

# Beneficial Use Reconnaissance Program 2019 Annual Work Plan

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**State of Idaho  
Department of Environmental Quality  
Water Quality Division**

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## **Acronyms, Abbreviations, and Symbols**

AU	assessment unit
BURP	Beneficial Use Reconnaissance Program
CALM	Consolidated Assessment and Listing Methodology
CWA	Clean Water Act
DEQ	Idaho Department of Environmental Quality
EPA	US Environmental Protection Agency
HUC	hydrologic unit code
IDAPA	Idaho Administrative Procedure Act (numbering designation)
NRSA	National Rivers and Stream Assessment
QA	quality assurance
QAPP	quality assurance project plan
QC	quality control
RBP	rapid bioassessment protocols
WBID	water body identification number

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## Executive Summary

In 1993, the Idaho Division (now Department) of Environmental Quality (DEQ) embarked on a pilot monitoring program, the Beneficial Use Reconnaissance Project, (now Beneficial Use Reconnaissance Program [BURP]) aimed at integrating biological monitoring with physical habitat assessment to characterize stream integrity and the quality of Idaho's waters. This program has been implemented statewide since 1994. DEQ's past monitoring and assessment practices and the US Environmental Protection Agency's (EPA's) rapid bioassessment protocols provided the foundation for BURP field protocols.

The purpose of BURP is to assist in determining the existing uses and beneficial use support status of aquatic life and contact recreation uses in Idaho's water bodies. Annual BURP work plans provide background information about the program and list program objectives for a specific year. In addition, the work plan details any other ambient monitoring that will occur during the field season.

A companion to this work plan, the *Beneficial Use Reconnaissance Program Field Manual for Streams* (DEQ 2017a), describes the methods used in BURP. For the 2019 field season, centralized crew training will be organized and lead by the DEQ Pocatello Regional Office BURP coordinator. Safety will be emphasized during the week of Wilderness First Aid training.

BURP objectives for 2019 are outlined below:

- Fill in data gaps with an emphasis on unassessed assessment units (AUs) that are expected to require an antidegradation review; continue monitoring at reference and trend sites.
- Monitor at selected §319 program projects.
- Participate in the EPA's National Rivers and Streams Assessment (NRSA).

A single BURP crew will operate out of each of the six DEQ regional offices during the 2019 season. In addition, the state office will field a crew for the National Rivers and Streams Assessment work. The field season for all projects will begin on July 1 and end on October 15, 2019.

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# 1 Introduction

To assist in determining the existing uses and beneficial use support status of Idaho water bodies, this annual Beneficial Use Reconnaissance Program (BURP) work plan provides background information on the program and describes the program's objectives for the year.

## 1.1 Clean Water Act Regulatory Framework

Clean water programs in the United States began with the Water Pollution Control Act of 1948 (Public Law 80-845), which was the first comprehensive statement of federal interest in clean water programs. In 1972, the US Congress passed Public Law 92-500, the Federal Water Pollution Control Act, more commonly known as the Clean Water Act (CWA). The goal of the act was to restore and maintain the chemical, physical, and biological integrity of the nation's waters (Water Environment Federation 1987). An amendment passed in 1977 included the goal of protecting and managing waters to ensure swimmable and fishable conditions. This goal, along with the 1973 goal to restore and maintain chemical, physical, and biological integrity, relates water quality to more than just chemical characteristics. CWA and the programs it has generated have changed over the years as experience and perceptions of water quality have changed. CWA has been amended 15 times, most significantly in 1977, 1981, and 1987.

The federal government, through the US Environmental Protection Agency (EPA), assumed the dominant role in defining and directing water pollution control programs across the nation. The Idaho Department of Environmental Quality (DEQ) implements the CWA in Idaho while EPA provides oversight of Idaho's fulfillment of CWA requirements and responsibilities. DEQ is charged with providing consistent water body monitoring and assessment methods under CWA. Standardized procedures and DEQ monitoring protocols provide this consistency. The assessment methods used in Idaho (DEQ 2016) determine whether a water body is supporting or not supporting beneficial uses such as aquatic life (Table 1). Idaho's water quality standards concern beneficial uses and their associated criteria (IDAPA 58.01.02). These standards consist of three parts: (1) beneficial uses, (2) numeric and narrative criteria, and (3) antidegradation. Beneficial uses are described in the following sections.

**Table 1. Beneficial use categories of Idaho water as specified in IDAPA 58.01.02.**

Beneficial Use Category	Beneficial Uses
Aquatic life support	Cold water aquatic life, salmonid spawning, seasonal cold water aquatic life, warm water aquatic life, modified
Contact recreation	Primary (swimming), secondary (wading, boating, etc.)
Water supply	Domestic, agricultural, industrial
Other	Wildlife habitat, aesthetics

## 1.2 History of the Beneficial Use Reconnaissance Program

In 1993, DEQ implemented the Beneficial Use Reconnaissance Project with efforts aimed at integrating biological monitoring with physical habitat assessment to characterize stream integrity and water quality (McIntyre 1993). This pilot project was developed to meet the CWA requirements of monitoring and assessing biology and developing biocriteria. The project relied heavily on monitoring physical habitat and macroinvertebrates and followed protocols developed in the 1990s by Idaho State University, DEQ and EPA's *Rapid Bioassessment Protocols for Use in Streams and Rivers: Benthic Macroinvertebrates and Fish* (Plafkin et al. 1989).

Using the best science and understanding available to characterize water quality on the basis of biological communities and their attributes, the successful 1993 project enabled DEQ to expand statewide in 1994 (McIntyre 1994; Steed and Clark 1995). BURP has remained in use statewide since 1994.

In 2000, the Beneficial Use Reconnaissance Project was renamed the Beneficial Use Reconnaissance Program to emphasize its importance as a permanent DEQ monitoring program. Through the end of the 2018 BURP season, over 11,040 sites have been sampled in Idaho, making DEQ a national leader in bioassessment.

## 1.3 Overview of Rapid Bioassessment

Barbour et al. (1999) define biological assessment as “an evaluation of the condition of a waterbody using biological surveys and other direct measurements of the resident biota in surface waters.” The concept of “*rapid bioassessment*” resulted from a report by EPA, which suggested a restructuring of monitoring programs at that time (U.S. Environmental Protection Agency 1987). EPA's answer to this suggestion resulted in the first rapid bioassessment protocols (RBPs) being published (Plafkin et al. 1989). RBPs were found to be faster to carry out, and thus cheaper, than previous monitoring techniques.

The RBPs have been used nationwide by a wide variety of federal agencies, several states, and other monitoring entities, and have improved over the years (Barbour et al. 1999). Idaho's BURP uses many of the RBP methods and makes modifications to improve consistency and reduce variability, to better fit Idaho's landscape, and to meet DEQ's objective (Beneficial Use Reconnaissance Project Technical Advisory Committee 1999).

## 1.4 Purposes of the BURP Annual Work Plans

The purposes of the BURP annual work plans are to provide background information about BURP and list yearly objectives. Annual work plans also improve consistency within the program and serve as part of the BURP quality assurance/quality control (QA/QC) initiatives. The annual work plan specifies the monitoring objectives for the year and determines the priorities for watersheds and streams to be sampled. Any pilot projects planned for the year are described, as well as any other special considerations that may be unique to a given year. Clark (2001) provided the first work plan for BURP, but it did not contain the actual field methods used; now the methods can be found in companion documents. For the 2019 work plan, methods

are found in the *Beneficial Use Reconnaissance Program Field Manual for Streams* (DEQ 2017a), which describes in detail the field protocols used.

