

# SASKPOWER SYSTEM MAP

TOTAL AVAILABLE GENERATING CAPACITY AS AT JUNE 30, 2024: 5,355 MEGAWATTS (MW)

## HYDRO TOTAL CAPACITY - 864 MW

- H1** Athabasca Hydroelectric System - 20 MW
- H2** Island Falls Hydroelectric Station - 111 MW
- H3** Nipawin Hydroelectric Station - 253 MW
- H4** E.B. Campbell Hydroelectric Station - 294 MW
- H5** Coteau Creek Hydroelectric Station - 186 MW

## IMPORT POWER PURCHASE AGREEMENTS - 290 MW

- I1** Manitoba Hydro - 290 MW

## NATURAL GAS TOTAL CAPACITY - 2,064 MW

- NG1** Meadow Lake Power Station - 41 MW
- NG2** Meridian Cogeneration Station\* - 228 MW
- NG3** North Battleford Generating Station\* - 289 MW
- NG4** Yellowhead Power Station - 135 MW
- NG5** Ermine Power Station - 90 MW
- NG6** Landis Power Station - 78 MW
- NG7** Cory Cogeneration Station - 234 MW
- NG8** Queen Elizabeth Power Station - 527 MW
- NG9** Spy Hill Generating Station\* - 89 MW
- NG10** Chinook Power Station - 353 MW

## WIND TOTAL CAPACITY - 618 MW

- W1** Riverhurst Wind Energy Facility\* - 10 MW
- W2** Western Lily Wind Energy Facility\* - 20 MW
- W3** Morse Wind Energy Facility\* - 23 MW
- W4** Blue Hill Wind Energy Facility\* - 175 MW
- W5** Red Lily Wind Energy Facility\* - 26 MW
- W6** Centennial Wind Power Facility - 150 MW
- W7** Cypress Wind Power Facility - 11 MW
- W8** Golden South Wind Energy Facility\* - 200 MW

Customer-generated wind capacity - 3 MW  
(NOT SHOWN ON MAP)

## SOLAR TOTAL CAPACITY - 97 MW

- S1** Highfield Solar Energy Facility\* - 10 MW
- S2** Pesăkăstêw Solar Energy Facility\* - 10 MW
- S3** Awasis Solar Energy Facility\* - 10 MW

Customer-generated solar capacity - 67 MW  
(NOT SHOWN ON MAP)

## COAL TOTAL CAPACITY - 1,389 MW

- C1** Poplar River Power Station - 582 MW
- C2** Boundary Dam Power Station - 531 MW
- C3** Shand Power Station - 276 MW

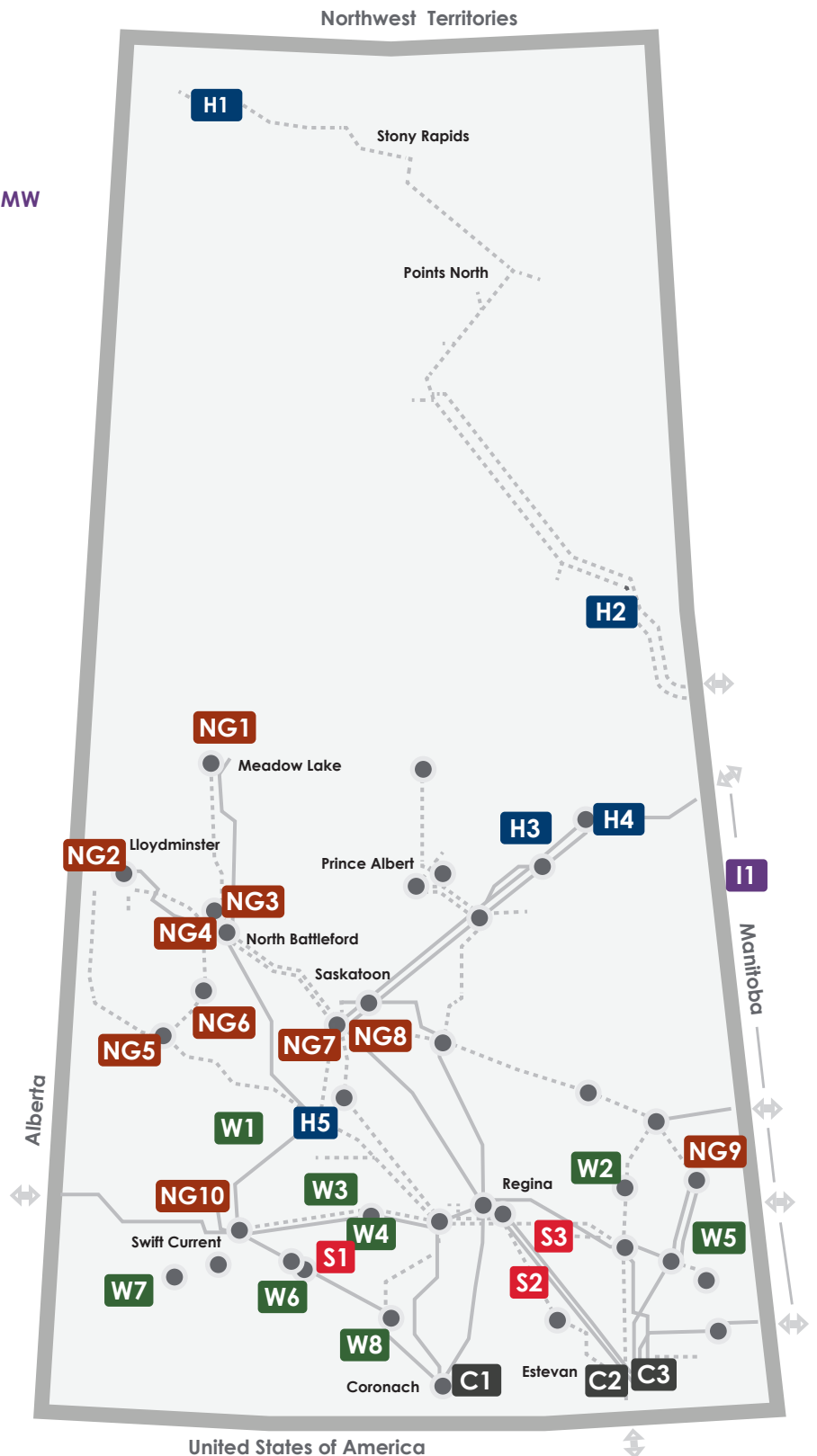
## SMALL INDEPENDENT POWER PRODUCERS

TOTAL CAPACITY - 33 MW (NOT SHOWN ON MAP)

(Includes flare gas, waste heat recovery, landfill gas and biomass)

### TRANSMISSION

- 230 kilovolt (kV)
- 138 kV/115 kV/110 kV
- Switching station
- Interconnection



\*Large Independent Power Producer