

Granite Creek Water Data

Workbook: GC Water Data

Created by: Robert Reid

Date: 2/20/2003

Purpose: Water Quality Data Sheets for the Granite Creek Project

GRANITE CREEK WATER QUALITY AND STREAM FLOW MEASUREMENT DATA FORM

Station	Date	TSS (mg/l)	Turbidity (NTU)	Turbidity (NTU)	Stream Elevation ft. (Staff Gauge)	Stream Elevation in. (Bridge)	Flow Rate (cfs)	Latitude/Longitude; Station Discription
GC1	8/4/2002 0:00						16.20	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	10/16/2002 0:00	47	45.2	44.5		72 1/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	10/17/2002 0:00	1.9	5.85	5.02		79 1/4	51.36	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	10/28/2002 0:00					88 1/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/4/2002 0:00					89 5/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/8/2002 12:48	0.4	2.54	2.6	18.91	89 3/4	3.44	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/18/2002 0:00				19.19	86 15/16		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/25/2002 0:00				19.15	87 1/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/26/2002 12:53	11.1	17.8	17	19.82	76 5/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/27/2002 0:00				20.22	70 1/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/30/2002 0:00				18.94	89		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/31/2002 15:00	2	3.61	3.66	19.14	87 1/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/6/2003 0:00				19.50	82 1/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/10/2003 12:00	0.05	0.6	0.53	19.04	87 15/16	14.56	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

GC1	1/13/2003 0:00				18.96	88 7/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/20/2003 0:00				19.39	83 7/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/27/2003 0:00				19.42	83 1/2		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/3/2003 0:00				19.24	85 1/2		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/10/2003 0:00				18.96	88 7/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/24/2003 0:00				19.01	88 1/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/1/2003 10:38	0.75	2.86	2.9	19.39	83 5/8	30.00	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/3/2003 0:00				19.20	86 1/16		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/10/2003 9:45					89 1/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/17/2003 9:55				18.91	89 1/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/18/2003 16:00	0.3	2.72	2.85	19.07	88 1/2		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/19/2003 12:35		1.93	2.3	18.94	89 1/2		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/20/2003 8:45		1.45	1.54	18.91	89 1/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/24/2003 9:30				18.92	89 1/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/31/2003 9:55				19.18	86 1/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/7/2003 10:05				18.94	88 3/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

GC1	4/14/2003 9:50				18.93	89		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/16/2003 13:34	0.8	4.19	3.81	18.95	88 3/4	4.89	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/21/2003 9:55				18.93	89		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/28/2003 10:10				19.03	88 1/16		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/5/2003 9:50				18.86	89 3/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/12/2003 10:30				19.42	83 1/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/19/2003 9:50				18.96	88 3/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/22/2003 8:05	0.2	0.45	0.43	18.90	89 3/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	6/16/2003 8:30				18.80	90 1/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	6/19/2003 12:10	1.7	2.38	2.65	19.34	84 5/16		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	6/23/2003 9:20				19.05	87 13/16		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	6/30/2003 9:55				19.09	87 3/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	7/7/2003 10:40				19.00	88 1/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	7/14/2003 9:30				18.86	89 3/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	7/21/2003 9:30				19.02	88 1/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	7/28/2003 9:50				18.90	89 5/8		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

GC1	8/4/2003 9:50				19.09	87 3/16	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/11/2003 10:10	0.9	0.89	0.94	18.83	89 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/18/2003 10:30				19.23	85 15/16	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/25/2003 10:10				18.95	89 1/16	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/8/2003 10:10				19.67	79 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/15/2003 10:00				19.29	85 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/22/2003 10:00				19.28	85 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/24/2003 14:00	8.2	16.3	16.7	19.88	77 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/29/2003 10:15				19.26	85 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	10/27/2003 10:00				19.34	84 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	10/30/2003 14:42	0.2	0.89	0.86	19.14	87 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/3/2003 9:45				19.00	89 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/10/2003 9:45				19.10	87 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/12/2003 8:00				20.75	59 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/17/2003 9:50				19.10	86 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/24/2003 9:55				19.67	78 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

