

UNITED STATES NAVAL ACADEMY SURVEY CONTROL DATA



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| LOCATION METHOD: GPS, Digital Level | MD STATE PLANE COORDINATES (NAD 83/2007): |
|-------------------------------------|---|
| GEOGRAPHIC COORDINATES (NAD 83): | NORTHING: 478561.4759 US Survey ft. |
| LATITUDE: 38° 58′ 46.476129″ N | EASTING: 1459280.1424 US Survey ft. |
| LONGITUDE: 76° 28 ′ 59.083903″ W | CONVERGENCE ANGLE: 0° 19 ′ 27.97″ |
| ELLIPSOIDAL HEIGHT: -32.016 m | COMBINED FACTOR: 0.99995651 |
| ELEVATION | |
| NAVD 88 ORTHOMETRIC HEIGHT: | SEVERN RIVER NAVAL COMMAND (SRNC): |
| 4.275 US Survey ft. | 5.68 US Survey ft. |

MONUMENT DESCRIPTION

Established by Thoth Land Surveying Professionals Inc., the monument is a 3/4" aluminum rod driven 10 feet, with a 2 1/2" aluminum cap stamped UNITED STATES NAVAL ACADEMY, with an aluminum access cover stamped UNITED STATES NAVAL ACADEMY (FOUNTAIN).

MONUMENT LOCATION

The station is located at the United States Naval Academy in Annapolis MD, to reach it take 50 east to exit 24, Rowe Blvd (70) south. Follow 70 south for 1.5 miles to College Avenue. Turn left on College Ave heading east for 0.2 miles to King George Street (450). Turn right in 450 heading southeasterly for 0.4 miles passing through the entrance gate to Cooper Road. Turn Left on Cooper Road the head northeasterly 0.1 mile where you will fin the monument on the southerly side of the road in the lawn around the fountain.

MONUMENT TIES

A= 138' to the Southeasterly corner of Dahlgren Hall.

B= 50' to the northwesterly corner of Mitscher Hall Wing 8.

C= 59' to the fountain wall.



