



Water-Data Report 2013

**175833066145800 Local number 1261. PIEZOMETER A RASA, SALINAS, PR**

South Coast aquifer (Puerto Rico)  
South Coastal Plain Alluvial Aquifer

Salinas Municipio, PR

LOCATION.--Lat 17°59'25", long 66°14'54" referenced to North American Datum of 1927, Salinas Municipio, PR, Hydrologic Unit 21010004, 0.3 mi (0.48 km) north of Highway 3, 1.3 mi (2.09 km) west of Colegio del Perpetuo Socorro, and 2.2 mi (3.54 km) northwest of Central Aguirre, Name: Piezometer RASA A, Salinas, PR.

**GROUNDWATER RECORDS**

DATUM.--Land-surface datum is 89 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF PVC PIPE., 3.33 ft above land-surface datum, Dec. 17, 2008, to present.

PERIOD OF RECORD.--August 28, 1985 to current year

PERIOD OF DAILY RECORD.--September 18, 1992 to September 30, 2006.

COOPERATION.--Funding for site provided by the Puerto Rico Environmental Quality Board and the U.S. Geological Survey.

REMARKS.--Tape-down observation well.

EXTREMES FOR PERIOD OF RECORD.--Highest water-level measured, 34.26 ft (10.4 m), below land-surface datum, September 7, 2011; lowest water-level recorded, 69.07 ft (21.05 m), below land-surface datum, January 16, 1996.

EXTREMES FOR CURRENT YEAR.--Highest water level measured, 53.90 ft (16.43 m), below land-surface datum, October 31; lowest water level measured, 60.34 ft (18.39 m), below land-surface datum, September 18.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

[Measurement method: T, electric tape. Water-level status: T, nearby site that taps the same aquifer had been pumped recently; S, nearby site that taps the same aquifer was being pumped.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 31	53.90	T	T	May 24	59.41	T	S
Nov 27	54.30	T	T	Jun 17	59.43	T	S
Feb 1	56.51	T	T	Jul 8	59.60	T	S
Mar 19	58.02	T	S	Aug 7	60.12	T	S
Apr 5	58.81	T	S	Sep 18	60.34	T	S

Water year 2013 highest: 53.90, October 31, 2012; lowest: 60.34, September 18, 2013

Period of record highest: 34.26, September 7, 2011; lowest: 69.07, January 16, 1996

Record available from August 28, 1985, to December 12, 2013; 216 entries

175833066145800 Local number 1261. PIEZOMETER A RASA, SALINAS, PR—Continued

