIOUSLY									
	PACIFIC MINE WELL-05	DONE PREVIOUSLY									
	PACIFIC MINE WELL-06	DONE PREVIOUSLY									
	PACIFIC MINE WELL-07	DONE PREVIOUSLY									
	PACIFIC MINE WELL-08	DONE PREVIOUSLY									
	PACIFIC MINE WELL-09	DONE PREVIOUSLY									
	AMERICAN FORK COMMON REPOSITORY-01	DONE PREVIOUSLY									
	AMERICAN FORK COMMON REPOSITORY-02	DONE PREVIOUSLY									
	DUTCHMAN FLAT MINE-01	DONE PREVIOUSLY									
5912010	N FK American FK ab Bog Mine	DONE PREVIOUSLY									
5912070	Spring Outlet Near Pacific Mine	DONE PREVIOUSLY									
5912080	Beaver Ponk Outlet Near Pacific Mine	DONE PREVIOUSLY									
5912090	Upper Discharge from Pacific Tailings Pile	DONE PREVIOUSLY									
5912100	Middle Discharge from Pacific Tailings Pile	DONE PREVIOUSLY									
5912110	Lower Discharge from Pacific Tailings Pile	DONE PREVIOUSLY									
5912150	N FK American FK bl Mary Ellen Gulch	DONE PREVIOUSLY									
5912160	N FK American FK ab Major Evans Gulch	DONE PREVIOUSLY									
5912170	Major Evans Gulch ab cnfl/ N FK American FK	DONE PREVIOUSLY									
5912180	N FK American FK bl Major Evans Gulch	DONE PREVIOUSLY									
5912190	N FK American FK ab Silver CK	DONE PREVIOUSLY									
5912200	N FK American FK bl Silver CK	DONE PREVIOUSLY									
5912210	N FK American FK ab Tibble FK Reservoir	DONE PREVIOUSLY									
5912250	Mary Ellen Gulch at Merril Flat	DONE PREVIOUSLY									
5912260	Mary Ellen Gulch ab Globe Mine	DONE PREVIOUSLY									
5912270	Mary Ellen Gulch between Globe and Yankee Mines	DONE PREVIOUSLY									
5912280	Yankee Mine adit #1	DONE PREVIOUSLY									
5912290	Yankee Mine adit #2	DONE PREVIOUSLY									
5912300	Yankee Mine adit #3	DONE PREVIOUSLY									
5912310	Yankee Mine adit #4	DONE PREVIOUSLY									
5912320	Mary Ellen Gulch bl Mines	DONE PREVIOUSLY									
5912330	Mary Ellen Gulch « mi ab cnfl/N FK American FK	DONE PREVIOUSLY									
5912340	Mary Ellen Gulch ab cnfl/ N FK American FK	DONE PREVIOUSLY									
5912380	Yankee Mine Adit #5	DONE PREVIOUSLY									
	WASATCH CACHE NATIONAL FOREST										
4939400	DALGREEN CK AB CNFL/ HENRYS FK	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4939410	DAHLGREEN CK @ N SLOPE RD XING	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4939370	HENRYS FK AB CNFL/ DALGREEN CK	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4939380	HENRIES FK R @ FOREST RD 077 XING	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4939340	W FK BEAVER CK AT FOREST RD 058 XING	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4939320	MIDDLE FK BEAVER CK AT FOREST RD 058 XIN	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4939280	E FK BEAVER CK AB HOLE IN ROCK SPR AT US	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4939250	BURNT FK @ N SLOPE RD XING	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
4924590	WHEELER CREEK AT MOUTH	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4955310	LOGAN R AB BEAVER CK	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4939570	W FK BLACKS FK AB CNFL W/ MIDDLE FK BLACKS FK	DONE PREVIOUSLY 2005/6									
4939550	MIDDLE FK BLACKS FK AB CNFL/ W FK	DONE PREVIOUSLY 2005/6									
4939530	E FK BLACKS FK AB CNFL/ W FK	DONE PREVIOUSLY 2005/6									
4939510	W FK SMITHS FK AB CNFL/ SMITHS FK	DONE PREVIOUSLY 2005/6									
4939480	GILBERT CK AB CNFL/ SMITHS FK	DONE PREVIOUSLY 2005/6									
4939430	SMITHS FK 3.5 MI N UT/WYO ST LINE	DONE PREVIOUSLY 2005/6									
4939500	E FK SMITHS FK @ CHINA MEADOWS TRAILHEAD	DONE PREVIOUSLY 2005/6							total	1,369.20	280.00
4909500	BEAR RIVER @ UTAH/WYO STATELINE	DONE PREVIOUSLY 2005/6									
4909850	BEAR RIVER BL CNFL/ E FK BEAR R	DONE PREVIOUSLY 2005/6									
4909550	W FK BEAR RIVER AB CNFL/ BEAR RIVER	DONE PREVIOUSLY									
4909900	E. FK OF BEAR R BL SCOUT CAMP	DONE PREVIOUSLY									
4909960	STILLWATER FK OF BEAR R AB CNFL/ HAYDEN	DONE PREVIOUSLY									
4909980	HAYDEN FK B.R. AB CNFL/ STILLWATER FK	DONE PREVIOUSLY									
4909540	CARTER CK AT ELIZABETH PASS RD XING	DONE PREVIOUSLY									
4909530	MILL CK @ N SLOPE RD XING	DONE PREVIOUSLY									
4924520	WHEELER CK EAST MAPLES PICNIC AREA	DONE PREVIOUSLY									
5924540	MIDDLE FORK WHEELER CK AB SNOWBASIN RD	DONE PREVIOUSLY									
4924560	EAST FORK WHEELER CK AB SNOWBASIN RD	DONE PREVIOUSLY									
4939240	BURNT FK AT USGS 1/2 MI AB FOREST BNDY	DONE PREVIOUSLY									
4939540	W FK BLACKS FK AB CNFL W/ E FK BLACKS FK	DONE PREVIOUSLY									
4939390	HENRIES FK AB NARROWS AT FOREST RD 077 X	DONE PREVIOUSLY									
4905250	LOGAN R AB RIGHT FORK LOGAN R	DONE PREVIOUSLY									
4905240	RIGHT FORK LOGAN R AB LOGAN R	DONE PREVIOUSLY									
4905270	TEMPLE FORK AB LOGAN RIVER	DONE PREVIOUSLY									
4905290	LOGAN R AB TEMPLE FORK	DONE PREVIOUSLY									
4943330	HIGH CK @ USFS BNDY	DONE PREVIOUSLY									
	CONTACT - CHARLEY CONDRAT (801)-524-5107										
	US FOREST SERVICE TMDL LAKES										
5914550	MILL HOLLOW RES 01 (UINTA) 21, 25, 29	X	21-29	350B	NUT2, FNUT9	TSS, TDS					
5914560	MILL HOLLOW STREAM AB MILL HOLLOW RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5914540	MILL HOLLOW STREAM BL MILL HOLLOW RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5917910	BIG EAST LAKE AB DAM 01 (UINTA) 21, 25, 29	X	21-29	350B	NUT2, FNUT9	TSS, TDS					
5917913	STREAM AB BIG EAST LAKE	X	4	350B	NUT2, FNUT9	TSS, TDS					
5932240	LOWER GOOSEBERRY RES AB DAM 01 (MANTI-LASAL) 21,25,29	X	21-29	350B	NUT2, FNUT9	TSS, TDS					
5932250	GOOSEBERRY CK AB LOWER GOOSEBERRY RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5932254	BROOKS CANYON CK AB LOWER GOOSEBERRY RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5932253	JAPANESE CK AB LOWER GOOSEBERRY RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5932230	GOOSEBERRY CK BL LOWER GOOSEBERRY RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5945040	MANNING MEADOW RESERVOIR 001 (FISHLAKE) 21, 25, 29	X	21-29	350B	NUT2, FNUT9	TSS, TDS					
5945060	MANNING CK AB MANNING MEADOW RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5945070	TIMBER CK AB MANNING MEADOW RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5945030	MANNING CK BL MANNING MEADOW RESERVOIR	X	4	350B	NUT2, FNUT9	TSS, TDS					
5941800	RED CREEK RES 01 (DIXIE) 21, 25, 29	X	21-29	350B	NUT2, FNUT9	TSS, TDS					
5941820	RED CK AB RED CK RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5941823	WEST TRIBUTARY TO RED CK RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5941824	SW TRIBUTARY TO RED CK RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5941798	RED CK BL RED CK RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5941900	YANKEE MEADOWS RES 01 (DIXIE) 21, 25, 29	X	21-29	350B	NUT2, FNUT9	TSS, TDS					
5941910	BOWERY CK AB YANKEE MEADOWS RES	X	4	350B	NUT2, FNUT9	TSS, TDS					
5941898	BOWERY CK BL YANKEE MEADOWS RES	X	4	350B	NUT2, FNUT9	TSS, TDS					

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
	UNITED STATES BUREAU OF LAND MANAGEMENT										
	CEDAR BLM										
4962310	BULL SPRING	DONE PREVIOUSLY									
4962330	ATCHISON CK	DONE PREVIOUSLY									
4962320	SHEEP CREEK SPRING	DONE PREVIOUSLY									
4962370	BUMBLE BEE SPRING	DONE PREVIOUSLY									
4962340	DRY WILLOW SPRING	DONE PREVIOUSLY									
4962350	CHERRY CK SPRING	DONE PREVIOUSLY									
5940450	BIRCH CREEK	DONE PREVIOUSLY 2001									
4940500	LITTLE CREEK	DONE PREVIOUSLY 2001							total	0.00	0.00
4940520	SUMMIT CREEK	DONE PREVIOUSLY 2001									
4940060	CREOLE MINE	DONE PREVIOUSLY 2001									
4950670	BIBLE SPRING	DONE PREVIOUSLY 2001									
4950660	BUTCHER SPRING	DONE PREVIOUSLY									
4950500	SANTA CLARA RIVER BL GUNLOCK RES	DONE PREVIOUSLY									
4950780	LAVERKIN CREEK BL FALLS	DONE PREVIOUSLY									
4950790	LAVERKIN CREEK AB FALLS	DONE PREVIOUSLY									
4950910	NORTH CREEK @ BLM BOUNDARY	DONE PREVIOUSLY									
4940650	PINTO CREEK	DONE PREVIOUSLY									
	CRAIG EGERTON (435)865-3089										
	DIXIE BLM										
4950080	BEAVER DAM WASH @ END OF ROAD	X	04	350B	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5950525	SANTA CLARA R BL BAKER DAM RES @ BLM S BNDY	X	04	350B	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4950752	LEAP CK @ BLM BNDY W OF I-15	DONE PREVIOUSLY									
4950460	EPPS CK	DONE PREVIOUSLY									
4950470	SHORT CK	DONE PREVIOUSLY									
4950550	MOODY WASH BELOW MAGOTSU CREEK	DONE PREVIOUSLY									
4950500	SANTA CLARA R BL GUNLOCK RES	DONE PREVIOUSLY									
4950910	NORTH CREEK @ BLM BOUNDARY	DONE PREVIOUSLY									
4950440	GOULD WASH	DONE PREVIOUSLY									
4950110	E FORK BEAVER DAM WASH @ NORDIN RANCH	DONE PREVIOUSLY							total	213.12	56.00
	CONTACT- DAVE COREY (435)688-3256										
	GSENM-BLM-KANE COUNTY WCD										
	ESCALANTE WATERSHED										
	GSENM										
4954100	THE GULCH CK IN LONG CANYON AT BURR	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4954080	DEER CK AT BURR TRAIL XING E OF	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4954240	ESCALANTE R AB CNFL/CALF CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4954660	ESCALANGTE R 3.5 MI W OF TOWN AT WIER	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4954210	CALF CK AB ESCALANTE RIVER	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951900	HENRIEVILLE WASH @ U-12 XING 8 MI E OF	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951890	HENRIEVILLE WASH 3 MI E OF CANNOVILLE	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951860	PARIA R AT USGS GAGE NEAR KODOCHROME	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994340	SHEEP CK AT SKUTUMPAH RD XING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	23.20
5994210	ESCLANTE R AB CNFL/W HARRIS WASH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	1	8.88	23.20
5994350	WILLIS CK AT SKUTUMPAH RD XING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	23.20
5994240	COYOTE GULCH AT NRA FENCE	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	1	8.88	28.00

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
5994190	HARRIS WASH AB CNFL /ESCALANTE R	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	1	8.88	28.00
4953980	UPPER VALLEY CREEK AB CNFL/NORTH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4954630	NORTH CK AB CNFL/ESCALANE R	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951870	PARIA R AT U12 XING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4954130	BOULDER CK AT U12 XING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994140	BRINKERHOFF SPRING E OFLAMPSTAND	DONE PREVIOUSLY									
5994760	BEAR CK AT USFS BNDY	DONE PREVIOUSLY									
5994250	WILLOW TANK SPRING	DONE PREVIOUSLY							total	1,518.48	461.60
5994160	ALVEY WASH AT 10 MI XING	DONE PREVIOUSLY 2001									
5994180	BIG HORN SPSRING AT BIG FLAT	DONE PREVIOUSLY									
5994000	SAND CK AB CNFL/ESCALANTE R	DONE PREVIOUSLY									
5994040	DEATH HOLLOW AB CNFL /ESCALANTE R	DONE PREVIOUSLY									
5994060	CALF CK AB UPPER FALLS	DONE PREVIOUSLY									
5994070	CALF CK BL LOWER FALLS	DONE PREVIOUSLY									
5994080	BOULDER CK AB CNFL / ESCLANTE R	DONE PREVIOUSLY									
5994090	STAIR CANYON SPRING (THE GULCH)	DONE PREVIOUSLY									
5994390	THE GULCH AT ROUNDY CABIN	DONE PREVIOUSLY									
5994050	THE GULCH AB CNFL / STEEP CK	DONE PREVIOUSLY									
5994110	THE GULCH AB CNFL / ESCALANTE R	DONE PREVIOUSLY									
5994400	HORSE CANYON SPRING	DONE PREVIOUSLY									
5994120	HORSE CANYON AB CNFL / ESCLANTE R	DONE PREVIOUSLY									
5994170	ALVEY WASH AT ROD XING S OF LITTLE	DONE PREVIOUSLY									
5994320	CIRCLE SPRING	DONE PREVIOUSLY									
5994310	HARDHEAD SPRING	DONE PREVIOUSLY									
5994290	MAPLE SEEP SPRING	DONE PREVIOUSLY									
5994280	LAKE SPRING AT CABIN	DONE PREVIOUSLY									
5994270	LAKESPRING BL HORSE PASTURE	DONE PREVIOUSLY									
5994260	FORTY MILE SPRING	DONE PREVIOUSLY									
5994230	COYOTE GULCH AB ESCALANTE R	DONE PREVIOUSLY									
5994200	HARRIS WASH AT NRA FENCE	DONE PREVIOUSLY									
5952740	ESCLANTE R AB LAKE POWELL	DONE PREVIOUSLY 2005/6									
	PARIA WATERSHED										
	KANE COUNTY WCD										
5994550	PARIA R AT OLD TOWN SITE	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951850	PARIA R AT US89 XING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	23.20
5994810	ROCKHOUSE SPRING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	1	8.88	23.20
4951910	TROPIC DITCH/WATER CANYON @U14	DONE PREVIOUSLY									
5994710	COTTONWOOD CK AB CNFL / HACKBERRY	DONE PREVIOUSLY									
5994540	HACKBERRY CANYON AB CNFL /COTTONWOOD CK	DONE PREVIOUSLY									
4954590	PINE CK BL THE BOX @ USGS STATION	DONE PREVIOUSLY									
								PARIA WATERSHED		222.00	74.40
	EAST FK VIRGIN R WATERSHED										
	KANE COUNTY WCD										
4951650	E FK VIRGIN ABOVE STOUT CANYON	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951550	E FK VIRGIN R AT US89 S MT CARMEL	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951600	E FK VIRGIN R AB GLENDALE	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951640	STOUT CANYON AB CNFL/W E F VIRGIN	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951421	E FK VIRGIN R BL MINERAL GULCH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4949940	DUCK CK AT USGS GAGE	DONE PREVIOUSLY									
								EAST FK VIRGIN R WATE		532.80	140.00
	KANAB CK WATERSHED										
	KANE COUNTY WCD										
4951800	TINY CANYON ABOVE KANAB CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951820	HOG CANYON ABOVE KANAB CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951780	JOHN R CANYON ABOVE KANAB CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
5994500	COTTONWOOD CK BL CNFL / WATER CANYON	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951840	COTTONWOOD SPRING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951810	KANAB CK AT US89 XING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951830	KANAB CK AT FALLS XING E OF GLENDALE	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994520	LAST CHANCE CK AT BURNING HILLS RD	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994660	THREE MILE CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951150	ORDERVILLE GULCH 1 MILE BELOW CTY RD ABOVE PRIVATE LA	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951170	ORDERVILLE GULCH BELOW BOB CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994410	JOHNSON WASH AT BRIDGE	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994630	LITTLE VALLEY WASH AT GRAND BENCH RD	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	1	8.88	28.00
5994750	LITTLE VALLEY SPRING	DONE PREVIOUSLY 2005/6									
5994480	COTTONWOOD CK LOWER	DONE PREVIOUSLY 2005/6									
5994470	HELL DIVE SPRING #2	DONE PREVIOUSLY 2005/6									
4951750	KANAB CK BL KANAB @ COUNTY RD XING	DONE PREVIOUSLY									
5994430	ROUNDY SPRING N OF BROAD HOLLOW	DONE PREVIOUSLY									
								KANAB CK WATERSHED		1,287.60	364.00
	JOHNSON CANYON/KITCHEN CORREL WS										
	KANE COUNTY WCD										
5994790	THOMPSON CK 2 MI AB CNFL/ SKUMPTAH CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994650	DEER SPRING WASH BL DEER SPR RANCH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994590	SEAMAN WASH DISTRIBUTION SYSTEM	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	1	8.88	28.00
5994420	NEAF SPRING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	1	8.88	28.00
5994740	SKUMPTAH CK 2 MI AB THOMPSON CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994640	THOMPSON CK 1 1/4 MI ABOVE MILL CK	DONE PREVIOUSLY 2001									
5994620	JOHNSON CANYON AT US89 XING	DONE PREVIOUSLY						JOHNSON CANYON/KITC		337.44	140.00
5994600	PINK COVE CATCHMENT	DONE PREVIOUSLY									
5994720	GLASS EYE SPRING	DONE PREVIOUSLY									
5994610	NEPHI WASH SPRING DEVELOPMENT	DONE PREVIOUSLY									
	KAIPAROWITS / LAKE POWELL WATERSHED										
	KANE COUNTY WCD										
5994530	WAHWEEP CK @ WARM CK RD XING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994560	TIBBET CANYON SPRING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	1	8.88	28.00
5994570	LOWER COYOTE CANYON SPRING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	1	8.88	28.00
5994580	WESSES CANYON SPRING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	1	8.88	28.00
5994330	LAST CHANCE CK AT SMOKEY MTN RD XING	DONE PREVIOUSLY									
5994360	DRIP TANK CANYON FLOWING WELL	DONE PREVIOUSLY									
5994510	CROTON CANYON SPRING	DONE PREVIOUSLY					KAIPAROWITS / LAKE POWELL			133.20	112.00
	UPPER SEVIER RIVER WATERSHED										
	GSENM										
5994690	BEAR CK AT US89 XING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994670	SANDY CK AT BLM BNDY	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994680	BEAR CK AT BLM BNDY	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5994700	HAWKINS WASH AB PERKINS DIVERSION	DONE PREVIOUSLY									
							UPPER SEVIER RIVER WATERSHED			213.12	56.00
	KANE CO WCD - MERLIN ESPLIN (435)648-2109										
	GSENM - JAMES HOLLARD (435)644-4300										
	BLM KANAB - RANDY BECKSTRAND (435)684-4613										

