

Record of Water Taking

Report Date: 2021-08-05

Period: 2021.07.01 - 2021.07.31

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 ³ /sec	Maximum Rate of Taking Through Turbines m ³ /min	Total Amount of Taking Through Turbines m ³	Average Station kW kW
7/1/2021	14	550.498	1.290	335.70	467,506.94	2,264
7/2/2021	14	550.50	1.291	315.19	437,496.19	2,119
7/3/2021	14	550.50	1.294	297.70	422,353.15	2,045
7/4/2021	14	550.50	1.285	289.09	401,428.22	1,944
7/5/2021	14	550.50	1.288	271.17	382,430.59	1,852
7/6/2021	14	550.50	1.299	263.28	367,562.88	1,780
7/7/2021	14	550.50	1.279	251.38	338,653.44	1,640
7/8/2021	14	550.50	1.286	228.87	314,699.90	1,524
7/9/2021	14	550.50	1.285	217.11	295,977.60	1,433
7/10/2021	14	550.50	1.288	200.04	275,878.66	1,336
7/11/2021	14	550.50	1.278	190.29	269,821.44	1,307
7/12/2021	14	550.50	1.282	189.72	255,504.38	1,237
7/13/2021	14	550.50	1.296	178.53	241,462.66	1,169
7/14/2021	14	550.50	1.306	164.62	233,753.47	1,132
7/15/2021	14	550.50	1.273	213.09	221,914.37	1,075
7/16/2021	14	550.50	1.276	147.70	201,540.10	976
7/17/2021	14	550.50	>1.309	132.53	189,976.32	920
7/18/2021	14	550.50	1.269	133.94	188,049.02	911
7/19/2021	14	550.50	1.280	165.34	185,846.40	900
7/20/2021	14	550.50	1.266	166.92	215,031.17	1,041
7/21/2021	14	550.50	1.256	140.76	187,773.70	909
7/22/2021	14	550.50	1.274	121.63	169,602.05	821
7/23/2021	14	550.50	1.264	122.41	152,256.38	737
7/24/2021	14	550.50	1.263	175.23	210,075.26	1,017
7/25/2021	14	550.50	1.284	168.06	240,086.02	1,163
7/26/2021	14	550.50	1.252	171.36	236,506.75	1,145
7/27/2021	14	550.50	1.281	163.19	223,015.68	1,080
7/28/2021	14	550.50	1.246	152.29	200,438.78	971
7/29/2021	14	550.49	1.233	137.22	190,802.30	924
7/30/2021	14	550.50	1.303	119.68	164,646.14	797
7/31/2021	14	550.50	1.300	113.57	136,012.03	659