

# BG CANADA

## COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
0	3402	4/23/2006	1157	6	571	5943.62	2.45	6267.98	-0.071	6267.91	0.00	6267.91	982353.97
423	6101	4/23/2006	1303	6	571	5892.62	2.35	6214.26	-0.069	6214.20	0.02	6214.18	982300.24
423	6103	4/23/2006	1308	6	571	5891.98	2.44	6213.49	-0.069	6213.42	0.02	6213.40	982299.47
423	6105	4/23/2006	1313	6	571	5890.98	2.11	6212.76	-0.069	6212.70	0.02	6212.67	982298.74
423	6107	4/23/2006	1317	6	571	5890.64	2.41	6212.11	-0.070	6212.04	0.02	6212.02	982298.08
423	6109	4/23/2006	1323	6	571	5894.30	2.43	6215.96	-0.070	6215.89	0.03	6215.87	982301.93
423	6111	4/23/2006	1327	6	571	5894.63	2.09	6216.64	-0.070	6216.57	0.03	6216.55	982302.61
423	6113	4/23/2006	1331	6	571	5895.88	2.37	6217.68	-0.070	6217.61	0.03	6217.58	982303.65
55	2	4/23/2006	1344	6	571	5894.90	2.32	6216.70	-0.070	6216.63	0.03	6216.60	982302.67
423	6115	4/23/2006	1404	6	571	5897.24	2.30	6219.19	-0.071	6219.11	0.04	6219.08	982305.14
423	6117	4/23/2006	1408	6	571	5895.58	2.22	6217.51	-0.071	6217.44	0.04	6217.41	982303.47
423	6119	4/23/2006	1412	6	571	5896.55	2.37	6218.39	-0.071	6218.32	0.04	6218.28	982304.35
423	6319	4/23/2006	1417	6	571	5885.86	2.17	6207.31	-0.072	6207.24	0.04	6207.20	982293.26
423	6317	4/23/2006	1423	6	571	5893.95	2.28	6215.74	-0.072	6215.66	0.04	6215.62	982301.69
423	6315	4/23/2006	1427	6	571	5896.67	2.49	6218.40	-0.072	6218.32	0.04	6218.28	982304.34
423	6313	4/23/2006	1432	6	571	5895.13	2.36	6216.90	-0.072	6216.83	0.04	6216.78	982302.84
423	6311	4/23/2006	1437	6	571	5894.06	2.57	6215.56	-0.073	6215.49	0.05	6215.44	982301.51
423	6309	4/23/2006	1441	6	571	5890.23	2.35	6211.74	-0.073	6211.67	0.05	6211.62	982297.68
423	6307	4/23/2006	1446	6	571	5891.76	2.48	6213.22	-0.073	6213.15	0.05	6213.10	982299.17
423	6305	4/23/2006	1450	6	571	5892.43	2.19	6214.23	-0.073	6214.16	0.05	6214.11	982300.17
423	6303	4/23/2006	1455	6	571	5892.15	2.35	6213.76	-0.074	6213.69	0.05	6213.64	982299.70
423	6301	4/23/2006	1459	6	571	5888.64	2.15	6210.26	-0.074	6210.18	0.05	6210.13	982296.19
423	6501	4/23/2006	1504	6	571	5886.68	2.09	6208.25	-0.074	6208.18	0.05	6208.13	982294.19
423	6503	4/23/2006	1509	6	571	5888.24	2.15	6209.85	-0.074	6209.77	0.06	6209.72	982295.78
423	6505	4/23/2006	1513	6	571	5890.83	2.33	6212.40	-0.075	6212.32	0.06	6212.27	982298.33
423	6507	4/23/2006	1518	6	571	5894.57	2.37	6216.30	-0.075	6216.22	0.06	6216.17	982302.23
423	6509	4/23/2006	1522	6	571	5893.21	2.33	6214.91	-0.075	6214.84	0.06	6214.78	982300.84
423	6511	4/23/2006	1526	6	571	5892.19	2.06	6214.09	-0.075	6214.02	0.06	6213.96	982300.02
423	6513	4/23/2006	1531	6	571	5891.87	2.43	6213.39	-0.076	6213.31	0.06	6213.25	982299.31
423	6515	4/23/2006	1536	6	571	5894.93	2.47	6216.58	-0.076	6216.50	0.06	6216.44	982302.50
423	6517	4/23/2006	1540	6	571	5894.93	2.38	6216.67	-0.076	6216.59	0.06	6216.53	982302.59
423	6519	4/23/2006	1544	6	571	5893.85	2.03	6215.89	-0.076	6215.81	0.07	6215.74	982301.81
55	2	4/23/2006	1549	6	571	5894.89	2.33	6216.67	-0.076	6216.59	0.07	6216.53	982302.59
423	6719	4/23/2006	1608	6	571	5883.26	2.30	6204.44	-0.077	6204.36	0.07	6204.29	982290.35
423	6717	4/23/2006	1613	6	571	5886.73	2.44	6207.95	-0.077	6207.87	0.07	6207.80	982293.86
423	6715	4/23/2006	1616	6	571	5888.67	2.10	6210.34	-0.077	6210.26	0.07	6210.19	982296.25
423	6713	4/23/2006	1621	6	571	5891.81	2.36	6213.41	-0.078	6213.33	0.08	6213.25	982299.32
423	6711	4/23/2006	1624	6	571	5891.81	2.17	6213.59	-0.078	6213.51	0.08	6213.43	982299.50
423	6709	4/23/2006	1629	6	571	5893.15	2.44	6214.73	-0.078	6214.65	0.08	6214.58	982300.64
423	6707	4/23/2006	1634	6	571	5892.09	2.26	6213.79	-0.078	6213.71	0.08	6213.63	982299.70
423	6705	4/23/2006	1638	6	571	5888.98	2.12	6210.65	-0.078	6210.58	0.08	6210.50	982296.56
423	6703	4/23/2006	1642	6	571	5888.03	2.37	6209.40	-0.078	6209.33	0.08	6209.24	982295.31
423	6701	4/23/2006	1646	6	571	5886.42	2.34	6207.73	-0.078	6207.65	0.08	6207.56	982293.63
423	6901	4/23/2006	1651	6	571	5888.90	2.36	6210.32	-0.078	6210.24	0.08	6210.16	982296.22
423	6903	4/23/2006	1656	6	571	5889.44	2.27	6210.99	-0.078	6210.91	0.09	6210.83	982296.89
423	6905	4/23/2006	1701	6	571	5887.89	2.20	6209.43	-0.078	6209.35	0.09	6209.26	982295.32
423	6907	4/23/2006	1706	6	571	5887.66	2.24	6209.13	-0.078	6209.06	0.09	6208.97	982295.03
423	6909	4/23/2006	1711	6	571	5888.95	2.25	6210.49	-0.078	6210.41	0.09	6210.32	982296.38

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423	6911	4/23/2006	1715	6	571	5889.77	2.42	6211.18	-0.078	6211.11	0.09	6211.01	982297.08
423	6913	4/23/2006	1721	6	571	5891.42	2.17	6213.18	-0.078	6213.10	0.09	6213.01	982299.07
423	6915	4/23/2006	1725	6	571	5892.38	2.46	6213.89	-0.078	6213.82	0.09	6213.72	982299.79
423	6917	4/23/2006	1730	6	571	5891.74	2.21	6213.47	-0.078	6213.40	0.10	6213.30	982299.36
423	6919	4/23/2006	1734	6	571	5890.63	2.33	6212.18	-0.077	6212.11	0.10	6212.01	982298.07
55	2	4/23/2006	1740	6	571	5894.87	2.38	6216.61	-0.077	6216.53	0.10	6216.44	982302.50
0	3402	4/23/2006	1822	6	571	5943.62	2.34	6268.09	-0.075	6268.02	0.11	6267.91	982353.97
0	3401	4/23/2006	904	6	387	5824.76	1.52	6244.23	-0.091	6244.13	0.00	6244.13	982353.87
0	3401	4/23/2006	918	6	387	5824.76	1.63	6244.12	-0.089	6244.03	0.00	6244.03	982353.77
55	2	4/23/2006	1003	6	387	5776.96	1.48	6193.09	-0.083	6193.00	0.01	6192.99	982302.73
423	5113	4/23/2006	1029	6	387	5774.50	1.50	6190.44	-0.079	6190.36	0.01	6190.35	982300.08
423	5111	4/23/2006	1033	6	387	5775.55	1.34	6191.72	-0.079	6191.64	0.02	6191.62	982301.36
423	5109	4/23/2006	1039	6	387	5773.71	1.45	6189.64	-0.078	6189.56	0.02	6189.54	982299.28
423	5107	4/23/2006	1047	6	387	5770.66	1.52	6186.30	-0.077	6186.22	0.02	6186.21	982295.94
423	5105	4/23/2006	1051	6	387	5771.57	1.59	6187.21	-0.077	6187.13	0.02	6187.12	982296.85
423	5103	4/23/2006	1055	6	387	5776.41	1.51	6192.47	-0.076	6192.40	0.02	6192.38	982302.11
423	5101	4/23/2006	1100	6	387	5779.40	1.48	6195.70	-0.076	6195.62	0.02	6195.60	982305.34
423	5301	4/23/2006	1104	6	387	5778.88	1.58	6195.05	-0.075	6194.97	0.02	6194.95	982304.69
423	5303	4/23/2006	1109	6	387	5774.62	1.61	6190.45	-0.075	6190.38	0.02	6190.36	982300.09
423	5305	4/23/2006	1114	6	387	5775.40	1.53	6191.37	-0.074	6191.29	0.02	6191.27	982301.01
423	5307	4/23/2006	1118	6	387	5774.06	1.49	6189.97	-0.074	6189.90	0.02	6189.88	982299.61
423	5309	4/23/2006	1122	6	387	5775.63	1.44	6191.71	-0.074	6191.64	0.02	6191.62	982301.35
423	5311	4/23/2006	1126	6	387	5776.87	1.67	6192.81	-0.073	6192.73	0.02	6192.71	982302.45
423	5313	4/23/2006	1131	6	387	5779.38	1.74	6195.41	-0.073	6195.34	0.03	6195.32	982305.05
423	5315	4/23/2006	1136	6	387	5772.93	1.34	6188.92	-0.072	6188.85	0.03	6188.82	982298.56
423	5317	4/23/2006	1139	6	387	5772.09	1.52	6187.83	-0.072	6187.76	0.03	6187.74	982297.47
55	2	4/23/2006	1148	6	387	5776.92	1.45	6193.08	-0.072	6193.00	0.03	6192.98	982302.71
423	5319	4/23/2006	1214	6	387	5773.93	1.61	6189.72	-0.070	6189.65	0.03	6189.61	982299.35
423	5321	4/23/2006	1218	6	387	5770.39	1.47	6186.06	-0.070	6185.99	0.03	6185.95	982295.69
423	5521	4/23/2006	1222	6	387	5775.72	1.52	6191.72	-0.070	6191.65	0.03	6191.61	982301.35
423	5519	4/23/2006	1227	6	387	5775.24	1.60	6191.12	-0.070	6191.05	0.03	6191.02	982300.75
423	5517	4/23/2006	1231	6	387	5775.85	1.59	6191.79	-0.070	6191.72	0.04	6191.69	982301.42
423	5515	4/23/2006	1236	6	387	5778.35	1.68	6194.37	-0.070	6194.30	0.04	6194.27	982304.00
423	5513	4/23/2006	1240	6	387	5778.44	1.56	6194.60	-0.070	6194.53	0.04	6194.49	982304.23
423	5511	4/23/2006	1244	6	387	5779.15	1.50	6195.41	-0.069	6195.34	0.04	6195.31	982305.04
423	5509	4/23/2006	1248	6	387	5779.92	1.65	6196.09	-0.069	6196.03	0.04	6195.99	982305.72
423	5507	4/23/2006	1252	6	387	5776.48	1.67	6192.38	-0.069	6192.31	0.04	6192.27	982302.00
423	5505	4/23/2006	1256	6	387	5774.19	1.36	6190.24	-0.069	6190.17	0.04	6190.14	982299.87
423	5503	4/23/2006	1300	6	387	5775.63	1.61	6191.53	-0.069	6191.46	0.04	6191.42	982301.15
423	5501	4/23/2006	1305	6	387	5778.16	1.67	6194.19	-0.069	6194.12	0.04	6194.08	982303.82
423	5701	4/23/2006	1309	6	387	5775.51	1.49	6191.53	-0.069	6191.46	0.04	6191.42	982301.15
423	5703	4/23/2006	1313	6	387	5774.01	1.42	6189.99	-0.069	6189.92	0.04	6189.88	982299.62
423	5705	4/23/2006	1316	6	387	5774.86	1.49	6190.84	-0.070	6190.77	0.04	6190.73	982300.46
423	5707	4/23/2006	1321	6	387	5778.48	1.61	6194.59	-0.070	6194.52	0.04	6194.47	982304.21
55	2	4/23/2006	1332	6	387	5776.98	1.49	6193.11	-0.070	6193.04	0.05	6192.99	982302.73
423	5709	4/23/2006	1348	6	387	5778.05	1.64	6194.10	-0.070	6194.03	0.05	6193.98	982303.71
423	5711	4/23/2006	1352	6	387	5781.04	1.49	6197.45	-0.071	6197.38	0.05	6197.33	982307.06

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423	5713	4/23/2006	1355	6	387	5780.42	1.51	6196.76	-0.071	6196.69	0.05	6196.64	982306.38
423	5715	4/23/2006	1400	6	387	5778.88	1.60	6195.02	-0.071	6194.95	0.05	6194.90	982304.63
423	5717	4/23/2006	1404	6	387	5777.35	1.44	6193.55	-0.071	6193.48	0.05	6193.43	982303.17
423	5719	4/23/2006	1408	6	387	5775.47	1.56	6191.41	-0.071	6191.34	0.05	6191.28	982301.02
423	5721	4/23/2006	1412	6	387	5773.67	1.43	6189.62	-0.071	6189.54	0.05	6189.49	982299.23
423	5921	4/23/2006	1423	6	387	5775.85	1.60	6191.77	-0.072	6191.70	0.05	6191.65	982301.38
423	5919	4/23/2006	1426	6	387	5776.87	1.66	6192.81	-0.072	6192.74	0.06	6192.68	982302.42
423	5917	4/23/2006	1431	6	387	5779.58	1.45	6195.92	-0.072	6195.85	0.06	6195.80	982305.53
423	5915	4/23/2006	1435	6	387	5779.01	1.56	6195.20	-0.073	6195.13	0.06	6195.07	982304.80
423	5913	4/23/2006	1440	6	387	5783.19	1.51	6199.73	-0.073	6199.66	0.06	6199.60	982309.34
423	5911	4/23/2006	1446	6	387	5780.00	1.42	6196.40	-0.073	6196.33	0.06	6196.27	982306.01
423	5909	4/23/2006	1450	6	387	5777.55	1.41	6193.79	-0.073	6193.72	0.06	6193.66	982303.40
423	5907	4/23/2006	1453	6	387	5776.56	1.41	6192.74	-0.074	6192.66	0.06	6192.60	982302.34
423	5905	4/23/2006	1457	6	387	5774.19	1.46	6190.14	-0.074	6190.07	0.06	6190.01	982299.74
423	5903	4/23/2006	1507	6	387	5773.27	1.58	6189.04	-0.074	6188.96	0.06	6188.90	982298.64
423	5901	4/23/2006	1511	6	387	5774.80	1.38	6190.88	-0.075	6190.80	0.06	6190.74	982300.47
55	2	4/23/2006	1521	6	387	5776.95	1.44	6193.12	-0.075	6193.05	0.06	6192.98	982302.72
0	3401	4/23/2006	1605	6	387	5824.71	1.41	6244.28	-0.077	6244.21	0.07	6244.13	982353.87
0	3402	4/24/2006	1154	6	571	5943.33	2.25	6267.87	-0.056	6267.81	0.00	6267.81	982353.97
424	8901	4/24/2006	1255	6	571	5891.42	2.28	6213.06	-0.053	6213.01	0.02	6213.00	982299.16
424	8903	4/24/2006	1259	6	571	5891.42	2.21	6213.14	-0.053	6213.09	0.02	6213.07	982299.23
424	8905	4/24/2006	1303	6	571	5888.94	2.17	6210.55	-0.053	6210.50	0.02	6210.48	982296.64
424	8907	4/24/2006	1307	6	571	5884.78	2.18	6206.16	-0.053	6206.10	0.02	6206.09	982292.25
424	8909	4/24/2006	1310	6	571	5884.32	2.27	6205.58	-0.053	6205.53	0.02	6205.51	982291.67
424	8911	4/24/2006	1314	6	571	5884.67	2.39	6205.84	-0.053	6205.78	0.02	6205.76	982291.92
424	8913	4/24/2006	1321	6	571	5886.46	2.40	6207.71	-0.053	6207.66	0.02	6207.63	982293.79
424	8915	4/24/2006	1325	6	571	5881.26	2.25	6202.38	-0.054	6202.33	0.02	6202.30	982288.46
424	8917	4/24/2006	1329	6	571	5882.66	2.13	6203.97	-0.054	6203.92	0.02	6203.90	982290.06
424	8919	4/24/2006	1333	6	571	5886.65	2.42	6207.89	-0.054	6207.84	0.02	6207.81	982293.97
424	8921	4/24/2006	1338	6	571	5885.96	2.25	6207.33	-0.054	6207.28	0.03	6207.25	982293.41
424	8721	4/24/2006	1343	6	571	5885.03	2.52	6206.08	-0.055	6206.03	0.03	6206.00	982292.16
424	8719	4/24/2006	1348	6	571	5887.23	2.38	6208.54	-0.055	6208.49	0.03	6208.46	982294.62
55	1	4/24/2006	1357	6	571	5879.15	2.46	6199.93	-0.056	6199.88	0.03	6199.84	982286.00
424	8717	4/24/2006	1422	6	571	5887.16	2.41	6208.44	-0.058	6208.38	0.04	6208.35	982294.51
424	8715	4/24/2006	1426	6	571	5885.14	2.32	6206.40	-0.059	6206.34	0.04	6206.30	982292.46
424	8713	4/24/2006	1430	6	571	5882.42	2.07	6203.78	-0.059	6203.72	0.04	6203.68	982289.84
424	8711	4/24/2006	1434	6	571	5882.27	2.16	6203.53	-0.060	6203.47	0.04	6203.43	982289.59
424	8709	4/24/2006	1438	6	571	5884.20	2.29	6205.44	-0.060	6205.38	0.04	6205.34	982291.50
424	8707	4/24/2006	1442	6	571	5886.44	2.09	6208.00	-0.061	6207.94	0.04	6207.90	982294.06
424	8705	4/24/2006	1446	6	571	5890.35	2.15	6212.07	-0.061	6212.01	0.04	6211.96	982298.12
424	8703	4/24/2006	1450	6	571	5892.06	2.37	6213.65	-0.062	6213.58	0.04	6213.54	982299.70
424	8701	4/24/2006	1454	6	571	5892.24	2.20	6214.02	-0.062	6213.96	0.04	6213.91	982300.07
424	8501	4/24/2006	1458	6	571	5892.30	2.45	6213.82	-0.063	6213.75	0.05	6213.71	982299.87
424	8503	4/24/2006	1503	6	571	5890.40	2.51	6211.75	-0.064	6211.69	0.05	6211.64	982297.80
424	8505	4/24/2006	1508	6	571	5887.74	2.28	6209.19	-0.064	6209.12	0.05	6209.07	982295.23
424	8507	4/24/2006	1512	6	571	5885.67	2.48	6206.80	-0.065	6206.74	0.05	6206.69	982292.85
424	8509	4/24/2006	1516	6	571	5882.90	2.15	6204.20	-0.066	6204.13	0.05	6204.08	982290.24

