

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Sunday, February 17th 2019
As of 0900 CST

Incidents Reported to the State Operations Center (last 24 hours)

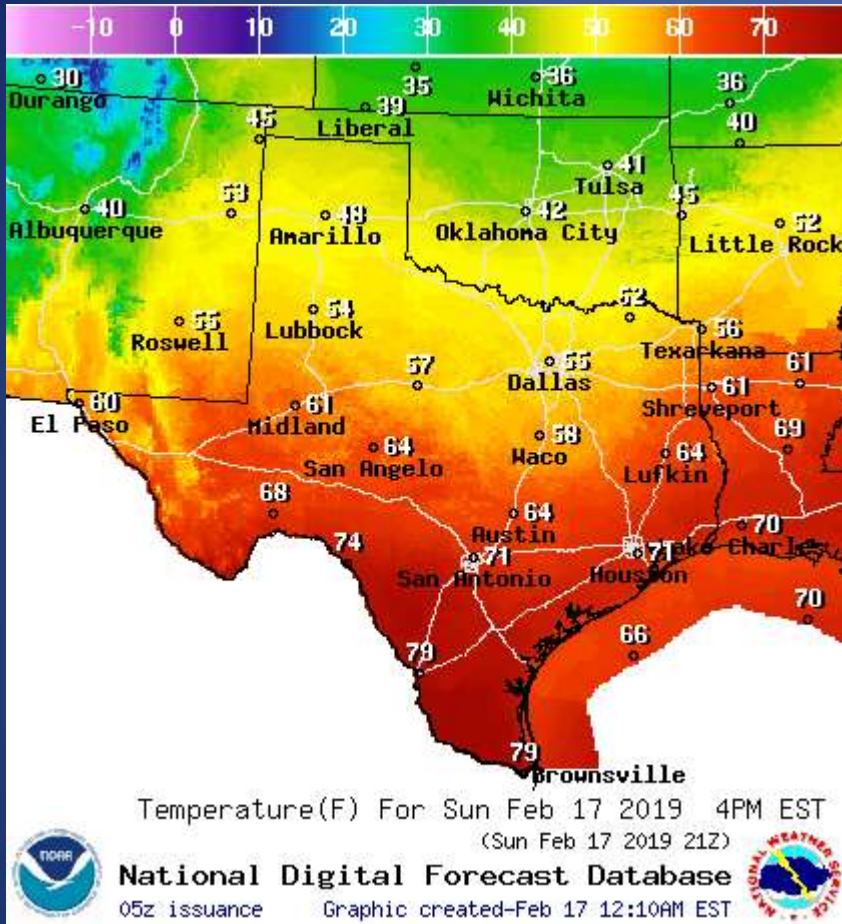
| DATE | EVENT / INCIDENT | LOCATION (City/County) | Final Report: Y/N |
|-------------|---|-----------------------------------|----------------------------------|
| 02/16/19 | Preliminary Report of an Earthquake (M2.6) in Western Texas | Reeves County | Y |
| 02/16/19 | Initial Report of HazMat Incident | Beaumont/Jefferson | N |
| 02/16/19 | Initial Report of a Wildfire (Channing) | Hartley County | N |
| 02/16/19 | Update Report #1 of the Channing Fire | Hartley County | N |
| 02/16/19 | Final Report of HazMat Incident | Beaumont/Jefferson | Y |
| 02/17/19 | Preliminary Report of an Earthquake (M2.1) in Western Texas | Reeves County | Y |
| 02/17/19 | Update Report #2 of the Channing Fire | Hartley County | N |