## 1.5 Beneficial Uses of Water in Idaho

The beneficial uses of water in Idaho are defined in the water quality standards (IDAPA 58.01.02.010) as follows:

Any of the various uses which may be made of the water of Idaho, including, but not limited to, domestic water supplies, industrial water supplies, agricultural water supplies, navigation, recreation in and on the water, wildlife habitat, and aesthetics. The beneficial use is dependent upon actual use, the ability of the water to support a non-existing use either now or in the future, and its likelihood of being used in a given manner. The use of water for the purpose of wastewater dilution or as a receiving water for a waste treatment facility effluent is not a beneficial use.

These beneficial uses are listed in Table 1. Since 1993, the purpose of BURP has been to establish existing uses and help determine the support status of aquatic life and contact recreation beneficial uses.

DEQ staff collects and measures key water quality indicators that aid in determining the beneficial use support status of Idaho's water bodies. This determination indicates whether a water body complies with water quality standards and criteria for aquatic life and whether the water body meets reference conditions. Reference conditions are biological conditions that fully support applicable beneficial uses with little effect from human activity and represent the highest level of support attainable. Reference conditions vary by bioregion. BURP monitoring provides data for use in assessing beneficial uses pursuant to the *Water Body Assessment Guidance* (DEQ 2016).

DEQ recognizes three categories of beneficial use support status that a water body may attain—fully supporting, not fully supporting, and not assessed—as determined through the *Water Body Assessment Guidance: 3<sup>rd</sup> Edition* (DEQ 2016). *Fully supporting* means the water body complies with water quality standards and criteria and meets the reference conditions for all designated and existing beneficial uses. *Not fully supporting* refers to a water body that is not complying with water quality standards or criteria, or does not meet reference conditions for each beneficial use. The *not assessed* status describes water bodies that have been monitored to some extent but are missing critical information needed to complete an assessment. Not assessed can also mean that DEQ has not visited the water body and has no information on it.

## 2 Annual Work Plan, 2019 Field Season

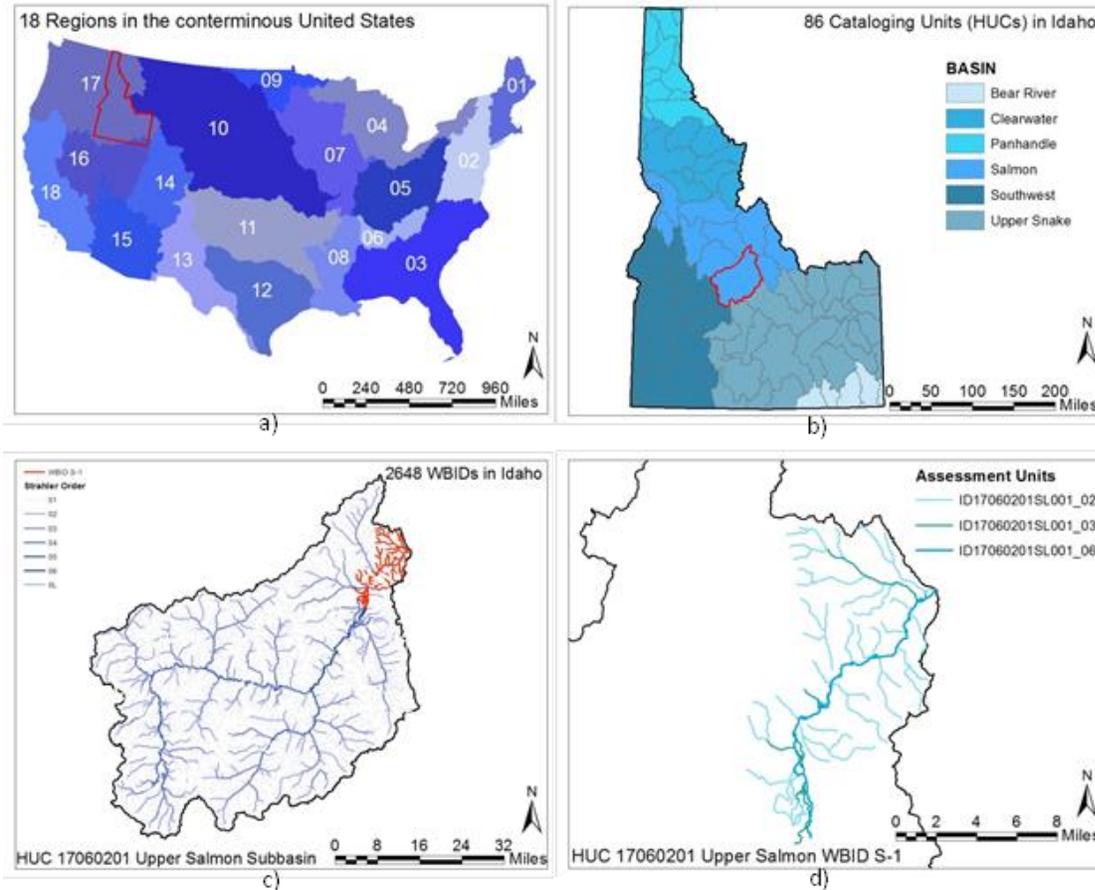
### 2.1 Objectives

The monitoring objectives for the 2019 field season are outlined below:

- Fill in data gaps emphasizing unassessed assessment units (AUs) that are expected to require an antidegradation review; continue monitoring at reference and trend sites.
- Monitor at selected §319 program projects.
- Participate in EPA's National Rivers and Streams Assessment (NRSA)

DEQ's current monitoring strategy ties into EPA's development of a Consolidated Assessment and Listing Methodology (CALM), which has improved state monitoring and assessment programs (EPA 2001). Six strategies make up CALM: (1) making decisions on attainment/nonattainment of state water quality standards (covering listing/delisting decisions); (2) designing comprehensive state monitoring networks that support attainment decisions; (3) reporting and presenting data; (4) upgrading elements of state monitoring programs; (5) identifying causes and sources of impairment; and (6) addressing issues such as pathogens, nutrients, sedimentation, and fish advisories. EPA's overall goal for CALM is to strengthen and streamline the water quality monitoring, assessment, and listing process for CWA §303(d) and §305(b) (i.e., Idaho's Integrated Report). CALM will provide guidance on the monitoring data and assessment methods needed to support decision-making and on communicating water quality conditions to the public. The benefits of CALM are increased monitoring on all waters, improved decision-making on water quality standards attainment and listing of impaired waters, and clearer communication to the public on water quality issues in each state and across the nation (EPA 2001).

DEQ uses stream order to define Assessment Units (AUs) within Water Body Identification Numbers (WBIDs) to characterize comparable water body segments and ensure monitoring sites are representative. In essence, AUs allow DEQ to compare streams and interpret site data. Figure 1 shows the regions and the relationship between Idaho's hydrologic unit codes (HUCs), water body identification (WBID), and AUs.



**Figure 1. Relationship between 4th-field HUCs, WBID, and AUs. (a) Level 1 regions in the nation; (b) Level 4, 86 HUCs in Idaho. Highlighted HUC 17060201 is Upper Salmon River subbasin in central Idaho; (c) HUC 17060201, Upper Salmon River subbasin with WBID S-1 highlighted in red; (d) WBID S-1 subdivided into three different AUs.**

## 2.2 Special Considerations for 2019 Field Season

NRCS (2019) provided the following 2019 streamflow projections for Idaho (as of March, 2019).

As of February 5, snowpack totals range from 83% of normal in northern Idaho to 108% in several southern Idaho basins. Rainfall in late January in the central mountains was absorbed in the snowpack and created a 2-3 inch thick ice layer that is now buried by the recent snowfall. Intense storms in early February brought several feet of snow to Idaho’s mountains and the biggest increases in snow water since the winter of 2017. ....

Site lists in Appendix A and B contain several alternate sites, which will be sampled if dry, inaccessible, access denied on private land, marsh-land and beaver complex sites are encountered during the field season. If the snowpack causes surface water flows to increase during the sampling season, crews should take care not to sample ephemeral streams that may contain flowing water for the first time in years.

