

# Record of Water Taking

Report Date: 2012-01-03

Period: 2011.12.01 - 2011.12.31

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
12/1/2011	14	550.45	0.755	40.85	12,252.10	59
12/2/2011	14	550.44	0.615	41.04	19,823.62	96
12/3/2011	14	550.46	0.829	41.20	7,296.19	35
12/4/2011	14	550.44	0.651	57.40	20,098.94	97
12/5/2011	14	550.45	0.669	42.73	17,620.99	85
12/6/2011	14	550.42	0.458	40.96	22,576.90	109
12/7/2011	14	550.44	0.598	134.71	26,844.48	130
12/8/2011	14	550.42	0.448	58.68	24,091.20	117
12/9/2011	14	550.44	0.636	57.43	14,454.72	70
12/10/2011	14	550.45	0.734	37.59	8,259.84	40
12/11/2011	14	550.45	0.730	38.02	9,774.14	47
12/12/2011	14	550.44	0.573	50.18	15,005.38	73
12/13/2011	14	550.42	0.429	41.39	19,823.62	96
12/14/2011	14	550.43	0.517	38.07	15,831.36	77
12/15/2011	14	550.43	0.504	38.52	17,758.66	86
12/16/2011	14	550.45	0.733	38.22	15,280.70	74
12/17/2011	14	550.45	0.707	37.93	11,426.11	55
12/18/2011	14	550.44	0.617	38.39	16,382.02	79
12/19/2011	14	550.44	0.590	44.40	21,200.26	103
12/20/2011	14	550.43	0.518	39.22	21,200.26	103
12/21/2011	14	550.44	0.591	38.47	19,685.95	95
12/22/2011	14	550.44	0.624	38.66	17,758.66	86
12/23/2011	14	550.42	0.430	41.34	24,917.18	121
12/24/2011	14	550.43	0.479	40.85	23,678.21	115
12/25/2011	14	550.48	1.112	0.00	0.00	0
12/26/2011	14	550.49	1.181	0.00	0.00	0
12/27/2011	14	550.50	1.254	0.00	0.00	0
12/28/2011	14	550.50	1.282	0.00	0.00	0
12/29/2011	14	550.50	1.280	0.00	0.00	0
12/30/2011	14	550.49	1.197	0.00	0.00	0
12/31/2011	14	550.49	1.181	0.00	0.00	0