

Record of Water Taking

Report Date: 2010-08-03

Period: 2010.07.01 - 2010.07.31

Kagiano Power Corporation

Permit Number: 4727-7VPPMV

P.O. Box 192

Source: Kagiano River Surface Water

Heron Bay, Ontario POT 1R0

Location: Latitude 49.11.26, Longitude 86.07

MASL - Meters Above Sea Level : M - Meters : Sec - Seconds : kW - Kilowatts

Date	Weir Slots Open	Average Daily Water	Average Daily Flow	Maximum Rate	Total Amount of Taking	Average
		Level	through Falls	of Taking	Through Turbines	Station kW
		MASL	m ³ /sec	m ³ /min	m ³	kW
2010-07-01	14	550.49	1.216	70.60	78,193.15	379
2010-07-02	14	550.49	1.226	48.51	60,296.83	292
2010-07-03	14	550.51	Submerged	79.04	31,387.39	152
2010-07-04	14	550.50	Submerged	180.11	188,324.35	912
2010-07-05	14	550.52	Submerged	198.75	225,080.64	1,090
2010-07-06	14	550.50	Submerged	287.52	283,450.18	1,373
2010-07-07	14	550.50	1.256	286.37	304,237.44	1,473
2010-07-08	14	550.49	1.236	203.91	280,146.24	1,357
2010-07-09	14	550.50	1.281	249.37	250,686.14	1,214
2010-07-10	14	550.50	1.286	214.10	188,737.34	914
2010-07-11	14	550.50	1.295	187.28	186,672.38	904
2010-07-12	14	550.50	1.277	128.95	181,441.15	879
2010-07-13	14	550.50	1.269	174.52	157,349.95	762
2010-07-14	14	550.49	1.224	108.93	141,518.59	685
2010-07-15	14	550.49	1.240	91.07	123,622.27	599
2010-07-16	14	550.50	Submerged	202.34	103,385.66	501
2010-07-17	14	550.50	1.287	142.71	104,624.64	507
2010-07-18	14	550.50	1.274	74.85	101,045.38	489
2010-07-19	14	550.50	1.297	75.30	104,349.31	505
2010-07-20	14	550.49	1.221	135.44	96,502.46	467
2010-07-21	14	550.50	1.268	60.13	84,112.70	407
2010-07-22	14	550.49	1.227	150.00	79,156.80	383
2010-07-23	14	550.49	1.201	51.87	68,832.00	333
2010-07-24	14	550.50	Submerged	146.12	41,574.53	201
2010-07-25	14	550.50	Submerged	117.69	30,423.74	147
2010-07-26	14	550.50	1.245	170.79	32,075.71	155
2010-07-27	14	550.50	1.274	41.53	19,823.62	96
2010-07-28	14	550.50	1.269	40.81	23,540.54	114
2010-07-29	14	550.50	1.283	38.83	26,156.16	127
2010-07-30	14	550.50	1.256	143.03	23,953.54	116
2010-07-31	14	550.51	Submerged	127.94	17,070.34	83