

## **Water Tank Category**

### **1. Ohio County Development Authority – Wheeling, WV**

Location: Cabelas Tank

Year: 2004

Capacity: 500,000 gallon

Type: Elevated Water Spheroid, welded steel

Height: 164 feet

Purpose: Potable Water Storage

This water storage tank provides for a portion of the water storage requirements for the “Highlands” site development. The Highlands is a 1,400 acre destination retail development located along I-70 in Ohio County, WV. The graphics on this tank is the Cabela’s trademark which was the first tenant in the development.

### **2. Ohio County Development Authority – Wheeling, WV**

Location: Highlands Tank

Year: 2011

Capacity: 1,000,000 gallon

Type: Elevated Water Spheroid, welded steel

Height: 141 feet

Purpose: Potable Water Storage

This is a 1,000,000 gallon single pedestal waterspheroid type elevated water storage tank, foundation, appurtenances, site work, chain link fence, aggregate access road, extension of existing storm drainage system, extension of existing 16-inch ductile iron water main to tank, and other incidental work.

3. Village of Mt. Pleasant, Mt. Pleasant, OH

Year: 1998

Capacity: 150,000 gallon

Type: Elevated Double Ellipsoidal, welded steel

Height: 127 feet

Purpose: Potable Water Storage

This tank replaced an aging elevated tank of the Village of Mt. Pleasant. It is the sole water storage facility for the Village.

4. Muskingum County Water, Zanesville, OH

Location: Water Treatment Plant

Year: 1996

Capacity: 734,000 gallons

Type: Standpipe - bolted, glass fused to steel with geodesic dome roof

Dimensions: 61.5 feet diameter by 33 feet tall

Purpose: Potable Water Storage

This tank was constructed as part of a water treatment plant project and serves as low level storage for the high service pumps of this facility.

5. Muskingum County Water, Zanesville, OH

Location: Mt. Sterling

Year: 2013

Capacity: 208,000 gallons

Type: Standpipe - bolted, glass fused to steel

Dimensions: 20 feet diameter by 93 feet tall

Purpose: Potable Water Storage

This tank is a 20-foot diameter by 93-foot tall, 208,000 gallon glass-lined steel ground storage standpipe, foundation, appurtenances, reservoir hydrodynamic mixing system, site work including tie-in, vaults and piping, site fencing, access road, electrical service and provisions for Owner provided and installed telemetry system.

6. Noble Water Company, Belle Valley, OH

Year: 2004

Capacity: 109,000 gallons

Type: Standpipe - bolted, glass fused to steel

Dimensions: 24 feet diameter by 29 feet tall

Purpose: Potable Water Storage

This tank replaced a leaking concrete stave tank of similar capacity. It provides water storage for approximately 300 customers of the Noble Water Company.