

# Record of Water Taking

Report Date: 2010-07-05  
 Kagiano Power Corporation  
 P.O. Box 192  
 Heron Bay, Ontario POT 1R0

Period: 2010.06.01 - 2010.06.30  
 Permit Number: 4727-7VPPMV  
 Source: Kagiano River Surface Water  
 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 Level	Average Daily Flow through Falls	Maximum Rate of Taking Through Turbines	Total Amount of Taking Through Turbines	Average Station kW
		MASL	m <sup>3</sup> /sec	m <sup>3</sup> /min	m <sup>3</sup>	kW
2010-06-01	14	550.49	1.231	133.65	150,329.09	728
2010-06-02	14	550.49	1.194	104.93	147,988.80	717
2010-06-03	14	550.50	1.255	174.95	128,853.50	624
2010-06-04	14	550.50	1.309	90.00	121,970.30	591
2010-06-05	14	550.50	Submerged	96.15	135,186.05	655
2010-06-06	14	550.50	1.263	120.56	133,121.09	645
2010-06-07	14	550.49	1.243	92.58	118,115.71	572
2010-06-08	14	550.50	1.259	74.85	103,110.34	499
2010-06-09	14	550.50	Submerged	77.13	100,494.72	487
2010-06-10	14	550.50	Submerged	83.70	117,289.73	568
2010-06-11	14	550.50	1.307	83.67	118,391.04	573
2010-06-12	14	550.50	1.309	83.62	118,253.38	573
2010-06-13	14	550.50	Submerged	119.07	127,476.86	617
2010-06-14	14	550.50	Submerged	134.01	178,687.87	865
2010-06-15	14	550.50	1.309	139.99	193,004.93	935
2010-06-16	14	550.50	1.309	139.77	197,134.85	955
2010-06-17	14	550.50	Submerged	175.38	215,168.83	1,042
2010-06-18	14	550.50	1.300	188.43	260,597.95	1,262
2010-06-19	14	550.49	1.230	188.71	259,496.64	1,257
2010-06-20	14	550.49	1.226	170.65	216,545.47	1,049
2010-06-21	14	550.49	1.206	135.24	178,825.54	866
2010-06-22	14	550.49	1.208	116.97	159,139.58	771
2010-06-23	14	550.49	1.208	103.48	139,040.64	673
2010-06-24	14	550.50	1.253	96.26	121,419.65	588
2010-06-25	14	550.50	1.277	141.41	102,146.69	495
2010-06-26	14	550.49	1.239	69.26	91,271.23	442
2010-06-27	14	550.50	1.259	69.15	81,497.09	395
2010-06-28	14	550.50	Submerged	74.01	100,632.38	487
2010-06-29	14	550.49	1.201	73.71	59,470.85	288
2010-06-30	14	550.51	Submerged	131.21	13,078.08	63