

2010 Integrated Report: Category 5 (§303(d))

ID16010201BR006_02d	Stauffer Creek - Beaver Cr to Spring Cr	5.24	MILES
Escherichia coli			
ID16010201BR006_02e	Spring Creek	5.52	MILES
Combined Biota/Habitat Bioassessments			
ID16010201BR008_02	Co-op Creek - source to mouth	3.12	MILES
Sedimentation/Siltation			
Phosphorus (Total)			
ID16010201BR008_02a	upper Co-Op Creek	5.46	MILES
Sedimentation/Siltation			
Phosphorus (Total)			
ID16010201BR011_03a	Middle Mill Creek	1.99	MILES
Fecal Coliform			
ID16010201BR013_02a	Sleight Canyon	11.29	MILES
Combined Biota/Habitat Bioassessments			
ID16010201BR013_02b	upper Paris Creek	5.46	MILES
Combined Biota/Habitat Bioassessments			
Fishes Bioassessments			
Habitat Assessment (Streams)			
Cause Unknown			
ID16010201BR016_02a	St Charles Creek - headwaters to Snowslide Canyon	15.6	MILES
Temperature, water Exceeded State WQS for SS. See temperature data in IDASA.			
ID16010201BR016_03	St. Charles Creek - Little Creek to Spring Creek	2.62	MILES
Temperature, water Exceeded state WQS for SS. See documentation in IDASA.			
ID16010201BR016_03a	St Charles Creek - Little Creek to Bear Lake	2.67	MILES
Temperature, water Exceeded state WQS for SS. See documentation in IDASA.			
ID16010201BR016_03b	St Charles Creek - Snowslide Canyon to Little Creek	9.18	MILES
Temperature, water Exceeded state WQS for SS. See documentation in IDASA.			
ID16010201BR018_0La	Indian Creek	2.94	MILES
Sedimentation/Siltation			
ID16010201BR020_02	Montpelier Creek - source to mouth	32.08	MILES
Escherichia coli			
Sedimentation/Siltation			
ID16010201BR020_02a	Little Beaver Creek	3.64	MILES
Escherichia coli			

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ID16010201BR020_02b	Whiskey Creek - headwaters to Montpelier Creek	5.24	MILES
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Combined Biota/Habitat Bioassessments

Escherichia coli

Habitat Assessment (Streams)

Cause Unknown

Idaho WBAGII using BURP Monitoring Data (July 2006)

ID16010201BR020_02d	Home Canyon	13.22	MILES
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Escherichia coli

ID16010201BR020_02e	Montpelier Creek - headwaters to Whiskey Creek	4.1	MILES
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Escherichia coli

Cause Unknown

ID16010201BR020_02f	Snowslide Creek - lower	0.86	MILES
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Sedimentation/Siltation

ID16010201BR020_03	Lower Montpelier Creek	5.31	MILES
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Combined Biota/Habitat Bioassessments

Sedimentation/Siltation

Escherichia coli See DEQ BURP bacteria data. Failed Geometric mean in 2004.

ID16010201BR020_03a	Middle Montpelier Creek	8.72	MILES
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Escherichia coli

ID16010201BR020_03b	Montpelier Creek	4.8	MILES
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Escherichia coli

ID16010201BR021_02	Snowslide Creek - source to mouth	5.49	MILES
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Sedimentation/Siltation

ID16010201BR022_02b	Upper Georgetown Creek - headwaters to left hand fork	10.87	MILES
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Selenium

Se listed based on DEQ data. See DEQ 2006. Selenium Project Southeast Idaho Phosphate Mining Resource Area.

ID16010201BR022_03a	Lower Georgetown Creek - left hand fork to mouth	3.89	MILES
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Escherichia coli

16010202 Middle Bear

ID16010202BR003_02b	Deep Creek	4.89	MILES
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Escherichia coli

ID16010202BR003_03	Cub River - Sugar Creek to Maple Creek	5.29	MILES
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Escherichia coli

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ID16010202BR005_01L	Foster Reservoir	131.72	ACRES
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Mercury

2/18/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.389 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED

ID16010202BR005_02L	Glendale Reservoir	203.11	ACRES
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Mercury

2/18/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.565 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED

ID16010202BR006_06	Bear River - Oneida Narrows Reservoir Dam to Idaho/Utah bor	36.08	MILES
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Temperature, water Exceeded State WQS for SS and CWAL. See temperature data in IDASA.

ID16010202BR007_02a	Strawberry Creek	10.39	MILES
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Sedimentation/Siltation

ID16010202BR009_02b	Alder Creek - headwaters to mouth	17.67	MILES
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Fecal Coliform

ID16010202BR009_06	Bear River - Alexander Reservoir Dam to Denismore Creek	15.57	MILES
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Temperature, water Exceeded State WQS for SS and CWAL. See temperature data in IDASA.

ID16010202BR009_06a	Bear River - Denismore Cr to above Oneida Reservoir	21.56	MILES
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Temperature, water Exceeded State WQS for SS and CWAL. See temperature data in IDASA.

ID16010202BR014_02b	Blue Creek	27.01	MILES
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Sedimentation/Siltation

ID16010202BR014_02c	Shingle Creek	10.57	MILES
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Escherichia coli

ID16010202BR014_03a	Shingle Creek	0.84	MILES
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Escherichia coli

ID16010202BR018_02b	Swan Lake Creek	13.8	MILES
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Sedimentation/Siltation

Fecal Coliform

ID16010202BR019_02	Fivemile Creek - source to Dayton	9.51	MILES
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Escherichia coli

ID16010202BR019_02a	Fivemile Creek - Dayton to mouth	5.7	MILES
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Escherichia coli

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ID16010202BR020_02L	Weston Creek Reservoir	111.42	ACRES
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Mercury

2/18/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.379 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED

ID16010202BR021_02	Jenkins Hollow (Newton Creek)	12.62	MILES
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Sedimentation/Siltation

ID16010202BR021_02a	Steel Canyon	0.9	MILES
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Sedimentation/Siltation

16010203 Little Bear-Logan

ID16010203BR001_02a	Beaver Creek	8.47	MILES
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Sedimentation/Siltation

MT 1/20/10: Over grazing has contributed excessive sedimentation.

ID16010203BR002_02	Logan River - source to Idaho/Utah border	9.15	MILES
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Combined Biota/Habitat Bioassessments

Habitat Assessment (Streams)

Cause Unknown

Combined Biota/Habitat Bioassessments

Idaho WBAG2 and BURP Monitoring Data (June 2006)
Boss Canyon Creek & Nibley Creek BURP Locations

ID16010203BR002_03	Logan River - source to Idaho/Utah border	1.21	MILES
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Sedimentation/Siltation

Delist for cause unknown and relist for sediment. Grazing has contributed to sedimentation as source of failing BURP in 2002. BURP passed in 2007 but, will continue with listing and further assess through TMDL process.

16010204 Lower Bear-Malad

ID16010204BR001_02b	Four Mile Canyon	7.59	MILES
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Sedimentation/Siltation

ID16010204BR001_02c	West Cherry Creek	4.52	MILES
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Combined Biota/Habitat Bioassessments

Habitat Assessment (Streams)

Cause Unknown

ID16010204BR001_02d	Henderson Creek	4.97	MILES
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Sedimentation/Siltation

ID16010204BR002_02	Devil Creek - Devil Creek Reservoir Dam to mouth	10.01	MILES
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Escherichia coli

ID16010204BR002_02a	Campbell Creek	2.86	MILES
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Fecal Coliform

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ID16010204BR002_03	Devil Creek - Devil Creek Reservoir Dam to mouth	25.2	MILES
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Combined Biota/Habitat Bioassessments

Escherichia coli

Cause Unknown

ID16010204BR004_02	Devil Creek - source to Devil Creek Reservoir	14.35	MILES
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Escherichia coli

ID16010204BR006_02a	First Creek	8.65	MILES
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Escherichia coli

ID16010204BR007_02a	Third Creek - headwaters to Deep Creek	12.92	MILES
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Escherichia coli

ID16010204BR010_02b	Upper Wright Creek - headwaters to Indian Mill Canyon	8.87	MILES
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Escherichia coli

ID16010204BR010_03	middle Wright Creek - Indian Mill Canyon to Dairy Creek	2.72	MILES
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Fecal Coliform

ID16010204BR010_04	Wright Creek - Dairy Creek to Daniels Reservoir	4.16	MILES
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Escherichia coli

ID16010204BR011_02	Dairy Creek - source to mouth	39.8	MILES
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Combined Biota/Habitat Bioassessments

ID16010204BR011_03	Dairy Creek - source to mouth	5.5	MILES
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Sedimentation/Siltation

16020309 Curlew Valley

ID16020309BR001_03	Deep Creek - Rock Creek to Idaho/Utah border	44.85	MILES
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Sedimentation/Siltation

ID16020309BR001_03a	Deep Creek	15.48	MILES
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Sedimentation/Siltation

ID16020309BR002_02a	Sheep Creek	13.37	MILES
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Sedimentation/Siltation

Fecal Coliform

ID16020309BR003_02a	Meadow Brook Creek	28.93	MILES
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Escherichia coli

Sedimentation/Siltation

ID16020309BR003_03a	Rock Creek	3.72	MILES
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Sedimentation/Siltation

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Clearwater

17060108

Palouse

ID17060108CL001_02	Cow Creek - source to Idaho/Washington border	84.63	MILES
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Temperature, water

ID17060108CL001_03	Cow Creek - source to Idaho/Washington border	10.71	MILES
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Temperature, water

17060303

Lochsa

ID17060303CL001_02	Lochsa River - Deadman Creek to mouth	27.96	MILES
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Temperature, water

Added 3/27/2006

ID17060303CL001_05	Lochsa River - Deadman Creek to mouth	10.14	MILES
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Temperature, water

Added 3/27/2006

ID17060303CL003_05	Lochsa River - Old Man Creek to Deadman Creek	6.94	MILES
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Temperature, water

Added 3/27/2006

ID17060303CL008_05	Lochsa River - Fish Creek to Old Man Creek	6.93	MILES
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Temperature, water

Added 3/27/2006

ID17060303CL009_05	Lochsa River - Indian Grave Creek to Fish Creek	19.53	MILES
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Temperature, water

Added 3/27/2006

ID17060303CL010_02	Boulder Creek - source to mouth	41.18	MILES
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Temperature, water

03/22/2010 - Added by EPA January 2001. NED

ID17060303CL010_04	Boulder Creek - source to mouth	4	MILES
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Temperature, water

03/22/2010 - Added by EPA January 2001. NED

ID17060303CL013_05	Lochsa River- Warm Springs Creek to Indian Grave Creek	11.96	MILES
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Temperature, water

Added 3/27/2006

ID17060303CL020_05	Lochsa River - confluence of Crooked Fork, White Sand Creek	13.11	MILES
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Temperature, water

Added 3/27/2006

ID17060303CL032_03	Storm Creek - source to mouth	4.81	MILES
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Temperature, water

Added 3/27/2006

ID17060303CL052_02	Fish Creek - Hungry Creek to mouth	7.89	MILES
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Temperature, water

03/22/2010 - Added by EPA January 2001. NED

ID17060303CL052_03	Fish Creek - Hungry Creek to mouth	0.09	MILES
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Temperature, water

03/22/2010 - Added by EPA January 2001. NED

ID17060303CL052_04	Fish Creek - Hungry Creek to mouth	4.62	MILES
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Temperature, water

03/22/2010 - Added by EPA January 2001. NED

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ID17060303CL057_02	Fish Creek - headwaters and tributaries	48.41	MILES
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Temperature, water

03/22/2010 - Added by EPA January 2001. NED

ID17060303CL057_03	Fish Creek - source to Hungry Creek	8.41	MILES
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Temperature, water

03/22/2010 - Added by EPA January 2001. NED

ID17060303CL061_02	Deadman Creek - source to East Fork Deadman Creek	8.67	MILES
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Temperature, water

Added 3/27/2006

ID17060303CL062_03	Canyon Creek - source to mouth	0.63	MILES
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Temperature, water

03/22/2010 - Added by EPA January 2001. NED

ID17060303CL063_02	Pete King Creek - Walde Creek to mouth	12.72	MILES
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Temperature, water

Added 3/27/2006

ID17060303CL063_03	Pete King Creek - Walde Creek to mouth	5.5	MILES
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Temperature, water

Added 3/27/2006

ID17060303CL064_02	Walde Creek - source to mouth	12.46	MILES
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Temperature, water

Added 3/27/2006

17060306

Clearwater

ID17060306CL001_07	Lower Granite Dam pool	4.99	MILES
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Dissolved Gas Supersaturation

ID17060306CL002_07	Clearwater River - Potlatch River to Lower Granite Dam pool	10.09	MILES
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Dissolved Gas Supersaturation

ID17060306CL006_02	Sweetwater Creek - source to Webb Creek	47.72	MILES
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Sedimentation/Siltation

Temperature, water

Cause Unknown

Pesticides, Nutrients Suspected Impairment □ Low DO due to suspected Organic Enrichment

ID17060306CL006_03	Sweetwater Creek - source to Webb Creek	3.16	MILES
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Sedimentation/Siltation

Temperature, water

Fecal Coliform

Cause Unknown

Pesticides, Nutrients Suspected Impairment Low DO due to suspected Organic Enrichment

ID17060306CL006_04	Sweetwater Creek - source to Webb Creek	6.74	MILES
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Sedimentation/Siltation

Temperature, water

Fecal Coliform

Cause Unknown

Pesticides, Nutrients Suspected Impairment Low DO due to suspected Organic Enrichment

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ID17060306CL007_02	Webb Creek - source to mouth	34.87	MILES
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Sedimentation/Siltation

Temperature, water

Fecal Coliform

Cause Unknown

Nutrients Suspected Impairment Low DO due to suspected Organic Enrichment

ID17060306CL013_07	Clearwater River - North Fork Clearwater River to mouth	25.77	MILES
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Dissolved Gas Supersaturation

ID17060306CL016_03	Big Canyon Creek - source to mouth	27.03	MILES
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Combined Biota/Habitat Bioassessments

Fishes Bioassessments

Habitat Assessment (Streams)

Cause Unknown

ID17060306CL019_02	Holes Creek - source to mouth	26.12	MILES
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Ammonia (Un-ionized)

Oil and Grease

Sedimentation/Siltation

Fecal Coliform

Cause Unknown

Pesticides, Metals, Nutrients Suspected Impairment Low DO due to suspected Organic Enrichment

ID17060306CL019_03	Holes Creek - source to mouth	2.71	MILES
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Ammonia (Un-ionized)

Oil and Grease

Sedimentation/Siltation

Cause Unknown

Pesticides, Metals, Nutrients Suspected Impairment Low DO due to suspected Organic Enrichment

ID17060306CL020_02	Long Hollow Creek - source to mouth	32.61	MILES
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Cause Unknown

ID17060306CL020_03	Long Hollow Creek - source to mouth	4.04	MILES
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Sedimentation/Siltation

Fecal Coliform

Cause Unknown

Nutrients Suspected Impairment Low DO due to suspected Organic Enrichment

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ID17060306CL023_02	Sixmile Creek - source to mouth	32.7	MILES
Ammonia (Un-ionized)			
Oil and Grease			
Sedimentation/Siltation			
Temperature, water			
Fecal Coliform			
Cause Unknown		Pesticides, Nutrients Suspected ImpairmentLow DO due to suspected Organic Enrichment	
ID17060306CL023_03	Sixmile Creek - source to mouth	0.66	MILES
Ammonia (Un-ionized)			
Oil and Grease			
Sedimentation/Siltation			
Temperature, water			
Fecal Coliform			
Cause Unknown		Pesticides, Nutrients Suspected ImpairmentLow DO due to suspected Organic Enrichment	
ID17060306CL024_02	Lawyer Creek - source to mouth	239.16	MILES
Ammonia (Un-ionized)			
Oil and Grease			
Oxygen, Dissolved			
Sedimentation/Siltation			
Temperature, water			
Fecal Coliform			
Nutrient/Eutrophication Biological Indicators			
ID17060306CL024_03	Lawyer Creek - source to mouth	20.48	MILES
Ammonia (Un-ionized)			
Escherichia coli			
Oil and Grease			
Sedimentation/Siltation			
Temperature, water			
Cause Unknown		Nutrients Suspected ImpairmentLow DO due to suspected Organic Enrichment	
ID17060306CL025_02	Sevenmile Creek - source to mouth	23.59	MILES
Sedimentation/Siltation			
ID17060306CL025_03	Sevenmile Creek - source to mouth	2.43	MILES
Sedimentation/Siltation			
ID17060306CL029_02	Eldorado Creek - 1st and 2nd Order Tributaries	52.08	MILES
Combined Biota/Habitat Bioassessments			

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ID17060306CL031_02	Jim Brown Creek - 1st and 2nd Order Tributaries	44.63	MILES
Escherichia coli			
Sedimentation/Siltation			
Temperature, water			
Nutrient/Eutrophication Biological Indicators			
ID17060306CL031_03	Jim Brown Creek - 3rd Order	5.51	MILES
Escherichia coli			
Sedimentation/Siltation			
Temperature, water			
Nutrient/Eutrophication Biological Indicators			
ID17060306CL032_02	Musselshell Creek - 1st and 2nd order tributaries	30.83	MILES
Combined Biota/Habitat Bioassessments			
ID17060306CL032_03	Musselshell Creek - 3rd Order	4.33	MILES
Combined Biota/Habitat Bioassessments			
ID17060306CL039_03	Orofino Creek, including Rhodes, Cow Creek	18.7	MILES
Temperature, water			
ID17060306CL040_02a	Whiskey Creek	20.81	MILES
Combined Biota/Habitat Bioassessments			
ID17060306CL040_03	Whiskey Creek - source to mouth	10.29	MILES
Combined Biota/Habitat Bioassessments			
ID17060306CL041_02	Bedrock Creek - source to mouth	19.94	MILES
Ammonia (Un-ionized)			
Oil and Grease			
Sedimentation/Siltation			
Temperature, water			
Fecal Coliform			
Cause Unknown		Nutrients Suspected Impairment <input type="checkbox"/> Low DO due to suspected Organic Enrichment	
ID17060306CL041_03	Bedrock Creek - source to mouth	5.82	MILES
Combined Biota/Habitat Bioassessments			
ID17060306CL043_02	Pine Creek - source to mouth	25.2	MILES
Sedimentation/Siltation			
Temperature, water			
Fecal Coliform			
Cause Unknown		Nutrients Suspected Impairment <input type="checkbox"/> Low DO due to suspected Organic Enrichment	

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ID17060306CL043_03	Pine Creek - source to mouth	6.43	MILES
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Ammonia (Un-ionized)

Oil and Grease

Sedimentation/Siltation

Cause Unknown

Nutrients Suspected Impairment

ID17060306CL066_02	Catholic Creek - source to mouth	16.11	MILES
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Combined Biota/Habitat Bioassessments

ID17060306CL067_02	Hatwai Creek - source to mouth	44.78	MILES
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Escherichia coli

Temperature, water

Nutrient/Eutrophication Biological Indicators

17060307 Upper North Fork Clearwater

ID17060307CL007_02b	Hem Creek - source to mouth	9.96	MILES
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Temperature, water

3/23/2009 (NED) - Per EPA's Partial Approval/Partial Disapproval of Idaho's Final 2008 303(d) List letter dated 2/04/2009, EPA disapproved delisting Hem Creek for temperature because the rationale DEQ provided to EPA did not support the conclusion that Hem Creek stream temperatures are natural. EPA subsequently took public comment on this reversal that ended May 15, 2009.

