

Qualified Persons by Code Chapter and Purpose

Use the table to quickly determine if you have the basic qualifications to perform certain QP duties under EMPA, 2010.

Example: Certify an environmental protection plan

To certify an environmental protection plan under the Site Assessment Chapter, you must have at least one of the following qualifications:

- A licensed member in the Association of Professional Engineers & Geoscientists of Saskatchewan (APEGS);
- A practicing member in the Saskatchewan Institute of Agrologists (SIA)
- An applied science technologist in Technology Professionals Saskatchewan (otherwise known as Saskatchewan Applied Science Technologists and Technicians [SASTT]) PLUS eight years' relevant experience; or
- Qualified person designation from the Saskatchewan Minister of Environment.

Important: This table is to be used as a guide only. Please consult the specific code chapter to confirm you are qualified. For those wishing to be designated as a qualified person, please refer to the [QP Designation guidance document](#) for the exact skills and competences needed to perform the activity.

The table has check marks underneath each qualification. You do not need to have all check marks – just one.

B.1.2 Site Assessment Chapter	Association of Professional Engineers and Geoscientists of Saskatchewan	Saskatchewan Institute of Agrologists	Technology Professionals Saskatchewan (Saskatchewan Applied Science Technologists and Technicians)	Bachelor's Degree or Diploma	Operator with at least corresponding certificate for *	Heating Refrigeration and Air Conditioning Institute of Canada	Trained in refrigeration, air conditioning or fire extinguishing equipment (see chapter for details)	Ministry Designation
Purpose								
Certifying an environmental protection plan	✓	✓	✓ + 8 years relevant experience					✓
Certifying a CAN/CSA Z769-00 (R2018) - Phase II Environmental Site Assessment report	✓	✓	✓ + 8 years relevant experience					✓
Completing a visual site assessment	✓	✓	✓	✓				✓
Certifying the quality assurance and quality control sampling and analytical procedures	✓	✓	✓					✓

B.1.3 Corrective Action Plan (CAP) Chapter	<i>Association of Professional Engineers and Geoscientists of Saskatchewan</i>	<i>Saskatchewan Institute of Agrologists</i>	<i>Technology Professionals Saskatchewan (Saskatchewan Applied Science Technologists and Technicians)</i>	<i>Bachelor's Degree or Diploma</i>	<i>Operator with at least corresponding certificate for *</i>	<i>Heating, Refrigeration and Air Conditioning Institute of Canada</i>	<i>Trained in refrigeration, air conditioning or fire extinguishing equipment (see chapter for details)</i>	<i>Ministry Designation</i>
Purpose								
Certifying a tier 1 endpoint CAP	✓	✓	✓ + 8 years relevant experience					✓
Certifying a tier 2 endpoint CAP	✓	✓	✓ + 8 years relevant experience					✓
Certifying a tier 3 endpoint CAP or a risk management with future reclamation corrective action plan								✓
Certifying a lab analysis								✓
Certifying the quality assurance and quality control sampling and analytical procedures	✓	✓	✓					✓

B.2.1 Transfer Station Chapter	<i>Association of Professional Engineers and Geoscientists of Saskatchewan</i>	<i>Saskatchewan Institute of Agrologists</i>	<i>Technology Professionals Saskatchewan (Saskatchewan Applied Science Technologists and Technicians)</i>	<i>Bachelor's Degree or Diploma</i>	<i>Operator with at least corresponding certificate for *</i>	<i>Heating, Refrigeration and Air Conditioning Institute of Canada</i>	<i>Trained in refrigeration, air conditioning or fire extinguishing equipment (see chapter for details)</i>	<i>Ministry Designation</i>
Purpose								
Certifying an environmental protection plan	✓							✓
Certifying a site suitability report	✓	✓	✓ + 8 years relevant experience					✓
Certifying a design	✓	✓	✓ + 8 years relevant experience					✓
Certifying and amending an environmental monitoring plan and report	✓	✓	✓ + 8 years relevant experience					✓
Certifying the quality assurance and quality control sampling and analytical procedures	✓	✓	✓ + 8 years relevant experience					✓