GC1	12/8/2003 9:20				18.90	89 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/15/2003 10:40				18.89	89 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/16/2003 13:35	1.8	7.08	7.49	19.25	84 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/22/2003 10:00				19.61	79 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/29/2003 10:00				18.90	89 3/16	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/5/2004 9:50				18.78	91 1/16	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/12/2004 9:45				19.10	86 11/16	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/19/2004 10:15				19.27	84 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/26/2004 10:50				19.39	88 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/29/2004 14:17	0.2	0.61	0.55	18.84	90 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/2/2004 9:10				18.78	90 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/8/2004 10:40	6	7.42	6.19	19.79	75 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/9/2004 9:40				19.58	79 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/23/2004 9:35				19.14	86 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/1/2004 9:44				18.83	90 5/16	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/8/2004 10:00				19.65	78 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

GC1	3/8/2004 17:12	1.5	3.35	3.09	19.52	80 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/15/2004 8:10				19.22	85 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/22/2004 9:40				18.93	89 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/29/2004 9:45				19.14	86 3/16	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/5/2004 9:30				19.13	86 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/7/2004 9:00	0.1	1.78	1.62	19.13	87	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/12/2004 9:50				19.18	85 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/19/2004 9:50				18.90	89 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/26/2004 9:45				19.47	81 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/10/2004 9:55				19.03	87 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/17/2004 9:25				18.90	89 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/17/2004 15:10	0.1	0.52	0.50	18.90	89 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	6/14/2004 8:00				18.82	90 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	6/16/2004 9:20	0.1	0.48	0.49	18.76	91	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	6/21/2004 9:30				18.74	91 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	6/28/2004 9:30				18.73	91 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

GC1	7/12/2004 8:30				18.76	91 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	7/19/2004 10:00				18.70	92 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/2/2004 10:50				18.95	88 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/9/2004 10:00				18.79	91 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/12/2004 8:35	0.03	0.38	0.39	18.77	91 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/23/2004 9:15				18.74	92 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/30/2004 10:05				18.90	89 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/1/2004 14:50				18.85		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/3/2004 13:30				19.16	86 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/13/2004 10:00				18.95	88 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/20/2004 10:00				19.43	81 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/21/2004 13:20	3.3	4.83	4.40	19.52	80 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	10/25/2004 9:55				19.15	86 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/1/2004 10:40				19.46	81 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/4/2004 10:40	0.6	1.52	1.47	19.31	84 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/8/2004 10:20				18.97	88 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

GC1	11/15/2004 10:15				19.60	79 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/22/2004 10:40				19.36	84 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/2/2004 12:35	123	94.1	95.9	20.90	61 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/6/2004 8:35				19.13	88 15/16	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/13/2004 10:05				19.25	87 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/20/2004 9:50				19.45	84 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/3/2005 10:00				18.98	91 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/17/2005 10:00				19.49	84 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/17/2005 14:55	17.6	21.1	18.7	20.05	74 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/24/2005 9:40				19.23	87 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/31/2005 9:40				19.53	83 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/14/2005 10:15				19.06	90 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/24/2005 11:55	3.4	8.99	9.25	19.23	87 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/28/2005 9:40				19.40	85 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/7/2005 9:45				19.76	79 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/14/2005 10:00				19.17	88 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

GC1	3/28/2005 9:30				19.01	90 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/31/2005 8:30				19.27	87 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/4/2005 9:00	0.7	1.75	1.74	19.18	88 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/18/2005 8:45				18.99	91 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/25/2005 9:00				19.20	88 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/2/2005 9:30				18.96	91 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/9/2005 9:15				18.92	92 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC2	5/16/2005 10:00				18.92	92 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC3	5/23/2005 9:25				18.89	92 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/25/2005 7:32	0.7	1.26	1.33	18.88	92 15/16	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	6/14/2005 16:15	0.9					6.3 N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	7/11/2005 9:30				18.94	91 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	7/13/2005 13:48	0.5	1.44	1.48	18.95	91 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	7/25/2005 9:45				18.94	91 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/1/2005 10:40				19.04	90 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/8/2005 9:35				19.04	90 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

