

**Northwest Territories Power Corporation
Renewable Microgrid Capacity by Community
As of 19 February 2025**

	Community Average Load	Intermittent Renewable Energy Capacity Allowed (kW)	Current Solar Capacity Installed (kW)		Planned Projects (kW)*	Current Available Capacity (kW)**
			Net Metering Program			
			(<15 kW)	Other (>15 kW)	(kW)*	(kW)**
Aklavik	363	73	21	55	150	0
Behchoko	814	163	7	25	0	131
Colville Lake	77	15	15	137	0	0
Déline	314	63	35	0	0	28
Dettah			15	0	0	0
Fort Good Hope	313	63	5	0	0	58
Fort Liard	259	52	0	60	0	0
Fort McPherson	397	79	5	0	74	0
Fort Resolution	293	59	0	0	0	59
Fort Simpson	867	173	55	118	0	0
Fort Smith	3,000	600	6.00	4.50	10	580
Gamèti	121	24	5	5	0	14
Inuvik	3,349	670	296	1357	17	0
Jean Marie River	38	8	6	1	0	0
Lutsel k'e	170	34	0	35	0	0
Nahanni Butte	45	9	0	5	0	4
Norman Wells	1108	222	18	0	5	200
Paulatuk	166	33	26	7	0	0
Sachs Harbour	109	22	19	0	0	3
Tsiigehtchic	89	18	18	0	0	0
Tuktoyaktuk	481	96	66	0	0	30
Tulita	277	55	10	45	0	0
Ulukhaktok	235	47	45	0	0	2
Wha Ti	201	40	15	0	0	25
Wrigley	84	17	0	10	0	7
Total	13,170	2,635	688	1,863	256	

* Includes solar projects in the planning stage.

** Includes all solar capacity installed whether under the Net Metering Program or not.

Updated: 19 February 2025