5/3/2010 (NED) - EPA concluded in their final decision letter dated October 13, 2009 that Hem Creek is water quality-limited and mandated that DEQ add Hem Creek back to the 303(d) list. Refer to the following link to review EPA's final determination on Hem Creek: http://www.deq.idaho.gov/water/data_reports/surface_water/monitoring/2008.cfm#br_hem

ID17060307CL033_03	Lake Creek - 3rd order segment	4.85	MILES
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Temperature, water

17060308 Lower North Fork Clearwater

ID17060308CL001_06	North Fork Clearwater River - 6th Order	1.96	MILES
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Dissolved Gas Supersaturation

ID17060308CL002_02b	Elkberry Creek	32.24	MILES
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Combined Biota/Habitat Bioassessments

ID17060308CL002_02c	Middle Fork Robinson Creek	25.57	MILES
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Combined Biota/Habitat Bioassessments

ID17060308CL003_02	Gold Creek, Meadow Creek, unnamed tributary	29.71	MILES
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Temperature, water

ID17060308CL003_03	Reeds Creek - Alder Creek to Gold Creek	3.35	MILES
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Temperature, water

ID17060308CL003_04	Reeds Creek - Gold Creek to unnamed tributary	1.85	MILES
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Temperature, water

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ID17060308CL004_02	Reeds Creek - source to Deer Creek, inc. tribs	29.23	MILES
Temperature, water			
ID17060308CL004_03	Reeds Creek - Deer Creek to Alder Creek	8.05	MILES
Temperature, water			
ID17060308CL005_02	Alder Creek - source to mouth	30.89	MILES
Combined Biota/Habitat Bioassessments			
ID17060308CL009_02	Beaver Creek - tributaries	38.4	MILES
Temperature, water			
ID17060308CL009_02c	Bingo Creek - source to mouth	2.77	MILES
Temperature, water			
ID17060308CL009_02e	Beaver Creek - headwater	4.73	MILES
Temperature, water			
ID17060308CL009_03	Beaver Creek - source to mouth	5.65	MILES
Temperature, water			
ID17060308CL009_04	Beaver Creek - source to mouth	7.7	MILES
Temperature, water			
ID17060308CL010_03	Isabella Creek - Elmer/Jug Creek to mouth	5.4	MILES
Temperature, water			
ID17060308CL020_02	Unnamed tributary to Stony Creek	2.09	MILES
Temperature, water			
ID17060308CL020_04	Stony Creek - Glover Creek to Breakfast Creek	3.68	MILES
Temperature, water			
ID17060308CL020_04a	Breakfast Creek - 4th Order, Stony Cr to Dworshak Reservoir	1.91	MILES
Temperature, water			
ID17060308CL021_02	Floodwood Creek - tributaries	43.66	MILES
Temperature, water			
ID17060308CL021_02a	Floodwood Creek - headwaters to Pinchot Creek	8.23	MILES
Temperature, water			
ID17060308CL021_03	Floodwood Creek - 3rd order	9.94	MILES
Temperature, water			
ID17060308CL021_03a	Floodwood Creek - Pinchot Creek to Goat Creek	1.66	MILES
Temperature, water			
ID17060308CL023_02	Stony Creek - source to Glover; tributaries	21.44	MILES
Temperature, water			

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ID17060308CL023_02a	Stony Creek - 2nd Order	2.77	MILES
Temperature, water			
ID17060308CL023_03	Stony Creek - unnamed trib to Glover Creek	5.79	MILES
Temperature, water			
ID17060308CL025_02	Breakfast Creek - source to Stony Creek	10.04	MILES
Temperature, water			

Panhandle

17010104 Lower Kootenai

ID17010104PN001_02	1st & 2nd order tribs Kootenai R- Shorty Isl. - Id/BC border	71.17	MILES
Combined Biota/Habitat Bioassessments			
Temperature, water			
ID17010104PN001_08	Kootenai River - Shorty's Island to the Id/Canadian border	36.89	MILES
Temperature, water			
ID17010104PN003_02	1st& 2nd order tribs Grass Creek	27.34	MILES
Benthic-Macroinvertebrate Bioassessments			
Temperature, water			
ID17010104PN003_03	Grass Creek - third order portion to Idaho/Canadian border	7.73	MILES
Temperature, water			
ID17010104PN004_02	Blue Joe Creek - source to Idaho/Canadian border	15.44	MILES
Cadmium			
Lead			
Temperature, water			
Zinc			
ID17010104PN005_04	Smith Creek - Cow Creek to Kootenai R.	7.87	MILES
Temperature, water			
ID17010104PN006_03	Cow Creek - source to mouth	2.16	MILES
Temperature, water			
ID17010104PN007_03	Smith Creek - source to Cow Creek	4.99	MILES
Temperature, water			
ID17010104PN008_02	Long Canyon Creek - source to mouth	29.81	MILES
Temperature, water			
ID17010104PN009_03	Parker Creek - lower portion, agricultural area	0.65	MILES
Benthic-Macroinvertebrate Bioassessments			

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ID17010104PN010_03	Trout Creek - 3rd order to branch	4.59	MILES
Temperature, water			
ID17010104PN010_03a	Trout Creek - lower portion below branch	2.94	MILES
Benthic-Macroinvertebrate Bioassessments			
Temperature, water			
ID17010104PN011_02	Upper Ball Creek - source to forest edge	34.49	MILES
Temperature, water			
ID17010104PN011_02a	Ball Creek- lower portion, forest to Kootenai River	0.78	MILES
Benthic-Macroinvertebrate Bioassessments			
Temperature, water			
This AU is in an EPA designated bull trout stream. Temp logger data on the upstream AU shows temperature impairment. Status inferred from upstream segment.			
ID17010104PN012_08	Kootenai River - Deep Creek to and including Shorty's Island	5.74	MILES
Temperature, water			
ID17010104PN013_03	Myrtle Creek - Jim Creek to mouth	11.2	MILES
Temperature, water			
This AU is on EPA's Bull Trout List, the data collected fails EPA's Bull Trout Criteria. This Assessment was performed by Glen Petit, CDA.			
ID17010104PN014_02	Cascade Creek - source to mouth	3.58	MILES
Temperature, water			
ID17010104PN016_03	Lower Snow Creek	7.57	MILES
Temperature, water			
ID17010104PN017_02	Caribou Creek - source to mouth	10.88	MILES
Temperature, water			
ID17010104PN020_03	Ruby Creek - lower, Gold Cr to Deep Cr	1.6	MILES
Temperature, water			
ID17010104PN021_03	Fall Creek - lower, 3rd order portion to Deep Cr	8.07	MILES
Temperature, water			
ID17010104PN023_0L	McArthur Lake	336.06	ACRES
Mercury			
2/18/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.650 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED			
ID17010104PN024_03	Dodge Creek -	0.45	MILES
Benthic-Macroinvertebrate Bioassessments			
Temperature, water			

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ID17010104PN026_03	Trail Creek - source to Highway	2.62	MILES
Temperature, water			
ID17010104PN027_03	Brown Creek - lower, Twentymile Cr to Deep Cr	2.37	MILES
Benthic-Macroinvertebrate Bioassessments			
Temperature, water			
ID17010104PN029_08	Kootenai River - Moyie River to Deep Creek	13.16	MILES
Temperature, water			
ID17010104PN030_03	Cow Creek - lower, Brush Cr to subsurface flow	2.76	MILES
Combined Biota/Habitat Bioassessments			
ID17010104PN031_08	Kootenai River - Idaho/Montana to Moyie River	10.78	MILES
Temperature, water			
ID17010104PN032_03	Boulder Creek - East Fork Boulder Creek to mouth	4.19	MILES
Temperature, water			
ID17010104PN035_03	Curley Creek - lower, unnamed trib to Kootenai R	8.6	MILES
Temperature, water			
ID17010104PN036_03	Fleming Creek - lower	3.49	MILES
Temperature, water			
ID17010104PN037_03	Rock Creek - lower	1.33	MILES
Temperature, water			
ID17010104PN038_03	Mission Creek - Brush Creek to mouth	2.91	MILES
Temperature, water			
ID17010104PN039_02	Brush Creek - source to mouth	9.71	MILES
Benthic-Macroinvertebrate Bioassessments			
ID17010104PN040_03	Mission Creek - Idaho/Canadian border to Brush Creek	9.06	MILES
Temperature, water			
17010105	Moyie		
ID17010105PN001_05	Moyie River - Moyie Falls Dam to Kootenai River	1.88	MILES
Temperature, water			
ID17010105PN002_02	Moyie River - Meadow Creek to Moyie Falls Dam	9.19	MILES
Temperature, water			
ID17010105PN003_02	Skin Creek - Idaho/Montana border to mouth	8.81	MILES
Temperature, water			
ID17010105PN004_02	Deer Creek - source to mouth	30.94	MILES
Temperature, water			

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ID17010105PN004_03	Deer Creek - source to mouth	6.26	MILES
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Temperature, water

ID17010105PN006_02	Tribs to Moyie R. btwn CA border and Round Prairie Crk	22.86	MILES
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Temperature, water

ID17010105PN007_02	Canuck Creek - Idaho/Montana border to Idaho/Canadian bord	11.59	MILES
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Temperature, water

ID17010105PN009_02	Gillon Creek - Idaho/Canadian border to mouth	7.34	MILES
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Temperature, water

ID17010105PN010_03	Round Prairie Creek - source to Gillon Creek	2.96	MILES
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Temperature, water

ID17010105PN011_02	Miller Creek - source to mouth	3.69	MILES
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Temperature, water

ID17010105PN012_02	Meadow Creek - source to mouth	22.65	MILES
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Benthic-Macroinvertebrate Bioassessments

Temperature, water

ID17010105PN012_03	Meadow Creek - source to mouth	2.63	MILES
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Temperature, water

17010213 Lower Clark Fork

ID17010213PN001_08	Clark Fork River Delta - Mosquito Creek to Pend Oreille Lake	11.27	MILES
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Temperature, water

ID17010213PN003_08	Clark Fork River - Cabinet Gorge Dam to Mosquito Creek	9.8	MILES
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Temperature, water

ID17010213PN005_08	Clark Fork River - Idaho/Montana border to Cabinet Gorge Da	0.55	MILES
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Temperature, water

ID17010213PN021_02	Spring Creek - Headwaters to Lightning Creek	10.27	MILES
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Combined Biota/Habitat Bioassessments

This cause of impairment was assessed on 12/15/2009 by CDA RO Staff (R.Steed, K. Keith, J. Bergquist, G. Pettit). The cause of impairment is unknown at this time. Monitoring and stressor identification should be performed prior to development of SBA and TMDL.

17010214 Pend Oreille Lake

ID17010214PN001_08	Pend Oreille River - Priest River to Albeni Falls Dam	3.36	MILES
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Temperature, water

Dissolved Gas Supersaturation

ID17010214PN002_08	Pend Oreille River - Pend Oreille Lake to Priest River	32.56	MILES
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Temperature, water

Dissolved Gas Supersaturation

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ID17010214PN003_02	Hoodoo Creek - source to mouth	51.84	MILES
Escherichia coli	2010: This Assessment unit was assessed on 1/29/2010 by CDA RO Staff (R. Steed, K. Stromberg, K. Keith, T. Clyne, R. Witherow). 2006 BURP Escherichia coliform sample exceed Idaho Water Quality Standards numeric criteria. Geomean in 2005 was 1300 cfu/100mL.		
ID17010214PN010_03	Brickel Creek - Idaho/Washington border to mouth	5.62	MILES
Combined Biota/Habitat Bioassessments	This cause of impairment AU was assessed on 12/15/2009 by CDA RO Staff (R. Steed, K. Keith, T. Herron, J. Bergquist, G. Pettit) The lower portion of Brickle Creek has been straightened and otherwise modified. This modification has greatly contributed to the poor habitat conditions that exist, making it impossible to collect macroinvertebrates. It would be unreasonable to expect to get passing bug scores from habitat alone, or evaluate as a lotic water body. Other water quality issues are likely to exist upstream and stressor identification should be pursued.		
ID17010214PN017_0L	Shepard Lake	96.37	ACRES
Mercury	3/15/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.586 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED		
ID17010214PN018_02a	Falls Creek	13.21	MILES
Sedimentation/Siltation	Added 3/27/2006		
ID17010214PN018_02b	Boyer Slough	12.33	MILES
Benthic-Macroinvertebrate Bioassessments			
ID17010214PN018L_0L	Pend Oreille Lake	80827.85	ACRES
Mercury	2/18/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.611 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED		
ID17010214PN022_02	West Gold Creek	9.62	MILES
Sedimentation/Siltation	Sediment TMDL developed for Gold Creek did not include West Gold Creek.		
ID17010214PN027_03	Granite Creek, Lower	4.68	MILES
Nutrient/Eutrophication Biological Indicators			
ID17010214PN038_02	Sand Creek - headwaters to Pack R	13.21	MILES
Escherichia coli	November 17, 2009. Robert Steed added E. coli to "Secondary Contact Recreation" use. CDA RO has data that shows that E. coli concentrations exceed WQS.		
	2010: Sand Creek, headwaters to Pack River was assessed on 1/7/2010 by CDA RO Staff (R. Steed, T. Clyne, and K. Stromberg). BURP data in 2005 (2005SCDAA0023) collected E. coli data with geometric mean of 346 mpn/100ml exceeding criteria.		
ID17010214PN054_03	Syringa Creek - Lower, 3rd order portion to Pend Oreille R.	1.33	MILES
Combined Biota/Habitat Bioassessments			
ID17010214PN058_02	Johnson Creek - headwaters to Pend Oreille R.	16.22	MILES
Combined Biota/Habitat Bioassessments			

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ID17010214PN059_03	Riley Creek - Lower, to Pend Oreille R.	4.04	MILES
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Escherichia coli

17010215 Priest

ID17010215PN001_05	Lower Priest River - Upper West Branch Priest River to mouth	35.96	MILES
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Combined Biota/Habitat Bioassessments

Temperature, water

ID17010215PN002_03	Big Creek - source to mouth	3.59	MILES
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Escherichia coli

2010: Big Creek AU was assessed on 1/7/2010 by CDA RO Staff (R. Steed, T. Clyne, K. Stromberg) This AU was previously assessed in 2003 as CWAL and SCR in the "FS" category. The 2006 BURP ALUS supports the 2003 status call for CWAL but bacteria monitoring shows NFS for SCR (Geomean 192.78). Assessment was performed following the WBAG II protocol, and this AU is in the Full Support category for CWAL and in the Full Support category for SCR. The 2008 CWE report for Big Creek identifies a high adverse temperature rating for Big Creek. Follow up, with monitoring should follow.

ID17010215PN008_03	Soldier Creek - source to mouth	1.78	MILES
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Temperature, water

ID17010215PN010_02	Indian Creek - source to mouth	21.62	MILES
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Temperature, water

ID17010215PN012_02	Two Mouth Creek - source to mouth	27.77	MILES
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Temperature, water

ID17010215PN013_02	Lion Creek - source to mouth	32.42	MILES
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Temperature, water

ID17010215PN017_02	Trapper Creek - source to mouth	22.48	MILES
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Temperature, water

ID17010215PN017_03	Trapper Creek - source to mouth	1.71	MILES
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Temperature, water

ID17010215PN018_02	Upper Priest River - Idaho/Canadian border to mouth	47.34	MILES
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Temperature, water

ID17010215PN019_02	Hughes Fork - source to mouth	57.11	MILES
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Temperature, water

EPA add in 1998.

ID17010215PN020_03	Beaver Creek - source to mouth	1.66	MILES
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Temperature, water

ID17010215PN022_04	Granite Creek - Idaho/Washington border to mouth	13.94	MILES
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Temperature, water

ID17010215PN023_02	Reeder Creek - source to mouth	22.63	MILES
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Temperature, water

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ID17010215PN023_03	Reeder Creek - source to mouth	0.64	MILES
Temperature, water			
ID17010215PN024_03	Kalispell Creek - Idaho/Washington border to mouth	12.18	MILES
Combined Biota/Habitat Bioassessments			
Temperature, water			
ID17010215PN025_02	Lamb Creek - Idaho/Washington border to mouth	27.94	MILES
Combined Biota/Habitat Bioassessments			
Temperature, water			
ID17010215PN026_02	Binarch Creek - Idaho/Washington border to mouth	13.16	MILES
Temperature, water			
ID17010215PN027_03	Upper West Branch Priest River - Idaho/Washington border to	5.06	MILES
Combined Biota/Habitat Bioassessments			
ID17010215PN027_04	Upper West Branch Priest River - Idaho/Washington border to	6.72	MILES
Combined Biota/Habitat Bioassessments			
Temperature, water			
ID17010215PN028_03	Goose Creek - Idaho/Washington border to mouth	5.23	MILES
Fecal Coliform			
ID17010215PN030_03	Lower West Branch Priest River - Idaho/Washington border to	11.91	MILES
Temperature, water			
ID17010215PN030_04	Lower West Branch Priest River - ID/WA border to Priest Rive	10.81	MILES
Temperature, water			

Added 3/27/2006

17010216 Pend Oreille

ID17010216PN002_08	Pend Oreille River - Albeni Falls Dam to Idaho/Washington	3.89	MILES
Temperature, water			
Dissolved Gas Supersaturation			

17010301 Upper Coeur d Alene

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ID17010301PN001_02	North Fork Coeur d'Alene River tributaries below Prichard Cr	77.86	MILES
Temperature, water	<p>2010: ID17010301PN001_02. AU Name and Description changed 2/4/2010 by K. Stromberg. This AU was split during the 2010 assessment and reporting cycle into two AUs: ID17010301PN001_02 and ID17010301PN001_02a. The split was done because the AU was too large and varied for a representative assessment, and because there is a change in valley form and land management between the two sections. Above Prichard Creek, the valley is narrower and land is primarily in USFS ownership. Below Prichard Creek, the valley widens and land is under mixed ownership with a range of land use patterns. The split also aligns the AU with USGS hydrologic unit code boundaries for 5th Code major watersheds.</p> <p>This AU is proposed for listing in 2010 as not fully supporting cold water aquatic life due to exceedances of the Idaho numeric water quality criteria for temperature. Tier 1 USFS data showed exceedances of the salmonid spawning criteria.</p>		
ID17010301PN001_05	North Fork Coeur d'Alene River, below Prichard Cr.	26.29	MILES
Temperature, water	<p>2010: ID17010301PN001_05. AU Name and Description changed 2/4/2010 by K. Stromberg. This AU was split during the 2010 assessment and reporting cycle into two AUs: ID17010301PN001_05 and ID17010301PN001_05a. The split was done because the AU was too large and varied for a representative assessment, and because there is a change in valley form and land management between the two sections. Above Prichard Creek, the valley is narrower and land is primarily in USFS ownership. Below Prichard Creek, the valley widens and land is under mixed ownership with a range of land use patterns. The split also aligns the AU with USGS hydrologic unit code boundaries for 5th Code major watersheds.</p> <p>This AU is proposed for listing in 2010 as not fully supporting cold water aquatic life due to exceedances of the Idaho numeric water quality criteria for temperature. Tier 1 USFS data showed exceedances of the temperature criteria for salmonid spawning and cold water aquatic life. 2/4/2010 K. Stromberg.</p>		
ID17010301PN001_05a	North Fork Coeur d'Alene R. btw Yellowdog and Prichard Cr	14.75	MILES
Temperature, water	<p>This AU is proposed for listing in 2010 as not fully supporting cold water aquatic life due to exceedances of the Idaho numeric water quality criteria for temperature. Tier 1 USFS data showed exceedances of the temperature criteria for salmonid spawning and cold water aquatic life. 2/11/2010 K. Stromberg.</p>		
ID17010301PN002_03	Graham Creek, below Deceitful Gulch	1.06	MILES
Temperature, water	<p>2010: ID17010301PN002_03. AU Name and Description changed 2/4/2010 by K. Stromberg.</p> <p>E. coli sampling indicates full support of secondary contact recreation.</p> <p>DEQ temperature data showed exceedances of Idaho water quality criteria for salmonid spawning and exceedances of EPA bull trout temperature criteria. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/4/2010 K. Stromberg.</p>		
ID17010301PN003_02	Beaver Creek, headwaters and tributaries	44.54	MILES
Cadmium	<p>2010: ID17010301PN003_02. AU Name and Description changed 2/4/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/4/2010 K. Stromberg.</p>		
Zinc			
Temperature, water			

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ID17010301PN003_03	Beaver Creek, below White Cr.	3.7	MILES
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Cadmium

Lead

Zinc

Temperature, water

2010: ID17010301PN003_03. AU Name and Description changed 2/4/2010 by K. Stromberg. DEQ temperature data and Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/4/2010 K. Stromberg.

ID17010301PN004_02	Prichard Cr., tributaries between Butte Gulch and Eagle Cr.	4.17	MILES
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Zinc

ID17010301PN004_03	Prichard Creek - between Butte Gulch and Eagle Creek	5.45	MILES
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Arsenic

Cadmium

Copper

Lead

Zinc

ID17010301PN004_04	Prichard Creek below Eagle Creek	2.94	MILES
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Cadmium

Lead

Zinc

Temperature, water

2010: ID17010301PN004_04. AU Name and Description changed 2/4/2010 by K. Stromberg. DEQ temperature data and Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/4/2010 K. Stromberg.

