



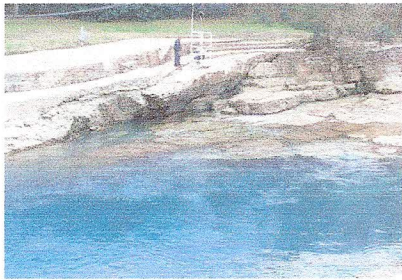
Drought Status Chart

Barton Springs/Edwards Aquifer Conservation District



CRITICAL STAGE III

September 19, 2011



Synopsis:

Critical Stage III was declared on 9/8/11.

The Climate Prediction center has issued a La Nina advisory on 9/8/11.

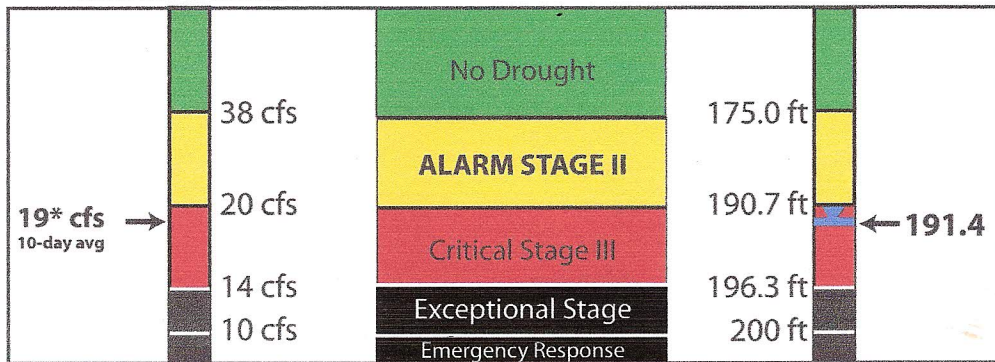
Alarm Stage declared on 4/28/11



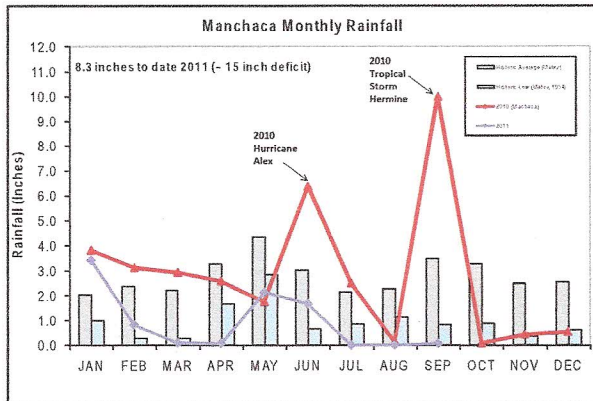
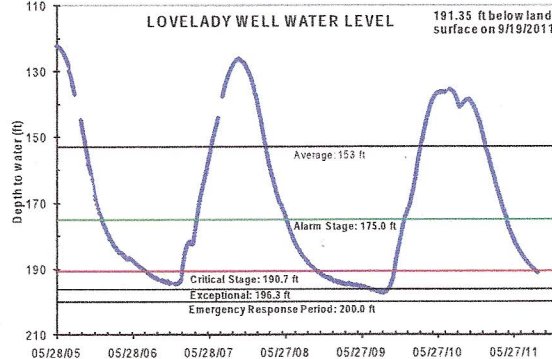
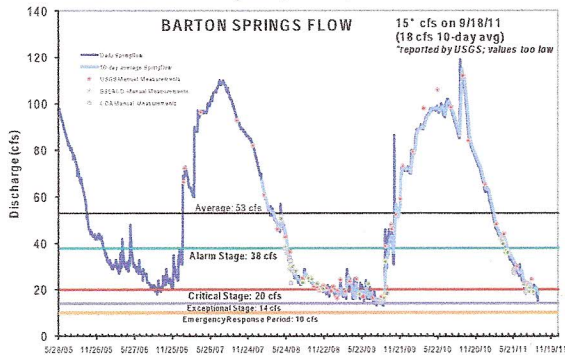
Barton Springs Discharge
(cubic feet per second)
Previous value: 20 cfs on 9/8/11

Drought Status

Lovelady Monitor Well
Depth to water level (feet)
Previous value: 190.8 ft on 9/8/11



*estimate based upon manual measurements and rating curve with Lovelady well; web-reported USGS values are uncertain.



U.S. Seasonal Drought Outlook
Drought Frequency During the Fall Period (July-September 11 - December 31, 2011)
Issued September 13, 2011

KEY:
 - No Drought
 - Drought developing
 - Drought intensifying
 - Drought severe
 - Drought exceptional
 - Drought extreme

US Seasonal Outlook: Drought Likely to persist or intensify

The Climate Prediction Center has issued a La Niña Advisory:

La Niña conditions have returned and are expected to gradually strengthen and continue into the Northern Hemisphere winter 2011-12. (issued Sept 8)

US Drought Monitor rates most of Texas as "Exceptional drought"

U.S. Drought Monitor September 13, 2011

Legend: D1 (Extreme), D2 (Severe), D3 (Very Dry), D4 (Dry), D5 (Moderately Dry), D6 (Slightly Dry), D7 (Marginal), D8 (Marginal), D9 (Marginal), D10 (Marginal)

