

ANALYSES OF SAMPLES COLLECTED AT WATER QUALITY PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

Water quality partial-record stations and miscellaneous sites are locations where chemical-quality, biological or sediment data are collected once only, intermittently, or systemically but at limited frequency over a period of years for use in hydrologic analyses

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO OCTOBER 2005

Date	Time	Sam- pling depth, meters (00098)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, mg/L fltrd, (00915)	Magnes- ium, water, mg/L fltrd, (00925)	Ammonia water, mg/L as N fltrd, (00608)	Nitrite + nitrate water, mg/L as N fltrd, (00631)	Total nitro- gen, wat unf by anal ysis, mg/L (62855)	Ortho- phos- phate, water, mg/L fltrd, (00671)	Phos- phorus, water, mg/L fltrd, (00666)	Phos- phorus, water, mg/L unfltrd mg/L (00665)	Pheo- phytin a, phyto- plank- ton, ug/L (62360)	Chloro- phyll a phyto- plank- ton, fluoro, ug/L (70953)
SPOKANE RIVER BASIN													
472244116443300 EAST CAUSEWAY, LITTORAL ZONE, COEUR D'ALENE LAKE (LAT 47 22 44N LONG 116 44 33W)													
MAY 2005													
	26...	1145	2.0	17	4.97	1.17	--	--	--	--	--	--	--
JUL													
	21...	1100	2.0	25	7.37	1.56	--	--	--	--	--	--	--
OCT													
	05...	1305	1.0	29	8.56	1.93	--	--	--	--	--	--	--
472244116450300 EAST TRESTLE, LITTORAL ZONE, COEUR D'ALENE LAKE ID (LAT 47 22 44N LONG 116 45 03W)													
JUL 2005													
	21...	1000	2.0	23	6.87	1.49	--	--	--	--	--	--	--
	21...	1035	2.0	26	7.86	1.67	--	--	--	--	--	--	--
472250116442300 EAST CAUSEWAY BEND, LITTORAL ZONE, CD'ALENE LAKE (LAT 47 22 50N LONG 116 44 23W)													
MAY 2005													
	26...	1200	2.0	18	5.12	1.19	--	--	--	--	--	--	--
JUL													
	21...	1115	2.0	26	7.66	1.62	--	--	--	--	--	--	--
OCT													
	05...	1255	1.0	30	8.73	1.92	--	--	--	--	--	--	--
472304116441800 DEAN'S WETLAND AREA, LITTORAL ZONE, CD'ALENE LAKE (LAT 47 23 04N LONG 116 44 18W)													
MAY 2005													
	26...	1250	2.0	18	5.07	1.19	--	--	--	--	--	--	--
JUL													
	21...	1140	2.0	26	7.59	1.60	--	--	--	--	--	--	--
OCT													
	05...	1240	2.0	29	8.49	1.87	--	--	--	--	--	--	--
472337116444000 CAL'S POND AREA, LITTORAL ZONE, CD'ALENE LAKE, ID (LAT 47 23 37N LONG 116 44 40W)													
MAY 2005													
	26...	1320	2.0	17	4.88	1.19	--	--	--	--	--	--	--
JUL													
	21...	1235	2.0	26	7.62	1.65	--	--	--	--	--	--	--
OCT													
	05...	1215	2.0	29	8.60	1.90	--	--	--	--	--	--	--
472408116442300 O'GARA BAY, LITTORAL ZONE, COEUR D'ALENE LAKE, ID (LAT 47 24 08N LONG 116 44 23W)													
MAY 2005													
	26...	1345	2.0	17	5.05	1.19	--	--	--	--	--	--	--
JUL													
	21...	1310	2.0	23	6.68	1.59	--	--	--	--	--	--	--
OCT													
	05...	1145	2.0	26	7.43	1.84	--	--	--	--	--	--	--
472440116460800 CAREY BAY, LITTORAL ZONE, COEUR D'ALENE LAKE, ID (LAT 47 24 40N LONG 116 46 08W)													
MAY 2005													
	26...	1010	2.0	17	4.84	1.19	--	--	--	--	--	--	--
JUL													
	21...	1335	2.0	23	6.42	1.66	--	--	--	--	--	--	--
OCT													
	05...	1115	2.0	26	7.17	1.86	--	--	--	--	--	--	--
472448116442500 NS 1 (LAT 47 24 48N LONG 116 44 25W)													
DEC 2004													
	01...	1400	2.0	19	5.47	1.38	E.005	.032	.20	<.006	--	.027	--
MAY 2005													
	24...	1000	2.0	17	4.81	1.19	<.010	<.016	.09	<.006	E.004	.009	.4 .6
JUL													
	20...	0930	2.0	23	6.42	1.66	E.005	<.016	.10	<.006	E.003	.007	.3 1.2
OCT													
	04...	0940	2.0	26	7.47	1.84	.011	<.016	.31	<.006	.007	.015	1.1 4.8

