

# Record of Water Taking

Report Date: 2019-05-03                      Period:                      2019.04.01 - 2019.04.30  
 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<br>m <sup>3</sup> /sec | Maximum Rate of Taking Through Turbines<br>m <sup>3</sup> /min | Total Amount of Taking Through Turbines<br>m <sup>3</sup> | Average Station kW |
|-----------|-----------------|---------------------------|--|--|---|--------------------|
| 4/1/2019  | 14              | 550.36                    | 0.015  | 89.01  | 119,767.68  | 580                |
| 4/2/2019  | 14              | 550.36                    | 0.010  | 89.25  | 119,492.35  | 579                |
| 4/3/2019  | 14              | 550.36                    | 0.010  | 89.64  | 124,723.58  | 604                |
| 4/4/2019  | 14              | 550.36                    | 0.017  | 125.20   | 120,043.01  | 581                |
| 4/5/2019  | 14              | 550.36                    | 0.017  | 84.22  | 115,087.10  | 557                |
| 4/6/2019  | 14              | 550.36                    | 0.012  | 99.10  | 117,014.40  | 567                |
| 4/7/2019  | 14              | 550.36                    | 0.024  | 93.87  | 118,941.70  | 576                |
| 4/8/2019  | 14              | 550.36                    | 0.015  | 99.23  | 131,606.78  | 637                |
| 4/9/2019  | 14              | 550.36                    | 0.012  | 96.74  | 135,186.05  | 655                |
| 4/10/2019 | 14              | 550.36                    | 0.009  | 99.76  | 136,012.03  | 659                |
| 4/11/2019 | 14              | 550.36                    | 0.021  | 102.57   | 137,664.00  | 667                |
| 4/12/2019 | 14              | 550.36                    | 0.023  | 138.83   | 150,329.09  | 728                |
| 4/13/2019 | 14              | 550.36                    | 0.022  | 113.64   | 159,414.91  | 772                |
| 4/14/2019 | 14              | 550.36                    | 0.024  | 116.66   | 160,791.55  | 779                |
| 4/15/2019 | 14              | 550.47                    | 0.906  | 295.69   | 159,690.24  | 773                |
| 4/16/2019 | 14              | 550.51                    | >1.309   | 115.42   | 163,269.50  | 791                |
| 4/17/2019 | 14              | 550.52                    | >1.309   | 146.99   | 174,007.30  | 843                |
| 4/18/2019 | 14              | 550.53                    | >1.309   | 349.61   | 155,009.66  | 751                |
| 4/19/2019 | 14              | 550.52                    | >1.309   | 182.55   | 209,524.61  | 1,015              |
| 4/20/2019 | 14              | 550.52                    | >1.309   | 332.54   | 361,230.34  | 1,749              |
| 4/21/2019 | 14              | 550.52                    | >1.309   | 589.80   | 600,765.70  | 2,909              |
| 4/22/2019 | 14              | 550.53                    | >1.309   | 729.33   | 998,614.66  | 4,836              |
| 4/23/2019 | 14              | 550.69                    | >1.309   | 734.35   | 1,045,695.74  | 5,064              |
| 4/24/2019 | 14              | 550.78                    | >1.309   | 732.34   | 1,039,913.86  | 5,036              |
| 4/25/2019 | 14              | 550.80                    | >1.309   | 732.20   | 1,044,869.76  | 5,060              |
| 4/26/2019 | 14              | 550.88                    | >1.309   | 731.48   | 1,041,290.50  | 5,043              |
| 4/27/2019 | 14              | 550.86                    | >1.309   | 723.31   | 1,009,627.78  | 4,889              |
| 4/28/2019 | 14              | 550.81                    | >1.309   | 727.04   | 954,562.18  | 4,623              |
| 4/29/2019 | 14              | 550.74                    | >1.309   | 708.68   | 1,009,627.78  | 4,889              |
| 4/30/2019 | 14              | 550.68                    | >1.309   | 729.48   | 1,025,046.14  | 4,964              |