### 3 Stream Sample Sites

DEQ will sample approximately 240 wadeable stream sites statewide, including reference, trend, 319 sites, and spatially stratified random sites. The following sections detail the locations for stream sampling for the 2019 field season.

#### 3.1 Targeted Regional, 319 and Probabilistic Monitoring Locations

Regional priorities determine location of targeted monitoring sites throughout the respective DEQ region. Regional priorities start with monitoring sites that may be subject to future antidegradation reviews. A secondary priority is to monitor sites associated with §319 nonpoint source program implementation or project areas. Regional priorities for targeted monitoring are listed in Appendix A by AU, HUC, stream name, and rationale for selection. These sites are tentative and may need to be changed during the field season as field conditions dictate. Each site list contains alternate sites to use as replacements for sites that are found to be dry, inaccessible, marsh-land, or are denied access on private land.

DEQ began probabilistic monitoring of randomly generated wadeable stream sites in 2005. Probabilistic surveys allow DEQ to continue to address the statewide condition reporting requirement of the CWA. Random site surveys will be conducted by regional crews on approximately 40 streams statewide in 2019, which will allow DEQ to produce a statistically valid statewide assessment of aquatic resources using data from both 2017 and 2019.

#### 3.2 Reference and Trend Monitoring

Several authors (Bahls et al. 1992; Grafe et al. 2002; Harrelson et al. 1994; King 1993; McGuire 1992, 1995) pointed out the need for long-term monitoring data of least-impacted (reference) sites. Long-term monitoring efforts help to determine the range of natural variation within a water body (Barbour et al. 1999). For several years, BURP monitoring has emphasized least-impacted (reference) conditions. Reference and trend site monitoring will continue during the 2019 field season.

### 4 National Rivers and Streams Assessment

For the 2019 field season, DEQ will monitor 24 river and stream sites as part of EPA's National Rivers and Streams Assessment (NRSA). NRSA is a component of the National Aquatic Resource Surveys. The NRSA's goal is to produce a report that describes the ecological condition of the nation's rivers and streams.

Figure 2 shows the location of the 2018-19 NRSA sites to be monitored. Monitoring will follow the protocols described in the *National Rivers and Streams: Field Operations Manual* (EPA 2018). The complete NRSA site list is provided in Appendix B.

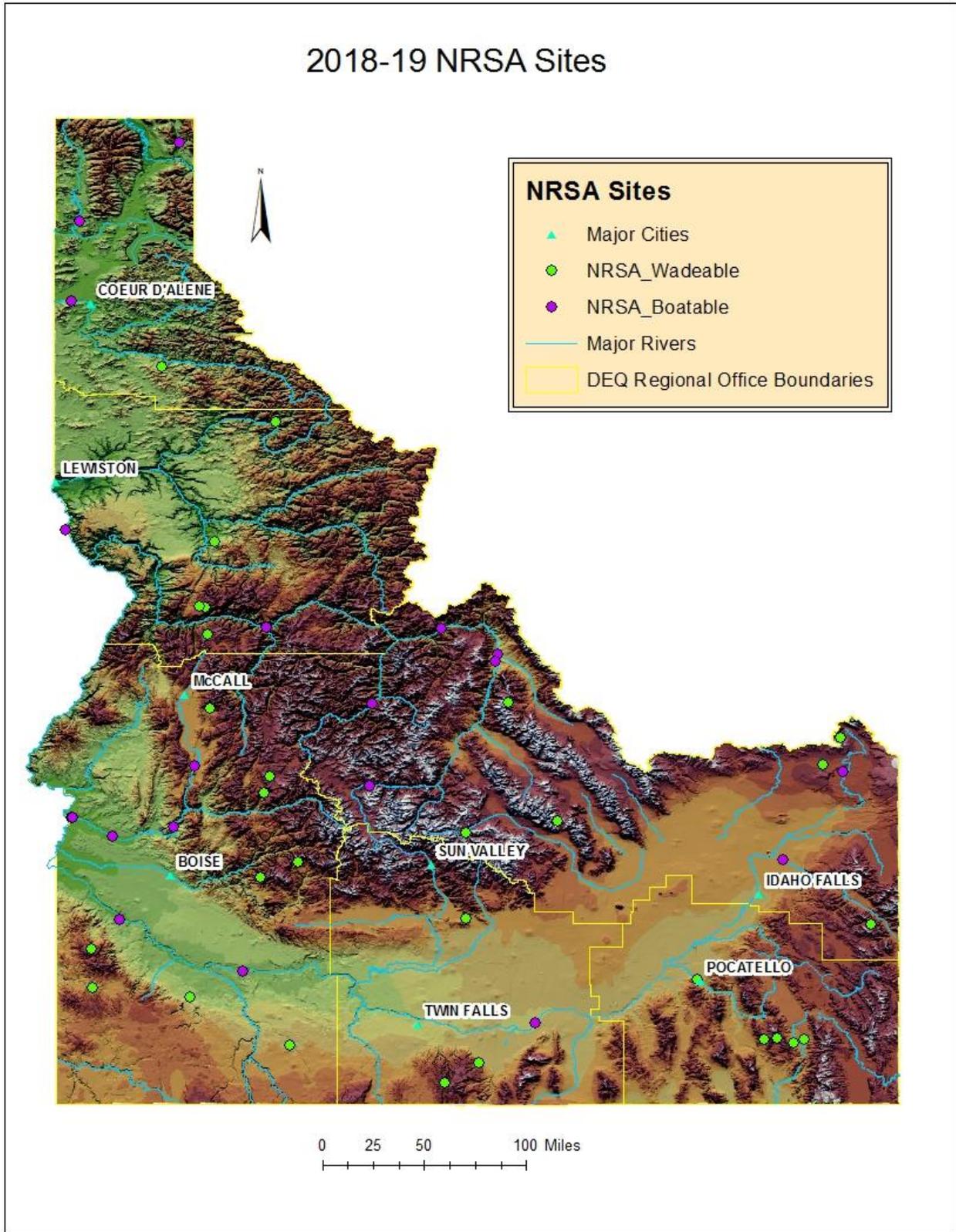


Figure 2. NRSA wadeable and boatable sites located throughout Idaho.

## 5 Quality Assurance and Quality Control

The BURP QA program is described in the BURP quality assurance project plan (QAPP) (DEQ 2017b). The BURP QA program is critical to its success and is directly related to the utility, reproducibility, and defensibility of the data obtained by DEQ's monitoring efforts. QC is part of every aspect of BURP, including the following:

- Preparing monitoring documents
- Educating and training BURP coordinators and crews
- Providing electrofishing training
- Providing crew training
- Preparing, calibrating, and maintaining field equipment
- Taking samples
- Conducting independent field audits, writing subsequent reports, and following up on issues raised in the audits
- Identifying organisms (macroinvertebrate, fish, algae, amphibian) and housing voucher specimens in a museum collection
- Entering, analyzing, and managing data
- Writing reports and performing all other aspects of using the data

## 6 Safety Considerations

DEQ considers crew safety the top priority for all BURP monitoring. Major safety aspects of the monitoring are discussed in the BURP field manual (DEQ 2017a). Some of the safety precautions are listed below:

- DEQ requires that all BURP staff and crew members have current certifications in first aid and CPR or receive training in both.
- All State office and regional BURP coordinators are OSHA trained and certified.
- DEQ requires that vehicles be stocked with emergency items, including a first aid kit, fire extinguisher.
- Safety issues concerning working around water and using sampling equipment are discussed in the BURP field manual (DEQ 2017a), BURP QAPP (DEQ 2017b), and in training classes.
- Each BURP crew is responsible for their safety. DEQ will provide the tools and training necessary for crews to conduct their field work and travel in a safe manner.
- The crews will also take appropriate measures to decontaminate waders, equipment, and vehicles so weed seeds, aquatic diseases, or other aquatic organisms are not introduced and transferred from one water body or watershed to another.

