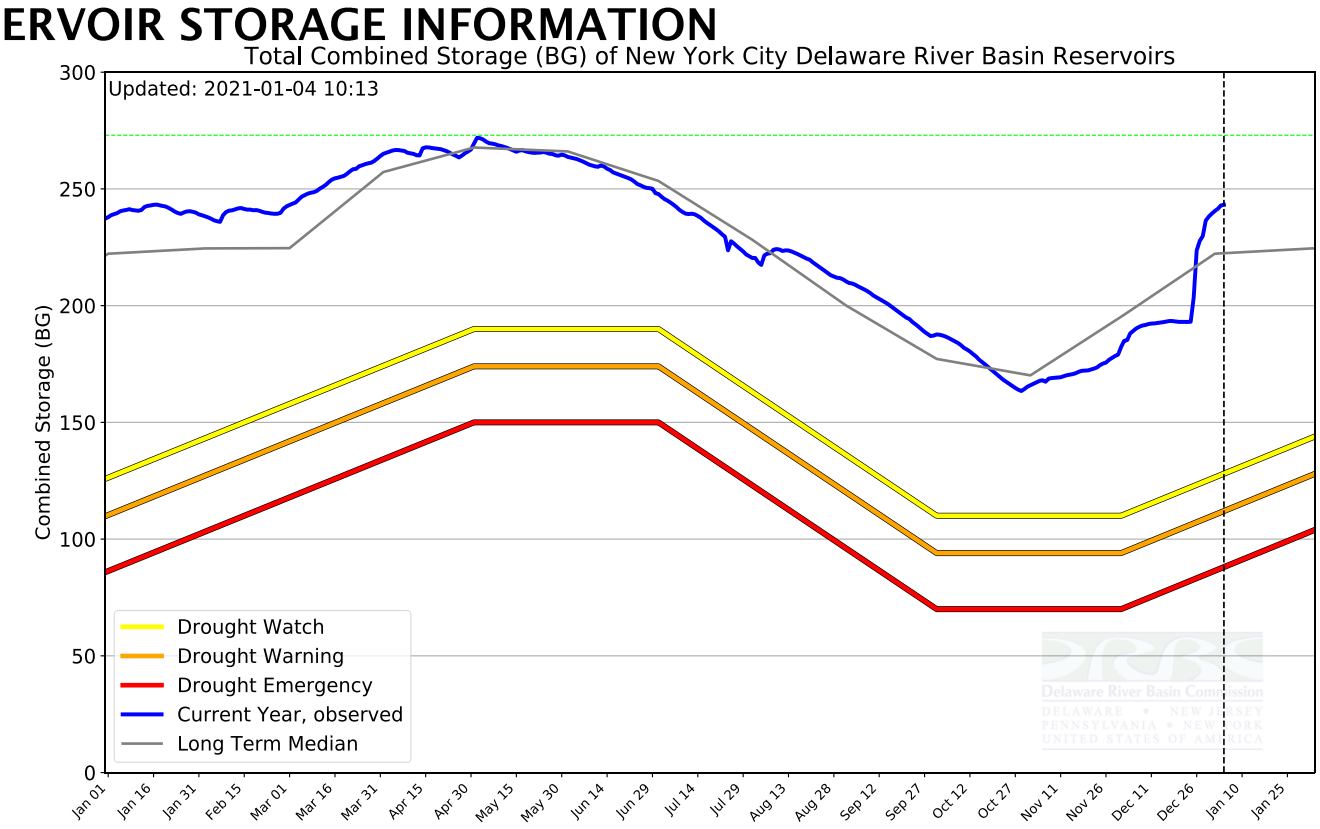
HYDROLOGIC CONDITIONS REPORT, JANUARY 4, 2021

Delaware River Basin Commission
DELAWARE • NEW JERSEY
PENNSYLVANIA • NEW YORK
UNITED STATES OF AMERICA

RESERVOIR STORAGE INFORMATION

NEW YORK CITY	Usable Storage (BG)	(%)
Neversink	34.8	100.4
Pepacton	126.2	90.6
Cannonsville	82.2	88.0
NYC Total	243.2	90.9
LOWER BASIN		
FE Walter	0.3	5.0
Beltzville	13.5	100.4
Blue Marsh	4.7	81.6