	8/15/2005 10:05				18.89	92 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/18/2005 14:20	14	7.7	8.52	19.57	82 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/22/2005 10:10				19.88	77 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/22/2005 15:10				19.89		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/25/2005 15:30				20.28	69 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	8/31/2005 11:15				19.70	79 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/12/2005 9:50						N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/19/2005 9:15	13	16.0	16.4	20.08	72 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	9/26/2005 9:40				19.32	85 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	10/10/2005 9:30				19.45	83 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	10/13/2005 10:05	0.7	1.89	1.93	19.44	83 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	10/26/2005 15:08	0.3	1.43	2.75	19.18	87 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	10/27/2005 8:37		1.49	1.14	19.14		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	10/31/2005 9:10				19.21	87 1/16	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/1/2005 9:40				19.19	87 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/14/2005 8:05				19.03	89 5/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

GC1	11/17/2005 14:55	15.0	19.2	19.6	20.07	72 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/21/2005 8:18	3.6	3.49	3.33	20.12	72 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/22/2005 10:30				21.10	59 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/22/2005 13:35					59 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	11/28/2005 9:15				19.19	88 3/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/5/2005 9:45				19.02	90 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/12/2005 9:50				19.95	77 3/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/19/2005 9:40				19.14	89 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	12/22/2005 10:05	2.7	5.74	5.82	19.42	85 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/9/2006 13:55	2.9	9.42	9.36	19.49	84 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/16/2006 9:45				19.08	90 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/23/2006 10:20				19.33	87 1/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	1/30/2006 10:20				19.02	90 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/6/2006 8:05				19.26	88 1/4	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/7/2006 7:15	4.8	9.86	9.94	19.56	83 7/8	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	2/21/2006 9:25				19.30	87 1/2	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

GC1	3/20/2006 7:30				18.94			N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	3/29/2006 12:35	0.1	0.47	0.50	18.99	91 1/2		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/3/2006 9:35				19.00	91 1/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	4/18/2006 13:18	0.4	2.41	4.05	19.23		15.30	N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/17/2006 11:55	6.4	8.47	8.63	19.67	81 3/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1	5/23/2006 8:40				19.36	86 3/4		N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
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GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.
GC1								N57°06.058',W135°23.90 1'. Halibut Pt Road bridge site. Staked on bank.

NITE CREEK WATER QUALITY AND STREAM FLOW MEASUREMENT DATA F

Station	Date	TSS (mg/l)	Turbidity (NTU)	Turbidity (NTU)	Flow Rate (cfs)	Latitude/Longitude; Station Description
GCSP3						(station needs a GPS reading). Located at split pond with berm between two sides
GCSP3						(station needs a GPS reading). Located at split pond with berm between two sides
GCSP3						(station needs a GPS reading). Located at split pond with berm between two sides
GCSP3						(station needs a GPS reading). Located at split pond with berm between two sides
GCSP3						(station needs a GPS reading). Located at split pond with berm between two sides
GCSP3						(station needs a GPS reading). Located at split pond with berm between two sides
GCSP3						(station needs a GPS reading). Located at split pond with berm between two sides
GCSP3						(station needs a GPS reading). Located at split pond with berm between two sides
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GCSP3

(station needs a GPS reading). Located at split pond with berm between two sides

GCSP3

(station needs a GPS reading). Located at split pond with berm between two sides

GRANITE CREEK WATER QUALITY AND STREAM FLOW MEASUREMENT DATA FORM

Station	Date	TSS (mg/l)	Turbidity (NTU)	Turbidity (NTU)	Stream Elevation ft. (Staff Gauge)	Stream Elevation in. (Bridge)	Flow Rate (cfs)	Latitude/Longitude; Station Discription
GCSP4	#####							N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.
GCSP4								N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.
GCSP4								N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.
GCSP4								N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.
GCSP4								N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.
GCSP4								N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.
GCSP4								N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.
GCSP4								N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.
GCSP4								N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.
GCSP4								N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.
GCSP4								N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.
GCSP4								N57 °06.296', W135° 23.240'. Last (4 th) pond; outlet to North Fork. Staked with red paint.

