

Record of Water Taking

Report Date: 2010-05-03

Period: 2010.05.01 - 2010.05.31

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 /sec	m ³	kW
2010-05-01	14	550.50	1.303	107.32	149,090.11	722
2010-05-02	14	550.50	Submerged	125.92	171,529.34	831
2010-05-03	14	550.50	1.298	139.05	191,352.96	927
2010-05-04	14	550.50	1.276	159.32	217,509.12	1,053
2010-05-05	14	550.50	Submerged	253.82	269,270.78	1,304
2010-05-06	14	550.50	1.308	272.75	360,679.68	1,747
2010-05-07	14	550.50	Submerged	293.97	403,906.18	1,956
2010-05-08	14	550.50	1.272	303.58	427,722.05	2,071
2010-05-09	14	550.50	1.266	293.83	396,747.65	1,921
2010-05-10	14	550.50	1.259	276.76	364,809.60	1,767
2010-05-11	14	550.50	1.246	243.78	342,921.02	1,661
2010-05-12	14	550.50	1.265	238.04	322,409.09	1,561
2010-05-13	14	550.50	1.255	220.69	303,686.78	1,471
2010-05-14	14	550.50	1.296	219.55	301,071.17	1,458
2010-05-15	14	550.50	1.278	219.12	308,367.36	1,493
2010-05-16	14	550.50	Submerged	261.42	303,686.78	1,471
2010-05-17	14	550.50	1.307	216.96	305,338.75	1,479
2010-05-18	14	550.50	1.278	216.25	306,715.39	1,485
2010-05-19	14	550.50	1.261	215.53	300,107.52	1,453
2010-05-20	14	550.50	1.273	204.92	285,377.47	1,382
2010-05-21	14	550.50	1.251	195.45	268,995.46	1,303
2010-05-22	14	550.50	1.257	183.84	254,540.74	1,233
2010-05-23	14	550.50	1.298	172.08	240,086.02	1,163
2010-05-24	14	550.50	1.297	167.35	234,441.79	1,135
2010-05-25	14	550.50	1.289	165.48	231,963.84	1,123
2010-05-26	14	550.50	1.309	160.61	225,768.96	1,093
2010-05-27	14	550.50	1.250	160.89	223,153.34	1,081
2010-05-28	14	550.49	1.234	153.29	205,945.34	997
2010-05-29	14	550.49	1.211	140.37	189,838.66	919
2010-05-30	14	550.50	1.251	128.84	175,659.26	851
2010-05-31	14	550.50	1.257	117.60	164,508.48	797