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# BG CANADA

## COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
424	8511	4/24/2006	1520	6	571	5883.54	2.33	6204.71	-0.066	6204.64	0.05	6204.59	982290.75
424	8513	4/24/2006	1524	6	571	5883.09	2.14	6204.41	-0.067	6204.35	0.05	6204.30	982290.46
424	8515	4/24/2006	1529	6	571	5882.04	2.35	6203.10	-0.068	6203.03	0.05	6202.98	982289.14
424	8517	4/24/2006	1532	6	571	5882.96	2.20	6204.22	-0.068	6204.16	0.05	6204.10	982290.26
424	8519	4/24/2006	1536	6	571	5882.65	2.28	6203.82	-0.069	6203.75	0.06	6203.69	982289.85
424	8521	4/24/2006	1541	6	571	5880.28	2.19	6201.40	-0.070	6201.33	0.06	6201.28	982287.44
424	8321	4/24/2006	1546	6	571	5867.96	2.17	6188.42	-0.070	6188.35	0.06	6188.29	982274.45
424	8319	4/24/2006	1550	6	571	5872.45	2.21	6193.12	-0.071	6193.05	0.06	6193.00	982279.16
424	8317	4/24/2006	1554	6	571	5882.93	2.36	6204.02	-0.072	6203.95	0.06	6203.89	982290.05
55	1	4/24/2006	1603	6	571	5879.09	2.29	6200.04	-0.073	6199.97	0.06	6199.91	982286.07
424	8315	4/24/2006	1620	6	571	5883.80	2.27	6205.02	-0.076	6204.95	0.07	6204.88	982291.04
424	8313	4/24/2006	1624	6	571	5881.92	2.26	6203.06	-0.077	6202.98	0.07	6202.92	982289.08
424	8311	4/24/2006	1628	6	571	5884.15	2.30	6205.37	-0.077	6205.29	0.07	6205.23	982291.39
424	8309	4/24/2006	1634	6	571	5882.25	2.15	6203.52	-0.078	6203.44	0.07	6203.37	982289.53
424	8307	4/24/2006	1638	6	571	5884.13	2.18	6205.47	-0.079	6205.39	0.07	6205.32	982291.48
424	8305	4/24/2006	1642	6	571	5886.50	2.41	6207.75	-0.079	6207.67	0.07	6207.60	982293.76
424	8303	4/24/2006	1646	6	571	5888.51	2.15	6210.12	-0.080	6210.04	0.07	6209.96	982296.12
424	8301	4/24/2006	1650	6	571	5892.15	2.31	6213.80	-0.080	6213.72	0.07	6213.65	982299.81
424	8101	4/24/2006	1655	6	571	5889.70	2.21	6211.33	-0.081	6211.25	0.07	6211.17	982297.33
424	8103	4/24/2006	1700	6	571	5886.91	2.18	6208.41	-0.082	6208.32	0.08	6208.25	982294.41
424	8105	4/24/2006	1704	6	571	5885.30	2.21	6206.67	-0.082	6206.59	0.08	6206.51	982292.67
424	8923	4/24/2006	1716	6	571	5891.06	2.14	6212.83	-0.084	6212.74	0.08	6212.66	982298.82
424	8925	4/24/2006	1720	6	571	5893.85	2.19	6215.72	-0.084	6215.64	0.08	6215.56	982301.72
424	8927	4/24/2006	1724	6	571	5893.85	2.25	6215.65	-0.085	6215.57	0.08	6215.49	982301.65
424	8929	4/24/2006	1729	6	571	5895.32	2.54	6216.92	-0.085	6216.83	0.08	6216.75	982302.91
424	8931	4/24/2006	1733	6	571	5888.82	2.33	6210.28	-0.086	6210.19	0.08	6210.11	982296.27
55	1	4/24/2006	1743	6	571	5879.03	2.30	6199.97	-0.087	6199.88	0.09	6199.79	982285.95
0	3402	4/24/2006	1823	6	571	5943.49	2.29	6268.00	-0.089	6267.91	0.10	6267.81	982353.97
55	2	4/24/2006	1018	6	387	5777.03	1.44	6193.21	-0.070	6193.14	0.00	6193.14	982302.73
424	7101	4/24/2006	1041	6	387	5768.03	1.45	6183.55	-0.066	6183.49	0.00	6183.49	982293.07
424	7103	4/24/2006	1044	6	387	5771.31	1.42	6187.10	-0.065	6187.04	0.00	6187.03	982296.62
424	7105	4/24/2006	1049	6	387	5770.81	1.46	6186.52	-0.065	6186.46	0.00	6186.45	982296.04
424	7107	4/24/2006	1053	6	387	5766.50	1.60	6181.77	-0.064	6181.71	0.00	6181.71	982291.30
424	7109	4/24/2006	1057	6	387	5767.63	1.40	6183.18	-0.063	6183.12	0.00	6183.11	982292.70
424	7111	4/24/2006	1101	6	387	5767.30	1.46	6182.76	-0.063	6182.70	0.00	6182.70	982292.28
424	7113	4/24/2006	1105	6	387	5769.50	1.66	6184.93	-0.062	6184.87	0.00	6184.86	982294.45
424	7115	4/24/2006	1109	6	387	5768.15	1.39	6183.74	-0.061	6183.68	0.00	6183.68	982293.27
424	7117	4/24/2006	1113	6	387	5772.97	1.53	6188.76	-0.061	6188.70	0.01	6188.69	982298.28
424	7119	4/24/2006	1117	6	387	5774.37	1.36	6190.43	-0.060	6190.37	0.01	6190.37	982299.96
424	7121	4/24/2006	1120	6	387	5773.60	1.62	6189.35	-0.060	6189.29	0.01	6189.28	982298.87
424	7321	4/24/2006	1124	6	387	5773.60	1.54	6189.43	-0.059	6189.37	0.01	6189.36	982298.95
424	7319	4/24/2006	1128	6	387	5769.98	1.42	6185.67	-0.059	6185.61	0.01	6185.60	982295.19
424	7317	4/24/2006	1132	6	387	5766.75	1.46	6182.18	-0.058	6182.13	0.01	6182.12	982291.71
424	7315	4/24/2006	1136	6	387	5764.15	1.51	6179.34	-0.058	6179.28	0.01	6179.27	982288.86
424	7313	4/24/2006	1143	6	387	5765.45	1.56	6180.68	-0.057	6180.62	0.01	6180.61	982290.20
424	7311	4/24/2006	1146	6	387	5765.03	1.60	6180.19	-0.056	6180.13	0.01	6180.13	982289.71
424	7309	4/24/2006	1150	6	387	5767.24	1.60	6182.56	-0.056	6182.50	0.01	6182.50	982292.08

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**BG CANADA**  
**COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE**

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
424	7307	4/24/2006	1154	6	387	5770.71	1.53	6186.35	-0.056	6186.29	0.01	6186.28	982295.87
55	2	4/24/2006	1202	6	387	5777.05	1.39	6193.27	-0.055	6193.22	0.01	6193.21	982302.80
424	7305	4/24/2006	1252	6	387	5771.46	1.37	6187.31	-0.053	6187.25	0.01	6187.24	982296.83
424	7303	4/24/2006	1256	6	387	5768.53	1.62	6183.92	-0.053	6183.87	0.01	6183.86	982293.44
424	7301	4/24/2006	1300	6	387	5768.20	1.65	6183.54	-0.053	6183.49	0.01	6183.47	982293.06
424	7501	4/24/2006	1304	6	387	5768.77	1.43	6184.38	-0.053	6184.32	0.01	6184.31	982293.90
424	7503	4/24/2006	1308	6	387	5770.15	1.66	6185.62	-0.053	6185.57	0.01	6185.55	982295.14
424	7505	4/24/2006	1311	6	387	5770.00	1.56	6185.56	-0.053	6185.51	0.02	6185.49	982295.08
424	7507	4/24/2006	1315	6	387	5770.15	1.39	6185.89	-0.053	6185.84	0.02	6185.82	982295.41
424	7509	4/24/2006	1323	6	387	5768.06	1.50	6183.55	-0.053	6183.49	0.02	6183.48	982293.07
424	7511	4/24/2006	1327	6	387	5764.09	1.60	6179.19	-0.054	6179.13	0.02	6179.12	982288.70
424	7513	4/24/2006	1331	6	387	5759.38	1.41	6174.33	-0.054	6174.28	0.02	6174.26	982283.85
424	7515	4/24/2006	1335	6	387	5761.54	1.51	6176.55	-0.054	6176.49	0.02	6176.48	982286.06
424	7517	4/24/2006	1338	6	387	5763.06	1.42	6178.27	-0.054	6178.21	0.02	6178.20	982287.78
424	7519	4/24/2006	1342	6	387	5763.93	1.43	6179.19	-0.054	6179.14	0.02	6179.12	982288.71
424	7521	4/24/2006	1345	6	387	5763.31	1.46	6178.49	-0.055	6178.43	0.02	6178.42	982288.00
424	7721	4/24/2006	1349	6	387	5760.22	1.54	6175.10	-0.055	6175.05	0.02	6175.03	982284.62
424	7719	4/24/2006	1353	6	387	5759.12	1.49	6173.98	-0.055	6173.92	0.02	6173.90	982283.49
424	7717	4/24/2006	1357	6	387	5756.89	1.46	6171.61	-0.056	6171.55	0.02	6171.54	982281.12
424	7715	4/24/2006	1400	6	387	5755.25	1.57	6169.75	-0.056	6169.70	0.02	6169.68	982279.27
424	7713	4/24/2006	1404	6	387	5761.46	1.55	6176.43	-0.056	6176.37	0.02	6176.35	982285.94
424	7711	4/24/2006	1409	6	387	5767.10	1.61	6182.39	-0.057	6182.34	0.02	6182.32	982291.90
424	7709	4/24/2006	1413	6	387	5767.25	1.43	6182.74	-0.057	6182.68	0.02	6182.66	982292.25
55	1	4/24/2006	1422	6	387	5761.59	1.65	6176.46	-0.058	6176.40	0.02	6176.38	982285.97
424	7707	4/24/2006	1442	6	387	5769.54	1.62	6185.00	-0.061	6184.94	0.02	6184.91	982294.50
424	7705	4/24/2006	1446	6	387	5769.90	1.43	6185.58	-0.061	6185.52	0.02	6185.50	982295.09
424	7703	4/24/2006	1449	6	387	5769.90	1.65	6185.37	-0.062	6185.31	0.02	6185.28	982294.87
424	7701	4/24/2006	1453	6	387	5769.06	1.42	6184.70	-0.062	6184.63	0.02	6184.61	982294.20
424	7901	4/24/2006	1457	6	387	5769.52	1.38	6185.22	-0.063	6185.16	0.02	6185.13	982294.72
424	7903	4/24/2006	1501	6	387	5768.66	1.58	6184.10	-0.063	6184.04	0.02	6184.02	982293.60
424	7905	4/24/2006	1505	6	387	5769.14	1.66	6184.53	-0.064	6184.47	0.03	6184.45	982294.03
424	7907	4/24/2006	1509	6	387	5767.78	1.53	6183.21	-0.065	6183.15	0.03	6183.12	982292.71
424	7909	4/24/2006	1513	6	387	5769.27	1.48	6184.86	-0.065	6184.79	0.03	6184.77	982294.35
424	7911	4/24/2006	1516	6	387	5766.73	1.65	6181.97	-0.066	6181.90	0.03	6181.88	982291.47
424	7913	4/24/2006	1520	6	387	5760.11	1.27	6175.26	-0.066	6175.19	0.03	6175.17	982284.76
424	7915	4/24/2006	1523	6	387	5755.62	1.63	6170.09	-0.067	6170.02	0.03	6170.00	982279.58
424	7917	4/24/2006	1528	6	387	5751.33	1.51	6165.61	-0.068	6165.54	0.03	6165.51	982275.10
424	7919	4/24/2006	1532	6	387	5746.90	1.49	6160.90	-0.068	6160.83	0.03	6160.80	982270.39
424	7921	4/24/2006	1535	6	387	5747.49	1.44	6161.57	-0.069	6161.50	0.03	6161.47	982271.06
424	8121	4/24/2006	1539	6	387	5742.41	1.42	6156.15	-0.069	6156.08	0.03	6156.06	982265.64
424	8119	4/24/2006	1542	6	387	5745.12	1.36	6159.12	-0.070	6159.05	0.03	6159.02	982268.61
424	8117	4/24/2006	1546	6	387	5751.57	1.50	6165.88	-0.070	6165.80	0.03	6165.78	982275.36
424	8115	4/24/2006	1550	6	387	5758.97	1.67	6173.64	-0.071	6173.57	0.03	6173.54	982283.13
424	8113	4/24/2006	1555	6	387	5769.04	1.62	6184.47	-0.072	6184.40	0.03	6184.37	982293.96
424	8111	4/24/2006	1559	6	387	5767.48	1.46	6182.97	-0.073	6182.89	0.03	6182.86	982292.45
424	8109	4/24/2006	1603	6	387	5766.04	1.50	6181.37	-0.073	6181.30	0.03	6181.27	982290.86
424	8107	4/24/2006	1606	6	387	5765.96	1.38	6181.42	-0.074	6181.34	0.03	6181.31	982290.90
55	1	4/24/2006	1622	6	387	5761.42	1.55	6176.38	-0.076	6176.31	0.03	6176.27	982285.86

