0140802880 MANASQUAN RESERVOIR SYSTEM DIVERSION AT ALLENWOOD, NJ

MANASQUAN RIVER BASIN

LOCATION.--Lat 40°08′50″, long 74°07′20″ referenced to North American Datum of 1927, Wall Township, Monmouth County, NJ, Hydrologic Unit 02040301, just upstream from gaging station Manasquan River near Allenwood, NJ (01408029), 1.3 mi west of Allenwood, and 2.7 mi downstream from Mingamahone Brook.

SURFACE-WATER RECORDS

REMARKS.--New Jersey Water Supply Authority diverts water from the Manasquan Reservoir System, for municipal supply. Water is drawn from the Manasquan River as well as the Manasquan Reservoir. Figures represent flow diverted from the Manasquan River and include water pumped to the Manasquan Reservoir, Monmouth County Improvement Authority, and the Glendola Reservoir, operated by New Jersey-American Water Company (Shark River Basin, see 0140802890). Records provided by New Jersey Water Supply Authority.

Month	Diversion, in cubic feet per second
October	22.2
November	33.1
December	71.9
CALENDAR YEAR 2007	36.6
January	60.0
February	42.9
March	35.4
April	35.6
May	38.7
June	38.8
July	36.4
August	29.1
September	34.6
WATER YEAR 2008	39.9