

Contamination Review for Reclamation Submission Checklist



For information on the contamination review for reclamation intent, refer to Section 11.5.1 of [Manual 021: Contamination Management](#) and the [OneStop Quick Reference Guides](#) for contamination management. The checklist is not a comprehensive list of all applicable regulatory requirements but presents minimum expectations for a OneStop record of site condition (RoSC) submission under the Contamination Review for Reclamation intent. For more information on the items on this checklist, refer to the *Alberta Tier 1 and Tier 2 Soil and Groundwater Remediation Guidelines*, the [Alberta Environmental Site Assessment Standard](#), [Specified Enactment Direction 002](#), and [Manual 021](#).

Attach the completed form to your submission via OneStop to facilitate a timely review.

When providing references, include the report title followed by the section, figure, table, or appendix number.

Figures and tables may be used for multiple checklist items.

If an item is not applicable, check N/A if the option is available.

General Information	
Legal land description:	Record of site condition (RoSC) OneStop submission ID:
Checklist completed by:	Date checklist completed (mm/dd/yyyy):

Part 1: Administrative			
	Yes	N/A	Reference location in submission or Comment
1. Submission concludes remedial measures are complete at the site			
2. RoSC accurately reflects whether tier 1 or tier 2 guidelines have been applied			
3. All reports required in a Reclamation Certificate Application for the site are linked or provided in submission (e.g., Phase 1 ESA)			
4. RoSC identifies applicable related entities			
5. Reports include a professional's signature and stamp/seal or registration number			

Part 2: Characterization and Delineation of Contaminants			
	Yes	N/A	Reference location in submission or Comment
1. Characterization of contaminants is adequate in areas affected by a substance release			
2. Delineation of all identified contaminants ¹ is complete			
3. Delineation adequate for the complexity of the risk assessment			
4. Figure showing lateral delineation of contaminants ¹			
5. Figure showing vertical delineation of contaminants ¹			

¹ With concentrations exceeding tier 1 guidelines, exceeding tier 2 guidelines derived by the pathway exclusion or as prescribed in the Subsoil Salinity Tool user manual.

Part 3: Data Interpretation			
	Yes	N/A	Reference location in submission or Comment
1. Detailed site plan ² indicating site location, locations of all sample points, and any remediated areas			
2. Tables presenting all laboratory analytical results for all sampling locations			
3. Values highlighted in tables that exceed valid background values and applicable guidelines			
4. The conceptual site model is up to date with all available information			
5. Report conclusions meet the ESA standard ³			

Part 4: Risk Assessment			
	Yes	N/A	Reference location in submission or Comment
1. All contaminants of potential concern have been considered and addressed in the submission			
2. All applicable exposure pathways and receptors have been considered and addressed in the submission			
3. Detailed site plan depicting all relevant conceptual site model data including sampling points or locations which exceed applicable guidelines, and sampling points or locations that meet applicable guidelines			
4. Tier 2 elements that are outside prescribed approaches are clearly identified			
5. Discussion of tier 2 elements outside of prescribed approaches, including evaluation of assumptions and uncertainty			
6. The applied risk assessment/guideline provides the same level of human health and ecological protection as per the tier 1 guidelines			

² A detailed site plan, photomosaic, or aerial photograph at a scale of 1:5000 or larger.

³ Refer to the *Alberta Environmental Site Assessment Standard*, sections 4.4.5 and 5.3.