# BG CANADA

## COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
424	8123	4/24/2006	1702	6	387	5741.87	1.57	6155.43	-0.082	6155.35	0.04	6155.31	982264.90
424	8125	4/24/2006	1706	6	387	5743.28	1.59	6156.91	-0.083	6156.83	0.04	6156.80	982266.38
424	8127	4/24/2006	1710	6	387	5751.12	1.55	6165.34	-0.083	6165.26	0.04	6165.23	982274.81
424	8129	4/24/2006	1714	6	387	5753.65	1.46	6168.14	-0.084	6168.06	0.04	6168.03	982277.61
424	8131	4/24/2006	1718	6	387	5754.43	1.58	6168.87	-0.084	6168.78	0.04	6168.75	982278.33
424	8133	4/24/2006	1722	6	387	5754.89	1.56	6169.38	-0.084	6169.29	0.04	6169.26	982278.84
424	8135	4/24/2006	1725	6	387	5752.78	1.63	6167.04	-0.085	6166.96	0.04	6166.92	982276.51
424	8137	4/24/2006	1729	6	387	5755.44	1.50	6170.02	-0.085	6169.94	0.04	6169.90	982279.49
424	8139	4/24/2006	1733	6	387	5757.67	1.63	6172.28	-0.086	6172.19	0.04	6172.15	982281.74
424	8141	4/24/2006	1737	6	387	5759.04	1.50	6173.88	-0.086	6173.80	0.04	6173.76	982283.35
55	2	4/24/2006	1749	6	387	5777.06	1.50	6193.17	-0.087	6193.08	0.04	6193.05	982302.63
0	3401	4/24/2006	2200	6	387	5824.95	1.54	6244.42	-0.075	6244.34	0.06	6244.28	982353.87
0	3402	4/25/2006	908	6	571	5943.47	2.27	6268.01	-0.078	6267.93	0.00	6267.93	982353.97
0	3402	4/25/2006	937	6	571	5943.73	2.38	6268.17	-0.070	6268.10	0.00	6268.10	982354.14
425	8723	4/25/2006	1044	6	571	5887.38	2.30	6208.78	-0.051	6208.73	0.00	6208.73	982294.77
425	8725	4/25/2006	1103	6	571	5888.98	2.28	6210.49	-0.047	6210.45	0.00	6210.45	982296.49
425	8727	4/25/2006	1108	6	571	5886.56	2.31	6207.90	-0.045	6207.86	0.00	6207.86	982293.90
425	8729	4/25/2006	1113	6	571	5885.96	2.22	6207.36	-0.044	6207.32	0.00	6207.32	982293.36
425	8731	4/25/2006	1118	6	571	5883.43	2.16	6204.75	-0.043	6204.71	0.00	6204.71	982290.75
425	8733	4/25/2006	1123	6	571	5883.92	2.26	6205.17	-0.042	6205.13	0.00	6205.13	982291.17
425	8735	4/25/2006	1129	6	571	5886.37	2.37	6207.65	-0.041	6207.61	0.00	6207.61	982293.65
425	8737	4/25/2006	1135	6	571	5885.47	2.35	6206.72	-0.040	6206.68	0.00	6206.68	982292.72
425	8739	4/25/2006	1141	6	571	5887.75	2.36	6209.11	-0.038	6209.07	0.00	6209.07	982295.12
425	8541	4/25/2006	1147	6	571	5879.96	2.29	6200.96	-0.037	6200.92	0.00	6200.92	982286.96
425	8539	4/25/2006	1154	6	571	5872.08	2.42	6192.52	-0.036	6192.48	0.00	6192.48	982278.52
425	8537	4/25/2006	1159	6	571	5862.49	2.16	6182.66	-0.035	6182.63	0.00	6182.63	982268.67
425	8535	4/25/2006	1204	6	571	5866.30	2.23	6186.61	-0.035	6186.57	0.00	6186.57	982272.61
425	8533	4/25/2006	1210	6	571	5865.03	2.34	6185.15	-0.034	6185.12	0.00	6185.12	982271.16
55	1	4/25/2006	1232	6	571	5878.98	2.35	6199.87	-0.031	6199.84	0.00	6199.84	982285.88
425	8531	4/25/2006	1246	6	571	5861.02	2.19	6181.08	-0.030	6181.05	0.00	6181.05	982267.09
425	8529	4/25/2006	1251	6	571	5858.55	2.29	6178.37	-0.030	6178.34	0.00	6178.34	982264.38
425	8527	4/25/2006	1257	6	571	5870.05	2.06	6190.74	-0.030	6190.71	0.00	6190.71	982276.75
425	8525	4/25/2006	1304	6	571	5876.31	2.21	6197.19	-0.029	6197.16	0.00	6197.16	982283.20
425	8523	4/25/2006	1309	6	571	5879.27	2.33	6200.20	-0.029	6200.17	0.00	6200.17	982286.22
425	8323	4/25/2006	1314	6	571	5864.33	2.06	6184.70	-0.029	6184.67	0.00	6184.67	982270.71
425	8325	4/25/2006	1320	6	571	5865.93	2.29	6186.16	-0.029	6186.13	0.00	6186.13	982272.17
425	8327	4/25/2006	1324	6	571	5862.25	2.11	6182.45	-0.029	6182.42	0.00	6182.42	982268.46
425	8329	4/25/2006	1330	6	571	5863.76	2.21	6183.94	-0.029	6183.91	0.00	6183.91	982269.95
425	8331	4/25/2006	1335	6	571	5867.77	2.16	6188.23	-0.030	6188.20	0.00	6188.20	982274.24
425	8333	4/25/2006	1342	6	571	5870.99	2.29	6191.49	-0.030	6191.46	0.00	6191.46	982277.51
425	8335	4/25/2006	1346	6	571	5871.63	2.16	6192.30	-0.030	6192.27	0.00	6192.27	982278.31
425	8337	4/25/2006	1351	6	571	5871.54	2.23	6192.13	-0.030	6192.10	0.00	6192.10	982278.14
425	8339	4/25/2006	1356	6	571	5878.96	2.18	6200.02	-0.031	6199.99	0.00	6199.99	982286.03
425	8341	4/25/2006	1401	6	571	5878.73	2.46	6199.49	-0.031	6199.46	0.00	6199.46	982285.50
55	1	4/25/2006	1425	6	571	5878.81	2.08	6199.95	-0.034	6199.91	0.00	6199.91	982285.96
9999	7923	4/25/2006	1443	6	571	5865.75	2.18	6186.08	-0.037	6186.04	0.00	6186.04	982272.08
425	7925	4/25/2006	1447	6	571	5872.02	2.45	6192.42	-0.037	6192.38	0.00	6192.38	982278.43

**BG CANADA**  
**COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE**

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
425	7927	4/25/2006	1451	6	571	5872.80	2.18	6193.51	-0.038	6193.47	0.00	6193.47	982279.51
425	7929	4/25/2006	1454	6	571	5874.23	2.13	6195.07	-0.038	6195.03	0.00	6195.03	982281.07
425	7931	4/25/2006	1500	6	571	5877.09	2.13	6198.09	-0.040	6198.05	0.00	6198.05	982284.09
425	7933	4/25/2006	1504	6	571	5878.24	2.30	6199.14	-0.040	6199.10	0.00	6199.10	982285.14
425	7935	4/25/2006	1508	6	571	5876.48	2.18	6197.40	-0.041	6197.36	0.00	6197.36	982283.40
425	7937	4/25/2006	1511	6	571	5876.74	2.26	6197.59	-0.042	6197.55	0.00	6197.55	982283.59
425	7939	4/25/2006	1515	6	571	5881.26	2.29	6202.34	-0.043	6202.30	0.00	6202.30	982288.34
425	7941	4/25/2006	1519	6	571	5882.77	2.08	6204.14	-0.043	6204.09	0.00	6204.09	982290.13
425	7741	4/25/2006	1523	6	571	5884.78	2.29	6206.04	-0.044	6206.00	0.00	6206.00	982292.04
425	7739	4/25/2006	1528	6	571	5882.27	2.23	6203.46	-0.045	6203.41	0.00	6203.42	982289.46
425	7737	4/25/2006	1532	6	571	5883.67	2.40	6204.78	-0.046	6204.73	0.00	6204.73	982290.77
425	7735	4/25/2006	1536	6	571	5882.60	2.30	6203.74	-0.047	6203.70	0.00	6203.70	982289.74
425	7733	4/25/2006	1541	6	571	5879.11	2.27	6200.08	-0.048	6200.03	0.00	6200.03	982286.07
425	7731	4/25/2006	1545	6	571	5879.48	2.23	6200.52	-0.049	6200.47	0.00	6200.47	982286.51
425	7729	4/25/2006	1548	6	571	5877.35	2.12	6198.38	-0.050	6198.33	0.00	6198.33	982284.37
425	7727	4/25/2006	1552	6	571	5871.96	2.01	6192.79	-0.051	6192.74	0.00	6192.74	982278.78
425	7725	4/25/2006	1555	6	571	5875.19	2.31	6195.91	-0.052	6195.86	0.00	6195.86	982281.90
425	7723	4/25/2006	1559	6	571	5873.95	2.27	6194.65	-0.053	6194.59	0.00	6194.59	982280.63
425	7523	4/25/2006	1603	6	571	5881.72	2.38	6202.73	-0.054	6202.67	0.00	6202.68	982288.72
425	7525	4/25/2006	1607	6	571	5884.02	2.31	6205.23	-0.055	6205.18	0.00	6205.18	982291.22
425	7527	4/25/2006	1611	6	571	5887.06	2.39	6208.35	-0.056	6208.30	0.00	6208.30	982294.34
425	7529	4/25/2006	1614	6	571	5885.94	2.38	6207.19	-0.056	6207.13	0.00	6207.13	982293.18
55	1	4/25/2006	1621	6	571	5879.11	2.42	6199.94	-0.058	6199.88	0.00	6199.88	982285.92
425	7323	4/25/2006	1638	6	571	5890.18	2.01	6212.03	-0.063	6211.97	0.00	6211.97	982298.01
425	7325	4/25/2006	1642	6	571	5888.65	2.44	6209.99	-0.064	6209.92	0.00	6209.92	982295.96
425	7327	4/25/2006	1646	6	571	5885.23	2.06	6206.75	-0.065	6206.69	0.00	6206.69	982292.73
425	7329	4/25/2006	1650	6	571	5884.44	2.23	6205.75	-0.066	6205.69	0.00	6205.69	982291.73
425	7331	4/25/2006	1654	6	571	5881.89	2.19	6203.10	-0.067	6203.03	0.00	6203.03	982289.07
425	7333	4/25/2006	1658	6	571	5884.89	2.42	6206.04	-0.068	6205.97	0.00	6205.97	982292.01
425	7335	4/25/2006	1702	6	571	5887.95	2.23	6209.45	-0.069	6209.38	0.00	6209.38	982295.42
425	7337	4/25/2006	1706	6	571	5889.03	2.30	6210.52	-0.070	6210.45	0.00	6210.45	982296.49
425	7339	4/25/2006	1709	6	571	5890.15	2.10	6211.90	-0.070	6211.83	0.00	6211.83	982297.87
425	7341	4/25/2006	1714	6	571	5888.74	2.28	6210.24	-0.072	6210.17	0.00	6210.17	982296.21
425	7541	4/25/2006	1721	6	571	5886.66	2.11	6208.22	-0.073	6208.14	0.00	6208.14	982294.19
425	7539	4/25/2006	1725	6	571	5885.73	2.29	6207.05	-0.074	6206.97	0.00	6206.98	982293.02
425	7537	4/25/2006	1729	6	571	5885.61	2.24	6206.98	-0.075	6206.90	0.00	6206.90	982292.94
425	7535	4/25/2006	1732	6	571	5883.06	2.40	6204.13	-0.076	6204.05	0.00	6204.05	982290.09
425	7533	4/25/2006	1736	6	571	5884.74	2.50	6205.79	-0.077	6205.71	0.00	6205.71	982291.75
425	7531	4/25/2006	1741	6	571	5883.00	2.36	6204.10	-0.078	6204.03	0.00	6204.03	982290.07
425	7141	4/25/2006	1749	6	571	5890.78	2.31	6212.37	-0.080	6212.29	0.00	6212.29	982298.33
425	7139	4/25/2006	1753	6	571	5896.18	2.29	6218.08	-0.081	6218.00	0.00	6218.00	982304.04
425	7137	4/25/2006	1757	6	571	5894.24	2.11	6216.21	-0.082	6216.13	0.00	6216.13	982302.17
425	7135	4/25/2006	1801	6	571	5890.34	2.11	6212.10	-0.083	6212.01	0.00	6212.01	982298.05
0	3402	4/25/2006	1910	6	571	5943.49	2.27	6268.02	-0.094	6267.93	0.00	6267.93	982353.97
0	3402	4/26/2006	1449	6	571	5943.37	2.32	6267.84	-0.007	6267.83	0.00	6267.83	982353.97
9999	7123	4/26/2006	1547	6	571	5890.75	2.13	6212.51	-0.019	6212.49	0.00	6212.50	982298.63
9999	7123	4/26/2006	1547	6	571	5890.92	2.08	6212.73	-0.019	6212.71	0.00	6212.71	982298.85

**Excel Geophysics Inc.**  
*High River, AB*  
(403) 652-1068

# BG CANADA

## COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
426	7123	4/26/2006	1548	6	571	5891.12	2.27	6212.76	-0.020	6212.74	0.00	6212.74	982298.88
426	7125	4/26/2006	1553	6	571	5891.16	2.31	6212.76	-0.021	6212.74	0.00	6212.74	982298.88
426	7127	4/26/2006	1557	6	571	5890.65	2.27	6212.27	-0.022	6212.24	0.00	6212.25	982298.38
426	7129	4/26/2006	1601	6	571	5888.81	2.23	6210.36	-0.023	6210.34	0.00	6210.34	982296.47
426	7131	4/26/2006	1605	6	571	5889.21	2.39	6210.63	-0.024	6210.60	0.00	6210.61	982296.74
426	7133	4/26/2006	1610	6	571	5891.49	2.27	6213.16	-0.026	6213.13	0.00	6213.13	982299.27
426	6921	4/26/2006	1620	6	571	5892.03	2.35	6213.63	-0.029	6213.60	0.00	6213.61	982299.74
426	6721	4/26/2006	1626	6	571	5891.94	2.31	6213.58	-0.030	6213.55	0.00	6213.56	982299.69
0	3402	4/26/2006	2050	6	571	5943.38	2.25	6267.92	-0.099	6267.82	-0.01	6267.83	982353.97
0	3401	4/27/2006	806	6	387	5824.93	1.40	6244.53	-0.085	6244.44	0.00	6244.44	982353.87
427	6923	4/27/2006	856	6	387	5769.88	1.44	6185.54	-0.071	6185.47	0.00	6185.47	982294.90
427	6925	4/27/2006	901	6	387	5764.16	1.67	6179.19	-0.070	6179.12	0.00	6179.12	982288.55
427	6927	4/27/2006	905	6	387	5768.07	1.55	6183.50	-0.068	6183.43	0.00	6183.43	982292.86
427	6929	4/27/2006	909	6	387	5772.58	1.54	6188.34	-0.067	6188.28	0.00	6188.28	982297.71
427	6931	4/27/2006	913	6	387	5775.74	1.39	6191.87	-0.066	6191.81	0.00	6191.81	982301.24
427	6933	4/27/2006	917	6	387	5770.25	1.65	6185.74	-0.064	6185.68	0.00	6185.68	982295.11
427	6935	4/27/2006	921	6	387	5781.51	1.65	6197.79	-0.063	6197.73	0.00	6197.73	982307.16
427	6937	4/27/2006	926	6	387	5775.83	1.63	6191.72	-0.061	6191.66	0.00	6191.66	982301.09
427	6939	4/27/2006	931	6	387	5773.65	1.42	6189.60	-0.059	6189.54	0.00	6189.54	982298.97
427	6941	4/27/2006	935	6	387	5770.39	1.43	6186.10	-0.058	6186.04	0.00	6186.04	982295.47
55	2	4/27/2006	948	6	387	5777.29	1.45	6193.47	-0.053	6193.42	0.00	6193.42	982302.85
427	6723	4/27/2006	1007	6	387	5772.54	1.59	6188.25	-0.046	6188.20	0.00	6188.20	982297.63
427	6725	4/27/2006	1012	6	387	5774.71	1.65	6190.51	-0.044	6190.47	0.00	6190.47	982299.89
427	6727	4/27/2006	1016	6	387	5776.76	1.69	6192.66	-0.042	6192.62	0.00	6192.62	982302.05
427	6729	4/27/2006	1020	6	387	5774.87	1.58	6190.75	-0.041	6190.71	0.00	6190.71	982300.14
427	6731	4/27/2006	1025	6	387	5776.54	1.72	6192.40	-0.039	6192.36	0.00	6192.36	982301.79
427	6733	4/27/2006	1028	6	387	5780.21	1.42	6196.63	-0.038	6196.59	0.00	6196.59	982306.02
427	6735	4/27/2006	1031	6	387	5780.76	1.47	6197.17	-0.037	6197.13	0.00	6197.13	982306.56
427	6737	4/27/2006	1035	6	387	5774.94	1.58	6190.82	-0.035	6190.78	0.00	6190.78	982300.21
427	6739	4/27/2006	1038	6	387	5773.52	1.63	6189.26	-0.034	6189.23	0.00	6189.23	982298.66
427	6741	4/27/2006	1042	6	387	5771.46	1.33	6187.35	-0.032	6187.32	0.00	6187.31	982296.74
427	6541	4/27/2006	1047	6	387	5769.50	1.67	6184.91	-0.030	6184.88	0.00	6184.88	982294.31
427	6539	4/27/2006	1051	6	387	5768.61	1.70	6183.93	-0.029	6183.90	0.00	6183.90	982293.33
427	6537	4/27/2006	1055	6	387	5769.45	1.69	6184.84	-0.027	6184.81	0.00	6184.81	982294.24
427	6535	4/27/2006	1059	6	387	5773.86	1.58	6189.67	-0.026	6189.64	0.00	6189.64	982299.07
427	6533	4/27/2006	1104	6	387	5776.52	1.64	6192.46	-0.024	6192.44	0.00	6192.44	982301.87
427	6531	4/27/2006	1108	6	387	5770.26	1.63	6185.77	-0.022	6185.75	0.00	6185.75	982295.18
427	6529	4/27/2006	1112	6	387	5772.00	1.58	6187.68	-0.021	6187.66	0.00	6187.66	982297.09
427	6527	4/27/2006	1115	6	387	5774.17	1.59	6190.00	-0.020	6189.98	0.00	6189.98	982299.40
427	6525	4/27/2006	1121	6	387	5776.27	1.72	6192.11	-0.017	6192.09	0.00	6192.09	982301.52
427	6523	4/27/2006	1125	6	387	5769.26	1.39	6184.93	-0.016	6184.91	0.00	6184.91	982294.34
427	6521	4/27/2006	1129	6	387	5775.51	1.62	6191.39	-0.014	6191.37	0.00	6191.37	982300.80
55	2	4/27/2006	1137	6	387	5777.22	1.50	6193.35	-0.011	6193.34	0.00	6193.33	982302.76
427	6321	4/27/2006	1206	6	387	5777.85	1.58	6193.95	-0.002	6193.94	0.00	6193.94	982303.37
427	6323	4/27/2006	1210	6	387	5777.34	1.58	6193.39	0.000	6193.39	0.00	6193.39	982302.82
427	6325	4/27/2006	1214	6	387	5773.39	1.59	6189.16	0.001	6189.16	0.00	6189.16	982298.59
427	6327	4/27/2006	1218	6	387	5772.23	1.44	6188.06	0.002	6188.06	0.00	6188.06	982297.49



