

# Record of Water Taking

Report Date: 2021-06-01

Period: 2021.05.01 - 2021.05.31

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
5/1/2021	14	550.57	>1.309	732.20	1,045,695.74	5,064
5/2/2021	14	550.56	>1.309	731.63	1,044,869.76	5,060
5/3/2021	14	550.55	>1.309	731.48	1,045,420.42	5,063
5/4/2021	14	550.54	>1.309	730.34	1,045,420.42	5,063
5/5/2021	14	550.53	>1.309	731.48	1,043,217.79	5,052
5/6/2021	14	550.52	>1.309	727.32	1,037,711.23	5,025
5/7/2021	14	550.51	>1.309	725.32	1,036,885.25	5,021
5/8/2021	14	550.50	>1.309	725.17	1,035,508.61	5,015
5/9/2021	14	550.50	1.307	722.02	1,026,973.44	4,973
5/10/2021	14	550.50	1.305	714.85	1,019,814.91	4,939
5/11/2021	14	550.50	1.305	709.69	1,007,975.81	4,881
5/12/2021	14	550.50	1.303	700.51	989,528.83	4,792
5/13/2021	14	550.50	1.301	689.18	971,081.86	4,703
5/14/2021	14	550.50	1.304	677.71	952,359.55	4,612
5/15/2021	14	550.50	1.300	661.50	942,172.42	4,563
5/16/2021	14	550.50	1.297	655.48	922,899.46	4,469
5/17/2021	14	550.50	1.299	641.57	897,018.62	4,344
5/18/2021	14	550.50	1.297	618.63	874,166.40	4,233
5/19/2021	14	550.50	1.296	595.68	850,488.19	4,119
5/20/2021	14	550.50	1.298	601.13	851,864.83	4,125
5/21/2021	14	550.51	>1.309	667.24	917,943.55	4,445
5/22/2021	14	550.56	>1.309	666.81	955,663.49	4,628
5/23/2021	14	550.60	>1.309	668.24	955,938.82	4,629
5/24/2021	14	550.57	>1.309	722.88	1,005,497.86	4,869
5/25/2021	14	550.54	>1.309	722.88	1,033,305.98	5,004
5/26/2021	14	550.52	>1.309	722.88	1,033,030.66	5,003
5/27/2021	14	550.50	>1.309	722.45	1,020,640.90	4,943
5/28/2021	14	550.50	>1.309	704.38	991,180.80	4,800
5/29/2021	14	550.50	>1.309	678.00	960,068.74	4,649
5/30/2021	14	550.50	>1.309	667.24	915,465.60	4,433
5/31/2021	14	550.50	>1.309	624.22	872,514.43	4,225