

Drought Status Chart

Barton Springs/ Edwards Aquifer Conservation District

NO DROUGHT



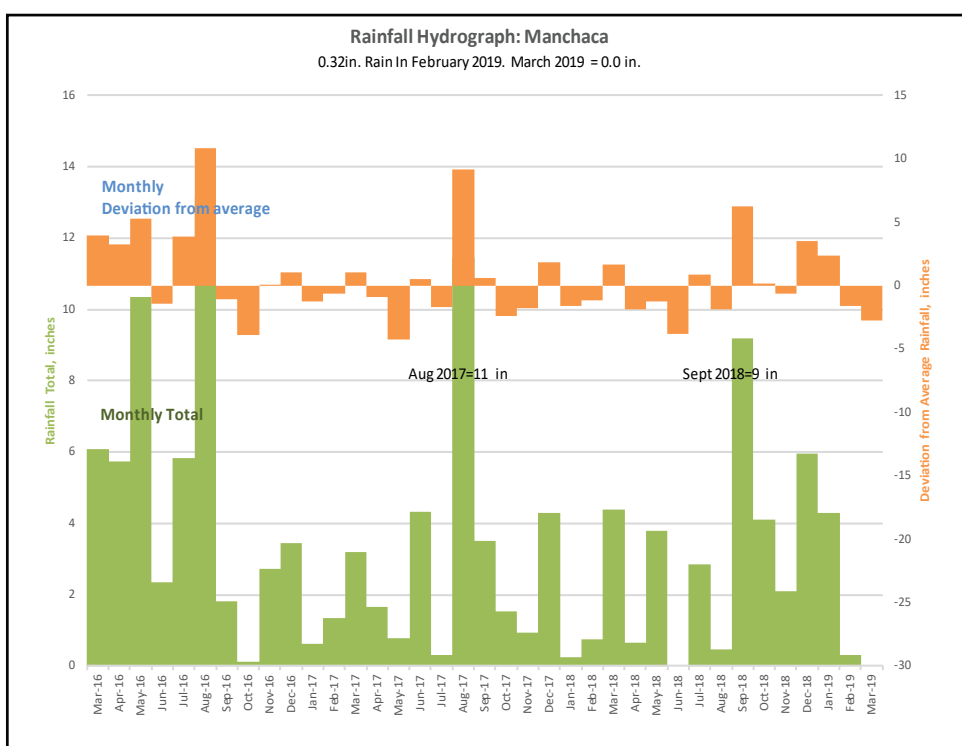
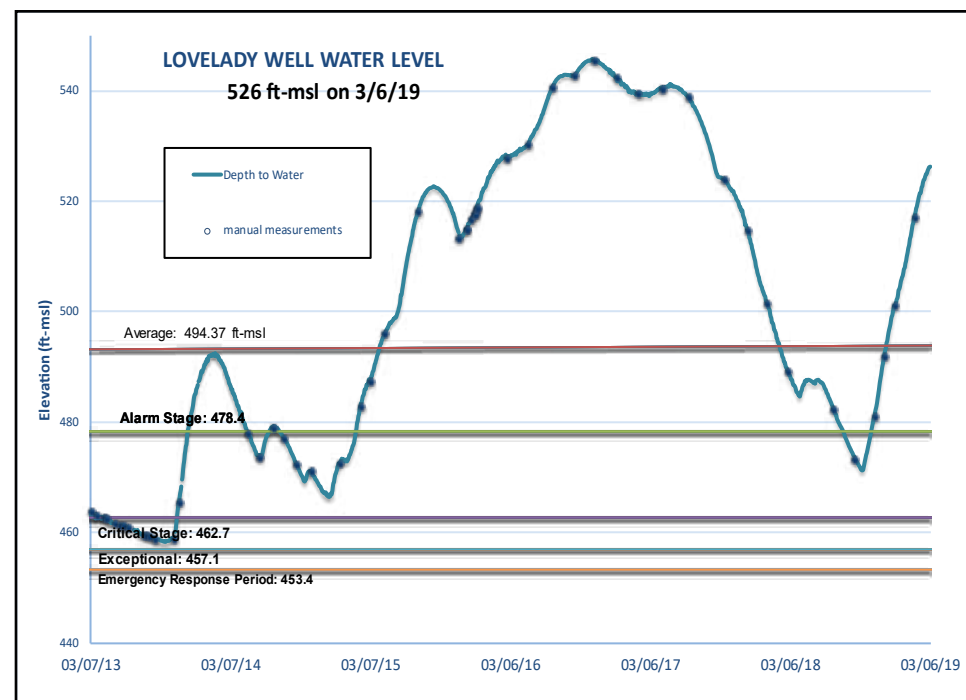
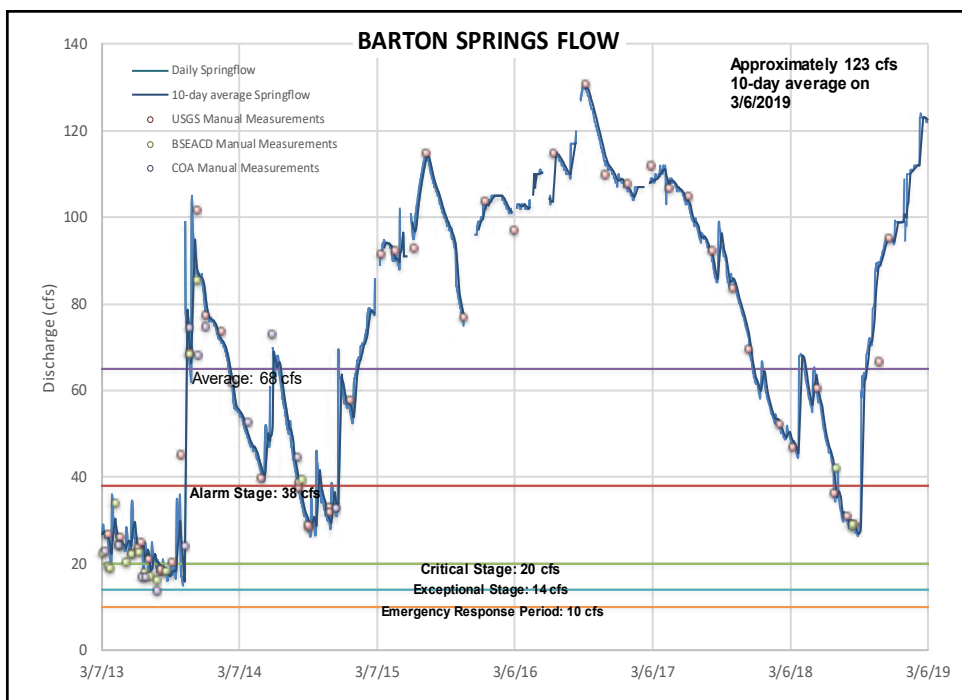
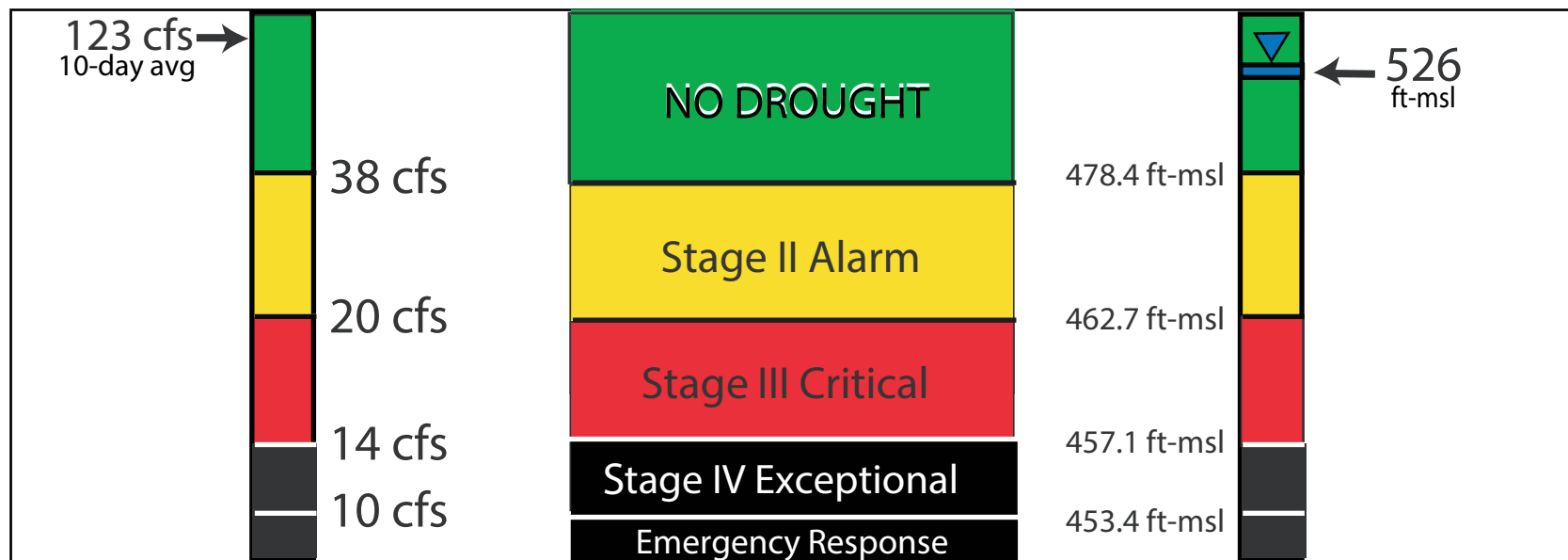
March 6, 2019