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
	MOAB BLM										
4959720	COTTONWOOD WASH BL CNFL BUCK CYN WASH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4953060	LIME CK AT VALLEY OF GODS ROAD	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4952900	GRAND GULCH AB KANE GULCH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4953190	ARCH CANYON AT MOUTH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4953200	MULE CANYON AB CONFL COMB WASH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4930105	TEN MILE CYN CK NEAR TRAIL CYN	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4930110	TEN MILE CYN CK AB DRIPPING SPRINGS	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4959755	WESTWATER CK AB SULPHUR CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4956013	KANE CK BL HATCH WASH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4958550	NASH WASH AT BULL CANYON	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4958753	FISHER CREEK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4952860	GRAND GULCH BL KANE GULCH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4953606	CROSS CANYON	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4953195	ARCH CREEK 4MI AB CONFL COMB WASH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4953205	N FK MULE CYN CREEK AB HIGHWAY	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	2	17.76	22.00
4959760	WESTWATER CREEK AT HOLMSTEAD	DONE PREVIOUSLY 2005/6									
4933040	RATTLESNAKE CK AT MOUTH	DONE PREVIOUSLY									
4930150	GREEN R AT MINERAL BOTTOMS	DONE PREVIOUSLY									
4956230	THREE MILE CK ABOVE HATCH WASH	DONE PREVIOUSLY									
4956060	HATCH WASH ABOVE THREE MILE CK	DONE PREVIOUSLY									
4958240	PROFESSOR CK ABOVE COLORADO R AT ROAD XING	DONE PREVIOUSLY									
4952180	LAKE CANYON AT MOUTH	DONE PREVIOUSLY									
4953694	SPRING CK BL USGS/BLM BNDY	DONE PREVIOUSLY									
4952950	JOHNS CANYON	DONE PREVIOUSLY									
4953278	WESTWATER CK BELOW U95	DONE PREVIOUSLY									
4953282	WESTWATER CK ABOVE U95	DONE PREVIOUSLY									
4953280	WESTWATER CK AT U95 XING	DONE PREVIOUSLY									
4952670	WHITE CANYON CK ABOVE LAKE POWELL	DONE PREVIOUSLY									
4958080	CASTLE VALLEY CK AB DIVERSION	DONE PREVIOUSLY									
4958090	CASTLE VALLEY CK BL 2ND CREEK/TRAIL ZING	DONE PREVIOUSLY									
4959740	COTTONWOOD CK 2.9 MI AB RANCH	DONE PREVIOUSLY						MOAB		444.00	286.00
4959750	COTTONWOOD CK 4.1 MI AB RANCH	DONE PREVIOUSLY 2001									
4959690	DIAMOND CK 0.8 MI AB RANCH	DONE PREVIOUSLY 2001									
4959710	DIAMOND CK 5.4 MI AB RANCH	DONE PREVIOUSLY 2001									
4930100	SPRING CANYON CK AT SPRING CANYON RD XING	DONE PREVIOUSLY 2001									
4955950	KANE CANYON CK AT MOUTH	DONE PREVIOUSLY 2001									
4956030	KANE CANYON CK AT HOLE IN THE ROCK	DONE PREVIOUSLY 2001									
4953810	COAL BED CANYON CK AB MONTEZUMA CK	DONE PREVIOUSLY 2001									
4955810	NORTH COTTONWOOD CK AT BEEF BASIN RD XING	DONE PREVIOUSLY 2001									
4953260	COTTONWOOD CK @ END OF PERENNIAL SEC	DONE PREVIOUSLY									
4953430	COTTONWOOD CK 1MI AB DIAMOND CK	DONE PREVIOUSLY									
4955810	GRANITE CK 1M AB MOUTH	DONE PREVIOUSLY									
4955810	N COTTONWOOD CK @ BEEF BASIN XING	DONE PREVIOUSLY									
4953640	MONTEZUMA CK AB NAVAJO RES	DONE PREVIOUSLY									
4953670	MONTEZUMA CK AB CNFL/W HORSEHEAD CAN	DONE PREVIOUSLY									
4953610	MONTEZUMA CK BL CNFLL/W VERDURE CK	DONE PREVIOUSLY									
4953570	BUCKET CANYON AT MOUTH	DONE PREVIOUSLY									
4953240	BUTLER WASH @ U95	DONE PREVIOUSLY									
4953470	CASTLE CK ADJACENT TO U276	DONE PREVIOUSLY									
4953810	COAL BED CANYON CK AB MONTEZUMA CK	DONE PREVIOUSLY									
4959230	COATES CK AT MOUTH	DONE PREVIOUSLY									
4955920	DAVIS CANYON AT MOUTH	DONE PREVIOUSLY									
4955900	INDIAN CK AB ENCLOSURE	DONE PREVIOUSLY									
4955890	INDIAN CK BL ENCLOSURE	DONE PREVIOUSLY									
4953960	LAKE CANYON @ HOLE IN ROCK TRAIL	DONE PREVIOUSLY									
4959400	LITTLE DELORES AT MOUTH	DONE PREVIOUSLY									
4956430	MIIL CK (RIGHT HAND FK)	DONE PREVIOUSLY									
4957150	NEGRO BILL CANYON CK AT MOUTH	DONE PREVIOUSLY									
4959810	WESTWATER CK AB MIDDLE CANYON	DONE PREVIOUSLY									

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
4930190	FLOY CK	DONE PREVIOUSLY									
4931441	HORSE CK	DONE PREVIOUSLY									
4959850	WESTWATER CK @ HEY CANYON	DONE PREVIOUSLY									
4933061	COAL CK	DONE PREVIOUSLY									
4930110	TEN MILE CANYON CK BL DRIPPING SPRINGS	DONE PREVIOUSLY 2005/6									
4956390	MILL CK AT US199 XING	DONE PREVIOUSLY 2005/6									
4955993	TROUGH CREEK AB KANE SPRINGS CK	DONE PREVIOUSLY 2005/6									
4955990	KANE CANYON CK AT 1ST ROAD XING	DONE PREVIOUSLY 2005/6									
4956065	GOODMAN WASH AB HATCH WASH AT RD XING	DONE PREVIOUSLY 2005/6									
4956025	BUCK HOLLOW SPRING	DONE PREVIOUSLY 2005/6									
4956020	MULESHOE CANYON CK BL US 191 XING	DONE PREVIOUSLY 2005/6									
4953170	FISH CK AB CNFL COOMB WASH	DONE PREVIOUSLY 2005/6									
4953210	COOMB WASH BL FISH CK	DONE PREVIOUSLY 2005/6									
4953160	ROAD CANYON AT MOUTH	DONE PREVIOUSLY 2005/6									
4958080	CASTLE CK AB DIVERSION	DONE PREVIOUSLY 2005/6									
4955690	HEARTS DRAW										
4953520	BUCKET CANYON SPRINGS										
4953530	BUCKET CANYON SPRINGS SBC #1										
4953320	SOUTH COTTONWOOD CK @ U95										
	CONTACT - ANN MARIE AUBRY (435)-259-2173										
	PRICE BLM										
4933370	GREEN RIVER AT NINE MILE CANYON	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4933330	NINE MILE CREEK AT MOUTH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4933400	FLAT CANYON CREEK AT MOUTH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4933250	JACK CREEK AT MOUTH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4933212	ROCK CREEK 1/2 MI AB CONFL GREEN RIVER	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4933110	RANGE CREEK AT MOUNT	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4933060	COAL CREEK AT MOUTH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4931610	PRICE RIVER AT MOUTH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4930150	GREEN RIVER AT MINERAL BOTTOMS	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4933040	RATTLESANEK CK AT MOUTH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4933160	FLORENCE CK @ MOUTH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4933170	CHANDLER CK @ MOUTH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	22.40
4933380	ARGYLE CK AB CNFL/ NINE MILE CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4933288	NINE MILE CREEK BL DRY CANYON	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4933280	COTTONWOOD CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4933420	MINNIE MAUD CK AB CNFL/ NINE MILE CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4933210	ROCK CREEK AT MOUTH	DONE PREVIOUSLY 2005/6									
4931480	ICELANDER CK @ US191 XING	DONE PREVIOUSLY									
4931490	ICELANDER CK @ 124 XING	DONE PREVIOUSLY									
4933170	CHANDLER CK AT PRICE RIVER	DONE PREVIOUSLY									
4930090	THREE CANYON CREEK	DONE PREVIOUSLY									
4930070	KEG SPRING CANYON CREEK	DONE PREVIOUSLY									
4930060	SPRING CANYON CREEK	DONE PREVIOUSLY									
4933280	COTTONWOOD CANYON CK	DONE PREVIOUSLY									
4933290	DRY CANYON	DONE PREVIOUSLY									
4930380	FULLER BOTTOM WELL	DONE PREVIOUSLY									
4932530	GORDON CK	DONE PREVIOUSLY									
4932120	MUD SPRINGS	DONE PREVIOUSLY									
4932270	COAL CREEK NEAR WELLINGTON	DONE PREVIOUSLY									
4933230	TRAIL CANYON	DONE PREVIOUSLY									
									PRICE	1,065.60	380.80
	CONTACT - JEFFREY BROWER (435)636-3617										
	RICHFIELD BLM										

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
4954090	SWEETWATER CK NW OF KING RANCH @ JCT W/	DONE PREVIOUSLY									
4954120	DUGOUT CK. BL DAVE TEEPLES SPRING AT RD	DONE PREVIOUSLY									
4954140	DUGOUT CK AB APPLE BRUSH FLAT T31S R09E	DONE PREVIOUSLY									
4954070	SOUTH CK AT RD XING 1/8 MI NE OF KING RA	DONE PREVIOUSLY									
4954270	SOUTH CK AB DUGOUT TRANS BASIN DITCH	DONE PREVIOUSLY									
4954180	SOUTH CREEK 3/4 MI BL WILLOW CK AT RD XI	DONE PREVIOUSLY									
5990360	DUGOUT CREEK @ RD XING 1 MI NE OF MCCLEL	DONE PREVIOUSLY									
4954150	PISTOL CREEK SOUTH FORK AB CNFL/ N.FK AT	DONE PREVIOUSLY									
4954160	PISTOL CK - SOUTH FK 1/2 MI AB 495415 @	DONE PREVIOUSLY									
4954030	N FK PISTOL CK @ RD XING	DONE PREVIOUSLY									
4954190	SOUTH CK -N FK AB NASTY FLAT AT RD XING	DONE PREVIOUSLY									
4954170	DUGOUT CREEK E OF DURFEY BUTTE @ RD XING	DONE PREVIOUSLY									
4954250	BULL CREEK 3/4 MI AB CNFL W/ MT ELLEN CK	DONE PREVIOUSLY									
4954450	MT ELLEN CKLEFT FORK AB CNFL/W BULL CR	DONE PREVIOUSLY									
4954440	MT ELLEN CKRIGHT FORK AB CNFL W/ BULL	DONE PREVIOUSLY									
4954230	BULL CREEK AT USGS STA NR HANKSVILLE 093	DONE PREVIOUSLY									
4954220	BULL CK -A4 MI BL USGS GAGE T30S R11E	DONE PREVIOUSLY									
4954310	GRANITE CK 1/2 MI SE PRL FLT @ RD XNG T3	DONE PREVIOUSLY									
4957590	CRESCENT CK .7MI E OF WICKYUP PASS AND C	DONE PREVIOUSLY									
4957600	CRESCENT CREEK IN BROMIDE BASIN ELEVATIO	DONE PREVIOUSLY									
4957430	SLATE C 1MI AB SLT FLT AT ROAD XING 32S	DONE PREVIOUSLY									
5990170	DARK CANYON CREEK T32S R10E SEC26 SW1/4	DONE PREVIOUSLY									
4957480	STRAIGHT CREEK 1 3/4 MI AB CNFL WITH BRO	DONE PREVIOUSLY									
4954280	PENNELL CK 1 MI SW OF STANTON PASS @ RD	DONE PREVIOUSLY									
4954750	BASTIAN RES T33S R11E SEC21 SW1/4 SW1/4	DONE PREVIOUSLY									
4957450	STRAIGHT CK AB CNFL W/ BENSON CK T33S R1	DONE PREVIOUSLY									
4954700	TRACHYTE CK AB CNFL WITH BLACK CK	DONE PREVIOUSLY									
4954720	MAIDENWATER CK AB TRACHYTE CK	DONE PREVIOUSLY									
	LOWER FREMONT										
4954830	PLEASANT CK AB FREMONT RIVER	DONE PREVIOUSLY									
4954340	FREMONT R AT U-24 XING 3 MI SW CAINVILLE	DONE PREVIOUSLY									
4955210	FREMONT R AB CAINVILLE WASH	DONE PREVIOUSLY									
4955060	CAINVILLE WASH @ U-24 XING	DONE PREVIOUSLY									
5993000	BLM IPP TEST WELL	DONE PREVIOUSLY									
5992990	BLM IPP TEST WELL	DONE PREVIOUSLY									
4955170	FREMONT R BL NEILSON WASH	DONE PREVIOUSLY									
4955160	FREMONT R AT OLD U-24 XING W HANKSVILLE	SEE LONG TERM									
4954330	FREMONT R AT OLD U-24 XING BL HANKSVILLE	DONE PREVIOUSLY									
	CONTACT - PHIL ZIEG										
	SALT LAKE BLM										
	VERNAL BLM										
4938247	RED CK NW OF TWO HORSE BUTTE	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4933476	PARIETTE DRAW BL FLOOD CONTROLL (BL CASTLE PEAK DRAV	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4933440	PARIETTE DRAW 1 MI AB CNFL/ GREEN R (P 2	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4933772	BITTER CREEK EAST OF EAST BENCH @ RD XING	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4933810	BITTER CK @ SEEP RIDGE/ BONANZA RD XING	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4933524	WILLOW CK 1.5MI AB JIM LITTLE CYN @ BRIDGE	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00
4933527	WILLOW CK AB BULL CYN @ BRIDGE	X	04	358	MET3 (4X),CHEM2	NUT2, NUT9	11.41	5.80	12	136.92	28.00

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
4933480	PARIETTE DRAW 1 MI AB CNFL/ GREEN R (P 2	DONE PREVIOUSLY 2005/6									
4933460	PARIETTE DRAW AT E DIKE	DONE PREVIOUSLY 2005/6									
4933470	PARIETTE DRAW AT DESILT STRUCTURE	DONE PREVIOUSLY 2005/6									
4933770	BITTER CREEK AT COOPERS CANYON	DONE PREVIOUSLY 2001									
4938250	RED CREEK @ CLAY BASIN XING	DONE PREVIOUSLY									
4933610	ARGYLE UPPER	DONE PREVIOUSLY							VERNAL	684.60	140.00
4933620	ARGYLE LOWER	DONE PREVIOUSLY 2001									
	CONTACT - STAN OLMSTEAD (435)781-4468										
	SALT LAKE CITY										
4993100	BIG COTTONWOOD CK AT USFS BOUNDARY	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4993660	LITTLE COTTONWOOD CK AT USFS BOUNDAR	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4992640	MILL CK AT USFS BOUNDARY	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4992160	EMIGRATION CANYON CREEK AT SWITCHBACK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4992140	EMIGRATION CREEK AT ROTARY GLEN	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4992210	LAMBS CANYON CREEK BL I-80 AT WEIR	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4992200	PARLEYS CANYON CK @ U65 XING AB MTN DELL	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4992170	MOUNTAIN DELL CK @ U65 XING BL LIL DELL	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4992230	PARLEYS CANYON CK @ I-215 XING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4991950	CITY CK AB FILTRATION PLANT	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4992100	RED BUTTE CK AB RESERVOIR	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4992190	LITTLE DELL CK @U65 XING AB LITTLE DELL	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
	CONTACT - TIM ROSCO (801)631-2771										
	GREG ARCHULETA (801)799-4049							SALT LAKE CITY TOTAL		1,278.72	336.00
	NATIONAL PARK SERVICE										
	ARCHES CANYONLANDS NATURAL BRIDGES										
5995310	ARMSTRONG CANYON CK NEAR KACHINA NATURAL BRIDGE	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5995320	OWACHEMO	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5995330	SIPAPU BRIDGE SPRING .25 MI AB BRIDGE SB	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5995700	SQUARE TOWER SPRING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5995710	CAJUN SPRING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5995720	HACKBERRY SPRING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5995150	SALT CREEK - CRESCENT	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
5995240	COURTHOUSE WASH .5MI AB COLORADO R AT US	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4956290	COLORADO RIVER AT POTASH BOAT RAMP	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	24.40
4952400	COLORADO R AB CNFL / GREEN R	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	8	71.04	24.40
4930010	GREEN R AB CNFL / COLORADO R	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	8	71.04	24.40
4952380	COLORADO R. BL BIG DROP #3 RAPIDS	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	6	53.28	24.40
4930150	GREEN R AT MINERAL BOTTOMS	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	3	26.64	24.40
5995220	SALT WASH	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	24.40
5995200	FRESHWATER SPG IN SALT WASH .5MI AB RD X	DONE PREVIOUSLY									
5995250	SLEEPY HOLLOW SPRING IN UPPER COURTHOUSE	DONE PREVIOUSLY									
5995270	WILLOW SPRING	DONE PREVIOUSLY									
5995290	LOST SPRING CANYON	DONE PREVIOUSLY									
5995240	COURTHOUSE WASH .5MI AB COLORADO R AT US	DONE PREVIOUSLY						CANYONLANDS TOTAL		488.40	178.00
5995200	FRESHWATER SPG IN SALT WASH .5MI AB RD X	DONE PREVIOUSLY									
5995250	SLEEPY HOLLOW SPRING IN UPPER COURTHOUSE	DONE PREVIOUSLY									
5995290	LOST SPRING CANYON	DONE PREVIOUSLY									
5995140	SALT CREEK - WILSON	DONE PREVIOUSLY									
4952420	COLORADO R AT LATHROP CAN	DONE PREVIOUSLY									
4955660	INDIAN CK AT MOUTH	DONE PREVIOUSLY									
4952360	DARK CANYON CK AB CNFL / COLORADO R.	DONE PREVIOUSLY									
4952320	LAKE POWELL AT COLORADO R BAY AT U95 XIN	DONE PREVIOUSLY									
4956250	COLORADO R. 1/4MI BL CNFL / MOAB SALT CO	DONE PREVIOUSLY									

