

# Record of Water Taking

Report Date: 2011-05-01

Period: 2011.04.01 - 2011.04.30

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
4/1/2011	14	550.35	0.001	62.82	83,286.72	403
4/2/2011	14	550.35	0.001	61.81	82,185.41	398
4/3/2011	14	550.35	0.001	62.61	78,330.82	379
4/4/2011	14	550.35	0.001	71.34	91,959.55	445
4/5/2011	14	550.36	0.008	71.92	94,437.50	457
4/6/2011	14	550.35	0.003	70.71	93,886.85	455
4/7/2011	14	550.35	0.001	70.95	94,299.84	457
4/8/2011	14	550.35	0.000	74.25	98,705.09	478
4/9/2011	14	550.35	0.003	86.63	109,718.21	531
4/10/2011	14	550.35	0.006	114.32	137,251.01	665
4/11/2011	14	550.37	0.051	341.72	223,015.68	1,080
4/12/2011	14	550.38	0.142	383.02	437,358.53	2,118
4/13/2011	14	550.73	Submerged	382.16	539,642.88	2,613
4/14/2011	14	550.85	Submerged	378.15	535,237.63	2,592
4/15/2011	14	550.86	Submerged	375.42	533,585.66	2,584
4/16/2011	14	550.79	Submerged	375.13	532,759.68	2,580
4/17/2011	14	550.74	Submerged	375.28	531,107.71	2,572
4/18/2011	14	550.71	Submerged	374.85	530,970.05	2,571
4/19/2011	14	550.69	Submerged	385.46	492,148.80	2,383
4/20/2011	14	550.66	Submerged	385.75	547,627.39	2,652
4/21/2011	14	550.65	Submerged	385.89	547,489.73	2,651
4/22/2011	14	550.67	Submerged	386.75	529,868.74	2,566
4/23/2011	14	550.71	Submerged	386.75	524,499.84	2,540
4/24/2011	14	550.76	Submerged	382.02	539,367.55	2,612
4/25/2011	14	550.83	Submerged	378.15	533,310.34	2,583
4/26/2011	14	550.90	Submerged	370.12	522,297.22	2,529
4/27/2011	14	550.89	Submerged	366.82	520,232.26	2,519
4/28/2011	14	550.86	Submerged	366.96	520,369.92	2,520
4/29/2011	14	550.87	Submerged	366.53	517,891.97	2,508
4/30/2011	14	550.91	Submerged	362.66	512,110.08	2,480