ID17010301PN005_02	Prichard Creek - headwaters and tributaries above Butte Gul	24.34	MILES
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Cadmium

Lead

Zinc

Temperature, water

2010: ID17010301PN005_02. AU Description changed 2/4/2010 by K. Stromberg. DEQ temperature data and Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/4/2010 K. Stromberg.

ID17010301PN005_03	Prichard Creek - between Barton Gulch to Butte Gulch	1.98	MILES
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Cadmium

Lead

Zinc

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ID17010301PN008_02	West Fork Eagle Creek and tributaries	14.68	MILES
Temperature, water		2010: ID17010301PN008_02. AU Description changed 2/4/2010 by K. Stromberg. DEQ temperature data and Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/4/2010 K. Stromberg.	
ID17010301PN009_03	Lost Creek, below East Fork Lost Creek	1.28	MILES
Temperature, water		2010: ID17010301PN009_02. AU Name and Description changed 2/4/2010 by K. Stromberg. DEQ temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/4/2010 K. Stromberg.	
ID17010301PN010_03	Shoshone Creek, below Falls Creek	6.76	MILES
Temperature, water		2010: ID17010301PN010_03. AU Name and Description changed 2/4/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for cold water aquatic life and salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/4/2010 K. Stromberg.	
ID17010301PN011_02	Falls Creek and tributaries	8.09	MILES
Temperature, water		2010: ID17010301PN011_02. AU Name and Description changed 2/4/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning and EPA criteria for bull trout. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/4/2010 K. Stromberg.	
ID17010301PN012_02	Shoshone Creek, headwaters and tribs above Falls Cr	46.84	MILES
Temperature, water		2010: ID17010301PN012_02. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.	
ID17010301PN012_03	Shoshone Creek, between Little Lost Fork and Falls Creek	7.07	MILES
Temperature, water		2010: ID17010301PN012_03. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.	
ID17010301PN013_02	NF Coeur d'Alene R tributaries btw Tepee Cr and Yellowdog C	34.05	MILES
Temperature, water		2010: ID17010301PN013_02. AU Name and Description changed 2/11/2010 by K. Stromberg. This AU was split during the 2010 assessment and reporting cycle into two AUs: ID17010301PN013_02 and ID17010301PN013_02a. The split was done because the AU was too large and varied for a representative assessment, and because there is a change in valley form and land management between the two sections. Above Tepee Creek, the watershed is primarily roadless and land is in USFS ownership. Below Tepee Creek, the valley widens and there is more human activity and road development. The split also aligns the AU with USGS hydrologic unit code boundaries for 5th Code major watersheds. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.	
ID17010301PN013_04	North Fork Coeur d'Alene River btw Jordan Cr and Tepee Cr	6.83	MILES
Temperature, water		2010: ID17010301PN013_04. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.	

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ID17010301PN013_05	North Fork Coeur d'Alene River btw Tepee Cr and Yellowdog	11.87	MILES
Temperature, water		2010: ID17010301PN013_05. AU Name and Description changed 2/11/2010 by K. Stromberg. This AU is proposed for listing in 2010 as not fully supporting cold water aquatic life due to exceedances of the Idaho numeric water quality criteria for temperature. Tier 1 USFS data showed exceedances of the temperature criteria for salmonid spawning and cold water aquatic life. 2/11/2010 K. Stromberg.	
ID17010301PN014_03	Jordan Creek and lower Lost Fork below Plant Cr.	3.39	MILES
Temperature, water		2010: ID17010301PN014_03. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.	
ID17010301PN015_02	NF Coeur d'Alene River, upper, headwaters and tributaries	70.23	MILES
Temperature, water		2010: ID17010301PN015_02. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 DEQ and USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended maintain listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.	
ID17010301PN015_03	NF Coeur d'Alene R., upper, and lower Buckskin Cr.	6.02	MILES
Temperature, water		2010: ID17010301PN015_03. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 DEQ and USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended maintain listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.	
ID17010301PN015_04	NF Coeur d'Alene R. between Buckskin Cr. and Jordan Cr.	9.52	MILES
Temperature, water		2010: ID17010301PN015_04. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended maintain listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.	
ID17010301PN016_02	West Elk Creek and Cataract Creek	7.32	MILES
Temperature, water		2010: ID17010301PN016_02. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.	
ID17010301PN017_04	Tepee Creek, between Trail and Independence Cr.	4.13	MILES
Temperature, water		2010: ID17010301PN017_04. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.	
ID17010301PN017_05	Tepee Creek, below Independence Cr.	4.7	MILES
Temperature, water		2010: ID17010301PN017_05. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning and cold water aquatic life. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.	

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ID17010301PN018_02	Independence Creek headwaters and tributaries	68.87	MILES
<p>Temperature, water</p> <p>2010: ID17010301PN018_02. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.</p>			
ID17010301PN018_03a	Declaration Creek, lower	1.53	MILES
<p>Temperature, water</p> <p>2010: ID17010301PN018_03a. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.</p>			
ID17010301PN018_03b	Snow Creek, lower	2.75	MILES
<p>Temperature, water</p> <p>2010: ID17010301PN018_03b. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.</p>			
ID17010301PN018_04	Independence Creek, below Declaration Cr.	10	MILES
<p>Temperature, water</p> <p>2010: ID17010301PN018_04. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ temperature data and Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning and cold water aquatic life. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.</p>			
ID17010301PN019_02	Trail Creek - headwaters and tributaries	35.65	MILES
<p>Temperature, water</p> <p>2010: ID17010301PN019_02. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.</p>			
ID17010301PN019_03	Trail Creek, below Stewart Cr.	6.29	MILES
<p>Temperature, water</p> <p>11/17/2009 Robert Steed, DEQ 1999 temperature data show violation of WQS.</p> <p>2010: ID17010301PN019_03. AU Name and Description changed 2/11/2010 by K. Stromberg. DEQ data and Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.</p>			
ID17010301PN020_02	Teepee Creek - headwaters and tributaries	48.55	MILES
<p>Temperature, water</p> <p>2010: ID17010301PN020_02. AU Name and Description changed 2/11/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/11/2010 K. Stromberg.</p>			
ID17010301PN020_03	Teepee Creek, between Short Cr and Trail Cr	4.6	MILES
<p>Temperature, water</p> <p>2010: ID17010301PN020_03. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ data and Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.</p>			

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ID17010301PN021_02	Brett Creek and tributaries	6.55	MILES
Temperature, water		2010: ID17010301PN021_02. AU Name and Description changed 2/12/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN022_02	Miners Creek and tributaries	4.96	MILES
Temperature, water		2010: ID17010301PN022_02. AU Name and Description changed 2/12/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN023_03	Flat Creek, lower	4.68	MILES
Temperature, water		2010: ID17010301PN023_03. AU Name and Description changed 2/12/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN024_02	Yellowdog Creek - Headwaters to NF CDA River	12.2	MILES
Temperature, water		2010: ID17010301PN024_02. AU Name and Description changed 2/12/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended listing as "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN026_02	Brown Creek and tributaries	7.79	MILES
Temperature, water		2010: ID17010301PN026_02. AU Name and Description changed 2/12/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning and exceedances of EPA bull trout temperature criteria. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN028_02	Steamboat Creek - headwaters to tributaries	47.23	MILES
Temperature, water		2010: ID17010301PN028_02. AU Name and Description changed 2/12/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN028_03	Steamboat Creek and West Fork Steamboat Cr. below Comfy	6.86	MILES
Temperature, water		2010: ID17010301PN028_03. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ data and Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN029_03	Cougar Gulch, btw EF Cougar Gulch and NF CDA River	6.7	MILES
Temperature, water		2010: ID17010301PN029_03. AU Name and Description changed 2/12/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN030_02a	Little North Fork Coeur d'Alene R tributaries above Iron Cr.	16.34	MILES
Temperature, water		2010: ID17010301PN030_02a. AU Name and Description changed 2/12/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	

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ID17010301PN030_02c	Little NF Coeur d'Alene R tribs btw Hudlow and Deception Cr	26.02	MILES
Temperature, water		2010: ID17010301PN030_02c. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN030_02d	Little North Fork Coeur d'Alene R tributaries below Skookum	30.97	MILES
Temperature, water		2010: ID17010301PN030_02c. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN030_03	Little NF CDA River - btw Solitaire and Deception Cr	11.26	MILES
Temperature, water		2010: ID17010301PN030_03. AU Name and Description changed 2/12/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN030_04	Little North Fork CDA River below Skookum Cr	23.85	MILES
Temperature, water		2010: ID17010301PN030_04. AU Name and Description changed 2/12/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning and cold water aquatic life. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN031_02	Bumblebee Creek and tributaries	7.93	MILES
Temperature, water		2010: ID17010301PN031_02. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN032_02	Laverne Creek and tributaries	8.91	MILES
Temperature, water		2010: ID17010301PN032_02. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ temperature data and Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN033_02	Leiberg Creek and tributaries	12.96	MILES
Temperature, water		2010: ID17010301PN033_02. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN034_02	Bootjack Creek and tributaries	5.14	MILES
Temperature, water		2010: ID17010301PN034_02. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	
ID17010301PN035_02	Iron Creek and tributaries	13.44	MILES
Temperature, water		2010: ID17010301PN035_02. AU Name and Description changed 2/12/2010 by K. Stromberg. Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.	

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ID17010301PN036_02	Burnt Cabin Creek and tributaries	12.99	MILES
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Temperature, water

2010: ID17010301PN036_02. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ data and Tier 1 USFS temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.

ID17010301PN037_02	Deception Creek and tributaries	8.34	MILES
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Temperature, water

2010: ID17010301PN037_02. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.

ID17010301PN038_03	Skookum Creek, lower	0.91	MILES
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Temperature, water

2010: ID17010301PN038_03. AU Name and Description changed 2/12/2010 by K. Stromberg. Earlier evaluation of 1999 DEQ temperature data mistakenly found no exceedances of temperature criteria. Evaluation in 2009 of DEQ temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.

ID17010301PN039_03	Copper Creek, below Homer Cr.	2.75	MILES
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Temperature, water

2010: ID17010301PN039_03. AU Name and Description changed 2/12/2010 by K. Stromberg. DEQ temperature data showed exceedances of Idaho water quality criteria for salmonid spawning. AU status in 2010 recommended "Not Fully Supporting" for CWAL and SS based on these data and exceedances. 2/12/2010 K. Stromberg.

17010302 South Fork Coeur d Alene

ID17010302PN001_02	South Fork Coeur d'Alene River - Tributaries below Placer Cr	62.8	MILES
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Cadmium

Lead

Zinc

Temperature, water

2010: 17010302PN001_02 Twomile Creek. This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:\WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.

ID17010302PN001_03	South Fork Coeur d'Alene River - Canyon Creek to mouth	8.46	MILES
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Cadmium

Lead

Zinc

ID17010302PN001_04	South Fork Coeur d'Alene River - Canyon Creek to mouth	10	MILES
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Cadmium

Lead

Zinc

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ID17010302PN001_05	South Fork Coeur d'Alene River - Canyon Creek to mouth	2.28	MILES
Cadmium			
Lead			
Temperature, water			
Zinc			
ID17010302PN002_04	Pine Creek - East Fork Pine Creek to mouth	5.31	MILES
Cadmium			
Lead			
Zinc			
ID17010302PN004_02	East Fork Pine Creek - source to mouth	22.55	MILES
Cadmium			
Lead			
Zinc			
ID17010302PN004_03	East Fork Pine Creek - source to mouth	4	MILES
Cadmium			
Lead			
Zinc			
ID17010302PN006_02	Government Gulch - source to mouth	3.54	MILES
Cadmium			
Lead			
Zinc			
ID17010302PN007a_02	Big Creek - source to mining impact area	22.77	MILES
Temperature, water	<p>2010: 17010302PN007a_02 Big Creek. This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>		
ID17010302PN007a_03	Big Creek - source to mining impact area	4.42	MILES
Temperature, water	<p>2010: 17010302PN007a_03 Big Creek. This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>		

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ID17010302PN009a_02	Lake Creek - source to mining impact area	1.99	MILES
Temperature, water		<p>2010: 17010302PN009a_02. This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>	
ID17010302PN009b_02	Lake Creek - mining impact area to mouth	1.54	MILES
Cause Unknown	Metals Suspected Impairment		
ID17010302PN010_02	Placer Creek - source to mouth	17.61	MILES
Temperature, water		<p>2010: 17010302PN010_02 Placer Cr. This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>	
ID17010302PN011_03	South Fork Coeur d'Alene River - from and including Daisy Gu	9.48	MILES
Cause Unknown	Metals Suspected Impairment		
ID17010302PN013_02	South Fork Coeur d'Alene River - source to Daisy Gulch	10.26	MILES
Temperature, water		<p>2010: 17010302PN013_02. This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>	
ID17010302PN014_02	Canyon Creek - from and including Gorge Gulch to mouth	8.64	MILES
Cadmium			
Lead			
Temperature, water			
Zinc			

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ID17010302PN015_02	Canyon Creek - source to Gorge Gulch	4.29	MILES
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Cadmium

Lead

Temperature, water

Zinc

ID17010302PN016_02	Ninemile Creek - from and including East Fork Ninemile Creek	9.32	MILES
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Cadmium

Lead

Zinc

Temperature, water

Sediment was identified as the unknown pollutant during the development of the subbasin assessment and TMDL in 2002, subsequent data also shows violations temperature criteria.

ID17010302PN017_02	Ninemile Creek - source to East Fork Ninemile Creek	1.79	MILES
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Cadmium

Lead

Zinc

ID17010302PN018_02	Moon Creek - source to mouth	4.64	MILES
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Cadmium

Lead

Temperature, water

Zinc

ID17010302PN018_03	Moon Creek - source to mouth	1.76	MILES
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Cadmium

Lead

Temperature, water

Zinc

Temperature, water

2010: 17010302PN018_03 Moon Creek. This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:\WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.

ID17010302PN020_02	Bear Creek - source to mouth	13.64	MILES
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Temperature, water

17010303 Coeur d Alene Lake

ID17010303PN001_02	Tribs to Coeur d'Alene Lake	49.95	MILES
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Cause Unknown

Nutrients Suspected Impairment

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ID17010303PN001_02a	French Gulch	1.64	MILES
Sedimentation/Siltation			
Phosphorus (Total) French Gulch was assessed in 2010 by CDA RO (K.Keith, R. Steed). In 2009, TP and TSS were monitored on French Gulch during rain-on-snow and runoff; these values were higher than many of the tributaries on the northern end of the lake. Visual observations of the creek show an abundance of aquatic vegetation and fine sediment in the creek bed, indicating there are excess nutrients and sediment most likely from the developed area upstream. Therefore, it was determined that the creek be listed as not supporting beneficial uses due to TP and sediment in Idaho's 2010 Integrated Report.			
ID17010303PN001_02c	Blue Creek	8.49	MILES
Phosphorus (Total) 2010: (R. Steed, K. Keith) In 2008, Bellgrove Creek was BURP'd and assessed for beneficial use support, and results from the process concluded beneficial uses are not supported. The creek is currently listed on Idaho's 2008 Integrated Report as impaired for E. coli. Just above the sampling site is a confined elk feeding operation that has been documented to be the primary source of the high E. coli. Visual observations during both rain-on-snow events showed gully erosion from the property into Bellgrove Creek.. This information and the combination of recent failing BURP scores and instantaneous low flow TP concentrations that are an order of magnitude higher than other creeks in the area lead to listing on Idaho's 2010 Integrated Report for impairment of the Cold Water Aquatic Life beneficial use due to TP.			
ID17010303PN001L_0L	Coeur d'Alene Lake	27968.29	ACRES
Cadmium			
Lead			
Zinc			
ID17010303PN002_02	Cougar Creek - source to mouth	15.7	MILES
Temperature, water			
ID17010303PN004_02	Mica Creek - source to mouth	24.18	MILES
Temperature, water			
ID17010303PN005_02	Fighting Creek - headwaters to Tribal boundary	15.04	MILES
Sedimentation/Siltation			
Escherichia coli 2010: (R. Steed, K. Keith) In 2008, Bellgrove Creek was BURP'd and assessed for beneficial use support, and results from the process concluded beneficial uses are not supported. The creek is currently listed on Idaho's 2008 Integrated Report as impaired for E. coli. Just above the sampling site is a confined elk feeding operation that has been documented through enforcement actions to be the primary source of the high E. coli. Visual observations during both rain-on-snow events showed gully erosion from the property into Bellgrove Creek. These observations, along with E. coli exceedances, make it reasonable to conclude that this facility is contributing to nutrients and sediment observed during monitoring. This information and the combination of recent failing BURP scores and instantaneous low flow TP concentrations that are an order of magnitude higher than other creeks in the area lead to the recommendation that Bellgrove Creek be listed on Idaho's 2010 Integrated Report for impairment of the Cold Water Aquatic Life beneficial use due to E. coli, TP and sediment.			
ID17010303PN007_06	Coeur d'Alene River - Latour Creek to mouth	29.41	MILES
Cadmium			
Lead			
Sedimentation/Siltation			
Temperature, water			
Zinc			

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ID17010303PN009L_0L	Black Lake	375.59	ACRES
Cause Unknown Nutrients Suspected Impairment			
ID17010303PN015_02	Latour Creek - source to mouth	50.43	MILES
Temperature, water			
ID17010303PN016_06	Coeur d'Alene River - South Fork Coeur d'Alene River to Lato	8.28	MILES
Cadmium			
Lead			
Temperature, water			
Zinc			
ID17010303PN020_02	Fourth of July Creek - source to mouth	31.87	MILES
Temperature, water			
<p>This AU was assessed on 1/129/2010 by CDA RO Staff (R. Steed, K. Keith,). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Temperature data in this AU exceeded Idaho water quality standards for CWAL criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>			
ID17010303PN020_03	Fourth of July Creek - source to mouth	5.12	MILES
Temperature, water			
<p>This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Temperature data in this AU exceeded Idaho water quality standards for CWAL criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL .</p>			
ID17010303PN021_02	Rose Lake - Stream Order 1 & 2	8.17	MILES
Temperature, water			
<p>This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>			
ID17010303PN022_02	Tributaries to Killarney Lake	17.67	MILES
Temperature, water			
<p>This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>			

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ID17010303PN022L_0L	Killarney Lake	499.15	ACRES
Mercury			
2/18/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.433 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED			
ID17010303PN024_02	Cottonwood Creek	9.8	MILES
Temperature, water			
This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:\WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.			
ID17010303PN026_02	Carlin Creek - source to mouth	16.88	MILES
Temperature, water			
This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:\WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.			
ID17010303PN028_02	Beauty Creek - source to mouth	11.59	MILES
Temperature, water			
This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:\WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.			
ID17010303PN028_03	Beauty Creek - source to mouth	2.62	MILES
Temperature, water			
This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:\WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.			