Most Recent Update: 2021-01-04 10:13



BASIN WIDE DROUGHT STATUS: NORMAL

Usable Storage	Cannonsville	Pepacton	Neversink	Total
BG	82.2	126.2	34.8	243.2
%	88.0	90.6	100.4	90.9

BG above drought watch = 115.2
BG above drought warning = 131.2
BG above drought = 155.2
BG above median = 20.7
BG above one year ago = 2.4

7-Day Precipitation Totals

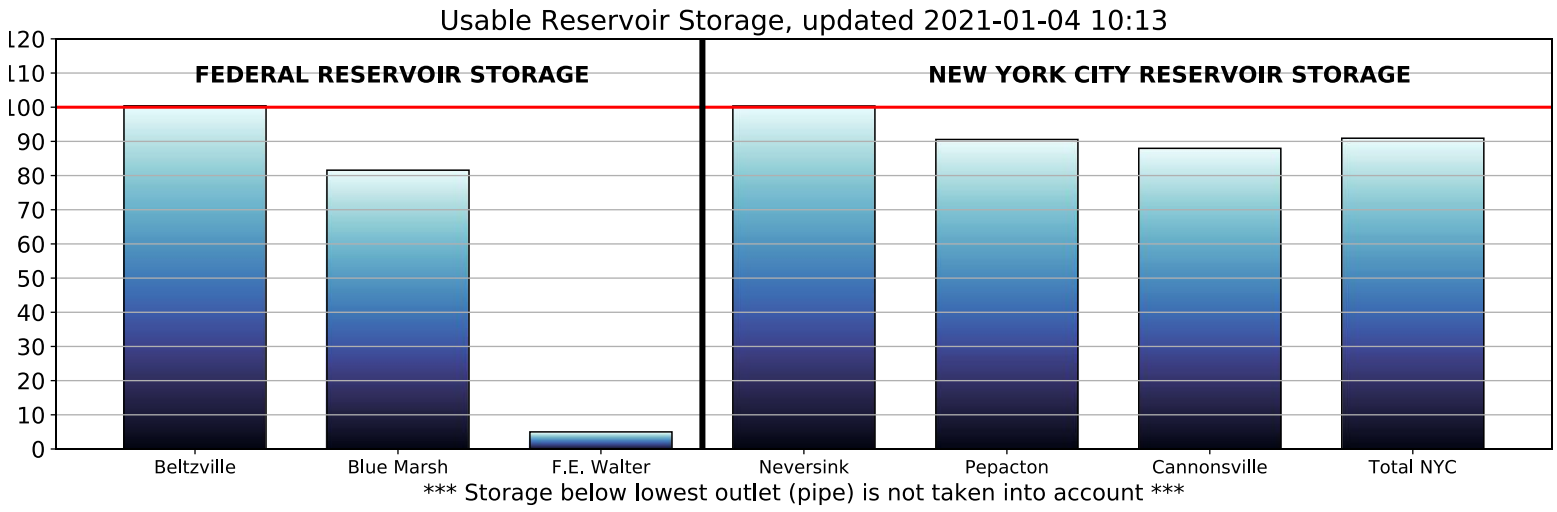
Upper Basin: 0.55 in

Middle-upper basin: 0.79 in

Middle-lower basin: 1.02 in

Near Delaware Bay: 0.89 in

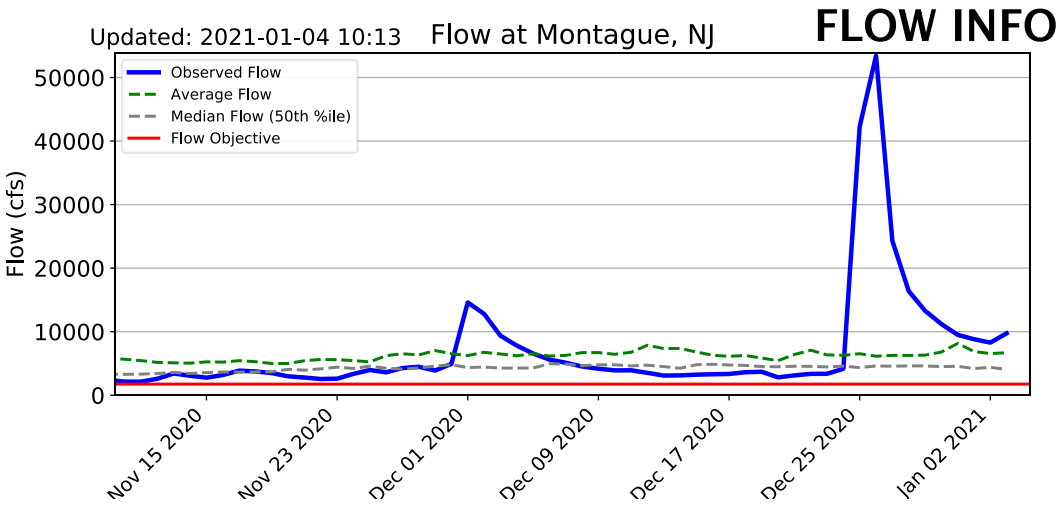