**BG CANADA**  
**COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE**

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
427	6329	4/27/2006	1222	6	387	5771.96	1.37	6187.84	0.003	6187.85	0.00	6187.85	982297.27
427	6331	4/27/2006	1226	6	387	5779.47	1.54	6195.72	0.004	6195.72	0.00	6195.72	982305.15
427	6333	4/27/2006	1231	6	387	5767.81	1.60	6183.17	0.006	6183.17	0.00	6183.17	982292.60
427	6335	4/27/2006	1234	6	387	5765.56	1.52	6180.85	0.007	6180.85	0.00	6180.85	982290.28
427	6337	4/27/2006	1238	6	387	5759.87	1.56	6174.70	0.008	6174.71	0.00	6174.71	982284.14
427	6339	4/27/2006	1242	6	387	5758.95	1.43	6173.86	0.009	6173.87	0.00	6173.87	982283.30
427	6341	4/27/2006	1246	6	387	5768.53	1.43	6184.11	0.010	6184.12	0.00	6184.12	982293.55
427	6141	4/27/2006	1250	6	387	5768.53	1.60	6183.94	0.011	6183.95	0.00	6183.95	982293.37
427	6139	4/27/2006	1253	6	387	5758.25	1.42	6173.12	0.011	6173.13	0.00	6173.13	982282.55
427	6137	4/27/2006	1257	6	387	5755.81	1.36	6170.56	0.012	6170.57	0.00	6170.57	982280.00
427	6135	4/27/2006	1301	6	387	5759.84	1.49	6174.75	0.013	6174.76	0.00	6174.76	982284.19
427	6133	4/27/2006	1305	6	387	5761.64	1.52	6176.64	0.014	6176.66	0.00	6176.66	982286.08
427	6131	4/27/2006	1312	6	387	5772.02	1.42	6187.86	0.015	6187.88	0.00	6187.87	982297.30
427	6129	4/27/2006	1316	6	387	5770.49	1.46	6186.19	0.016	6186.20	0.00	6186.20	982295.63
427	6127	4/27/2006	1320	6	387	5769.89	1.76	6185.24	0.017	6185.26	0.00	6185.25	982294.68
427	6125	4/27/2006	1325	6	387	5772.27	1.79	6187.77	0.017	6187.78	0.00	6187.78	982297.21
427	6123	4/27/2006	1328	6	387	5774.72	1.37	6190.79	0.018	6190.81	0.00	6190.81	982300.24
427	6121	4/27/2006	1333	6	387	5775.85	1.75	6191.63	0.019	6191.65	0.00	6191.65	982301.08
55	2	4/27/2006	1340	6	387	5777.36	1.64	6193.35	0.019	6193.37	0.00	6193.37	982302.80
427	5923	4/27/2006	1357	6	387	5772.02	1.45	6187.83	0.021	6187.86	0.00	6187.85	982297.28
427	5925	4/27/2006	1401	6	387	5770.78	1.44	6186.51	0.021	6186.54	0.00	6186.53	982295.96
427	5927	4/27/2006	1406	6	387	5769.42	1.44	6185.06	0.021	6185.08	0.00	6185.08	982294.51
427	5929	4/27/2006	1410	6	387	5773.81	1.37	6189.83	0.022	6189.85	0.00	6189.85	982299.28
427	5931	4/27/2006	1415	6	387	5760.78	1.44	6175.81	0.022	6175.83	0.00	6175.83	982285.26
427	5933	4/27/2006	1418	6	387	5758.48	1.51	6173.27	0.022	6173.29	0.00	6173.29	982282.72
427	5935	4/27/2006	1422	6	387	5755.42	1.79	6169.71	0.022	6169.73	0.00	6169.73	982279.16
427	5937	4/27/2006	1426	6	387	5758.22	1.59	6172.91	0.022	6172.94	0.00	6172.93	982282.36
427	5939	4/27/2006	1430	6	387	5758.83	1.62	6173.54	0.022	6173.56	0.00	6173.56	982282.98
427	5941	4/27/2006	1434	6	387	5766.19	1.65	6181.38	0.022	6181.40	0.00	6181.40	982290.83
427	5741	4/27/2006	1438	6	387	5765.92	1.54	6181.20	0.021	6181.22	0.00	6181.22	982290.65
427	5739	4/27/2006	1442	6	387	5764.32	1.41	6179.63	0.021	6179.65	0.00	6179.65	982289.08
427	5737	4/27/2006	1446	6	387	5756.10	1.33	6170.91	0.021	6170.93	0.00	6170.93	982280.36
427	5735	4/27/2006	1449	6	387	5757.26	1.36	6172.12	0.021	6172.14	0.00	6172.14	982281.57
427	5733	4/27/2006	1453	6	387	5755.64	1.72	6170.02	0.021	6170.04	0.00	6170.04	982279.47
427	5731	4/27/2006	1457	6	387	5759.35	1.51	6174.20	0.020	6174.22	0.00	6174.22	982283.64
427	5729	4/27/2006	1502	6	387	5762.77	1.77	6177.60	0.020	6177.62	0.00	6177.62	982287.05
427	5727	4/27/2006	1507	6	387	5771.92	1.66	6187.52	0.019	6187.54	0.00	6187.53	982296.96
427	5725	4/27/2006	1511	6	387	5772.38	1.51	6188.14	0.019	6188.16	0.00	6188.16	982297.59
427	5723	4/27/2006	1515	6	387	5769.79	1.58	6185.32	0.018	6185.33	0.00	6185.33	982294.76
55	2	4/27/2006	1525	6	387	5777.44	1.55	6193.54	0.017	6193.55	0.00	6193.55	982302.98
427	5523	4/27/2006	1552	6	387	5769.84	1.48	6185.47	0.011	6185.48	0.00	6185.48	982294.91
427	5525	4/27/2006	1556	6	387	5766.88	1.60	6182.17	0.010	6182.18	0.00	6182.18	982291.61
427	5527	4/27/2006	1601	6	387	5763.62	1.53	6178.75	0.009	6178.76	0.00	6178.75	982288.18
427	5529	4/27/2006	1609	6	387	5758.27	1.69	6172.87	0.007	6172.88	0.00	6172.88	982282.30
427	5531	4/27/2006	1613	6	387	5755.94	1.41	6170.65	0.006	6170.66	0.00	6170.65	982280.08
427	5533	4/27/2006	1617	6	387	5758.17	1.52	6172.92	0.005	6172.92	0.00	6172.92	982282.35
427	5535	4/27/2006	1621	6	387	5757.12	1.47	6171.85	0.004	6171.86	0.00	6171.85	982281.28
427	5537	4/27/2006	1627	6	387	5760.00	1.52	6174.89	0.002	6174.89	0.00	6174.89	982284.32

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# BG CANADA

## COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
427	5539	4/27/2006	1631	6	387	5763.55	1.59	6178.61	0.001	6178.62	0.00	6178.61	982288.04
427	5541	4/27/2006	1636	6	387	5761.31	1.45	6176.36	-0.001	6176.36	0.00	6176.35	982285.78
427	5341	4/27/2006	1640	6	387	5760.62	1.31	6175.75	-0.002	6175.75	0.00	6175.75	982285.18
427	5339	4/27/2006	1643	6	387	5760.93	1.48	6175.92	-0.003	6175.92	0.00	6175.91	982285.34
427	5337	4/27/2006	1648	6	387	5758.36	1.65	6173.00	-0.004	6172.99	0.00	6172.99	982282.42
427	5335	4/27/2006	1653	6	387	5756.28	1.52	6170.90	-0.006	6170.90	0.00	6170.89	982280.32
427	5333	4/27/2006	1657	6	387	5758.51	1.45	6173.36	-0.007	6173.35	0.00	6173.35	982282.78
427	5331	4/27/2006	1701	6	387	5759.02	1.36	6173.99	-0.009	6173.98	0.00	6173.98	982283.41
427	5329	4/27/2006	1705	6	387	5759.61	1.63	6174.36	-0.010	6174.35	0.00	6174.35	982283.78
427	5327	4/27/2006	1709	6	387	5760.69	1.43	6175.71	-0.011	6175.70	0.00	6175.70	982285.13
427	5325	4/27/2006	1714	6	387	5764.80	1.57	6179.98	-0.013	6179.96	0.00	6179.96	982289.39
427	5323	4/27/2006	1718	6	387	5769.34	1.41	6184.99	-0.015	6184.98	0.00	6184.97	982294.40
55	2	4/27/2006	1726	6	387	5777.47	1.66	6193.46	-0.017	6193.45	0.00	6193.44	982302.87
427	5141	4/27/2006	1753	6	387	5757.62	1.31	6172.55	-0.027	6172.52	0.00	6172.52	982281.95
427	5139	4/27/2006	1757	6	387	5759.49	1.49	6174.38	-0.029	6174.35	0.00	6174.34	982283.77
427	5137	4/27/2006	1801	6	387	5757.86	1.57	6172.55	-0.030	6172.52	0.00	6172.51	982281.94
427	5135	4/27/2006	1805	6	387	5757.88	1.43	6172.70	-0.032	6172.67	0.00	6172.67	982282.10
427	5133	4/27/2006	1810	6	387	5762.02	1.61	6176.95	-0.034	6176.92	0.00	6176.92	982286.35
427	5131	4/27/2006	1814	6	387	5760.49	1.49	6175.45	-0.035	6175.41	0.00	6175.41	982284.84
427	5129	4/27/2006	1818	6	387	5760.40	1.62	6175.21	-0.037	6175.18	0.00	6175.17	982284.60
427	5127	4/27/2006	1823	6	387	5762.49	1.62	6177.45	-0.039	6177.41	0.00	6177.41	982286.84
427	5125	4/27/2006	1828	6	387	5760.84	1.55	6175.75	-0.041	6175.71	0.00	6175.71	982285.14
55	2	4/27/2006	1910	6	387	5777.13	1.40	6193.35	-0.056	6193.30	0.00	6193.29	982302.72
0	3401	4/27/2006	2000	6	387	5825.09	1.59	6244.52	-0.072	6244.45	0.00	6244.44	982353.87
0	3401	4/29/2006	1058	6	387	5824.81	1.48	6244.32	-0.033	6244.29	0.00	6244.29	982353.87
429	4701	4/29/2006	1135	6	387	5794.54	1.63	6211.76	-0.018	6211.74	0.00	6211.74	982321.32
429	4703	4/29/2006	1140	6	387	5791.53	1.59	6208.59	-0.016	6208.57	0.00	6208.57	982318.15
429	4705	4/29/2006	1144	6	387	5793.22	1.40	6210.59	-0.014	6210.57	0.00	6210.57	982320.15
429	4707	4/29/2006	1149	6	387	5789.11	1.57	6206.01	-0.012	6206.00	0.00	6206.00	982315.58
429	4709	4/29/2006	1153	6	387	5788.67	1.55	6205.55	-0.010	6205.54	0.00	6205.54	982315.12
429	4711	4/29/2006	1158	6	387	5793.39	1.60	6210.56	-0.008	6210.56	0.00	6210.56	982320.14
429	4713	4/29/2006	1202	6	387	5792.96	1.47	6210.23	-0.007	6210.23	0.00	6210.23	982319.81
429	4715	4/29/2006	1208	6	387	5792.64	1.50	6209.86	-0.004	6209.85	0.00	6209.85	982319.43
429	4717	4/29/2006	1213	6	387	5792.34	1.58	6209.46	-0.002	6209.46	0.00	6209.46	982319.04
429	4719	4/29/2006	1217	6	387	5789.61	1.38	6206.73	-0.001	6206.73	0.00	6206.73	982316.31
429	4519	4/29/2006	1222	6	387	5793.20	1.72	6210.24	0.001	6210.24	0.00	6210.24	982319.82
429	4517	4/29/2006	1226	6	387	5790.77	1.44	6207.92	0.003	6207.92	0.00	6207.92	982317.50
55	3	4/29/2006	1310	6	387	5785.16	1.37	6201.98	0.020	6202.00	0.00	6202.00	982311.58
55	3	4/29/2006	1310	6	387	5790.77	1.37	6207.99	0.020	6208.01	0.00	6208.01	982311.58
429	4515	4/29/2006	1320	6	387	5789.13	1.52	6206.08	0.023	6206.10	0.00	6206.10	982309.67
429	4513	4/29/2006	1325	6	387	5786.05	1.52	6202.78	0.025	6202.80	0.00	6202.80	982306.37
429	4511	4/29/2006	1329	6	387	5784.43	1.41	6201.16	0.026	6201.19	0.00	6201.18	982304.75
429	4509	4/29/2006	1333	6	387	5787.56	1.55	6204.37	0.027	6204.40	0.00	6204.39	982307.96
429	4507	4/29/2006	1337	6	387	5790.03	1.43	6207.14	0.029	6207.16	0.00	6207.16	982310.73
429	4505	4/29/2006	1343	6	387	5794.89	1.61	6212.16	0.030	6212.19	0.01	6212.19	982315.76
429	4503	4/29/2006	1347	6	387	5798.25	1.67	6215.70	0.032	6215.73	0.01	6215.72	982319.29

# BG CANADA

## COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
429	4501	4/29/2006	1353	6	387	5803.27	1.50	6221.23	0.033	6221.27	0.01	6221.26	982324.83
429	4301	4/29/2006	1359	6	387	5800.62	1.46	6218.45	0.035	6218.48	0.01	6218.47	982322.04
429	4303	4/29/2006	1405	6	387	5803.43	1.47	6221.44	0.036	6221.47	0.01	6221.46	982325.03
429	4305	4/29/2006	1410	6	387	5802.10	1.37	6220.12	0.038	6220.15	0.01	6220.14	982323.71
429	4307	4/29/2006	1415	6	387	5790.81	1.47	6207.93	0.039	6207.97	0.01	6207.96	982311.53
429	4309	4/29/2006	1419	6	387	5789.59	1.55	6206.54	0.040	6206.58	0.01	6206.57	982310.14
429	4311	4/29/2006	1423	6	387	5787.05	1.52	6203.85	0.041	6203.89	0.01	6203.88	982307.45
429	4313	4/29/2006	1428	6	387	5784.61	1.67	6201.09	0.042	6201.13	0.01	6201.12	982304.69
429	4315	4/29/2006	1431	6	387	5782.73	1.52	6199.23	0.042	6199.27	0.01	6199.26	982302.83
429	4317	4/29/2006	1435	6	387	5779.17	1.39	6195.54	0.043	6195.59	0.01	6195.57	982299.14
429	4319	4/29/2006	1439	6	387	5790.53	1.55	6207.54	0.044	6207.59	0.02	6207.57	982311.14
55	3	4/29/2006	1521	6	387	5790.86	1.47	6207.98	0.049	6208.03	0.02	6208.01	982311.58
55	3	4/29/2006	1521	6	387	5791.01	1.47	6208.14	0.049	6208.19	0.00	6208.19	982311.58
429	3519	4/29/2006	1527	6	387	5788.02	1.59	6204.82	0.050	6204.87	0.00	6204.87	982308.26
429	3719	4/29/2006	1532	6	387	5782.12	1.43	6198.66	0.050	6198.71	0.00	6198.71	982302.10
429	3919	4/29/2006	1537	6	387	5780.39	1.42	6196.82	0.050	6196.87	0.00	6196.87	982300.26
429	4119	4/29/2006	1542	6	387	5775.81	1.53	6191.81	0.050	6191.86	0.00	6191.86	982295.25
429	4117	4/29/2006	1548	6	387	5781.60	1.47	6198.06	0.050	6198.11	0.00	6198.11	982301.50
429	4115	4/29/2006	1551	6	387	5784.99	1.56	6201.61	0.050	6201.66	0.00	6201.66	982305.05
429	4113	4/29/2006	1557	6	387	5786.61	1.43	6203.48	0.050	6203.53	0.00	6203.53	982306.92
429	4111	4/29/2006	1601	6	387	5791.56	1.51	6208.69	0.050	6208.74	0.00	6208.74	982312.13
429	4109	4/29/2006	1606	6	387	5792.45	1.41	6209.75	0.050	6209.80	0.00	6209.80	982313.18
429	4107	4/29/2006	1610	6	387	5796.98	1.46	6214.55	0.050	6214.60	0.00	6214.60	982317.99
429	4105	4/29/2006	1615	6	387	5806.72	1.60	6224.84	0.050	6224.88	0.00	6224.88	982328.27
429	4103	4/29/2006	1620	6	387	5799.92	1.43	6217.72	0.049	6217.77	0.00	6217.77	982321.16
429	4101	4/29/2006	1625	6	387	5800.06	1.67	6217.63	0.049	6217.68	0.00	6217.68	982321.07
0	3401	4/29/2006	1756	6	387	5830.59	1.54	6250.45	0.031	6250.48	0.00	6250.48	982353.87
0	3402	4/30/2006	1410	6	571	5943.22	2.36	6267.64	0.029	6267.67	0.00	6267.67	982353.97
55	3	4/30/2006	1510	6	571	5902.74	2.16	6225.13	0.044	6225.18	0.00	6225.17	982311.47
430	2109	4/30/2006	1526	6	571	5916.28	2.06	6239.52	0.047	6239.56	0.00	6239.56	982325.86
430	2107	4/30/2006	1531	6	571	5913.18	2.30	6236.01	0.047	6236.06	0.00	6236.05	982322.35
430	2105	4/30/2006	1536	6	571	5911.66	2.32	6234.39	0.048	6234.44	0.01	6234.43	982320.73
430	2103	4/30/2006	1544	6	571	5915.49	2.24	6238.50	0.049	6238.55	0.01	6238.55	982324.84
430	2101	4/30/2006	1549	6	571	5911.34	2.38	6233.99	0.050	6234.04	0.01	6234.04	982320.34
430	1901	4/30/2006	1554	6	571	5912.13	2.30	6234.89	0.050	6234.94	0.01	6234.94	982321.24
430	1903	4/30/2006	1559	6	571	5914.67	2.33	6237.54	0.050	6237.59	0.01	6237.59	982323.88
430	1905	4/30/2006	1604	6	571	5913.46	2.31	6236.29	0.051	6236.34	0.01	6236.33	982322.63
430	1907	4/30/2006	1608	6	571	5915.43	2.35	6238.33	0.051	6238.38	0.01	6238.38	982324.68
430	1909	4/30/2006	1613	6	571	5913.30	2.39	6236.04	0.051	6236.09	0.01	6236.09	982322.39
430	1709	4/30/2006	1618	6	571	5915.59	2.20	6238.65	0.051	6238.70	0.01	6238.69	982324.99
430	1707	4/30/2006	1622	6	571	5913.86	2.38	6236.64	0.052	6236.69	0.01	6236.69	982322.98
430	1705	4/30/2006	1626	6	571	5914.44	2.19	6237.46	0.052	6237.51	0.01	6237.50	982323.80
430	1703	4/30/2006	1631	6	571	5914.17	2.30	6237.04	0.052	6237.10	0.01	6237.09	982323.39
430	1701	4/30/2006	1635	6	571	5915.93	2.06	6239.14	0.052	6239.19	0.01	6239.19	982325.48
430	1501	4/30/2006	1640	6	571	5918.36	2.19	6241.58	0.052	6241.63	0.01	6241.62	982327.92
430	1503	4/30/2006	1644	6	571	5916.68	2.24	6239.76	0.052	6239.81	0.01	6239.80	982326.10

