

Record of Water Taking

Report Date: 2014.09.02 Period: 2014.08.01 - 2014.08.31
 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 Falls m ³ /sec	Maximum Rate of Taking Through Turbines m ³ /min	Total Amount of Taking Through Turbines m ³	Average Station kW	RECORDS SEEN FOR DAY
8/1/2014	14	550.51	Submerged	92.87	124,035.26	601	97/96
8/2/2014	14	550.51	Submerged	75.80	101,320.70	491	96/96
8/3/2014	14	550.51	Submerged	68.75	95,263.49	461	96/96
8/4/2014	14	550.51	Submerged	69.59	81,772.42	396	96/96
8/5/2014	14	550.53	Submerged	55.68	44,603.14	216	96/96
8/6/2014	14	550.56	Submerged	0.00	0.00	0	95/96
8/7/2014	14	550.56	Submerged	0.00	0.00	0	96/96
8/8/2014	14	550.55	Submerged	0.00	0.00	0	96/96
8/9/2014	14	550.55	Submerged	0.00	0.00	0	96/96
8/10/2014	14	550.55	Submerged	0.00	0.00	0	96/96
8/11/2014	14	550.55	Submerged	0.00	0.00	0	97/96
8/12/2014	14	550.56	Submerged	0.00	0.00	0	96/96
8/13/2014	14	550.55	Submerged	0.00	0.00	0	96/96
8/14/2014	14	550.55	Submerged	0.00	0.00	0	96/96
8/15/2014	14	550.55	Submerged	0.00	0.00	0	95/96
8/16/2014	14	550.55	Submerged	0.00	0.00	0	96/96
8/17/2014	14	550.54	Submerged	0.00	0.00	0	96/96
8/18/2014	14	550.54	Submerged	0.00	0.00	0	96/96
8/19/2014	14	550.54	Submerged	0.00	0.00	0	96/96
8/20/2014	14	550.54	Submerged	0.00	0.00	0	96/96
8/21/2014	14	550.54	Submerged	0.00	0.00	0	96/96
8/22/2014	14	550.54	Submerged	0.00	0.00	0	96/96
8/23/2014	14	550.53	Submerged	0.00	0.00	0	96/96
8/24/2014	14	550.53	Submerged	0.00	0.00	0	96/96
8/25/2014	14	NA	0.000	0.00	0.00	0	96/96
8/26/2014	14	NA	0.000	0.00	0.00	0	96/96
8/27/2014	14	NA	0.000	320.07	16,382.02	79	58/96
8/28/2014	14	NA	0.000	71.54	2,202.62	11	37/96
8/29/2014	14	550.54	Submerged	0.00	0.00	0	91/96
8/30/2014	14	550.54	Submerged	0.00	0.00	0	96/96
8/31/2014	14	550.54	Submerged	0.00	0.00	0	96/96

NOTE: August 25th through the 28th the intake was dewatered. Because the probe sits behind the stop logs the readings are at minimum value. Water height is averaging 550.54 while machines are out of service due to low water flows as seen in the logs.