For more information about BURP or the 2019 annual work plan, contact:

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## Appendix A. Stream Name and Assessment Unit Targeted Monitoring for 2019 Field Season

### Boise Regional Office

Assessment Unit	HUC	Stream Name	Rationale for Selection
ID17060208SL006_02	17060208	Lake Creek - 1st and 2nd order	Regional Priority
ID17050102SW003_04	17050102	Little Jacks Creek	Reference/Trend
ID17050102SW006_03	17050102	Duncan Creek	Reference/Trend
ID17050102SW007_03	17050102	Wickahoney Creek - 3rd order	Regional Priority
ID17050102SW007_04	17050102	Wickahoney Creek - 4th order	Regional Priority
ID17050102SW010_02	17050102	Hot Creek - 1st and 2nd order	Regional Priority
ID17050102SW010_03	17050102	Hot Creek - 3rd order	Regional Priority
ID17050102SW014_05	17050102	Sheep Creek - 5th order	Regional Priority
ID17050102SW018_02	17050102	Pole Creek - 1st and 2nd order	Regional Priority
ID17050102SW019_02	17050102	Cat Creek - 1st and 2nd order	Regional Priority
ID17050102SW020_05	17050102	Bruneau River - Idaho/Nevada border to Jarbidge River	Regional Priority
ID17050102SW030_02	17050102	Big Flat Creek - 1st and 2nd order	Regional Priority
ID17050102SW032_02	17050102	Cherry Creek - Idaho/Nevada border to mouth	Regional Priority
ID17050102SW034_03	17050102	Deadwood Creek - 3rd order	Regional Priority
ID17050103SW007_02	17050103	Squaw Creek - 1st & 2nd order	Regional Priority
ID17050103SW009_02	17050103	Reynolds Creek - 1st and 2nd order	Regional Priority
ID17050103SW009_03	17050103	Reynolds Creek- 3rd order	Regional Priority
ID17050103SW014_05	17050103	Castle Creek - 5th order (Catherine Cr. to Snake River)	319
ID17050104SW025_02	17050104	Big Springs Creek - 1st and 2nd	Regional Priority
ID17050104SW033_02	17050104	Beaver Creek - 1st and 2nd order	Regional Priority

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17050107SW005_03	17050107	Pole Creek - 3rd order	Regional Priority
ID17050107SW006_03	17050107	Squaw Creek - 3rd order	Regional Priority
ID17050108SW005_05	17050108	Big Boulder Creek	Random
ID17050108SW010_03	17050108	Rock Creek - 3rd order below Triangle Reservoir	Regional Priority
ID17050108SW017_02	17050108	Flint and East Creeks - 1st and 2nd order	Regional Priority
ID17050111SW009_03	17050111	Browns Creek - 3rd order	Fish Only
ID17050111SW009_03	17050111	Browns Creek	Random
ID17050112SW013_05	17050112	Grimes Creek	Random
ID17050113SW001_03	17050113	Rattlesnake Creek - 3rd order	Regional Priority
ID17050113SW005_03	17050113	Castle Creek - 3rd order	Regional Priority
ID17050113SW010_03a	17050113	Moore's and Big Springs Creeks - 3rd order sections	Regional Priority
ID17050113SW010_04a	17050113	Moore's Creek - 4th order (Big Springs Creek to mouth)	Regional Priority
ID17050113SW010_05	17050113	Lime Creek Lower	Reference site
ID17050113SW021_04	17050113	South Fork Boise River - 4th order	Regional Priority
ID17050113SW028_02	17050113	Trinity Creek and tributaries - 1st and 2nd order	Random
ID17050113SW033_03	17050113	Rattlesnake Creek third order	Regional Priority
ID17050120SW014_02	17050120	Deadwood Jim Creek	Random
ID17050120SW019_02	17050120	Bitter Creek	Random
ID17050122SW001_02	17050122	UNT to Payetter River	Regional Priority
ID17050122SW005_02	17050122	Harris Creek - 1st and 2nd order	Regional Priority
ID17050122SW005_03	17050122	Harris Creek - 3rd order (Shoemaker Creek to Shafer Creek)	Regional Priority
ID17050122SW010_02	17050122	Squaw Creek - 1st and 2nd order forested	Fish Only
ID17050122SW010_03	17050122	Third Fork Squaw Creek	Random
ID17050122SW012_03	17050122	Soldier Creek - 3rd order	Regional Priority
ID17050122SW015_03a	17050122	Bissel Creek - lower 3rd order	319

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17050122SW017_03	17050122	Big Willow Creek	Reference/Trend
ID17050122SW018_04	17050122	Little Willow Creek - Indian Creek to mouth	319
ID17050123SW009_02	17050123	Flat Creek - entire drainage	Regional Priority
ID17050123SW010_03	17050123	Kennally and Rapid Creeks	Regional Priority
ID17050123SW020_03	17050123	Twentymile Creek Lower	Reference/Trend
ID17050124SW008_03	17050124	Little Weiser	319
ID17050124SW020_02	17050124	East Fork Lost Creek	Random
ID17050124SW027_03	17050124	Pine Creek - 3rd order	Regional Priority
ID17050201SW007_03	17050201	Warm Springs Creek - 3rd order	Regional Priority
ID17050201SW009_02	17050201	Grouse Creek - 1st and 2nd order	Regional Priority
ID17050201SW010_02	17050201	Rock Creek	Random
ID17050201SW011_03	17050201	Wolf Creek - 3rd order	Regional Priority
ID17050201SW014_04	17050201	Brownlee Creek - 4th order	Regional Priority
ID17060205SL002_04	17060205	Marble Creek - 4th order (Little Cottonwood Creek to mouth)	Unassessed
ID17060205SL013_02	17060205	Elk and Bearskin Creeks - 1st & 2nd order (non-wilderness)	Regional Priority
ID17060205SL014_02	17060205	Sheep Trail Creek	Reference/Trend
ID17060205SL039_02	17060205	Harlan Creek	Random
ID17060206SL003_05	17060206	Big Creek - 5th order (Monumental Creek to mouth)	Unassessed
ID17060206SL018_03	17060206	Brush Creek - 3rd order (North Fork to mouth)	Unassessed
ID17060206SL019_03	17060206	Sheep Creek - 5th order	Unassessed
ID17060206SL024_02	17060206	West Fork Camas Creek - source to mouth	Unassessed
ID17060208SL004_02	17060208	Bear Creek - 1st and 2nd order	Regional Priority
ID17060208SL005_04	17060208	Secesh River - 4th order (Grouse Creek to mouth)	Regional Priority
ID17060208SL008_02	17060208	Loon Creek	Regional Priority

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<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17060208SL025_03	17060208	Johnson Creek	Random
ID17060210SL002_02	17060210	Rapid River and tributaries - 1st and 2nd order	Regional Priority
ID17060210SL006_02	17060210	Round Valley Creek - 1st and 2nd order	Regional Priority
ID17060210SL007_02	17060210	Little Salmon R.-tribs.	Regional Priority
ID17060210SL007_02a	17060210	Little Salmon River, Vick and Mill Creeks- 1st and 2nd order	Regional Priority
ID17060210SL007_03	17060210	Little Salmon River - 3rd order	Regional Priority
ID17060210SL016_02a	17060210	Elk Creek - roadless boundary to Little Elk Creek	Regional Priority

