

Who we are

The Water Security Agency is a unique organization in Canada - bringing together all of government's core water management responsibilities in one place. We manage the province's water supply, protect water quality, ensure safe drinking water and treatment of wastewater, own and manage 49 dams and related water supply channels, reduce flood and drought damage, protect aquatic habitat and provide information about water.

Our mission?

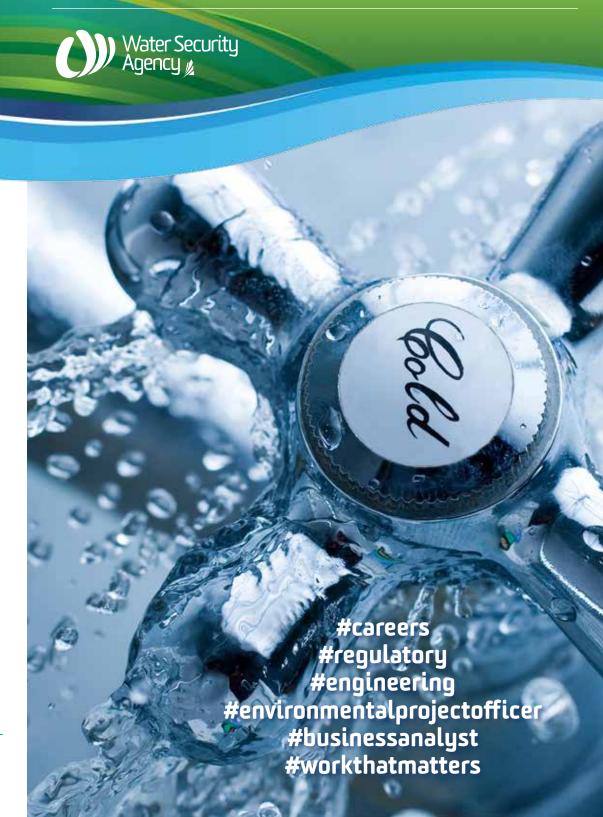
Ensure sustainable water use
Protect water quality and quantity
Protect aquatic ecosystems
Forecast and reduce flood and drought damage
Ensure safe drinking water and treatment of wastewater to protect our environment
Develop, own and manage the province's water management infrastructure

When it comes to water, we provide a one window approach for Saskatchewan citizens.

By the numbers

- 1 head office in Moose Jaw
- 15 regional, dam site, and environmental services locations
- 24 primary surface water quality stations (and many project specific water monitoring sites)
- 49 dams, owned and operated
- 70 monitoring wells, reporting on aquifers since the 1960s
- 130 kilometres of water channels and gates
- 205 employees
- 283 stations in our hydrometric network, collecting data on stream flows and lake levels
- 588 wastewater facilities under our regulation
- 810 waterworks under our regulation

Learn more at wsask.ca



Environmental Regulatory Careers

Do work that matters. If you have a degree in Environmental Science, Natural Science (Biology, Chemistry, Physics), or Engineering, start a great career with us, protecting drinking water and our environment. A career as an Environmental Business Analyst requires an additional degree in Data Management.

Environmental Business Analyst

Our Environmental Business Systems team compiles, analyzes, interprets and shares the large amount of data we collect regarding water: drinking water, wastewater, surface water and groundwater. As an analyst, your customer base will include our environmental project officers throughout the province, our engineering and approvals groups, our regional teams and external clients. You'll also work closely with the Ministry of Environment to protect water from contamination by landfills, industrial works, spills, hazardous substances, waste and dangerous goods. The Environmental Business System team manages the SaskH20 website, a key source of information about water management and water quality all over Saskatchewan.



Approvals Engineer

You'll be part of the team that ensures drinking water and wastewater infrastructure in Saskatchewan is built according to provincial regulations. You'll review project designs, issue permits for construction, inspect drinking water and sewage infrastructure projects and work with communities and consultants to find solutions to infrastructure issues. Based in Regina, you'll handle applications from all over the province, becoming familiar with a great variety of projects and technologies, from time tested standards, to new and emerging designs. Approvals Engineers are part of our large team that protects public health and our environment.

Environmental Project Officer

This regulatory role focuses on municipal and privately-owned waterworks and sewage works. You'll permit, regulate and inspect these systems to ensure public health and safety and help protect the environment. You'll work closely with communities, and operators of the works, providing technical assistance and ensuring their facilities achieve the best possible quality of drinking water and wastewater effluent. You'll also work with other ministries and engineering consultants, providing advice on system expansions, upgrades and other projects.

"At the end of the day, you'll know that you are doing your best to make sure communities have safe drinking water and that wastewater is treated to protect the environment."

Lee Reinhart Environmental Project Officer

Learn more at wsask.ca