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Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
55	4	4/30/2006	1657	6	571	5912.81	2.27	6235.65	0.051	6235.70	0.01	6235.69	982321.99
430	1505	4/30/2006	1740	6	571	5917.31	2.36	6240.31	0.046	6240.35	0.01	6240.34	982326.64
430	1507	4/30/2006	1747	6	571	5915.41	2.24	6238.42	0.045	6238.47	0.01	6238.46	982324.75
430	1509	4/30/2006	1751	6	571	5916.98	2.19	6240.12	0.045	6240.17	0.01	6240.16	982326.45
430	1309	4/30/2006	1757	6	571	5914.41	2.13	6237.47	0.044	6237.51	0.01	6237.50	982323.80
430	1307	4/30/2006	1801	6	571	5916.91	2.14	6240.11	0.043	6240.15	0.01	6240.14	982326.44
430	1305	4/30/2006	1805	6	571	5919.32	2.11	6242.68	0.042	6242.72	0.01	6242.71	982329.00
430	1303	4/30/2006	1809	6	571	5921.40	2.25	6244.73	0.041	6244.77	0.01	6244.76	982331.05
430	1301	4/30/2006	1813	6	571	5919.49	2.14	6242.83	0.040	6242.87	0.01	6242.85	982329.15
430	1101	4/30/2006	1818	6	571	5920.36	2.17	6243.72	0.039	6243.76	0.01	6243.75	982330.04
430	1103	4/30/2006	1822	6	571	5922.90	2.17	6246.39	0.038	6246.43	0.01	6246.42	982332.71
430	1105	4/30/2006	1828	6	571	5922.65	2.18	6246.13	0.037	6246.16	0.01	6246.15	982332.45
430	1107	4/30/2006	1834	6	571	5919.24	2.31	6242.40	0.035	6242.43	0.01	6242.42	982328.72
430	1109	4/30/2006	1837	6	571	5917.13	2.10	6240.37	0.035	6240.41	0.01	6240.39	982326.69
430	909	4/30/2006	1842	6	571	5917.80	2.16	6241.02	0.033	6241.05	0.01	6241.04	982327.34
430	907	4/30/2006	1847	6	571	5923.26	2.15	6246.78	0.032	6246.82	0.02	6246.80	982333.10
430	905	4/30/2006	1852	6	571	5924.11	2.29	6247.55	0.031	6247.58	0.02	6247.57	982333.86
430	903	4/30/2006	1857	6	571	5922.99	2.27	6246.39	0.029	6246.42	0.02	6246.40	982332.70
430	901	4/30/2006	1901	6	571	5922.30	2.31	6245.62	0.028	6245.64	0.02	6245.63	982331.93
430	911	4/30/2006	1909	6	571	5940.76	2.17	6265.25	0.026	6265.27	0.02	6265.26	982351.55
430	1111	4/30/2006	1914	6	571	5936.31	2.14	6260.58	0.024	6260.60	0.02	6260.58	982346.88
55	4	4/30/2006	1921	6	571	5912.88	2.33	6235.65	0.022	6235.67	0.02	6235.66	982321.95
0	3402	4/30/2006	2027	6	571	5943.19	2.28	6267.69	0.000	6267.69	0.02	6267.67	982353.97
0	3401	4/30/2006	915	6	387	5824.86	1.48	6244.38	-0.072	6244.31	0.00	6244.31	982353.87
430	3901	4/30/2006	957	6	387	5803.59	1.63	6221.45	-0.061	6221.39	0.00	6221.40	982330.96
430	3903	4/30/2006	1004	6	387	5803.66	1.82	6221.34	-0.059	6221.28	0.00	6221.28	982330.84
430	3905	4/30/2006	1009	6	387	5803.04	1.66	6220.84	-0.057	6220.79	0.00	6220.79	982330.35
430	3907	4/30/2006	1013	6	387	5793.61	1.52	6210.88	-0.056	6210.83	-0.01	6210.83	982320.39
430	3909	4/30/2006	1018	6	387	5792.75	1.64	6209.84	-0.054	6209.78	-0.01	6209.79	982319.35
430	3911	4/30/2006	1023	6	387	5785.59	1.63	6202.17	-0.053	6202.12	-0.01	6202.12	982311.68
430	3913	4/30/2006	1027	6	387	5779.64	1.61	6195.83	-0.051	6195.78	-0.01	6195.79	982305.35
430	3915	4/30/2006	1031	6	387	5780.89	1.37	6197.41	-0.050	6197.36	-0.01	6197.36	982306.92
430	3917	4/30/2006	1034	6	387	5778.47	1.54	6194.64	-0.049	6194.60	-0.01	6194.60	982304.16
430	3717	4/30/2006	1038	6	387	5779.31	1.46	6195.63	-0.048	6195.58	-0.01	6195.58	982305.14
430	3715	4/30/2006	1042	6	387	5781.72	1.47	6198.19	-0.046	6198.15	-0.01	6198.15	982307.71
430	3713	4/30/2006	1046	6	387	5787.28	1.42	6204.20	-0.045	6204.15	-0.01	6204.16	982313.72
430	3513	4/30/2006	1050	6	387	5786.73	1.45	6203.58	-0.044	6203.53	-0.01	6203.54	982313.10
430	3515	4/30/2006	1054	6	387	5786.02	1.45	6202.82	-0.042	6202.78	-0.01	6202.79	982312.35
430	3517	4/30/2006	1059	6	387	5781.82	1.50	6198.27	-0.041	6198.23	-0.01	6198.24	982307.80
55	3	4/30/2006	1109	6	387	5785.28	1.54	6201.94	-0.037	6201.90	-0.01	6201.91	982311.47
430	3319	4/30/2006	1123	6	387	5787.04	1.48	6203.88	-0.032	6203.85	-0.01	6203.86	982313.42
430	3317	4/30/2006	1128	6	387	5782.83	1.42	6199.43	-0.030	6199.40	-0.01	6199.41	982308.97
430	3315	4/30/2006	1132	6	387	5791.69	1.53	6208.81	-0.028	6208.78	-0.01	6208.80	982318.36
430	3313	4/30/2006	1136	6	387	5791.64	1.83	6208.46	-0.027	6208.43	-0.01	6208.44	982318.00
430	3311	4/30/2006	1140	6	387	5786.06	1.59	6202.72	-0.025	6202.69	-0.01	6202.70	982312.26
430	3511	4/30/2006	1145	6	387	5793.86	1.38	6211.28	-0.023	6211.26	-0.01	6211.27	982320.83
430	3711	4/30/2006	1149	6	387	5784.96	1.56	6201.57	-0.022	6201.55	-0.01	6201.57	982311.12



# BG CANADA

## COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
430	3709	4/30/2006	1153	6	387	5792.04	1.65	6209.07	-0.020	6209.05	-0.01	6209.06	982318.62
430	3707	4/30/2006	1158	6	387	5804.80	1.68	6222.70	-0.018	6222.68	-0.01	6222.69	982332.25
430	3705	4/30/2006	1202	6	387	5803.01	1.74	6220.72	-0.017	6220.70	-0.01	6220.71	982330.27
430	3703	4/30/2006	1207	6	387	5798.96	1.53	6216.59	-0.015	6216.58	-0.01	6216.59	982326.15
430	3701	4/30/2006	1210	6	387	5795.65	1.47	6213.11	-0.014	6213.10	-0.02	6213.11	982322.67
430	3501	4/30/2006	1216	6	387	5793.25	1.34	6210.68	-0.011	6210.66	-0.02	6210.68	982320.24
430	3503	4/30/2006	1220	6	387	5787.43	1.49	6204.28	-0.010	6204.27	-0.02	6204.29	982313.85
430	3505	4/30/2006	1226	6	387	5802.18	1.78	6219.79	-0.008	6219.79	-0.02	6219.80	982329.36
430	3507	4/30/2006	1231	6	387	5809.59	1.81	6227.70	-0.006	6227.69	-0.02	6227.71	982337.27
430	3509	4/30/2006	1236	6	387	5800.94	1.63	6218.62	-0.004	6218.62	-0.02	6218.64	982328.20
430	3309	4/30/2006	1240	6	387	5801.56	1.45	6219.46	-0.002	6219.46	-0.02	6219.47	982329.03
430	3111	4/30/2006	1245	6	387	5799.90	1.73	6217.40	0.000	6217.40	-0.02	6217.42	982326.98
430	3113	4/30/2006	1249	6	387	5791.29	1.54	6208.37	0.001	6208.37	-0.02	6208.39	982317.95
430	3115	4/30/2006	1253	6	387	5794.94	1.66	6212.16	0.003	6212.16	-0.02	6212.18	982321.74
430	3117	4/30/2006	1256	6	387	5788.37	1.43	6205.35	0.004	6205.36	-0.02	6205.38	982314.93
430	3119	4/30/2006	1300	6	387	5783.10	1.73	6199.41	0.005	6199.41	-0.02	6199.43	982308.99
55	3	4/30/2006	1305	6	387	5785.32	1.62	6201.91	0.007	6201.91	-0.02	6201.93	982311.49
430	2919	4/30/2006	1324	6	387	5790.77	1.42	6207.93	0.014	6207.95	-0.02	6207.97	982317.53
430	2917	4/30/2006	1328	6	387	5792.62	1.69	6209.65	0.016	6209.67	-0.02	6209.69	982319.25
430	2915	4/30/2006	1332	6	387	5789.47	1.41	6206.56	0.017	6206.58	-0.02	6206.60	982316.16
430	2913	4/30/2006	1336	6	387	5790.28	1.36	6207.47	0.018	6207.49	-0.02	6207.51	982317.07
430	2911	4/30/2006	1340	6	387	5806.62	1.63	6224.70	0.020	6224.72	-0.02	6224.74	982334.30
430	2909	4/30/2006	1343	6	387	5813.16	1.59	6231.74	0.021	6231.77	-0.02	6231.79	982341.35
430	2907	4/30/2006	1348	6	387	5806.73	1.43	6225.02	0.022	6225.04	-0.02	6225.06	982334.62
430	2907	4/30/2006	1404	6	387	5807.07	1.64	6225.17	0.027	6225.19	-0.02	6225.22	982334.78
430	2905	4/30/2006	1408	6	387	5790.23	1.57	6207.21	0.029	6207.24	-0.02	6207.26	982316.82
430	2903	4/30/2006	1412	6	387	5788.88	1.63	6205.71	0.030	6205.74	-0.03	6205.76	982315.32
430	2901	4/30/2006	1415	6	387	5792.29	1.71	6209.28	0.031	6209.31	-0.03	6209.33	982318.89
430	3101	4/30/2006	1419	6	387	5782.05	1.65	6198.37	0.032	6198.40	-0.03	6198.42	982307.98
430	3301	4/30/2006	1426	6	387	5785.64	1.52	6202.34	0.034	6202.38	-0.03	6202.40	982311.96
430	3303	4/30/2006	1429	6	387	5788.69	1.44	6205.69	0.035	6205.72	-0.03	6205.75	982315.31
430	3103	4/30/2006	1435	6	387	5795.47	1.55	6212.84	0.036	6212.87	-0.03	6212.90	982322.46
430	3105	4/30/2006	1440	6	387	5797.55	1.50	6215.12	0.037	6215.15	-0.03	6215.18	982324.74
430	3305	4/30/2006	1443	6	387	5800.88	1.48	6218.70	0.038	6218.74	-0.03	6218.76	982328.32
430	3307	4/30/2006	1447	6	387	5810.82	1.45	6229.38	0.039	6229.42	-0.03	6229.45	982339.01
430	3107	4/30/2006	1451	6	387	5807.80	1.29	6226.31	0.040	6226.35	-0.03	6226.38	982335.94
430	3109	4/30/2006	1455	6	387	5806.90	1.29	6225.34	0.041	6225.38	-0.03	6225.41	982334.97
430	2717	4/30/2006	1503	6	387	5789.50	1.68	6206.32	0.043	6206.36	-0.03	6206.39	982315.95
430	2719	4/30/2006	1507	6	387	5799.24	1.67	6216.76	0.043	6216.80	-0.03	6216.83	982326.39
55	3	4/30/2006	1528	6	387	5785.12	1.57	6201.73	0.047	6201.77	-0.03	6201.81	982311.37
430	2715	4/30/2006	1539	6	387	5795.54	1.59	6212.87	0.048	6212.92	-0.03	6212.95	982322.51
430	2713	4/30/2006	1543	6	387	5802.42	1.53	6220.29	0.049	6220.34	-0.03	6220.38	982329.94
430	2711	4/30/2006	1547	6	387	5812.02	1.43	6230.68	0.049	6230.73	-0.03	6230.77	982340.32
430	2709	4/30/2006	1551	6	387	5810.60	1.77	6228.82	0.050	6228.87	-0.03	6228.90	982338.46
430	2707	4/30/2006	1555	6	387	5804.77	1.42	6222.92	0.050	6222.97	-0.03	6223.01	982332.57
430	2705	4/30/2006	1559	6	387	5803.08	1.48	6221.05	0.050	6221.10	-0.03	6221.14	982330.70
430	2703	4/30/2006	1603	6	387	5806.10	1.37	6224.40	0.051	6224.45	-0.03	6224.48	982334.04
430	2701	4/30/2006	1608	6	387	5803.35	1.64	6221.19	0.051	6221.24	-0.03	6221.28	982330.84

Excel Geophysics Inc.  
High River, AB  
(403) 652-1068

# BG CANADA

## COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
430	2501	4/30/2006	1611	6	387	5800.95	1.47	6218.78	0.051	6218.84	-0.04	6218.87	982328.43
430	2503	4/30/2006	1616	6	387	5801.88	1.52	6219.73	0.051	6219.78	-0.04	6219.81	982329.37
430	2505	4/30/2006	1620	6	387	5809.90	1.50	6228.35	0.052	6228.40	-0.04	6228.44	982338.00
430	2507	4/30/2006	1624	6	387	5809.90	1.67	6228.18	0.052	6228.23	-0.04	6228.27	982337.83
430	2509	4/30/2006	1628	6	387	5814.07	1.57	6232.73	0.052	6232.78	-0.04	6232.82	982342.38
430	2511	4/30/2006	1632	6	387	5807.95	1.65	6226.10	0.052	6226.15	-0.04	6226.19	982335.75
430	2513	4/30/2006	1636	6	387	5808.71	1.61	6226.95	0.052	6227.00	-0.04	6227.04	982336.60
430	2515	4/30/2006	1640	6	387	5799.62	1.66	6217.18	0.052	6217.23	-0.04	6217.27	982326.83
430	2315	4/30/2006	1644	6	387	5804.86	1.39	6223.05	0.052	6223.10	-0.04	6223.14	982332.70
430	2317	4/30/2006	1648	6	387	5810.81	1.46	6229.35	0.051	6229.40	-0.04	6229.44	982339.00
430	2517	4/30/2006	1654	6	387	5789.35	1.58	6206.25	0.051	6206.30	-0.04	6206.34	982315.90
430	2519	4/30/2006	1659	6	387	5805.52	1.61	6223.54	0.051	6223.60	-0.04	6223.63	982333.19
430	2319	4/30/2006	1703	6	387	5816.40	1.43	6235.36	0.051	6235.42	-0.04	6235.45	982345.01
430	2119	4/30/2006	1707	6	387	5813.08	1.77	6231.47	0.050	6231.52	-0.04	6231.56	982341.12
430	1919	4/30/2006	1712	6	387	5811.58	1.35	6230.30	0.050	6230.34	-0.04	6230.38	982339.94
55	4	4/30/2006	1720	6	387	5795.06	1.45	6212.50	0.049	6212.55	-0.04	6212.59	982322.15
430	1917	4/30/2006	1740	6	387	5814.70	1.46	6233.52	0.046	6233.57	-0.04	6233.61	982343.17
430	2117	4/30/2006	1745	6	387	5814.75	1.51	6233.52	0.046	6233.57	-0.04	6233.61	982343.17
430	2115	4/30/2006	1749	6	387	5818.47	1.45	6237.57	0.045	6237.61	-0.04	6237.65	982347.21
430	2113	4/30/2006	1753	6	387	5817.22	1.81	6235.87	0.044	6235.91	-0.04	6235.96	982345.52
430	2313	4/30/2006	1757	6	387	5811.05	1.40	6229.68	0.044	6229.72	-0.04	6229.76	982339.32
430	2311	4/30/2006	1801	6	387	5817.74	1.72	6236.51	0.043	6236.56	-0.04	6236.60	982346.16
430	2309	4/30/2006	1804	6	387	5809.00	1.53	6227.34	0.042	6227.39	-0.04	6227.43	982336.99
430	2307	4/30/2006	1808	6	387	5794.51	1.41	6211.95	0.041	6212.00	-0.04	6212.04	982321.60
430	2305	4/30/2006	1813	6	387	5795.41	1.41	6212.91	0.040	6212.95	-0.05	6212.99	982322.55
430	2303	4/30/2006	1817	6	387	5793.43	1.54	6210.67	0.039	6210.71	-0.05	6210.75	982320.31
430	2301	4/30/2006	1821	6	387	5790.24	1.42	6207.37	0.039	6207.41	-0.05	6207.46	982317.02
430	2111	4/30/2006	1828	6	387	5808.03	1.57	6226.27	0.037	6226.31	-0.05	6226.35	982335.91
430	1911	4/30/2006	1832	6	387	5812.11	1.50	6230.71	0.036	6230.74	-0.05	6230.79	982340.35
430	1711	4/30/2006	1838	6	387	5818.54	1.73	6237.36	0.034	6237.39	-0.05	6237.44	982347.00
430	1713	4/30/2006	1842	6	387	5818.72	1.44	6237.85	0.033	6237.88	-0.05	6237.93	982347.49
430	1913	4/30/2006	1847	6	387	5820.84	1.64	6239.92	0.032	6239.95	-0.05	6240.00	982349.55
430	1915	4/30/2006	1851	6	387	5816.22	1.59	6235.01	0.031	6235.05	-0.05	6235.09	982344.65
430	1715	4/30/2006	1856	6	387	5820.32	1.47	6239.53	0.030	6239.56	-0.05	6239.61	982349.17
55	3	4/30/2006	1907	6	387	5785.33	1.59	6201.94	0.026	6201.97	-0.05	6202.02	982311.58
0	3401	4/30/2006	2007	6	387	5824.88	1.63	6244.25	0.007	6244.26	-0.05	6244.31	982353.87
0	3402	5/1/2006	1159	6	571	5943.23	2.20	6267.82	-0.030	6267.79	0.00	6267.79	982353.97
501	121	5/1/2006	1300	6	571	5929.59	2.33	6253.29	-0.009	6253.28	0.05	6253.23	982339.41
501	123	5/1/2006	1304	6	571	5912.74	2.24	6235.60	-0.008	6235.59	0.05	6235.54	982321.72
501	125	5/1/2006	1308	6	571	5914.75	2.33	6237.64	-0.007	6237.63	0.06	6237.58	982323.76
501	127	5/1/2006	1312	6	571	5913.96	2.12	6237.01	-0.005	6237.01	0.06	6236.95	982323.13
501	129	5/1/2006	1317	6	571	5905.90	2.05	6228.58	-0.004	6228.58	0.06	6228.52	982314.70
501	131	5/1/2006	1322	6	571	5904.50	2.40	6226.74	-0.002	6226.74	0.07	6226.67	982312.86
501	133	5/1/2006	1326	6	571	5900.84	2.41	6222.88	0.000	6222.87	0.07	6222.80	982308.99
501	135	5/1/2006	1330	6	571	5895.37	2.36	6217.15	0.001	6217.15	0.07	6217.08	982303.26
501	335	5/1/2006	1334	6	571	5894.67	2.08	6216.70	0.002	6216.70	0.08	6216.63	982302.81
501	333	5/1/2006	1337	6	571	5901.44	2.05	6223.88	0.003	6223.88	0.08	6223.80	982309.98