**Coeur d' Alene Regional Office**

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17010104PN008_02	17010104	Long Canyon Creek	Reference/Trend
ID17010104PN033_03	17010104	Boulder Creek	Random
ID17010213PN001_02	17010213	Derr Creek	Not Assessed
ID17010213PN003_02	17010213	Unnamed tributary to Clark Fork River	Not Assessed
ID17010213PN008_02	17010213	Gold Creek	Not Assessed
ID17010214PN001_02	17010214	Strong Creek	Not Assessed
ID17010214PN002_02	17010214	Unnamed tributary to Pend Oreille River	Not Assessed
ID17010214PN003_03	17010214	Curtis Creek	Not Assessed
ID17010214PN005_02	17010214	Unnamed tributary to Granite Lake	Not Assessed
ID17010214PN006_02	17010214	Unnamed tributary to Beaver Lake	Not Assessed
ID17010214PN007_02	17010214	Spring Creek	Not Assessed
ID17010214PN007_03	17010214	Spirit Creek	Not Assessed
ID17010214PN009_02	17010214	Birch Creek	Not Assessed
ID17010214PN010_02	17010214	Supper Creek	Regional Priority
ID17010214PN010_03	17010214	Brickel Creek	Regional Priority
ID17010214PN015_02	17010214	Fish Creek	Regional Priority
ID17010214PN015_03	17010214	Fish Creek	319 Monitoring
ID17010214PN028_02	17010214	Riser Creek	Not Assessed
ID17010214PN028_02a	17010214	Cougar Creek	Not Assessed
ID17010214PN029_02	17010214	Strong Creek	Regional Priority
ID17010214PN033_02	17010214	Rapid Lightning Creek	Regional Priority
ID17010214PN033_03	17010214	Rapid Lightning Creek	Regional Priority
ID17010214PN034_02	17010214	Gold Creek	Regional Priority
ID17010214PN036_02	17010214	South Fork Grouse Creek	Random
ID17010214PN037_02	17010214	North Fork Grouse Creek	Regional Priority
ID17010214PN038_02	17010214	Sand Creek	Regional Priority

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17010214PN039_02	17010214	French Creek	Regional Priority
ID17010214PN041_02	17010214	West Branch Pack River	Random
ID17010214PN044_02	17010214	Hellroaring Creek	Regional Priority
ID17010214PN046_02	17010214	Berry Creek	Regional Priority
ID17010214PN047_02	17010214	Colburn Creek	Regional Priority
ID17010214PN048_03	17010214	Sand Creek	Regional Priority
ID17010214PN049_02	17010214	Unnamed tributary to Sand Creek	Regional Priority
ID17010214PN049_03	17010214	Sand Creek	Regional Priority
ID17010214PN052_02	17010214	Schweitzer Creek	Regional Priority
ID17010214PN054_02	17010214	Syringa Creek	Regional Priority
ID17010214PN055_02	17010214	Unnamed tributary to Carr Creek	Not Assessed
ID17010214PN055_03	17010214	Carr Creek	Regional Priority
ID17010214PN056_02	17010214	Carr Creek	Not Assessed
ID17010214PN057_02	17010214	Smith Creek	Regional Priority
ID17010214PN058_02	17010214	Johnson Creek	Regional Priority
ID17010214PN059_02	17010214	Riley Creek	Regional Priority
ID17010214PN059_03	17010214	Riley Creek	Regional Priority
ID17010214PN060_02	17010214	Manley Creek	Regional Priority
ID17010215PN001_02	17010215	Fox, Benton, and Prater Creeks	Not Assessed
ID17010215PN013_02	17010215	Lion Creek	Random
ID17010215PN018_02	17010215	Lime Creek	Reference/Trend
ID17010215PN018_03	17010215	Upper Priest River	Random
ID17010215PN024_02	17010215	Bath and Nuisance Creeks	Not Assessed
ID17010215PN029_02	17010215	Quartz Creek	Not Assessed
ID17010215PN030_02	17010215	Tributaries to Lower West Branch	Not Assessed
ID17010215PN030_03	17010215	Lower West Branch Priest River	319 Monitoring
ID17010215PN031_02	17010215	Moore's Creek	Not Assessed

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17010301PN013_02a	17010301	Cathedral Creek	Not Assessed
ID17010301PN015_02	17010301	Devil Creek	Random
ID17010301PN015_03	17010301	Deer Creek	Reference/Trend
ID17010303PN015_02	17010303	Higbee Draw	Random
ID17010303PN015_02	17010303	Latour Creek	319 Monitoring
ID17010304PN031_02	17010304	Tributaries to Marble Creek	Not Assessed
ID17010304PN039_04	17010304	Fishhook Creek	Random
ID17010304PN039_04	17010304	Fishhook Creek	319 Monitoring
ID17010304PN041_02	17010304	Fuzzy, Allen, and Packsaddle Creeks	Not Assessed
ID17010304PN041_02a	17010304	Sherlock Creek	Regional Priority
ID17010304PN041_02b	17010304	Bruin Creek	Reference/Trend
ID17010304PN046_02	17010304	Mosquito Creek	Reference/Trend
ID17010304PN047_02	17010304	Fly Creek	Reference/Trend
ID17010304PN049_02	17010304	Copper Creek	Reference/Trend
ID17010304PN058_02	17010304	Skookum Creek	Reference/Trend
ID17010304PN061_02	17010304	Bullion Creek	Random
ID17010304PN064_02	17010304	Trout and Annis Creeks	Not Assessed
ID17010304PN065_02	17010304	Falls Creek	Not Assessed
ID17010308PN001_02	17010308	McDonald Creek	Not Assessed

**Idaho Falls Regional Office**

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17040104SK011_03	17040104	Elk Creek	Regional Priority
ID17040104SK015_04	17040104	McCoy Creek	Regional Priority
ID17040104SK028_04	17040104	Rainey Creek	Regional Priority
ID17040104SK019_02	17040104	Barnes Creek	Reference
ID17040202SK027_03	17040202	Reas Pass Creek	Regional Priority
ID17040202SK036_03	17040202	Duck Creek	Regional Priority
ID17040202SK005_03	17040202	Warm River	Regional Priority
ID17040203SK007_03	17040203	Conant Creek	Regional Priority
ID17040204SK039_02	17040204	Moose Creek	Regional Priority
ID17040205SK023_02	17040205	Gravel Creek	Regional Priority
ID17040214SK006_03	17040214	Ching Creek	Regional Priority
ID17040214SK013_03	17040214	West Camas Creek	Regional Priority
ID17040214SK021_03	17040214	Beaver Creek	Regional Priority
ID17040214SK023_02	17040214	Pleasant Valley Creek	Regional Priority
ID17040214SK023_02	17040214	Pleasant Valley Creek	Regional Priority
ID17040215SK006_04	17040215	Medicine Lodge Creek	Regional Priority
ID17040215SK007_03	17040215	Middle Creek	Regional Priority
ID17040215SK017_02	17040215	Webber Creek	Reference
ID17040216SK002_04	17040216	Birch Creek	Regional Priority
ID17040218SK052_04	17040218	Antelope Creek	Regional Priority
ID17040218SK040_02	17040218	Cabin Creek	Regional Priority
ID17040218SK009_03	17040218	Pass Creek	Regional Priority
ID17060201SL099_03	17060201	Slate Creek	Regional Priority
ID17060201SL020_02	17060201	Kinnikinic Creek	Regional Priority
ID17060201SL021_04	17060201	Squaw Creek	Regional Priority
ID17060202SL022_02	17060202	East Fork Pahsimeroi River	Reference
ID17060202SL032_02	17060202	South Fork Big Creek	Reference
ID17060203SL030_02	17060203	Pine Creek	Regional Priority

