

Record of Water Taking

Report Date: 2012-08-02

Period: 2012.07.01 - 2012.07.31

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 Level	Average Daily Flow through Falls	Maximum Rate of Taking through Turbines	Total Amount of Taking Through Turbines	Average Station kW
		MASL	m ³ /sec	m ³ /min	m ³	kW
7/1/2012	14	550.51	Submerged	283.22	388,212.48	1,880
7/2/2012	14	550.51	Submerged	268.59	365,084.93	1,768
7/3/2012	14	550.48	1.045	377.72	314,562.24	1,523
7/4/2012	14	550.51	Submerged	325.37	450,023.62	2,179
7/5/2012	14	550.51	Submerged	306.02	413,680.32	2,003
7/6/2012	14	550.51	Submerged	278.63	389,726.78	1,887
7/7/2012	14	550.51	Submerged	264.72	368,801.86	1,786
7/8/2012	14	550.51	Submerged	247.22	337,276.80	1,633
7/9/2012	14	550.52	Submerged	293.40	230,036.54	1,114
7/10/2012	14	550.51	Submerged	210.80	293,224.32	1,420
7/11/2012	14	550.51	Submerged	198.61	269,133.12	1,303
7/12/2012	14	550.51	Submerged	176.24	248,208.19	1,202
7/13/2012	14	550.50	Submerged	185.42	246,556.22	1,194
7/14/2012	14	550.50	Submerged	179.68	241,324.99	1,169
7/15/2012	14	550.49	1.226	179.97	247,932.86	1,201
7/16/2012	14	550.50	1.286	203.34	256,055.04	1,240
7/17/2012	14	550.50	1.294	204.20	288,406.08	1,397
7/18/2012	14	550.50	1.249	202.62	276,153.98	1,337
7/19/2012	14	550.50	Submerged	193.16	251,099.14	1,216
7/20/2012	14	550.50	1.308	172.80	238,847.04	1,157
7/21/2012	14	550.50	1.309	159.60	224,942.98	1,089
7/22/2012	14	550.50	1.308	158.03	208,836.29	1,011
7/23/2012	14	550.50	1.307	142.05	198,924.48	963
7/24/2012	14	550.50	1.286	135.11	181,028.16	877
7/25/2012	14	550.50	1.299	129.19	161,892.86	784
7/26/2012	14	550.50	Submerged	111.74	149,916.10	726
7/27/2012	14	550.50	Submerged	105.21	138,765.31	672
7/28/2012	14	550.49	1.208	98.33	130,230.14	631
7/29/2012	14	550.50	1.303	81.04	112,333.82	544
7/30/2012	14	550.50	1.249	79.09	111,920.83	542
7/31/2012	14	550.50	1.290	79.13	107,515.58	521