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
5995310	WHITE CANYON CK AT KACHINA NATURAL BRIDGE	DONE PREVIOUSLY									
5995270	WILLOW SPRING	DONE PREVIOUSLY									
5995730	CUTTHROAT	DONE PREVIOUSLY									
5995230	SALT VALLEY WASH	DONE PREVIOUSLY									
5995500	MAZE OVERLOOK SPG .25MI SE OF MAZE OVERL	DONE PREVIOUSLY 2005/6									
5995420	CHOCOLATE DROP	DONE PREVIOUSLY 2005/6									
5995540	HORSESHOE CANYON	DONE PREVIOUSLY 2005/6									
5995220	SALT WASH	DONE PREVIOUSLY 2005/6									
5995020	2.4 MILE LOOP	DONE PREVIOUSLY 2005/6									
5995120	LITTLE SPRING CANYON CREEK LS2	DONE PREVIOUSLY 2005/6									
5995160	SALT CREEK - PEEKABOO	DONE PREVIOUSLY 2005/6									
5995050	CAVE SPRING SQ-3	DONE PREVIOUSLY 2005/6									
	CONTACT CHARLIE SCHELZ (435)259-3911, EXT. 2135										
	BRYCE CANYON, ZION, CAPITOL REEF										
4951855	SHEEP CK BL SPRING IN BRYCE CYN NP	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951857	YELLOW CK BL SPRING IN BRYCE CYN NP	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4954812	HALLS CK BL NARROWS	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4951260	NORTH FK VIRGIN R AT NORTH FORK RD	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4950800	LA VERKIN CK AT LEE PASS TRAIL	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4950920	NORTH CK AT PLANNED GAGE IN PARK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4954780	PLEASANT CK S OF SLEEPING RAINBOW	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4954810	HALLS CK AB HALLS NARROWS	DONE PREVIOUSLY									
4954970	OAK AB DIVERSION IN CRNP	DONE PREVIOUSLY									
4954770	SULPHUR CK AB CNFL/FREMONT R IN PICNIC	DONE PREVIOUSLY									
4937985	GREEN R AB GATES OF LADORE	DONE PREVIOUSLY 2005/6									
4937940	JONES HOLE CK BL FISH HATCHERY	DONE PREVIOUSLY 2005/6									
4954670	POLK CK BL BULLBERRY CK	DONE PREVIOUSLY									
								NPS ET AL		745.92	196.00
	CONTACT DAVE TOMA (970)240-5431										
	GLEN CANYON RECREATION AREA										
5952430	LAKE POWELL 1 MI S WAHWEAP MARINA	X	21-29	358	MET3		0.00	5.8	4	0.00	92.80
5952560	LAKE POWELL 1 MI N OF OAK CANYON	X	21-29	358	MET3		0.00	5.8	4	0.00	46.4
5952590	LAKE POWELL OFF CHA CANYON IN SAN JUAN ARM	X	21-29	358	MET3		0.00	5.8	4	0.00	46.4
4952940	SAN JUAN R AB LAKE POWELL	X	04	358	CHEM 2 NUT2 NUT9	MET 3	11.41	5.8	4	45.64	46.4
5952700	LAKE POWELL OFF DAVIS GULCH	X	21-29	358	MET3		0.00	5.8	4	0.00	46.4
5952740	ESCALANTE R AB LAKE POWELL	X	04	358	CHEM 2 NUT2 NUT9	MET 3	11.41	5.8	4	45.64	46.4
5952770	LAKE POWELL HALLS XING BULLFROG MILE 95	X	21-29	358	MET3		0.00	5.8	4	0.00	46.4
5952910	LAKE POWELL GOODHOOPE BAY MAIN CHANNEL	X	21-29	358	MET3		0.00	5.8	4	0.00	92.80
5952920	LAKE POWELL HITE MIDCHANNEL	X	21-29	358	MET3		0.00	5.8	4	0.00	46.4
4952370	COLORADO R AB DARK CANYON	X	04	358	CHEM 2 NUT2 NUT9	MET 3	11.41	5.8	4	45.64	46.4
	CONTACT ROBERT RADKE										
	BUREAU OF RECREATION (801)524-3719							NPS ET AL		136.92	556.80
	MAG/CUW-CUWCD-JTAC										
4936300	Strawberry R. bl Soldier Ck Dam	DONE PREVIOUSLY									
4995600	Spanish Fork at Moark Junction	DONE PREVIOUSLY									
4995670	DIAMOND FK AT CAMPGROUND	DONE PREVIOUSLY									
4995690	Diamond Fork ab Monks Hollow	DONE PREVIOUSLY									
4995700	Syar Tunnel Outlet at Sixth Water	DONE PREVIOUSLY									
4995720	Sixth Water Ck ab Syar Tunnel Outlet	DONE PREVIOUSLY									
4995730	Sixth Water ab Diamond Fork	DONE PREVIOUSLY									
4995760	Diamond Fork at Ray's Valley Rd Xing	DONE PREVIOUSLY									
4995780	Sixth Water at Strawberry Tunnel Outlet	DONE PREVIOUSLY									
4995210	POWELL SLOUGH WMA NORTH OUTFALL	DONE PREVIOUSLY									

TABLE 9: COOPERATIVE MONITORING 2006-2007											
Coops sampled monthly									No.	Yearly	Yearly
			Sample	Cost			Inorganic	Metals	of	Inorganic	Metals
STORET No.	Site Description		Type	Code	Suite of Parameters	Additional Parameters	WTU	WTU	Samples*	WTU	WTU
4995230	POWELL SLOUGH WMA SOUTH OUTFALL	DONE PREVIOUSLY									
4995640	DIAMOND FK CK AB SPANISH FK R AT US6 89 XING	CUWCD	04	362	SEE LONG TERM SITES						

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
4995790	SPANISH FK R AB CNFL / DIAMOND FK CK	CUWCD	04	362	SEE LONG TERM SITES						
4998400	PROVO R AB WOODLAND AT USGS GAGE NO.10154200	CUWCD	04	362	SEE LONG TERM SITES						
5913630	PROVO RIVER AB CNFL/ SNAKE CK AT MCKELLER BRID	CUWCD	04	362	SEE LONG TERM SITES						
4996780	PROVO RIVER AT MURDOCK DIVERSION	CUWCD	04	362	SEE LONG TERM SITES						
5913210	PROVO RIVER BL DEER CREEK RES	CUWCD	04	552B	JTAC				14	142.66	30.20
5913460	MAIN CK AB DEER CK RES AT US 189 XING	CUWCD	04	552B	JTAC				14	110.66	7.00
5913520	DANIELS CREEK AB DEER CREEK RES	CUWCD	04	552B	JTAC				14	138.66	7.00
5910020	LOWER CHARLESTON CNL AB CNFL W	CUWCD	04	552B	JTAC				14	138.66	7.00
5913630	PROVO RIVER AB DEER CK RES AT MCKELLAR BR	CUWCD	04	362	JTAC				14		
5910250	PROVO RIVER AT HEBER-MIDWAY BRIDGE	CUWCD	04	552B	JTAC				14	109.06	7.00
4997300	PROVO RIVER AT RIVER ROAD BRIDGE	CUWCD	04	552B	JTAC				14	114.66	7.00
5900160	SNAKE CK AB CNFL / PROVO R AT USBOR	CUWCD	04	552B	JTAC				14	105.86	30.20
4997330	PROVO R BL JORDANELLE DAM	CUWCD	04	552B	JTAC				14	109.06	30.20
4998130	PROVO R AT US89	CUWCD	04	552B	JTAC				14	109.06	27.80
4996810	PROVO RIVER AT OLMSTEAD DIVERSION	CUWCD	04	552B	JTAC				10	81.90	28.20
4996830	LOWER S FK PROVO R AT GAGING STATION	CUWCD	04	552B	JTAC				10	77.90	5.00
4996850	LOWER N FK PROVO R AB CNFL W/ PROVO R	CUWCD	04	552B	JTAC				10	97.90	5.00
4996870	LITTLE DEER CK AB CNFL / PROVO RIVER	CUWCD	04	552B	JTAC				10	77.90	5.00
4998140	WEBER-PROVO CNL DIVERSION AT US 189	CUWCD	04	552B	JTAC				10	77.90	5.00
5911120	NW FLOW TO PROVO R FROM MARSH N OF RR E OF PROVO R	CUWCD	04	552B	JTAC				14	109.06	7.00
4997250	SPRING CK AB CNFL W/PROVO R NR HEBER	CUWCD	04	552B	JTAC				10	114.66	28.20
5910273	SAGEBRUSH-SPRING CNL @ 1200N HEBER	CUWCD	04	552B	JTAC				10	114.66	28.20
5910275	ROCK CK AT 1200N HEBER AB SPRING CK	CUWCD	04	552B	JTAC				10	114.66	28.20
5911070	HEBER GW DRAIN 600 W 300 N HEBER	CUWCD	04	552B	JTAC				10	114.66	25.80
5911072	HEBER GW DRAIN 500 N 600 W HEBER	CUWCD	04	552B	JTAC				10	114.66	25.80
4997670	MCHENRY CK BL MAYFLOWER/CUNNINGHAM	CUWCD	04	552B	JTAC				14	142.66	30.20
5913220	DEER CK RES AB DAM 01	JTAC	21-29	552B	JTAC				8	284.64	29.90
5913230	DEER CK RES MIDLAKE 02	JTAC	21-29	552B	JTAC				8	284.64	29.90
5913240	DEER CK RES UPPER END 03	JTAC	21-29	552B	JTAC				8	144.84	5.00
5914010	JORDANELLE RES AB DAM	JTAC	21-29	552B	JTAC				8	284.64	29.90
5914030	JORDANELLE RES NORTH ARM	JTAC	21-29	552B	JTAC				8	144.84	7.40
5914040	JORDANELLE RES PROVO ARM	JTAC	21-29	552B	JTAC				8	144.84	7.40
5937650	RED FLEET RES AB DAM	CUWCD	21-29	406B	JTAC		35.70	57.80	7	249.90	404.60
4936050	STARVATION RES AB DAM	CUWCD	21-29	406B	JTAC		68.43	115.00	7	479.01	805.00
	CONTACT - REED OBERDORFFER 1-800-281-7103							CUWCD TOTALS		4,334.21	1,694.10

TABLE 9: COOPERATIVE MONITORING 2006-2007

Coops sampled monthly

STORET No.	Site Description		Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	No. of Samples*	Yearly Inorganic WTU	Yearly Metals WTU
	DAVIS COUNTY										
4990090	FREEPORT DRAIN 100 YDS S OF 3689 W GENTILE ST	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+,624,625,TPH	8.88	5.80	12	106.56	28.00
4990130	KAYS CK AT ANGEL ST XING	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4990350	FARMINGTON CK @ 3RD N AND 1ST W	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4990640	STONE CK AT ENTRANCE TO	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4990680	MILL CK AT 1100 WEST	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	12	106.56	28.00
4914840	HILL AFB STORM DRAIN TO KAYS CK	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+,624,625,TPH	8.88	5.80	12	106.56	28.00
4990220	HOLMES CK-UPPER	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	4	35.52	28.00
4990340	FARMINGTON CK AT NFS BDRY	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	4	35.52	28.00
4990360	DUEL CK-UPPER	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	4	35.52	28.00
4990380	BARNARD CK-UPPER	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	4	35.52	28.00
4990620	STONE CK-UPPER	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	4	35.52	28.00
4990700	MILL CK-UPPER	X	04	358	MET3 (4X),CHEM2	T-P,T-NO2+	8.88	5.80	4	35.52	28.00
								DAVIS COUNTY TOTAL		852.48	196.00
	CONTACT - LOU COOPER (801)451-3296										
	WEST SIDE DEEP CREEK MTNS										
4960030	DEEP CK ON RD TO IBAPAH	DONE PREVIOUSLY BY STATE, BAND									
4960970	SPRING CK AB CNFL/W DEEP CK	DONE PREVIOUSLY BY STATE, BAND									
4960980	SPRING CK @ NORTHERN BNDY	DONE PREVIOUSLY BY STATE, BAND									
4960990	SPRING CK AB AG LANDS	DONE PREVIOUSLY BY STATE, BAND									
4960960	DEEP CK AB CNFL/W SPRING CK	DONE PREVIOUSLY BY STATE, BAND									
4960830	DEEP CK @ JUAB CNTY LINE	DONE PREVIOUSLY BY STATE, BAND									
4960920	BIRDS CK @ CANYON MOUTH	DONE PREVIOUSLY BY STATE, BAND									
4960020	FIFTEEN MILE CK @ RD XING S OF GOSHUTE	DONE PREVIOUSLY BY STATE, BAND									
4960860	DADS CK AB CNFL/W FIFTEEN MILE CK	DONE PREVIOUSLY BY STATE, BAND									
4960430	S FORK JOHNSON CK AB/CNFL/W ERICKSON CK	DONE PREVIOUSLY BY STATE, BAND									
	WEAVER SPRING	DONE PREVIOUSLY BY STATE, BAND									
4960810	LOWER COMMUNITY FLOWING WELL	DONE PREVIOUSLY BY STATE, BAND									
4960950	CHOKECHERRY CANYON SPRING	DONE PREVIOUSLY BY STATE, BAND									
4960820	STUDHORSE CANYON SPRING	DONE PREVIOUSLY BY STATE, BAND									
4960440	JOHNSON CANYON SPRING	DONE PREVIOUSLY BY STATE, BAND									
4960930	QUEEN OF SHEBA CREEK AB FIFTEEN MILE CK	DONE PREVIOUSLY BY STATE, BAND									
4960890	BANGUI SPRING	DONE PREVIOUSLY BY STATE, BAND									
4960410	ERICSON CK AB S FK OF JOHNSON	DONE PREVIOUSLY BY STATE, BAND									
	DWR HARDWARE RANCH										
4905500	BLACKSMITH F R/AB CNFL W CURTISS CK	DONE PREVIOUSLY									
4905510	CURTISS CK @ USFS ROAD FRO55	DONE PREVIOUSLY									
4905430	CURTISS CK AB THE BARNS	DONE PREVIOUSLY									
4905420	CURTISS CK AB CNFL/W BLACKSMITH FK R	DONE PREVIOUSLY									
	CONTACT RUSS LAWRENCE (435)510-7062										

*Samples taken monthly

	TABLE 10: TMDL MONITORING 2006-2007									
STORET NO.	Site Description	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	No. of Surveys*	Metals WTU	Yearly Inorganic WTU	Yearly Metal WTU	Yearly Microbi WKUs
	Uinta Basin									
4937520	STEINAKER DITCH	854	SEE LAKES							
4937550	STEINAKER RES AB DAM 01	854	SEE LAKES							
4937570	STEINAKER RES N ARM 02	854	SEE LAKES							
4937860	BIG BRUSH CK AT US191 XING	854	SEE LAKES							
5937650	RED FLEET RES AB DAM 01 (CUCWD COLLECTING)	854	SEE LAKES							
5937660	RED FLEET RES MIDLAKE 002 (CUCWD COLLECTING)	854	SEE LAKES							
5937730	RED FLEET RESERVOIR 005 BIG BRUSH ARM (CUCWD COLLECTING)	854	SEE LAKES							
5932450	BROUGH RES AB DAM 01	854	SEE LAKES							
5932440	BROUGH RES MIDLAKE 02	854	SEE LAKES							
5932430	CANAL AB BROUGH RESERVOIR	854	SEE LAKES							
4933210	ROCK CK AT MOUTH AB CONFL/GREEN RIVER	854	SEE COOP (BLM PRICE)							
	West Colorado									
4932410	Hayes Wash at Hwy 6 xing	854		TDS	1.00	8				
4930524	Huntington Creek at Hwy 10 xing	854		D-Se	0.00	8	0.25	0.00	2.00	
5953860	Wide Hollow	854	SEE LAKES							
4953460	Johnson Ck AB Recapture Res AB Diversion	854	SEE LAKES							
5958020	RECAPTURE RES 1/4 WAY UP RES 02	854	SEE LAKES							
5958030	RECAPTURE RES 1/2 WAY UP RES 03	854	SEE LAKES							
5958010	RECAPTURE RES AB DAM 001	854	SEE LAKES							
4953510	BULLDOG CANYON CK AB RECAPTURE RES	854	SEE LAKES							
	Weber									
	Utah Lake									
4917310	Utah Lake off Geneva Steel	854	SEE LAKES							
4917370	Utah Lake	854	SEE LAKES							
4917390	Utah Lake	854	SEE LAKES							
4917500	Utah Lake	854	SEE LAKES							
4917520	Utah Lake	854	SEE LAKES							
4917770	UTAH LAKE OUTSIDE ENTRANCE TO PROVO BAY	854	SEE LAKES							
	Jordan River									
4993780	LTL COTTONWOOD CK AB CNFL/RED PINE CK	854	CHEM2, MET3		7.72	8	5.80	61.76	46.40	
5918860	LTL CTWD BL COL-REX MINE (HOWLAND) Q-0.1 MI AB ALTA BRDG	854	CHEM2, MET3		7.72	8	5.80	61.76	46.40	
5918870	COLUMBUS-REXALL (HOWLAND) MINE OUTFALL AB PERUVIAN LDG	854	CHEM2, MET3		7.72	8	5.80	61.76	46.40	
5918880	LTL CTWD CK AB COLUMBUS-REXAL (HOWLAND) MINE OUTFALL	854	CHEM2, MET3		7.72	8	5.80	61.76	46.40	
5918890	LTL CTWD CK BL WSATCH DRAIN TUNNEL	854	CHEM2, MET3		7.72	8	5.80	61.76	46.40	
5918920	WASATCH DRAIN TUNNEL (BYPASS)	854	CHEM2, MET3		7.72	8	5.80	61.76	46.40	

