

Private Sewage Systems Permit Requirements

Private Sewage Permits will only be issued to certified installers

The City of Lethbridge will, prior to permit issuance, require the permit applicant to provide all relevant installation details including:

- A site plan with all dimensions as per the Building Code, all water way's, water source, location of treatment devices and disposal method (field –mound or lagoon)
- Expected daily volume of effluent
- Number of bathrooms
- Number of Fixture units over 20 (Table 2.2.2.2 A) of Standard of Practice 2009.
- Description of sewage system components (e.g. holding tank, septic tank, package sewage treatment plant, sewage lagoon, sand filter)
- Details of sewage system components (e.g. septic tank working capacity, packaged sewage treatment plant capacity, sewage lagoon storage surface area, sand filter type)
- Description of sizing method (e.g. soil classification include Lab report)
- Results of sizing method (e.g. soil classifications from at least two pits as required by Standard of Practice 2009)
- Name of the person conducting the sizing include Lab report from testing lab.
- Depth to water table of less than 2.4 m from ground surface
- Description of effluent treatment components (e.g., open discharge, disposal field, treatment mound, pressure distribution system, gravity system)
- Details of effluent treatment components (e.g. disposal field area, sandbed area and base infiltrative area of treatment mound)

All private sewage disposal systems within The City of Lethbridge's jurisdiction must be inspected before they are covered.

DO NOT BACKFILL UNTIL AFTER INSPECTION AND APPROVAL



Building Inspection Services ensures compliance with the Safety Codes Act and all related Building Codes, Standards and applicable By-laws. We work to safeguard the health and safety of Lethbridge residents through Building, Mechanical, Plumbing and Electrical permits and field inspections.