B.2.2 Compost Chapter	<i>Association of Professional Engineers and Geoscientists of Saskatchewan</i>	<i>Saskatchewan Institute of Agrologists</i>	<i>Technology Professionals Saskatchewan (Saskatchewan applied Science Technologists and Technicians)</i>	<i>Bachelor's Degree or Diploma</i>	<i>Operator with at least corresponding certificate for *</i>	<i>Heating, Refrigeration and Air Conditioning Institute of Canada</i>	<i>Trained in refrigeration, air conditioning or fire extinguishing equipment (see chapter for details)</i>	<i>Ministry Designation</i>
Purpose								
Certifying an environmental protection plan	✓	✓	✓ + 8 years relevant experience					✓
Certifying a site suitability report and design	✓	✓	✓ + 8 years relevant experience					✓
Certifying a construction reverification report	✓	✓	✓ + 8 years relevant experience					✓
Certifying an environmental monitoring plan	✓	✓	✓ + 8 years relevant experience					✓
Certifying an environmental monitoring report	✓	✓	✓ + 8 years relevant experience					✓
Certifying a closure report	✓	✓	✓ + 8 years relevant experience					✓
Certifying a lab analysis								✓
Certifying the quality assurance and quality control sampling and analytical procedures	✓	✓	✓					✓

C.1.1 Water Main	<i>Association of Professional Engineers and Geoscientists of Saskatchewan</i>	<i>Saskatchewan Institute of Agrologists</i>	<i>Technology Professionals Saskatchewan (Saskatchewan applied Science Technologists and Technicians)</i>	<i>Bachelor's Degree or Diploma</i>	<i>Operator with at least corresponding certificate for *</i>	<i>Heating, Refrigeration and Air Conditioning Institute of Canada</i>	<i>Trained in refrigeration, air conditioning or fire extinguishing equipment (see chapter for details)</i>	<i>Ministry Designation</i>
Purpose								
Certifying an environmental protection plan	✓							✓
Certifying a water main design	✓		✓ + 8 years relevant experience					✓
Certifying monitoring and commissioning requirements	✓		✓		✓ * = classification of waterworks			✓
Certifying the quality assurance and quality control sampling and analytical procedures	✓		✓		✓ * = classification of waterworks			✓

C.2.1 Sewage Main	Association of Professional Engineers and Geoscientists of Saskatchewan	Saskatchewan Institute of Agrologists	Technology Professionals Saskatchewan (Saskatchewan applied Science Technologists and Technicians)	Bachelor's Degree or Diploma	Operator with at least corresponding certificate for *	Heating, Refrigeration and Air Conditioning Institute of Canada	Trained in refrigeration and conditioning of fire extinguishing equipment (see chapter for details)	Ministry Designation
Purpose								
Certifying an environmental protection plan	✓							✓
Certifying a sewage main design	✓		✓ + 8 years relevant experience					✓
Certifying monitoring and commissioning requirements	✓		✓		✓ * = classification of sewage works			✓
Certifying the quality assurance and quality control sampling and analytical procedures	✓		✓		✓ * = classification of sewage works			✓

C.3.1 Hydrostatic Testing	Association of Professional Engineers and Geoscientists of Saskatchewan	Saskatchewan Institute of Agrologists	Technology Professionals Saskatchewan (Saskatchewan applied Science Technologists and Technicians)	Bachelor's Degree or Diploma	Operator with at least corresponding certificate for *	Heating, Refrigeration and Air Conditioning Institute of Canada	Trained in refrigeration and conditioning of fire extinguishing equipment (see chapter for details)	Ministry Designation
Purpose								
Certifying an environmental protection plan	✓	✓	✓ + 8 years relevant experience					✓
Certifying the quality assurance and quality control sampling and analytical procedures	✓	✓	✓					✓

E.1.1 Halocarbon Control	Association of Professional Engineers and Geoscientists of Saskatchewan	Saskatchewan Institute of Agrologists	Technology Professionals Saskatchewan (Saskatchewan applied Science Technologists and Technicians)	Bachelor's Degree or Diploma	Operator with at least corresponding certificate for *	Heating, Refrigeration and Air Conditioning Institute of Canada	Trained in refrigeration and conditioning of fire extinguishing equipment (see chapter for details)	Ministry Designation
Purpose								
Sale or transfer of a halocarbon						✓		✓
Installing, maintaining, servicing, altering, replacing, or equipment containing a halocarbon						✓	✓	✓

E.1.2 Industrial Source (Air Quality Chapter)	Association of Professional Engineers and Geoscientists of Saskatchewan	Saskatchewan Institute of Agrologists	Technology Professionals Saskatchewan (Saskatchewan applied Science Technologists and Technicians)	Bachelor's Degree or Diploma	Operator with at least corresponding certificate for *	Heating, Refrigeration and Air Conditioning Institute of Canada	Trained in refrigeration and conditioning of fire extinguishing equipment (see chapter for details)	Ministry Designation
Purpose								
Certifying an environmental protection plan	✓							✓
Certifying the quality assurance and quality control sampling and analytical procedures	✓							✓