	TABLE 10: TMDL MONITORING 2006-2007									
STORET NO.	Site Description	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	No. of Surveys*	Metals WTU	Yearly Inorganic WTU	Yearly Metal WTU	Yearly Microbi WKUs
5918930	SNOWBIRD COGENERATION DISCHARGE	854	CHEM2, MET3		7.72	8	5.80	61.76	46.40	
4991050	SEWAGE CNL AT CUDAHY LN	854	CHEM2, MET3		7.72	8	5.80	61.76	46.40	
	Existing DWQ long-term monitor sites to be visited in 2006									
4990880	JORDAN R AT STATE CANAL ROAD XING	854	SEE LONG TERM							
4991820	JORDAN R AT CUDAHY LANE AB S DAVIS S WWTP	854	CHEM2, MET3, NUT4		10.08	8	7.20	80.64	31.20	
4991310	SURPLUS CANAL AT I80 XING	854	CHEM2, MET3, NUT4		10.08	8	7.20	80.64	31.20	
4991430	LEE CK AT I80 XING	854	CHEM2, MET3, NUT4		10.08	8	7.20	80.64	31.20	
4993660	LITTLE COTTONWOOD CK AB MURRY CY WATER INTAKE	854	SEE COOPS							
4994600	JORDAN R AT BLUFFDALE ROAD XING	854	SEE LONG TERM							
4994790	JORDAN RIVER AT UTAH LAKE OUTLET*	854	CHEM2, MET3, NUT4		10.08	8	7.20	80.64	31.20	
4992320	JORDAN R @ 1100W 2100S	854	FNUT9 NUT2	TSS, TDS, chlA, E.coli, COD	12.79	8	0.00	102.32	0.00	14.4
4992880	JORDAN R @ 3300S XING	854	FNUT9 NUT2	TSS, TDS, chlA, E.coli, COD	12.79	8	0.00	102.32	0.00	14.4
4994090	JORDAN R BL 6400S @I-215 XING	854	FNUT9 NUT2	TSS, TDS, chlA, E.coli, COD	12.79	8	0.00	102.32	0.00	14.4
4994170	JORDAN R AT 7800 S AB S VALLEY WWTP	854	FNUT9 NUT2	TSS, TDS, chlA, E.coli, COD	12.79	8	0.00	102.32	0.00	14.4
	Additional monitored sites									
4990890	Jordan River above Burnham Dam and State Canal diversion	854	NUT2,FNUT9	TSS, TDS, chlA, E.coli, COD	12.79	8	0.00	102.32	0.00	14.4
4991860	Jordan River at 1800 N. Redwood Rd. Bridge	854	NUT2,FNUT9	TSS, TDS, chlA, E.coli, COD	12.79	8	0.00	102.32	0.00	14.4
4994370	Jordan River at 10600 South crossing	854	NUT2,FNUT9	TSS, TDS, chlA, E.coli, COD	12.79	8	0.00	102.32	0.00	14.4
4994500	Jordan River at 12300 South crossing	854	NUT2,FNUT9	TSS, TDS, chlA, E.coli, COD	12.79	8	0.00	102.32	0.00	14.4
	Bear River									
4903790	Cub R W of Franklin ID	854	NUT2,FNUT9	TSS	5.79	8	0.00	46.32	0.00	
4904240	Cub R at Casper Ice Cream Rd	854	NUT2,FNUT9	TSS	5.79	8	0.00	46.32	0.00	
4904250	Cub R at U142 Xing	854	NUT2,FNUT9	TSS	5.79	8	0.00	46.32	0.00	
4904310	Spring Ck E of Lewiston at U91 Xing	854	NUT2,FNUT9	TSS	5.79	8	0.00	46.32	0.00	
4904370	Worm Ck W of Franklin ID	854	NUT2,FNUT9	TSS	5.79	8	0.00	46.32	0.00	
*Samples taken every 6 weeks					YEARLY TOTAL			1866.80	498.00	115.20

Table 11: Assessments for 2006-2010

Sampled yearly in September-October					
	STORET	Site			
	No.	Description	Parameters	Benthos	Periphyton
		Long Term Assessment			
		2006 - SEVIER/VIRGIN RIVER			
	4949900	ASAY CREEK AT US-89 XING	CHEM2, NUT2, NUT9, MET4	$250	$450
	4949450	SEVIER R 6MI SW OF CIRCLEVILLE	CHEM2, NUT2, NUT9, MET4	$250	$450
	4948950	SEVIER R ABOVE CLEAR CK	CHEM2, NUT2, NUT9, MET4	$250	$450
	4942470	SEVIER R AB YUBA RES SW OF FAYETTE	CHEM2, NUT2, NUT9, MET4	$250	$450
	4942150	SEVIER R 10MI NE OF LEAMINGTON AT U132 XING	CHEM2, NUT2, NUT9, MET4	$250	$450
	4946750	SAN PITCH R 2.5 MI W MT PLEASANT	CHEM2, NUT2, NUT9, MET4	$250	$450
	4949100	E FK SEVIER R AT U62 XING E OF KINGSTON	CHEM2, NUT2, NUT9, MET4	$250	$450
	4950020	VIRGIN R BL FIRST NARROWS	CHEM2, NUT2, NUT9, MET4	$250	$450
	4950950	N FK VIRGIN R AB CNFL / E FK VIRGIN R	CHEM2, NUT2, NUT9, MET4	$250	$450
	4951400	E FK VIRGIN R AB CNFL / N FK VIRGIN R	CHEM2, NUT2, NUT9, MET4	$250	$450
	5940440	BEAVER RIVER @ USFS BNDY	CHEM2, NUT2, NUT9, MET4	$250	$450
		2007- SOUTHEAST			
	4954330	FREMONT R AT OLD U24 XING	CHEM2, NUT2, NUT9, MET4		
	4954380	FREMONT R NEAR BICKNELL	CHEM2, NUT2, NUT9, MET4		
	5955910	Fremont River above Mill Meadow Reservoir	CHEM2, NUT2, NUT9, MET4		
	4931650	PRICE R NEAR WOODSIDE AT US50 6 XING	CHEM2, NUT2, NUT9, MET4		
	4932810	PRICE R AB WILLOW CK (PRICE R COAL)	CHEM2, NUT2, NUT9, MET4		
	5931650	FISH CK AB SCOFIELD RES	CHEM2, NUT2, NUT9, MET4		
	4932830	WHITE RIVER AT US50 6 XING	CHEM2, NUT2, NUT9, MET4		
	4954240	ESCALANTE AB CNFL / CALF CK	CHEM2, NUT2, NUT9, MET4		
	4930530	HUNTINGTON CK AB UP&L DIVERSION	CHEM2, NUT2, NUT9, MET4		
	4930920	SAN RAFAEL R AT U24 XING	CHEM2, NUT2, NUT9, MET4		
		2008 - BEAR/WEBER RIVER			
	4901100	BEAR R NEAR CORINNE AT U83 XING	CHEM2, NUT2, NUT9, MET4		
	4903260	BEAR R AB CUTLER RES	CHEM2, NUT2, NUT9, MET4		
	4906100	BEAR RIVER WEST OF FAIRVIEW	CHEM2, NUT2, NUT9, MET4		
	4909850	BEAR R. BL CNFL / E. FK OF BEAR R.	CHEM2, NUT2, NUT9, MET4		
	4920120	WEBER RIVER NR PLAIN CITY	CHEM2, NUT2, NUT9, MET4		
	4925525	WEBER RIVER NR PETERSON	CHEM2, NUT2, NUT9, MET4		
	4927270	WEBER RIVER AB WANSHIP RES	CHEM2, NUT2, NUT9, MET4		
	4905700	LITTLE BEAR RIVER W OF AVON @ CR XING	CHEM2, NUT2, NUT9, MET4		
	4905580	LITTLE BEAR AB WELLSVILLE LAGOONS	CHEM2, NUT2, NUT9, MET4		
	4924690	S FK OGDEN R AT L MAGPIE CMPGD	CHEM2, NUT2, NUT9, MET4		

Table 11: Assessments for 2006-2010

Sampled yearly in September-October					
	STORET	Site			
	No.	Description	Parameters	Benthos	Periphyton
		2009 - JORDAN RIVER			
	4990880	JORDAN R AT NEWSTATE ROAD XING	CHEM2, NUT2, NUT9, MET4		
	4992290	JORDAN R AT 1700 S	CHEM2, NUT2, NUT9, MET4		
	4992320	JORDAN R AT 1100 W 2100 S	CHEM2, NUT2, NUT9, MET4		
	4994600	JORDAN RIVER @ BLUFFDALE RD XING U-155	CHEM2, NUT2, NUT9, MET4		
	4993660	LITTLE COTTONWOOD CK AB MURRY CY WATER INTAKE	CHEM2, NUT2, NUT9, MET4		
	4996690	PROVO R AT U114 XING	CHEM2, NUT2, NUT9, MET4		
	5913630	PROVO RIVER AB CNFL/ SNAKE CK AT MCKELLER BRIDGE	CHEM2, NUT2, NUT9, MET4		
	4998400	PROVO RIVER AB WOODLAND	CHEM2, NUT2, NUT9, MET4		
	4995790	SPANISH FK R AB CNFL / DIAMOND FK CK	CHEM2, NUT2, NUT9, MET4		
	4995640	DIAMOND FK CK AB SPANISH FK R AT US6 89 XING	CHEM2, NUT2, NUT9, MET4		
		2010 - NORTHEAST			
	4936920	STRAWBERRY R BL TIMBER CYN	CHEM2, NUT2, NUT9, MET4		
	4936150	STRAWBERRY R AB STARVATION RES	CHEM2, NUT2, NUT9, MET4		
	4936750	DUCHESNE R AB TABIONA	CHEM2, NUT2, NUT9, MET4		
	4935205	DUCHESNE R BL GREY MTN CANAL	CHEM2, NUT2, NUT9, MET4		
	4937210	ASHLEY CK AB CNFL / GREEN R	CHEM2, NUT2, NUT9, MET4		
	4937720	ASHLEY CK AB CNFL/ DRY FK	CHEM2, NUT2, NUT9, MET4		
	4937900	GREEN R AT DINOSAUR NATL MONUMENT U149 XING	CHEM2, NUT2, NUT9, MET4		
	4938830	CARTER CK	CHEM2, NUT2, NUT9, MET4		
	4935160	UINTA RIVER AT USFS BNDY	CHEM2, NUT2, NUT9, MET4		
	4935070	WHITEROCKS RIVER AT USFS BNDY	CHEM2, NUT2, NUT9, MET4		
		NON-POINT SOURCE ASSESSMENTS 2006-2007			
	4942065	CHICKEN CK NEAR LEVAN	CHEM2, NUT2, NUT9, MET4	$250	$450
	4949920	SEVIER RIVER (EAST FK) AB MARTINEZ PROPERTY	CHEM2, NUT2, NUT9, MET4	$250	$450
	4949910	SEVIER RIVER (EAST FK) BL MARTINEZ PROPERTY	CHEM2, NUT2, NUT9, MET4	$250	$450
	4949260	SEVIER RIVER (EAST FK) AB OTTER CK	CHEM2, NUT2, NUT9, MET4	$250	$450
	4949650	SEVIER RIVER AT HATCH	CHEM2, NUT2, NUT9, MET4	$250	$450
	4926075	ECHO CK AB SED PONDS	CHEM2, NUT2, NUT9, MET4	$250	$450
	4926095	ECHO CK BL SED PONDS	CHEM2, NUT2, NUT9, MET4	$250	$450
	4954390	FREMONT R AT U12	CHEM2, NUT2, NUT9, MET4	$250	$450
	4946840	SAN PITCH R AB WWTP (NO P-HAB)	CHEM2, NUT2, NUT9, MET4	$250	$450
	4946750	SAN PITCH W OF MT PLEASANT	CHEM2, NUT2, NUT9, MET4	$250	$450
	4995888	SOLDIER CK BL NARROWS AB PROJECT	CHEM2, NUT2, NUT9, MET4	$250	$450

Table 11: Assessments for 2006-2010

Sampled yearly in September-October						
	STORET	Site				
	No.	Description	Parameters	Benthos	Periphyton	
	4995884	SOLDIER CK AB LAKE FK	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4995800	THISTLE CK AB THISTLE LAKE	CHEM2, NUT2, NUT9, MET4	$250	$450	
		ASSESSMENT SITES NEEDING FURTHER STUDY (2006-2007)				
	5956154	SEVEN MILE CK	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4937476	ASHLEY CK AT CNTY RD XING	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4905400	BLACKSMITH FK RIVER AB LOGAN R	CHEM2, NUT2, NUT9, MET4	$250	$450	
	5941912	BOWERY CK	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4937863	BRUSH CK (BIG)	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4953890	CARCAS CK AB CNFL FREEMONT R	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4926299	CHALK CK AB HUFF CK	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4926297	CHALK CK AT BOYERS	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4904240	CUB R AT CASPER ICE CREAM RD	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4904250	CUB R AT U142 XING	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4905770	DAVENPORT CK AB S FK LITTLE BEAR R	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4936750	DUCHESNE R AB TABIONA (LT)	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4925214	EAST CANYON CK AB MORMON FLATS	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4925260	EAST CANYON CK AB WWTP	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4925230	EAST CANYON CK BL JEREMY RANCH	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4954380	FREMONT R BL BICKNELL (LT)	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4992290	JORDAN R AT 1700S (LT)	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4990135	KAYS CK	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4905760	LITTLE BEAR RIVER (SOUTH FK) AB DAVENTPORT CK	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4905740	LITTLE BEAR RIVER (SOUTH FK) AB EAST FK	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4925437	MCCLEOD CK	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4954542	PLEASANT CK AT U112	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4996690	PROVO R AT U114 (LT)	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4998500	PROVO RIVER (UPPER SOUTH FK)	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4955434	QUITCHUPAH CK (L FK)	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4955435	QUITCHUPAH CK (R FK)	CHEM2, NUT2, NUT9, MET4	$250	$450	
	5941822	RED CK AB RES (PAROGONAH)	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4995356	SALT CK (NEPHI CANYON)	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4995580	SPANISH FORK R AB UTAH LK	CHEM2, NUT2, NUT9, MET4	$250	$450	
	4920960	WEBER RIVER W OF US89	CHEM2, NUT2, NUT9, MET4	$250	$450	
		REFERENCE SITES (2006-2007)				COUTNY
	4936795	DUCHESNE RIVER (WEST FK)	CHEM2, NUT2, NUT9, MET4	$250	$450	DUCHESNE

Table 11: Assessments for 2006-2010

Sampled yearly in September-October						
	STORET	Site				
	No.	Description	Parameters	Benthos	Periphyton	
	4955585	MUDDY CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	EMERY
	4933125	RANGE CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	EMERY
	4954163	PISTOL CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	GARFIELD
	4954312	GRANITE CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	GARFIELD
	4957592	CRESCENT CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	GARFIELD
	4958724	GRANITE CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	GRAND
	4958708	DELORES RIVER	CHEM2, NUT2, NUT9, MET4	$250	$450	GRAND
	4958784	BEAVER CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	GRAND
	4959746	COTTONWOOD WASH	CHEM2, NUT2, NUT9, MET4	$250	$450	GRAND
	4959670	NASH WASH	CHEM2, NUT2, NUT9, MET4	$250	$450	GRAND
	4956990	COURTHOUSE WASH	CHEM2, NUT2, NUT9, MET4	$250	$450	GRAND
	4940162	PIONEER CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	MILLARD
	4941453	OAK CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	MILLARD
	4948977	COTTONWOOD CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	PIUTE
	4949447	BIRCH CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	PIUTE
	4948979	TEN MILE CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	PIUTE
	4998653	BEAVER CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	PIUTE
	4952664	WHITE CANYON	CHEM2, NUT2, NUT9, MET4	$250	$450	SAN JUAN
	4953193	ARCH CANYON	CHEM2, NUT2, NUT9, MET4	$250	$450	SAN JUAN
	4952182	LAKE CANYON	CHEM2, NUT2, NUT9, MET4	$250	$450	SAN JUAN
	4931119	BLACK CANYON CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	SAN PETE
	4933750	MEADOW CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	UINTA
	4933776	BITTER CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	UINTA
	4933805	SWEETWATER CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	UINTA
	4950753	LEAP CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	WASHINGTON
	4950222	MILL CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	WASHINGTON
	4951421	VIRGIN RIVER (EAST FK) AB ZION NP	CHEM2, NUT2, NUT9, MET4	$250	$450	WASHINGTON
	4951642	STOUT CANYON	CHEM2, NUT2, NUT9, MET4	$250	$450	WASHINGTON
	4951647	DAIRY CANYON	CHEM2, NUT2, NUT9, MET4	$250	$450	WASHINGTON
	4950471	SHORT CREEK	CHEM2, NUT2, NUT9, MET4	$250	$450	WASHINGTON
	4954354	FREEMONT RIVER BL CAPITOL REEF NP	CHEM2, NUT2, NUT9, MET4	$250	$450	WAYNE

TABLE 12: GREAT SALT LAKE AND FARMINGTON BAY MONITORING 2006-2007

STORET NO.	Site Description	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	Metals WTU	#DEPTH	#/YR	Yearly Inorganic WTU	Yearly Metal WTU
	GREAT SALT LAKE									
4982000	GSL SOUTH ARM AS-2	351	chem2,metal3,nut2,Fnut9		11.41	5.8	3	4	136.92	69.6
4982080	GSL SOUTH ARM AC-3	351	chem2,metal3,nut2,Fnut9		11.41	5.8	3	4	136.92	69.6
4982130	GSL SOUTH ARM FB-2	351	chem2,metal3,nut2,Fnut9		11.41	5.8	3	4	136.92	69.6
4982500	GSL SOUTH ARM RT-4	351	chem2,metal3,nut2,Fnut9		11.41	5.8	2	4	91.28	46.4
4982600	GSL SOUTH ARM 4S	351	chem2,metal3,nut2,Fnut9		11.41	5.8	1	4	45.64	23.2
4983150	GSL NORTH ARM LVG-4	351	chem2,metal3,nut2,Fnut9		11.41	5.8	3	4	136.92	69.6
4983380	GSL NORTH ARM RD-2	351	chem2,metal3,nut2,Fnut9		11.41	5.8	3	4	136.92	69.6
4982450	GSL SOUTH ARM RT-2	351	chem2,metal3,nut2,Fnut9		11.41	5.8	3	4	136.92	69.6
4983100	GSL NORTH ARM ECN	351	chem2,metal3,nut2,Fnut9		11.41	5.8	1	4	45.64	23.2
4983050	GSL NORTH ARM WCN OLD WEST CULVERT W CAUSEWAY	351	chem2,metal3,nut2,Fnut9		11.41	5.8	1	4	45.64	23.2
4983200	GSL NORTH ARM 100M NORTH OF CUB ISLAND	351	chem2,metal3,nut2,Fnut9		11.41	5.8	1	4	45.64	23.2
4983000	GSL NORTH ARM N OF LUCIN CAUSEWAY W BREACH	351	chem2,metal3,nut2,Fnut9		11.41	5.8	1	4	45.64	23.2
							TOTAL		1141	580

