

MONTHLY REPORT OF HYDROLOGIC CONDITIONS

REPORT FOR:
MONTH YEAR
March 2010

TO: Hydrologic Information Center, W/OS31
NOAA's National Weather Service
1325 East West Highway
Silver Spring, MD 20910-3283

SIGNATURE
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Service Hydrologist
DATE
04/09/2010

When no flooding occurs, include miscellaneous river conditions below the small box, such as significant rises, record low stages, ice conditions, snow cover, droughts, and hydrologic products issued (NWS Instruction 10-924).

An X inside this box indicates that no flooding occurred within this hydrologic service area.

Summary: The San Juan ASOS reported 3.08 inches of rain for the month of March; 0.94 inches more than the normal of 2.14 inches. The ASOS rainfall report from Cyril E. King Airport in St. Thomas was 1.69 inches for the month of March; 0.17 inches more than the normal of 1.52 inches.

With the dry period extending from the month of February into March, the hydrologic activity around the region was once again minimal and relatively limited. This dry weather pattern is consistent with climatology; this region is usually dry in February and March. (*For more information on local Climate, see the [local Climate Report.](#)*)

The approximate amounts of Hydrologic Products issued during the month of March are as follows:

Table 1 - Hydrologic Products Issued

Non-Routine Hydrologic Products Issued:	Approximate number of Products for the month
Hydrologic Outlooks (SJUESFSJU)	0
Flood Watches (SJUFFASJU)	4
Flood Warnings (SJUFLWSJU)	0
Flash Flood Warnings (SJUFFWSJU)	3
Flash Flood Statements (SJUFFSSJU)	4
Urban/Small Stream Flood Advisories (SJUFLSSJU)	16

For monthly "radar totals" use the archive of the Advanced Hydrologic Prediction Service (AHPS) - click on Puerto Rico and request the duration you would like to view...daily or monthly remembering that the 24 hour totals are from 12z – 12z (8am to 8am in PR) - [AHPS archive of radar totals/ images.](#) Here are the [March 2010 totals.](#)