

# Record of Water Taking

Report Date: 2016.02.01                      Period:                      2016.01.01 - 2016.01.31  
 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	RECORDS SEEN FOR DAY
1/1/2016	14	550.53	>1.309	325.80	465,992.64	2,257	97/96
1/2/2016	14	550.47	0.989	325.66	461,449.73	2,235	96/96
1/3/2016	14	550.43	0.509	323.94	458,283.46	2,219	96/96
1/4/2016	14	550.37	0.072	320.50	412,441.34	1,997	96/96
1/5/2016	14	550.36	0.027	300.42	386,698.18	1,873	96/96
1/6/2016	14	550.36	0.025	296.98	418,911.55	2,029	96/96
1/7/2016	14	550.36	0.030	313.76	411,202.37	1,991	96/96
1/8/2016	14	550.36	0.031	312.61	444,241.73	2,151	96/96
1/9/2016	14	550.36	0.027	313.19	443,002.75	2,145	96/96
1/10/2016	14	550.36	0.024	306.88	398,537.28	1,930	96/96
1/11/2016	14	550.36	0.021	250.95	345,674.30	1,674	96/96
1/12/2016	14	550.36	0.026	238.33	325,162.37	1,575	96/96
1/13/2016	14	550.36	0.024	219.55	304,512.77	1,475	96/96
1/14/2016	14	550.36	0.025	209.79	286,754.11	1,389	96/96
1/15/2016	14	550.36	0.030	202.62	276,016.32	1,337	96/96
1/16/2016	14	550.36	0.027	187.28	258,532.99	1,252	96/96
1/17/2016	14	550.36	0.032	181.97	253,439.42	1,227	96/96
1/18/2016	14	550.36	0.024	178.39	247,932.86	1,201	96/96
1/19/2016	14	550.36	0.023	177.39	243,252.29	1,178	96/96
1/20/2016	14	550.36	0.024	249.52	308,229.70	1,493	96/96
1/21/2016	14	550.36	0.026	248.80	347,188.61	1,681	96/96
1/22/2016	14	550.36	0.023	240.63	338,515.78	1,639	96/96
1/23/2016	14	550.36	0.026	235.03	326,814.34	1,583	96/96
1/24/2016	14	550.36	0.027	231.30	322,959.74	1,564	96/96
1/25/2016	14	550.36	0.025	226.43	315,388.22	1,527	96/96
1/26/2016	14	550.36	0.024	220.41	308,505.02	1,494	96/96
1/27/2016	14	550.36	0.026	214.38	296,528.26	1,436	96/96
1/28/2016	14	550.36	0.024	210.08	291,021.70	1,409	96/96
1/29/2016	14	550.36	0.027	195.88	276,291.65	1,338	96/96
1/30/2016	14	550.36	0.023	198.47	276,153.98	1,337	96/96
1/31/2016	14	550.36	0.027	199.61	277,255.30	1,343	96/96