



MCMAHON COGENERATION PLANT

British Columbia, Canada

Capacity

- 120 megawatts

Equipment

- Two Westinghouse CW251B12 gas turbines
- Two Deltak heat recovery steam generators

Highlights

- Long term gas supply contracts
- Long term power sales agreement with BC Hydro

Commissioned

- 1993

Ownership

- ATCO Power – 50%
- Westcoast Energy Inc. – 50%

The McMahon Cogeneration Plant, located near Taylor in northeast British Columbia, provides 120 megawatts to British Columbia's electric grid and steam to a gas processing plant owned by Westcoast Energy Inc. Westcoast Energy and ATCO Power each have a 50% ownership in the McMahon plant.

The joint venture was developed in response to a competitive Request for Proposal by BC Hydro to supply the B.C. grid with 150 megawatts from independent power sources.

A long-term power sales agreement was also created with BC Hydro and the joint venture entered into two long-term natural gas supply contracts.



ATCO Power

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