

# Record of Water Taking

Report Date: 2019-01-02                      Period:                      2018.12.01 - 2018.12.31  
 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
2018-12-01	14	550.37	0.046	437.08	620,038.66	3,003
2018-12-02	14	550.37	0.051	431.49	604,344.96	2,927
2018-12-03	14	550.38	0.120	413.14	579,840.77	2,808
2018-12-04	14	550.41	0.308	497.17	544,598.78	2,637
2018-12-05	14	550.37	0.043	393.78	544,598.78	2,637
2018-12-06	14	550.36	0.033	380.58	527,253.12	2,553
2018-12-07	14	550.51	>1.309	464.90	484,852.61	2,348
2018-12-08	14	550.36	0.034	372.98	519,819.26	2,517
2018-12-09	14	550.36	0.039	371.12	526,977.79	2,552
2018-12-10	14	550.36	0.031	363.66	518,717.95	2,512
2018-12-11	14	550.36	0.033	360.08	511,834.75	2,479
2018-12-12	14	550.36	0.030	355.06	501,922.94	2,431
2018-12-13	14	550.36	0.033	349.47	487,881.22	2,363
2018-12-14	14	550.37	0.042	346.45	485,953.92	2,353
2018-12-15	14	550.36	0.037	425.90	479,346.05	2,321
2018-12-16	14	550.36	0.039	332.69	473,013.50	2,291
2018-12-17	14	550.36	0.026	332.40	465,579.65	2,255
2018-12-18	14	550.36	0.040	334.70	453,740.54	2,197
2018-12-19	14	550.36	0.031	429.34	441,350.78	2,137
2018-12-20	14	550.36	0.029	314.33	446,031.36	2,160
2018-12-21	14	550.36	0.030	311.61	442,452.10	2,143
2018-12-22	14	550.37	0.046	310.60	432,540.29	2,095
2018-12-23	14	550.36	0.036	302.72	422,077.82	2,044
2018-12-24	14	550.36	0.032	292.39	409,688.06	1,984
2018-12-25	14	550.37	0.045	284.36	398,674.94	1,931
2018-12-26	14	550.36	0.034	274.90	390,965.76	1,893
2018-12-27	14	550.36	0.033	279.06	386,009.86	1,869
2018-12-28	14	550.37	0.067	284.08	399,225.60	1,933
2018-12-29	14	550.36	0.033	279.34	390,965.76	1,893
2018-12-30	14	550.36	0.039	279.49	391,791.74	1,897
2018-12-31	14	550.37	0.045	328.24	379,126.66	1,836