

# Record of Water Taking

Report Date: 2021-11-05

Period: 2021.10.01 - 2021.10.31

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 kW
10/1/2021	14	550.50	1.276	41.93	44878.46	217
10/2/2021	14	550.49	1.227	32.95	45,429.12	220
10/3/2021	14	550.49	1.131	32.92	44,878.46	217
10/4/2021	14	550.48	1.032	32.90	44,878.46	217
10/5/2021	14	550.51	>1.309	32.59	19,548.29	95
10/6/2021	14	550.55	>1.309	0.00	0.00	0
10/7/2021	14	550.54	>1.309	0.00	0.00	0
10/8/2021	14	550.54	>1.309	0.00	0.00	0
10/9/2021	14	550.54	>1.309	0.00	0.00	0
10/10/2021	14	550.55	>1.309	57.88	550.66	3
10/11/2021	14	550.53	>1.309	309.60	255,779.71	1,239
10/12/2021	14	550.50	>1.309	359.50	477,418.75	2,312
10/13/2021	14	550.51	>1.309	503.91	634,355.71	3,072
10/14/2021	14	550.50	>1.309	513.66	720,808.70	3,491
10/15/2021	14	550.51	>1.309	648.60	695,753.86	3,369
10/16/2021	14	550.36	0.025	633.83	780,004.22	3,777
10/17/2021	14	550.36	0.011	530.58	655,831.30	3,176
10/18/2021	14	550.35	0.005	414.57	527,803.78	2,556
10/19/2021	14	550.35	0.001	345.88	450,436.61	2,181
10/20/2021	14	550.35	0.000	308.02	400,602.24	1,940
10/21/2021	14	550.35	0.000	253.96	343,609.34	1,664
10/22/2021	14	550.35	0.001	319.35	346,913.28	1,680
10/23/2021	14	550.35	0.000	259.98	354,071.81	1,715
10/24/2021	14	550.35	0.000	242.20	335,624.83	1,625
10/25/2021	14	550.35	0.000	230.44	319,655.81	1,548
10/26/2021	14	550.35	0.000	219.26	307,266.05	1,488
10/27/2021	14	550.35	0.000	213.24	294,876.29	1,428
10/28/2021	14	550.35	0.000	207.21	281,385.22	1,363
10/29/2021	14	550.35	0.000	196.31	272,850.05	1,321
10/30/2021	14	550.36	0.021	286.37	248,621.18	1,204
10/31/2021	14	550.37	0.047	238.90	243,665.28	1,180