CONTACT - WALLY GWYN (801) 537-3366
RICHARD DENTON (801)538-6055
Samples taken quarterly, as resources permit

TABLE 13: QA/QC SITES FOR MONITORING PLAN 2006-2007

STORET NO.	Site Description	Sampling Agency	Cost Code	Suite of Parameters	Inorganic WTU	Metals WTU	Organics WTU	Bacti WTU	No. of Surveys	Yearly Inorganic WTU	Yearly Metal WTU	Yearly Organic WTU	Yearly Bacti WTU
	BLANKS												
4900750	TRIP BLANK BEAR	DWQ	350	chem2,metal3,nut2,nut9	11.41	5.8			8	91.28	25.6		
4990750	TRIP BLANK METRO	DWQ	350	chem2,metal3,nut6,Bacti6,BOD,Cyanide,sulfide,O&G,625	71.91	5.8	9.4	5	8	575.28	25.6	75.2	40
4939000	TRIP BLANK NORTHEAST (UINTA INTENSIVE)	DWQ	350	chem2,metal3,nut2, nut9	11.41	5.8			14	159.74	29.2		
4959600	TRIP BLANK SOUTHEAST	DWQ	350	chem2,metal3,nut4	10.08	5.8			8	80.64	25.6		
4940130	TRIP BLANK SOUTHWEST	DWQ	350	chem2,metal3,nut2,nut9	11.41	5.8			8	91.28	25.6		
4920750	TRIP BLANK WEBER	DWQ	350	chem2,metal3,nut2,nut9,BOD	13.91	5.8			8	111.28	25.6		
4923500	UINTA CK AT I84 XING	DWQ	350	chem2,metal3,nut2,nut9,BOD	13.91	5.8			8	111.28	25.6		
4905910	COYOTE CK AT MOUTH	DWQ	350	chem2,metal3,nut2,nut9	11.41	5.8			8	91.28	25.6		
4994000	MIDDLE DITCH AT I15 XING	DWQ	352	chem2,metal3,nut4,Bacti6,BOD,Cyanide,sulfide,O&G,625,624	71.91	5.8	14.4	5	8	575.28	25.6	115.2	40
4937170	NAPLES CK ABOVE OIL FIELD (UINTA INTENSIVE)	DWQ	350	chem2, metal3, nut2, nut9, BOD, O&G	38.91	5.8			14	544.74	29.2		
4953850	DARK CANYON CK @ U74 XING	DWQ	350	chem2,metal3,nut4	10.08	5.8			8	80.64	25.6		
4940150	FISHER CK AT U8 XING	DWQ	350	chem2,metal3,nut2,nut9	11.41	5.8			8	91.28	25.6		
4931570	COAL CK ABOVE PACIFIC CORP	DWQ	350	TSS,TDS,T-FE,O&G	27.1	1.2			8	216.8	9.6		
4990010	PEACH CK AT I89 XING	DAVIS CTY	350	chem2,metal3,nut4	10.08	5.8			12	120.96	28		
4937920	CLEAR CK AT FS RD 543	ASHLEY NFS	350	chem2,metal3,nut2,nut9	11.41	5.8			14	159.74	29.2		
4936490	CLEAR CK ABOVE STRAWBERRY RES	UINTA NFS	350	chem2,metal3,nut2,nut9	11.41	5.8			14	159.74	29.2		
	DUPLICATES (STREAM SITES)												
4901050	BEAR R BELOW BOAT PUT IN	DWQ	350	chem2,metal3,nut6	8.88	5.8			8	71.04	25.6		
4904800	LITTLE BEAR R @ AIRPORT RD XING	DWQ	350	chem2,metal3,nut6	8.88	5.8			8	71.04	25.6		
4991830	JORDAN R @ 26TH NORTH	DWQ	350	chem2,metal3,nut4,BOD,F	13.78	5.8			8	110.24	25.6		
4991130	CANAL @ 1500 W AB CITY DRAIN	DWQ	350	BOD	2.5				8	20			
4995220	D & I STEEL CO EFFLUENT 01	DWQ	350	TSS,TDS,BOD,CYANIDE,CYANIDE CL,NH3,T-ZN,T-PB,T-P	20.13	1.35			8	161.04	10.8		
4996710	DUPLICATE OF 499669	DWQ	350	chem2,metal3,nut6	8.88	5.8			8	71.04	25.6		
4996630	MILL RACE CK @ MOUTH	DWQ	350	BOD4,METAL3,NH3	4.8	5.8			4	19.2	23.2		
4937190	DUPLICATE OF 493721	DWQ	350	chem2,metal3,nut2,nut9,BOD,O&G	38.91	5.8			14	544.74	25.6		
4937100	A&A OIL Co	DWQ	350	BOD,TSS,TDS,O&G	39.6				8	316.8			
4933590	DUPLICATE OF 493281	DWQ	350	chem2,metal3,nut6	8.88	5.8			8	71.04	25.6		
4930850	JOHNSON VALLEY LAGOONS	DWQ	350	BOD,TSS,TDS,NH3,BACTI6	5.8			5	8	46.4			40
4958520	COLORADO R ABOVE RAFT PUT IN	DWQ	350	chem2,metal3,nut6	8.88	5.8			8	71.04	25.6		
4931600	DUPLICATE OF 493165	DWQ	350	chem2,metal3,nut6	8.88	5.8			8	71.04	25.6		
4931560	JMAX COAL 001	DWQ	350	TSS,TDS,T-FE,0&G	2.1	1.2			8	16.8	5.6		
4950300	VIRGIN R BELOW HOT SPRINGS	DWQ	350	chem2,metal3,nut4,BOD	12.58	5.8			8	100.64	25.6		
4949950	GLENN CK AB CNFL WITH E FK SEVIER R	DWQ	350	TSS,nut2,nut9	5.79				8	46.32			
4954800	FREMONT R BL JP EGAN FH	DWQ	350	chem2,metal3,nut6	8.88	5.8			8	71.04	25.6		
4942480	DUPLICATE OF 494247	DWQ	350	chem2,metal3,nut6	8.88	5.8			8	71.04	25.6		
4946800	SAN PETE TURKEY FARM	DWQ	350	BOD4,BACTI6,NH3,O&G	4.8			5	8	38.4			40
4926220	CHALK CK BELOW SNYDER CK	DWQ	350	chem2,metal3,nut2,nut9,BOD	13.91	5.8			8	111.28	25.6		
4920990	DUPLICATE OF 492100	DWQ	350	BOD4, NH3	4.8				4	19.2			
4990020	CHERRY CK AT I89 XING	DAVIS CTY	350	chem2,metal3,nut6	8.88	5.8			12	106.56	25.6		
4938480	TROUT CK AB GREEN R	ASHLEY NFS	350	chem2,metal3,nut2,nut9,	11.41	5.8			14	159.74	25.6		
4996890	PROVO R AT UTAH CTY LINE	CUWCD	350	Bacti6,tss,tds,talk,cl,met3,nut2,nut9,toc	10.29	5.8		5	14	144.06	29.2		
	DUPLICATES (LAKE SITES)												
4925140	EAST CANYON RES 100M OFF BOAT RAMP	DWQ	350	chem2,metal4,nut2,nut9,chlorophyl a	13.66	0.6			2	27.32	1.2		
5914050	JORDANELLE RES 100M OFF BOAT RAMP	DWQ	350	chem2,metal4,nut2,nut9,chlorophyl a	13.66	0.6			4	54.64	2.4		
5940140	MINERSVILLE RES 100M OFF BOAT RAMP	DWQ	350	chem2,metal4,nut2,nut9,chlorophyl a	13.66	0.6			0	0	0		
4949330	OTTER CK RES 100M OFF BOAT RAMP	DWQ	350	chem2,metal4,nut2,nut9,chlorophyl a	13.66	0.6			4	54.64	2.4		
4937180	PELICAN LAKE 05 100M OFF BOAT RAMP	DWQ	350	chem2,metal4,nut2,nut9,chlorophyl a	13.66	0.6			0	0	0		
5931190	SCOFFIELD RES 100M OFF BOAT RAMP	DWQ	350	chem2,metal4,nut2,nut9,chlorophyl a	13.66	0.6			0	0	0		
4917320	UTAH LK 1/2 MILE W OF GENEVA DISCHARGE	DWQ	350	chem2,metal4,nut2,nut9,chlorophyl a	13.66	0.6			0	0	0		
	CONTACT - ARNE HULTQUIST (801)538-6068								TOTAL	5927.58	843.6	190.4	160

TABLE 14: SOUTHEAST INTENSIVE MONITORING 2002-2003, 2007-2008												
No.	STORET No.	Site Description	Source Code	Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	No. of Surveys	Metals WTU	Yearly Inorganic WTU	Yearly Metal WTU
1	4053420	RECAPTURE CK @ U163 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
2	4930010	GREEN R AB CONFLUENCE /COLORADO R	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
3	4930290	SAN RAFAEL R AT U24 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
4	4930500	HUNTINGTON CK BELOW HUNTINGTON LAGOONS	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
5	4930520	HUNTINGTON CK AB HUNTINGTON LAGOONS	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
6	4930530	HUNTINGTON CK AB UP@L DIVERSION	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
7	4930800	FERRON CK BL FERRON LAGOONS	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
8	4930820	FERRON CK AB FERRON LAGOONS AT U10 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
9	4930930	COTTONWOOD CK AT U10 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
10	4930950	COTTONWOOD CREEK AB GRIMES WASH	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
11	4931410	GREEN R IN GREEN R @ ST PARK	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
12	4931650	PRICE R NEAR WOODSIDE AT US50	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
13	4932390	PRICE RIVER AB PRICE WWTP AT WELLINGTON	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
14	4932530	GORDON CR AB CONF/PRICE R	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
15	4932810	PRICE R AB PRICR R COAL Ibraztah, no)	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
16	4932830	WHITE RIVER AT US50 6 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
17	4933090	PRICE R BL CNFL/WHITE R	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
18	4933320	GRASSY TRAIL CK AB SUNNYSIDE COAL 002	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
19	4951870	PARIA R AB CNFL / HENRIEVILLE WASH	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE BLM COOP				
20	4953000	SAN JUAN R AT MEXICAN HAT US163	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
21	5952140	STREAM ABOVE BLANDING CITY RESERVOIR #4	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
22	4953560	MONTEZUMA CK AT U163 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
23	4953610	MONTEZUMA CK BL CNFL / VERDURE CK	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
24	4953790	NORTH CK AB CNFL / SOUTH CK	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
25	4953980	UPPER VALLEY CREEK AB CNFL/NORTH	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE BLM COOP				
26	4954080	DEER CK AT BURR TRAIL XING E OF	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE BLM COOP				
27	4954100	THE GULCH AT BURR TRAIL XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE BLM COOP				
28	4954130	BOULDER CK AT U12 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE BLM COOP				
29	4954210	CALF CK AB CNFL/ESCALANTE R	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE BLM COOP				
30	4954240	ESCALANTE AB CNFL / CALF CK	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE BLM COOP				
31	4954550	FREMONT R AB MILL MEADOWS RES	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
32	4954330	FREMONT R AT OLD U24 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
33	4954360	FREMONT R AT HICKMAN BRIDGE	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
34	4954380	FREMONT R NEAR BICKNELL	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
35	4954590	PINE CK BL THE BOX@ USGS STATION	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE BLM COOP				
36	4954630	NORTH CK AB CNFL / ESCALANTE R	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE BLM COOP				
37	4955000	MUDDY CK AT OLD U24 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
38	4955300	MUDDY CK AT I70 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
39	4955430	QUITCHUPAH CK @ USFS BNDY	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
40	4955790	INDIAN AT NEWSPAPER ROCK	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			

TABLE 14: SOUTHEAST INTENSIVE MONITORING 2002-2003, 2007-2008												
No.	STORET No.	Site Description	Source Code	Sample Type	Cost Code	Suite of Parameters	Additional Parameters	Inorganic WTU	No. of Surveys	Metals WTU	Yearly Inorganic WTU	Yearly Metal WTU
41	4956390	MILL CK AT U1ST S & 1ST W MOAB	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
42	4956460	PACK CK AT U91 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
43	4956480	PACK CK AT USFS BOUNDARY	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
44	4956450	PACK CK BL CNFL / MILL CK AT 500W XING IN MOA	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
45	4956560	COLORADO R BL ATLAS MILL TAILINGS PILE	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
46	4956570	ATLAS MILL TAILINGS PILE SEEP	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
47	4957000	COLORADO R AT US191 XING NEAR MOAB	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
48	4958030	CASTLE CK AT U128 XING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
49	4958070	CASTLE VALLEY CK AT CASTLETON	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
50	4958280	ONION CREEK A U128	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
51	4958340	ONION CK AB STINKING SPRINGS (TMDL)	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
52	4958490	COLOR R AT DEWEY BRIDGE	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
53	4958600	DOLORES R AT MOUTH	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
54	4958900	LASAL CK AT UTAH-COLO STATELINE	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
55	5931480	MUD CREEK AB SCOFIELD TOWN	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
56	5931650	FISH CK AB SCOFIELD RES	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
57	5931590	ECCLES CK AB CONFL W/MUD CREEK	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
58	4955310	SPRING CK @U24 XING EAST OF LOA	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
59	5931760	FERRON CK AB MILLSITE RES	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
60	5955920	UM CK AB MILL MEADOW RES	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
61	5958280	SOUTH FORK CK AB LLOYD'S RES	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
62	4931470	KUYNE CREEK	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
63	4955450	IVIE CREEK @ U10 CROSSING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
64	4955460	SALARATRUS CK AB IVIE CREEK @ U10 CROSSING	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
65	4955423	QUITCHUPAH CK AB CONFLUENCE W/IVIE CREEK	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
66	4955320	IVIE CK AB CNFL / MUDDY CK. NEAR I-70	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TPH		14			
67	5956000	UM CREEK 2 MILES AB FORSYTHE RES	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE FISH LAKE FOREST COOP				
68	5956010	RIGHT FK UM CK @ BLACKS FLAT	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE FISH LAKE FOREST COOP				
69	5956150	SEVEN MILE CK AB JOHNSON VALLEY	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE FISH LAKE FOREST COOP				
70	5956200	LAKE CREEK AB JOHNSON VALLEY	03	04	362	CHEM2, MET3	NH3, T-PH, D-NO2+, D-TP	SEE FISH LAKE FOREST COOP				

Table 15. Weber River Intensive Monitoring Sites 2003-2004, 2008-2009 Tentative Sites

No.	STORET No.	Site Description	Site Type	Sample Type	Cost Code	Suite of Parameters	Additional Parameters	norganic WTU	Metals WTU	No. of Surveys	Yearly Inorganic WTU	Yearly Metal WTU
1	4920050	WEBER R S OF PLAIN CITY	LONG TERM	04	362	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29
2	4921000	WEBER R AT GATEWAY TO POWER HOUSE	WLA	04	362	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29
3	4922990	WEBER R AB CNFL/ OGDEN R	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
4	4923010	OGDEN R AB CNFL / WEBER R	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
5	4923200	OGDEN R AT MOUTH OF CANYON AT VALLEY DRIVE	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
7	4924590	WHEELER CK AB CNFL / OGDEN R	SEE COOP			CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
8	4924650	N FK OGDEN R AT USGS GAGE BL BRIDGE ON U162	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
9	4924660	MIDDLE FK OGDEN R U166 XING	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
10	4924680	S FK OGDEN R USGS GAGE NORTH LEG BL U166 XIN	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
11	4924670	S FK OGDEN R USGS GAGE SOUTH LEG BL U166 XIN	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
12	4924690	S FK OGDEN R AT L MAGPIE CMPGD	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
13	4924700	S FK OGDEN R BL CAUSEY DAM SPILLWAY USFS	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
14	4924710	BEAVER CK AB CNFL / S FK OGDEN R AT BRIDGE	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
15	4924960	EAST CANYON CK AB CNFL/ WEBER R	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
16	4925040	HARDSCRABBLE CK BL TUCKER HOLLOW	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
17	4925190	EAST CANYON CK AB RES AT SEC RD NR USGS	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
14	4925230	EAST CANYON CK BL JEREMY RANCH GOLF COURS	WLA	04	362	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29
15	4925260	E CAN CK AB EAST CANYON WWTP	WLA	04	362	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29
16	4925360	KIMBLE CREEK AT I-80 XING	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
17	4925370	EAST CYN CK AB CNFL/KIMBALL CK	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
18	4925440	MCLEOD CREEK AT U-224 XING	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
19	4925520	WEBER R @ MILTON/STODDARD RD XING	WLA	04	362	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29
20	4925540	WEBER R AB MORGAN LAGOONS	WLA	04	362	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29
21	4925760	LOST CK AB CONFLUENCE WITH IDEAL CEMENT	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
22	4925930	FRANCIS CANYON CK AB LOST CK RES	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
23	4925950	LOST CK AB LOST CK RES	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
24	4925960	WEBER R AB CNFL/ LOST CK	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
25	4926040	SAWMILL CK AB CNFL/ECHO CK	TMDL	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	0	0
26	4926050	REES CK AB CNFL/ECHO CK	TMDL	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	0	0
27	4926060	EHCO CK AB CNFL/REES CK	TMDL	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	0	0
28	4926070	ECHO CK AB CNFL / WEBER R	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
29	4926080	HEINERS CK AB CNFL/ECO CK	TMDL	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	0	0
30	4926100	WEBER R BL ECHO RES	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
31	4926260	HUFF CK AB CNFL/ CHALK CK	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
32	4926290	CHALK CREEK AB CNFL/ SOUTH FORK	NPS	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	0	0
33	4926350	CHALK CK AT US189 XING	WLA/NPS	04	362	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	0	0
34	4926360	CHALK CK S FK 1 MI AB CHALK CK	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
35	4926370	CHALK CK EAST FK AB CNFL/ CHALK CK	NPS	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	0	0
36	4926380	CHALK CK AT CULVERT 0.8MI AB PINE CLIFF	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
37	4926390	CHALK CREEK 4 MILES EAST OF UPTON	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
38	4926400	WEBER R AB ECHO RES	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
39	4926740	SILVER CK AT FARM XING IN ATKINSON	WLA	04	362	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29

Table 15. Weber River Intensive Monitoring Sites 2003-2004, 2008-2009 Tentative Sites

