

# Record of Water Taking

Report Date: 2012-12-03

Period: 2012.11.01 - 2012.11.30

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 <sup>3</sup> /sec	m <sup>3</sup> /min	m <sup>3</sup>	kW
11/1/2012	14	550.35	0.000	74.31	98,016.77	475
11/2/2012	14	550.41	0.295	253.24	64,151.42	311
11/3/2012	14	550.44	0.601	302.57	57,681.22	279
11/4/2012	14	550.36	0.021	83.66	67,042.37	325
11/5/2012	14	550.35	0.006	74.01	64,564.42	313
11/6/2012	14	550.36	0.017	65.91	58,369.54	283
11/7/2012	14	550.35	0.005	66.29	53,964.29	261
11/8/2012	14	550.37	0.070	143.83	57,818.88	280
11/9/2012	14	550.36	0.022	76.25	61,811.14	299
11/10/2012	14	550.36	0.024	45.39	58,231.87	282
11/11/2012	14	550.36	0.035	89.68	74,200.90	359
11/12/2012	14	550.36	0.019	180.25	209,662.27	1,015
11/13/2012	14	550.35	0.000	191.73	261,423.94	1,266
11/14/2012	14	550.35	0.001	208.65	281,522.88	1,363
11/15/2012	14	550.35	0.000	220.84	299,832.19	1,452
11/16/2012	14	550.35	0.000	220.84	301,897.15	1,462
11/17/2012	14	550.35	0.000	209.79	285,515.14	1,383
11/18/2012	14	550.35	0.000	197.18	269,959.10	1,307
11/19/2012	14	550.35	0.001	185.99	254,265.41	1,231
11/20/2012	14	550.35	0.005	179.68	242,701.63	1,175
11/21/2012	14	550.36	0.032	191.87	226,457.28	1,097
11/22/2012	14	550.37	0.046	190.29	215,719.49	1,045
11/23/2012	14	550.40	0.229	231.45	178,137.22	863
11/26/2012	14	550.37	0.050	301.86	71,309.95	345
11/27/2012	14	550.35	0.000	151.86	210,763.58	1,021
11/28/2012	14	550.35	0.000	145.69	202,366.08	980
11/29/2012	14	550.36	0.018	166.92	194,519.23	942
11/30/2012	14	550.35	0.000	137.75	189,425.66	917