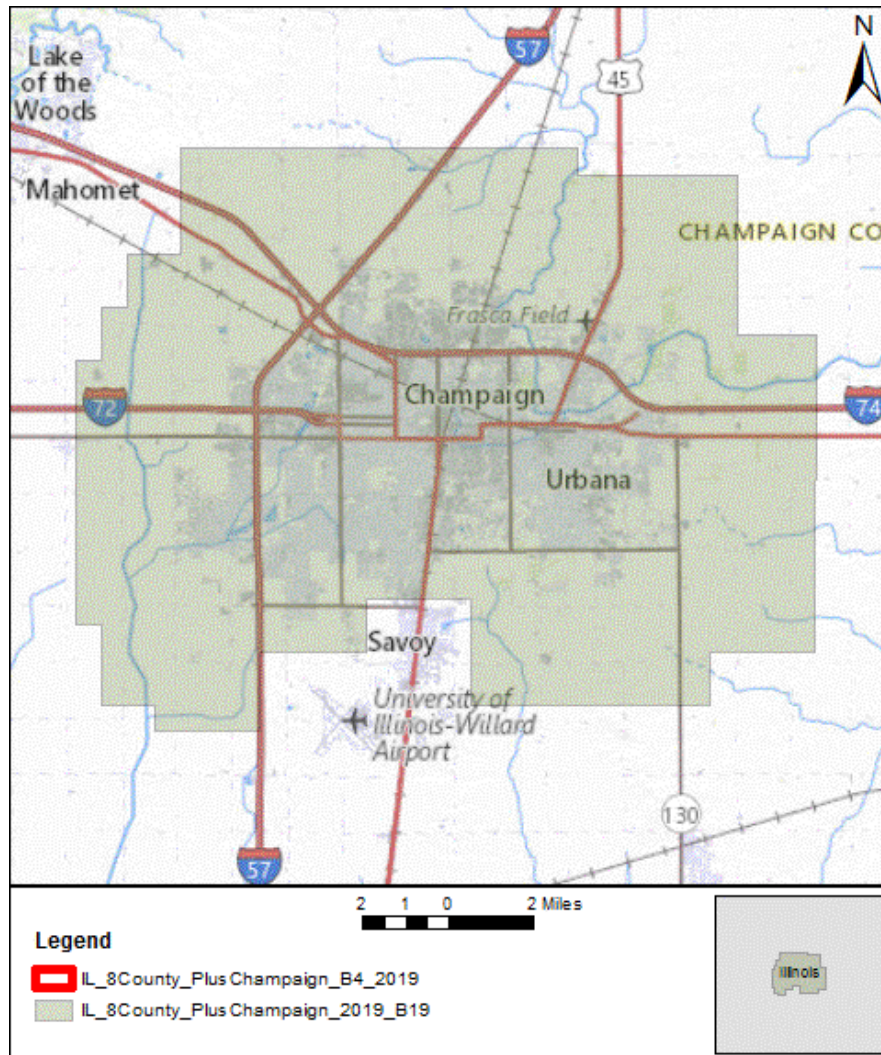


Data Validation Report

from the National Geospatial Technical Operations Center
in Support of the 3D Elevation Program

IL_8County_PlusChampaign_B4_2019

2021-09-29



Based on this review, the delivered data is **EXPECTED TO MEET** 3D Elevation Program requirements.

Data Validation Review Information

Project Name: IL_8County_PlusChampaign_2019_B19	Project ID: 175713
WU Name: IL_8County_PlusChampaign_B4_2019	Work Unit ID: 216347
Horizontal SRS: NAD83(2011) / Conus Albers	Vertical SRS: NAVD88 height
Mechanism: GPSC	Lidar Base Spec: 1.3
USGS Project POC: Robert Haselwander	POC Email: rhaselwander@usgs.gov
Vertical Accuracy: Review is expected to meet but awaiting final vertical accuracy assessment.	

Product	Accepted	Delivered
Hydroflattened Polygon Breaklines	Yes	Yes
Contractor Project Report	Yes	Yes
Breakline/Hydro XML	Yes	Yes
Classified LPC XML	Yes	Yes
DEM XML	Yes	Yes
Classified LPC XML	Yes	Yes
DEM XML	Yes	Yes
Breakline/Hydro XML	Yes	Yes
Swath Polygon	Yes	Yes
Tile Index	Yes	Yes
Defined Project Area	Yes	Yes
Intensity Imagery	Yes	Yes
DEM	Yes	Yes
Pointcloud	Yes	Yes

Breaklines

Based on this review, the USGS-NGTOC **ACCEPTS** the Breaklines.

Reporting Metadata

Based on this review, the USGS-NGTOC **ACCEPTS** the Reporting Metadata.

FGDC XML Metadata

Based on this review, the USGS-NGTOC **ACCEPTS** the FGDC XML Metadata.

FGDC XML Metadata additional comments:

There are two sets of .xml for DEM, LPC, and breaklines

Spatial Metadata

Based on this review, the USGS-NGTOC **ACCEPTS** the Spatial Metadata.

Raster Metadata

Based on this review, the USGS-NGTOC **ACCEPTS** the Raster Metadata.

Digital Elevation Model (DEM)

Based on this review, the USGS-NGTOC **ACCEPTS** the Digital Elevation Model (DEM).

Pointcloud

Based on this review, the USGS-NGTOC **ACCEPTS** the Pointcloud.