No.	STORET No.	Site Description	Site Type	Sample Type	Cost Code	Suite of Parameters	Additional Parameters	norganic WTU	Metals WTU	No. of Surveys	Yearly Inorganic WTU	Yearly Metal WTU
40	4926750	SILVER CK AT WANSHIP AB CNFL / WEBER R	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
41	4926800	SILVER CK AB SILVER CK WWTP E OF LUCUS	WLA	04	362	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29
42	4926850	SILVER CK AT US40 XING E OF PARK CITY	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
43	4926950	SILVER CK @ CITY PARK AB PROSPECTOR	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
44	4927010	WEBER R BL WANSHIP RES	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
45	4927250	WEBER R AB WANSHIP RES	LONG TERM	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
46	4927500	FORT CK AB CNFL/ WEBER R	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
47	4928530	BEAVER CREEK ABOVE WEBER-PROVO CANAL	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
48	4928540	BEAVER CK AT BRIDGE TO LUMBER MILL	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
49	4929010	BEAVER CK AB KAMAS FH	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
50	4929100	BEAVER CK AT USFS BOUNDARY	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
51	4929200	WEBER R AB WEBER/PROVO DIVERSION	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
52	4929400	WEBER R AB HOLIDAY PARK DEVELOPMENT	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
53	4929490	SMITH MOREHOUSE CK AB CNFL/ WEBER R	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
54	4929590	WEBER R AB CNFL/ SMITH MOREHOUSE CK	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
55	5924000	SMITH AND MOREHOUSE CK AB SMITH AND MOREH	INTENSIVE	04	362	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29
										TOTAL	9140.74	1489.20

Table 16. Bear River Intensive Survey 2003-2004, 2008-2009 Tentative Sites												
						Suite				No.	Yearly	Yearly
	STORET	Site	site	Sample	Cost	of	Additional	norgani	Metals	of	Inorganic	Metal
No.	No.	Description	type	Type	Code	Parameters	Parameters	WTU	WTU	Surveys	WTU	WTU
1	4970740	BLUE CK AB MORTON-THIOKOL	WLA	04	364	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29.20
2	4900760	BLUE CK AT CR504 XING EOF GOLDEN	WLA	04	364	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29.20
3	4901100	BEAR R NEAR CORINNE AT U83 XING	LONG TERM	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
4	4901170	BLACKS SLOUGH AB CNFL/BOX ELDER CK	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
5	4901180	BOX ELDER CK BL BRIGHAHM CY WWTP	WLA	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
6	4901190	BOX ELDER CK AB BRIGHAM CITY WWTP	WLA	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
7	4901700	BEAR R AT I-15 XING	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
8	4901980	BEAR R BL CUTLER RES AT UP L BRIDGE	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
9	4902000	MALAD R S OF BEAR R CITY	WLA	04	364	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29.20
10	4902040	MALAD R AB BEAR R CITY LAGOONS	WLA	04	364	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29.20
11	4902720	MALAD R AB TREMONTON WWTP	WLA	04	364	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29.20
12	4902900	MALAD R S OF PLYMOUTH AT U191	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
13	4902940	MALAD RIVER EAST OF PORTAGE	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
14	4903080	The Slough at U33 Xing in Newton	TMDL SITE	04	364	SEE TMDL		0	0	14	0	0.00
15	4903090	Newton Ck at U33 Xing	TMDL SITE	04	364	SEE TMDL		0	0	14	0	0.00
16	4903100	NEWTON CREEK AB CUTLER RESERVOIR	TMDL SITE	04	364	SEE TMDL		0	0	14	0	0.00
17	4903110	NEWTON CK BL NEWTON RES	TMDL SITE	04	364	SEE TMDL		0	0	14	0	0.00
18	4903180	Clarckston Ck at 600 South and 600 East	TMDL SITE	04	364	SEE TMDL		0	0	14	0	0.00
19	4903190	CLARKSTON CK AT U142 XING	TMDL SITE	04	364	SEE TMDL		0	0	14	0	0.00
20	4903200	Clarckston Ck at 500 North in Clarkston	TMDL SITE	04	364	SEE TMDL		0	0	14	0	0.00
21	4903260	BEAR R AB CUTLER RES AT BRIDGE	LONG TERM	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
22	4903500	SUMMIT CK AB CNFL/BEAR R	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
23	4903510	SUMMIT CK @ USFS BNDY	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
24	4903560	BEAR R AT AMALGA	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
25	4903790	CUB R W OF FRANKLIN IDAHO	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
26	4903820	BEAR R W OF RICHMOND AT U142	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
27	4903950	HYRUM SLOUGH AT ISLAND RD XING	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
28	4904240	CUB R AT CASPER ICE CREAM RD	INTENSIVE	04	364	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29.20
29	4904250	CUB R AT U142 XING	INTENSIVE	04	364	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29.20
30	4904300	HIGH CK @ U91 XING	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
31	4904310	SPRING CK E OF LEWISTON @ U91 XING	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
32	4904330	HIGH CK D@ USFS BNDY	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
33	4904370	WORM CK W OF FRANKLIN ID	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
34	4904510	HOPKINS SLOUGH OUTLET TO BEAR R	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
35	4904720	CLAY SLOUGH AB BEAR R @ CR XING	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
36	4904870	HYRUM SLOUGH @ NIBLEY COLLEGE WARD	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
37	4904900	SRPING CK @ CR 376 (MENDON) XING	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
38	4904920	S FK SPRING CK E OF PELICAN POND @ RD	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
39	4904940	S FK SPRNG CK @ US 89 XING	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
40	4904990	SPRING CK 1 1/2 MI N OKF COLLEGE WARD	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
41	4905000	LITTLE BEAR R @ CR376 XING (MENDON)	NPS SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	0	0.00

Table 16. Bear River Intensive Survey 2003-2004, 2008-2009 Tentative Sites												
						Suite				No.	Yearly	Yearly
	STORET	Site	site	Sample	Cost	of	Additional	horgani	Metals	of	Inorganic	Metal
No.	No.	Description	type	Type	Code	Parameters	Parameters	WTU	WTU	Surveys	WTU	WTU
42	4905010	LITTLE BEAR R @ CR XING E OF PELICAN	WLA	04	364	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29.20
43	4905020	LITTLE BEAR R @ CR XING W OF PELICAN	WLA	04	364	CHEM2, MET3 (4X),BOD5	T-P,NH3,D-P,D-NO2+	14.91	5.8	14	208.74	29.20
44	4905040	LOGAN R AB CNFL/LITTLE BEAR R	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
45	4905150	LOGAN R AB CNFL/BLACKSMITH FK	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
46	4905200	LOGAN R AT MOUTH OF CANYON	LONG TERM	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
47	4905240	R FK LOGAN R AB LOGAN R	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
48	4905250	LOGAN R AB RIGHT FK LOGAN R	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
49	4905270	TEMPLE FK AB LOGAN R	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
50	4905290	LOGAN R AB TEMPLE FORK	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
51	4905300	LOGAN R A RED BANKS CAMPGROUND	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
52	4905390	BEAVER CK AB LOGAN R	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
53	4905400	BLACKSMITH FK R AB CNFL/LOGAN R AT	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
54	4905440	BLACKSMITH FK R AT MOUTH OF CANYON	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
55	4905450	LEFT HAND FK BLACKSMITH FK CNYN	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
56	4905480	BLACKSMITH FK R BL HARDWARE RANCH	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
57	4905580	LITTLE BEAR AB WELLSVILLE LAGOONS	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
58	4905670	LITTLE BEAR R BL WHITE TROUT FARM	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
59	4905700	LITTLE BEAR R W OF AVON AT CR XING	NPS SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	0	0.00
60	4905740	S FORK LITTLE BEAR RIVER AB CNFL / E	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
61	4905750	E FK LITTLE BEAR R AB CNFL / S FK	INTENSIVE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
62	4906100	BEAR R W OF FAIRVIEW IDAHO	LONG TERM	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
63	4907100	BIG CK AB BEAR LAKE	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
64	4907120	N EDEN CANYON CK AT CISCO RD XING	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
65	4907200	SWAN CK AB BEAR LAKE	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
66	4908100	BEAR R E OF SAGE CK JCT AT U30 XING	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
67	4908150	SAGE CK 2 MI W OF SAGE CK JNCT	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
68	4908180	BIG CK @ U-16 XING	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
69	4908200	WOODRUFF CK @ U-16	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
70	4908220	DB&q CANAL @ STATE LINE	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
71	4908280	BEAR R @ RANDOLPH/CRAWFOR	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
72	4908500	BEAR R E OF WOODRUFF	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
73	4908600	SALERETUS CK @ U-16 XING	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
74	4908900	BEAR R BL WOODRUFF RES	TMDL SITE	04	364	CHEM2, MET3 (4X)	T-P,NH3,D-P,D-NO2+	12.41	5.8	14	173.74	29.20
										TOTA	11608.1	$1,898

TABLE 17: JORDAN RIVER INTENSIVE MONITORING 2004-2005, 2009-2010 TENTATIVE SITES

STORET No.	Utah Lake - Jordan River Intensive Survey	Source Code	Sample Type	Cost Code	Suite of Parameters	Ammonia Quarterly Additional Parameters	Inorganic WTU	No. of Surveys	Metals WTU	Yearly Inorganic WTU	Yearly Metal WTU
4990880	JORDAN R AT NEWSTATE ROAD XING	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4991820	JORDAN R AT CUDAHY LANE ABOVE S DAVIS S WWTF	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4992320	JORDAN R 1100 W 2100 S	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4994090	JORDAN R AT 5400 S	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4994170	JORDAN R AT 7800 S XING ABOVE S VALLEY WWTF	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4994600	JORDAN R AT BLUFFDALE ROAD XING	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4991950	CITY CK AB FILTRATION PLANT	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4992100	RB2 RED BUTTE CK AB RES	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4992160	EMIGRATION CANYON CK AT SWITCHBACK	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4992200	PARLEYS CANYON CK @ U65 XING AB DEL	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4992210	LAMBS CYN CK	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4992170	MT DEL CK @ U65 XING BL LIL DEL	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4992190	LITTLE DEL CK@ U65 XING AB LIL DEL	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4992540	MILL CK AB CENTRAL VALLEY WWTP AT 300W	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4992640	MILL CK AT USFS BOUNDARY	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4992780	MILL CREEK AT ELBOW FORK	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4992970	BIG COTTONWOODK CK AB JORDAN RIVER AT 500 W	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4993100	BC1 BIG COTTONWOOD CK AT USFS BOUNDARY	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4993230	BIG COTTONWOOD CK AB CNFL / MILL D S FORK CK	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4993580	LITTLE COTTONWOOD CK AB JORDAN R AT 600 WEST	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4993660	LITTLE COTTONWOOD CK AT FORSEST BNDRY	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4993780	LTL COTTONWOOD CK AB CNFL / RED PINE CK LC3	SLCWR	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4994440	BUTTERFIELD CK AT MOUTH OF CANYON	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4994180	BINGHAM CK AB CNFL / JORDAN RIVER	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4994720	JORDAN RIVER AT NARROW - PUMP STATION	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4994790	JORDAN RIVER AT OUTLET	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4994980	AMERICAN FORK RIVER AT MOUTH OF CANYON	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5912830	AMERICAN FK RIVER ABOVE TIBBLE FORK RESERVOIR	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995120	LINDON DRAIN AT CO RD XING AB UT LAKE	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4996690	PROVO R AT U144 XING	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4996780	PROVO RIVER AT MURDOCK DIVERSION	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4996810	PROVO RIVER AT OLMSTEAD DIVERSION	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4996830	LOWER SOUTH FORK PROVO RIVER	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4996850	N FK PROVO R AB CNFL / PROVO R AT WILDWOOD	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4996860	NORTH FORK PROVO R AB SUNDANCE RESORT	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4996870	LITTLE DEER CK AB CNFL / PROVO RIVER	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5913210	PROVO R BL DEER CREEK RES	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5913460	MAIN CK AB DEER CK RES AT US189 XING	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4996920	MAIN CK AT ROUND VALLEY RD XING	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5913520	DANIELS CK AB DEER CK RESERVOIR	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5910020	LOWER CHARLESTON CANAL AB DANIELS CREEK	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5913550	DANIELS CK AB FIRST DIVERSION	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5910270	SAGE BRUSH CANAL	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4997670	MCHENRY CREEK	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4997250	SPRING CREEK AB CNFL / PROVO RIVER	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5910160	SNAKE CK AB CNFL / PROVO R @BOR GAGE	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5910450	SNAKE CK ABOVE GOLF COURSE	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5913630	PROVO R AB CNFL / SNAKE CK AT MCKELLARS BRIDGE	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20

TABLE 17: JORDAN RIVER INTENSIVE MONITORING 2004-2005, 2009-2010 TENTATIVE SITES

STORET No.	Utah Lake - Jordan River Intensive Survey	Source Code	Sample Type	Cost Code	Suite of Parameters	Ammonia Quarterly Additional Parameters	Inorganic WTU	No. of Surveys	Metals WTU	Yearly Inorganic WTU	Yearly Metal WTU
4997070	LAKE CK AB CNFL / TIMBER CREEK	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4997330	PROVO R BL JORDANELLE DAM	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4998130	PROVO RIVER US89 ALT XING	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4998140	WEBER-PROVO CNL DIVERSION AT US 189 ALT XING	CUWCD	04	552B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4998400	PROVO R AB WOODLAND AAT USGS GAGE NO.10154200	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4998460	UPPER S FORK PROVO R AB CNFL / PROVO R	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4999000	PROVO R AB CNFL / DUSCHESNE TUNNEL	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4998900	PROVO R AT SOAPSTONE CAMPGROUND	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4996100	HOBBLE CK AT I-15 BDG 3MI S OF PROVO	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4996140	RIGHT FK HOBBLE CK @ CHERRY CMPGD	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4996130	LEFT FK HOBBLE CK AB RIGH FORK	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5919840	BEER CK AB CNFL/ SPRING CREEK @4800 W	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
5919760	SPRING CK AB CNFL / BEER CREEK @8400 S	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995510	PETEETNEET CK AB MAPLE DELL CMPGD	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995540	SUMMIT CK (SANTAQUIN CANYON AB OLD NFS BNDY	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995600	SPANISH FORK R AT MOARK DIVERSION	CUWCD	04	406B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995640	DIAMOND FK CK AB SPANIS FK R AT US6 89 XING	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995690	DIAMOND FORK AB MONKS HOLLOW	CUWCD	04	406B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995710	DIAMOND FORK CREEK ABOVE SIXTH WATER CREEK	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995730	SIXTH WATER CREEK AB / DIAMOND FORK CREEK	CUWCD	04	406B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995760	DIAMOND FORK AB / HAWTHORNE CAMPGROUND	CUWCD	04	406B	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995790	SPANISH FK R AB CNFL / DIAMOND FK CK	CUWCD	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995800	THISTLE CK AB THISTLE LAKE	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995810	BENNIE CREEK .9 MILE AB / FOREST BNDRY	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995820	NEBO CREEK AT / FOREST BNDRY	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995860	THISTLE CK AT NFS BOUNDARY	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995870	LAKE FORK AT NFS BOUNDARY	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995880	SOLDIER CREEK AB CNFL / LAKE CREEK	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995900	SHEEP CREEK AB CNFL / SOLDIER CREEK-FLOW ONLY	INTENSIVE	04	359				13		0.00	0.00
4995910	DAIRY FORK AB CNFL / SOLDIER CREEK-FLOW ONLY	INTENSIVE	04	359				13		0.00	0.00
4995920	TIE FORK AT MOUTH	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995930	CLEAR CK AB CNFL SOLDIER CK	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995940	STARVATION CK AB CNFL SOLDIER CK	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995950	SOLDIER CK AB STARVATION CK	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995320	CURRANT CREEK BL MONA RES AT MOUTH OF CANYON	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995350	SALT CREEK AT CANYON MOUTH BL QUARRY	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995390	HOP CREEK AB CNFL / SALT CREEK	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995360	SALT CK @ USFS BNDY	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
4995380	SALT CK AB CNFL / RED CREEK	INTENSIVE	04	359	CHEM2, MET3	NH3, T-P, D-NO2+, D-TP	12.21	13	5.80	158.73	23.20
									Sub-Total	13,333	1,949

Table 18. Uinta Basin Watershed Intensive Survey 2005-2006, 2010-2011 Tentative Sites												
					Suite			No.		Yearly	Yearly
	STORET	Sampling	Site	Cost	of	Additional	Inorganic	of	Metals	Inorganic	Metal
No.	NO.	Agency	Description	Code	Parameters	Parameters	WTU	Surveys	WTU	WTU	WTU
1	4936710	DWQ	STRAWBERRY RIVER AT US 40 XING	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
2	4936650	DWQ	STRAWBERRY RIVER AT WESTSIDE ROAD	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
3	4936620	DWQ	CLYDE CREEK BELOW WESTSIDE ROAD	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
4	4936610	DWQ	INDIAN CK AB WESTSIDE RD AB STRAWBERRY RIV	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
5	4936880	DWQ	CURRENT CK RES TUNNEL AB STRAWBERRY RES	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
6	4936770	DWQ	N FK DUCHESNE R ABOVE CNFL / W FK DUCHESNE RIV.	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
7	4936790	DWQ	W FK DUCHESNE R AB CNFL/ N FK	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
8	4936750	DWQ	DUCHESNE R ABOVE TABIONA	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
9	4935250	DWQ	ROCK CK AB CNFL/ DUCHESNE RIVER* 93	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
10	4935220	DWQ	DUCHESNE R BL CNFL / ROCK CK	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
11	4934530	DWQ	INDIAN CAN CK AB CNFL /STRAWBERRY RIVER	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
12	4934500	DWQ	DUCHESNE R AB CNFL / STRAWBERRY RIVER	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
13	4934510	DWQ	STRAWBERRY R AB CNFL / DUCHESNE RIVER	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
14	4935850	DWQ	LAKE FK AB CNFL/ YELLOWSTONE RIVER	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
15	4935110	DWQ	YELLOWSTONE R AB CNFL/ LAKE FK R	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
16	4935800	DWQ	LAKE FORK R AT U87 XING S OF UPULCO	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
17	5933540	DWQ	LAKE FORK CANAL AB BIG SAND WASH RES	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
18	4935160	DWQ	UINTA RIVER AT NFS BNDY	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
19	4935070	DWQ	WHITEROCKS RIVER AT NFS BNDY	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
20	4934950	DWQ	DEEP CK 0.5 MI BL CNFL/ CROW CK	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
21	4934980	DWQ	DEEP CK @ U121 XING E OF LAPOINT	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
22	4937710	DWQ	DRY FK CK AB CNFL / ASHLEY CREEK	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
23	4937720	DWQ	ASHLEY CK AB CNFL/ DRY FK	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
24	4937860	DWQ	BIG BRUSH CK AT U44 XING	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
25	4937760	DWQ	BRUSH CK AT U149 XING	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
26	4937900	DWQ	GREEN R AT DINOSAUR NATL MONUMENT U149 XING	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
27	4937210	DWQ	ASHLEY CK AB CNFL/ GREEN RIVER	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
28	4937201	DWQ	STEWART LAKE S10	840	CHEM2, MET3	NUT2, NUT9, T-SE	11.41	14	6.25	159.74	35.50
29	4937202	DWQ	STEWART LAKE S15	840	CHEM2, MET3	NUT2, NUT9, T-SE	11.41	14	6.25	159.74	35.50
30	4937293	DWQ	STEWART LAKE DRAIN EXTENSION J-6	840	CHEM2, MET3	NUT2, NUT9, D-SE	11.41	14	5.80	159.74	31.70
31	4937231	DWQ	STEWART LAKE DRAIN EXTENSION J-1	840	CHEM2, MET3	NUT2, NUT9, D-SE	11.41	14	5.80	159.74	31.70
32	4937291	DWQ	STEWART LAKE DRAIN EXTENSION J-4	840	CHEM2, MET3	NUT2, NUT9, D-SE	11.41	14	5.80	159.74	29.20
33	4937240	DWQ	STEWART LAKE WFMA OUTLET AB CNFL/ GREEN R	840	CHEM2, MET3	NUT2, NUT9, D-SE	11.41	14	5.80	159.74	29.20
34	4937430	DWQ	ASHLEY CK N OF US40 AT CR XING (TMDL Station)	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20