ANALYSES OF SAMPLES COLLECTED AT WATER QUALITY PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO OCTOBER 2005

Date	Cadmium water, fltrd, ug/L (01025)	Cadmium water, unfltrd ug/L (01027)	Iron, water, fltrd, ug/L (01046)	Iron, water, unfltrd recover- able, ug/L (01045)	Lead, water, fltrd, ug/L (01049)	Lead, water, unfltrd recover- able, ug/L (01051)	Mangan- ese, water, fltrd, ug/L (01056)	Mangan- ese, water, unfltrd recover- able, ug/L (01055)	Zinc, water, fltrd, ug/L (01090)	Zinc, water, unfltrd recover- able, ug/L (01092)
SPOKANE RIVER BASIN										
472244116443300 EAST CAUSEWAY, LITTORAL ZONE, COEUR D'ALENE LAKE (LAT 47 22 44N LONG 116 44 33W)										
MAY 2005										
26...	<.04	<.04	49	170	<.08	.12	4.7	10	1.3	E2
JUL										
21...	<.04	<.04	55	90	E.06	.11	2.2	7	1.2	E2
OCT										
05...	<.04	<.04	71	210	<.08	.17	2.0	9	4.5	12
472244116450300 EAST TRESTLE, LITTORAL ZONE, COEUR D'ALENE LAKE ID (LAT 47 22 44N LONG 116 45 03W)										
JUL 2005										
21...	<.04	<.04	30	60	<.08	.06	.8	5	2.1	3
21...	<.04	<.04	70	120	<.08	E.05	2.8	9	1.2	E2
472250116442300 EAST CAUSEWAY BEND, LITTORAL ZONE, CD'ALENE LAKE (LAT 47 22 50N LONG 116 44 23W)										
MAY 2005										
26...	<.04	<.04	52	160	<.08	.11	4.9	9	1.4	E1
JUL										
21...	<.04	<.04	53	80	E.07	.10	2.1	6	1.0	2
OCT										
05...	<.04	<.04	57	190	<.08	.24	1.7	12	2.6	45
472304116441800 DEAN'S WETLAND AREA, LITTORAL ZONE, CD'ALENE LAKE (LAT 47 23 04N LONG 116 44 18W)										
MAY 2005										
26...	<.04	<.04	48	150	<.08	.09	4.5	9	.9	E1
JUL										
21...	<.04	<.04	58	100	<.08	.08	1.9	6	.9	E1
OCT										
05...	<.04	<.04	46	180	<.08	.13	2.1	13	2.7	12
472337116444000 CAL'S POND AREA, LITTORAL ZONE, CD'ALENE LAKE, ID (LAT 47 23 37N LONG 116 44 40W)										
MAY 2005										
26...	<.04	<.04	45	160	<.08	.12	3.5	9	.9	E1
JUL										
21...	<.04	<.04	52	90	E.07	.19	2.9	8	2.2	3
OCT										
05...	<.04	<.04	45	190	<.08	.15	3.1	18	2.7	31
472408116442300 O'GARA BAY, LITTORAL ZONE, COEUR D'ALENE LAKE, ID (LAT 47 24 08N LONG 116 44 23W)										
MAY 2005										
26...	<.04	<.04	43	150	<.08	.08	3.6	9	.9	E1
JUL										
21...	.04	.05	37	60	.12	.21	1.7	5	9.6	12
OCT										
05...	.05	.07	25	80	.09	.41	3.5	11	17.7	49
472440116460800 CAREY BAY, LITTORAL ZONE, COEUR D'ALENE LAKE, ID (LAT 47 24 40N LONG 116 46 08W)										
MAY 2005										
26...	E.03	.07	32	140	.09	.42	.9	8	9.8	11
JUL										
21...	.14	.14	15	30	.28	.51	2.0	4	27.1	29
OCT										
05...	.09	.11	12	50	.14	.85	1.5	9	30.3	55
472448116442500 NS 1 (LAT 47 24 48N LONG 116 44 25W)										
DEC 2004										
01...	E.03	E.04	68	430	E.07	.45	5.3	12	8.3	12
MAY 2005										
24...	E.02	E.03	39	140	E.07	.20	2.3	8	6.7	7
JUL										
20...	.09	.11	23	50	.19	.47	1.6	5	14.8	20
OCT										
04...	.10	.13	21	90	.11	.52	1.6	12	22.6	40

