

MONTHLY REPORT OF HYDROLOGIC CONDITIONS

REPORT FOR:
MONTH YEAR
January 2008

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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DATE
02/22/2008

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 6.96 inches of rain for the month of January ... 3.94 inches more than the normal of 3.02 inches. The ASOS rainfall report at Truman Field in St. Thomas reported 3.97 inches of rain for the month of January ... 2.08 inches more than the normal of 1.89 inches.

For graphics of January rainfall for Puerto Rico:
http://www.srh.noaa.gov/alr/monthly/pr_2007_jan.htm

Despite the above normal reading for the ASOS sites, overall a dry weather pattern prevailed across the Forecast Area during the month of January. There were a few rain events during the month which consisted of mostly light rain with some isolated embedded heavier showers. These rain events had very little impact hydrologically with a few Advisories issued for Urban and Small Stream Flooding. Flood Warnings were limited to Rio Fajardo, a very small basin in Northeastern Puerto Rico. This coincides with the rainfall amounts for the first 15 days of the month which shows a "bulls eye" of almost 6 inches in that area.

Table 1 - Hydrologic Products Issued

Non-Routine Hydrologic Products Issued:	Approximate number of Products for the month
Hydrologic Outlooks (SJUESFSJU)	0
Flood Watches (SJUFFASJU)	0
Flood Warnings (SJUFLWSJU)	0
Flash Flood Warnings (SJUFFWSJU)	2
Flash Flood Statements (SJUFFSSJU)	2
Urban/Small Stream Flood Advisories (SJUFLSSJU)	10