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ID17010303PN029_02	Wolf Lodge Creek - source to mouth	23.78	MILES
Temperature, water	<p>This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>		
ID17010303PN029_03	Wolf Lodge Creek - source to mouth	5.74	MILES
Temperature, water	<p>This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>		
ID17010303PN030_02	Cedar Creek - source to mouth	24.92	MILES
Temperature, water	<p>This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>		
ID17010303PN030_03	Cedar Creek - source to mouth	1.46	MILES
Temperature, water	<p>This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>		
ID17010303PN031_02	Marie Creek - source to mouth	19.67	MILES
Temperature, water	<p>This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>		

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ID17010303PN033_03	Fernan Lake	341	ACRES
Nutrient/Eutrophication Biological Indicators		<p>The 2000 Subbasin Assessment reported no violations of nutrient water quality standards; however, it suggested an advisory TMDL for the lake based on annual algal blooms. At the time of the Assessment, the generally accepted total phosphorus criterion for nuisance weed growth in lakes was 25 ug/L (USEPA, 1972). On July 23rd, an algal bloom in Fernan Lake occurred and water samples were collected for identification of the algae and photographs were taken for documentation. A sample was taken at the public boat ramp at the south end of the lake and the northeast end of the lake where algae were very concentrated. Laboratory results confirmed the presence of a blue-green algae bloom at the sample site. On the northeast end of the lake, the bloom consisted of Gloeotrichia echinulata in high density (5.5 colonies/ml, or tens of thousands cells/ml). There were small number of other blue-green taxa including microcystis, anabaena, gomphosphaeria, and aphanothecae. None of them exceeded more than a few thousand cells/ml. The algae bloom at the boat ramp consisted primarily of Microcystis aeruginosa, with just over 16,000 cells/ml. This is well below the WHO criteria for an advisory.</p> <p>Comment added on 5/21/2008 by KK and TC</p>	
ID17010303PN034_02	Fernan Creek - source to Fernan Lake	15.57	MILES
Temperature, water		Temperature was added by EPA in 1998.	
ID17010303PN034_03	Fernan Creek - source to Fernan Lake	3.14	MILES
Temperature, water		Temperature was added by EPA in 1998.	
17010304	St. Joe		
ID17010304PN009_02	John Creek - source to mouth	28.37	MILES
Temperature, water			
ID17010304PN013_02	Tyson Creek - headwaters to mouth	14.15	MILES
Benthic-Macroinvertebrate Bioassessments			
ID17010304PN013_03	Tyson Creek - source to mouth	2.14	MILES
Escherichia coli			
Temperature, water			
ID17010304PN014_02	Carpenter Creek - source to mouth	27.55	MILES
Temperature, water		11/17/2009 Robert Steed; Temperature added to cause for impairment of Salmonid Spawning. The basis for this cause is personal discussion with T. Clyne.	
ID17010304PN014_03	Carpenter Creek - source to mouth	1.02	MILES
Temperature, water			
ID17010304PN019_03	Gold Center Creek - source to mouth	2.16	MILES
Benthic-Macroinvertebrate Bioassessments			
ID17010304PN020_03	Merry Creek - source to mouth	5.13	MILES
Temperature, water			
ID17010304PN022_02	Olson Creek - source to mouth	12.76	MILES
Temperature, water			

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ID17010304PN024_03	Renfro Creek - locally known as Davis Cr	1.22	MILES
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Escherichia coli

ID17010304PN026_02	Thorn Creek - upper	35.2	MILES
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Temperature, water

ID17010304PN026_03	Thorn Creek - lower	1.91	MILES
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Temperature, water

16 June 2006 - The cause "pollutant unidentified" has been replaced with "temperature". 2002 temperature logger data (2002SCDATAL0003) show that salmonid spawning criteria are exceeded between 45% and 100% of the period of record (June 16, 2002 to Sept. 30, 2002). R. Steed

ID17010304PN027_05	St. Joe River - North Fork St. Joe River to St. Maries River	51.8	MILES
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Temperature, water

ID17010304PN031_04	Marble Creek - Hobo Creek to mouth	11.83	MILES
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Temperature, water

ID17010304PN041_02	Numerous tribs to St. Joe R- Headwaters to NF St. Joe River	146.18	MILES
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Temperature, water

ID17010304PN041_02a	Sherlock Creek	2.17	MILES
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Sedimentation/Siltation

ID17010304PN041_03	St. Joe River - source to North Fork St. Joe River	5.75	MILES
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Temperature, water

ID17010304PN062_03	Slate Creek - source to mouth	14.49	MILES
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Temperature, water

ID17010304PN063_02	Big Creek - source to mouth	46.31	MILES
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Temperature, water

ID17010304PN063_03	Big Creek - source to mouth	11.62	MILES
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Benthic-Macroinvertebrate Bioassessments

Temperature, water

17010305 Upper Spokane

ID17010305PN002_02	Cable Creek - source to Idaho/Washington border	10.58	MILES
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Escherichia coli

ID17010305PN003_04	Spokane River - Post Falls Dam to Idaho/Washington border	5.67	MILES
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Cadmium

Lead

Zinc

Phosphorus (Total)

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ID17010305PN004_04	Spokane River - Coeur d'Alene Lake to Post Falls Dam	8.87	MILES
Cadmium			
Lead			
Zinc			
Phosphorus (Total)			
ID17010305PN008_02	Mokins Creek - source to mouth	7.82	MILES
Temperature, water	<p>2010: ID17010305PN008_02 Mokins Creek. This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>		
ID17010305PN009_02	Nilsen Creek - source to mouth	3.08	MILES
Temperature, water	<p>2010: ID17010305PN009_02 Nilsen Creek. This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>		
ID17010305PN010_02	Tributaries to Hayden Creek	35.24	MILES
Temperature, water	<p>2010: ID17010305PN010_02 Stump Creek. This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>		
ID17010305PN010_03	Hayden Creek -source to mouth	5.04	MILES
Temperature, water	<p>2010: ID17010305PN010_03 Hayden Creek. This AU was assessed on 1/19/2010 by CDA RO Staff (R. Steed, K. Keith, T. Clyne, and K. Stromberg). Temperature data were submitted by U.S. Forest Service, Idaho Panhandle National Forests, Coeur d'Alene River Ranger District as response to DEQ request for data. These data were assessed as Tier 1 by K. Stromberg and K. Duncan (DEQ intern) in 2009. The analysis can be found in a report attached and data are available at CDA Regional Office and on the Regional Office Shared Drive G:WATRQUAL\INTEGRATED REPORT\Data and Documentation for 2010. Salmonid spawning as existing beneficial use was confirmed by USFS staff. Temperature data in this AU exceeded Idaho water quality standards for salmonid spawning criteria. Based on WBAGII, we concluded this AU not fully supporting for CWAL and SS.</p>		
ID17010305PN011_02	Sage Creek and Lewellen Creek - source to mouth	35.72	MILES
Combined Biota/Habitat Bioassessments			

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ID17010305PN012_03	Rathdrum Creek - Twin Lakes to mouth	3.47	MILES
Combined Biota/Habitat Bioassessments	This AU was assessed on 1/7/2010 by CDA RO Staff (R. Steed) This AU was previously assessed as CWAL and SCR in the "FS" category. The 2008 BURP ALUS suggests "NFS". Assessment was performed following the WBAG II protocol, and this AU is in the Not Full Support category for CWAL and in the Full Support category for SCR. The cause of impairment is unknown at this time and a Stressor Identification study should be conducted.		
ID17010305PN017_02	Lost Lake, Howell, and Lost Creeks - source to mouth	13.28	MILES
Escherichia coli	2010: This Assessment unit was assessed on 1/29/2010 by CDA RO Staff (R. Steed). 2006 BURP Escherichia coli sample exceed Idaho Water Quality Standards numeric criteria. Geomean = 293 cfu/100mL		
Combined Biota/Habitat Bioassessments	2010: This AU was assessed on 1/7/2010 by CDA RO Staff (R. Steed) This AU was previously unassessed. The 2006 BURP ALUS suggests "NFS". Assessment was performed following the WBAG II protocol, and this AU is in the Not Full Support category for CWAL and in the Full Support category for SCR. The cause of impairment is unknown at this time and a Stressor Identification study should be conducted.		
ID17010305PN018_02	Hauser Creek - upper	15.34	MILES
Escherichia coli	2010: Right Fork Hauser Creek AU was assessed on 1/7/2010 by CDA RO Staff (R. Steed) This AU was previously NFS for PCR. The 2006 BURP ALUS suggests "NFS". Assessment was performed following the WBAG II protocol, and this AU is in the Full Support category for CWAL and remains in the Not Full Support category for PCR. The cause of impairment remains e. coli. MST monitoring during summer of 2009 by Coeur d' Alene Regional Office confirms high bacteria counts.		
ID17010305PN018_03	Hauser Creek - lower, mainstem portion	2.65	MILES
Escherichia coli			

Salmon

17060101 Hells Canyon

ID17060101SL003_08	Snake River - Hells Canyon Dam to Sheep Creek	17.93	MILES
Oxygen, Dissolved			
ID17060101SL004_03	Deep Creek - 3rd order (Lake Creek to mouth)	6.78	MILES
Sedimentation/Siltation			
pH			
Cause Unknown	Metals Suspected Impairment		

17060103 Lower Snake-Asotin

ID17060103SL001_08	Snake River - Asotin River (Idaho/Oregon border) to Lower Gr	6.26	MILES
Temperature, water	Added 3/27/2006		
ID17060103SL004_08	Snake River - Salmon River to Cottonwood Creek	7.12	MILES
Temperature, water	Added 3/27/2006		
ID17060103SL014_02	Tammany Creek - WBID 015 to unnamed tributary	14.56	MILES
Escherichia coli			
Nutrient/Eutrophication Biological Indicators			

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ID17060103SL014_03	Tammany Creek - Unnamed Tributary to mouth	4.27	MILES
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Escherichia coli

Nutrient/Eutrophication Biological Indicators

ID17060103SL016_02	Tammany Creek - source to Unnamed Tributary (T34N, R05W	18.64	MILES
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Escherichia coli

Nutrient/Eutrophication Biological Indicators

17060201 Upper Salmon

ID17060201SL001_02	Salmon River - Pennal Gulch to Pashsimeroi River	93.32	MILES
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Combined Biota/Habitat Bioassessments

Escherichia coli

ID17060201SL007_04	Challis Creek - Darling Creek to mouth	3.42	MILES
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Temperature, water

ID17060201SL009_04	Challis Creek - Bear Creek to Darling Creek	1.5	MILES
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Temperature, water

Cause Unknown

Nutrients Suspected Impairment

ID17060201SL023_04	Squaw Creek - confluence of Aspen and Cinnabar Creeks to	0.49	MILES
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Temperature, water

Added 3/27/2006

ID17060201SL024_02	Aspen Creek - source to mouth	51.69	MILES
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Temperature, water

Added 3/27/2006

ID17060201SL024_03	Aspen Creek - source to mouth	6.01	MILES
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Temperature, water

Added 3/27/2006

ID17060201SL024_04	Aspen Creek - source to mouth	2.46	MILES
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Temperature, water

Added 3/27/2006

ID17060201SL026_02	Bruno Creek - source to mouth	8.78	MILES
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Combined Biota/Habitat Bioassessments

ID17060201SL048_03	Basin Creek - East Basin Creek to mouth	2.36	MILES
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Sedimentation/Siltation

ID17060201SL051_02	Valley Creek - Trap Creek to mouth	30.01	MILES
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Combined Biota/Habitat Bioassessments

ID17060201SL056_02	Meadow Creek - source to mouth	4.4	MILES
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Combined Biota/Habitat Bioassessments

ID17060201SL075_02	Alturas Lake Creek - Alturas Lake to mouth	14.44	MILES
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Combined Biota/Habitat Bioassessments

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ID17060201SL086_03	Champion Creek - source to mouth	5.62	MILES
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Combined Biota/Habitat Bioassessments

ID17060201SL089_02	Williams Creek - source to mouth	12.88	MILES
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Combined Biota/Habitat Bioassessments

ID17060201SL099_02	Slate Creek - source to mouth	37.05	MILES
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Combined Biota/Habitat Bioassessments

ID17060201SL103_02	East Fork Salmon River - Germania Creek to Herd Creek	59.92	MILES
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Combined Biota/Habitat Bioassessments

ID17060201SL104_03	Big Lake Creek - source to mouth	2.3	MILES
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Combined Biota/Habitat Bioassessments

ID17060201SL125_03	Road Creek - source to Corral Basin Creek	2.9	MILES
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Combined Biota/Habitat Bioassessments

ID17060201SL126_02	Mosquito Creek - source to mouth	12.42	MILES
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Combined Biota/Habitat Bioassessments

17060202 Pahsimeroi

ID17060202SL002_02	Pahsimeroi River - Meadow Creek to Patterson Creek	50.12	MILES
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Combined Biota/Habitat Bioassessments

Sedimentation/Siltation

Temperature, water

Fecal Coliform

ID17060202SL002_04	Pahsimeroi River - Meadow Creek to Patterson Creek	3.04	MILES
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Particle distribution (Embeddedness)

ID17060202SL002_05	Pahsimeroi River - Meadow Creek to Patterson Creek	10.21	MILES
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Temperature, water

Cause Unknown

Nutrients Suspected Impairment

ID17060202SL003_03	Lawson Creek - confluence of North and South Fork Lawson	1.82	MILES
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Combined Biota/Habitat Bioassessments

ID17060202SL004_02	North Fork Lawson Creek - source to mouth	11.83	MILES
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Combined Biota/Habitat Bioassessments

ID17060202SL005_02	South Fork Lawson Creek - source to mouth	11.91	MILES
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Combined Biota/Habitat Bioassessments

ID17060202SL006_02	Meadow Creek - source to mouth	28.51	MILES
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Combined Biota/Habitat Bioassessments

Fecal Coliform

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ID17060202SL009_02	Grouse Creek - source to mouth	35.96	MILES
Combined Biota/Habitat Bioassessments			
ID17060202SL010_03	Pahsimeroi River - Goldberg Creek to Big Creek	5.32	MILES
Cause Unknown	Nutrients Suspected Impairment		
ID17060202SL010_04	Pahsimeroi River - Goldberg Creek to Big Creek	6.64	MILES
Cause Unknown	Nutrients Suspected Impairment		
ID17060202SL010_05	Pahsimeroi River - Goldberg Creek to Big Creek	0.1	MILES
Cause Unknown	Nutrients Suspected Impairment		
ID17060202SL011_04	Pahsimeroi River - Unnamed Tributary (T12N, R23E, Sec. 22)	2.54	MILES
Cause Unknown	Nutrients Suspected Impairment		
ID17060202SL017_04	Pahsimeroi River - Burnt Creek to Unnamed Tributary (T12N,	10.34	MILES
Cause Unknown	Nutrients Suspected Impairment		
ID17060202SL023_03	Burnt Creek - Long Creek to mouth	5.06	MILES
Combined Biota/Habitat Bioassessments			
ID17060202SL026_02	Short Creek - source to mouth	5.83	MILES
Combined Biota/Habitat Bioassessments			
ID17060202SL029_02	Donkey Creek -source to mouth	13.56	MILES
Combined Biota/Habitat Bioassessments			
ID17060202SL030_02	Goldburg Creek - source to Donkey Creek	37.62	MILES
Fecal Coliform			

17060203 Middle Salmon-Panther

ID17060203SL005_03	Big Deer Creek - South Fork Big Deer Creek to mouth	2.98	MILES
Copper	This stream is impacted by the Blackbird Mine. It is actively being remediated but still exhibits exceedances of the copper standard. Data can be reviewed by contacting the Blackbird Mine Project officer at the Idaho Falls regional DEQ office at 208.528.2650		
ID17060203SL007_02	South Fork Big Deer Creek - Bucktail Creek to mouth	0.52	MILES
Copper	This AU is impacted by the Blackbird Mine. Dissolved Copper concentrations average 39 ppb. Being actively remediated through a CERCLA action.		
ID17060203SL010_05	Panther Creek - Napias Creek to Big Deer Creek	6.08	MILES
Copper	This stream is impacted by the Blackbird Mine and is being actively remediated. Data supporting this listing can be reviewed by contacting the Idaho Falls Regional DEQ office at 208.528.2650		
ID17060203SL011_04	Panther Creek - Blackbird Creek to Napias Creek	5.5	MILES
Copper			
ID17060203SL027_02	Trail Creek - source to mouth	9.49	MILES
Combined Biota/Habitat Bioassessments			

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ID17060203SL040_02	Wallace Creek - source to mouth	7.93	MILES
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Sedimentation/Siltation

Temperature, water

ID17060203SL042_02	Salmon River - Williams Creek to Pollard Creek	48.88	MILES
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Combined Biota/Habitat Bioassessments

ID17060203SL055_02	Cow Creek - source to mouth	27.28	MILES
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Combined Biota/Habitat Bioassessments

17060204

Lemhi

ID17060204SL001_06	Lemhi River - Kenney Creek to mouth	24.63	MILES
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Temperature, water

Total Coliform

ID17060204SL007a_03	McDevitt Creek - diversion (T19N, R23E, Sec. 36) to mouth	2.35	MILES
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Low flow alterations

ID17060204SL026a_02	Mill Creek - diversion (T16N, R24E, Sec. 22) to mouth	10.41	MILES
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Sedimentation/Siltation

Cause Unknown

Nutrients Suspected Impairment

ID17060204SL027_02	Walter Creek - source to mouth	7.84	MILES
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Combined Biota/Habitat Bioassessments

ID17060204SL030_04	Lemhi River - confluence of Eighteenmile Creek and Texas Cr	6.56	MILES
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Temperature, water

ID17060204SL030_05	Lemhi River - confluence of Eighteenmile Creek and Texas Cr	10.39	MILES
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Temperature, water

ID17060204SL036_03	Texas Creek	14.93	MILES
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Combined Biota/Habitat Bioassessments

Sedimentation/Siltation

Fecal Coliform

ID17060204SL041_04	Eighteenmile Creek - Hawley Creek to mouth	2.21	MILES
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Temperature, water

Added 3/27/2006

ID17060204SL042_03	Eighteenmile Creek - Clear Creek to Hawley Creek	8.39	MILES
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Temperature, water

Added 3/27/2006

ID17060204SL043_03	Eighteenmile Creek - Divide Creek to Hawley Creek	5.96	MILES
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Fishes Bioassessments

Temperature, water

Added 3/27/2006

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ID17060204SL045_02	Eighteenmile Creek - source to Divide Creek	29.68	MILES
Combined Biota/Habitat Bioassessments			
ID17060204SL050a_03	Hawley Creek - diversion (T15N, R27E, Sec. 03) to mouth	2.2	MILES
Cause Unknown		Nutrients Suspected Impairment	
ID17060204SL051b_02	Canyon Creek - source to diversion (T16N, R26E, Sec.22)	70.11	MILES
Combined Biota/Habitat Bioassessments			
Escherichia coli			
ID17060204SL052a_02	Little Eightmile Creek - diversion (T16N, R25E, Sec. 02) to	0.43	MILES
Temperature, water		Added 3/27/2006	
ID17060204SL052b_02	Little Eightmile Creek - source to diversion (T16N, R25E, Se	25.33	MILES
Temperature, water		Added 3/27/2006	
ID17060204SL062b_02	Sandy Creek - source to diversion (T20N, R24E, Sec. 17)	12.33	MILES
Temperature, water		Added 3/27/2006	
ID17060204SL064a_02	Bohannon Creek - diversion (T21N, R23E, Sec. 22) to mouth	1.36	MILES
Temperature, water		Added 3/27/2006	
ID17060204SL064b_02	Bohannon Creek - source to diversion (T21N, R23E, Sec. 22)	13.58	MILES
Temperature, water		Added 3/27/2006	
17060205	Upper Middle Fork Salmon		
ID17060205SL012_04	Bear Valley Creek - 4th order (Cache Creek to Elk Creek)	7.36	MILES
Sedimentation/Siltation			
ID17060205SL012_05	Bear Valley Creek - 5th order	11.24	MILES
Temperature, water			
17060208	South Fork Salmon		
ID17060208SL005_02	Secesh River - 1st and 2nd order tributaries	146.86	MILES
Temperature, water		Bull Trout Temperature Standard violated	
ID17060208SL023_03	East Fork South Fork Salmon River - 3rd order	2.48	MILES
Combined Biota/Habitat Bioassessments			
ID17060208SL023_05	East Fork South Fork Salmon River - 5th order	14.46	MILES
Sedimentation/Siltation		This AU was not addressed by the South Fork Salmon Sediment TMDL. That TMDL addresses PNRs# 918, 919, & 920.	
ID17060208SL025_02	Upper Johnson Creek and tributaries - 1st and 2nd order	70.58	MILES
Fishes Bioassessments			
ID17060208SL025_04	Johnson Creek - 4th order	13.09	MILES
Temperature, water			

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17060209 Lower Salmon

ID17060209SL008_07	Salmon River - Slate Creek to Rice Creek	27.88	MILES
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Mercury

The Me-Hg human health criterion is protective of aquatic life. Since Idaho is relying on the Me-Hg criterion to protect aquatic life, for 303(d) listing purposes, if human health use is impaired aquatic life use will be assumed to be impaired as well. (2008 Integrated Principals & Policies Document page 27).

The value of 0.3 mg Me-Hg per Kg of fish tissue (wet weight) is set at a level to protect the general public from adverse effects during a lifetime of exposure. The Section 5 (303(d)) listing for this assessment unit is based on USGS methyl Hg data USGS (2004-2007) single species 10 fish composite samples. Results are 0.4 mg Me-Hg/Kg.

The data were evaluated following the 2008 Integrated Report Principals & Policies Document; page 28 for recreational use and aquatic life use impairment.