ANALYSES OF SAMPLES COLLECTED AT WATER QUALITY PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO OCTOBER 2005

Date	Time	Sam- pling depth, meters (00098)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Total nitro- gen, wat unf by anal ysis, mg/L (62855)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Phos- phorus, water, fltrd, mg/L (00666)	Phos- phorus, water, unfltrd mg/L (00665)	Pheo- phytin a, phyto- plank- ton, ug/L (62360)	Chloro- phyll a phyto- plank- ton, fluoro, ug/L (70953)
SPOKANE RIVER BASIN													
472721116473000 NS 2 (LAT 47 27 21N LONG 116 47 30W)													
DEC 2004													
01...	1310	2.0	23	6.18	1.79	<.010	.018	.12	<.006	--	.006	--	--
MAY 2005													
24...	1035	2.0	19	5.03	1.46	<.010	<.016	.09	<.006	E.004	.009	.6	.8
JUL													
20...	1015	2.0	23	6.28	1.68	<.010	<.016	.11	<.006	E.003	.007	.4	1.2
OCT													
04...	1020	2.0	27	7.27	2.05	<.010	<.016	.15	<.006	E.004	.007	E.5	E3.5
472750116555900 NS 3 (LAT 47 27 50N LONG 116 55 59W)													
DEC 2004													
01...	0925	2.0	22	5.85	1.77	--	--	.21	--	--	.008	--	--
MAY 2005													
24...	1130	2.0	21	5.43	1.75	<.010	.053	.24	<.006	.005	.015	.7	1.2
JUL													
20...	1250	2.0	21	5.69	1.64	<.010	<.016	.08	<.006	E.002	.005	.2	.6
OCT													
04...	1110	2.0	23	6.30	1.76	E.006	<.016	.14	<.006	E.003	.006	E.4	E2.1
472944116491500 NS 5 (LAT 47 29 44N LONG 116 49 15W)													
DEC 2004													
01...	1230	2.0	23	6.13	1.86	E.005	.053	.19	<.006	--	E.004	--	--
MAY 2005													
24...	1310	2.0	19	5.20	1.54	<.010	<.016	.12	<.006	E.003	.007	.9	1.2
JUL													
20...	1055	2.0	22	6.02	1.72	<.010	<.016	.11	<.006	<.004	E.004	.1	.6
OCT													
04...	1415	2.0	23	6.43	1.79	<.010	<.016	.10	<.006	E.003	.008	E.3	E2.0
473018116540200 NS 4 (LAT 47 30 18N LONG 116 54 02W)													
DEC 2004													
01...	1015	2.0	--	--	--	<.010	.066	.15	<.006	--	E.004	--	--
MAY 2005													
24...	1210	2.0	20	5.35	1.71	<.010	<.016	.11	<.006	E.003	.009	.8	1.6
JUL													
20...	1135	2.0	21	5.58	1.62	<.010	<.016	.08	<.006	E.003	.006	.4	1.0
OCT													
04...	1150	2.0	23	6.20	1.75	<.010	<.016	.10	<.006	E.002	.007	E.5	E2.6
473212116464000 NS 6 (LAT 47 32 12N LONG 116 46 40W)													
DEC 2004													
01...	1155	2.0	23	6.06	1.82	<.010	.041	.12	<.006	--	E.003	--	--
MAY 2005													
25...	1405	2.0	20	5.38	1.61	<.010	<.016	.08	<.006	E.002	.007	.8	1.3
JUL													
19...	1435	2.0	22	5.99	1.71	E.005	<.016	.12	<.006	<.004	.004	.2	.5
OCT													
04...	1335	2.0	23	6.20	1.73	<.010	<.016	.09	<.006	E.003	.005	E.3	E2.1
473326116493200 NS 7 (LAT 47 33 26N LONG 116 49 32W)													
DEC 2004													
01...	1100	2.0	23	6.08	1.82	<.010	.042	.13	<.006	--	E.003	--	--
MAY 2005													
25...	1330	2.0	20	5.37	1.63	<.010	<.016	--	<.006	<.004	.004	1.0	2.1
JUL													
19...	1400	2.0	21	5.59	1.63	E.005	<.016	.11	<.006	E.002	E.004	.3	1.0
OCT													
04...	1300	2.0	22	5.97	1.65	<.010	<.016	.12	<.006	.005	.004	E.3	E1.7