Informational Products

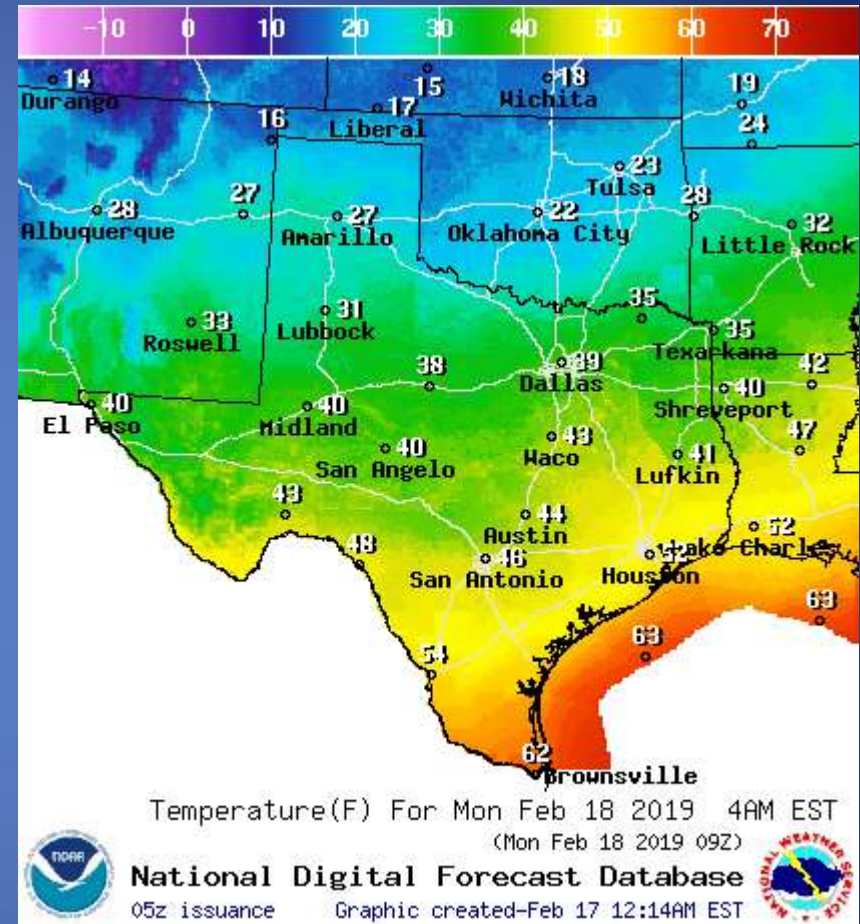
Distributed by the State Operations Center

| DATE | SUBJECT |
|----------|--|
| 02/16/19 | NWS Amarillo Winter Briefing: Monday Feb 18 - Tuesday Feb 19 |
| 02/17/19 | NWS Amarillo Winter Briefing: Tonight Feb 17 - Monday Feb 18 |
| 02/17/19 | Daily NWS Threat Brief for Sunday, February 17, 2019 for FEMA Region 6 |