ID17060209SL057_02	John's Creek - 1st and 2nd order tributaries	44.3	MILES
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Combined Biota/Habitat Bioassessments

Analysis of the dominant benthic macroinvertebrate community from a 2008 BURP survey within John's Creek identified pollutant tolerant taxa that are able to occupy habitats with low dissolved oxygen and high nutrient concentrations. Additionally, visible slime growths were observed during site visits, and nuisance vegetation growths are occurring in stream. This implies that impairment to the cold water aquatic life beneficial use may be a result of excessive nutrient loading. Lack of nutrient data restricts the ability to adequately calculate loads and any necessary load reductions. Therefore it is recommended that John's Creek be listed in Section 5 of the 2010 Integrated Report for nutrients (page xxiv). CB 3/10

ID17060209SL062_03w	Deer Creek - upstream from waterfall	4.52	MILES
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Sedimentation/Siltation

17060210 Little Salmon

ID17060210SL007_04a	West Branch Goose Creek	4.38	MILES
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Combined Biota/Habitat Bioassessments

ID17060210SL008_03	Mud and Little Mud Creeks - 3rd order	8.13	MILES
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Benthic-Macroinvertebrate Bioassessments

ID17060210SL010_04	East Branch Goose Creek and 4th order section of Goose Cre	5.45	MILES
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Combined Biota/Habitat Bioassessments

Southwest

17050101 C. J. Strike Reservoir

ID17050101SW003_03	Browns Creek - 3rd order	4.21	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring.

ID17050101SW003_04	Browns Creek - 4th order	4.05	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring.

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ID17050101SW004_02	Browns Creek - 1st and 2nd order tributaries	63.59	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.

ID17050101SW004_03	Browns Creek - 3rd order	15.76	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.

ID17050101SW006_02	Sailor Creek - 1st and 2nd order	265.97	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.

ID17050101SW006_03	Sailor Creek - 3rd order	33.38	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.

ID17050101SW006_04	Sailor Creek - 4th order	22.85	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.

ID17050101SW008_02	Deadman Creek - 1st and 2nd order	92.72	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.

ID17050101SW008_03	Deadman Creek - 3rd order	38.44	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.

ID17050101SW010_03	King Hill Creek - 3rd order (West Fork to mouth)	11.57	MILES
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Combined Biota/Habitat Bioassessments

ID17050101SW011_02	West Fork King Hill Creek - entire drainage	29.42	MILES
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Temperature, water

ID17050101SW024_03	Long Tom Creek - 3rd order	10.5	MILES
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Combined Biota/Habitat Bioassessments

17050102 Bruneau

ID17050102SW002_05	Jacks Creek - 5th order (Little Jacks Creek to mouth)	12.28	MILES
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Temperature, water

ID17050102SW004_04	Big Jacks Creek - 4th order (Dry Canyon to Duncan Creek)	7.35	MILES
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Sedimentation/Siltation

ID17050102SW004_05	Big Jacks Creek - upper 5th order	24.09	MILES
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Combined Biota/Habitat Bioassessments

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ID17050102SW009_06	Bruneau River - 6th order (Hot Creek to mouth)	16.92	MILES
Temperature, water			
Listed based on Bruneau River TMDL page 3. HS			
ID17050102SW014_04	Sheep Creek - 4th order	25.5	MILES
Combined Biota/Habitat Bioassessments			
ID17050102SW015_02L	Grasmere Reservoir	114.37	ACRES
Mercury	2/16/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.319 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED		
ID17050102SW016_02	Marys Creek - 1st and 2nd order	134.81	MILES
Combined Biota/Habitat Bioassessments			
ID17050102SW016_04	Marys Creek - 4th order	35.01	MILES
Combined Biota/Habitat Bioassessments			
ID17050102SW017_02	Bull Creek - 1st and 2nd order tributaries	29.48	MILES
Combined Biota/Habitat Bioassessments			
ID17050102SW018_02	Pole Creek - 1st and 2nd order	32.99	MILES
Combined Biota/Habitat Bioassessments			
ID17050102SW019_02	Cat Creek - 1st and 2nd order	17.79	MILES
Combined Biota/Habitat Bioassessments			
ID17050102SW023_02	Dorsey Creek - 1st and 2nd order	33.22	MILES
Combined Biota/Habitat Bioassessments			
ID17050102SW028_04	Clover Creek - 4th order (Deadwood Creek to Buck Flat Draw)	29.63	MILES
Temperature, water			
This was part of EPA's 1998 303(d) list temperature addition. Hawk 2/1/10			
ID17050102SW028_05	Clover Creek (East Fork Bruneau River) - 5th order	24.74	MILES
Temperature, water			
ID17050102SW030_02	Big Flat Creek - 1st and 2nd order	48.72	MILES
Combined Biota/Habitat Bioassessments			
ID17050102SW033_03	Deer Creek - 3rd order	5.23	MILES
Combined Biota/Habitat Bioassessments			
ID17050102SW034_02	Deadwood Creek - 1st and 2nd order	28.12	MILES
Combined Biota/Habitat Bioassessments			

17050103

Middle Snake-Succor

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ID17050103SW000_07	Snake River - State Line to Boise River	4.13	MILES
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Temperature, water

ID17050103SW001_07	Snake River - Homedale to State Line	7.42	MILES
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Temperature, water

From 2004 TMDL, page 70:

The Snake River is designated for cold water aquatic life, but supports a primarily warm and cool water fishery. Elevated temperatures above the cold water aquatic life temperature standard are typically observed in July and August. The maximum weekly average temperature during the first week of August 1997 was 23 °C. Figure 2.4 July 14, 2002: Fish kill on the Snake River at Walters Ferry. In 1992, a drought year, an instantaneous maximum of 29 °C was reached downstream of Swan Falls Dam. In early July 2002, following several days of extremely hot weather, instantaneous temperatures exceeded 26 °C below Swan Falls Dam. These temperatures resulted in a large fish kill of mountain whitefish (Figure 2.4). This event occurred after several days of extremely hot weather and water temperatures >26 degrees Celsius. This picture is not meant to imply that these fish kills occur on an annual basis, nor is it necessarily representative of conditions in the tributaries to the Snake River. Whitefish are subject to lethal effects at temperatures above 26 °C. An Idaho Power study on the habitat of the Snake River Plain states that whitefish kills are common in the Swan Falls area in the summer and are primarily due to elevated temperatures. (IPC 2002) As shown in Figure 2.5, the Snake River exceeds the cold water maximum daily average temperature of 19 °C (USGS 2000). The Snake River is proposed for temperature listing on the §303(d) list. A TMDL is not being written at this time in order to allow time to adequately assess the thermal site potential of the river.

ID17050103SW004_02	McBride Creek - 1st and 2nd order	73.11	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment and temperature, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment and temperature, pending late-spring monitoring. Hawk Stone.

Temperature, water

ID17050103SW004_03	McBride Creek - 3rd order	6.89	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment and temperature, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment and temperature, pending late-spring monitoring. Hawk Stone.

Temperature, water

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ID17050103SW006_07	Snake River - C.J. Strike Dam to Castle Creek	23.74	MILES
Temperature, water		From 2004 TMDL, page 70:	
<p>The Snake River is designated for cold water aquatic life, but supports a primarily warm and cool water fishery. Elevated temperatures above the cold water aquatic life temperature standard are typically observed in July and August. The maximum weekly average temperature during the first week of August 1997 was 23 °C.</p> <p>Figure 2.4 July 14, 2002: Fish kill on the Snake River at Walters Ferry</p> <p>In 1992, a drought year, an instantaneous maximum of 29 °C was reached downstream of Swan Falls Dam. In early July 2002, following several days of extremely hot weather, instantaneous temperatures exceeded 26 °C below Swan Falls Dam. These temperatures resulted in a large fish kill of mountain whitefish (Figure 2.4). This event occurred after several days of extremely hot weather and water temperatures >26 degrees Celsius. This picture is not meant to imply that these fish kills occur on an annual basis, nor is it necessarily representative of conditions in the tributaries to the Snake River. Whitefish are subject to lethal effects at temperatures above 26 °C. An Idaho Power study on the habitat of the Snake River Plain states that whitefish kills are common in the Swan Falls area in the summer and are primarily due to elevated temperatures. (IPC 2002)</p> <p>As shown in Figure 2.5, the Snake River exceeds the cold water maximum daily average temperature of 19 °C (USGS 2000). The Snake River is proposed for temperature listing on the §303(d) list. A TMDL is not being written at this time in order to allow time to adequately assess the thermal site potential of the river.</p>			
ID17050103SW006_07b	Snake River - Swan Falls to Homedale	44.85	MILES
Temperature, water			
ID17050103SW008_02	Hardtrigger Creek - entire drainage	23.03	MILES
Sedimentation/Siltation		<p>This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.</p>	
ID17050103SW009_03	Reynolds, Salmon and Wilson Creeks - 3rd order segments	17.12	MILES
Escherichia coli		<p>Stream listed because of 5 e-coli results: 948.8, 162.4, 76.6, 45.5, 125.9. Taken over a one-month period on different days.</p>	
ID17050103SW009_04	Reynolds Creek - 4th order (Salmon Creek to Snake River)	11.85	MILES
Combined Biota/Habitat Bioassessments			
ID17050103SW012_04	Sinker Creek - 4th order	16.22	MILES
Temperature, water			
ID17050103SW016_02	Pickett Creek - 1st & 2nd order	27.53	MILES
Sedimentation/Siltation		<p>This assessment unit was delisted for sediment and temperature, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment and temperature, pending late-spring monitoring. Hawk Stone.</p>	
Temperature, water			
ID17050103SW016_03	Pickett Creek - 3rd order	6.43	MILES
Sedimentation/Siltation		<p>This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.</p>	

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ID17050103SW019_02	Brown Creek - 1st & 2nd order	79.81	MILES
Sedimentation/Siltation	This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.		
ID17050103SW019_03	Brown Creek - 3rd order	7.64	MILES
Sedimentation/Siltation	This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.		
ID17050103SW019_04	Brown Creek - 4th order	6.43	MILES
Sedimentation/Siltation	This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.		
ID17050103SW021_02	Birch Creek and tributaries - 1st and 2nd order	65.99	MILES
Sedimentation/Siltation	This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.		
ID17050103SW021_03	Birch Creek - 3rd order	15.12	MILES
Sedimentation/Siltation	This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.		
ID17050103SW021_04	Birch Creek - 4th order	2.7	MILES
Sedimentation/Siltation	This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.		
ID17050103SW023_03	Vinson Wash - 3rd order	7.91	MILES
Combined Biota/Habitat Bioassessments			
ID17050103SW024_03	Shoofly and Poison Creeks - 3rd order	28.47	MILES
Sedimentation/Siltation			
ID17050103SW025_02	Corder Creek - 1st and 2nd order	67.39	MILES
Sedimentation/Siltation	This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.		
ID17050103SW026_02	Rabbit Creek - 1st and 2nd order	12.99	MILES
Sedimentation/Siltation	This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.		

17050104 Upper Owyhee

ID17050104SW005L_0L	Juniper Basin Reservoir	242.16	ACRES
Escherichia coli			
ID17050104SW012_03	Little Blue Creek - 3rd order	5.83	MILES
Combined Biota/Habitat Bioassessments			

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ID17050104SW014_02L	Shoofly Reservoir	87.82	ACRES
Mercury	2/16/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.502 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED		
ID17050104SW023_02	Battle Creek - 1st & 2nd order	259.54	MILES
Temperature, water			
ID17050104SW023_03	Battle Creek - 3rd order	36.76	MILES
Temperature, water			
ID17050104SW023_04	Battle Creek - 4th order	29.46	MILES
Temperature, water			
ID17050104SW024_02	Dry Creek - entire drainage except reservoir	27.03	MILES
Combined Biota/Habitat Bioassessments			
ID17050104SW025_03	Big Springs Creek - 3rd order	3.99	MILES
Combined Biota/Habitat Bioassessments			
ID17050104SW029_03	Camas Creek - 3rd order	7.31	MILES
Temperature, water			
ID17050104SW030_02	Camel Creek - 1st and 2nd order	28.58	MILES
Temperature, water	Impairment is caused by temperature. The 2003 TMDL cites BLM data that indicate exceedence.		
ID17050104SW031_02	Nickel Creek & tributaries - 1st and 2nd order	77.01	MILES
Temperature, water			
ID17050104SW031_03	Nickel, Thomas & Smith Creeks - 3rd order sections	9.7	MILES
Temperature, water			
Aquatic Plant Bioassessments	The 2003 TMDL used an analysis of periphyton to conclude that this creek may be impaired by metals.		
ID17050104SW033_02	Beaver Creek - 1st and 2nd order	47.55	MILES
Combined Biota/Habitat Bioassessments			
ID17050104SW033_03	Beaver Creek - 3rd order	3.7	MILES
Temperature, water	Although there is indication that temperature is a pollutant of concern, there may be other pollutants impairing the beneficial uses. However, the temperature loading analysis for Beaver Creek as presented in Section 5.0 could be utilized as the basic framework for analysis. Additional information is required to determine possible other pollutants of concern. Beaver Creek will be added as a Water Quality Limited Segment on the next Idaho DEQ §303(d) list.		

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ID17050104SW033_04	Beaver Creek - 4th order	2.57	MILES
Temperature, water	<p>Although there is indication that temperature is a pollutant of concern, there may be other pollutants impairing the beneficial uses. However, the temperature loading analysis for Beaver Creek as presented in Section 5.0 could be utilized as the basic framework for analysis. Additional information is required to determine possible other pollutants of concern. Beaver Creek will be added as a Water Quality Limited Segment on the next Idaho DEQ §303(d) list.</p>		
<h3>17050108 Jordan</h3>			
ID17050108SW001_05	Jordan Creek - Williams Creek to State Line	13.35	MILES
Temperature, water	<p>From the Jordan Creek TMDL, page xxx:</p> <p>"Temperature data for the lower Jordan Creek segments shows exceedance of both the maximum daily average temperature and the maximum daily maximum temperature. A Potential Natural Vegetation Temperature TMDL will be completed."</p>		
ID17050108SW002_02	Lone Tree Creek and tributaries - 1st and 2nd order	29.23	MILES
Combined Biota/Habitat Bioassessments			
Escherichia coli			
ID17050108SW004_02	Upper Jordan Creek - 1st and 2nd order tributaries	102.44	MILES
Mercury	<p>2/18/2010 - Mercury listing based on the DEQ report, "Analysis of Total Mercury Concentrations in Fish Samples from Jordan Creek and Non-Jordan Creek Sites" (Xin Dai and Michael Ingham, Revised November 2009). A Mercury level of 0.551 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED</p>		
Temperature, water	<p>From the Jordan Creek TMDL:</p> <p>"Temperature data provided by BLM showed one site with continuous temperature data that exceeded the maximum daily maximum temperature of 22 degrees C on 22% of the dates. A Potential Natural Vegetation Temperature TMDL will be completed."</p>		
	HS		
ID17050108SW004_03	Jordan Creek - 3rd order (Jacobs Gulch to Louse Creek)	13.43	MILES
Mercury	<p>2/18/2010 - Mercury listing based on the DEQ report, "Analysis of Total Mercury Concentrations in Fish Sites from Jordan Creek and Non-Jordan Creek Sites" (Xin Dai and Michael Ingham, Revised November 2009). A Mercury level of 0.511 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED</p>		
Temperature, water	<p>Temperature data provided by BLM showed one site with continuous temperature data that exceeded the maximum daily maximum temperature of 22 degrees C on 22% of the dates. A Potential Natural Vegetation Temperature TMDL will be completed</p>		
ID17050108SW004_04	Jordan Creek - 4th order (Louse Creek to Big Boulder Creek)	5.64	MILES
Temperature, water			

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ID17050108SW004_05	Jordan Creek - Big Boulder Creek to Williams Creek	3.37	MILES
Temperature, water			
Mercury			
ASSESSMENT: Segment and all attributes carried forward from 1998 list			
2/18/2010 - Mercury listing based on the DEQ report, "Analysis of Total Mercury Concentrations in Fish Samples from Jordan Creek and Non-Jordan Creek Sites" (Xin Dai and Michael Ingham, Revised November 2009). A Mercury level of 0.590 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED			
ID17050108SW010_04	Rock Creek - 4th order (Meadow Creek to Josephine Creek)	0.48	MILES
Temperature, water			
The Jordan TMDL indicated that Rock Creek is impaired by temperature; specifically, a lack of riparian shade. HS			
ID17050108SW013_02	Rock Creek above Triangle Reservoir - 1st and 2nd order	64.23	MILES
Temperature, water			
ID17050108SW013_03	Rock Creek above Triangle Reservoir - 3rd order	13.29	MILES
Temperature, water			
Temperature standards are exceeded based on other data supplied to DEQ. In 2004, BLM temperature data indicated 32% of the dates exceeded the 22o C maximum daily maximum temperature (MDMT) criteria, and 22% exceeded the 19o C maximum daily average temperature criteria (MDAT). A Potential Natural Vegetation Temperature TMDL will be completed.			
ID17050108SW014_02	Louisa Creek - entire drainage	13.81	MILES
Sedimentation/Siltation			
Temperature, water			
ID17050108SW015_02	Spring and Meadow Creeks - 1st and 2nd order	48.83	MILES
Temperature, water			
ID17050108SW015_03	Spring and Meadow Creeks - 3rd order sections	8.34	MILES
Temperature, water			
ID17050108SW021_02	Cow Creek - 1st and 2nd order	55.12	MILES
Temperature, water			
ID17050108SW021_03	Cow Creek - 3rd order (Wildcat Canyon to Soda Creek)	3.42	MILES
Temperature, water			
ID17050108SW022_02	Soda, Swisher and Chimney Creeks - 1st and 2nd order	36.92	MILES
Sedimentation/Siltation			
Temperature, water			
ID17050108SW022_03	Soda Creek - 3rd order section	3.08	MILES
Sedimentation/Siltation			
Temperature, water			

17050111 North And Middle Fork Boise

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ID17050111SW001_02b	Montezuma Creek and Quartz Gulch	4.95	MILES
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Arsenic

Data were provided by Idaho Conservation League that show the drinking water, and contact recreation standards for Arsenic were violated 85% of the time below a 100m mixing zone on Montezuma Creek.

12/8/09 HS.

Data were provided by Idaho Conservation League that show the drinking water, and contact recreation standards for Arsenic were violated 85% of the time below a 100m mixing zone on Montezuma Creek.

Updated this Assessment Unit to reflect an AU split 12/8/09 HS.

17050112 Boise-Mores

ID17050112SW004_05	Boise River - 5th order (North Fork to Arrowrock)	10.35	MILES
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Temperature, water

Listing based on Twin Springs temperature logger data submitted to DEQ by the City of Boise. HS

17050113 South Fork Boise

ID17050113SW002b_04	Willow Creek - 4th order	0.93	MILES
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Combined Biota/Habitat Bioassessments

ID17050113SW004_03	Dixie and Deer Creeks - 3rd order sections	9.85	MILES
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Combined Biota/Habitat Bioassessments

ID17050113SW005L_0L	Anderson Ranch Reservoir (Boise River)	4607.37	ACRES
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Mercury

2/18/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.367 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED

ID17050113SW010_03a	Moore's and Big Springs Creeks - 3rd order sections	4.63	MILES
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Combined Biota/Habitat Bioassessments

ID17050113SW031_02	Fall Creek - 1st and 2nd order tributaries	84.25	MILES
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Combined Biota/Habitat Bioassessments

ID17050113SW032_03	Smith Creek - 3rd order (Mule Gulch to SF Boise River)	16.45	MILES
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Escherichia coli

17050114 Lower Boise

ID17050114SW001_02	Three unnamed drains to Boise River below Indian Creek	4.14	MILES
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Temperature, water

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ID17050114SW001_06	Boise River - Indian Creek to mouth	45.43	MILES
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Temperature, water

Phosphorus (Total)

2/05/2009 (NED) - Per EPA's Partial Approval/Partial Disapproval of Idaho's Final 2008 303(d) List letter dated 2/04/2009, EPA disapproved delisting of the Lower Boise River for nutrients (total phosphorus) because DEQ did not demonstrate good cause to delist, and that DEQ provided insufficient rationale to justify the exclusion of all existing and readily available data. EPA subsequently took public comment on this reversal that ended May 15, 2009.