ANALYSES OF SAMPLES COLLECTED AT WATER QUALITY PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO OCTOBER 2005

Date	Cadmium water, fltrd, ug/L (01025)	Cadmium water, unfltrd ug/L (01027)	Iron, water, fltrd, ug/L (01046)	Iron, water, unfltrd recover- able, ug/L (01045)	Lead, water, fltrd, ug/L (01049)	Lead, water, unfltrd recover- able, ug/L (01051)	Mangan- ese, water, fltrd, ug/L (01056)	Mangan- ese, water, unfltrd recover- able, ug/L (01055)	Zinc, water, fltrd, ug/L (01090)	Zinc, water, unfltrd recover- able, ug/L (01092)		
SPOKANE RIVER BASIN												
472721116473000 NS 2 (LAT 47 27 21N LONG 116 47 30W)												
NOV 2004 29...	1400	2.0	22	5.85	1.75	<.010	.030	.13	<.006	--	.005	--
DEC 2004 01...	.23	.27	35	120	.95	5.67	7.1	21	54.5	63		
MAY 2005 24...	.27	.31	34	120	.95	3.71	8.5	18	57.3	54		
JUL 20...	.14	.19	24	70	.57	2.93	1.7	10	23.8	33		
OCT 04...	.18	.25	18	60	.74	4.33	1.4	13	66.4	77		
472750116555900 NS 3 (LAT 47 27 50N LONG 116 55 59W)												
DEC 2004 01...	.25	.29	9	50	.17	1.47	1.8	10	70.2	77		
MAY 2005 24...	.20	.24	22	100	.25	1.17	2.9	7	55.2	57		
JUL 20...	.18	.18	14	30	.20	.73	1.2	5	30.4	37		
OCT 04...	.14	.17	10	30	.14	1.03	.9	7	72.5	94		
472944116491500 NS 5 (LAT 47 29 44N LONG 116 49 15W)												
DEC 2004 01...	.25	.29	12	40	.21	2.05	.7	9	71.3	74		
MAY 2005 24...	.22	.27	23	80	.39	1.78	3.1	11	48.1	52		
JUL 20...	.23	.23	10	30	.42	1.26	2.6	5	36.4	43		
OCT 04...	.15	.18	E3	20	.12	1.02	.8	5	58.0	73		
473018116540200 NS 4 (LAT 47 30 18N LONG 116 54 02W)												
DEC 2004 01...	.24	.28	E6	30	.09	.95	1.4	7	78.4	75		
MAY 2005 24...	.21	.27	17	80	.23	1.17	2.4	7	54.6	59		
JUL 20...	.17	.19	14	50	.17	.72	3.6	9	31.6	39		
OCT 04...	.15	.17	12	80	.08	.72	2.0	7	47.1	59		
473212116464000 NS 6 (LAT 47 32 12N LONG 116 46 40W)												
DEC 2004 01...	.24	.26	E3	20	E.07	.85	.4	5	62.5	68		
MAY 2005 25...	.23	.26	20	60	.37	1.42	1.9	8	54.4	49		
JUL 19...	.24	.23	E5	30	.33	1.64	3.0	5	37.4	43		
OCT 04...	.17	.18	7	20	.09	.80	1.2	4	55.7	75		
473326116493200 NS 7 (LAT 47 33 26N LONG 116 49 32W)												
DEC 2004 01...	.25	.25	E4	20	.08	.87	.5	5	70.3	69		
MAY 2005 25...	.20	.24	17	60	.29	1.33	1.0	7	46.8	51		
JUL 19...	.21	.21	7	30	.15	.87	1.3	4	35.6	43		
OCT 04...	.16	.17	6	20	E.07	.58	.8	3	56.4	69		

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WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO OCTOBER 2005