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17060203SL014_03	17060203	Panther Creek	Reference
ID17060204SL051b_03	17060204	Canyon Creek	Regional Priority
ID17060204SL007b_03	17060204	McDevitt Creek	Regional Priority
ID17060204SL059b_03	17060204	Pattee Creek	Regional Priority
ID17060204SL029b_03	17060204	Big Eightmile Creek	Regional Priority
ID17060204SL033_03	17060204	Big Timber Creek	Regional Priority
ID17060204SL050b_03	17060204	Hawley Creek	Regional Priority
ID17060204SL001_	17060204	Pratt Creek	319 monitoring
ID17060206SL041_03	17060206	Yellowjacket Creek	Regional Priority
ID17060206SL034_03	17060206	Silver Creek	Reference
ID17060206SL044_02	17060206	Hoodoo Creek	Reference
ID17060207SL037_02	17060207	Bear Basin Creek	Regional Priority
ID17060207SL044_03	17060207	Horse Creek	Reference
ID17060201SL047_02	17060201	Copper Creek	Random
ID17060201SL082_02	17060201	Beaver Creek	Random
ID17060201SL099_03	17060201	Slate Creek	Random
ID17040217SK012_04	17040217	Sawmill Creek	Random
ID17060204SL051b_03	17060204	Canyon Creek	Random
ID17040205SK005_05	17040205	Willow Creek	Random
ID17040218SK027_03	17040218	North Fork Big Lost River	Random
ID17060204SL028_02	17060204	Stroud Creek	Random
ID17060203SL050_03	17060203	Iron Creek	Random
ID17040204SK008_04	17040204	Canyon Creek	Random
ID17060203SL037_02	17060203	Daly Creek	Random
ID17060201SL049_02	17060201	East Basin Creek	Random
ID17040215SK012_03	17040215	Irving Creek	Regional Priority
ID17040215SK014_02	17040215	Divide Creek	Regional Priority
ID17040215SK010_02	17040215	Edie Creek	Regional Priority
ID17040215SK017_02	17040215	Webber Creek	Regional Priority
ID17040216SK002_04	17040216	Birch Creek	Regional Priority

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<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17040202SK033_02	17040202	Howard Creek	Regional Priority
ID17040202SK034_03	17040202	Targhee Creek	Reference
ID17040202SK025_02	17040202	Sawtell Creek	Regional Priority
ID17040202SK030_02	17040202	Twin Creek	Regional Priority
ID17040217SK017_02	17040217	Main Fork	Regional Priority
ID17040217SK009_02	17040217	Horse Creek	Regional Priority

## Lewiston Regional Office

Assessment Unit	HUC	Stream Name	Rationale for Selection
ID17060108CL018_02	17060108	Palouse River	Random
ID17060209SL033_03	17060209	John Day Creek	Random
ID17060209SL037_02	17060209	Gold Lake Creek	Random
ID17060306CL028_03	17060306	Lolo Creek	Random
ID17060303CL033_02	17060303	Beaver Creek	Random
ID17060306CL039_04	17060306	Orofino Creek	Random
ID17060306CL039_04	17060306	Orofino Creek	Random
ID17060305CL011_02a	17060305	Butcher Creek	Random
ID17060305CL037_04	17060305	Red River	Random
ID17060305CL039_02	17060305	Hays Creek	Random
ID17060305CL050_02	17060305	Siegel Creek	Random
ID17060308CL002_03	17060308	Robinson Creek	5-Year Review
ID17060308CL022_02	17060308	North Fork Glover Creek	5-Year Review
ID17060305CL003_02	17060305	Cottonwood Creek	5-Year Review
ID17060305CL003_03	17060305	Cottonwood Creek	5-Year Review
ID17060305CL009_02	17060305	Long Haul Creek	5-Year Review
ID17060305CL010_02	17060305	Threemile Creek	319
ID17060305CL011b_02	17060305	Butcher creek	319
ID17060305CL012_02a	17060305	Schwartz Creek, Miller, Downey, Green	5-Year Review
ID17060305CL022_02	17060305	EF Wickup, Ralph Smith, Otter Creeks	5-Year Review
ID17060303CL020_02	17060303	Robin Creek	5-Year Review
ID17060303CL023_02	17060303	Walton Creek	Reference
ID17060303CL025_03	17060303	Dan Cr	Regional Priority
ID17060303CL025_03	17060303	Colt Killed Cr	Regional Priority
ID17060303CL026_02	17060303	Colt Creek	Regional Priority
ID17060303CL027_02	17060303	Hoodoo, Muleshoe, Bridge	Regional Priority
ID17060303CL028_02	17060303	Swamp Creek	Regional Priority

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17060303CL036_02	17060303	Shoot Cr	Regional Priority
ID17060303CL036_02	17060303	Spruce Creek	Regional Priority
ID17060303CL038_02	17060303	Haskell Creek	Regional Priority
ID17060303CL039_03	17060303	Hopeful Creek	Regional Priority
ID17060303CL040_02	17060303	Fox Creek	Regional Priority
ID17060303CL040_03	17060303	Boulder Creek	Regional Priority
ID17060303CL043_02	17060303	Wendover Creek	Regional Priority
ID17060303CL044_02	17060303	Badger Creek	Regional Priority
ID17060303CL045_03	17060303	Waw'aalamnime Creek	Regional Priority
ID17060303CL047_02	17060303	Doe Creek	Regional Priority
ID17060303CL048_02	17060303	Post Office Creek	Regional Priority
ID17060303CL048_03	17060303	Post Office Creek	Regional Priority
ID17060303CL049_03	17060303	Weir Creek	Regional Priority
ID17060303CL050_02	17060303	Indian Grave Creek	Reference
ID17060303CL051_03	17060303	Bald Mountain Creek	Regional Priority
ID17060303CL052_04	17060303	Fish Creek	Regional Priority
ID17060303CL056_02	17060303	Hungry Creek	Regional Priority
ID17060303CL058_02	17060303	Bimerick Creek	Regional Priority
ID17060303CL062_02	17060303	Canyon Creek	Regional Priority
ID17060303CL062_03	17060303	Canyon Creek	Regional Priority
ID17060303CL063_02	17060303	Pete King Creek	Regional Priority
ID17060303CL064_02	17060303	Walde Creek	Regional Priority
ID17060108CL027b_02	17060108	Last Chance Creek	Train the trainers
ID17060108CL020_02	17060108	Big Sand Creek	Train the trainers
ID17060108CL019_03	17060108	Little Sand Creek	Train the trainers
ID17060108CL029_03	17060108	Gold Creek	Train the trainers
ID17060108CL058_02	17060108	WF Bear Creek	Train the trainers
ID17060306CL052_03	17060306	Ruby Creek	Train the trainers
ID17060306CL046_04	17060306	Cedar Creek	Train the trainers
ID17060308CL030_03	17060308	Elk Creek	Train the trainers

**Pocatello Regional Office**

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID16010102BR006_02a	16010102	Beaver Creek - headwaters to Preuss Creek	5-Year Review
ID16010102BR006_02b	16010102	Preuss Creek (includes Fish Cr) headwaters to USFS boundary	5-Year Review
ID16010102BR007_02	16010102	Salt Creek - source to Idaho/Wyoming border	Unassessed
ID16010201BR010_02b	16010201	North Creek - source to mouth	Random
ID16010201BR020_02c	16010201	Montpelier Creek - source to mouth	Random
ID16010201BR022_02b	16010201	Georgetown Creek - source to mouth	Random
ID16010201BR002_02d	16010201	Dunns Creek	5-Year Review
ID16010201BR004_02a	16010201	South Wilson Creek	5-Year Review
ID16010201BR005_02	16010201	Lower Pearl Creek	5-Year Review
ID16010201BR005_02b	16010201	Pearl Creek Upper	5-Year Review
ID16010201BR006_02b	16010201	Fern Creek	5-Year Review
ID16010201BR009_04	16010201	Ovid Creek	319
ID16010201BR010_03	16010201	North Creek - Emigration Creek to Liberty Creek	5-Year Review
ID16010201BR011_02	16010201	Mill Creek - source to mouth	5-Year Review
ID16010201BR011_02a	16010201	Mill Creek - HW to Liberty Creek	5-Year Review
ID16010201BR016_02a	16010201	St Charles Creek - headwaters to Snowside Canyon	5-Year Review
ID16010201BR023_02b	16010201	Soda Creek (lower) - Soda Springs to Alexander Reservoir	5-Year Review
ID16010202BR006_02a	16010202	Bear River - Oneida Narrows Reservoir Dam to Idaho/Utah border	Random
ID16010202BR003_02b	16010202	Cub River - from and including Sugar Creek to US Hwy 91 Bridge (T16S, R40E, Sec. 20)	Random
ID16010202BR003_02c	16010202	Sugar Creek	5-Year Review

