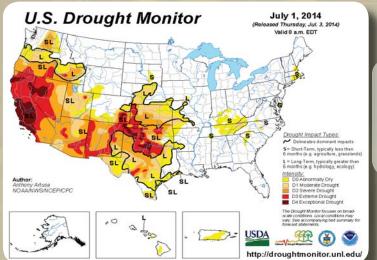
Washington Metropolitan Region Drought and Water Supply Status and Outlook - July 2014

Metropolitan Washington Water Supply and Drought Awareness Response Plan - Drought Stage NORMAL

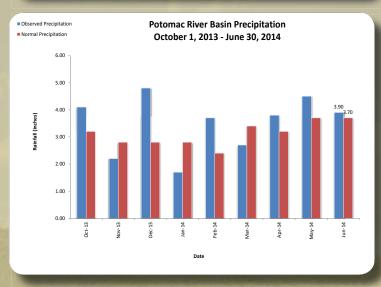


U.S. DROUGHT MONITOR

Normal

The most recent U.S. Drought monitor released on July 3rd indicates that our region is not experiecing a drought.

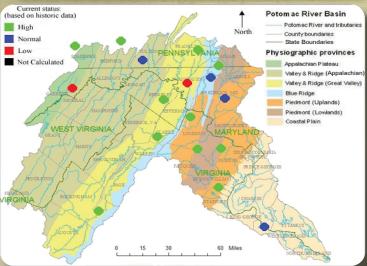
Source: NOAA Climate Prediction Center



POTOMAC BASIN PRECIPITATION

DATA June 2014 - Average

The Basin received 3.9 inches of precipitation in June which is 0.2 inches above average. From October 2013 through May 2014 the Basin received 31.4 inches of precipitation, 3.4 inches above average. SOURCE: Middle Atlantic River Forecast Center

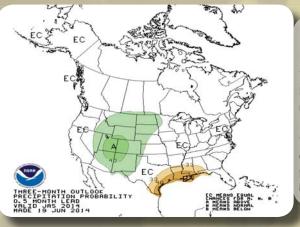


GROUNDWATER STATUS

July 2014 - Normal

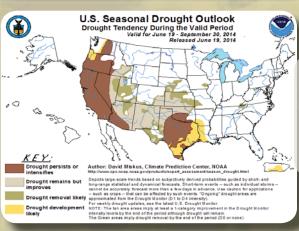
The most recent groundwater map indicates that all of the groundwater wells monitored are at high to normal levels. The two wells that show low levels are not reporting current values - we will provide updates as soon as the data becomes available. SOURCE: USGS.





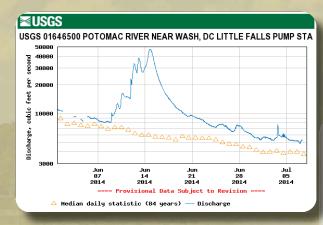
THREE MONTH PRECIPITATION OUTLOOK

The Climate Prediction Center of the National Weather Service produces three month precipitation forecasts for the United States. According to the July through September Outlook, our region has an equal chance of above, below, or normal precipitation. SOURCE: NOAA Climate Prediction Center



SEASONAL DROUGHT OUTLOOK July 2014

The seasonal drought outlook released on June 19, 2014 indicates that our region should not experience a drought between now and September 30, 2014. SOURCE: NOAA Climate Prediction Center



USGS 01638500 POTOMAC RIVER AT POINT OF ROCKS, MD 48089 38080 1

POTOMAC RIVER FLOW Little Falls and Point of Rocks

Above Median Levels Instantaneous flow readings on July 7, 2014 at Little Falls (5,290 cfs/median

2014 at Little Falls (5,290 cfs/median 3,740 cfs) and Point of Rocks (5,440 cfs/median 3,550 cfs) indicate that flows are above median levels. SOURCE: USGS

RESERVOIR STATUS July 2014

There is a one percent or less conditional probability that natural Potomac flow will drop below 600- to 700-million gallons per day (MGD) at Little Falls through December 31 of this year; the small probability of low flows means that water supply release from Jennings Randolph and Little Seneca reservoirs are unlikely this year. Releases occur when predicted flow is less than demand plus a required flow-by. Demand ranges from 400 to 700 MGD during the summer months and the minimum flow-by at Little Falls is 100 MGD. Source: ICPRB

For additional information abut this report contact Christine Howard at choward@mwcog.org

Water, Use it Wisely



Washington Metropolitan Region Drought and Water Supply Status and Outlook - July 2014

WATER UTILITY WATER SUPPLY AND DROUGHT STATUS - June 2014

Currently all utilities, wholesale customers, and state agencies are under a "Normal' Status. Please let us know if this information needs to be updated by contacting Christine Howard at choward@mwcog.org.

		Drought Status			
Utility Name	Normal	Watch	Warning	Emergency	
Potomac River CO-OP System Water Supply Agencies					
Fairfax Water					
Washington Aqueduct					
Washington Suburban Sanitary Commission					
Potomac River CO-OP Water Wholesale / Distribution Agencies					
Loudoun Water (through FW)					
Arlington County DPW (through WAD)					
DC Water (through WAD)					
Virginia American Water - City of Alexandria, VA (through FW)					
Virginia American Water - Dale City, VA (through FW)					
Prince William County Service Authority (through FW and City of Manassas)					
Town of Herndon Department of Public Works (through FW)					
Town of Vienna Public Works Department (through WAD and FW)					
Other Water Supply Agencies					
Frederick County Town Systems					
City of Brunswick, MD					
Fort Detrick, MD					
Town of Middletown, MD					
Town of Mt. Airy, MD					
Town of Myersville, MD					
Town of Thurmont					
City of Bowie, MD					
City of Frederick, MD					
Town of Poolesville, MD					
City of Rockville, MD					
Town of Walkersville, MD	see note	below			
Charles County, MD					
Loudoun County Town Systems					
Town of Lovettsville, VA					
Town of Hillsboro, VA					
Town of Purcellville, VA					
Town of Round Hill, VA					
Town of Hamilton, VA	see note	below			
Town of Middleburg, VA					
Town of Leesburg, VA					
City of Manassas Park DPW, VA					
City of Manassas, VA					
State Agencies					
Virginia - Department of Environmental Quality (VADEQ)					
Maryland - Department of the Environment (MDE)					
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Town of Walkersville, MD

The Town of Walkersville, MD has a permanent, year-round water ban that prohibits lawn watering between the hours of 9:00 a.m. and 6:00 p.m. http://www.walkersville-md.com/temp_waterInfo.html

Town of Hamilton, VA

Voluntary Water Conservation in Effect - The Harmony Water Tower, near Harmony MS & Culbert ES, will be serviced next week starting June 23rd. While the Town doesn't expect the maintenance to affect residential customers, they are asking everyone to conserve water next week. http://www.town.hamilton.va.us/uncategorized/volunary-water-conservation-in-effect