

Background – Air Liquide in Canada

CO₂ Recovery Plant – Aylmer, Ontario

Air Liquide in Canada manufactures air gases (oxygen, nitrogen and argon) as well as hydrogen and other gases such as carbon dioxide and specialty gases that are used in a wide variety of sectors and industries (including healthcare, agri-food, transportation, aeronautics, environment, energy, metallurgy, mining, metals fabrication and refining). Using these molecules, Air Liquide continuously reinvents its business, anticipating the needs of current and future markets. Inventiveness, open-mindedness, sharing, agility and entrepreneurial mindset are inseparable from our innovation approach.

Air Liquide has been operating in Ontario since 1913 and currently employs 840 people in the province.

In Ontario, Air Liquide now has 19 retail locations, 8 plants, 5 distributors, 2 distribution centers, 1 liquid supply center and 100+ depots for cylinders and welding supplies, as well as 35 healthcare branches/sleep clinics and it has the head office of VitalAire, its healthcare business.

Corporate Profile

Air Liquide Canada and VitalAire Canada are a subsidiaries of Air Liquide (created in France in 1902), the world leader in gases, technologies and services for Industry and Health. Air Liquide is present in 80 countries with some 65,000 employees and serves 3 million customers and patients. In 2017, the Group’s revenues amounted to €20.3 billion, and its solutions that protect life and the environment represented around 40% of sales. Air Liquide is listed on the Paris Euronext stock exchange (compartment A) and is a member of the CAC 40, Euro Stoxx 50 and FTSE4Good indices.

Key Information

Canadian Head Offices	Montreal, Quebec (Air Liquide Canada) Mississauga, Ontario (VitalAire Canada)
Incorporated	1911
Reach	More than 300 sites across Canada
Employees	Approximately 2,500 in Canada
Company websites	airliquide.ca vitalaire.com

Air Liquide Canada Executive Team	Chairman of the Board	Michael J. Graff
	President and CEO	Bertrand Masselot
	Vice President, Large industries	Bryant Jackson
	Vice President, Process industries	Ross Fuller
	Vice President, Metal fabrication	Sébastien Boden

Aylmer CO₂ Recovery Plant

Facilities	CO ₂ Recovery/Production Plant, Loading facilities, Office.
Surface area	Air Liquide's latest state-of-the-art CO ₂ Recovery Plant in Canada with some 170,000 square feet
Recovery/Production Center	About 6,000 sq. ft.
Loading facilities	Over 5,000 sq. ft.
Yard	100,000 sq.ft.
Office	Around 800 sq. ft.
Employees	12 full-time employees (direct/indirect)
Operational since	May 2018
Total investment	Close to \$30 million CAD
Loading facilities	
Product	Carbon Dioxide
Production capacity	300+ TPD
Storage facilities	
Product	CO ₂ (FSSC (Food Safety System Certification) and NSF (National Sanitation Foundation) certified)
Onsite storage	1,000 Tons