# OH\_Statewide\_Phase1\_2019\_B19



**Project Definition:** The entire collection for a contracted area.

**Work Unit Definition:** A production block of data defined by the National Geospatial Technical Operations Center due to expediency, priority or resource allocation. There can be one or many work units per project.

## **Project Information**

Lidar Base Specification: 1.3	Primary Contractor: Woolpert, Inc
Las Version: 1.4	Contract Mechanism: GPSC
P Method: 7 - Linear-Mode Lidar	Hydro Treatment: hydro-flattened
Collection Start Date: 11-04-2019	Collection End Date: 12-21-2021
The National Map Email: tnm_help@usgs.go	V

### **Vertical Accuracy Results**

The U.S. Geological Survey evaluates absolute vertical accuracy	II IOAF POINT CIOUO		Digital Elevation Model	
of the lidar and lidar-derived bare earth DEM data at the project level	Required Value(cm)	Tested Value (cm)	Required Value(cm)	Tested Value (cm)
Non-Vegetated Vertical Accuracy 95-Percent Confidence Level	19.6	7.08	19.6	7.16
Vegetated Vertical Accuracy 95th Percentile	N/A	15.31	30.0	15.24

Please see the vertical accuracy folder within the project metadata for more information.

#### Classifications Used

Classification verification is limited to the minimum required by applicable Lidar Base Specification. Classifications beyond the minimum are not verified by USGS.				
Classification ID	Classification Type			
1	Processes, but unclassified			
2	Bare-earth ground			
7	Low Noise (low, manually identified, if necessary)			
9	Water			
17	Bridge Decks			
18	High Noise (high, manually identified, if necessary)			
20	Ignored Ground (breakline proximity)			
21	Snow (if present and identifiable)			
22	Temporal exclusion (typically nonfavored data in intertidal zones)			

## Sensor(s) Used

Sensor
Leica Terrain Mapper - Aerial Oscillating Mirror





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## **Work Unit Information**

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OH_Statewide_Phase1_3_2019	Work Unit ID: 206353	Quality Level: 1		
Horizontal EPSG Code: 6549	Vertical EPSG Code: 6360	Geoid Model: GEOID 12B		
<b>DEM Ground Sample Distance:</b> 1.25				
Collection Start Date: 2019-11-08	Collection End Date: 2	Collection End Date: 2020-04-19		
OH Statewide Phase1 4 2019	Work Unit ID: 208917	Quality Level: 1		
Horizontal EPSG Code: 6549	Vertical EPSG Code: 6360	Geoid Model: GEOID 12B		
DEM Ground Sample Distance: 1.25	•			
Collection Start Date: 2020-02-23	Collection End Date: 2	Collection End Date: 2020-04-27		
OH Statewide Phase1 1 2019	<b>Work Unit ID:</b> 182846	Quality Level: 1		
Horizontal EPSG Code: 6549	Vertical EPSG Code: 6360	Geoid Model: GEOID 12B		
DEM Ground Sample Distance: 1.25		<b>'</b>		
Collection Start Date: 2019-11-09	Collection End Date: 2	Collection End Date: 2020-05-02		
OH Statewide Phase1 7 2019	Work Unit ID: 215686	Quality Level: 1		
Horizontal EPSG Code: 6549	Vertical EPSG Code: 6360	Geoid Model: GEOID 12B		
<b>DEM Ground Sample Distance:</b> 1.25	•			
Collection Start Date: 2019-11-26	Collection End Date: 2	020-05-02		
OH_Statewide_Phase1_5_2019	Work Unit ID: 210007	Quality Level: 1		
Horizontal EPSG Code: 6549	<b>Vertical EPSG Code:</b> 6360	Geoid Model: GEOID 12B		
<b>DEM Ground Sample Distance:</b> No DEM da				
Collection Start Date: 2019-11-04	Collection End Date: 2	Collection End Date: 2020-04-27		
OH Statewide Phase1 2 2019	Work Unit ID: 198017	Quality Level: 1		
Horizontal EPSG Code: 6549	Vertical EPSG Code: 6360	Geoid Model: GEOID 12B		
DEM Ground Sample Distance: 1.25		L		
Collection Start Date: 2019-11-04	Collection End Date: 2	Collection End Date: 2020-02-21		
OH Statewide Phase1 6 2019	<b>Work Unit ID:</b> 215019	Quality Level: 1		
Horizontal EPSG Code: 6549	Vertical EPSG Code: 6360	Geoid Model: GEOID 12B		
DEM Ground Sample Distance: 1.25	0300			
Collection Start Date: 2020-02-22	Collection End Date: 2	Collection End Date: 2020-04-19		
OH Statewide Phase1 8 2019	<b>Work Unit ID:</b> 228248	Quality Level: 1		
Horizontal EPSG Code: 6549	Vertical EPSG Code: 6360	Geoid Model: GEOID 12B		
DEM Ground Sample Distance: 1.25	0300	<u> </u>		
Collection Start Date: 2019-11-09	Collection End Date: 2	Collection End Date: 2021-12-21		





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