5/3/2010 (NED) - EPA concluded in their final decision letter dated October 13, 2009 that the Lower Boise River is water quality-limited and mandated that DEQ add the Lower Boise River back to the 303(d) list. Refer to the following link to review EPA's final determination on the Lower Boise River:
http://www.deq.idaho.gov/water/data_reports/surface_water/monitoring/2008.cfm#br_hem

ID17050114SW002_04	Indian Creek - 4th order below 11th Ave. in Nampa	10.93	MILES
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Temperature, water

Fecal Coliform

Sedimentation/Siltation

The USGS (2005) and the Idaho State Department of Agriculture (ISDA) (1998-1999) collected water quality data and reported results document sediment ranges from 21 to 89 mg/L (151, 156). Sediment plumes from Indian Creek into the Boise River are visible in satellite images (pg. 35). Data from ISDA sent to DEQ in September 2009, document SSC of 25 to 120 mg/L during the irrigation season.

ID17050114SW003_04	Indian and Sand Creeks - 4th order above 11th Ave. in Nampa	27.26	MILES
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Temperature, water

ID17050114SW004_06	Lake Lowell	6056.53	ACRES
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Phosphorus (Total)

ID17050114SW005_06	Boise River - Eagle Island to Star	28.7	MILES
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Temperature, water

ID17050114SW005_06a	Boise River-Star to Middleton	11.3	MILES
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Temperature, water

ID17050114SW005_06b	Boise River-Middleton to Indian Creek	7.84	MILES
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Temperature, water

Phosphorus (Total)

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ID17050114SW006_02	Mason Creek - entire watershed	29.82	MILES
Escherichia coli	Data collected by ISDA in 1998-1999, and 2008 document ranges from 50 to 6,700 cfu/100mL with 40% of all samples > SCR single-sample WQS (pg. 158-159). Data collected in 2005 by USGS document ranges from 340 to 1400 cfu/100 mL, with 75% of all samples > SCR single-sample WQS (pg 150-151). (Susan Beattie)		
Chlorpyrifos	<p>From 'Pesticide Residue Water Quality Report', Lower Boise River Tributaries (Kirk Campbell, ISDA, December 2009):</p> <p>"Eight detections of chlorpyrifos with two of the detections exceeding the acute and chronic benchmarks for invertebrates"</p> <p>Note: ethoprop was also detected at a level that exceeded the chronic invertebrate benchmark.</p> <p>Note: methomyl was also detected. Although the level did not exceed any EPA benchmarks, several detections were very close to the chronic invertebrate concentration.</p> <p>Hawk Stone 1/13/10</p>		
Sedimentation/Siltation	In looking at the data, ten years after the TMDL required a 37% reduction, the annual load is increasing and if SSC is interchangeable with turbidity, our turbidity standard is exceeded, at different times, during nine months of the year. (Susan Beattie)		
Temperature, water	Temperature impairment added based upon data submitted by City of Boise. HS		

ID17050114SW007_04	Fifteenmile Creek - 4th order (Fivemile Creek to mouth)	3.73	MILES
Sedimentation/Siltation	Data collected by USGS in 2005 document SSC between 54 and 97 mg/L (pg. 151). 2008 ISDA data document irrigation season SSC between 28 and 91 mg/L (pg.161-162). Susan Beattie		
Chlorpyrifos	<p>From 'Pesticide Residue Water Quality Report', Lower Boise River Tributaries (Kirk Campbell, ISDA, December 2009):</p> <p>"The highest detection of chlorpyrifos exceeded both the acute and chronic benchmarks for invertebrates... Chlorpyrifos also had a detection of 0.044 ug/L, which exceeded the chronic invertebrate benchmark.</p> <p>Note: ethoprop was also detected at a level that exceeded the EPA chronic invertebrate benchmark.</p> <p>Note: methomyl was also detected. Although the level did not exceed any EPA benchmarks, several detections were very close to the chronic invertebrate concentration.</p> <p>Hawk Stone 1/13/10</p>		

2010 Integrated Report: Category 5 (§303(d))

ID17050114SW008_03	Tenmile Creek - 3rd order below Blacks Creek Reservoir	29.48	MILES
Sedimentation/Siltation		<p>DEQ attempted to do a Use Attainability Analysis (UAA) in 2002 to establish a modified use for this segment. Tenmile Creek was designated in the Idaho Water Quality Standards for cold water biota and secondary contact recreation. Recognizing that cold water biota and secondary contact recreation may not be appropriate beneficial uses for highly regulated and irrigation driven systems, the lower Boise Watershed Advisory Group commissioned a consultant to perform a beneficial use evaluation for Tenmile Creek to characterize the appropriate beneficial uses and submitted it to DEQ. The analysis showed that a modified aquatic life use accurately defines the best attainable conditions in the stream. The modified aquatic life use describes streams that are limited in aquatic life diversity due to factors such as ephemeral or intermittent flow, naturally occurring pollutant levels or long-standing hydrologic modification.</p> <p>EPA subsequently disapproved the UAA for modified use and approved the secondary contact recreation change. The comments you reference presume that the UAA was approved and that Tenmile Creek supports uses reflected in the modified category. With this in mind, a sediment TMDL will be prepared based on available resources and given a priority for completion.</p>	
Fecal Coliform		<p>Fivemile & Tenmile Creek Subbasin Assessment, page 37</p> <p>The lower Boise River bacteria TMDL allocated a 95% reduction in fecal coliform concentrations in Fifteenmile Creek to meet bacteria standards in the river (50 CFU/100 ml). The fecal coliform geometric mean at the mouth was 992 CFU/100 ml. Reductions will also have to be made in Fivemile and Tenmile Creek to meet this target. Since the river TMDL was developed, the state of Idaho has moved to an E. Coli bacteria standard, which is a 30-day geometric mean of 126 organisms/100ml for both primary and secondary contact recreation.</p> <p>Data collected in 1998 and 1999 at Fivemile and Tenmile Creek monitoring locations indicate that during the recreation season (May-August), both streams exceed the E.Coli standard at all locations (Table 8). The data are not represented as a monthly geometric mean, but clearly show that the recreation season concentrations are above the standard.</p> <p>Table 8. Bacteria concentrations in Fivemile and Tenmile Creek Location Year (May-Aug) Geo-mean (#/100ml)</p> <p>T1 (mouth) 1998 650 1999 518 T2 (below Meridian) 1998 757 1999 544 T3 (above Meridian) 1998 687 1999 No Data F1 (mouth) 1998 779 1999 511 F2 (below Meridian) 1998 581 1999 656 F3 (above Meridian) 1998 516 1999 No Data</p>	
ID17050114SW009_02	Blacks Creek and Bryans Run - 1st and 2nd order	56.2	MILES
Combined Biota/Habitat Bioassessments			
ID17050114SW009_03	Blacks Creek - 3rd order	7.49	MILES
Combined Biota/Habitat Bioassessments			
ID17050114SW010_02	Fivemile Creek - 1st and 2nd order	65	MILES
Fecal Coliform			
ID17050114SW010_03	Fivemile Creek - 3rd order	22.64	MILES
Sedimentation/Siltation		<p>Data collected by USGS in 2005 document SSC between 54 and 97 mg/L (pg. 151). 2008 ISDA data document irrigation season SSC between 28 and 91 mg/L (pg.161-162). Susan Beattie</p>	

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ID17050114SW011a_06	Boise River - Diversion Dam to Eagle Island	32.15	MILES
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Temperature, water

Temperature Exceedance

ID17050114SW012_02	Stewart Gulch, Cottonwood and Crane Creeks - 1st & 2nd ord	63.71	MILES
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Combined Biota/Habitat Bioassessments

ID17050114SW012_03	Cottonwood Creek - 3rd order (Fivemile Creek to Boise River)	5.94	MILES
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Combined Biota/Habitat Bioassessments

ID17050114SW015_02	Willow Creek - 1st and 2nd order	77.72	MILES
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Combined Biota/Habitat Bioassessments

Temperature, water

ID17050114SW015_03	Willow Creek - 3rd order	18.36	MILES
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Sedimentation/Siltation

USGS collected data in 2005 document SSC from 12 to 24 mg/L, and temperature from 13.4 to 20.2 °C (pg. 150). City of Boise collected temperature data in 2004 and data in July record temperatures a one-time high of 25.8 °C and on one day (7/19) an average of 23.8 °C. (pg. 265-275), all other days within criteria for MOD (Seasonal COLD). ISDA collected data in 2001 document TSS from 4 to 196 mg/L with an annual average of 34.9 mg/L. This is above the threshold of 20 mg/L identified as supporting COLD uses in the lower Boise TMDL technical appendices (1999). Temperature is documented from 3.2 to 20.4 °C. The data indicate impairment by sediment using the rationale for COLD use support established in the lower Boise TMDL technical appendices and other approved TMDLs.

ID17050114SW016_03	Sand Hollow Creek (C-Line Canal to I-84)	5.58	MILES
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Sedimentation/Siltation

Cause Unknown

Nutrients Suspected Impairment Low DO due to suspected Organic Enrichment

ID17050114SW017_03	Sand Hollow Creek - I-84 to Sharp Road	18.24	MILES
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Sedimentation/Siltation

Fecal Coliform

ID17050114SW017_06	Sand Hollow Creek - Sharp Road to Snake River	2.67	MILES
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Sedimentation/Siltation

17050120 South Fork Payette

ID17050120SW001_02	SF Payette River - 1st and 2nd order:Lowman to Garden Valle	115.9	MILES
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Combined Biota/Habitat Bioassessments

Fishes Bioassessments

Habitat Assessment (Streams)

Cause Unknown

ID17050120SW001_02a	SF Payette River: 1st and 2nd order: Lowman to Grandjean	110.38	MILES
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Combined Biota/Habitat Bioassessments

ID17050120SW001_05	South Fork Payette River - 5th order	23.95	MILES
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Sedimentation/Siltation

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17050122 Payette

ID17050122SW001_02	Graveyard and Langley Gulches, and Haw Creek	192.47	MILES
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Oxygen, Dissolved

Data has been collected from 16 locations in this AU since 2000. Data was collected by the BOR in 2004, the Idaho State Department of Agriculture (ISDA) in 2000, 2001, 2002, 2003, and 2008, and DEQ in 2009. Reported results of data collection efforts indicate that single-sample bacteria data exceeds criteria 50% of the time; suspended sediment concentrations can be reasonably concluded to exceed turbidity criteria at all sampled locations, with 44% of reported results between 100 and 1,000 mg/L. Temperature data indicates that criteria are exceeded in summer months in north-side drains. The S-Drains (south-side) meet water temperature criteria. Dissolved oxygen (DO) is below the minimum WQS criteria for beneficial use support in the Payette, Beacon, and Big 4 drains, with Beacon reporting the lowest concentration of 2.25 mg/L in August of 2008. Measured pH values were below the minimum criteria for six weeks at two locations in 2009. This AU has the highest concentrations of phosphorus (0.04 to 1.4 mg/L) in the subbasin and may contribute between 38 to 75% of the total TP load allocated to the Payette River in the SR-HC TMDL (IDeq, ODEQ, 2004). Ammonia and geomean bacteria data was not collected and all other reported values meet criteria.

Sedimentation/Siltation

ID17050122SW001_06	Payette River - Black Canyon Reservoir Dam to mouth	66.75	MILES
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Temperature, water

ID17050122SW002_02	Tributaries to Black Canyon Reservoir	18.13	MILES
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Combined Biota/Habitat Bioassessments

Escherichia coli

ID17050122SW011_04	Little Squaw Creek - 4th order (Soldier Creek to mouth)	1.71	MILES
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Combined Biota/Habitat Bioassessments

ID17050122SW012_03	Soldier Creek - 3rd order	2.02	MILES
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Sedimentation/Siltation

ID17050122SW015_02	Bissel Creek - 1st and 2nd order	28.79	MILES
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Sedimentation/Siltation

This assessment unit was delisted for sediment, because it is intermittent. EPA's public comment said that mere intermittency was not sufficient for delisting. Hence, this AU has been 're-listed' for sediment, pending late-spring monitoring. Hawk Stone.

ID17050122SW018_04	Little Willow Creek - Indian Creek to mouth	15.48	MILES
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Sedimentation/Siltation

17050123 North Fork Payette

ID17050123SW002_03	Round Valley Creek - 3rd order	2.4	MILES
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Escherichia coli

ID17050123SW006_02	Beaver Creek - 1st and 2nd order	19.97	MILES
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Combined Biota/Habitat Bioassessments

ID17050123SW008_05	Gold Fork - upper 5th order, above Gold Fork Ditch	2.61	MILES
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Sedimentation/Siltation

ID17050123SW011_02	Boulder/Willow Creek - 1st and 2nd order irrigated sections	19.2	MILES
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Combined Biota/Habitat Bioassessments

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ID17050123SW011_03	Boulder Creek - 3rd order (Louie Creek to mouth)	11.55	MILES
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Sedimentation/Siltation

Temperature, water

ID17050123SW012_02	Lake Fork below Little Payette Lake - 1st and 2nd order	12.13	MILES
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Combined Biota/Habitat Bioassessments

ID17050123SW015_02	Mud Creek - 1st and 2nd order	25.59	MILES
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Escherichia coli

Sedimentation/Siltation

ID17050123SW015_03	Mud Creek - 3rd order (Norwood to Reservoir)	7.16	MILES
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Ammonia (Un-ionized)

Combined Biota/Habitat Bioassessments

Escherichia coli

Sedimentation/Siltation

Escherichia coli

Please see note attached to Secondary Contact Recreation use, and file attached to this assessment unit.
Cows were seen grazing at or near the bacteria sample site.

ID17050123SW017L_0L	Payette Lake	4986.57	ACRES
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Mercury

2/18/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.305 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED

17050124 Weiser

ID17050124SW014_03	Middle Fork Weiser River - lower 3rd order (rangeland)	9.8	MILES
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Escherichia coli

Fishes Bioassessments

ID17050124SW025_03	Rush Creek - 3rd order (Beaver Creek to mouth)	6.29	MILES
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Combined Biota/Habitat Bioassessments

ID17050124SW028_03	Hopper, Deer and Keithly Creeks - 3rd order	4.99	MILES
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Combined Biota/Habitat Bioassessments

ID17050124SW028_04	Keithly Creek - 4th order (Deer Creek to mouth)	1.82	MILES
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Combined Biota/Habitat Bioassessments

ID17050124SW030_03	Mann Creek - 3rd order	17.72	MILES
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Escherichia coli

ID17050124SW033_03	Monroe Creek - 3rd order	15.4	MILES
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Combined Biota/Habitat Bioassessments

17050201 Brownlee Reservoir

2010 Integrated Report: Category 5 (§303(d))

ID17050201SW001_08	Snake River - Hells Canyon Reservoir	1106.23	ACRES
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Mercury

2/18/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.522 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED

ID17050201SW003_02	Tributaries to Snake River - 1st and 2nd order	106.78	MILES
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Combined Biota/Habitat Bioassessments

ID17050201SW003_08	Lower Brownlee Reservoir (Porters Flat to Brownlee Dam)	13193.87	ACRES
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Mercury

Mercury listing based on the DEQ reports "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" Essig and Kostermann, May 2008) and "Brownlee Reservoir Mercury TMDL Fish Tissue Study, Results and Field Summary" (Stone 2006)

Mercury listing based on the DEQ reports Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" Essig and Kostermann, May 2008) and "Brownlee Reservoir Mercury TMDL Fish Tissue Study, Results and Field Summary" (Stone 2006)

ID17050201SW005_02	Jenkins Creek - entire watershed	22.73	MILES
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Escherichia coli

ID17050201SW006_03	Scott Creek - 3rd order	14.35	MILES
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Escherichia coli

ID17050201SW007_03	Warm Springs Creek - 3rd order	5.31	MILES
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Escherichia coli

ID17050201SW008_02	Hog Creek - 1st & 2nd order	34.42	MILES
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Escherichia coli

ID17050201SW008_03	Hog Creek - 3rd order section	2.89	MILES
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Escherichia coli

ID17050201SW010_04	Rock Creek - 4th order	4.82	MILES
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Combined Biota/Habitat Bioassessments

Upper Snake

17040104

Palisades

ID17040104SK001_02	Snake River - Black Canyon Creek to river mile 856 (T03N, R4	48.29	MILES
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Combined Biota/Habitat Bioassessments

ID17040104SK008_02	Snake River - Palisades Reservoir Dam to Fall Creek	77.84	MILES
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Combined Biota/Habitat Bioassessments

Sedimentation/Siltation

ID17040104SK011_02	Bear Creek - North Fork Bear Creek to Palisades Reservoir	35.62	MILES
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Combined Biota/Habitat Bioassessments

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ID17040104SK013_03	Bear Creek - source to North Fork Bear Creek	6.74	MILES
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Combined Biota/Habitat Bioassessments

ID17040104SK020_03	Iowa Creek - source to mouth	2.32	MILES
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Combined Biota/Habitat Bioassessments

Habitat Assessment (Streams)

Cause Unknown

ID17040104SK022_02	Trout Creek - source to mouth	8.33	MILES
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Sedimentation/Siltation

ID17040104SK024_04	Indian Creek - Idaho/Wyoming border to Palisades Reservoir	2.21	MILES
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Combined Biota/Habitat Bioassessments

ID17040104SK028_04	Rainey Creek - source to mouth	12.46	MILES
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Combined Biota/Habitat Bioassessments

Escherichia coli

ID17040104SK029_03	Pine Creek - source to mouth	16.17	MILES
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Cause Unknown

ID17040104SK030_02	Black Canyon Creek - source to mouth	7.08	MILES
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Sedimentation/Siltation

17040105 **Salt**

ID17040105SK001_02b	Newswander Canyon	4.96	MILES
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Sedimentation/Siltation

ID17040105SK002_02c	Cabin Creek	3.01	MILES
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Sedimentation/Siltation

ID17040105SK003_02	Tincup Creek - source to Idaho/Wyoming border	58.46	MILES
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Sedimentation/Siltation

ID17040105SK003_02a	Rich Creek	1.5	MILES
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Habitat Assessment (Streams)

Cause Unknown

ID17040105SK003_02b	Whiskey Creek	1.56	MILES
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Sedimentation/Siltation

ID17040105SK003_02c	Lau Creek	2.04	MILES
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Habitat Assessment (Streams)

Cause Unknown

Idaho WBAGII using BURP Monitoring Data (June 2006)
Lau Creek, AU Split only contains Lau Creek, in Designated Roadless Area I-C, Stump
Creek

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ID17040105SK003_02d	Houtz Creek	1.14	MILES
Cause Unknown			
ID17040105SK003_02e	Bear Canyon	3.11	MILES
Escherichia coli			
ID17040105SK003_02g	Chicken Creek	1.59	MILES
Combined Biota/Habitat Bioassessments			
ID17040105SK003_02i	Luthi Canyon	4.3	MILES
Combined Biota/Habitat Bioassessments			
ID17040105SK003_02j	Haderlie Creek	8.65	MILES
Sedimentation/Siltation			
ID17040105SK006_02c	Upper Boulder Creek	4.67	MILES
Cause Unknown	This segment of upper Boulder Creek is short and most of the degradation appears to be an artifact of historical grazing practices. There may not be enough natural energy and flow in this segment to provide a flushing effect for sediment deposition, as it originates from wetland seepage in relatively flat terrain. Although grazing still persists, little can be done in the way of management to restore or provide support for beneficial use (CWAL or SS). The segment immediately downstream is much longer and intermittent, thus this upper portion is relatively isolated from the main Boulder Creek system most of the time. TMDL establishment is probably inappropriate as the perennial, channelized portion of this segment is approximately 1/4 mile in length.		
ID17040105SK006_02d	west fork Boulder Creek	3.18	MILES
Cause Unknown			
ID17040105SK006_02f	White Canyon	3.2	MILES
Sedimentation/Siltation			
ID17040105SK006_02g	Graehl Canyon	1.4	MILES
Combined Biota/Habitat Bioassessments			
Habitat Assessment (Streams)			
Cause Unknown			
ID17040105SK006_04	lower Stump Creek	10.44	MILES
Sedimentation/Siltation			
ID17040105SK007_02c	Smoky Creek	10.75	MILES
Escherichia coli			
Sedimentation/Siltation			
ID17040105SK007_02f	Draney Creek	6.85	MILES
Sedimentation/Siltation			
Fecal Coliform			
ID17040105SK007_02g	Roberts Creek	5.57	MILES
Sedimentation/Siltation			

