

# Record of Water Taking

Report Date: 2017-01-05                      Period:                      2016.12.01 - 2016.12.31  
 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
12/1/2016	14	550.36	0.024	167.49	228,935.23	1,109	97/96
12/2/2016	14	550.41	0.343	167.63	237,470.40	1,150	96/96
12/3/2016	14	550.43	0.544	167.20	237,195.07	1,149	96/96
12/4/2016	14	550.42	0.435	249.95	243,114.62	1,177	96/96
12/5/2016	14	550.38	0.113	284.22	279,044.93	1,351	96/96
12/6/2016	14	550.36	0.015	204.92	283,587.84	1,373	96/96
12/7/2016	14	550.36	0.015	198.47	273,125.38	1,323	96/96
12/8/2016	14	550.36	0.013	196.60	259,358.98	1,256	96/96
12/9/2016	14	550.36	0.015	184.56	239,810.69	1,161	96/96
12/10/2016	14	550.36	0.015	160.46	217,371.46	1,053	96/96
12/11/2016	14	550.36	0.016	147.99	187,636.03	909	96/96
12/12/2016	14	550.36	0.013	141.39	169,326.72	820	96/96
12/13/2016	14	550.38	0.095	308.45	158,864.26	769	96/96
12/14/2016	14	550.42	0.394	311.75	114,949.44	557	96/96
12/15/2016	14	550.36	0.016	125.02	113,572.80	550	96/96
12/16/2016	14	550.36	0.015	118.95	117,978.05	571	96/96
12/17/2016	14	550.35	0.007	113.13	152,118.72	737	96/96
12/18/2016	14	550.36	0.014	89.42	56,166.91	272	96/96
12/19/2016	14	550.36	0.017	97.35	114,674.11	555	96/96
12/20/2016	14	550.36	0.013	98.62	136,700.35	662	96/96
12/21/2016	14	550.36	0.013	99.95	138,352.32	670	96/96
12/22/2016	14	550.36	0.012	101.21	134,084.74	649	96/96
12/23/2016	14	550.36	0.017	100.88	126,926.21	615	96/96
12/24/2016	14	550.35	0.004	98.30	137,251.01	665	96/96
12/25/2016	14	550.35	0.005	95.05	130,230.14	631	96/96
12/26/2016	14	550.36	0.015	98.01	125,274.24	607	96/96
12/27/2016	14	550.41	0.326	94.93	104,899.97	508	96/96
12/28/2016	14	550.53	>1.309	160.89	55,340.93	268	96/96
12/29/2016	14	550.36	0.020	98.24	134,222.40	650	96/96
12/30/2016	14	550.36	0.012	95.00	130,780.80	633	96/96
12/31/2016	14	550.36	0.012	95.06	130,367.81	631	96/96