

^{**} This chart shows sites with the highest production

**This chart shows sites with largest loss

Executive

Most systems are performing well and comparable to the schools systems at 130 to 150kWh/kW DC. A number of systems have problems in May 2024.

ROW Manitou Reservoir

Inv #2 - Approximately 15% underperformance since June 23rd 2021. Likely string related

Inv #4 - Consistent midday performance drop. Possibly overheating.

ROW Operations Centre

No communications between March 25 and July 5th. Suspect new inverters have been installed and repairs made. Difficult to evaluate. Still seeing inverter problems in the fall as well.

ROW Ottawa Reservoir

B2 - Reporting approximately once a month but appears to be producing

A9 - No production between August 21st, 2023 and July 8th 2024.

B7 - No history of reporting since at least Jan 2023

ROW Westgate

SMA CORE-1 #1 - Lost a string mid June 2023

Communication problems for a number of months in 2024

ROW Wilson

Only started reporting May 13th. Has regular multiweek/month gaps in reporting

ROW WRPS

Inverter 1 lost a string June 20th 2023

ROW_GRT

Inverter#1 - AE 250TX Down between March 11th and May 24th

Site	Click for Portal	DC Size Revenue		Product	tion	Losses	
ROW Beechwood		6kW	\$563	702kWh	125kWh/kW	\$0	0%



Site Click for Portal	DC Size	Revenue	Production		Losses	
ROW Bishop	52kW	\$5,127	7,191kWh	138kWh/kW	\$0	0%
ROW Church	9kW	\$1,095	1,365kWh	145kWh/kW	\$0	0%
ROW College	9kW	\$1,102	1,374kWh	150kWh/kW	\$0	0%
ROW Concession	40kW	\$3,932	5,515kWh	138kWh/kW	\$0	0%
ROW Grand	79kW	\$7,297	10,234kWh	130kWh/kW	\$0	0%
ROW Lorraine	31kW	\$3,016	4,230kWh	136kWh/kW	\$0	0%
ROW Manitou Reservoir	68kW	\$6,054	8,490kWh	125kWh/kW	\$137	2%
ROW Mannheim Water Treatment	109kW	\$9,920	13,913kWh	128kWh/kW	\$0	0%
ROW Mulberry	11kW	\$1,182	1,474kWh	134kWh/kW	\$0	0%
ROW Operations Centre	251kW	\$0	0kWh	0kWh/kW	\$0	0%
ROW Ottawa Reservoir	230kW	\$15,818	22,185kWh	96kWh/kW	\$3,629	19%
ROW Westgate	120kW	\$7,750	9,664kWh	81kWh/kW	\$506	6%
ROW Wilson 9kV		\$701	874kWh	95kWh/kW	\$0	0%
ROW WRPS 36kW		\$915	5,717kWh	159kWh/kW	\$66	7%
ROW_GRT 293kW		\$2,092	17,431kWh	60kWh/kW	\$3,753	64%
Total		\$66,564	110,360kWh		\$8,091	10.8%

