

GEMS SUBMITTAL CHECKLIST

Dec 31, 2025

ELEMENT

PATH/NAME (relative to .zip file)

Submittal package

| REQUIRED | |
|---|--|
| <input checked="" type="checkbox"/> Map data and publication folder (described below) | MD_2022_Damascus2025.1_1-2-submittal\MD_2022_Damascus2025.1_1-2 |
| <input checked="" type="checkbox"/> Transmittal letter | MD_2022_Damascus2025.1_1-2-submittal\DAMAS2025.1-TransmittalLetter.docx |
| <input checked="" type="checkbox"/> Validation.html from Validate Database tool | MD_2022_Damascus2025.1_1-2-submittal\DAMAS2025.1-Validation.xml |
| <input checked="" type="checkbox"/> ValidationErrors.html from Validate Database tool | MD_2022_Damascus2025.1_1-2-submittal\DAMAS2025.1-ValidationErrors.xml |
| <input checked="" type="checkbox"/> Report from Geologic Names Check tool | MD_2022_Damascus2025.1_1-2-submittal\DAMAS2025.1-GeologicNamesCheck.xlsx |

Map data and publication folder

| REQUIRED | |
|---|---|
| <input checked="" type="checkbox"/> Map graphic (see Requirements) | MD_2022_Damascus2025.1_1-2-submittal\MD_2022_Damascus2025.1_1-2\DAMAS2025.1.pdf |
| <input checked="" type="checkbox"/> FGDC-compliant metadata in valid XML | MD_2022_Damascus2025.1_1-2-submittal\MD_2022_Damascus2025.1_1-2 \DAMAS2025.1-metadata.xml |
| <input checked="" type="checkbox"/> Map database folder (described below) | MD_2022_Damascus2025.1_1-2-submittal\MD_2022_Damascus2025.1_1-2 \MD_2022_Damascus2025.1_1-2-database |
| AS NEEDED | |
| <input type="checkbox"/> Map pamphlet | |
| OPTIONAL | |
| <input type="checkbox"/> Other open-source format folder, e.g., GeoPackage, KML | |

Map database folder

| REQUIRED | |
|---|--|
| <input checked="" type="checkbox"/> .gdb file geodatabase | MD_2022_Damascus2025.1_1-2-submittal\MD_2022_Damascus2025.1_1-2 \MD_2022_Damascus2025.1_1-2-database\DAMAS2025.1.gdb |
| <input checked="" type="checkbox"/> .mapx preferred (see Requirements) | MD_2022_Damascus2025.1_1-2-submittal\MD_2022_Damascus2025.1_1-2 \MD_2022_Damascus2025.1_1-2-database\DAMAS2025.1.mapx |
| <input checked="" type="checkbox"/> Resources folder (described below) | MD_2022_Damascus2025.1_1-2-submittal\MD_2022_Damascus2025.1_1-2 \MD_2022_Damascus2025.1_1-2-database\resources |
| AS NEEDED | |
| <input type="checkbox"/> Map pamphlet | |
| <input type="checkbox"/> Base data folder (see Requirements) | |
| OPTIONAL | |
| <input type="checkbox"/> files for viewing data with free software, e.g., KML files, QGIS project, etc. | |

Resources folder

| REQUIRED | |
|---|---|
| <input checked="" type="checkbox"/> Symbology as stylex, lyrx, mapx, etc.. | MD_2022_Damascus2025.1_1-2-submittal\MD_2022_Damascus2025.1_1-2 \MD_2022_Damascus2025.1_1-2-database\resources\fonts MD_2022_Damascus2025.1_1-2-submittal\MD_2022_Damascus2025.1_1-2 \MD_2022_Damascus2025.1_1-2-database\resources\styles |
| AS NEEDED | |
| <input type="checkbox"/> CMU graphic (include only if not present in any other element) | |
| <input type="checkbox"/> Figures (numbered as in report) | |
| <input type="checkbox"/> Tables (numbered as in report) | |
| OPTIONAL | |
| <input type="checkbox"/> Formatted DMU or LMU document | |

¹Standard fonts are those installed with ArcMap or ArcGIS Pro, any of the FGDCGeo special symbol fonts. Check the distributor's licensing for any restrictions on use or sharing of other fonts.