

# Record of Water Taking

Report Date: 2021-05-01

Period: 2021.04.01 - 2021.04.30

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
4/1/2021	14	550.35	0.002	187.28	262,662.91	1,272
4/2/2021	14	550.35	0.001	186.71	264,314.88	1,280
4/3/2021	14	550.35	0.001	189.86	267,894.14	1,297
4/4/2021	14	550.36	0.031	191.44	272,574.72	1,320
4/5/2021	14	550.37	0.061	294.11	314,149.25	1,521
4/6/2021	14	550.35	0.002	356.64	436,670.21	2,115
4/7/2021	14	550.36	0.031	529.00	612,604.80	2,967
4/8/2021	14	550.52	>1.309	723.74	952,084.22	4,611
4/9/2021	14	550.69	>1.309	726.46	1,032,480.00	5,000
4/10/2021	14	550.76	>1.309	730.19	1,039,913.86	5,036
4/11/2021	14	550.79	>1.309	727.47	1,033,581.31	5,005
4/12/2021	14	550.78	>1.309	721.45	1,029,176.06	4,984
4/13/2021	14	550.78	>1.309	719.72	1,027,248.77	4,975
4/14/2021	14	550.80	>1.309	736.22	958,692.10	4,643
4/15/2021	14	550.75	>1.309	736.22	1,046,521.73	5,068
4/16/2021	14	550.71	>1.309	728.47	1,041,015.17	5,041
4/17/2021	14	550.68	>1.309	729.76	1,042,391.81	5,048
4/18/2021	14	550.66	>1.309	730.19	1,043,493.12	5,053
4/19/2021	14	550.65	>1.309	730.05	1,044,043.78	5,056
4/20/2021	14	550.64	>1.309	729.91	1,044,043.78	5,056
4/21/2021	14	550.63	>1.309	730.19	1,043,768.45	5,055
4/22/2021	14	550.62	>1.309	731.05	1,044,319.10	5,057
4/23/2021	14	550.63	>1.309	731.91	1,045,695.74	5,064
4/24/2021	14	550.64	>1.309	731.20	1,045,420.42	5,063
4/25/2021	14	550.64	>1.309	731.34	1,045,420.42	5,063
4/26/2021	14	550.63	>1.309	731.77	1,046,521.73	5,068
4/27/2021	14	550.61	>1.309	732.49	1,046,246.40	5,067
4/28/2021	14	550.60	>1.309	732.63	1,046,521.73	5,068
4/29/2021	14	550.59	>1.309	732.06	1,046,521.73	5,068
4/30/2021	14	550.58	>1.309	731.91	1,045,695.74	5,064