**BG CANADA**  
**COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE**

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
501	331	5/1/2006	1341	6	571	5900.60	2.18	6222.86	0.005	6222.86	0.08	6222.78	982308.96
501	329	5/1/2006	1345	6	571	5906.30	2.33	6228.71	0.006	6228.72	0.09	6228.63	982314.82
55	4	5/1/2006	1357	6	571	5912.95	2.16	6235.91	0.010	6235.92	0.10	6235.83	982322.01
55	4	5/1/2006	1357	6	571	5912.95	2.16	6235.91	0.010	6235.92	0.00	6235.92	982322.01
501	327	5/1/2006	1420	6	571	5911.06	2.16	6233.92	0.017	6233.93	0.01	6233.93	982320.02
501	325	5/1/2006	1424	6	571	5915.75	2.18	6238.85	0.018	6238.86	0.01	6238.86	982324.95
501	323	5/1/2006	1429	6	571	5918.25	2.24	6241.41	0.019	6241.43	0.01	6241.43	982327.51
501	321	5/1/2006	1433	6	571	5929.18	2.15	6253.04	0.021	6253.06	0.01	6253.05	982339.14
501	521	5/1/2006	1437	6	571	5928.67	2.22	6252.43	0.022	6252.45	0.01	6252.44	982338.53
501	523	5/1/2006	1442	6	571	5922.05	2.25	6245.42	0.023	6245.44	0.01	6245.43	982331.52
501	525	5/1/2006	1446	6	571	5916.42	2.22	6239.51	0.024	6239.54	0.01	6239.53	982325.61
501	527	5/1/2006	1450	6	571	5910.52	2.06	6233.44	0.025	6233.46	0.01	6233.45	982319.54
501	529	5/1/2006	1454	6	571	5903.16	2.21	6225.53	0.026	6225.56	0.01	6225.54	982311.63
501	531	5/1/2006	1458	6	571	5898.36	2.38	6220.29	0.027	6220.32	0.01	6220.30	982306.39
501	533	5/1/2006	1502	6	571	5899.68	2.26	6221.80	0.028	6221.83	0.02	6221.81	982307.90
501	535	5/1/2006	1509	6	571	5891.93	2.14	6213.74	0.030	6213.77	0.02	6213.76	982299.85
501	735	5/1/2006	1513	6	571	5889.56	2.12	6211.26	0.031	6211.29	0.02	6211.28	982297.36
501	733	5/1/2006	1517	6	571	5894.40	2.28	6216.21	0.032	6216.24	0.02	6216.22	982302.31
501	731	5/1/2006	1521	6	571	5895.95	2.06	6218.06	0.033	6218.09	0.02	6218.07	982304.16
501	729	5/1/2006	1525	6	571	5904.57	2.51	6226.72	0.034	6226.75	0.02	6226.73	982312.82
501	727	5/1/2006	1529	6	571	5909.48	2.29	6232.11	0.034	6232.14	0.02	6232.12	982318.21
501	725	5/1/2006	1533	6	571	5912.01	2.29	6234.78	0.035	6234.81	0.02	6234.79	982320.88
501	723	5/1/2006	1537	6	571	5918.33	2.08	6241.67	0.036	6241.70	0.02	6241.68	982327.77
501	721	5/1/2006	1541	6	571	5929.40	2.38	6253.05	0.037	6253.08	0.02	6253.06	982339.15
501	921	5/1/2006	1544	6	571	5928.63	2.19	6252.42	0.037	6252.46	0.03	6252.43	982338.52
501	923	5/1/2006	1549	6	571	5916.30	2.08	6239.53	0.038	6239.56	0.03	6239.54	982325.63
55	4	5/1/2006	1556	6	571	5913.13	2.33	6235.92	0.039	6235.96	0.03	6235.93	982322.02
501	925	5/1/2006	1637	6	571	5913.52	2.12	6236.54	0.044	6236.59	0.04	6236.55	982322.64
501	927	5/1/2006	1641	6	571	5909.34	2.59	6231.67	0.044	6231.71	0.04	6231.67	982317.76
501	929	5/1/2006	1645	6	571	5904.86	2.19	6227.34	0.045	6227.38	0.04	6227.34	982313.43
501	931	5/1/2006	1648	6	571	5896.19	2.34	6218.04	0.045	6218.08	0.04	6218.04	982304.13
501	933	5/1/2006	1652	6	571	5893.70	2.29	6215.46	0.045	6215.51	0.04	6215.47	982301.56
501	935	5/1/2006	1656	6	571	5888.47	2.21	6210.01	0.045	6210.06	0.04	6210.02	982296.11
501	1135	5/1/2006	1700	6	571	5887.47	2.25	6208.93	0.045	6208.98	0.04	6208.94	982295.02
501	1133	5/1/2006	1704	6	571	5893.63	2.10	6215.57	0.045	6215.62	0.04	6215.57	982301.66
501	1131	5/1/2006	1708	6	571	5898.74	2.31	6220.76	0.045	6220.81	0.04	6220.76	982306.85
501	1129	5/1/2006	1713	6	571	5904.92	2.27	6227.32	0.046	6227.37	0.05	6227.32	982313.41
501	1127	5/1/2006	1716	6	571	5908.82	2.31	6231.40	0.046	6231.45	0.05	6231.40	982317.49
501	1125	5/1/2006	1720	6	571	5910.69	2.19	6233.50	0.046	6233.54	0.05	6233.49	982319.58
501	1123	5/1/2006	1724	6	571	5914.77	2.38	6237.61	0.045	6237.65	0.05	6237.60	982323.69
501	1121	5/1/2006	1728	6	571	5919.06	2.13	6242.38	0.045	6242.42	0.05	6242.37	982328.46
501	1321	5/1/2006	1731	6	571	5925.80	2.04	6249.58	0.045	6249.63	0.05	6249.58	982335.66
501	1323	5/1/2006	1736	6	571	5914.07	2.28	6236.97	0.045	6237.01	0.05	6236.96	982323.05
501	1325	5/1/2006	1739	6	571	5908.87	2.35	6231.41	0.045	6231.45	0.05	6231.40	982317.49
501	1327	5/1/2006	1743	6	571	5908.13	2.14	6230.84	0.045	6230.88	0.05	6230.83	982316.92
501	1329	5/1/2006	1747	6	571	5906.13	2.47	6228.40	0.045	6228.44	0.05	6228.39	982314.48
501	1331	5/1/2006	1750	6	571	5899.81	2.21	6222.00	0.044	6222.04	0.05	6221.99	982308.08

Excel Geophysics Inc.  
High River, AB  
(403) 652-1068

# BG CANADA

## COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
501	1333	5/1/2006	1754	6	571	5895.49	2.60	6217.04	0.044	6217.09	0.05	6217.03	982303.12
501	1335	5/1/2006	1758	6	571	5890.27	2.60	6211.53	0.044	6211.58	0.06	6211.52	982297.61
501	1535	5/1/2006	1802	6	571	5895.64	2.20	6217.59	0.043	6217.64	0.06	6217.58	982303.67
501	1533	5/1/2006	1805	6	571	5895.78	2.06	6217.89	0.043	6217.94	0.06	6217.88	982303.97
501	1531	5/1/2006	1809	6	571	5903.01	2.08	6225.50	0.043	6225.54	0.06	6225.48	982311.57
55	4	5/1/2006	1817	6	571	5913.13	2.32	6235.94	0.042	6235.98	0.06	6235.92	982322.01
0	3401	5/1/2006	845	6	387	5824.74	1.43	6244.30	-0.079	6244.22	0.00	6244.22	982353.87
55	4	5/1/2006	1009	6	387	5795.15	1.57	6212.48	-0.063	6212.42	0.00	6212.42	982322.07
501	1719	5/1/2006	1028	6	387	5796.31	1.36	6213.93	-0.058	6213.87	0.00	6213.87	982323.53
501	1519	5/1/2006	1033	6	387	5796.44	1.48	6213.95	-0.057	6213.90	0.00	6213.90	982323.55
501	1319	5/1/2006	1038	6	387	5798.64	1.47	6216.31	-0.055	6216.26	0.00	6216.26	982325.91
501	1119	5/1/2006	1043	6	387	5802.04	1.82	6219.61	-0.054	6219.56	0.00	6219.56	982329.21
501	919	5/1/2006	1049	6	387	5803.13	1.63	6220.96	-0.052	6220.91	0.00	6220.92	982330.57
501	719	5/1/2006	1055	6	387	5812.96	1.87	6231.24	-0.051	6231.19	0.00	6231.19	982340.85
501	519	5/1/2006	1100	6	387	5812.78	1.62	6231.31	-0.049	6231.26	0.00	6231.26	982340.92
501	319	5/1/2006	1105	6	387	5811.69	1.37	6230.39	-0.048	6230.34	0.00	6230.34	982339.99
501	119	5/1/2006	1109	6	387	5812.82	1.47	6231.50	-0.046	6231.46	0.00	6231.46	982341.11
501	117	5/1/2006	1114	6	387	5814.25	1.54	6232.96	-0.045	6232.92	-0.01	6232.92	982342.58
501	115	5/1/2006	1119	6	387	5817.37	1.40	6236.45	-0.043	6236.40	-0.01	6236.41	982346.06
501	113	5/1/2006	1125	6	387	5820.56	1.61	6239.64	-0.042	6239.60	-0.01	6239.61	982349.26
501	111	5/1/2006	1130	6	387	5815.01	1.41	6233.90	-0.040	6233.86	-0.01	6233.86	982343.52
501	109	5/1/2006	1135	6	387	5811.04	1.44	6229.62	-0.038	6229.58	-0.01	6229.58	982339.24
501	309	5/1/2006	1140	6	387	5807.84	1.55	6226.08	-0.037	6226.04	-0.01	6226.05	982335.70
501	311	5/1/2006	1148	6	387	5816.97	1.60	6235.81	-0.034	6235.78	-0.01	6235.78	982345.44
501	313	5/1/2006	1152	6	387	5819.07	1.70	6237.96	-0.033	6237.92	-0.01	6237.93	982347.58
501	315	5/1/2006	1157	6	387	5817.61	1.72	6236.37	-0.031	6236.34	-0.01	6236.35	982346.00
55	4	5/1/2006	1209	6	387	5795.20	1.62	6212.48	-0.027	6212.46	-0.01	6212.46	982322.12
501	1717	5/1/2006	1221	6	387	5814.96	1.65	6233.61	-0.023	6233.59	-0.01	6233.59	982343.25
501	1517	5/1/2006	1227	6	387	5809.60	1.50	6228.03	-0.021	6228.00	-0.01	6228.01	982337.66
501	1317	5/1/2006	1231	6	387	5809.75	1.49	6228.19	-0.019	6228.17	-0.01	6228.18	982337.83
501	1117	5/1/2006	1236	6	387	5808.94	1.67	6227.15	-0.018	6227.13	-0.01	6227.14	982336.79
501	917	5/1/2006	1241	6	387	5811.93	1.55	6230.47	-0.016	6230.45	-0.01	6230.46	982340.11
501	717	5/1/2006	1246	6	387	5810.83	1.50	6229.33	-0.014	6229.32	-0.01	6229.32	982338.98
501	517	5/1/2006	1252	6	387	5812.21	1.63	6230.68	-0.012	6230.67	-0.01	6230.67	982340.32
501	317	5/1/2006	1256	6	387	5812.52	1.63	6231.02	-0.011	6231.01	-0.01	6231.01	982340.67
501	515	5/1/2006	1302	6	387	5817.36	1.69	6236.14	-0.009	6236.13	-0.01	6236.14	982345.79
501	513	5/1/2006	1307	6	387	5821.22	1.46	6240.50	-0.007	6240.49	-0.01	6240.50	982350.15
501	511	5/1/2006	1318	6	387	5821.27	1.40	6240.61	-0.003	6240.60	-0.01	6240.61	982350.26
501	509	5/1/2006	1322	6	387	5810.22	1.46	6228.72	-0.002	6228.72	-0.01	6228.73	982338.38
501	507	5/1/2006	1327	6	387	5808.21	1.66	6226.37	0.000	6226.37	-0.01	6226.38	982336.03
501	307	5/1/2006	1332	6	387	5807.30	1.54	6225.52	0.002	6225.52	-0.01	6225.53	982335.18
501	107	5/1/2006	1339	6	387	5805.04	1.60	6223.04	0.004	6223.04	-0.01	6223.05	982332.70
501	105	5/1/2006	1344	6	387	5804.66	1.45	6222.77	0.006	6222.78	-0.01	6222.79	982332.44
501	103	5/1/2006	1349	6	387	5803.42	1.33	6221.57	0.007	6221.58	-0.01	6221.59	982331.24
55	4	5/1/2006	1402	6	387	5795.23	1.69	6212.45	0.011	6212.46	-0.01	6212.47	982322.12
501	101	5/1/2006	1419	6	387	5804.77	1.59	6222.76	0.017	6222.77	-0.01	6222.78	982332.44
501	301	5/1/2006	1510	6	387	5804.81	1.63	6222.76	0.030	6222.79	-0.01	6222.80	982332.45



# BG CANADA

## COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
501	303	5/1/2006	1516	6	387	5806.82	1.76	6224.78	0.032	6224.81	-0.01	6224.83	982334.48
501	305	5/1/2006	1521	6	387	5807.21	1.47	6225.49	0.033	6225.52	-0.01	6225.53	982335.18
501	505	5/1/2006	1525	6	387	5813.88	1.59	6232.52	0.034	6232.55	-0.01	6232.57	982342.22
501	705	5/1/2006	1531	6	387	5807.35	1.82	6225.29	0.035	6225.33	-0.01	6225.34	982334.99
501	703	5/1/2006	1535	6	387	5805.40	1.54	6223.48	0.036	6223.52	-0.01	6223.53	982333.18
501	701	5/1/2006	1541	6	387	5804.75	1.64	6222.68	0.037	6222.72	-0.01	6222.73	982332.39
501	501	5/1/2006	1547	6	387	5807.72	1.49	6226.02	0.038	6226.06	-0.01	6226.07	982335.72
501	503	5/1/2006	1553	6	387	5808.76	1.55	6227.06	0.039	6227.10	-0.01	6227.11	982336.77
501	707	5/1/2006	1600	6	387	5811.37	1.61	6229.80	0.040	6229.84	-0.01	6229.85	982339.50
501	709	5/1/2006	1605	6	387	5808.18	1.47	6226.52	0.041	6226.56	-0.01	6226.58	982336.23
501	711	5/1/2006	1612	6	387	5822.96	1.63	6242.19	0.042	6242.24	-0.01	6242.25	982351.90
501	713	5/1/2006	1616	6	387	5820.35	1.47	6239.56	0.042	6239.61	-0.01	6239.62	982349.27
501	715	5/1/2006	1621	6	387	5817.77	1.43	6236.84	0.043	6236.88	-0.01	6236.89	982346.55
501	1515	5/1/2006	1701	6	387	5818.14	1.63	6237.03	0.045	6237.07	-0.02	6237.09	982346.74
501	1513	5/1/2006	1707	6	387	5818.70	1.33	6237.93	0.045	6237.97	-0.02	6237.99	982347.64
501	1511	5/1/2006	1713	6	387	5818.90	1.32	6238.15	0.046	6238.20	-0.02	6238.21	982347.87
501	1311	5/1/2006	1718	6	387	5817.56	1.47	6236.56	0.046	6236.61	-0.02	6236.62	982346.28
501	1313	5/1/2006	1723	6	387	5822.92	1.50	6242.28	0.045	6242.32	-0.02	6242.34	982351.99
501	1113	5/1/2006	1727	6	387	5819.27	1.55	6238.32	0.045	6238.37	-0.02	6238.38	982348.03
501	913	5/1/2006	1733	6	387	5819.08	1.43	6238.24	0.045	6238.29	-0.02	6238.30	982347.95
501	915	5/1/2006	1739	6	387	5818.08	1.55	6237.06	0.045	6237.10	-0.02	6237.12	982346.77
501	1115	5/1/2006	1744	6	387	5815.62	1.43	6234.54	0.045	6234.58	-0.02	6234.60	982344.25
501	1315	5/1/2006	1748	6	387	5816.17	1.47	6235.08	0.045	6235.13	-0.02	6235.15	982344.80
55	4	5/1/2006	1809	6	387	5794.98	1.65	6212.21	0.043	6212.25	-0.02	6212.27	982321.92
0	3401	5/1/2006	1859	6	387	5824.76	1.59	6244.16	0.035	6244.20	-0.02	6244.22	982353.87
0	3402	5/2/2006	1241	6	571	5943.45	2.26	6267.99	-0.030	6267.96	0.00	6267.96	982353.97
55	31	5/2/2006	1430	6	571	5903.82	2.25	6226.18	0.001	6226.18	0.01	6226.17	982312.19
55	32	5/2/2006	1432	6	571	5903.24	2.28	6225.54	0.002	6225.54	0.01	6225.54	982311.55
55	33	5/2/2006	1434	6	571	5902.95	2.21	6225.30	0.002	6225.31	0.01	6225.30	982311.31
55	34	5/2/2006	1435	6	571	5902.95	2.27	6225.24	0.003	6225.24	0.01	6225.24	982311.25
55	35	5/2/2006	1436	6	571	5902.95	2.33	6225.19	0.003	6225.19	0.01	6225.18	982311.20
502	4721	5/2/2006	1447	6	571	5907.22	2.31	6229.70	0.006	6229.71	0.01	6229.70	982315.71
502	4723	5/2/2006	1452	6	571	5919.67	2.33	6242.82	0.007	6242.83	0.01	6242.82	982328.83
502	4725	5/2/2006	1456	6	571	5920.64	2.28	6243.89	0.008	6243.90	0.01	6243.89	982329.91
502	4727	5/2/2006	1502	6	571	5906.54	2.21	6229.09	0.010	6229.10	0.01	6229.09	982315.10
502	4729	5/2/2006	1507	6	571	5902.34	2.26	6224.60	0.011	6224.62	0.01	6224.61	982310.62
502	4731	5/2/2006	1514	6	571	5898.85	2.26	6220.92	0.012	6220.94	0.01	6220.93	982306.94
502	4531	5/2/2006	1518	6	571	5898.66	2.26	6220.72	0.013	6220.74	0.01	6220.73	982306.74
502	4533	5/2/2006	1522	6	571	5897.31	2.28	6219.28	0.014	6219.30	0.01	6219.29	982305.30
502	4535	5/2/2006	1527	6	571	5893.46	2.16	6215.34	0.015	6215.35	0.01	6215.34	982301.35
502	4537	5/2/2006	1531	6	571	5888.02	2.28	6209.49	0.016	6209.50	0.01	6209.49	982295.50
502	4337	5/2/2006	1535	6	571	5887.97	2.25	6209.46	0.017	6209.47	0.01	6209.46	982295.47
502	4335	5/2/2006	1539	6	571	5890.03	2.29	6211.59	0.018	6211.61	0.01	6211.60	982297.61
502	4333	5/2/2006	1544	6	571	5895.04	2.33	6216.83	0.019	6216.85	0.01	6216.84	982302.85
502	4331	5/2/2006	1549	6	571	5902.44	2.33	6224.64	0.020	6224.66	0.01	6224.65	982310.66
502	4329	5/2/2006	1553	6	571	5910.33	2.15	6233.15	0.021	6233.18	0.01	6233.16	982319.18
502	4529	5/2/2006	1559	6	571	5904.86	2.21	6227.32	0.022	6227.34	0.01	6227.33	982313.34