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID16010202BR004_03	16010202	Cub River - 2 order source to Sugar Creek	5-Year Review
ID16010202BR005_02a	16010202	Worm Creek Upper	5-Year Review
ID16010202BR007_02	16010202	Mink and Strawberry Creek - 2nd order tributaries	5-Year Review
ID16010202BR007_02a	16010202	Strawberry Creek	5-Year Review
ID16010202BR007_02b	16010202	Mink Creek	5-Year Review
ID16010202BR007_02c	16010202	Mink Creek	5-Year Review
ID16010204BR011_03	16010204	Dairy Creek - source to mouth	Random
ID16010204BR001_02b	16010204	Four Mile Canyon	5-Year Review
ID16010204BR001_02d	16010204	Henderson Creek	5-Year Review
ID16010204BR007_02a	16010204	Third Creek - headwaters to Deep Creek	5-Year Review
ID16020309BR003_03	16020309	Rock Creek - source to mouth	5-Year Review
ID16020309BR003_03a	16020309	Rock Creek (Curlew Valley)	5-Year Review
ID17040105SK001_02c	17040105	Trout Creek - source to mouth	5-Year Review
ID17040105SK002_02	17040105	Jackknife Creek - source to Idaho/Wyoming border	5-Year Review
ID17040105SK003_02f	17040105	Corral Creek	5-Year Review
ID17040105SK003_02i	17040105	Luthi Canyon	5-Year Review
ID17040105SK003_02j	17040105	Haderlie Creek	5-Year Review
ID17040105SK010_02a	17040105	South Fork Deer Creek	5-Year Review
ID17040105SK010_02b	17040105	North Fork Deer Creek	5-Year Review
ID17040105SK010_03	17040105	Deer Creek - source to mouth	5-Year Review
ID17040206SK010_03	17040206	Rattlesnake Creek - source to mouth	Random
ID17040207SK016_02	17040207	Diamond Creek - source to mouth	Random
ID17040207SK008_03	17040207	Thompson Creek - source to mouth	Random
ID17040207SK030_02	17040207	Wolverine Creek - source to mouth	Random
ID17040207SK005_03	17040207	Grave Creek - West Creek to Blackfoot River	5-Year Review

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17040207SK009_03	17040207	Little Blackfoot River	5-Year Review
ID17040207SK012_02b	17040207	Goodheart Creek	5-Year Review
ID17040207SK012_04	17040207	Slug Creek - source to mouth	5-Year Review
ID17040207SK016_02a	17040207	upper Diamond Creek	5-Year Review
ID17040207SK016_02b	17040207	Coyote Creek	5-Year Review
ID17040207SK016_03	17040207	Diamond Creek - lower	5-Year Review
ID17040207SK018_02	17040207	Lanes Creek - unnamed tributaries	5-Year Review
ID17040207SK018_02a	17040207	Lanes Creek - headwaters to FS boundary	5-Year Review
ID17040207SK022_02	17040207	Upper Sheep Creek - headwaters and unnamed tributaries	5-Year Review
ID17040207SK022_03	17040207	Sheep Creek - below confluence of South Fork Sheep Creek	5-Year Review
ID17040208SK004_02b	17040207	Mink Creek - West Fork (Portneuf tributary)	Reference / Trend
ID17040208SK008_02a	17040207	Bell Marsh Creek (upper) - headwaters to USFS boundary	Reference / Trend
ID17040208SK008_02b	17040207	lower Bell Marsh Creek	Reference / Trend
ID17040208SK010_02a	17040207	upper Garden Creek - headwaters to Garden Creek Gap	5-Year Review
ID17040208SK014_04	17040207	Birch Creek from Cherry Creek to Marsh Creek confluences	319
ID17040208SK002_02	17040208	City Creek - source to mouth	Random
ID17040208SK018_02	17040208	Twentyfourmile Creek - source to mouth	Random

**Twin Falls Regional Office**

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17040212SK036_04	17040212	Clover Creek	Random
ID17040219SK007_02	17040219	Adams Gulch Creek	Random
ID17050102SW028_04	17050102	Clover Creek	Random
ID17050102SW016_04	17050102	Marys Creek	Random
ID17040213SK014_2	17040213	Big Creek	Random
ID17040219SK023_04	17040219	Warm Springs Creek	Random
ID17040220SK005_03	17040220	Willow Creek	Random
ID17040213SK013_04	17040213	Shoshone Creek	Random
ID17040213SK013_03	17040213	Shoshone Creek	319 monitoring
ID17050102SW014_04	17050102	Sheep Creek	Random
ID17040210SK021_03	17040210	Sublett Creek	Random
ID17040211SK000_02A	17040211	Little Cottonwood Creek	Regional Priority
ID17040211SK003_04a	17040211	Trapper Creek	Regional Priority
ID17040211SK004_02	17040211	Dry Fork Creek	Regional Priority
ID17040211SK005_02	17040211	Coal Banks Creek	Regional Priority
ID17040211SK004_02	17040211	Little Squaw Creek	Regional Priority
ID17040211SK004_03	17040211	Little Squaw Creek	Regional Priority
ID17040211SK005_03	17040211	Cold Creek	Regional Priority
ID17040211SK005_03	17040211	Coal Banks Creek	Regional Priority
ID17040211SK007_02	17040211	Willow Creek	Regional Priority
ID17040211SK007_03	17040211	Trout Creek	Reference/Trend
ID17040211SK008_02	17040211	Goose Creek	Regional Priority
ID17040211SK008_02	17040211	Piney Creek	Regional Priority
ID17040211SK008_03	17040211	Little Piney Creek	Regional Priority
ID17040211SK008_04	17040211	Goose Creek	Regional Priority
ID17040211SK009_02	17040211	Birch Creek	Regional Priority
ID17040211SK011_02	17040211	Cold Creek	Regional Priority
ID17040211SK013_03	17040211	Mill Creek	Regional Priority

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17040210SK002_02A	17040210	Coe Creek	Regional Priority
ID17040210SK003_02	17040210	Parks Creek	Regional Priority
ID17040210SK004_02	17040210	Connor Creek	Regional Priority
ID17040210SK005_04	17040210	Cassia Creek	Regional Priority
ID17040210SK006_02	17040210	Clyde Creek	Regional Priority
ID17040210SK006_02	17040210	Cottonwood Creek	Regional Priority
ID17040210SK007_02	17040210	Flat Canyon Creek	Regional Priority
ID17040210SK007_02	17040210	Cold Spring Creek	Regional Priority
ID17040210SK007_02	17040210	Stinson Creek	Regional Priority
ID17040210SK007_02	17040210	New Canyon Creek	Regional Priority
ID17040210SK007_03	17040210	Cassia Creek	Regional Priority
ID17040210SK009_02	17040210	Cottonwood Creek	Regional Priority
ID17040210SK010_03	17040210	One Mile Creek	Regional Priority
ID17040210SK013_04	17040210	Raft River	Regional Priority
ID17040221SK001_05a	17040221	Little Wood River	Regional Priority
ID17040221SK006_02	17040221	Huff Creek	Regional Priority
ID17040221SK006_03	17040221	Fish Creek	Regional Priority
ID17040221SK008_02	17040221	Iron Mine Creek	Regional Priority
ID17040221SK008_03	17040221	East Fork Fish Creek	Regional Priority
ID17040221SK008_03	17040221	Fish Creek	Regional Priority
ID17040221SK011_03	17040221	Little Fish Creek	Regional Priority
ID17040221SK013_05	17040221	Little Wood River	Regional Priority
ID17040221SK016_03	17040221	South Fork Muldoon Creek	Regional Priority
ID17040221SK01_03	17040221	Friedman Creek	Regional Priority
ID17040221SK020_04	17040221	Little Wood River	Regional Priority
ID17040221SK021_02	17040221	Baugh Creek	Regional Priority
ID17040221SK021_02	17040221	Porcupine Cree	Regional Priority
ID17040221SK021_04	17040221	Baugh Creek	Regional Priority
ID17040221SK023_03	17040221	Silver Creek	Regional Priority

