

# Record of Water Taking

Report Date: 2015.09.01                      Period:                      2015.08.01 - 2015.08.31  
 Kagiano Power Corporation                  Permit #:                      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 Wier Slots m <sup>3</sup> /sec	Maximum Rate of Taking Through Turbines m <sup>3</sup> /min	Total Amount of Taking Through Turbines m <sup>3</sup>	Average Station kW	RECORDS SEEN FOR DAY
2015-08-01	14	550.50	1.309	142.94	192,729.60	933	97/96
2015-08-02	14	550.51	>1.309	125.96	166,848.77	808	96/96
2015-08-03	14	550.50	1.309	117.80	164,921.47	799	96/96
2015-08-04	14	550.50	1.309	111.90	151,981.06	736	96/96
2015-08-05	14	550.50	1.309	104.05	136,012.03	659	96/96
2015-08-06	14	550.50	>1.309	93.40	107,102.59	519	96/96
2015-08-07	14	550.50	1.309	76.95	103,523.33	501	96/96
2015-08-08	14	550.51	>1.309	68.57	95,676.48	463	96/96
2015-08-09	14	550.50	>1.309	69.06	95,814.14	464	96/96
2015-08-10	14	550.51	>1.309	189.72	94,437.50	457	96/96
2015-08-11	14	550.50	1.309	132.13	135,186.05	655	96/96
2015-08-12	14	550.51	>1.309	87.76	105,312.96	510	96/96
2015-08-13	14	550.51	>1.309	65.52	82,873.73	401	96/96
2015-08-14	14	550.52	>1.309	76.49	68,006.02	329	96/96
2015-08-15	14	550.50	>1.309	72.24	98,842.75	479	96/96
2015-08-16	14	550.50	>1.309	66.55	88,930.94	431	96/96
2015-08-17	14	550.50	>1.309	57.46	80,671.10	391	96/96
2015-08-18	14	550.50	1.309	57.35	74,476.22	361	96/96
2015-08-19	14	550.51	>1.309	85.19	91,408.90	443	96/96
2015-08-20	14	550.50	>1.309	75.99	105,037.63	509	96/96
2015-08-21	14	550.51	>1.309	74.45	103,798.66	503	96/96
2015-08-22	14	550.51	>1.309	73.62	102,697.34	497	96/96
2015-08-23	14	550.50	1.309	73.94	48,595.39	235	46/96
2015-08-24	14	550.51	>1.309	140.27	58,094.21	281	56/96
2015-08-25	14	549.15	0.000	95.66	46,117.44	223	96/96
2015-08-26	14	548.56	0.000	0.00	0.00	0	52/96
2015-08-27	14	550.50	>1.309	244.50	78,055.49	378	33/96
2015-08-28	14	550.51	>1.309	193.02	200,025.79	969	96/96
2015-08-29	14	550.52	>1.309	152.86	181,991.81	881	96/96
2015-08-30	14	550.50	1.259	163.05	208,010.30	1,007	96/96
2015-08-31	14	550.53	>1.309	133.28	158,313.60	767	96/96

PLANT MAINTENANCE AUGUST 23th - 28th