Table 18. Uinta Basin Watershed Intensive Survey 2005-2006, 2010-2011 Tentative Sites											
					Suite			No.		Yearly	Yearly
	STORET	Sampling	Site	Cost	of	Additional	Inorganic	of	Metals	Inorganic	Metal
No.	NO.	Agency	Description	Code	Parameters	Parameters	WTU	Surveys	WTU	WTU	WTU
35	4937425	DWQ	MANTLE GULCH AB ASHLEY CK	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
36	4933870	DWQ	EVACUATION CK AB CNFL/ WHITE R	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
37	4933970	DWQ	WHITE R NEAR BONANZA AT U45 XING	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
38	4937480	DWQ	ASHLEY CK @ DIAMOND MTN RD XING	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
39	4937440	DWQ	ASHLEY CK AB VERNAL LAGOONS AT CR XING (TMDL Station	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
40	4937020	DWQ	GREEN R NEAR OURAY AT U88 XING	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
41	4933520	DWQ	WHITE R NEAR OURAY AT U88 XING*	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
42	4933500	DWQ	WILLOW CK NR OURAY AB CNFL/ GREEN R	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
43	4937120	DWQ	OURAY PARK CANAL AB PELICAN LAKE	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
44	4934110	DWQ	UINTA R AT RANDLETT	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
45	4934140	DWQ	DRY GULCH ABOVE UINTAH RIVER AT ROAD CROSSING	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
46	5932450	DWQ	CANAL AB BROUGH RES	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
47	4937080	DWQ	OURAY PARK CANAL @ HWY 40 XING	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
48	4937090	DWQ	OURAY PARK CANAL BL COTTONWOOD RES	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
49	4934190	DWQ	DUCHESNE R AT MYTON AT US40 XING	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
50	4935740	DWQ	LAKE FORK R AB CNFL / DUCHESNE RIVER	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
51	4934230	DWQ	ANTELOPE CK AT US40 XING	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
52	4936150	DWQ	STRAWBERRY R AB STARVATION RES	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
53	4936260	DWQ	AVINTAQUIN CANYON CK AB STRAWBERRY RES	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
54	4936130	DWQ	STRAWBERRY R AB AVITAQUIN CYN CK	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
55	4935120	DWQ	YELLOWSTONE R NEAR USFS BOUNDARY NEAR ALTONAH UT	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
56	4936170	DWQ	RED CREEK AB CNFL / STRAWBERRY RIVER	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
57	4936190	DWQ	CURRANT CREEK AB CNFL / RED CREEK	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
58	4936250	DWQ	RED CREEK AB CNFL / CURRENT CK	840	CHEM2, MET3	NUT2, NUT9	11.41	14	5.80	159.74	29.20
								Total		9265	1711

Table 19: Regular Monitoring Runs (2006-2007). On all years except intensive.

Storet	Description
BEAR RIVER	
4962950	PERRY LAGOONS OUTFALL
4900480	MANTUA FH
4901190	BOX ELDER CK AB BRIGHAM CITY WWTP
4901200	BRIGHAM CITY WWTP
4901100	BEAR R NEAR CORINNE AT U83 XING
4901160	CORINNE LAGOONS
4965070	THIOKOL 001 THIOKOL WWTP
4960780	THIOKOL O2 OUTFALL TO BLUE CK .4 MI S OF N BNDRY
4960740	BLUE CK AB MORTON-THIOKOL AT U83 XING
4902710	TREMONTON WWTP
4902720	MALAD R AB TREMONTON WWTP
4902040	MALAD R AB BEAR R CITY LAGOONS
4902030	BEAR R CITY LAGOONS
4901980	BEAR R BL CUTLER RES AT UP L BRIDGE
4905090	Logan Lagoons 002
4903260	BEAR R AB CUTLER RES AT BRIDGE 1 MI W OF BENSON
4903720	RICHMOND LAGOONS
4904250	CUB R AT U142 XING
4904240	CUB R AT CASPER ICE CREAM RD
4904238	CASPER ICE CREAM DISCHARGE 001
4904310	SPRING CK E OF LEWISTON @ U91 XING
4904170	Lewiston Lagoons
4906100	BEAR R W OF FAIRVIEW IDAHO
4904370	WORM CK W OF FRANKLIN ID
4903790	CUB R W OF FRANKLIN IDAHO
4904900	SPRING CK @ CR 376 (MENDON) XING
4905000	LITTLE BEAR R @ CR376 XING (MENDON RD)
4904990	SPRING CK 1 1/3 MI N OF COLLEGE WARD @ CR XING
4904940	S FK SPRING CK @ US 89 XING
4905610	NORTHERN UTAH MANUFACTURING PROCESS WATER EFFLUENT
4905620	NORTHERN UTAH MANUFACTURING COOLING WATER EFFLUENT
4905580	LITTLE BEAR R AB WELLSVILLE LAGOONS

4905600 WELLSVILLE, UT LAGOON DISCHARGE TO LITTLE BEAR R
4904810 S FK SPRING CK AB HYRUM WWTP
4905520 HYRUM WWTP
4904840 DITCH AB EA MILLER
4905540 E. A. MILLER CO. EFFLUENT
4905700 LITTLE BEAR R W OF AVON AT CR XING

METRO

4990670 AIR PRODUCTS AND CHEMICALS
4990070 N DAVIS WWTP
4990270 CENTRAL DAVIS WWTP
4990780 S DAVIS N WWTP
4990790 JORDAN R (STATE CNL) 20 FT AB S DAVIS N WWTP
4990880 JORDAN R AT STATE CANAL ROAD XING
4991810 S DAVIS S WWTP
4991820 JORDAN R AT CUDAHY LANE AB S DAVIS S WWTP
4991050 SEWAGE CNL AT CUDAHY LANE XING
4990890 JORDAN R AT BURNHAM DIVERSION
4991860 JORDAN R AT 1800N REDWOOD RD
4991250 SALT LAKE CITY WWTP
4991210 CHEVRON OIL REFINERY OUTFALL 001
4991120 S.L.C. INTERNATIONAL AIRPORT 001
4991310 SURPLUS CNL AT I80 XING
4991320 Salt Lake City Airport 004 SE flapper
4991090 AIRPORT PARKING LOT OUTFALL SLCIA 002
4991330 Salt Lake City Airport 005 SW Corner
4991170 SALT LAKE CITY INT AIRPORT 003 (W RUNWAYS)
4991430 LEE CK AT I80 XING
4960900 CARGIL 001 AT EVAPORATORS
4961100 MORTON SALT 001
4960910 CARGIL 002 TRUCK WASH STATION NEAR TIMPIE
4962720 MAG CORP MONITORING WELL
4960290 LAKEPOINT LAGOONS
4960280 STANSBURY LAGOONS
4960240 GRANTSVILLE LAGOON OUTFALL
4960300 TOOELE WWTP OUTFALL

4991650 KERSEY CK AB MAGNA WWTP
4991640 MAGNA WWTP
4991580 KCC OUTFALL TO C-7 DITCH 002 IN LARGE FLUME
4999400 KENNECOTT 007 TOE DITCH POND TO C-7 DITCH
4999370 KENNECOTT 004 TO GREAT SALT LAKE
4999440 KENNECOTT 012 TO GREAT SALT LAKE
4999390 KENNECOTT 008 ARTESIAN WELL REFINERY WATER
4999430 KENNECOTT COPPER 011 RITTER CANAL DISCHARGE
4999380 KENNECOTT 009 PINE CANYON TOOELE CO
4999420 KENNECOTT 010 BUTTERFIELD TUNNEL
4994450 BUTTERFIELD CANYON CK AB KCC 010
4994440 BUTTERFIELD CK. AT MOUTH OF CANYON
4991480 HEXCEL 001
4992460 MOOG AIRCRAFT 001
4991110 UP L GADSBY PLANT 004 005 006 COMBINATION
4991190 UP&L Gadsby Plant 007
4991840 DELTA CENTER GROUNDWATER DISCHARGE 001
4991980 WEHR PUMP SYSTEMS FORMALLY ENVIROTECH
4991470 VARIAN COMBINED OUTFALL 003
4991460 VARIAN OUTFALL 001 N SIDE OF FACILITY
4992320 JORDAN R 1100 W 2100 S
4992500 CENTRAL VALLEY WWTP
4992880 JORDAN R AT 3300 S XING
4992940 RUBBER ENGINEERING EFFLUENT
4994160 SO VALLEY WWTP
4994170 JORDAN R AT 7800 S XING AB S VALLEY WWTP
4993780 LTL COTTONWOOD CK AB CNFL / RED PINE CK
5918890 Little Cottonwood Ck bl Wasatch Drain Tunnel
5918930 Snowbird Cogeneration Discharge
5918860 LTL CTWD BL COL-REX MINE Q -0.1MI AB ALTA BRDG
5918920 Combined Columbus-Rexall Drainage ab Cnfl/ Lit Cottonwood Ck
5918880 LTL CTWD CK AB COLUMBUS-REXALL MINE OUTFALL
5918870 COLUMBUS-REXALL MINE OUTFALL AB PERUVIAN LDG
4994590 UTAH STATE PRISON 001
4994600 JORDAN R AT BLUFFDALE ROAD XING
4994790 JORDAN R AT UTAH L OUTLET U121 XING
4994800 Saratoga Springs 001 SAMPLE FOR TRC

4995040 TIMPANOGOS WWTP
4995150 GENEVA STEEL 004 WWTP
4995200 US STEEL GENEVA
4995250 OREM WWTP
4996690 PROVO R AT U114 XING
4996030 DRY CK AB SPANISH FK WWTP
4996020 SPANISH FORK WWTP
4995580 SPANISH FORK R AB UTAH L (LAKESHORE)
4995410 PAYSON WWTP
4995480 PAYSON POWER PROJECT OUTFALL
4995460 BEER CK (L-FK) AB SALEM WWTP
4995440 SALEM WWTP
4995490 SALEM WWTP 002
4995570 ENSIGN-BICKFORD SPANISH FORK
4995590 ENSIGN-BICKFORD CO 001
4996530 FLOWSERVE. OUTFALL
4996280 SPRINGVILLE WWTP
4996430 PACIFIC STATES COOLING TOWER OUTFALL 001 FORMERLY 003
4996570 MILLRACE CK AB PROVO WWTP
4996560 PROVO WWTP
4993660 LITTLE COTTONWOOD CK AB MURRAY CITY INTAKE
4994100 JORDAN R AT 6400 S
4994370 JORDAN R AT 10600 S
4994500 JORDAN R AT 12300 S

SOUTHEAST

4932960 CANYON FUEL CO SKYLINE MINE SETTLING POND OUTFALL 001
4931290 Pacificorp JC-3 discharge to Electric Lake
4932810 PRICE R AB PRICE R COAL (AB WILLOW CK)
4932770 PACIFICORP CARBON PLANT COOLING TOWER 001
4932760 PACIFICORP CARBON PLANT ASH POND 003
4931640 LOADSTAR-HORIZON COAL 001 SED POND
4931520 LOADSTAR HORIZON COAL 002 MINE WATER
4932460 US FUELS HIAWATHA 002 -"TOWN TANK" OUTFALL
4932450 US FUELS HIAWATHA 001- MOHRLAND MINE PORTAL
4930524 HUNTINGTON CK AT U10 XING

4930520 HUNTINGTON CK AB HUNTINGTON LAGOONS OUTFALL
4930510 HUNTINGTON LAGOONS OUTFALL
4930900 CASTLEDALE LAGOONS OUTFALL
4930930 COTTONWOOD CK AT U10 XING IN CASTLEDALE
4930820 FERRON CK AB FERRON LAGOONS AT U10 XING
4930810 FERRON LAGOONS OUTFALL
4930570 COOP MINE WATER DISCHARGE 004 TO BEAR CK
4930670 GENWAL COAL 002 MINE WATER DISCHARGE
4930470 DEER CK MINE 001 SED POND OUTFALL
4930480 DEER CK MINE 002 OUTFALL
4930710 WILBERG MINE WATER OUTFALL 001
4955390 C & P COAL CORP 03 SED POND OUTFALL (FORMERLY CONSOLIDATED)
4955410 C & P COAL CORP MINE 001 OUTFALL (FORMERLY CONSOLIDATED)
4955300 MUDDY CK AT I70 XING
4930290 SAN RAFAEL R AT U24 XING
4955000 MUDDY CK AT OLD U24 XING
4954330 FREMONT R AT OLD U24 XING
4953000 SAN JUAN R AT MEXICAN HAT US163 XING
4953460 JOHNSON CK AB RECAPTURE RES AB DIVERSION
4956550 MOAB WWTP
4958490 COLO R AT DEWEY BRIDGE
4931410 GREEN R AT I70 XING AB GREEN R CITY WWTP
4931430 OLSEN/DURRANT REMEDIATION
4931420 GREEN R CITY LAGOONS
4931650 PRICE R NEAR WOODSIDE AT US50 6 XING
4931550 WEST RIDGE 002 MINE WATER
4931585 Canyon Fuel Co Pace Canyon Mine Outfall 005
4931586 Canyon Fuel Co Sed Trap Discharge 006
4931580 CANYON FUEL CO DUGOUT CANYON MINE OUTFALL 001
4932370 PRICE WWTP
4932360 ANDALEX DEADMAN CANYON MINE 002
4933054 ECCLES CK AB CANYON FUEL MINE
4932410 HAYES WASH AT US50 & 6

SOUTHWEST

4995330 NEPHI RUBBER PRODUCTS 001

4942100 SEVIER R 1.5MI S OF LYNNDYL
5940440 BEAVER R E OF BEAVER AT USFS BOUNDRY
5940210 BEAVER R AB RES AT U21 XING
4940420 CEDAR CITY WWTP
4940650 PINTO CK AB NEWCASTLE RES
5950590 SANTA CLARA R AB BAKER DAM RES
4950530 SANTA CLARA R AB GUNLOCK RES
4940150 Fisher Ck @ U8 Xing
4950120 VIRGIN R AT BLOOMINGTON XING AB ST GEORGE WWTP
4950060 ST. GEORGE WWTP NEW PLANT
4950020 VIRGIN R AB FIRST NARROWS
4950300 VIRGIN R BL HOT SPRINGS
4950950 N FK VIRGIN R AB CNFL / E FK VIRGIN R
4951400 E FK VIRGIN R AB CNFL / N FK VIRGIN R
4949700 MAMMOTH CK AT US89 XING
4949450 SEVIER R 6MI SW OF CIRCLEVILLE
4949100 E FK SEVIER R AT U62 XING E OF KINGSTON
4948870 OTTER CK AB DIVERSION 1MI N OF ANGLE
4949950 GLENN CK AB CNFL / E FK SEVIER R
4948940 OTTER CREEK AT THE NARROWS
4949070 OTTER CK AT U62 XING N OF KOOSHAREM
4949900 ASAY CK US89 XING
4954510 LOA FH INFLOW
4954500 LOA FH OUTFALL
4954410 J P EGAN FH OUTFALL NO 2 BELOW POND
4954430 J P EGAN FH OUTFALL 1 HATCHERY BLDG
4954420 JP EGAN FISH HATCHERY INFLOW
4954380 FREMONT R NEAR BICKNELL
4954800 FREMONT R BL JP EGAN FISH HATCHERY
4947240 GLENWOOD (WEST HAVEN) FH OUTFALL
4947230 WEST HAVEN FH OUTFALL (FORMERLY TROPHY)
4948950 SEVIER R AB CNFL / CLEAR CK
4947150 SALINA WWTP
4942470 SEVIER R AB YUBA RES SW OF FAYETTE
4946610 SPRING CITY LAGOONS
4946840 San Pitch R ab Fairview WWTP
4946830 Fairview WWTP

4946750 SAN PITCH R 2.5MI W OF MT PLEASANT AT U116 XING
4946970 MORONI WWTP
4946800 SAN PETE TURKEY FARM
4946650 SAN PITCH R 1MI W OF CHESTER ON U-117
4946880 Fountain Green FH Upper Hatchery
4946900 FOUNTAIN GREEN FH W
4946890 FOUNTAIN GREEN FH E
4954390 FREMONT R AT U12

NORTHEAST

4936750 DUCHESNE R AB TABIONA
4937860 BIG BRUSH CK AT U44 XING
4937900 GREEN R AT DINOSAUR NATL MONUMENT U149 XING
4937890 INTERMOUNTAIN CONCRETE CO POND 001
4937880 INTERMOUNTAIN CONCRETE CO. OUTFALL FROM POND 002
4937210 ASHLEY CK AB CNFL/ GREEN R
4937190 DUPLICATE OF 493721
4937350 Whiting Oil (Formerly Equity Oil)
4937330 CIMA PETROLEUM (FORMERLY UNITED UTILITIES 001)
4937370 Whiting Oil (FormeRly EQUITY OIL CO COMBINED EFFLUENT)
4937040 Ashley Valley WWTP
5932450 CANAL AB BROUGH RESERVOIR
4934750 NEOLA LAGOONS
4934470 DUCHESNE LAGOONS
4936150 STRAWBERRY R AB STARVATION RES

WEBER RIVER

4920200 FARMERS GRAIN COOPERATIVE 001
4962810 GSL MINERALS CORP
4920050 WEBER R S OF PLAIN CITY
4920030 PLAIN CITY LAGOONS
4920110 CENTRAL WEBER WWTP 02 ABOVE CANAL
4920230 Amcor-White 001 discharge
4923060 Fresenius Medical Care OUTFALL 001
4920550 COLD SPRINGS FH 001 NORTH

