

Water-Data Report 2011

**03057900 STONEWALL JACKSON LAKE NEAR WESTON, WV**

Monongahela Basin  
West Fork Subbasin

LOCATION.--Lat 39°00'13.0", long 80°28'27.2" referenced to North American Datum of 1983, Lewis County, WV, Hydrologic Unit 05020002, at Stonewall Jackson Dam, 3.0 mi south of Weston, and at mile 74.2.

DRAINAGE AREA.--101 mi<sup>2</sup>.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--October 2005 to current year (annual maximum and minimum water-surface elevation).

GAGE.--Water-stage recorder with satellite telemeter. Datum of gage is at NGVD 29 (0.59 ft below NAVD 88, corrected, levels by the Corps of Engineers), changed on Feb. 19, 2010, to NAVD 88, -0.67 ft below previous NGVD 29 elevation.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 1,078.44 ft, May 8, 2009; minimum, 1,063.59 ft, Dec. 9, 10, 2008.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 1,074.92 ft, Mar. 12; minimum elevation, 1,067.16 ft, Feb. 21.