Water Weekly

For the week of 04/10/17

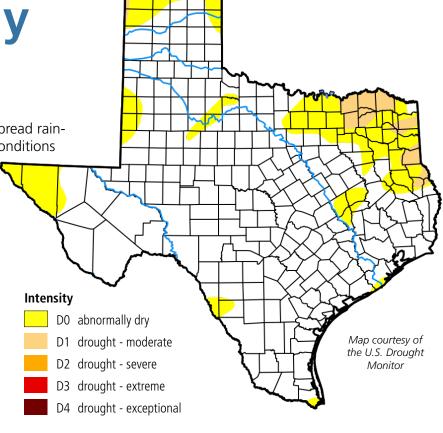
Water conditions

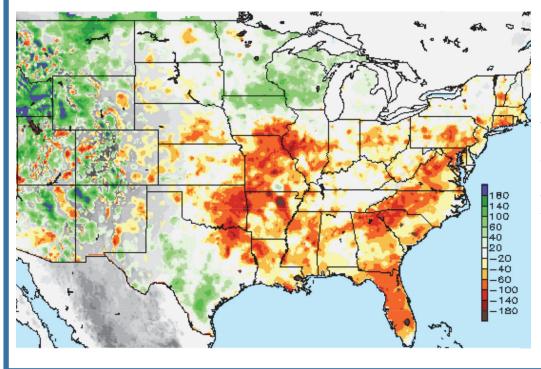
April showers lessen drought's powers. Widespread rainfall greatly reduced abnormally dry or worse conditions

from 45 percent of the state to 18 percent of the state over the past week. Drought conditions remain in northeast Texas with a sliver in the Panhandle. Much of the rest of the state had between 90 and 200 percent of normal rainfall over the past 90 days.

Drought conditions

- **♦** 3% now
- ♦ 9% a week ago
- ♦ 6% three months ago
- ♦ 4% a year ago





Monthly soil moisture

Soil moisture tells us something about drought as well flood potential. This anomaly map shows soil moisture deviation from normal in millimeters. Much of Texas is normal with above-normal conditions in south-central Texas and parts of West Texas.

> Map courtesy of NOAA

Written by Dr. Robert Mace — Dr. Robert Mace is the TWDB Deputy Executive Administrator for Water Science and Conservation. Robert has a B.S. in Geophysics, an M.S. in Hydrology, and a Ph.D. in Hydrogeology. He has been at TWDB since 1999.

> Tulsi Oberbeck, Governmental Relations | tulsi.oberbeck@twdb.texas.gov | 512-463-4864 Kimberly Leggett, Media Relations | kimberly.leggett@twdb.texas.gov | 512-463-5129



