

GEOSPATIAL DATA SUBMISSION REQUIREMENTS CHECKLIST

This checklist outlines the information required to submit geospatial data to the Impact Assessment Agency of Canada. For further information, see the [Guidance on Submitting Geospatial Data](#). Proponents are required to complete this form by checking all appropriate fields, and include this document in their data submission via the [Proponent Portal](#).

Please contact [IAAC's Geomatics Services](#) team for any additional **data related** questions and/or guidance.

Step 1: Project Information		
Proponent Name: SaskPower	Project Name: Aspen Generating Station	
Step 2: Submission Information		
Date of Submission: 2023-09-08	Supporting Document: Detailed Project Description	Data submitted in: <input checked="" type="checkbox"/> English <input type="checkbox"/> French <input type="checkbox"/> English and French
Scope of submitted geospatial information: <input checked="" type="checkbox"/> Project footprint / components <input type="checkbox"/> Baseline data or other data <input type="checkbox"/> Results of analysis		
Content and Naming: Provide a list of submitted layers on page 2.		
Step 3: Verify Metadata Requirements		
Data Format: <input checked="" type="checkbox"/> Shapefiles <input type="checkbox"/> Image Files <input type="checkbox"/> Other (please specify)		
Projection Type: <input type="checkbox"/> Lambert Conic Conformal <input checked="" type="checkbox"/> NAD83 CSRS <input checked="" type="checkbox"/> Universal Transverse Mercator <input type="checkbox"/> Web Mercator WGS84		
Metadata Standard: Please ensure metadata is compliant with ISO 19115 . Metadata content should include (but are not limited to) the following: Title, summary, source, date, contact and use limitations. The use limitations should explicitly state: " <i>There are no known legal, licensing, or copyright restrictions to prevent the data or information from being released under the <u>Open Government License – Canada</u>.</i> " Please note: Missing metadata could result in an incomplete data submission, and re-submission will be required.		

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Step 4: Data Submission

To complete the data submission follow the steps outlined below:

1. Complete this checklist form
2. Package the data and completed checklist as compressed .zip file(s)
3. Navigate to your project on the [Proponent Portal](#) and submit the geospatial shapefiles

Contents of submitted geospatial files

List all submitted layer(s) **names**, their **projection** and the **page number** of the corresponding map in the supporting document (Detailed Project Description or Impact Statement) as shown in examples below. The layer name must be descriptive and correspond with the map's legend.

LAYER NAME (i.e.: Mine_Area)	PROJECTION (name) (i.e.: NAD83 CSRS)	PAGE NUMBER (i.e.: p. 42)
PROJECT PHYSICAL WORKS FOLDER		
EASEMENT	NAD83(CSRS) / UTM zone 13N	FIGURE 9-1 (P. 9.2)
PONDS	NAD83(CSRS) / UTM zone 13N	FIGURE 9-1 (P. 9.2)
POWERBLOCK	NAD83(CSRS) / UTM zone 13N	FIGURE 9-1 (P. 9.2)
STOCKPILES	NAD83(CSRS) / UTM zone 13N	FIGURE 9-1 (P. 9.2)
SWITCHYARD	NAD83(CSRS) / UTM zone 13N	FIGURE 9-1 (P. 9.2)
TEMPORARY	NAD83(CSRS) / UTM zone 13N	FIGURE 9-1 (P. 9.2)
TRANSMISSION LINE CORRIDOR FOLDER		
TRANSMISSION LINE CORRIDOR	NAD83(CSRS) / UTM zone 13N	FIGURE 14-2 (P. 14.5)
DISTRIBUTION POWER LINE FOLDER		
ASPEN DISTRIBUTION POWER LINE	NAD83(CSRS) / UTM zone 13N	FIGURE 14-2 (P. 14.5)
SASKWATER WATER PIPELINE BUFFER FOLDER		
WATER SUPPLY PIPELINE BUFFER	NAD83(CSRS) / UTM zone 13N	FIGURE 14-2 (P. 14.5)
NATURAL GAS PIPELINE CORRIDOR FOLDER		
POINTS	NAD83(CSRS) / UTM zone 13N	APPENDIX D (P. 2 and P. 32)
ROUTES	NAD83(CSRS) / UTM zone 13N	APPENDIX D (P. 2 and P. 32)
STUDY AREAS	NAD83(CSRS) / UTM zone 13N	APPENDIX D (P. 2 and P. 32)