





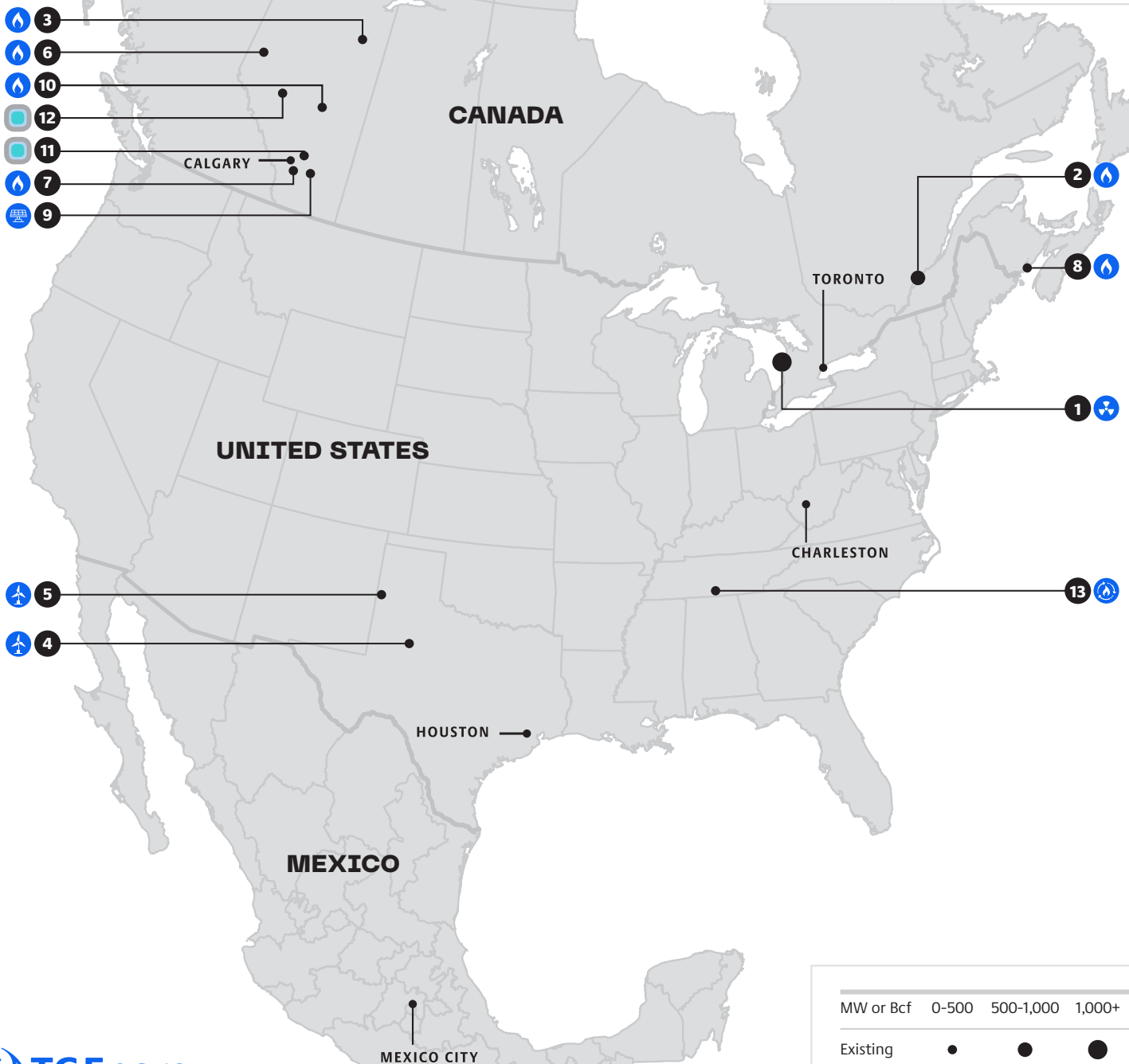


TC Energy Power and Energy Solutions

As at December 31, 2023

-  Nuclear power generation
-  Natural gas power generation
-  Wind power generation
-  Solar power generation
-  Renewable natural gas
-  Unregulated natural gas storage



TC Energy – Power & Energy Solutions

As of December, 2023

Power & Energy Solutions assets currently have a combined power generation capacity, net to TC Energy, of approximately 4,500 MW.

We operate each facility except for Bruce Power.

Operating assets

		Generating capacity (MW)	Type of fuel	Description	Ownership
Power assets					
1	Bruce Power ¹	3,170	nuclear	Eight operating reactors in Tiverton, Ontario. Bruce Power leases the nuclear facilities from OPG.	48.3%
2	Bécancour	550	natural gas	Cogeneration plant in Trois-Rivières, Québec. Power generation has been suspended since 2008 although we continue to receive PPA capacity payments while generation is suspended.	100%
3	Mackay River	207	natural gas	Cogeneration plant in Fort McMurray, Alberta.	100%
4	Fluvanna	155	wind	Wind farm near Scurry County, Texas.	100%
5	Blue Cloud	148	wind	Wind farm near Bailey County, Texas.	100%
6	Bear Creek	100	natural gas	Cogeneration plant in Grande Prairie, Alberta.	100%
7	Carseland	95	natural gas	Cogeneration plant in Carseland, Alberta.	100%
8	Grandview	90	natural gas	Cogeneration plant in Saint John, New Brunswick.	100%
9	Saddlebrook Solar	81	solar	Hybrid solar generation facility near Aldersyde, Alberta.	100%
10	Redwater	46	natural gas	Cogeneration plant in Redwater, Alberta.	100%

Canadian non-regulated natural gas storage

11	Crossfield	68 Bcf		Underground facility connected to the NGTL System near Crossfield, Alberta.	100%
12	Edson	50 Bcf		Underground facility connected to the NGTL System near Edson, Alberta.	100%

Under construction

Other energy solutions

13	Lynchburg		RNG	RNG production facility in Lynchburg, Tennessee.	30%
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¹ Our share of power generation capacity.

² TC Energy owns 100 per cent of the Class B Membership Interests and has a tax equity investor that owns 100 per cent of the Class A Membership Interests, to which a percentage of earnings, tax attributes and cash flows are allocated under the provisions of each tax equity agreement. Refer to the Power and Energy Solutions – Significant events section for additional information.