4920560 COLD SPRINGS FH 002 SOUTH
4923200 OGDEN R AT MOUTH OF CANYON AT VALLEY DRIVE XING
4921010 MOUNTAIN GREEN LAGOON EFFLUENT
4925520 WEBER R @ MILTON/STODDARD RD XING
4925530 MORGAN LAGOONS
4925540 WEBER R AB MORGAN LAGOONS
4926010 HENEFER LAGOONS OUTFALL
4926000 WEBER R AB HENEFER LAGOONS
4926320 COALVILLE WWTP
4926350 CHALK CK AT US189 XING.
4909850 BEAR R BL CONFL/ E FK BEAR R
4927250 WEBER R AB WANSHIP RES
4928010 Oakley WWTP 002 New Plant
4928500 KAMAS LAGOONS
4929000 KAMAS FISH HATCHERY EFFLUENT
4998030 Jordanelle Special Services District 001
4926070 ECHO CK AB WEBER R
4997130 MIDWAY FH COMP OF TWO OUTFALLS
4925440 MCCLEOD CK AT U224
4926820 Triumph Gear EFFLUENT TO SEWER
4926830 Triumph Gear 002
4926800 SILVER CK AB SILVER CK WWTP E OF TRIUMPH
4926790 SILVER CREEK WWTP
4925260 E CAN CK AB EAST CANYON WWTP
4925250 EAST CANYON WWTP
4925230 EAST CANYON CK BL JEREMY RANCH GOLF COURSE
4925280 EAST CANYON CK @ USGS STATION BL JEREMY RANCH

Table 20: West Desert Sampling*

STORET No.	Site Description	Status
4960500	LOCOMOTIVE SPR AT SPARKS SPR	DONE PREVIOUSLY
4960510	LOCOMOTIVE SPR AT OFF SPR	DONE PREVIOUSLY
4960530	LOCOMOTIVE SPR AT TEAL SPR	DONE PREVIOUSLY
4960540	LOCOMOTIVE SPR AT BAR-M SPR	DONE PREVIOUSLY
4960550	LOCOMOTIVE SPR AT W LOCOMOTIVE SPR	DONE PREVIOUSLY
4960690	DEEP (CURLEW) CK S OF I80 AB ROSE	DONE PREVIOUSLY
4960680	CURLEW (DEEP) CK AT UTAH-IDAHO STATE	DONE PREVIOUSLY
4970170	GEORGE CK AT USGS GURAGE NEAR YOST UT	DONE PREVIOUSLY
4970010	RAFT RIVER AT UPPER NARROWS RD XING	DONE PREVIOUSLY
4970030	SOURTH JUNCTION CK BL LYNN RESERVOIR	DONE PREVIOUSLY
4970040	JUNCTION CK AT ROAD XING TO OAKLEY	DONE PREVIOUSLY
4970110	BIRCH CK BL VIPONT MINE TAILINGS	DONE PREVIOUSLY
4970050	BIRCH CK AT UTAH-IDAHO STATE	DONE PREVIOUSLY
4970080	POLE CREEK AT UPPER ROAD CROSSING	DONE PREVIOUSLY
4970070	POLE CK AT UTAH-IDAHO STATE	DONE PREVIOUSLY
4970270	SOUTH FK OF POLE CREEK @ RD XING	DONE PREVIOUSLY
4970090	GOOSE CK AT ROAD TO NEVADA JUNCTION	DONE PREVIOUSLY
4970130	HARDESTY CK AT MOUTH OF CANYON	DONE PREVIOUSLY
4960610	GROUSE CK AT ROAD XING FROM LYNN TO	DONE PREVIOUSLY
4961030	CAMP CREEK AB CAMP CREEK RESERVOIR	DONE PREVIOUSLY
4961040	CAMP CREEK RESERVOIR	DONE PREVIOUSLY
4960590	RED BUTTE CK AB DIVERSION	DONE PREVIOUSLY
4961070	DEATH CANYON CREEK AB RESERVOIR	DONE PREVIOUSLY
4960940	RESEBUD CREEK AB BLM ENCLOSURE	DONE PREVIOUSLY
4961570	DONNER CK AT RANCH XING	DONE PREVIOUSLY
4961580	BETTRIDGE CK AB BLM ENCLOSURE	DONE PREVIOUSLY
4961550	WENDOVER LAGOONS	DONE PREVIOUSLY
4960010	BLUE LAKE AT SKIN DIVING MARINA	DONE PREVIOUSLY
4960800	DEEP CK RESERVOIR	DONE PREVIOUSLY
4960030	DEEP CK ON ROAD FROM US50 TO IBAPAH	DONE PREVIOUSLY
4960790	DEEP CREEK 1.5 MI SW OF ELEPHANT	DONE PREVIOUSLY
4960960	DEEP CK WEST OF IBAPAH	DONE PREVIOUSLY
4960020	15 MILE CREEK 2 MI S OF GOSHUTE UT	DONE PREVIOUSLY
4960420	JOHNSON CANYON CK BL DRY FK	DONE PREVIOUSLY
4960430	S FK JOHNSON CK AB ERICKSON CANYON	DONE PREVIOUSLY
4960460	PLEASANT VALLEY CK @ NEV ST LINE	DONE PREVIOUSLY
4960220	BASIN CREEK AB CNFL WITH TOMS/ INDIAN	DONE PREVIOUSLY
4960180	TOMS CK AB CNFL W/ DITCH FROM INDIAN	DONE PREVIOUSLY
4960110	INDIAN FARM CK AB CNFL WITH TOMS CK	DONE PREVIOUSLY
4960060	RED CEDAR CK AT MOUTH	DONE PREVIOUSLY
4960090	COTTONWOOD CK AB DOUGLASS RANCH	DONE PREVIOUSLY
4960100	GRANITE CR AT CANYON MOUTH AT	DONE PREVIOUSLY
4960120	TROUGH CK AT GUAGING STA AT MOUTH OF	DONE PREVIOUSLY
4960130	BIRCH CK W OF TROUT CK CITY	DONE PREVIOUSLY
4960040	BLUE SPRING BIRCH CK DRAINAGE	DONE PREVIOUSLY
4960160	TROUGH CK HEADWATERS	DONE PREVIOUSLY
4960470	TULE SPRING	DONE PREVIOUSLY
4960390	SNAKE CK AT UTAH-NEVADA STATE	DONE PREVIOUSLY
5960420	LAKE CK BL PRUESS L	DONE PREVIOUSLY
5960700	PINE GROVE RES INFLOW	DONE PREVIOUSLY

4960120	TROUT CK @ USGS GAGE	DONE PREVIOUSLY
4960160	TROUT CK @ HEADWATERS	DONE PREVIOUSLY
4960120	GRANITE CK @ DIVERSION	DONE PREVIOUSLY
4960180	TOMS CK AB INDIAN FARM CK	DONE PREVIOUSLY
4960110	INDIAN CK AB TOMS CK	DONE PREVIOUSLY
4960140	BIRCH CK (HEADWATERS)	DONE PREVIOUSLY
4960040	BLUE SPRING (BIRCH CREEK)	DONE PREVIOUSLY

***Sampled as resources allow. Sampled last in: 2003**

TABLE 21: PREVIOUS ASSESSMENTS
WATER CHEMISTRY, MACROINVERTEBRATES, PERIPHYTON, PHYSICAL HABITAT, FISH TISSUE (HG)

EMAP (EPA)

	STATION ID	
2000	4939256	BURNT FK
	4949575	COTTONWOOD CK ON MT DUTTON
	4925935	FRANCIS CK ABOVE LOST CK RESERVOIR
	4933502	HILL CK BELOW TOWAVE RESERVOIR
	4936005	INDIAN CANYON SOUTHWEST OF DUCHESNE
	4929420	MIDDLE FK WEBER R ABOVE HOLIDAY PARK
	4949692	PANGUITCH CK BELOW PANGUITCH RESERVOIR
	5932607	PARADISE CK BELOW PARADISE PARK RESERVOIR
	4942120	SEVIER R 1 MILE WEST OF LEAMINGTON
	4939505	SMITHS FORK (EAST FK, TWO MILES AB STATE SITE AND WILDERNESS BNDY)
	5932105	SPRING CK ABOVE HUNTINGTON RESERVOIR
	4934340	UINTA RIVER BELOW USFS BDRY (BL POWERHOUSE)
	4925520	WEBER R ABOVE PETERSON
2001	4930840	BIG BEAR CK ABOVE FERRON CK
	4991935	CITY CK ABOVE MEMORY GROVE
	4938375	GORGE CK ON DIAMOND MOUNTAIN
	4940640	LITTLE PINTO CK WEST OF CEDAR CITY
	4905256	LOGAN RIVER MID CANYON
	4956395	MILL CK ABOVE MOAB CITY
	4937735	N FK ASHLEY CK ABOVE RED CLOUD LOOP
	4931379	N FK GORDON CK ABOVE MINES
	4950099	SANTA CLARA RIVER NEAR SANTA CLARA
	4942120	SEVIER R 1 MILE WEST OF LEAMINGTON
	4942178	SEVIER R AT MILLS (LOW FLOW)
	4942600	SEVIER R WEST OF GUNNISON (LOW FLOW)
	4942178	SEVIER RIVER AT MILLS (HIGH FLOW)
	4929140	SLATE CK ABOVE BEAVER CK
	4925525	WEBER R ABOVE PETERSON
2002	4925150	EAST CANYON CK BELOW E CANYON RESERVOIR (HIGH FLOW)
	4925150	EAST CANYON CK BELOW E CANYON RESERVOIR (LOW FLOW)
	4954550	FREMONT R ABOVE MILL MEADOW RESERVOIR
	4930528	HUNTINGTON CK ABOVE UP&L POWER INTAKE

	4920040	LITTLE WEBER RIVER
	4930420	SAN RAFAEL RIVER ABOVE THE BOX
	4950570	SANTA CLARA RIVER BELOW VEYO
	4947160	SEVIER R NEAR SALINA
	4929140	SLATE CK ABOVE BEAVER CK
	4933720	WILLOW CK EAST (HEADWATERS, UPPER SITE)
2003	4949732	3 MILE CK
	4951210	DEEP CK ABOVE VIRGIN RIVER
	4936860	DUCHESNE R (N FK ABOVE PORTAL)
	4925150	E CANYON CK BELOW RESERVOIR (LOW FLOW)
	4951652	E FK VIRGIN NEAR REST STOP
	4954196	ESCALANTE R AT SCORPION GULCH
	4960115	INDIAN FARM CK
	4994500	JORDAN R AT 123RD SOUTH
	4924665	MIDDLE FK OGDEN RIVER
	4998825	NEBO CK ABOVE FOREST BDRY
	4954778	PLEASANT CK IN CAPITAL REEF NATIONAL PARK
	4970035	SOUTH JUNCTION CK
	4935181	UINTA RIVER NEAR ROCK BRIDGE
	5956010	UM CK (RIGHT FK)
	4909100	YELLOW CK
2004	4994500	JORDAN R AT 123RD SOUTH
	4933731	WHITE R ABOVE MT FUEL BRIDGE

EMAP REFERENCE (EPA)

2001	4940640	LITTLE PINTO CK WEST OF CEDAR CITY (EMAP AND EMAP REFERENCE SITE)
2002	4950290	LEEDS CK ON FOREST
	4933130	RANGE CK ABOVE PUMP HOUSE
	4938887	SHEEP CK (NORTH FK)
	4939450	SMITHS FK (EAST FK AT WILDERNESS BNDY AND BL EMAP SITE)
	4903512	SUMMIT CK
	4933690	WEST WILLOW AB EAST WILLOW
2003	4952743	BOUNDS CK (UPPER)
	4954210	CALF CK ABOVE ESCALANTE RIVER
	4954194	COW CK ABOVE ESCALANTE RIVER

	4954140	DUGOUT CK AB APPLE BRUSH FLAT
	4970080	POLE CK ABOVE GOOSE CK
	4960120	TROUT CK (DEEP CK MOUNTAINS)
2004	4941962	IVY CK
	4958890	LASAL CK AB FISH BARRIER
	4949135	MANNING CK
	4950917	NORTH CK ABOVE VIRGIN R
	4924780	OGDEN R (LFT FK OF S FK)
	4924790	OGDEN R (RT FK OF S FK)
	4950685	SANTA CLARA R (MIDDLE FK)
	4938870	SHEEP CK (SOUTH FK)
	4960248	TIMPE SPRINGS
	4935078	WHITEROCKS RIVER (EAST FK)

STATE REFERENCE & ASSESSMENTS

2002	4909850	BEAR R BL EAST FORK
	4926230	CHALK CK AT GERALD RICHINS
	4926380	CHALK CK AT PINE CLIFF
	4936840	DUCHESNE (NORTH FK) ABOVE WEST FK
	4930780	HUNTINGTON CK (LFT FK) ABOVE HUNTINGTON CK
	4924690	OGDEN R ABOVE MAGPIE CAMPGROUND
	4998404	PROVO R AB WOODLAND
	4933125	RANGE CK AT CHERRY MEADOWS
	4933120	RANGE CK BELOW WILCOX RANCH
	4933710	SHE CANYON (HEADWATERS)
	4933700	SHE CANYON ABOVE EAST WILLOW
	4936920	STRAWBERRY R ABOVER TIMBER CANYON
	4951200	VIRGIN R BELOW ZION NARROWS
	4927276	WEBER R AT PEOA
2003	5952742	BOUNDS CK (LOWER)
	4954235	BULL CK BELOW LONESOME BEAVER CAMPGROUND
	4954080	DEER CK ABOVE BURR TRAIL
	4954240	ESCALANTE R ABOVE CALF CK
	4905580	LITTLE BEAR RIVER AB WELLSVILLE LAGOONS
	4905700	LITTLE BEAR RIVER AT AVON
	4905140	LOGAN R BELOW 10TH WEST

	4925987	**LOST CK BELOW BLUE FK CK**
	4949820	**MAMMOTH CK AT HATCH RANCH**
	4949700	**MAMMOTH CK AT US89 XING**
	4949830	**MAMMOTH CK BELOW THE SPRING**
	4923190	**OGDEN R ABOVE HARRISON BLVD**
2004	**4994983**	**AMERICAN FK R (SOUTH FK)**
	4993203	**BIG COTTONWOOD CK AB MILA GULCH**
	4905832	**CINNAMON CK AB LITTLE BEAR R**
	4933720	**EAST WILLOW CK (UPPER SITE)**
	4904334	**HIGH CK**
	4996150	**HOBBLE CK (RIGHT FK) ABOVE CHERRY CAMPGROUND**
	4905260	**LOGAN R ABOVE THE DUGWAY**
	4956435	**MILL CK ABOVE LOOP RD**
	4933125	**RANGE CK ABOVE CHERRY MEADOWS**
	4933130	**RANGE CK ABOVE PUMPHOUSE**
	4933120	**RANGE CK BELOW WILCOX RANCE**
	4933710	**SHE CANYON (UPPER)**
	4933700	**SHE CANYON AB EAST WILLOW (LOWER)**
	4951200	**VIRGIN (NORTH FK) BELOW ZION NARROWS**
	4933690	**WEST WILLOW CK ABOVE EAST WILLOW CK**
	4935074	**WHITEROCKS R ABOVE USFS BDRY**
	4935120	**YELLOWSTONE R ABOVE USFS BDRY**
2005	**4949894**	**ASAY CREEK BL YARDLEY**
	4937720	**ASHLEY CK AB DRY FORK**
	5937940	**BEAVER CK AB BROWNIE RES**
	4928300	**BEAVER CK AB CNFL/ CROOCKED CK**
	4929110	**BEAVER CK AB NFS BOUNDRY**
	4995945	**BENION CK**
	4953941	**BIRCH CREEK BL CORN CK**
	5989260	**BOULDER CK (RIGHT FK)**
	4937653	**BROWNIE CK AT RED CLOUD LOOP RD**
	4949685	**BUTLER CK AB USFS BNDY**
	4938830	**CARTER CK AT US 191/44**
	4958032	**CASTLE CK AB CNFL/ COLORADO R**
	4940201	**CHALK CK (NORTH FK) AB CHALK CK (FILLMORE)**
	4995935	**CLEAR CK AB CNFL/ SOLDIER CK**

4960170 CLOVER CK BL SPRING
4940221 CORN CREEK AB USFS BNDY
4936194 CURRENT CREEK AT SUNDOWN RIDGE RD
4995710 DIAMOND FORK CK AB SIXTH WATER
4935205 DUCHESNE RIVER BL GREG MOUNTAIN CANAL
4925091 EAST CANYON CK AT WALGRENS
5930900 FISH CK AB CNFL/ WHITE RIVER
5931650 FISH CK AB SCOFIELD RESERVOIR
4958755 FISHER CREEK AB USFS BNDY
5932750 GOOSEBERRY CK AB SALINA CK
4992290 JORDAN R AT 1700 S (BASKETS AND PLATES)
4994100 JORDAN R AT 6800 S (BASKETS AND PLATES)
4958901 LASAL CREEK AT UT/CO BORDER
5994330 LAST CHANCE CK AT SMOKEY MTN RD XING
4993592 LITTLE COTTONWOOD CK AT MURRAY PARK
4996870 LITTLE DEER CREEK AB CNFL/ PROVO RIVER
5952745 LONG CANYON CK
5994042 MAMIE CK AB ESCALANTE R
5989066 MANTI CK BL CAMPGROUND
5931540 MUD CK IN SCOFIELD TOWN
4955082 NORTH CK AB WEST FK
4954520 PINE CREEK AT COW PUNCHER GUARD STATION
4954590 PINE CREEK BL THE BOX
4932815 PRICE RIVER BL KYUNE TUNNEL
4936250 RED CREEK AB CNFL/ CURRENT CK
4936171 RED CREEK AB CNFL/ STRAWBERRY R
4933214 ROCK CREEK BL THE FORKS (GREEN RIVER)
4947390 SALINA CREEK AT ACORD LAKES EXIT
4947309 SALINA CREEK BL USFS BNDY
4946752 SAN PITCH R 2.5 MI W MT PLEASANT AB RESTORATION PROJECT
4946840 SAN PITCH R AB FAIRVIEW WWTP
5994002 SAND CK AB ESCALANTE R
4926045 SAWMILL CK
4949500 SEVIER (EAST FK) AB CONFL PODUNK CK
4960154 SOUTH WILLOW CK AT LOWER NARROWS
4946168 TWELVE MILE CK AB USFS BNDY
4925997 WEBER RIVER BL HENNIFER

4925535 WEBER RIVER BL MORGAN LAGOONS
4926420 WEBER RIVER NEAR HOYTSVILLE
4920690 WEBER RIVER W OF HWY 91
4932830 WHITE RIVER AT US 50/6
5952605 WILSON CREEK AB LAKE POWELL

2006 SEE TABLE 11