



Hydrology Seminar



TIDAL & GEODETIC VERTICAL DATUMS

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A program designed to provide an understanding of the relationship between tidal vertical datums, the North American Vertical Datum of 1988 (NAVD88) and the National Geodetic Vertical Datum of 1929 (NGVD29). Topics include: Definitions of NAVD 88, NGVD 29 and the various tidal datums, tidal datum computation methods, improvement of the vertical component from GPS observations, interpolation between National Ocean Service (NOS) tidal stations, collecting tidal data relative to a local suite of bench marks, and the relationship to the latest national tidal datum epoch.

Date: Wednesday, January 10, 2007

Time: 1:00 -2:00P.M.

Location: NWS Headquarters

1325 East West Highway, SSMC#2, Room 8246
Silver Spring, Maryland

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