Date	Time	Sam- pling depth, meters (00098)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Total nitro- gen, wat unf by anal ysis, mg/L (62855)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Phos- phorus, water, fltrd, mg/L (00666)	Phos- phorus, water, unfltrd mg/L (00665)	Pheo- phytin a, phyto- plank- ton, ug/L (62360)	Chloro- phyll a phyto- plank- ton, fluoro, ug/L (70953)
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SPOKANE RIVER BASIN

473554116511100 NS 8 (LAT 47 35 54N LONG 116 51 11W)

NOV 2004	29...	1400	2.0	22	5.85	1.75	<.010	.030	.13	<.006	--	.005	--	--
MAY 2005	25...	1210	2.0	--	--	1.57	--	--	.10	--	E.002	.008	.7	1.4
JUL	19...	1320	2.0	21	5.62	1.63	<.010	<.016	.22	<.006	E.002	.006	.2	.6
OCT	03...	1500	2.0	22	5.98	1.70	<.010	<.016	.13	<.006	E.003	.006	E.3	E1.6

473627116460800 NS 9 (LAT 47 36 27N LONG 116 46 08W)

NOV 2004	29...	1440	2.0	22	5.96	1.78	<.010	.031	.12	<.006	--	E.003	--	--
MAY 2005	25...	1250	2.0	20	5.41	1.66	--	--	.07	--	<.004	.007	.7	1.1
JUL	19...	1240	2.0	21	5.69	1.59	<.010	<.016	.10	<.006	<.004	E.004	.2	.8
OCT	03...	1410	2.0	22	5.96	1.69	<.010	<.016	.13	<.006	E.003	.004	E.2	E1.6

473653116411700 NS 12 (LAT 47 36 53N LONG 116 41 17W)

NOV 2004	29...	1120	2.0	22	5.89	1.77	.013	.019	.15	<.006	--	E.003	--	--
MAY 2005	25...	0930	2.0	20	5.23	1.66	--	--	.17	--	E.003	.005	.7	.8
JUL	19...	1030	2.0	20	5.55	1.57	<.010	<.016	.21	<.006	<.004	.004	2.2	3.4
OCT	03...	1150	2.0	21	5.87	1.64	.015	<.016	.33	<.006	E.003	.007	.3	1.1

473845116480000 NS 10 (LAT 47 38 45N LONG 116 48 00W)

NOV 2004	29...	1315	2.0	22	5.92	1.77	E.007	.028	.14	<.006	--	<.004	--	--
MAY 2005	25...	1100	2.0	20	5.39	1.68	--	--	.10	--	E.002	.008	1.4	2.1
JUL	19...	1200	2.0	20	5.38	1.55	E.005	<.016	.12	<.006	E.002	.005	2.2	3.5
OCT	03...	1330	2.0	22	5.98	1.68	E.006	<.016	.12	<.006	<.004	.004	.3	1.2

474023116484400 NS 11 (LAT 47 40 23N LONG 116 48 44W)

NOV 2004	29...	1230	2.0	21	5.63	1.68	E.007	.024	.13	<.006	--	E.005	--	--
MAY 2005	25...	1025	2.0	23	6.39	1.63	--	--	.11	--	E.003	.009	1.0	1.4
JUL	19...	1115	2.0	20	5.52	1.60	<.010	<.016	.11	<.006	E.002	.006	.3	.7
OCT	03...	1250	2.0	22	5.93	1.67	E.007	<.016	.13	<.006	E.003	.004	.3	1.1