**BG CANADA**  
**COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE**

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
55	3	5/2/2006	1611	6	571	5903.23	2.31	6225.50	0.024	6225.52	0.01	6225.51	982311.52
502	3321	5/2/2006	1622	6	571	5900.08	2.14	6222.35	0.026	6222.37	0.01	6222.36	982308.37
502	3521	5/2/2006	1626	6	571	5896.38	2.29	6218.28	0.027	6218.31	0.01	6218.30	982304.31
502	3721	5/2/2006	1630	6	571	5889.87	2.14	6211.57	0.027	6211.60	0.01	6211.58	982297.59
502	3921	5/2/2006	1634	6	571	5888.30	2.10	6209.95	0.028	6209.98	0.02	6209.96	982295.98
502	4121	5/2/2006	1638	6	571	5903.42	2.28	6225.73	0.028	6225.76	0.02	6225.74	982311.76
502	4321	5/2/2006	1642	6	571	5907.12	2.23	6229.68	0.029	6229.71	0.02	6229.69	982315.70
502	4521	5/2/2006	1646	6	571	5907.54	2.26	6230.10	0.029	6230.13	0.02	6230.11	982316.12
502	4523	5/2/2006	1651	6	571	5922.29	2.24	6245.68	0.030	6245.71	0.02	6245.70	982331.71
502	4525	5/2/2006	1655	6	571	5921.52	2.17	6244.94	0.030	6244.97	0.02	6244.95	982330.97
502	4527	5/2/2006	1700	6	571	5922.41	2.19	6245.85	0.031	6245.88	0.02	6245.86	982331.88
502	4327	5/2/2006	1704	6	571	5920.91	2.24	6244.23	0.031	6244.26	0.02	6244.24	982330.25
502	4325	5/2/2006	1709	6	571	5919.73	2.10	6243.13	0.032	6243.16	0.02	6243.14	982329.16
502	4323	5/2/2006	1714	6	571	5910.95	2.10	6233.86	0.032	6233.89	0.02	6233.88	982319.89
502	4123	5/2/2006	1717	6	571	5911.25	2.16	6234.11	0.032	6234.15	0.02	6234.13	982320.14
502	4125	5/2/2006	1721	6	571	5919.46	2.16	6242.78	0.033	6242.81	0.02	6242.79	982328.80
502	4127	5/2/2006	1724	6	571	5920.97	2.17	6244.36	0.033	6244.39	0.02	6244.38	982330.39
502	4129	5/2/2006	1729	6	571	5919.96	2.23	6243.24	0.033	6243.27	0.02	6243.25	982329.26
502	3929	5/2/2006	1734	6	571	5921.36	2.31	6244.62	0.033	6244.66	0.02	6244.64	982330.65
502	3927	5/2/2006	1739	6	571	5923.32	2.15	6246.85	0.034	6246.89	0.02	6246.87	982332.88
502	3925	5/2/2006	1745	6	571	5907.69	2.15	6230.36	0.034	6230.39	0.02	6230.37	982316.39
502	3923	5/2/2006	1750	6	571	5902.96	2.11	6225.41	0.034	6225.45	0.02	6225.43	982311.44
502	3723	5/2/2006	1756	6	571	5893.56	2.24	6215.36	0.034	6215.39	0.02	6215.37	982301.39
502	3523	5/2/2006	1800	6	571	5891.83	2.36	6213.42	0.034	6213.46	0.02	6213.44	982299.45
502	3323	5/2/2006	1804	6	571	5895.73	2.18	6217.71	0.034	6217.75	0.02	6217.73	982303.74
55	3	5/2/2006	1812	6	571	5903.30	2.35	6225.53	0.034	6225.56	0.02	6225.54	982311.55
502	3725	5/2/2006	1829	6	571	5900.27	2.16	6222.53	0.033	6222.56	0.02	6222.54	982308.55
502	3727	5/2/2006	1833	6	571	5918.06	2.14	6241.31	0.033	6241.35	0.02	6241.33	982327.34
502	3729	5/2/2006	1837	6	571	5922.63	2.27	6246.01	0.033	6246.04	0.02	6246.02	982332.03
502	3731	5/2/2006	1843	6	571	5906.23	2.08	6228.89	0.033	6228.93	0.02	6228.90	982314.92
502	3733	5/2/2006	1847	6	571	5904.83	2.18	6227.32	0.032	6227.35	0.02	6227.33	982313.34
502	3735	5/2/2006	1852	6	571	5898.60	2.28	6220.64	0.032	6220.67	0.02	6220.65	982306.66
502	3737	5/2/2006	1856	6	571	5894.48	2.28	6216.29	0.032	6216.33	0.02	6216.30	982302.31
502	4137	5/2/2006	1902	6	571	5889.54	2.16	6211.21	0.031	6211.24	0.02	6211.21	982297.23
502	4135	5/2/2006	1906	6	571	5893.80	2.21	6215.65	0.031	6215.68	0.02	6215.65	982301.67
502	4133	5/2/2006	1911	6	571	5898.92	2.31	6220.95	0.030	6220.98	0.03	6220.95	982306.97
502	4131	5/2/2006	1916	6	571	5903.08	2.37	6225.28	0.029	6225.31	0.03	6225.29	982311.30
55	3	5/2/2006	2011	6	571	5903.33	2.34	6225.57	0.021	6225.60	0.03	6225.57	982311.58
0	3401	5/2/2006	929	6	387	5824.64	1.41	6244.21	-0.074	6244.14	0.00	6244.14	982353.87
502	1529	5/2/2006	1052	6	387	5789.51	1.58	6206.43	-0.059	6206.37	0.00	6206.37	982316.10
502	1527	5/2/2006	1057	6	387	5791.53	1.55	6208.62	-0.058	6208.56	0.00	6208.56	982318.29
502	1525	5/2/2006	1101	6	387	5792.32	1.47	6209.55	-0.057	6209.50	0.00	6209.50	982319.23
502	1523	5/2/2006	1105	6	387	5795.97	1.61	6213.31	-0.056	6213.26	0.00	6213.26	982322.99
502	1521	5/2/2006	1109	6	387	5795.61	1.39	6213.15	-0.055	6213.10	0.00	6213.10	982322.83
55	4	5/2/2006	1138	6	387	5794.99	1.55	6212.33	-0.048	6212.28	0.00	6212.28	982322.01
0	3401	5/2/2006	929	6	387	5824.93	1.41	6244.53	-0.074	6244.45	0.00	6244.45	982353.87

**BG CANADA**  
**COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE**

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
502	1721	5/2/2006	1114	6	387	5793.86	1.47	6211.19	-0.054	6211.14	0.00	6211.14	982320.56
502	1723	5/2/2006	1118	6	387	5795.53	1.53	6212.92	-0.053	6212.87	0.00	6212.87	982322.29
502	1725	5/2/2006	1122	6	387	5793.64	1.68	6210.76	-0.052	6210.70	0.00	6210.70	982320.12
502	1727	5/2/2006	1126	6	387	5790.94	1.71	6207.82	-0.051	6207.77	0.00	6207.77	982317.19
502	1729	5/2/2006	1130	6	387	5789.56	1.45	6206.61	-0.050	6206.56	0.00	6206.56	982315.98
55	4	5/2/2006	1138	6	387	5795.29	1.55	6212.64	-0.048	6212.59	0.00	6212.59	982322.01
55	4	5/2/2006	1138	6	387	5795.29	1.55	6212.64	-0.048	6212.59	0.00	6212.59	982322.01
502	1731	5/2/2006	1200	6	387	5788.21	1.51	6205.10	-0.042	6205.06	0.00	6205.06	982314.48
502	1733	5/2/2006	1205	6	387	5782.74	1.56	6199.20	-0.040	6199.15	0.00	6199.16	982308.57
502	1735	5/2/2006	1209	6	387	5778.49	1.48	6194.74	-0.039	6194.70	0.00	6194.70	982304.11
502	1935	5/2/2006	1212	6	387	5777.33	1.49	6193.47	-0.039	6193.43	0.00	6193.43	982302.85
502	1933	5/2/2006	1216	6	387	5783.63	1.63	6200.08	-0.037	6200.04	0.00	6200.05	982309.46
502	1931	5/2/2006	1220	6	387	5785.28	1.34	6202.14	-0.036	6202.10	0.00	6202.10	982311.52
502	1929	5/2/2006	1224	6	387	5787.84	1.39	6204.83	-0.035	6204.80	0.00	6204.80	982314.22
502	1927	5/2/2006	1229	6	387	5789.08	1.38	6206.17	-0.034	6206.13	0.00	6206.13	982315.55
502	1925	5/2/2006	1232	6	387	5791.30	1.47	6208.45	-0.033	6208.42	0.00	6208.42	982317.84
502	1923	5/2/2006	1236	6	387	5792.41	1.44	6209.68	-0.032	6209.65	0.00	6209.65	982319.07
502	1921	5/2/2006	1240	6	387	5795.14	1.44	6212.59	-0.031	6212.56	0.00	6212.56	982321.98
502	2121	5/2/2006	1244	6	387	5814.29	1.43	6233.10	-0.029	6233.07	0.00	6233.08	982342.49
502	2123	5/2/2006	1248	6	387	5810.98	1.57	6229.43	-0.028	6229.40	0.00	6229.40	982338.82
502	2125	5/2/2006	1252	6	387	5808.21	1.58	6226.45	-0.027	6226.42	0.00	6226.43	982335.84
502	2127	5/2/2006	1256	6	387	5805.68	1.54	6223.78	-0.026	6223.76	0.00	6223.76	982333.18
502	2129	5/2/2006	1300	6	387	5803.89	1.55	6221.85	-0.025	6221.83	0.00	6221.83	982331.25
502	2131	5/2/2006	1304	6	387	5803.66	1.53	6221.63	-0.024	6221.61	0.00	6221.61	982331.03
502	2133	5/2/2006	1308	6	387	5794.89	1.65	6212.12	-0.022	6212.09	0.00	6212.10	982321.51
502	2135	5/2/2006	1313	6	387	5781.34	1.43	6197.83	-0.021	6197.81	0.00	6197.81	982307.23
502	2335	5/2/2006	1318	6	387	5803.89	1.48	6221.92	-0.020	6221.90	0.00	6221.91	982331.33
502	2333	5/2/2006	1322	6	387	5804.61	1.36	6222.82	-0.018	6222.80	0.00	6222.80	982332.22
502	2331	5/2/2006	1326	6	387	5806.36	1.64	6224.41	-0.017	6224.39	0.00	6224.40	982333.81
55	4	5/2/2006	1336	6	387	5795.17	1.65	6212.41	-0.014	6212.40	0.00	6212.40	982321.82
502	2329	5/2/2006	1414	6	387	5803.20	1.53	6221.14	-0.003	6221.13	-0.01	6221.14	982330.56
502	2327	5/2/2006	1419	6	387	5803.13	1.57	6221.02	-0.002	6221.02	-0.01	6221.02	982330.44
502	2325	5/2/2006	1423	6	387	5808.83	1.34	6227.36	-0.001	6227.36	-0.01	6227.36	982336.78
502	2323	5/2/2006	1427	6	387	5813.96	1.36	6232.83	0.000	6232.83	-0.01	6232.83	982342.25
502	2321	5/2/2006	1431	6	387	5812.61	1.63	6231.11	0.001	6231.11	-0.01	6231.12	982340.54
502	2521	5/2/2006	1435	6	387	5802.31	1.53	6220.18	0.003	6220.19	-0.01	6220.19	982329.61
502	2523	5/2/2006	1439	6	387	5800.02	1.63	6217.63	0.004	6217.63	-0.01	6217.64	982327.06
502	2525	5/2/2006	1444	6	387	5798.50	1.67	6215.97	0.005	6215.97	-0.01	6215.98	982325.40
502	2527	5/2/2006	1448	6	387	5800.62	1.77	6218.14	0.006	6218.14	-0.01	6218.15	982327.57
502	2529	5/2/2006	1452	6	387	5808.63	1.46	6227.01	0.007	6227.02	-0.01	6227.03	982336.44
502	2531	5/2/2006	1456	6	387	5807.31	1.35	6225.72	0.008	6225.73	-0.01	6225.74	982335.15
502	2533	5/2/2006	1500	6	387	5804.77	1.67	6222.68	0.009	6222.69	-0.01	6222.70	982332.12
502	2535	5/2/2006	1504	6	387	5801.81	1.50	6219.69	0.010	6219.70	-0.01	6219.70	982329.12
502	2537	5/2/2006	1508	6	387	5802.53	1.51	6220.43	0.011	6220.44	-0.01	6220.45	982329.87
502	2737	5/2/2006	1512	6	387	5798.69	1.51	6216.33	0.012	6216.34	-0.01	6216.35	982325.77
502	2735	5/2/2006	1516	6	387	5800.33	1.41	6218.18	0.013	6218.20	-0.01	6218.20	982327.62
502	2733	5/2/2006	1520	6	387	5805.67	1.53	6223.77	0.014	6223.79	-0.01	6223.79	982333.21

