

# Record of Water Taking

Report Date: 2022-09-05

Period: 2022.08.01 - 2022.08.31

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 kW
8/1/2022	14	550.51	>1.309	271.74	382981.25	1855
8/2/2022	14	550.50	>1.309	260.70	356,274.43	1,725
8/3/2022	14	550.51	>1.309	277.48	356,825.09	1,728
8/4/2022	14	550.50	>1.309	277.19	378,851.33	1,835
8/5/2022	14	550.50	>1.309	255.54	348,014.59	1,685
8/6/2022	14	550.50	>1.309	231.73	329,842.94	1,597
8/7/2022	14	550.52	>1.309	331.25	197,685.50	957
8/8/2022	14	550.50	>1.309	214.96	307,266.05	1,488
8/9/2022	14	550.51	>1.309	297.12	263488.90	1276
8/10/2022	14	550.50	>1.309	182.40	252,200.45	1,221
8/11/2022	14	550.50	>1.309	174.95	245,317.25	1,188
8/12/2022	14	550.50	>1.309	169.36	231,275.52	1,120
8/13/2022	14	550.50	>1.309	156.31	219,436.42	1,063
8/14/2022	14	550.50	>1.309	146.12	208,973.95	1,012
8/15/2022	14	550.50	>1.309	145.84	199,888.13	968
8/16/2022	14	550.50	>1.309	138.37	191,352.96	927
8/17/2022	14	550.50	>1.309	131.50	173,456.64	840
8/18/2022	14	550.50	>1.309	139.87	181,165.82	877
8/19/2022	14	550.50	>1.309	127.04	181,991.81	881
8/20/2022	14	550.50	>1.309	126.87	172,905.98	837
8/21/2022	14	550.50	>1.309	118.84	150,879.74	731
8/22/2022	14	550.50	>1.309	104.29	136,562.69	661
8/23/2022	14	550.50	>1.309	95.49	123,346.94	597
8/24/2022	14	550.50	>1.309	83.93	112,058.50	543
8/25/2022	14	550.50	>1.309	78.10	99,668.74	483
8/26/2022	14	550.50	>1.309	69.33	84,525.70	409
8/27/2022	14	550.50	>1.309	58.95	74,063.23	359
8/28/2022	14	550.50	>1.309	50.81	69,657.98	337
8/29/2022	14	550.51	>1.309	50.91	71,034.62	344
8/30/2022	14	550.51	>1.309	50.73	70,759.30	343
8/31/2022	14	550.50	>1.309	50.51	65,803.39	319