ANALYSES OF SAMPLES COLLECTED AT WATER QUALITY PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO OCTOBER 2005

Date	Cadmium water, fltrd, ug/L (01025)	Cadmium water, unfltrd ug/L (01027)	Iron, water, fltrd, ug/L (01046)	Iron, water, unfltrd recover- able, ug/L (01045)	Lead, water, fltrd, ug/L (01049)	Lead, water, unfltrd recover- able, ug/L (01051)	Mangan- ese, water, fltrd, ug/L (01056)	Mangan- ese, water, unfltrd recover- able, ug/L (01055)	Zinc, water, fltrd, ug/L (01090)	Zinc, water, unfltrd recover- able, ug/L (01092)
SPOKANE RIVER BASIN										
473554116511100 NS 8 (LAT 47 35 54N LONG 116 51 11W)										
NOV 2004 29...	.21	.24	6	40	E.07	.70	1.0	5	63.8	64
MAY 2005 25...	.19	.24	23	60	.38	1.25	1.8	7	49.5	49
JUL 19...	.18	.18	10	30	.20	.51	.9	3	33.1	38
OCT 03...	.10	.15	8	50	E.05	.63	1.1	9	31.2	55
473627116460800 NS 9 (LAT 47 36 27N LONG 116 46 08W)										
NOV 2004 29...	.24	.23	<6	20	E.06	.74	.6	4	65.0	65
MAY 2005 25...	.22	.26	18	50	.34	1.24	2.4	6	53.0	51
JUL 19...	.22	.22	7	20	.15	.66	1.5	3	43.8	43
OCT 03...	.17	.18	<6	20	.09	.76	1.1	4	36.1	58
473653116411700 NS 12 (LAT 47 36 53N LONG 116 41 17W)										
NOV 2004 29...	.20	.21	16	20	E.04	.42	.5	4	54.3	58
MAY 2005 25...	.21	.24	12	40	.21	.86	1.2	4	51.5	46
JUL 19...	.18	.17	9	20	.10	.26	.8	2	36.1	36
OCT 03...	.19	.23	7	30	.11	.54	1.4	4	42.7	53
473845116480000 NS 10 (LAT 47 38 45N LONG 116 48 00W)										
NOV 2004 29...	.24	.26	<6	10	E.07	.65	.3	4	65.8	67
MAY 2005 25...	.17	.28	17	70	.33	1.79	1.3	8	47.9	52
JUL 19...	.19	.21	<6	20	.15	.74	.9	3	43.0	41
OCT 03...	.14	.17	E5	20	E.07	.62	.8	3	--	63
474023116484400 NS 11 (LAT 47 40 23N LONG 116 48 44W)										
NOV 2004 29...	.18	.26	E6	30	.11	.77	.8	3	56.5	65
MAY 2005 25...	.13	.25	28	80	.49	1.89	2.8	8	46.3	48
JUL 19...	.15	.26	E3	40	.17	1.72	2.1	4	32.4	46
OCT 03...	.13	.21	9	20	.13	.85	1.6	4	36.4	48

ANALYSES OF SAMPLES COLLECTED AT WATER QUALITY PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO OCTOBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, air, deg C (00020)	Temperature, water, deg C (00010)	Total nitrogen, wat unfltrd by analysis, mg/L (62855)	Phosphorus, water, unfltrd, mg/L (00665)	E coli, Defined Substr. Tech., water, MPN/100 mL (50468)	Total coliform, Defined Tech., MPN/100 mL (50569)	Suspended sediment concentration, mg/L (80154)
TRIBUTARIES BETWEEN BOISE RIVER GAGING STATION AT GLENWOOD BRIDGE AND NEAR PARMA												
13210660 TENMILE CREEK AT FRANKLIN ROAD NR NAMPA ID (LAT 43 38 52N LONG 116 33 08W)												
MAY 2005	02...	1017	56	7.6	7.7	14.0	9.9	1.24	.23	280	>24000	65
JUN	06...	1012	70	--	7.8	11.5	12.2	1.57	.18	490	13000	66
JUL	05...	1042	75	8.7	7.6	19.0	15.1	2.10	.34	680	82000	164
AUG	08...	0932	70	7.1	7.5	20.5	17.5	2.35	.32	990	77000	162
13210795 FIVEMILE CREEK AT FRANKLIN ROAD NR NAMPA ID (LAT 43 38 52N LONG 116 33 08W)												
MAY 2005	02...	0902	31	7.8	7.8	14.0	10.8	2.25	.48	490	>24000	129
JUN	06...	0832	73	--	7.7	11.5	12.3	1.49	.26	690	18000	53
JUL	05...	0852	603	9.0	7.4	19.0	15.8	2.88	.56	2900	>240000	71
AUG	08...	0802	50	6.1	7.3	20.5	17.8	2.27	.38	360	110000	72
13210815 FIFTEENMILE CREEK AT MOUTH NR MIDDLETON ID (LAT 43 41 15N LONG 116 35 22W)												
MAY 2005	02...	1258	61	7.7	7.8	21.0	14.1	1.99	.39	1900	14000	69
JUN	06...	1147	102	--	7.9	15.0	13.8	1.92	.26	650	16000	54
JUL	05...	1212	85	8.7	7.7	28.5	17.3	2.27	.38	1200	120000	72
AUG	08...	1102	79	7.7	7.7	30.0	17.8	2.26	.35	1200	98000	97
13210835 WILLOW CREEK AT MIDDLETON ID (LAT 43 42 24N LONG 116 37 47W)												
MAY 2005	04...	1017	21	7.2	7.8	13.5	13.4	.73	.17	1000	>24000	16
JUN	08...	1002	29	--	7.6	17.5	1300	1.36	.17	770	17000	22
JUL	07...	0912	30	7.2	7.5	23.5	19.3	1.16	.18	920	35000	24
AUG	10...	0927	24	8.3	7.6	26.0	20.2	.74	.13	500	34000	12
132108247 MILL SLOUGH BL GRADE DITCH NR MIDDLETON ID (LAT 43 42 04N LONG 116 37 20W)												
MAY 2005	04...	1202	80	8.0	7.6	18.0	13.3	1.70	.27	840	>24000	35
JUN	08...	1202	121	--	7.7	16.5	14.0	1.40	.20	390	11000	15
JUL	07...	1107	92	8.1	7.4	28.0	18.1	1.61	.22	240	12000	15
AUG	10...	1132	117	7.6	7.6	30.5	18.4	1.48	.23	280	31000	12
13210985 MASON CREEK AT MOUTH NR CALDWELL ID (LAT 43 41 55N LONG 116 40 22W)												
MAY 2005	04...	0807	84	6.6	7.8	12.5	12.8	3.75	.66	1400	>24000	227
JUN	08...	0802	148	--	7.8	18.0	12.0	3.00	.36	840	17000	140
JUL	07...	0717	127	7.3	7.6	18.0	17.3	4.83	.70	770	>48000	330
AUG	10...	0742	123	7.2	7.5	18.0	18.3	3.38	.47	340	60000	235

