

Record of Water Taking

Report Date: 2014.06.03

Period: 2014.05.01 - 2014.05.31

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 MASL | 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 |
|-----------|-----------------|-----------------------------------|---|--|---|--------------------|----------------------|
| 5/1/2014 | 14 | 550.97 | Submerged | 361.37 | 317,590.85 | 1,538 | 97/96 |
| 5/2/2014 | 14 | 550.95 | Submerged | 625.08 | 472,187.52 | 2,287 | 98/96 |
| 5/3/2014 | 14 | 550.91 | Submerged | 615.47 | 759,216.96 | 3,677 | 96/96 |
| 5/4/2014 | 14 | 550.90 | Submerged | 585.93 | 832,316.54 | 4,031 | 96/96 |
| 5/5/2014 | 14 | 550.88 | Submerged | 586.22 | 827,498.30 | 4,007 | 96/96 |
| 5/6/2014 | 14 | 550.85 | Submerged | 578.62 | 820,615.10 | 3,974 | 96/96 |
| 5/7/2014 | 14 | 550.84 | Submerged | 578.62 | 813,869.57 | 3,941 | 96/96 |
| 5/8/2014 | 14 | 550.84 | Submerged | 585.22 | 812,217.60 | 3,933 | 96/96 |
| 5/9/2014 | 14 | 550.85 | Submerged | 583.78 | 781,931.52 | 3,787 | 96/96 |
| 5/10/2014 | 14 | 550.88 | Submerged | 548.36 | 780,692.54 | 3,781 | 96/96 |
| 5/11/2014 | 14 | 550.88 | Submerged | 548.79 | 772,432.70 | 3,741 | 95/96 |
| 5/12/2014 | 14 | 550.87 | Submerged | 548.07 | 780,692.54 | 3,781 | 96/96 |
| 5/13/2014 | 14 | 550.86 | Submerged | 620.92 | 829,838.59 | 4,019 | 96/96 |
| 5/14/2014 | 14 | 550.86 | Submerged | 621.64 | 883,114.56 | 4,277 | 96/96 |
| 5/15/2014 | 14 | 550.85 | Submerged | 663.37 | 910,372.03 | 4,409 | 96/96 |
| 5/16/2014 | 14 | 550.82 | Submerged | 661.79 | 933,499.58 | 4,521 | 95/96 |
| 5/17/2014 | 14 | 550.81 | Submerged | 662.51 | 944,237.38 | 4,573 | 96/96 |
| 5/18/2014 | 14 | 550.81 | Submerged | 663.80 | 942,998.40 | 4,567 | 96/96 |
| 5/19/2014 | 14 | 550.80 | Submerged | 663.66 | 942,998.40 | 4,567 | 96/96 |
| 5/20/2014 | 14 | 550.79 | Submerged | 662.79 | 940,658.11 | 4,555 | 96/96 |
| 5/21/2014 | 14 | 550.80 | Submerged | 660.79 | 939,556.80 | 4,550 | 96/96 |
| 5/22/2014 | 14 | 550.81 | Submerged | 661.36 | 939,281.47 | 4,549 | 96/96 |
| 5/23/2014 | 14 | 550.79 | Submerged | 661.79 | 939,969.79 | 4,552 | 96/96 |
| 5/24/2014 | 14 | 550.77 | Submerged | 662.08 | 940,382.78 | 4,554 | 96/96 |
| 5/25/2014 | 14 | 550.76 | Submerged | 663.37 | 943,411.39 | 4,569 | 96/96 |
| 5/26/2014 | 14 | 550.74 | Submerged | 663.66 | 943,824.38 | 4,571 | 96/96 |
| 5/27/2014 | 14 | 550.72 | Submerged | 665.95 | 945,751.68 | 4,580 | 96/96 |
| 5/28/2014 | 14 | 550.70 | Submerged | 667.10 | 910,647.36 | 4,410 | 96/96 |
| 5/29/2014 | 14 | 550.67 | Submerged | 666.67 | 948,504.96 | 4,593 | 96/96 |
| 5/30/2014 | 14 | 550.65 | Submerged | 667.96 | 949,468.61 | 4,598 | 96/96 |
| 5/31/2014 | 14 | 550.63 | Submerged | 667.96 | 940,520.45 | 4,555 | 95/96 |