**7-Day Precipitation Totals are calculated as an average of totals reported by MARFC from counties within the Delaware River Basin.



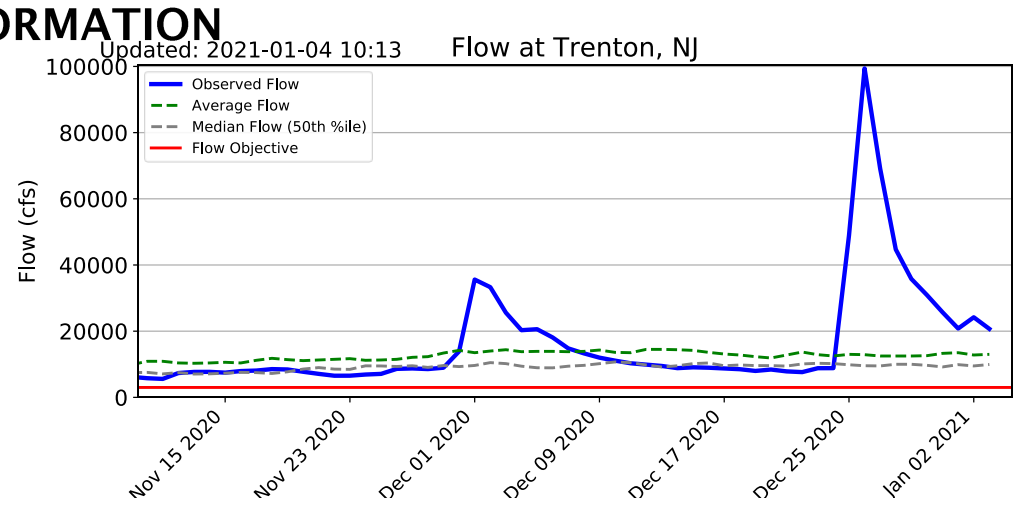
*** Storage below lowest outlet (pipe) is not taken into account ***

USACE Reservoir storage calculated from 8:00 AM USGS Gage Elevations; NYC Storage calculated from 8:00 AM AHPS elevation data. FE Walter storage based on maximum recreation reservoir storage

FLOW INFORMATION



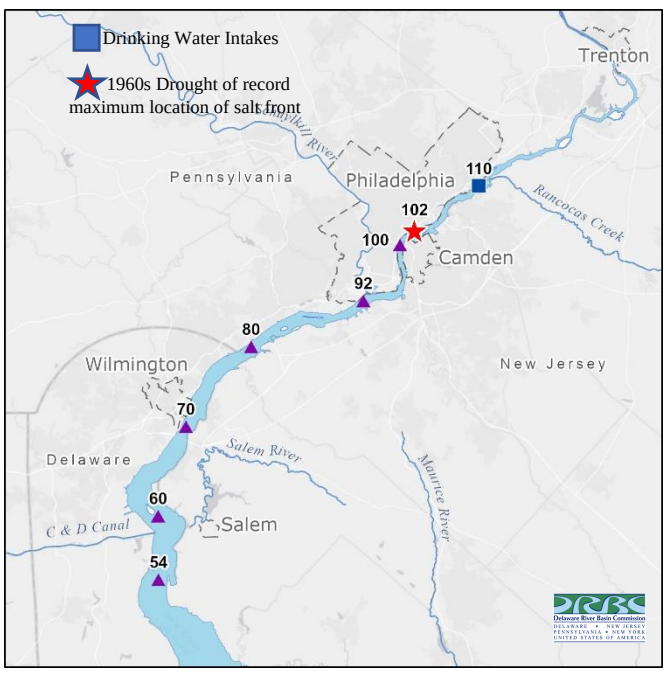
The average daily flow for the last seven days at Montague was 11033 cfs.