ANALYSES OF SAMPLES COLLECTED AT WATER QUALITY PARTIAL-RECORD STATIONS AND MISCELLANEOUS SITES

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO OCTOBER 2005

Date	Time	Instantaneous discharge, cfs (00061)	Dissolved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, air, deg C (00020)	Temperature, water, deg C (00010)	Total nitrogen, wat unfltrd by analysis, mg/L (62855)	Phosphorus, water, unfltrd mg/L (00665)	E coli, Defined Substr. Tech., water, MPN/100 mL (50468)	Total coliform, Defined Tech., MPN/100 mL (50569)	Suspended sediment concentration mg/L (80154)
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TRIBUTARIES BETWEEN BOISE RIVER GAGING STATION AT GLENWOOD BRIDGE AND NEAR PARMA

13211445 INDIAN CREEK AT MOUTH NR CALDWELL ID (LAT 43 40 26N LONG 116 42 05W)

MAY 2005												
03...	1207	23	--	8.1	404	19.5	14.8	3.71	.64	630	24000	51
JUN												
07...	1137	72	--	8.0	411	16.0	13.8	3.88	.50	310	20000	52
JUL												
06...	1127	71	7.6	7.8	376	29.0	18.2	3.77	.51	520	18000	70
AUG												
09...	1147	79	8.2	7.9	350	34.0	19.6	2.88	.51	550	29000	68

13212550 CONWAY GULCH AT NOTUS ID (LAT 43 43 36N LONG 116 48 12W)

MAY 2005												
03...	1012	25	--	8.2	577	17.0	13.7	4.06	.23	230	20000	125
JUN												
07...	1002	39	--	8.0	461	13.5	13.1	3.33	.26	480	18000	165
JUL												
06...	0952	29	7.8	8.0	514	27.0	17.2	4.27	.88	690	>48000	739
AUG												
09...	1007	34	7.9	8.0	551	29.5	17.8	4.77	.70	610	60000	496

13212890 DIXIE DRAIN NR WILDER ID (LAT 43 43 51N LONG 116 53 18W)

MAY 2005												
03...	0802	171	--	7.7	431	13.5	13.5	2.65	.56	7700	>24000	108
JUN												
07...	0807	223	--	7.8	423	11.5	13.6	2.57	.43	1300	9600	55
JUL												
06...	0757	190	7.1	7.3	420	21.0	18.9	2.28	.43	2900	>48000	58
AUG												
09...	0812	199	6.2	7.4	412	24.0	19.7	1.97	.44	620	39000	50

< Less than.
> Greater than.
E Estimated.