Weather Forecast

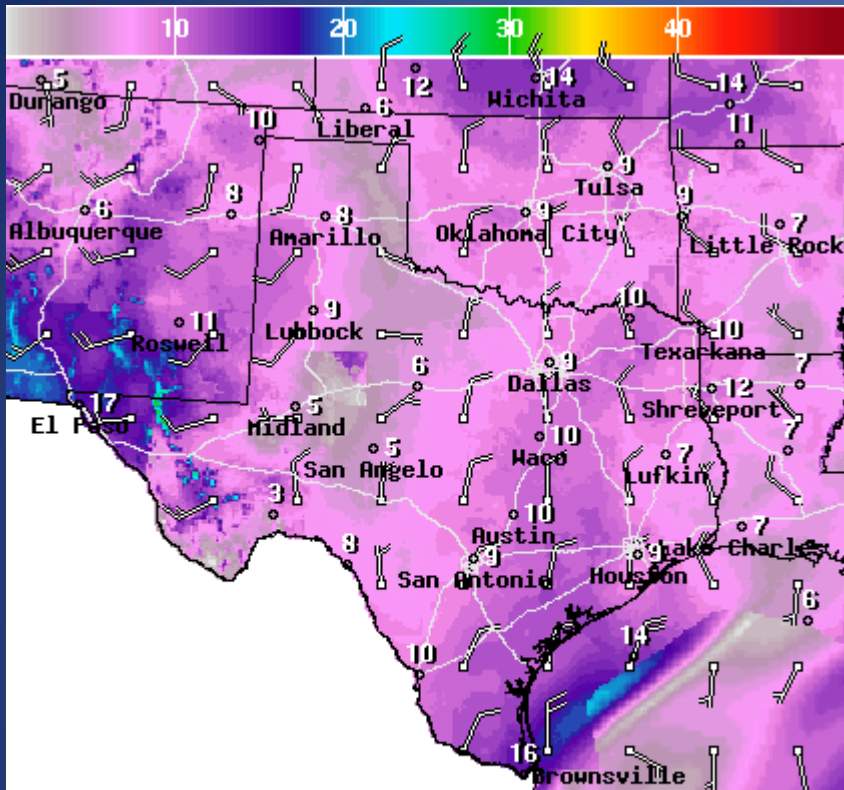


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Sun Feb 17 2019 4PM EST
(Sun Feb 17 2019 21Z)

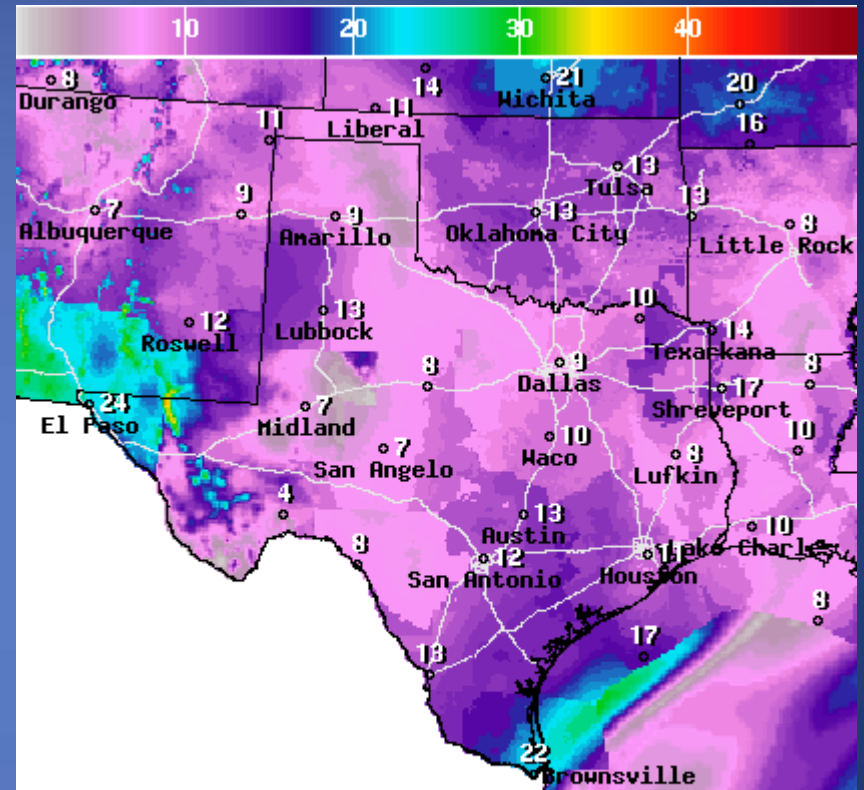


National Digital Forecast Database

05z issuance Graphic created-Feb 17 12:18AM EST



Wind Speeds



Wind Gust(Kts) Sun Feb 17 2019 4PM EST
(Sun Feb 17 2019 21Z)