<b>Assessment Unit</b>	<b>HUC</b>	<b>Stream Name</b>	<b>Rationale for Selection</b>
ID17040212SK000_03A	17040212	Yahoo Creek	Regional Priority
ID17040212SK015_02	17040212	Mcmullen Creek	Regional Priority
ID17040212SK015_03	17040212	Mcmullen Creek	Regional Priority
ID17040212SK024_02	17040212	East Fork Dry Creek	Regional Priority
ID17040212SK034_04	17040212	Clover Creek	Regional Priority
ID17040212SK036_02	17040212	Squaw Creek	Regional Priority
ID17040212SK036_03	17040212	Clover Creek	Regional Priority
ID17040212SK039_03	17040212	Deer Creek	Regional Priority
ID17040212SK040_03	17040212	Calf Creek	Regional Priority
ID17040212SK040_03	17040212	Calf Creek	Regional Priority
ID17040212SK036_04	17040212	Clover Creek	Regional Priority
ID17040219SK030_02	17040219	Hot Creek	Regional Priority
ID17040219SK030_02	17040219	Dry Creek	Regional Priority
ID17040219SK030_04	17040219	Dry Creek	Regional Priority
ID17040219SK030_03	17040219	Dry Creek	Regional Priority
ID17040212SK036_04	17040212	Clover Creek	Regional Priority



## Appendix B. National Rivers and Streams Assessment Site List 2018-19

### Wadeable Sites

Site ID	Latitude	Longitude	Lake Name	Sample Class
ID_10001	45.33148348	-115.9499493	Lake Creek	NRS18_08TS3R2_BaseStream
ID_10003	42.46121103	-111.9125695	Right Fork Cottonwood Creek	NRS18_08TS3_BaseStream
ID_10004	43.6029256	-115.5733393	Rattlesnake Creek	NRS18_08TS3_BaseStream
ID_10005	42.7527138	-116.0743669	Little Jacks Creek	NRS18_08TS3_BaseStream
ID_10006	44.84403732	-113.8166768	Basin Creek	NRS18_08TS3_BaseStream
ID_10007	43.31272807	-114.1155635	Silver Creek	NRS18_08TS3_BaseStream
ID_10008	44.20986481	-115.5467376	Big Spruce Creek	NRS18_08TS3_BaseStream
ID_10015	43.27598	-111.2419	Bear Creek	NRS18_13TS2R2_BaseStream
ID_10020	42.28978	-114.0244	Big Cottonwood Creek	NRS18_13TS2_BaseLS
ID_10021	46.8368	-115.4679	Skull Creek	NRS18_13TS2_BaseLS
ID_10022	43.92202	-114.1142	East Fork Big Lost River	NRS18_13TS2_BaseLS
ID_10542	42.41554141	-115.3669287	Clover Creek	NRS18_18_OverLS_XER
ID_10024	44.40736	-111.584	Sheridan Creek	NRS18_13TS2_BaseRO
ID_10842	42.87994749	-112.4731285	Portneuf River	NRS18_18_OverRO_XER
ID_10847	42.82558667	-116.7700917	North Boulder Creek	NRS18_18_OverRO_XER
ID_10018	42.43042	-111.7891	Burton Creek	NRS18_13TS2_BaseSS
ID_10019	44.80779	-115.9302	Rapid Creek	NRS18_13TS2_BaseSS
ID_10053	43.7188	-115.3065	Steel Creek	NRS18_13TS2_OverSS
ID_10056	44.59477	-111.4556	Rock Creek	NRS18_13TS2_OverSS
ID_10057	45.51916	-115.9668	Hanover Creek	NRS18_13TS2_OverSS
ID_10095	45.53056458	-116.0130752	West Fork Meadow Creek	NRS18_18_OverSS_WMT
ID_10100	44.3220954	-115.5058982	Cub Creek	NRS18_18_OverSS_WMT
ID_10105	44.00455092	-113.4673327	Warren Creek	NRS18_18_OverSS_WMT
ID_10110	47.23101448	-116.2730928	Hugus Creek	NRS18_18_OverSS_WMT
ID_10245	42.45555647	-112.0018302	Left Hand Fork Marsh Creek	NRS18_18_OverSS_XER
ID_10280	45.99357634	-115.8989656	Wall Creek	NRS18_18_OverSS_XER

Site ID	Latitude	Longitude	Lake Name	Sample Class
ID_10285	42.14901963	-114.2647565	Unnamed Trib	NRS18_18_OverSS_XER
ID_10292	43.09463449	-116.7759202	West Fork Reynolds Creek	NRS18_18_OverSS_XER
ID_10296	42.45698037	-111.7202328	Whiskey Creek	NRS18_18_OverSS_XER

### Boatable Sites

Site ID	Latitude	Longitude	Lake Name	Sample Class
ID_10002	42.5756575	-113.6292099	Snake River	NRS18_08TS3R2_BaseRiver
ID_10010	45.36948405	-114.2899056	Salmon River	NRS18_08TS3_BaseRiver
ID_10011	47.69644765	-116.9152781	Spokane River	NRS18_08TS3_BaseRiver
ID_10012	43.96347066	-116.1891543	Payette River	NRS18_08TS3_BaseRiver
ID_10013	44.83915163	-114.7851599	Middle Fork Salmon River	NRS18_08TS3_BaseRiver
ID_10014	45.38527554	-115.5332862	Salmon River	NRS18_08TS3_BaseRiver
ID_10016	42.9393	-115.7014	Snake River	NRS18_13TS2R2_BaseRiver
ID_10049	44.39606896	-116.0460788	North Fork Payette River	NRS18_08TS3_OverRiver
ID_10026	45.18622	-113.8928	Salmon River	NRS18_13TS2_BaseRM
ID_10028	44.26038	-114.7981	Salmon River	NRS18_13TS2_BaseRM
ID_10080	46.07413	-116.9562	Snake River	NRS18_13TS2_OverRM
ID_10992	45.13618761	-113.9096247	Salmon River	NRS18_18_OverRM_WMT
ID_10042	43.30879159	-116.5772537	Snake River	NRS18_18_BaseRM_XER
ID_11142	43.72971245	-111.8671014	Snake River	NRS18_18_OverRM_XER
ID_10023	48.26628	-116.8605	Priest River	NRS18_13TS2_BaseRO
ID_10025	44.03468	-116.917	Payette River	NRS18_13TS2_BaseRO
ID_10037	44.35865188	-111.4414907	Henrys Fork	NRS18_18_BaseRO_WMT
ID_10843	43.89454077	-116.6221557	Payette River	NRS18_18_OverRO_XER
ID_10848	44.0323176	-116.9109732	Payette River	NRS18_18_OverRO_XER
ID_10035	48.82001876	-116.1500278	Moyie River	NRS18_18_BaseLS_WMT