Orano Canada Inc.

A subsidiary of the multinational Orano Group, Orano Canada has been exploring for uranium, mining and producing uranium concentrate in Canada for more than 55 years. The company operates the McClean Lake uranium mill and is a major partner in the Cigar Lake, McArthur River and Key Lake operations. Orano Canada is focused on providing a reliable and responsible supply of natural uranium to nuclear electricity producers around the world to produce low-carbon electricity. We are committed to being a responsible uranium miner in terms of health, occupational safety, community involvement and dialogue, environmental protection and business ethics. Our 2018 highlights demonstrate these commitments.

Support for the Uranium Industry in Saskatchewan, 20000-2018

80% of respondents province-wide support uranium mining in northern Saskatchewan, including 38% who strongly support the industry. This is in line with 82% in 2017.

82% of Northern respondents support the uranium mining industry (43% strongly supportive), up from 73% in 2017.

Although annual surveys show fluctuations in support the rise and fall is within a relatively limited range. The current level of support is consistent with the long-term trend.
Orano Canada Data Highlights 2018

Production

CIGAR LAKE / MCCLEAN LAKE

18.2M U₃O₈

Goods & Services

$129,873,500

Total operations-related expenditures for goods and services on all Sask. uranium operations, excludes salaries, wages and benefits paid to employees.

62.3% TOTAL SASKATCHEWAN SPEND INCLUDING:

67.2% DIRECTED TOWARD NORTHERN SASKATCHEWAN BASED BUSINESSES

DIRECTED TOWARD SASKATCHEWAN INDIGENOUS OWNED BUSINESSES 55.8%

Expenditures

CAPITAL

$23,027,600

Capital expenditures for Sask. uranium operations, excluding exploration or reclamation.

RECLAMATION

$2,300,700

Expenditures for any reclamation at Sask. uranium operations, including salaries and benefits.

EXPLORATION

$18,857,300

Explore expenditures for Sask. uranium operations, including salaries and benefits.

Provincial Sales Tax & Royalties

$40,783,800

Donations, Sponsorships & Scholarships

$521,200

Donations and sponsorships made to community and charitable organizations and scholarships to northern students. Does not include community investment through collaboration agreements or Six Rivers Fund.

Salaries

$61,740,500

Total expenditures for salaries, wages and benefits for work related to Sask. uranium operations and projects for direct employees only including $30,293,098 to residents of northern Saskatchewan.

Employment

MCCLEAN LAKE

319 Residents Northern Saskatchewan

164 Self-declared Aboriginal

ORANO HQ

128 Residents Northern Saskatchewan

2 Self-declared Aboriginal

MCCLEAN LAKE CONTRACTORS

51 Residents Northern Saskatchewan

39 Self-declared Aboriginal

Safety

2018 ORANO LOST TIME INCIDENT

MEDICAL AID

1

FIRST AID

4

66

Orano Time Lost Injury rate of 0.24 compared to the 2018 Saskatchewan Time Loss injury rate of 1.99 per 100 workers.

Radiation Protection at McClean Lake

Max Dose (mSv) 5.12

Avg Dose (mSv) 0.91

20 mSv annual regulatory limit. (Not exceeding 100 mSv/year). 30 mSv annual average regulatory limit. (Not exceeding 50 mSv/year)

Exploration

450,000 Hectares of land held for exploration

65,102 m Drilled in 2018. 41,096 m Drilled by Joint Venture Partner.

35 Exploration projects operated by Orano. 19 Joint Venture exploration projects.

Environment Monitoring at McClean Lake

323 Total sample locations (air, soil, water)

22 Lakes sampled annually. 16 Full time Environment Personnel.

10 mSv Radiation dose from a single full body CT Scan

1.80 mSv Typical Canadian’s yearly exposure to natural background radiation