National Digital Forecast Database

05z issuance Graphic created-Feb 17 12:21AM EST



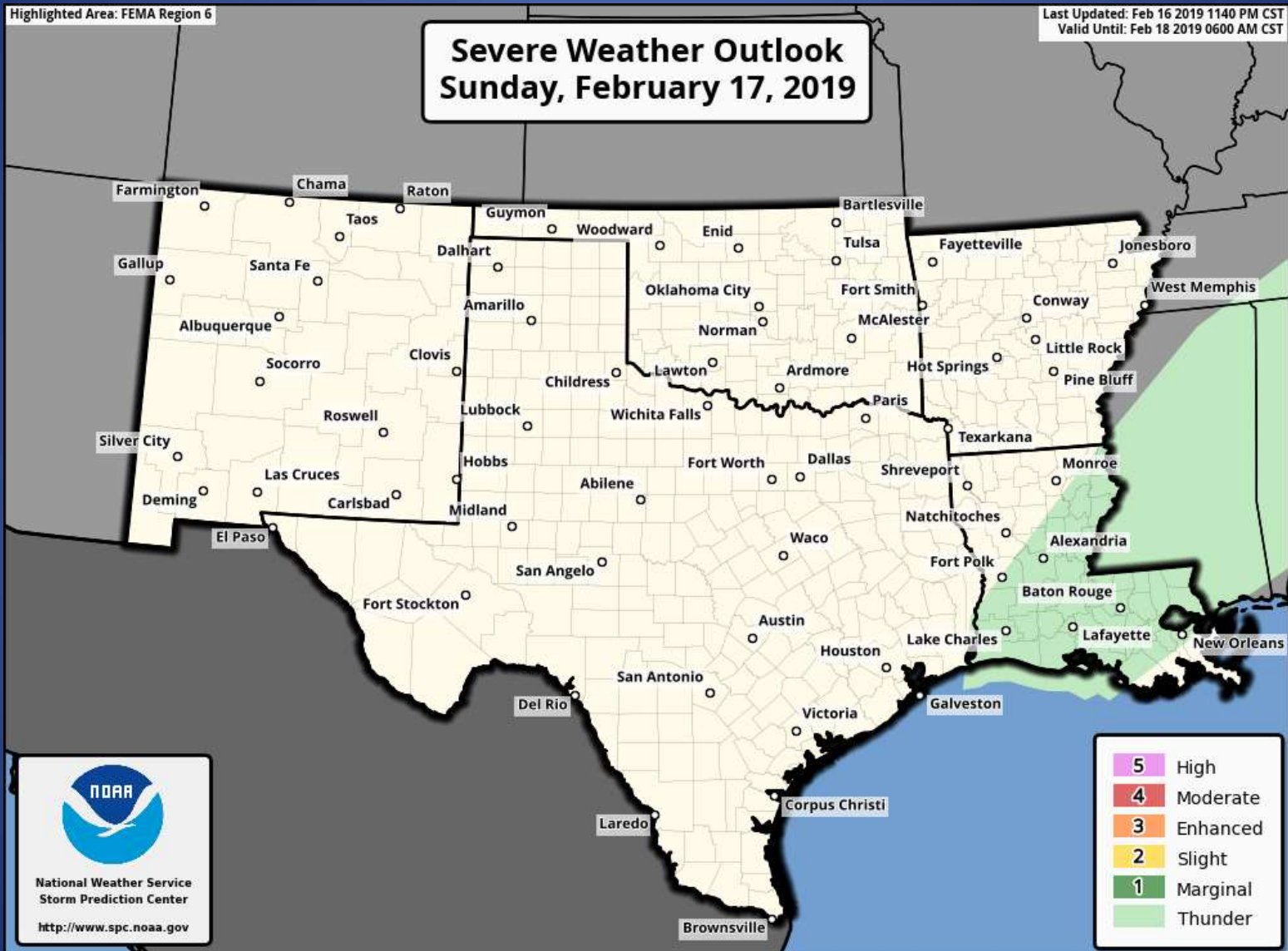
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Feb 16 2019 1140 PM CST
Valid Until: Feb 18 2019 0600 AM CST

