

Record of Water Taking

Report Date: 2023-08-05

Period: 2023.07.01 - 2023.07.31

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 ³ /sec | Maximum Rate of Taking Through Turbines m ³ /min | Total Amount of Taking Through Turbines m ³ | Average Station kW kW |
|-----------|-----------------|---------------------------|--------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------|--------------------------|
| 7/1/2023 | 14 | 550.50 | >1.309 | 240.48 | 339754.75 | 1645 |
| 7/2/2023 | 14 | 550.50 | >1.309 | 237.47 | 322,409.09 | 1,561 |
| 7/3/2023 | 14 | 550.50 | >1.309 | 217.39 | 298,730.88 | 1,447 |
| 7/4/2023 | 14 | 550.50 | >1.309 | 200.47 | 278,356.61 | 1,348 |
| 7/5/2023 | 14 | 550.50 | >1.309 | 188.43 | 268,720.13 | 1,301 |
| 7/6/2023 | 14 | 550.50 | >1.309 | 188.00 | 253,852.42 | 1,229 |
| 7/7/2023 | 14 | 550.50 | >1.309 | 171.51 | 227,145.60 | 1,100 |
| 7/8/2023 | 14 | 550.50 | >1.309 | 154.87 | 217,233.79 | 1,052 |
| 7/9/2023 | 14 | 550.50 | >1.309 | 144.98 | 198,786.82 | 963 |
| 7/10/2023 | 14 | 550.50 | >1.309 | 166.06 | 220,813.06 | 1,069 |
| 7/11/2023 | 14 | 550.50 | >1.309 | 154.30 | 214,480.51 | 1,039 |
| 7/12/2023 | 14 | 550.50 | >1.309 | 147.99 | 200,989.44 | 973 |
| 7/13/2023 | 14 | 550.50 | >1.309 | 136.26 | 185,846.40 | 900 |
| 7/14/2023 | 14 | 550.50 | >1.309 | 121.10 | 169,602.05 | 821 |
| 7/15/2023 | 14 | 550.51 | >1.309 | 112.55 | 160,240.90 | 776 |
| 7/16/2023 | 14 | 550.50 | >1.309 | 112.38 | 151,155.07 | 732 |
| 7/17/2023 | 14 | 550.51 | >1.309 | 108.17 | 144,547.20 | 700 |
| 7/18/2023 | 14 | 550.50 | >1.309 | 105.70 | 148,126.46 | 717 |
| 7/19/2023 | 14 | 550.50 | >1.309 | 102.99 | 135,461.38 | 656 |
| 7/20/2023 | 14 | 550.50 | >1.309 | 107.88 | 127,752.19 | 619 |
| 7/21/2023 | 14 | 550.50 | >1.309 | 90.73 | 118,115.71 | 572 |
| 7/22/2023 | 14 | 550.50 | >1.309 | 82.10 | 104,624.64 | 507 |
| 7/23/2023 | 14 | 550.50 | >1.309 | 90.70 | 103,523.33 | 501 |
| 7/24/2023 | 14 | 550.50 | >1.309 | 90.73 | 103,798.66 | 503 |
| 7/25/2023 | 14 | 550.50 | >1.309 | 73.21 | 88,380.29 | 428 |
| 7/26/2023 | 14 | 550.50 | >1.309 | 64.56 | 85,351.68 | 413 |
| 7/27/2023 | 14 | 550.50 | >1.309 | 64.33 | 85,351.68 | 413 |
| 7/28/2023 | 14 | 550.50 | >1.309 | 57.96 | 80,671.10 | 391 |
| 7/29/2023 | 14 | 550.50 | >1.309 | 57.85 | 73,237.25 | 355 |
| 7/30/2023 | 14 | 550.50 | >1.309 | 63.81 | 69,382.66 | 336 |
| 7/31/2023 | 14 | 550.50 | >1.309 | 95.78 | 61,398.14 | 297 |