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ID17040105SK007_03	Tygee Creek - source to mouth	5.98	MILES
Sedimentation/Siltation			
ID17040105SK008_02	Crow Creek - source to Idaho/Wyoming border	65.03	MILES
Escherichia coli			
ID17040105SK008_02a	White Dugway Creek	5.29	MILES
Sedimentation/Siltation			
ID17040105SK008_02c	Beaver Dam Creek	5.09	MILES
Sedimentation/Siltation			
ID17040105SK008_02d	Crow Creek	6.78	MILES
Escherichia coli			
ID17040105SK008_03b	Crow Creek	7.49	MILES
Escherichia coli		Did not meet state WQS for SCR in 2008.	
ID17040105SK008_04	Crow Creek - Deer Creek to border	10.42	MILES
Escherichia coli			
Sedimentation/Siltation			
ID17040105SK009_02	Sage Creek - source to mouth	12.41	MILES
Selenium			
ID17040105SK009_02c	Sage Creek	1.81	MILES
Sedimentation/Siltation			
ID17040105SK009_02d	Pole Canyon Creek	3.6	MILES
Selenium			
ID17040105SK009_02e	South Fork Sage Creek	7.93	MILES
Sedimentation/Siltation		1/20/10: Added sediment to cause based on low BURP in 2006.	
Selenium		Listing based on May 24, 2007 "Supplemental Surface Water Monitoring Data Transmittal" from Newfields.	
ID17040105SK009_03	Sage Creek - source to mouth	3.22	MILES
Selenium			
ID17040105SK010_02a	South Fork Deer Creek	11.69	MILES
Sedimentation/Siltation			
ID17040105SK011_03	Rock Creek	3.46	MILES
Combined Biota/Habitat Bioassessments			
Fishes Bioassessments			
Habitat Assessment (Streams)			
Cause Unknown			

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ID17040105SK012_02a	Little Elk Creek	8.38	MILES
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Sedimentation/Siltation

ID17040105SK012_03	Spring Creek	1.2	MILES
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Sedimentation/Siltation

17040201 Idaho Falls

ID17040201SK007_05	Crow Creek - source to Willow Creek	9.46	MILES
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Sedimentation/Siltation

ID17040201SK013_02	Snake River - river mile 856 (T03N, R41E, Sec. 16) to Dry Be	20.45	MILES
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Combined Biota/Habitat Bioassessments

17040202 Upper Henrys

ID17040202SK002_05	Warm River - Warm River Spring to mouth	0.57	MILES
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Temperature, water

Added 3/27/2006

ID17040202SK005_02	Warm River - source to Warm River Spring	70.29	MILES
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Temperature, water

Added 3/27/2006

ID17040202SK022_02	Moose Creek - source to confluence with Henrys Fork	18.96	MILES
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Combined Biota/Habitat Bioassessments

ID17040202SK025_02	Henrys Lake Outlet - Henrys Lake Dam to mouth	33.58	MILES
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Combined Biota/Habitat Bioassessments

ID17040202SK030_02	Twin Creek - source to mouth	8.55	MILES
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Combined Biota/Habitat Bioassessments

ID17040202SK033_02	Howard Creek - source to mouth	15.24	MILES
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Temperature, water

Added 3/27/2006

ID17040202SK034_02	Targhee Creek - source to mouth	28.84	MILES
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Temperature, water

Added 3/27/2006

ID17040202SK035_02	Timber Creek - source to mouth	16.97	MILES
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Temperature, water

Added 3/27/2006

ID17040202SK035_03	Timber Creek - source to mouth	3.37	MILES
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Escherichia coli

Temperature, water

ID17040202SK036_03	Duck Creek - source to mouth	4.79	MILES
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Sedimentation/Siltation

Temperature, water

MDMT = 22.9 degrees C; high levels of warm water taxa in macroinvertebrates

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ID17040202SK044_02	Icehouse Creek - source to Island Park Reservoir	17.65	MILES
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Sedimentation/Siltation

ID17040202SK045_03	Sheridan Creek - Kilgore Road (T13N, R41E, Sec. 07) to mout	18.64	MILES
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Sedimentation/Siltation

ID17040202SK046_04	Willow Creek - source to mouth	9.98	MILES
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Fish Kills

Sedimentation/Siltation

17040203 Lower Henrys

ID17040203SK007_02	Conant Creek - Idaho/Wyoming border to mouth	45.26	MILES
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Combined Biota/Habitat Bioassessments

Fecal Coliform

ID17040203SK007_03	Conant Creek - Idaho/Wyoming border to mouth	19.41	MILES
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Combined Biota/Habitat Bioassessments

ID17040203SK013_04	Sand Creek - Pine Creek to mouth	10.48	MILES
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Combined Biota/Habitat Bioassessments

17040204 Teton

ID17040204SK006_02	South Fork Moody Creek - source to mouth	19.98	MILES
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Sedimentation/Siltation

ID17040204SK007_02	North Fork Moody Creek - source to mouth	26.35	MILES
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Fecal Coliform

ID17040204SK011_02	Warm Creek - source to mouth	5.78	MILES
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Combined Biota/Habitat Bioassessments

Fecal Coliform

ID17040204SK034_02	Warm Creek - source to mouth	17.6	MILES
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Combined Biota/Habitat Bioassessments

Fecal Coliform

ID17040204SK046_02	Dick Creek spring complex - south to Darby Creek and north t	3.59	MILES
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Combined Biota/Habitat Bioassessments

ID17040204SK050_02	Woods Creek - source to mouth, including spring creek tribu	5.41	MILES
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Escherichia coli

17040205 Willow

ID17040205SK005_02	Willow Creek - Birch Creek to Bulls Fork	57.41	MILES
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Combined Biota/Habitat Bioassessments

Escherichia coli

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ID17040205SK005_04	Willow Creek - Birch Creek to Bulls Fork	2.47	MILES
Temperature, water		Added 3/27/2006	
ID17040205SK008_02	Willow Creek - Mud Creek to Birch Creek	27.76	MILES
Combined Biota/Habitat Bioassessments			
Escherichia coli			
ID17040205SK008_04	Willow Creek - Mud Creek to Birch Creek	9.2	MILES
Temperature, water		Added 3/27/2006	
ID17040205SK009_02	Mud Creek - source to mouth	9.77	MILES
Combined Biota/Habitat Bioassessments			
ID17040205SK011_04	Willow Creek - Crane Creek to Mud Creek	8.4	MILES
Sedimentation/Siltation			
ID17040205SK015_02	Long Valley Creek - source to mouth	22.6	MILES
Low flow alterations			
ID17040205SK019_04	Grays Lake outlet - Brockman Creek to Homer Creek	12.59	MILES
Combined Biota/Habitat Bioassessments			
ID17040205SK021_02	Grays Lake - Order 1 & 2 tributaries	100.73	MILES
Combined Biota/Habitat Bioassessments			
ID17040205SK024_02	Brockman Creek - Corral Creek to mouth	20.04	MILES
Escherichia coli			
ID17040205SK030_02	Bulls Fork - source to mouth	23.4	MILES
Combined Biota/Habitat Bioassessments			

17040206 American Falls

ID17040206SK000_02a	Danielson Creek	4.4	MILES
Combined Biota/Habitat Bioassessments			
ID17040206SK001_05	American Falls Reservoir - Bannock Creek	4.36	MILES
Sedimentation/Siltation			
Cause Unknown		Nutrients Suspected Impairment <input type="checkbox"/> Low DO due to suspected Organic Enrichment	
ID17040206SK001L_0L	American Falls Reservoir (Snake River)	55519.2	ACRES
Chlorophyll-a			
Oxygen, Dissolved			
Sedimentation/Siltation			
Nutrient/Eutrophication Biological Indicators			

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ID17040206SK002_02	Bannock Creek - source to American Falls Reservoir	242.01	MILES
Sedimentation/Siltation			
Fecal Coliform			
Cause Unknown		Nutrients Suspected Impairment	
ID17040206SK002_03	Bannock Creek - source to American Falls Reservoir	14.3	MILES
Escherichia coli			
Sedimentation/Siltation			
ID17040206SK002_04	Bannock Creek - source to American Falls Reservoir	10.02	MILES
Sedimentation/Siltation			
Fecal Coliform			
Cause Unknown		Nutrients Suspected Impairment	
ID17040206SK002_05	Bannock Creek - source to American Falls Reservoir	21.34	MILES
Sedimentation/Siltation			
Fecal Coliform			
Cause Unknown		Nutrients Suspected Impairment	
ID17040206SK006_02	Moonshine Creek - source to mouth	39.52	MILES
Sedimentation/Siltation			
ID17040206SK008_02	West Fork Bannock Creek - source to mouth	23.78	MILES
Sedimentation/Siltation			
ID17040206SK009_02	Knox Creek - source to mouth	23.84	MILES
Sedimentation/Siltation			
ID17040206SK009_03	Knox Creek - source to mouth	7.82	MILES
Combined Biota/Habitat Bioassessments			
ID17040206SK010_02	Rattlesnake Creek - source to mouth	53.37	MILES
Escherichia coli			
Sedimentation/Siltation			
ID17040206SK010_02b	Rattlesnake Creek	1.09	MILES
Escherichia coli			
Sedimentation/Siltation			
ID17040206SK010_03	Rattlesnake Creek - source to mouth	9.97	MILES
Escherichia coli			
Sedimentation/Siltation			
ID17040206SK010_04	Rattlesnake Creek - lower	5.37	MILES
Escherichia coli			
Sedimentation/Siltation			

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ID17040206SK022_02	Snake River - river mile 791 (T01N, R37E, Sec. 10) to Americ	107.5	MILES
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Sedimentation/Siltation

ID17040206SK022_04	Snake River	110.42	MILES
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Mercury

03/16/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue and Water from Idaho's Major Rivers: A Statewide Assessment" (Essig, October 2009). A Mercury level of 0.317 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED

ID17040206SK024_02	McTucker Creek - source to American Falls Reservoir	1.94	MILES
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Sedimentation/Siltation

ID17040206SK024_02a	McTucker Creek	1.75	MILES
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Sedimentation/Siltation

ID17040206SK025_02a	Lttle Hole Draw	4.11	MILES
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Combined Biota/Habitat Bioassessments

17040207 Blackfoot

ID17040207SK002_02b	Deadman Creek	5.16	MILES
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Sedimentation/Siltation

ID17040207SK005_02	Grave Creek - source to mouth	14.35	MILES
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Sedimentation/Siltation

ID17040207SK005_02a	Grave Creek	3.96	MILES
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Sedimentation/Siltation

ID17040207SK005_02b	Warbonnet Creek	6.22	MILES
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Escherichia coli

Sedimentation/Siltation

ID17040207SK005_02c	Wood Creek	3.2	MILES
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Sedimentation/Siltation

ID17040207SK005_02d	Coyote Creek	1.23	MILES
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Sedimentation/Siltation

ID17040207SK005_02e	Sunday Creek	5.28	MILES
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Sedimentation/Siltation

ID17040207SK005_03	Grave Creek - West Creek to Blackfoot River	5.48	MILES
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Sedimentation/Siltation

ID17040207SK006_02	Corral Creek - Headwaters and unnamed tributaries	40.65	MILES
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Escherichia coli

ID17040207SK006_02a	Chicken Creek - headwaters to Corral Creek	6.59	MILES
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Sedimentation/Siltation

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ID17040207SK006_02b	Bear Creek - headwaters to Corral Creek	3.84	MILES
Sedimentation/Siltation			
ID17040207SK006_03	Corral Creek - middle	9.22	MILES
Escherichia coli			
ID17040207SK006_04	Corral Creek - lower	6.59	MILES
Escherichia coli			
Habitat Assessment (Streams)			
ID17040207SK007_02a	Sawmill Creek - headwaters to Grizzly Creek	7.44	MILES
Escherichia coli			
2/22/10 = Did not meet state WQS for SCR in 2007.			
ID17040207SK008_02	Thompson Creek - upper	10.71	MILES
Sedimentation/Siltation			
Escherichia coli			
2/22/10 = Did not meet state WQS for SCR in 2007.			
ID17040207SK008_03	Thompson Creek - source to mouth	2.32	MILES
Escherichia coli			
Did not meet state WQS for SCR in 2007.			
ID17040207SK009_02a	Collett Creek - headwaters to Blackfoot Reservoir	3.98	MILES
Sedimentation/Siltation			
Escherichia coli			
2/22/10 = Did not meet state WQS for SCR in 2007.			
ID17040207SK009_02b	Poison Creek	8.84	MILES
Escherichia coli			
Sedimentation/Siltation			
ID17040207SK009_03	Little Blackfoot River	7.67	MILES
Sedimentation/Siltation			
ID17040207SK010_02a	State Land Creek - headwaters to Blackfoot River	9.07	MILES
Sedimentation/Siltation			
Selenium			
Se listed based on DEQ data. See DEQ 2006. Selenium Project Southeast Idaho Phosphate Mining Resource Area.			
ID17040207SK010_04	Blackfoot River - headwaters to Slug Creek	13.82	MILES
Oxygen, Dissolved			
Selenium			
Temperature, water			
ID17040207SK010_05	Blackfoot River - confluence of Lanes and Diamond Creeks to	20.67	MILES
Oxygen, Dissolved			
Temperature, water			
Selenium			
Se listed based on DEQ data. See DEQ 2006. Selenium Project Southeast Idaho Phosphate Mining Resource Area.			

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ID17040207SK012_02a	upper Johnson Creek	4.85	MILES
Sedimentation/Siltation			
ID17040207SK012_02b	Goodheart Creek	7.54	MILES
Sedimentation/Siltation			
Selenium	Se listed based on DEQ data. See DEQ 2006. Selenium Project Southeast Idaho Phosphate Mining Resource Area.		
ID17040207SK012_03a	lower Johnson Creek	2.91	MILES
Sedimentation/Siltation			
ID17040207SK013_02a	Dry Valley Creek	6.43	MILES
Selenium			
ID17040207SK013_02b	Chicken Creek (tributary to Dry Valley Creek)	2.86	MILES
Selenium			
ID17040207SK013_03	Dry Valley Creek - source to mouth	4.98	MILES
Selenium			
ID17040207SK014_02	Maybe Creek - source to mouth	5.23	MILES
Selenium			
ID17040207SK015_02	Spring Creek	5.89	MILES
Escherichia coli			
Selenium			
Temperature, water	Exceeded state WQS for SS and CWAL. See documentation in IDASA.		
Selenium	Se listed based on DEQ data. See DEQ 2006. Selenium Project Southeast Idaho Phosphate Mining Resource Area.		
ID17040207SK015_02a	upper Mill Canyon	2.44	MILES
Sedimentation/Siltation			
Selenium	Se listed based on DEQ data. See DEQ 2006. Selenium Project Southeast Idaho Phosphate Mining Resource Area. Plus additional data sources.		
ID17040207SK015_02b	lower Mill Canyon	1.03	MILES
Selenium			
Se listed based on DEQ data. See DEQ 2006. Selenium Project Southeast Idaho Phosphate Mining Resource Area. Plus additional data sources.			
ID17040207SK015_03	lower Spring Creek	1.5	MILES
Escherichia coli			
Selenium			
Temperature, water	Exceeded state WQS for SS and CWAL. See documentation in IDASA.		
Selenium	Se listed based on DEQ data. See DEQ 2006. Selenium Project Southeast Idaho Phosphate Mining Resource Area.		

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ID17040207SK016_02	Diamond Creek - unnamed tributaries	41.77	MILES
Escherichia coli			
ID17040207SK016_02a	upper Diamond Creek	4.43	MILES
Escherichia coli			
Temperature, water		Exceeded state WQS for SS. See documentation in IDASA.	
ID17040207SK016_03	lower Diamond Creek	19.26	MILES
Escherichia coli			
Temperature, water		Exceeded state WQS for SS. See documentation in IDASA.	
ID17040207SK016_03a	middle Diamond Creek	10.65	MILES
Escherichia coli			
Temperature, water		Exceeded state WQS for SS. See documentation in IDASA.	
ID17040207SK021_02a	upper Olsen Creek	3.04	MILES
Temperature, water		Exceeded state WQS for SS. See IDASA for documentation.	
ID17040207SK021_03	lower Chippy Creek	4.61	MILES
Combined Biota/Habitat Bioassessments			
Habitat Assessment (Streams)			
Sedimentation/Siltation			
ID17040207SK022_02	Upper Sheep Creek - headwaters and unnamed tributaries	13.49	MILES
Temperature, water		Exceeded state WQS for CWAL and SS.	
Selenium	Sheep Creek and West Fork Sheep Creek have been added to section 5 (impaired rivers) because water samples collected in 2008 (IDEQ Area-Wide Annual sampling) from Sheep Creek exceeded the 4-day average selenium concentration criteria of 0.005 mg/l total recoverable selenium. Sheep Cr. also exceeded this criterion in May 2006 but not in May 2007. IDAPA 58.01.02.210.03.c.v. states criteria concentrations are not to be exceeded more than once in three years. These recent data suggest a criteria exceedance of twice in three years creating a water quality standards violation which meets the requirements for impaired status and listing. Wooley Valley Creek did not exceed criteria in 2008 (IDEQ Area Wide Annual sampling) and based on available data has not exceeded the water quality standard for selenium.		
ID17040207SK022_03	lower Sheep Creek	1.32	MILES
Selenium	Sheep Creek and West Fork Sheep Creek have been added to section 5 (impaired rivers) because water samples collected in 2008 (IDEQ Area-Wide Annual sampling) from Sheep Creek exceeded the 4-day average selenium concentration criteria of 0.005 mg/l total recoverable selenium. Sheep Cr. also exceeded this criterion in May 2006 but not in May 2007. IDAPA 58.01.02.210.03.c.v. states criteria concentrations are not to be exceeded more than once in three years. These recent data suggest a criteria exceedance of twice in three years creating a water quality standards violation which meets the requirements for impaired status and listing. Wooley Valley Creek did not exceed criteria in 2008 (IDEQ Area Wide Annual sampling) and based on available data has not exceeded the water quality standard for selenium.		

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ID17040207SK022_03a	middle Sheep Creek	3.53	MILES
Selenium	Sheep Creek and West Fork Sheep Creek have been added to section 5 (impaired rivers) because water samples collected in 2008 (IDeq Area-Wide Annual sampling) from Sheep Creek exceeded the 4-day average selenium concentration criteria of 0.005 mg/l total recoverable selenium. Sheep Cr. also exceeded this criterion in May 2006 but not in May 2007. IDAPA 58.01.02.210.03.c.v. states criteria concentrations are not to be exceeded more than once in three years. These recent data suggest a criteria exceedance of twice in three years creating a water quality standards violation which meets the requirements for impaired status and listing. Wooley Valley Creek did not exceed criteria in 2008 (IDeq Area Wide Annual sampling) and based on available data has not exceeded the water quality standard for selenium.		
ID17040207SK023_02	Angus Creek - unnamed tribs	11.34	MILES
Escherichia coli			
ID17040207SK023_02a	Rasmussen Creek	6.26	MILES
Selenium	Se listing based on DEQ data. See Annual TMDL baseline monitoring reports for Se.		
ID17040207SK023_02b	upper Angus Creek - headwaters to Rasumussen Creek	7.78	MILES
Escherichia coli			
Temperature, water	Exceeded state WQS for CWAL and SS. See IDASA for documentation.		
Selenium	Selenium listing based on 4-day average selenium water column concentration > 5 ppb during IDEQ sampling events in 2005 and 2006		
ID17040207SK023_04	Lower Angus Creek - Rasmussen Creek to Blackfoot River	3.46	MILES
Escherichia coli			
Temperature, water	Exceeded state WQS for CWAL and SS. See documentation in IDASA.		
ID17040207SK025_02c	Clarks Cut - Sheep Creek to HUC boundary	1.47	MILES
Sedimentation/Siltation			
ID17040207SK025_03b	Crooked Creek	2.13	MILES
Sedimentation/Siltation			
ID17040207SK027_02	Rawlins Creek - headwaters to Horse Creek	6.21	MILES
Sedimentation/Siltation			
ID17040207SK027_02b	Poison Creek	12.11	MILES
Escherichia coli	2/22/10 = Did not meet state WQS for SCR in 2002.		
ID17040207SK027_03	Rawlins Creek - source to mouth	1.89	MILES
Fecal Coliform			
ID17040207SK029_02	Cedar Creek - source to mouth	21.55	MILES
Escherichia coli	2/22/10 - Did not meet WQS for SCR in 2007.		

