

# Record of Water Taking

Report Date: 2012-02-03

Period: 2012.01.01 - 2012.01.31

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 <sup>3</sup> /sec	m <sup>3</sup> /min	m <sup>3</sup>	kW
1/1/2012	14	550.50	1.269	0.00	0.00	0
1/2/2012	14	550.50	1.278	0.00	0.00	0
1/3/2012	14	550.44	0.567	49.73	22,439.23	109
1/4/2012	14	550.45	0.667	52.70	19,823.62	96
1/5/2012	14	550.41	0.355	51.48	30,699.07	149
1/6/2012	14	550.43	0.478	50.28	25,743.17	125
1/7/2012	14	550.39	0.170	32.15	27,119.81	131
1/8/2012	14	550.49	1.198	0.00	0.00	0
1/9/2012	14	550.42	0.456	38.65	24,917.18	121
1/10/2012	14	550.42	0.383	37.93	26,018.50	126
1/11/2012	14	550.42	0.458	33.31	26,018.50	126
1/12/2012	14	550.41	0.324	38.50	25,880.83	125
1/13/2012	14	550.39	0.206	35.41	32,351.04	157
1/14/2012	14	550.44	0.560	34.92	19,685.95	95
1/15/2012	14	550.44	0.645	35.32	19,961.28	97
1/16/2012	14	550.45	0.665	35.56	19,135.30	93
1/17/2012	14	550.43	0.493	35.23	24,917.18	121
1/18/2012	14	550.44	0.653	35.48	17,896.32	87
1/19/2012	14	550.44	0.649	33.80	17,758.66	86
1/20/2012	14	550.42	0.412	35.20	27,532.80	133
1/21/2012	14	550.45	0.704	34.90	13,904.06	67
1/22/2012	14	550.43	0.510	34.96	23,127.55	112
1/23/2012	14	550.42	0.445	36.04	28,358.78	137
1/24/2012	14	550.41	0.319	37.76	34,003.01	165
1/25/2012	14	550.36	0.008	36.57	46,530.43	225
1/26/2012	14	550.35	0.000	34.53	47,218.75	229
1/27/2012	14	550.35	0.000	38.20	49,834.37	241
1/28/2012	14	550.35	0.000	40.65	51,486.34	249
1/29/2012	14	550.35	0.000	39.89	51,211.01	248
1/30/2012	14	550.34	0.000	37.48	49,421.38	239
1/31/2012	14	550.34	0.000	49.01	52,312.32	253