

# Record of Water Taking

Report Date: 2020-01-03

Period: 2019.12.01 - 2019.12.31

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 kW
12/1/2019	14	550.35	0.003	334.98	476,042.11	2,305
12/2/2019	14	550.35	0.002	329.53	466,956.29	2,261
12/3/2019	14	550.35	0.000	321.93	460,623.74	2,231
12/4/2019	14	550.35	0.003	321.65	458,145.79	2,219
12/5/2019	14	550.35	0.004	318.78	451,813.25	2,188
12/6/2019	14	550.35	0.001	315.62	446,306.69	2,161
12/7/2019	14	550.35	0.000	308.74	437,220.86	2,117
12/8/2019	14	550.35	0.000	305.87	436,670.21	2,115
12/9/2019	14	550.35	0.001	304.15	429,236.35	2,079
12/10/2019	14	550.35	0.001	299.28	419,599.87	2,032
12/11/2019	14	550.47	0.901	361.65	343,334.02	1,663
12/12/2019	14	550.38	0.130	310.75	395,921.66	1,917
12/13/2019	14	550.35	0.008	275.61	386,835.84	1,873
12/14/2019	14	550.36	0.009	270.74	381,879.94	1,849
12/15/2019	14	550.36	0.018	265.00	370,040.83	1,792
12/16/2019	14	550.36	0.011	259.55	364,258.94	1,764
12/17/2019	14	550.36	0.010	248.51	354,897.79	1,719
12/18/2019	14	550.36	0.014	245.64	345,811.97	1,675
12/19/2019	14	550.36	0.016	243.49	341,682.05	1,655
12/20/2019	14	550.36	0.012	242.78	336,450.82	1,629
12/21/2019	14	550.36	0.016	230.73	329,567.62	1,596
12/22/2019	14	550.35	0.005	230.30	324,061.06	1,569
12/23/2019	14	550.35	0.006	229.73	318,829.82	1,544
12/24/2019	14	550.36	0.008	223.70	313,047.94	1,516
12/25/2019	14	550.35	0.002	217.25	309,193.34	1,497
12/26/2019	14	550.36	0.010	213.52	302,585.47	1,465
12/27/2019	14	550.36	0.009	212.09	298,455.55	1,445
12/28/2019	14	550.35	0.003	206.64	292,123.01	1,415
12/29/2019	14	550.36	0.012	211.95	291,847.68	1,413
12/30/2019	14	550.35	0.002	212.38	299,006.21	1,448
12/31/2019	14	550.36	0.011	212.23	298,730.88	1,447