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ID17040207SK029_03	Cedar Creek - source to mouth	2.1	MILES
Benthic-Macroinvertebrate Bioassessments			
Combined Biota/Habitat Bioassessments			
Habitat Assessment (Streams)			
Sedimentation/Siltation			
Escherichia coli 2/22/10 = Did not meet WQS for SCR in 2007.			
ID17040207SK031_02	Jones Creek - source to mouth	4.54	MILES
Sedimentation/Siltation DEQ Depth fine and streambank erosion inventory data collected in 2008 are below established target levels. Sediment TMDL scheduled for development.			

17040208 Portneuf

ID17040206SK001L_0L	American Falls Reservoir (Snake River)	55519.2	ACRES
Chlorophyll-a			
Oxygen, Dissolved			
Sedimentation/Siltation			
Nutrient/Eutrophication Biological Indicators			
ID17040208SK001_02c	Papoose Creek - headwaters to Portneuf River	3.03	MILES
Escherichia coli Failed Idaho WQS for bacteria in 2007.			
ID17040208SK001_05	Portneuf River - Marsh Creek to American Falls Reservoir	28.79	MILES
Oxygen, Dissolved			
Temperature, water			
ID17040208SK002_02	City Creek - source to mouth	6.48	MILES
Escherichia coli			
ID17040208SK004_02c	South Fork Mink Creek - headwaters to Mink Creek	6.77	MILES
Escherichia coli			
ID17040208SK004_03a	Mink Creek - S. Fk to E. Fk Mink Creek	2.82	MILES
Escherichia coli			
ID17040208SK004_04	lower Mink Creek	3.8	MILES
Escherichia coli			
ID17040208SK004_04a	Mink Creek	1.52	MILES
Escherichia coli			
ID17040208SK005_02	Indian Creek - source to mouth	8.13	MILES
Escherichia coli			

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ID17040208SK006_02a	Arkansas Creek	2.61	MILES
Sedimentation/Siltation	IDEQ water quality sampling indicated total suspended sediment of 130 mg/L during 27 June 2006 site visit.		
Nitrogen (Total)	IDEQ water quality sampling indicates high total nitrogen (>7 mg/L) and total phosphorus mean concentrations (>0.12 mg/L)		
Phosphorus (Total)			
ID17040208SK006_03	upper middle Marsh Creek	11.09	MILES
Oxygen, Dissolved			
Temperature, water			
ID17040208SK006_03a	Marsh Creek - Rt Fk to Red Rock Pass	3.79	MILES
Oxygen, Dissolved			
Temperature, water			
ID17040208SK006_04	Lower Marsh Creek	17.68	MILES
Escherichia coli			
Oxygen, Dissolved			
Temperature, water			
ID17040208SK006_04a	lower middle Marsh Creek	19.77	MILES
Oxygen, Dissolved			
Temperature, water			
Fecal Coliform	Fecal coliform left in Category 5 after EPA commented that no TMDL had been approved. DEQ agrees. 10-23-08 GM		
ID17040208SK010_02a	upper Garden Creek - headwaters to Garden Creek Gap	9.49	MILES
Escherichia coli			
ID17040208SK010_02b	lower Garden Creek	7.65	MILES
Escherichia coli			
ID17040208SK012L_0L	Hawkins Reservoir	66.72	ACRES
Phosphorus (Total)			
Oxygen, Dissolved	Based on field sampling in 2007, TP is very high (mean=0.19), one chlorophyll a sampling event=60, and there were several exceedences of DO in the upper 80% of the column. We may monitor DO further to determine if it is possibly impairing CWAL. Mladenka 10-15-2007		
ID17040208SK013_02b	Yellow Dog Creek - headwaters to Hawkins Creek	6	MILES
Escherichia coli			
ID17040208SK014_02	Cherry Creek - ephemeral tributaries	17.62	MILES
Escherichia coli			
ID17040208SK014_02a	upper Cherry Creek	10.03	MILES
Escherichia coli			
ID17040208SK014_02b	Cherry Creek	5.85	MILES
Escherichia coli			

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ID17040208SK014_03	Cherry Creek - lower	1.58	MILES
Escherichia coli			
ID17040208SK014_04	Birch Creek from Cherry Creek to Marsh Creek confluences	2.73	MILES
Escherichia coli			
ID17040208SK015_03a	Birch Creek - Mill Creek to I-15 road crossing	2.8	MILES
Escherichia coli			
ID17040208SK016_02b	East Bob Smith Creek	6.75	MILES
Escherichia coli			
ID17040208SK016_02c	West Bob Smith Creek	4.1	MILES
Escherichia coli			
ID17040208SK016_03	Portneuf River - Chesterfield Reservoir Dam to Marsh Creek	5.52	MILES
Temperature, water			
ID17040208SK016_04	Portneuf River - Chesterfield Reservoir Dam to Marsh Creek	2.82	MILES
Temperature, water		Based on assessment of Portneuf River u/s of Marsh Creek sonde data. Exceeded 24 days in 2004 and 25 days in 2006.	
ID17040208SK016_05	Portneuf River - 5th Order	52.79	MILES
Mercury			
Temperature, water			
Mercury		03/16/2010 - Mercury listing based on the DEQ report, "Upper Portneuf River Fish Tissue and Water Column Mercury Sampling Results 2007". A Mercury level of 0.396 mg/kg for Brown Trout collected from the Topez reach was reported. This result exceeds the human health criterion of 0.3 mg/kg. NED	
ID17040208SK017_02d	Dempsey Creek	18.45	MILES
Escherichia coli			
ID17040208SK017_03	lower Dempsey Creek	3.58	MILES
Escherichia coli		Did not meet state WQS for SCR in 2005.	
ID17040208SK022_03	lower Pebble Creek	6.06	MILES
Escherichia coli			
ID17040208SK022_03a	North Fork Pebble Creek	0.99	MILES
Escherichia coli			
ID17040208SK023_02e	upper Moonlight Creek	2.76	MILES
Escherichia coli			
ID17040208SK023_02f	lower Moonlight Creek	0.71	MILES
Escherichia coli			
ID17040208SK026_02a	North Fork Pocatello Creek - headwaters to Pocatello Creek	10.52	MILES
Escherichia coli			

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17040209 Lake Walcott

ID17040209SK002_07	Snake River - Minidoka Dam to Heyburn/Burley Bridge (T10S,	20.63	MILES
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Sedimentation/Siltation Added 3/27/2006

ID17040209SK003_03	Marsh Creek - source to mouth	10.71	MILES
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Combined Biota/Habitat Bioassessments

ID17040209SK004L_0L	Lake Walcott (Snake River)	8389.19	ACRES
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Mercury
 2/18/2010 - A mercury level of 0.332 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported for the samples of Small Mouth Bass that were collected June 2005. NED
 Small mouth bass fish tissue data collected in 2005.

ID17040209SK011_02	Snake River - American Falls Reservoir Dam to Rock Creek	31.61	MILES
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Combined Biota/Habitat Bioassessments

ID17040209SK013_02	Copper Creek	115.6	MILES
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Combined Biota/Habitat Bioassessments

ID17040209SK013_03	3rd order Cottonwood Ck in the Craters of the Moon Complex	13.37	MILES
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Combined Biota/Habitat Bioassessments

17040210 Raft

ID17040210SK005_04	Cassia Creek - Clyde Creek to Conner Creek	4.49	MILES
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Temperature, water

ID17040210SK006_02	Clyde Creek - source to mouth	24.87	MILES
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Escherichia coli Pathogens on the 2002 IR. Maintaining assessment until further data can be collected

17040211 Goose

ID17040211SK002L_0L	Lower Goose Creek Reservoir	1005.71	ACRES
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Mercury
 2/18/2010 - Mercury listing based on the DEQ report, "Arsenic, Mercury, and Selenium in Fish Tissue from Idaho Lakes and Reservoirs: A Statewide Assessment" (Essig and Kostermann, May 2008). A Mercury level of 0.378 mg/kg, which exceeds the human health criterion of 0.3 mg/kg, was reported. NED

ID17040211SK006_03	Beaverdam Creek - source to mouth	6.32	MILES
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Benthic-Macroinvertebrate Bioassessments

ID17040211SK007_02	Trout Creek - source to Idaho/Nevada border	19.97	MILES
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Sedimentation/Siltation

Temperature, water
 Idaho Fish and Game temperature logger data: 2001IDFGTL082. Maximum daily maximum temperature exceeded for lengthy periods during the critical time period for cold water biota.

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ID17040211SK007_03	Trout Creek - source to Idaho/Nevada border	1.97	MILES
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Combined Biota/Habitat Bioassessments

ID17040211SK008_02	Goose Creek - source to Idaho/Utah border	63.16	MILES
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Temperature, water

IDFG temperature logger 2001IDFGTL081 indicates that tmeperature exceeded water quality standards.

17040212 Upper Snake-Rock

ID17040212SK000_02	Unclassified Waters in CU 17040212	392.31	MILES
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Cause Unknown

Low DO due to suspected Organic Enrichment

ID17040212SK000_03A	Yahoo Creek	2.23	MILES
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Sedimentation/Siltation

Fecal Coliform

ID17040212SK010_03	Mud Creek - Deep Creek Road (T09S, R14E) to mouth	1.07	MILES
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Temperature, water

ID17040212SK012_03	Cedar Draw - source to mouth	2.93	MILES
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Temperature, water

ID17040212SK014_02	Cottonwood Creek - source to mouth	37.64	MILES
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Temperature, water

ID17040212SK015_02	McMullen Creek - source to mouth	50.02	MILES
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Temperature, water

ID17040212SK015_03	McMullen Creek - source to mouth	9.41	MILES
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Temperature, water

ID17040212SK020_07	Snake River - Milner Dam to Twin Falls	21.29	MILES
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Temperature, water

ID17040212SK022_03	Dry Creek - source to mouth	9.85	MILES
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Temperature, water

ID17040212SK028_02	Clear Lakes	22.24	ACRES
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Escherichia coli

E. coli was added to primary and secondary contact recreation. This addition was made because the beneficial uses were listed as not full support but did not have causes associated with them. As a result, an assessment of the bacteria of Clear Lakes will need to be conducted to remove this water body from the integrated report.

ID17040212SK034_04	Clover Creek - Pioneer Reservoir Dam outlet to Snake River	9.96	MILES
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Temperature, water

1/28/2010 - EPA add January 2001. NED

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ID17040212SK035_04	Pioneer Reservoir	229.81	ACRES
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Temperature, water

Escherichia coli

3/20/2009 - Fecal coliform has been delisted and E.coli has been listed as the impairment due to a change in DEQ's water quality standards from a criterion associated with fecal coliform to a more specific criterion for E. coli. NED

ID17040212SK036_02	Clover Creek - source to Pioneer Reservoir	55.67	MILES
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Temperature, water

Escherichia coli

62.9% pathogen load reduction has been applied to Clover Creek (see pg 199 Upper Snake Rock Watershed Management Plan) Addition reductions in pathogens are expected in conjunction with TSS reductions.

ID17040212SK036_04	Clover Creek - source to Pioneer Reservoir	26.04	MILES
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Combined Biota/Habitat Bioassessments

Fishes Bioassessments

Habitat Assessment (Streams)

Cause Unknown

Nutrients Suspected Impairment

ID17040212SK038_02	Catchall Creek - source to mouth	15.85	MILES
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Combined Biota/Habitat Bioassessments

ID17040212SK040_02	Calf Creek - source to mouth	35.87	MILES
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Temperature, water

Added 3/27/2006

ID17040212SK040_03	Calf Creek - source to mouth	6.56	MILES
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Sedimentation/Siltation

Temperature, water

Fecal Coliform

Cause Unknown

Nutrients Suspected Impairment

17040213 Salmon Falls

ID17040213SK008_02	China, Browns, Corral, Whiskey Slough, Player Creeks - sourc	47.57	MILES
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Temperature, water

17040214 Beaver-Camas

ID17040214SK006_03	Ching Creek - source to mouth	11.93	MILES
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Escherichia coli

ID17040214SK008_02	Crooked/Crab Creek - source to mouth	30.04	MILES
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Combined Biota/Habitat Bioassessments

ID17040214SK008_03	Crooked/Crab Creek - source to mouth	11.01	MILES
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Combined Biota/Habitat Bioassessments

Escherichia coli

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ID17040214SK009_02	Warm Creek - Cottonwood Creek to mouth and East Camas C	11.69	MILES
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Combined Biota/Habitat Bioassessments

Fecal Coliform

ID17040214SK010_03	East Camas Creek - from and including Larkspur Creek to T13	4.26	MILES
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Escherichia coli

ID17040214SK013_02	West Camas Creek - source to Targhee National Forest Boun	52.56	MILES
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Sedimentation/Siltation

Wolman Pebble Count data indicates a high percentage of sand/silt in nearly all streams in this AU. 12-14-09 SR

ID17040214SK016_02	Rattlesnake Creek - source to mouth	56.85	MILES
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Combined Biota/Habitat Bioassessments

ID17040214SK016_03	Rattlesnake Creek - source to mouth	10.51	MILES
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Combined Biota/Habitat Bioassessments

ID17040214SK017_02	Threemile Creek - source to mouth	23.11	MILES
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Combined Biota/Habitat Bioassessments

ID17040214SK017_03	Threemile Creek - source to mouth	1.82	MILES
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Fecal Coliform

ID17040214SK018_02	Beaver Creek - Miners Creek to Rattlesnake Creek	40.25	MILES
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Sedimentation/Siltation

BURP data indicates a high percentage or surface fines at all sites in this AU. 12-15-09 SR

ID17040214SK020_02	Beaver Creek - Idaho Creek to Miners Creek	12.83	MILES
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Combined Biota/Habitat Bioassessments

Escherichia coli

ID17040214SK021_02	Beaver Creek - source to Idaho Creek	68.4	MILES
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Escherichia coli

17040215 Medicine Lodge

ID17040215SK005_02	West Fork Indian Creek - source to mouth	24.45	MILES
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Combined Biota/Habitat Bioassessments

Escherichia coli

ID17040215SK007_02	Middle Creek - Dry Creek to mouth	27.36	MILES
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Sedimentation/Siltation

ID17040215SK007_03	Middle Creek - Dry Creek to mouth	5.61	MILES
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Fecal Coliform

ID17040215SK008_02	Middle Creek - source to Dry Creek	12.12	MILES
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Sedimentation/Siltation

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ID17040215SK009_02	Dry Creek - source to mouth	5.2	MILES
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Sedimentation/Siltation

ID17040215SK010_02	Edie Creek - source to mouth	10.17	MILES
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Escherichia coli

ID17040215SK012_02	Irving Creek - source to mouth	13.69	MILES
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Escherichia coli

ID17040215SK013_02	Warm Creek - source to mouth	14.87	MILES
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Sedimentation/Siltation

ID17040215SK013_03	Warm Creek - source to mouth	2.44	MILES
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Sedimentation/Siltation

ID17040215SK014_02	Divide Creek - source to mouth	13.86	MILES
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Combined Biota/Habitat Bioassessments

Escherichia coli

ID17040215SK015_02	Horse Creek - source to mouth	8.42	MILES
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Combined Biota/Habitat Bioassessments

Sedimentation/Siltation

ID17040215SK018_02	Deep Creek - source to mouth	77.1	MILES
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Combined Biota/Habitat Bioassessments

Sedimentation/Siltation

ID17040215SK018_03	Deep Creek - source to mouth	8.98	MILES
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Sedimentation/Siltation

ID17040215SK021_02	Crooked Creek - source to mouth	53.08	MILES
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Combined Biota/Habitat Bioassessments

Escherichia coli

Sedimentation/Siltation

17040217 Little Lost

ID17040217SK001_05	Little Lost River - canal (T06N, R28E) to playas	18.62	MILES
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Temperature, water

Added 3/27/2006

ID17040217SK002_05	Little Lost River - Big Spring Creek to canal (T06N, R28E)	5.77	MILES
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Combined Biota/Habitat Bioassessments

Temperature, water

ID17040217SK003_02	Big Spring Creek - source to mouth	8.1	MILES
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Temperature, water

Added 3/27/2006

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ID17040217SK003_03	Big Spring Creek - source to mouth	7.1	MILES
Cause Unknown			
Temperature, water		Added 3/27/2006	
ID17040217SK003_04	Big Spring Creek - source to mouth	1.98	MILES
Temperature, water		Added 3/27/2006	
ID17040217SK007_02	Little Lost River - Badger Creek to Big Spring Creek	79.14	MILES
Fishes Bioassessments			
Sedimentation/Siltation			
Temperature, water			
ID17040217SK007_04	Little Lost River - Badger Creek to Big Spring Creek	14.14	MILES
Combined Biota/Habitat Bioassessments			
ID17040217SK009_02	Little Lost River - Wet Creek to Badger Creek	54.26	MILES
Sedimentation/Siltation			
Temperature, water		Added 3/27/2006	
ID17040217SK010_04	Little Lost River - confluence of Summit and Sawmill Creeks	8.56	MILES
Combined Biota/Habitat Bioassessments			
ID17040217SK014_02	Sawmill Creek - confluence of Timber Creek and Main Fork to	33.78	MILES
Temperature, water			
Combined Biota/Habitat Bioassessments		This watershed is moderately to heavily grazed during the summer months. 1-12-10 SR	
ID17040217SK014_04	Sawmill Creek - confluence of Timber Creek and Main Fork to	7.65	MILES
Temperature, water			
ID17040217SK015_02	Squaw Creek - source to mouth	12.53	MILES
Temperature, water			
		Added 3/27/2006	
ID17040217SK018_03	Timber Creek - source to mouth	1.48	MILES
Temperature, water			
ID17040217SK019_02a	Moffett Creek	1.35	MILES
Combined Biota/Habitat Bioassessments			
Temperature, water			
ID17040217SK019_03	Summit Creek - source to mouth	9	MILES
Temperature, water		Added 3/27/2006	
ID17040217SK020_03	Dry Creek - Dry Creek Canal to mouth	14.64	MILES
Temperature, water		Added 3/27/2006	
ID17040217SK021_02	Dry Creek - source to Dry Creek Canal	46.67	MILES
Temperature, water		Added 3/27/2006	

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ID17040217SK021_03	Dry Creek - source to Dry Creek Canal	2.69	MILES
Temperature, water		Added 3/27/2006	
ID17040217SK023_02	Squaw Creek - source to mouth	25.9	MILES
Combined Biota/Habitat Bioassessments			
ID17040217SK025_02	Deer Creek - source to mouth	17.21	MILES
Temperature, water		Added 3/27/2006	
17040218 Big Lost			
ID17040218SK002_06	Big Lost River - Spring Creek to Big Lost River Sinks (playa	72.2	MILES
Sedimentation/Siltation			
Temperature, water			
Cause Unknown		Nutrients Suspected Impairment <input type="checkbox"/> Low DO due to suspected Organic Enrichment	
ID17040218SK009_02	Pass Creek - source to mouth	50.16	MILES
Combined Biota/Habitat Bioassessments			
ID17040218SK013_05	Big Lost River - Jones Creek to McKay Reservoir	4.03	MILES
Sedimentation/Siltation			
Cause Unknown		Nutrients Suspected Impairment	
ID17040218SK015_05	Big Lost River - Thousand Springs Creek to Jones Creek	4.77	MILES
Sedimentation/Siltation			
Cause Unknown		Nutrients Suspected Impairment	
ID17040218SK016_02	Thousand Springs Creek - source to mouth	20.15	MILES
Temperature, water			
ID17040218SK020_03	Willow Creek - source to mouth	4.05	MILES
Combined Biota/Habitat Bioassessments			
ID17040218SK022_02	Sage Creek - source to mouth	35.64	MILES
Fecal Coliform			
ID17040218SK024_02	Big Lost River - Burnt Creek to Thousand Springs Creek	98.61	MILES
Combined Biota/Habitat Bioassessments			
ID17040218SK024_03	Big Lost River - Burnt Creek to Thousand Springs Creek	1.4	MILES
Combined Biota/Habitat Bioassessments			
ID17040218SK024_05	Big Lost River - Burnt Creek to Thousand Springs Creek	21.44	MILES
Sedimentation/Siltation			
ID17040218SK025_02	Big Lost River - Summit Creek to and including Burnt Creek	30.42	MILES
Combined Biota/Habitat Bioassessments			

