

# Record of Water Taking

Report Date: 2024-09-05  
Kagiano Power Corporation  
P.O. Box 192  
Heron Bay, Ontario POT 1R0

Period: 2024.08.01 - 2024.08.31  
Permit #: 4727-7VPPMV  
Source: Kagiano River Surface Water  
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>m³/sec | Maximum Rate of Taking Through Turbines<br>m³/min | Total Amount of Taking Through Turbines<br>m³ | Average Station kW |
|-----------|-----------------|---------------------------|-------------------------------------------------|---------------------------------------------------|-----------------------------------------------|--------------------|
| 8/1/2024  | 14              | 550.50                    | 1.271                                           | 109.67                                            | 155560.32                                     | 753                |
| 8/2/2024  | 14              | 550.50                    | 1.262                                           | 106.07                                            | 144,547.20                                    | 700                |
| 8/3/2024  | 14              | 550.50                    | 1.267                                           | 103.48                                            | 128,853.50                                    | 624                |
| 8/4/2024  | 14              | 550.50                    | 1.272                                           | 88.66                                             | 114,811.78                                    | 556                |
| 8/5/2024  | 14              | 550.50                    | 1.273                                           | 80.50                                             | 99,393.41                                     | 481                |
| 8/6/2024  | 14              | 550.50                    | 1.294                                           | 191.44                                            | 88,655.62                                     | 429                |
| 8/7/2024  | 14              | 550.50                    | 1.276                                           | 62.87                                             | 78,743.81                                     | 381                |
| 8/8/2024  | 14              | 550.50                    | >1.309                                          | 68.56                                             | 83,699.71                                     | 405                |
| 8/9/2024  | 14              | 550.50                    | 1.306                                           | 69.62                                             | 96,364.80                                     | 467                |
| 8/10/2024 | 14              | 550.50                    | >1.309                                          | 74.44                                             | 100,219.39                                    | 485                |
| 8/11/2024 | 14              | 550.50                    | 1.302                                           | 78.02                                             | 104,349.31                                    | 505                |
| 8/12/2024 | 14              | 550.50                    | 1.284                                           | 77.89                                             | 104,073.98                                    | 504                |
| 8/13/2024 | 14              | 550.50                    | 1.307                                           | 75.14                                             | 104,624.64                                    | 507                |
| 8/14/2024 | 14              | 550.50                    | 1.298                                           | 83.59                                             | 107,653.25                                    | 521                |
| 8/15/2024 | 14              | 550.50                    | 1.293                                           | 82.63                                             | 110,957.18                                    | 537                |
| 8/16/2024 | 14              | 550.50                    | >1.309                                          | 84.18                                             | 113,710.46                                    | 551                |
| 8/17/2024 | 14              | 550.50                    | >1.309                                          | 86.33                                             | 118,391.04                                    | 573                |
| 8/18/2024 | 14              | 550.50                    | 1.287                                           | 86.70                                             | 114,536.45                                    | 555                |
| 8/19/2024 | 14              | 550.50                    | 1.266                                           | 80.65                                             | 106,001.28                                    | 513                |
| 8/20/2024 | 14              | 550.53                    | >1.309                                          | 108.83                                            | 47,631.74                                     | 231                |
| 8/21/2024 | 14              | 550.54                    | >1.309                                          | 166.20                                            | 25,330.18                                     | 123                |
| 8/22/2024 | 14              | 550.53                    | >1.309                                          | 61.30                                             | 25,330.18                                     | 123                |
| 8/23/2024 | 14              | 550.52                    | >1.309                                          | 48.34                                             | 39,096.58                                     | 189                |
| 8/24/2024 | 14              | 550.51                    | >1.309                                          | 34.77                                             | 47,631.74                                     | 231                |
| 8/25/2024 | 14              | 550.50                    | >1.309                                          | 34.62                                             | 47,631.74                                     | 231                |
| 8/26/2024 | 14              | 550.53                    | >1.309                                          | 45.56                                             | 21,475.58                                     | 104                |
| 8/27/2024 | 14              | 550.54                    | >1.309                                          | 32.14                                             | 12,665.09                                     | 61                 |
| 8/28/2024 | 14              | 550.55                    | >1.309                                          | 0.00                                              | 0.00                                          | 0                  |
| 8/29/2024 | 14              | 550.54                    | >1.309                                          | 45.73                                             | 7,158.53                                      | 35                 |
| 8/30/2024 | 14              | 550.52                    | >1.309                                          | 32.09                                             | 16,795.01                                     | 81                 |
| 8/31/2024 | 14              | 550.55                    | >1.309                                          | 0.00                                              | 0.00                                          | 0                  |