Barton Springs Discharge
(cubic feet per second)
Previous value: 112cfs on 2/11/19

Lovelady Well Water Level Elevation
(feet above mean sea level)
Previous value: 522 ft-msl on 2/11/19

Drought Status



U.S. Drought Monitor Texas
February 26, 2019

Legend: No Drought, Stage I, Stage II, Stage III, Stage IV, Exceptional Drought

The BSEACD drought outlook valid from March 6, 2019, to March 14, 2019 remains in "No Drought" status. Through March of 2019, BSEACD boundaries within Travis and Hays counties received an average of 5 inches of rain. Rains in late December 2018 and entering January 2019 kept area creeks flowing and recharge continuous until mid-February when most creeks have returned to dry. Lovelady levels continue to climb and Barton Springs maintains a 10-day average above 100 cfs. Current Lovelady waterlevel (526.2 ft-msl) have surpassed 2015 levels (522.8 ft-msl) and continue upwards. It seems Lovelady levels are beginning to slow down with the lack of rain in February and early March.

In Austin, the low temperature at Camp Mabry was 26 degrees, which turns out to be the coldest temperature observed throughout the winter season. At Austin-Bergstrom, the low temperature was 25 degrees, tying the 25 degree reading set on January 24th for the lowest temperature of the winter season.

Scattered rain showers and thunderstorms are forecast Friday night into Saturday morning, but rain amounts should only average around a quarter inch. Forecasters continue to monitor weather developments for next Tuesday night and Wednesday morning, when a strong storm system pushes in from the west. This system may cause strong storms and moderate to heavy rain. Stay tuned for more details on this system over the next couple of days.

Bob Rose, LCRA Chief Meteorologist

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February 26, 2019

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