

Record of Water Taking

Report Date: 2014.05.05

Period: 2014.04.01 - 2014.04.30

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 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 |
|-----------|-----------------|-----------------------------------|---|--|---|--------------------|----------------------|
| 4/1/2014 | 14 | 550.36 | 0.024 | 66.75 | 87,278.98 | 423 | 97/96 |
| 4/2/2014 | 14 | 550.36 | 0.020 | 63.84 | 84,938.69 | 411 | 96/96 |
| 4/3/2014 | 14 | 550.36 | 0.028 | 65.13 | 82,736.06 | 401 | 95/96 |
| 4/4/2014 | 14 | 550.36 | 0.017 | 67.25 | 88,930.94 | 431 | 96/96 |
| 4/5/2014 | 14 | 550.36 | 0.024 | 65.59 | 88,104.96 | 427 | 96/96 |
| 4/6/2014 | 14 | 550.36 | 0.025 | 65.98 | 87,003.65 | 421 | 95/96 |
| 4/7/2014 | 14 | 550.36 | 0.023 | 71.66 | 89,756.93 | 435 | 96/96 |
| 4/8/2014 | 14 | 550.36 | 0.023 | 70.74 | 94,712.83 | 459 | 96/96 |
| 4/9/2014 | 14 | 550.36 | 0.027 | 72.13 | 94,299.84 | 457 | 97/96 |
| 4/10/2014 | 14 | 550.36 | 0.023 | 75.10 | 99,531.07 | 482 | 95/96 |
| 4/11/2014 | 14 | 550.36 | 0.015 | 79.67 | 104,486.98 | 506 | 96/96 |
| 4/12/2014 | 14 | 550.36 | 0.027 | 83.22 | 112,609.15 | 545 | 96/96 |
| 4/13/2014 | 14 | 550.36 | 0.022 | 92.21 | 122,107.97 | 591 | 96/96 |
| 4/14/2014 | 14 | 550.41 | 0.297 | 111.45 | 124,998.91 | 605 | 96/96 |
| 4/15/2014 | 14 | 550.47 | 0.990 | 106.76 | 118,941.70 | 576 | 96/96 |
| 4/16/2014 | 14 | 550.51 | Submerged | 81.38 | 105,037.63 | 509 | 96/96 |
| 4/17/2014 | 14 | 550.51 | Submerged | 75.84 | 96,227.14 | 466 | 96/96 |
| 4/18/2014 | 14 | 550.51 | Submerged | 71.57 | 93,473.86 | 453 | 95/96 |
| 4/19/2014 | 14 | 550.51 | Submerged | 67.17 | 90,858.24 | 440 | 96/96 |
| 4/20/2014 | 14 | 550.51 | Submerged | 71.41 | 93,336.19 | 452 | 96/96 |
| 4/21/2014 | 14 | 550.52 | Submerged | 80.38 | 102,146.69 | 495 | 96/96 |
| 4/22/2014 | 14 | 550.56 | Submerged | 345.59 | 102,422.02 | 496 | 96/96 |
| 4/23/2014 | 14 | 550.55 | Submerged | 266.15 | 97,879.10 | 474 | 96/96 |
| 4/24/2014 | 14 | 550.58 | Submerged | 115.06 | 58,369.54 | 283 | 96/96 |
| 4/25/2014 | 14 | 550.65 | Submerged | 0.00 | 0.00 | 0 | 94/96 |
| 4/26/2014 | 14 | 550.69 | Submerged | 0.00 | 0.00 | 0 | 96/96 |
| 4/27/2014 | 14 | 550.72 | Submerged | 0.00 | 0.00 | 0 | 98/96 |
| 4/28/2014 | 14 | 550.71 | Submerged | 364.09 | 180,202.18 | 873 | 96/96 |
| 4/29/2014 | 14 | 550.70 | Submerged | 363.95 | 290,471.04 | 1,407 | 72/96 |
| 4/30/2014 | 14 | 550.83 | Submerged | 362.52 | 365,773.25 | 1,771 | 96/96 |