

Record of Water Taking

August 1, 2009

Kagiano Power Corporation
R.R. #4
Bright, Ontario N1J 1B0

Period: 2009.07.01 - 2009.07.31
Permit Number: 6142-7J6JMB
Source: Kagiano River Surface Water
Location: Latitude 49.11.26, Longitude 86.07

Date	Total Number of Weir Slots Open	Average Water Level Above Weir Slots	Average Flow Through Weir Slots	Maximum Rate of Taking Through Turbines	Total Amount of Taking Through Turbines
1-Jul-09	14	0.149 m	1.30 m ³ /sec	176.81 m ³ /min	244,530 m ³
2-Jul-09	14	0.148 m	1.29 m ³ /sec	175.95 m ³ /min	246,240 m ³
3-Jul-09	14	0.143 m	1.22 m ³ /sec	176.81 m ³ /min	245,385 m ³
4-Jul-09	14	0.144 m	1.24 m ³ /sec	190.15 m ³ /min	231,705 m ³
5-Jul-09	14	0.150 m	1.31 m ³ /sec	160.03 m ³ /min	218,025 m ³
6-Jul-09	14	SUBMERGED	SUBMERGED	186.99 m ³ /min	250,515 m ³
7-Jul-09	14	0.149 m	1.29 m ³ /sec	190.72 m ³ /min	265,050 m ³
8-Jul-09	14	0.147 m	1.27 m ³ /sec	189.29 m ³ /min	256,500 m ³
9-Jul-09	14	0.142 m	1.21 m ³ /sec	181.11 m ³ /min	246,240 m ³
10-Jul-09	14	SUBMERGED	SUBMERGED	235.03 m ³ /min	282,564 m ³
11-Jul-09	14	0.145 m	1.25 m ³ /sec	236.32 m ³ /min	332,595 m ³
12-Jul-09	14	0.144 m	1.24 m ³ /sec	226.57 m ³ /min	311,220 m ³
13-Jul-09	14	0.145 m	1.25 m ³ /sec	214.96 m ³ /min	290,700 m ³
14-Jul-09	14	0.143 m	1.22 m ³ /sec	195.74 m ³ /min	251,370 m ³
15-Jul-09	14	0.144 m	1.23 m ³ /sec	163.91 m ³ /min	213,750 m ³
16-Jul-09	14	0.145 m	1.24 m ³ /sec	140.82 m ³ /min	185,535 m ³
17-Jul-09	14	0.143 m	1.22 m ³ /sec	127.20 m ³ /min	173,565 m ³
18-Jul-09	14	0.142 m	1.21 m ³ /sec	120.60 m ³ /min	156,465 m ³
19-Jul-09	14	0.143 m	1.22 m ³ /sec	103.97 m ³ /min	133,380 m ³
20-Jul-09	14	0.140 m	1.19 m ³ /sec	84.75 m ³ /min	107,730 m ³
21-Jul-09	14	0.142 m	1.20 m ³ /sec	68.40 m ³ /min	88,920 m ³
22-Jul-09	14	0.146 m	1.25 m ³ /sec	54.78 m ³ /min	75,240 m ³
23-Jul-09	14	SUBMERGED	SUBMERGED	62.95 m ³ /min	81,225 m ³
24-Jul-09	14	0.150 m	1.31 m ³ /sec	63.10 m ³ /min	88,065 m ³
25-Jul-09	14	SUBMERGED	SUBMERGED	106.12 m ³ /min	96,444 m ³
26-Jul-09	14	SUBMERGED	SUBMERGED	151.43 m ³ /min	170,145 m ³
27-Jul-09	14	0.149 m	1.30 m ³ /sec	163.19 m ³ /min	223,155 m ³
28-Jul-09	14	0.150 m	1.31 m ³ /sec	172.94 m ³ /min	233,415 m ³
29-Jul-09	14	SUBMERGED	SUBMERGED	617.48 m ³ /min	681,435 m ³
30-Jul-09	14	0.140 m	1.17 m ³ /sec	598.41 m ³ /min	801,990 m ³
31-Jul-09	14	0.140 m	1.18 m ³ /sec	539.76 m ³ /min	742,995 m ³