TSS (mg/l)	Turbidity (NTU)	Turbidity (NTU)	AVG Turb
47	45.2	44.5	44.85
1.9	5.85	5.02	5.435
0.4	2.54	2.6	2.57
11.1	17.8	17	17.4
2	3.61	3.66	3.635
0.05	0.6	0.53	0.565
0.75	2.86	2.9	2.88
0.3	2.72	2.85	2.785
0.8	4.19	3.81	4
0.2	0.45	0.43	0.44
1.7	2.38	2.65	2.515
0.9	0.89	0.94	0.915
8.2	16.3	16.7	16.5
0.2	0.89	0.86	0.875
1.8	7.08	7.49	7.285
0.2	0.61	0.55	0.58
6	7.42	6.19	6.805
1.5	3.35	3.09	3.22
0.1	1.78	1.62	1.7
0.1	0.52	0.50	0.51
0.1	0.48	0.49	0.485
0.03	0.38	0.39	0.385
3.3	4.83	4.40	4.615
0.6	1.52	1.47	1.495
123	94.1	95.9	95
17.6	21.1	18.7	19.9
3.4	8.99	9.25	9.12
0.7	1.75	1.74	1.745
0.7	1.26	1.33	1.295
0.5	1.44	1.48	1.46
14	7.7	8.52	8.11
13	16.0	16.4	16.2
0.7	1.89	1.93	1.91
0.3	1.43	2.75	2.09
15.0	19.2	19.6	19.4
3.6	3.49	3.33	3.41
2.7	5.74	5.82	5.78
2.9	9.42	9.36	9.39

TSS (mg/l)	Turbidity (NTU)	Turbidity (NTU)	AVG Turb
47	45.2	44.5	44.85
1.9	5.85	5.02	5.435
0.4	2.54	2.6	2.57
11.1	17.8	17	17.4
2	3.61	3.66	3.635
0.05	0.6	0.53	0.565
0.75	2.86	2.9	2.88
0.3	2.72	2.85	2.785
0.8	4.19	3.81	4
0.2	0.45	0.43	0.44
1.7	2.38	2.65	2.515
0.9	0.89	0.94	0.915
8.2	16.3	16.7	16.5
0.2	0.89	0.86	0.875
1.8	7.08	7.49	7.285
0.2	0.61	0.55	0.58
6	7.42	6.19	6.805
1.5	3.35	3.09	3.22
0.1	1.78	1.62	1.7
0.1	0.52	0.50	0.51
0.1	0.48	0.49	0.485
0.03	0.38	0.39	0.385
3.3	4.83	4.40	4.615
0.6	1.52	1.47	1.495
123	94.1	95.9	95
17.6	21.1	18.7	19.9
3.4	8.99	9.25	9.12
0.7	1.75	1.74	1.745
0.7	1.26	1.33	1.295
0.5	1.44	1.48	1.46
14	7.7	8.52	8.11
13	16.0	16.4	16.2
0.7	1.89	1.93	1.91
0.3	1.43	2.75	2.09
15.0	19.2	19.6	19.4
3.6	3.49	3.33	3.41
2.7	5.74	5.82	5.78
2.9	9.42	9.36	9.39

TOTAL SUSPENDED SOLIDS

	Analysis Date :	9/25/2003	Analyst :	Bob Reid
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Sample Date	9/24/2003			9/24/2003		
Sample Identification	GC1			Pond 3 In		
Plate Number	10			11		
Mls of sample	1000			400		
Filter & Sample Weight	0.1171			0.1230		
Filter Weight	0.1089			0.1084		
Sample Weight g/l	0.0082		0.0000	0.0146		0.0000
Suspended Solids mg/l	8.2		#DIV/0!	37		#DIV/0!
Average TSS mg/l	#DIV/0!			#DIV/0!		

Sample Date	9/24/2003			9/24/2003		
Sample Identification	Pond 3 Out			Pond 3 Fabric Out		
Plate Number	12			13		
Mls of sample	400			500		
Filter & Sample Weight	0.1233			0.1205		
Filter Weight	0.1078			0.1087		
Sample Weight g/l	0.0155		0.0000	0.0118		0.0000
Suspended Solids mg/l	39		#DIV/0!	24		#DIV/0!
Average TSS mg/l	#DIV/0!			#DIV/0!		

Sample Date	9/24/2003					
Sample Identification	SW1 Outfall					
Plate Number	14					
Mls of sample	500					
Filter & Sample Weight	0.1167					
Filter Weight	0.1081					
Sample Weight g/l	0.0086		0.0000	0.0000		0.0000
Suspended Solids mg/l	17		#DIV/0!	#DIV/0!		#DIV/0!
Average TSS mg/l	#DIV/0!			#DIV/0!		

TOTAL SUSPENDED SOLIDS

	Analysis Date :	5/17/2006	Analyst :	Bob Reid
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