**BG CANADA**  
**COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE**

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
502	2731	5/2/2006	1524	6	387	5805.34	1.61	6223.34	0.015	6223.36	-0.01	6223.36	982332.78
502	2931	5/2/2006	1528	6	387	5803.63	1.65	6221.47	0.016	6221.49	-0.01	6221.50	982330.91
502	2933	5/2/2006	1532	6	387	5803.63	1.68	6221.44	0.017	6221.46	-0.01	6221.47	982330.89
502	2935	5/2/2006	1535	6	387	5802.56	1.51	6220.47	0.017	6220.48	-0.01	6220.49	982329.91
55	4	5/2/2006	1546	6	387	5795.06	1.61	6212.33	0.020	6212.35	-0.01	6212.36	982321.78
502	2721	5/2/2006	1616	6	387	5796.94	1.44	6214.53	0.025	6214.55	-0.01	6214.56	982323.98
502	2723	5/2/2006	1621	6	387	5794.72	1.42	6212.17	0.026	6212.19	-0.01	6212.20	982321.62
502	2725	5/2/2006	1625	6	387	5791.90	1.38	6209.19	0.027	6209.21	-0.01	6209.22	982318.64
502	2727	5/2/2006	1630	6	387	5778.34	1.67	6194.37	0.027	6194.40	-0.01	6194.40	982303.82
502	2729	5/2/2006	1633	6	387	5785.90	1.39	6202.75	0.028	6202.78	-0.01	6202.79	982312.21
502	2929	5/2/2006	1638	6	387	5771.70	1.47	6187.47	0.028	6187.50	-0.01	6187.51	982296.92
502	2927	5/2/2006	1643	6	387	5775.32	1.63	6191.19	0.029	6191.22	-0.01	6191.23	982300.64
502	2925	5/2/2006	1646	6	387	5779.43	1.43	6195.78	0.029	6195.81	-0.01	6195.82	982305.24
502	2923	5/2/2006	1651	6	387	5782.37	1.64	6198.72	0.030	6198.75	-0.01	6198.76	982308.17
502	2921	5/2/2006	1655	6	387	5797.75	1.37	6215.47	0.030	6215.50	-0.01	6215.51	982324.92
502	3121	5/2/2006	1659	6	387	5785.45	1.42	6202.25	0.031	6202.28	-0.01	6202.29	982311.71
502	3123	5/2/2006	1703	6	387	5788.32	1.50	6205.23	0.031	6205.26	-0.01	6205.27	982314.69
502	3125	5/2/2006	1708	6	387	5773.58	1.54	6189.42	0.032	6189.45	-0.01	6189.46	982298.88
502	3127	5/2/2006	1713	6	387	5780.01	1.61	6196.22	0.032	6196.25	-0.01	6196.27	982305.68
502	3129	5/2/2006	1717	6	387	5798.87	1.54	6216.49	0.032	6216.52	-0.01	6216.53	982325.95
502	3131	5/2/2006	1722	6	387	5803.57	1.53	6221.53	0.033	6221.56	-0.01	6221.57	982330.99
502	3133	5/2/2006	1726	6	387	5800.12	1.64	6217.73	0.033	6217.76	-0.01	6217.77	982327.19
502	3135	5/2/2006	1730	6	387	5792.95	1.74	6209.95	0.033	6209.98	-0.01	6209.99	982319.41
502	3137	5/2/2006	1733	6	387	5783.41	1.58	6199.90	0.033	6199.94	-0.01	6199.95	982309.36
502	2937	5/2/2006	1737	6	387	5798.52	1.56	6216.10	0.034	6216.13	-0.01	6216.14	982325.56
55	3	5/2/2006	1749	6	387	5785.43	1.62	6202.03	0.034	6202.06	-0.01	6202.07	982311.49
502	3325	5/2/2006	1810	6	387	5777.77	1.64	6193.79	0.034	6193.83	-0.01	6193.84	982303.26
502	3327	5/2/2006	1814	6	387	5783.31	1.55	6199.82	0.034	6199.86	-0.01	6199.87	982309.29
502	3329	5/2/2006	1819	6	387	5805.47	1.59	6223.51	0.034	6223.54	-0.01	6223.55	982332.97
502	3331	5/2/2006	1823	6	387	5803.26	1.35	6221.38	0.034	6221.42	-0.01	6221.43	982330.85
502	3333	5/2/2006	1827	6	387	5789.46	1.66	6206.29	0.033	6206.33	-0.01	6206.34	982315.76
502	3335	5/2/2006	1831	6	387	5787.44	1.44	6204.35	0.033	6204.39	-0.01	6204.40	982313.82
502	3337	5/2/2006	1836	6	387	5779.74	1.67	6195.88	0.033	6195.92	-0.01	6195.93	982305.35
502	3537	5/2/2006	1840	6	387	5776.56	1.53	6192.61	0.033	6192.64	-0.01	6192.65	982302.07
502	3535	5/2/2006	1843	6	387	5788.78	1.39	6205.84	0.033	6205.87	-0.01	6205.88	982315.30
502	3533	5/2/2006	1847	6	387	5791.28	1.51	6208.39	0.032	6208.43	-0.01	6208.44	982317.86
502	3531	5/2/2006	1851	6	387	5795.63	1.55	6213.01	0.032	6213.04	-0.01	6213.06	982322.47
502	3937	5/2/2006	1857	6	387	5772.61	1.68	6188.22	0.031	6188.26	-0.01	6188.27	982297.69
502	3935	5/2/2006	1900	6	387	5776.00	1.40	6192.14	0.031	6192.18	-0.01	6192.19	982301.61
502	3933	5/2/2006	1904	6	387	5782.61	1.41	6199.21	0.031	6199.24	-0.01	6199.25	982308.67
502	3931	5/2/2006	1908	6	387	5786.98	1.39	6203.91	0.030	6203.94	-0.01	6203.96	982313.37
502	3529	5/2/2006	1913	6	387	5803.54	1.61	6221.42	0.030	6221.45	-0.01	6221.46	982330.88
502	3527	5/2/2006	1917	6	387	5783.14	1.67	6199.52	0.029	6199.54	-0.01	6199.56	982308.98
502	3525	5/2/2006	1921	6	387	5772.69	1.42	6188.57	0.029	6188.60	-0.02	6188.62	982298.03
55	3	5/2/2006	1928	6	387	5785.52	1.61	6202.12	0.028	6202.15	-0.02	6202.16	982311.58
0	3402	5/3/2006	1324	6	571	5943.45	2.25	6268.00	-0.030	6267.97	0.00	6267.97	982353.97
55	2	5/3/2006	1408	6	571	5895.02	2.20	6216.94	-0.020	6216.92	0.00	6216.92	982302.92



**BG CANADA**  
**COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE**

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
503	9001	5/3/2006	1424	6	571	5895.37	2.14	6217.37	-0.016	6217.36	0.00	6217.36	982303.36
503	9002	5/3/2006	1427	6	571	5894.49	2.17	6216.41	-0.016	6216.40	0.00	6216.40	982302.40
503	9003	5/3/2006	1430	6	571	5894.03	2.34	6215.76	-0.015	6215.75	0.00	6215.75	982301.75
503	9004	5/3/2006	1433	6	571	5892.83	2.38	6214.46	-0.014	6214.44	0.00	6214.44	982300.44
503	9005	5/3/2006	1437	6	571	5890.78	2.15	6212.52	-0.013	6212.50	0.00	6212.50	982298.51
503	9006	5/3/2006	1440	6	571	5890.78	2.33	6212.33	-0.013	6212.32	0.00	6212.32	982298.32
503	9007	5/3/2006	1444	6	571	5891.24	2.29	6212.87	-0.012	6212.86	0.00	6212.86	982298.86
503	9008	5/3/2006	1447	6	571	5891.91	2.36	6213.51	-0.011	6213.50	0.00	6213.50	982299.50
503	9009	5/3/2006	1451	6	571	5892.46	2.21	6214.23	-0.010	6214.22	0.00	6214.22	982300.22
503	9010	5/3/2006	1453	6	571	5892.76	2.11	6214.65	-0.010	6214.64	0.00	6214.64	982300.65
503	9011	5/3/2006	1457	6	571	5892.26	2.17	6214.06	-0.009	6214.05	0.00	6214.05	982300.05
503	9012	5/3/2006	1500	6	571	5891.92	2.37	6213.50	-0.008	6213.49	0.00	6213.49	982299.50
503	9013	5/3/2006	1504	6	571	5889.03	2.32	6210.50	-0.007	6210.49	0.00	6210.49	982296.49
503	9014	5/3/2006	1508	6	571	5885.57	2.27	6206.90	-0.006	6206.89	0.00	6206.89	982292.90
503	9015	5/3/2006	1513	6	571	5884.22	2.08	6205.68	-0.005	6205.67	0.00	6205.67	982291.67
503	9016	5/3/2006	1516	6	571	5883.74	2.04	6205.20	-0.005	6205.19	0.00	6205.19	982291.19
503	9017	5/3/2006	1520	6	571	5882.70	2.14	6204.00	-0.004	6203.99	0.00	6203.99	982290.00
503	9018	5/3/2006	1523	6	571	5882.13	2.23	6203.30	-0.003	6203.30	0.00	6203.30	982289.30
503	9019	5/3/2006	1526	6	571	5880.95	2.30	6201.99	-0.003	6201.99	0.00	6201.99	982287.99
503	9020	5/3/2006	1531	6	571	5879.53	2.21	6200.60	-0.002	6200.60	0.00	6200.60	982286.60
503	9021	5/3/2006	1534	6	571	5878.33	2.10	6199.43	-0.001	6199.43	0.00	6199.43	982285.43
503	9022	5/3/2006	1538	6	571	5876.08	2.29	6196.87	0.000	6196.87	0.00	6196.87	982282.88
503	9023	5/3/2006	1543	6	571	5872.74	2.32	6193.31	0.001	6193.31	0.00	6193.31	982279.32
503	9024	5/3/2006	1547	6	571	5868.34	2.25	6188.73	0.001	6188.74	0.00	6188.74	982274.74
503	9025	5/3/2006	1551	6	571	5862.12	2.24	6182.18	0.002	6182.19	0.00	6182.19	982268.19
503	9026	5/3/2006	1555	6	571	5859.34	2.09	6179.40	0.003	6179.40	0.00	6179.41	982265.41
55	2	5/3/2006	1608	6	571	5895.06	2.15	6217.03	0.005	6217.04	0.00	6217.04	982303.04
503	7923	5/3/2006	1628	6	571	5867.78	2.06	6188.34	0.008	6188.35	0.00	6188.35	982274.35
503	9027	5/3/2006	1633	6	571	5859.76	2.24	6179.69	0.009	6179.70	0.00	6179.70	982265.70
503	9028	5/3/2006	1636	6	571	5861.62	2.29	6181.61	0.010	6181.62	0.00	6181.62	982267.62
503	9029	5/3/2006	1640	6	571	5863.94	2.19	6184.16	0.010	6184.17	0.00	6184.17	982270.18
503	9030	5/3/2006	1644	6	571	5870.91	2.33	6191.37	0.011	6191.38	0.00	6191.38	982277.38
503	9031	5/3/2006	1647	6	571	5867.75	2.13	6188.23	0.011	6188.24	0.00	6188.25	982274.25
503	9032	5/3/2006	1652	6	571	5877.04	2.14	6198.04	0.012	6198.05	0.00	6198.05	982284.05
503	9033	5/3/2006	1657	6	571	5880.17	2.26	6201.22	0.012	6201.23	0.00	6201.23	982287.24
503	9034	5/3/2006	1700	6	571	5880.29	2.06	6201.54	0.013	6201.55	0.00	6201.56	982287.56
503	9035	5/3/2006	1704	6	571	5881.27	2.30	6202.34	0.013	6202.36	0.00	6202.36	982288.36
503	9036	5/3/2006	1709	6	571	5890.47	2.24	6212.10	0.014	6212.12	0.00	6212.12	982298.12
503	9037	5/3/2006	1713	6	571	5889.61	2.32	6211.12	0.014	6211.13	0.00	6211.13	982297.14
503	9038	5/3/2006	1717	6	571	5893.36	2.24	6215.16	0.015	6215.17	0.00	6215.18	982301.18
55	2	5/3/2006	1759	6	571	5895.06	2.31	6216.88	0.018	6216.90	0.00	6216.90	982302.90
0	3402	5/3/2006	1859	6	571	5943.39	2.24	6267.95	0.019	6267.96	0.00	6267.97	982353.97
55	4	5/4/2006	1031	6	387	5795.24	1.66	6212.49	-0.067	6212.42	0.00	6212.42	982322.01
504	9101	5/4/2006	1058	6	387	5805.21	1.54	6223.28	-0.064	6223.22	0.01	6223.21	982332.80
504	9102	5/4/2006	1102	6	387	5806.28	1.42	6224.55	-0.063	6224.48	0.01	6224.47	982334.06
504	9103	5/4/2006	1105	6	387	5807.93	1.50	6226.24	-0.063	6226.17	0.01	6226.16	982335.75
504	9104	5/4/2006	1108	6	387	5807.64	1.77	6225.65	-0.063	6225.59	0.01	6225.57	982335.16

Excel Geophysics Inc.  
High River, AB  
(403) 652-1068

**BG CANADA**  
**COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE**

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
504	9105	5/4/2006	1111	6	387	5806.86	1.71	6224.87	-0.062	6224.81	0.01	6224.80	982334.39
504	9106	5/4/2006	1114	6	387	5805.62	1.48	6223.78	-0.062	6223.72	0.02	6223.70	982333.29
504	9107	5/4/2006	1117	6	387	5802.95	1.51	6220.89	-0.062	6220.83	0.02	6220.81	982330.40
504	9108	5/4/2006	1120	6	387	5801.47	1.42	6219.40	-0.061	6219.34	0.02	6219.32	982328.91
504	9109	5/4/2006	1123	6	387	5801.37	1.65	6219.06	-0.061	6219.00	0.02	6218.98	982328.57
504	9110	5/4/2006	1128	6	387	5803.09	1.44	6221.11	-0.060	6221.05	0.02	6221.04	982330.63
504	9111	5/4/2006	1132	6	387	5821.90	1.37	6241.31	-0.060	6241.25	0.02	6241.23	982350.82
504	9112	5/4/2006	1135	6	387	5817.26	1.44	6236.28	-0.059	6236.22	0.02	6236.20	982345.79
504	9113	5/4/2006	1138	6	387	5822.33	1.52	6241.63	-0.059	6241.57	0.02	6241.54	982351.13
504	9114	5/4/2006	1143	6	387	5819.45	1.37	6238.69	-0.058	6238.64	0.03	6238.61	982348.20
504	9115	5/4/2006	1146	6	387	5819.88	1.46	6239.06	-0.058	6239.00	0.03	6238.97	982348.57
504	9116	5/4/2006	1149	6	387	5817.95	1.42	6237.04	-0.057	6236.98	0.03	6236.95	982346.54
504	9117	5/4/2006	1152	6	387	5812.59	1.48	6231.24	-0.057	6231.18	0.03	6231.15	982340.74
504	9118	5/4/2006	1155	6	387	5811.24	1.53	6229.74	-0.056	6229.68	0.03	6229.65	982339.24
504	9119	5/4/2006	1158	6	387	5810.07	1.40	6228.63	-0.056	6228.57	0.03	6228.54	982338.13
504	9120	5/4/2006	1200	6	387	5810.22	1.62	6228.56	-0.056	6228.50	0.03	6228.47	982338.06
504	9121	5/4/2006	1204	6	387	5801.17	1.73	6218.77	-0.055	6218.71	0.03	6218.68	982328.27
504	9122	5/4/2006	1207	6	387	5799.51	1.30	6217.41	-0.055	6217.36	0.03	6217.32	982326.92
504	9123	5/4/2006	1210	6	387	5808.69	1.51	6227.03	-0.054	6226.97	0.03	6226.94	982336.53
504	9124	5/4/2006	1213	6	387	5808.37	1.66	6226.55	-0.054	6226.49	0.04	6226.46	982336.05
504	9125	5/4/2006	1217	6	387	5799.50	1.64	6217.06	-0.053	6217.01	0.04	6216.97	982326.56
504	9126	5/4/2006	1220	6	387	5796.94	1.52	6214.45	-0.053	6214.39	0.04	6214.36	982323.95
504	9127	5/4/2006	1222	6	387	5795.52	1.36	6213.08	-0.053	6213.02	0.04	6212.99	982322.58
504	9128	5/4/2006	1225	6	387	5793.63	1.52	6210.90	-0.052	6210.84	0.04	6210.80	982320.40
504	9129	5/4/2006	1228	6	387	5791.38	1.67	6208.33	-0.052	6208.28	0.04	6208.24	982317.83
504	9130	5/4/2006	1231	6	387	5790.48	1.40	6207.64	-0.051	6207.59	0.04	6207.55	982317.14
55	4	5/4/2006	1237	6	387	5795.18	1.53	6212.55	-0.050	6212.50	0.04	6212.46	982322.05
504	9131	5/4/2006	1317	6	387	5790.13	1.51	6207.16	-0.044	6207.12	0.06	6207.06	982316.65
504	9132	5/4/2006	1320	6	387	5790.29	1.53	6207.31	-0.044	6207.27	0.06	6207.21	982316.80
504	9201	5/4/2006	1326	6	387	5789.23	1.62	6206.10	-0.043	6206.05	0.06	6205.99	982315.58
504	9202	5/4/2006	1329	6	387	5796.16	1.70	6213.42	-0.042	6213.38	0.06	6213.32	982322.91
504	9203	5/4/2006	1332	6	387	5803.05	1.58	6220.92	-0.042	6220.88	0.06	6220.81	982330.40
504	9204	5/4/2006	1335	6	387	5806.83	1.64	6224.91	-0.041	6224.87	0.06	6224.81	982334.40
504	9205	5/4/2006	1338	6	387	5805.18	1.38	6223.41	-0.041	6223.37	0.07	6223.31	982332.90
504	9206	5/4/2006	1342	6	387	5803.11	1.45	6221.13	-0.040	6221.09	0.07	6221.02	982330.61
504	9207	5/4/2006	1345	6	387	5807.16	1.58	6225.32	-0.040	6225.28	0.07	6225.22	982334.81
504	9208	5/4/2006	1348	6	387	5806.13	1.59	6224.21	-0.039	6224.17	0.07	6224.10	982333.70
504	9209	5/4/2006	1351	6	387	5807.45	1.50	6225.72	-0.039	6225.68	0.07	6225.61	982335.20
504	9210	5/4/2006	1355	6	387	5804.70	1.50	6222.77	-0.038	6222.74	0.07	6222.66	982332.26
504	9211	5/4/2006	1400	6	387	5785.04	1.66	6201.56	-0.037	6201.53	0.07	6201.46	982311.05
504	9212	5/4/2006	1403	6	387	5780.97	1.51	6197.36	-0.037	6197.32	0.07	6197.25	982306.84
504	9213	5/4/2006	1407	6	387	5783.87	1.66	6200.31	-0.036	6200.27	0.08	6200.20	982309.79
504	9214	5/4/2006	1410	6	387	5805.32	1.51	6223.42	-0.036	6223.39	0.08	6223.31	982332.90
504	9215	5/4/2006	1413	6	387	5803.68	1.40	6221.77	-0.035	6221.74	0.08	6221.66	982331.25
504	9216	5/4/2006	1416	6	387	5803.38	1.55	6221.31	-0.035	6221.27	0.08	6221.20	982330.79
504	9217	5/4/2006	1420	6	387	5803.66	1.51	6221.64	-0.034	6221.61	0.08	6221.53	982331.12
504	9218	5/4/2006	1423	6	387	5802.58	1.55	6220.45	-0.034	6220.42	0.08	6220.34	982329.93
504	9219	5/4/2006	1426	6	387	5798.39	1.43	6216.08	-0.033	6216.05	0.08	6215.97	982325.56

BG CANADA  
COLVILLE LAKE OBSERVED GRAVITY DATA - LONGLINE

Line Number	Station Number	Date (mm/dd/yyyy)	Time (hhmm)	GMT Shift (hrs)	Gravity Meter Number	Counter Reading	Cheat Voltage (mGal)	Calibrated Gravity Reading (mGal)	Tide Correction (mGal)	Adjusted Gravity (mGal)	Drift Correction (mGal)	Relative Gravity (mGal)	Observed Gravity (mGal)
504	9220	5/4/2006	1429	6	387	5792.47	1.59	6209.59	-0.033	6209.56	0.08	6209.48	982319.07
504	9221	5/4/2006	1433	6	387	5797.75	1.43	6215.39	-0.032	6215.36	0.08	6215.28	982324.87
55	4	5/4/2006	1504	6	387	5795.22	1.58	6212.54	-0.027	6212.51	0.10	6212.42	982322.01