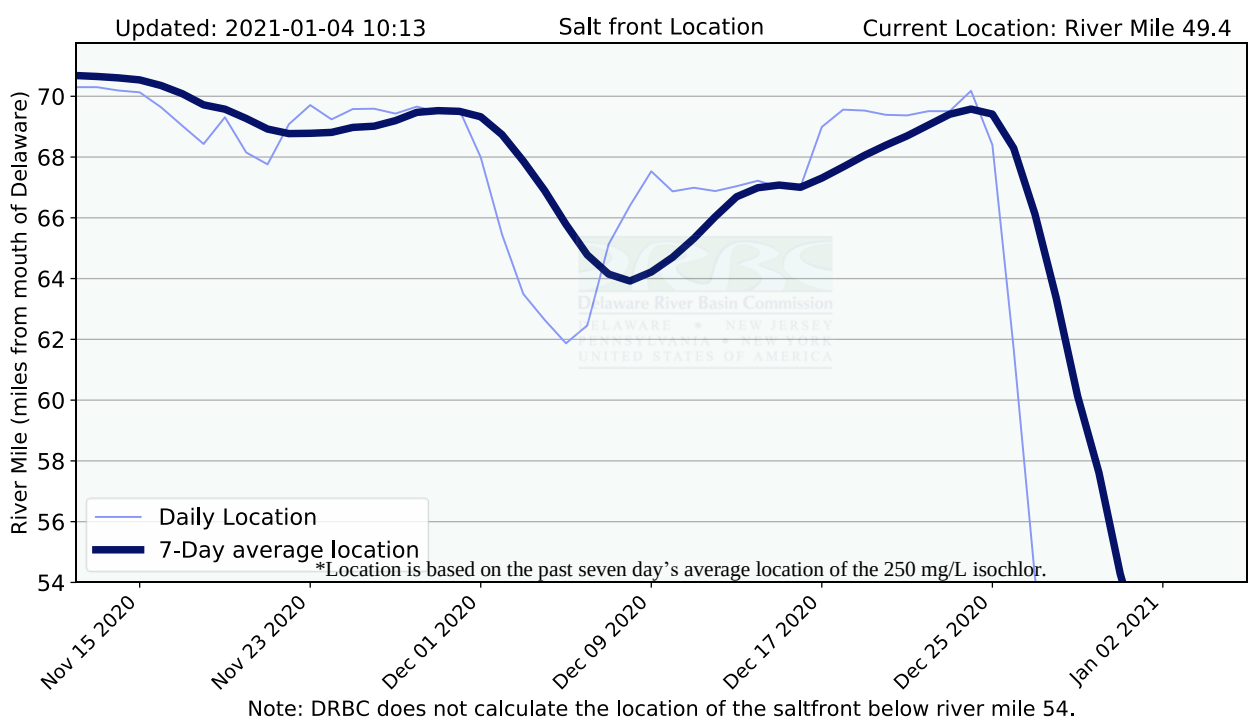


The average daily flow for the last seven days at Trenton was 28971 cfs.

SALT FRONT INFORMATION

SALT FRONT (river mile) This Week: 49.4 Last Week: 63.4 January Median: 69





Note: DRBC does not calculate the location of the saltfront below river mile 54.

Questions? Suggestions?
Contact: Anthony.Preucil@drbc.gov

***All data is provisional and subject to change