Severe Weather Outlook Sunday, February 17, 2019

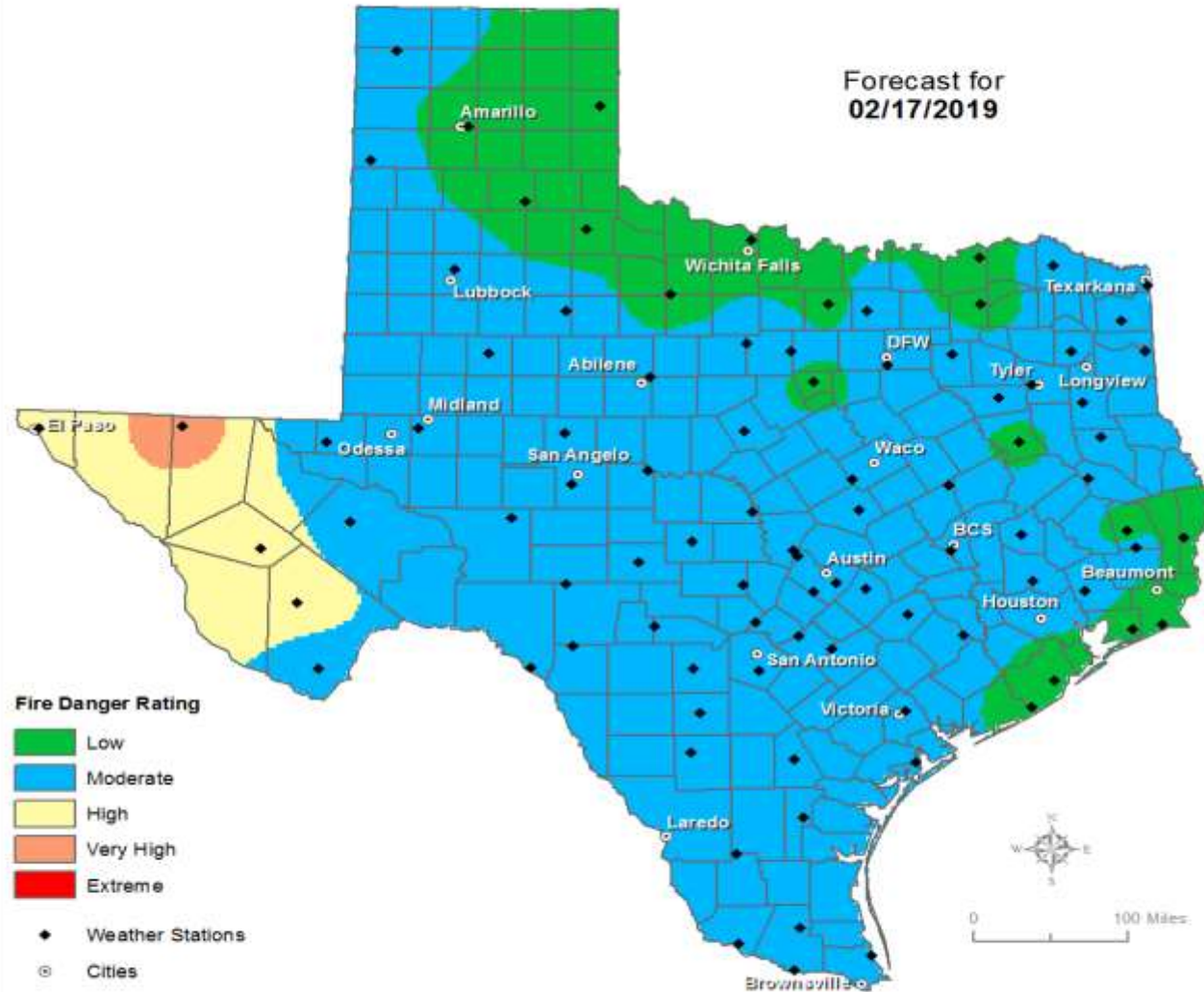


Weather Warning/Advisories Issued

| DATE | WARNING TYPE | LOCATION |
|----------|-------------------|--|
| 02/16/19 | High Wind Warning | Guadalupe, Delaware and Davis Mountains Affecting Culberson, Jeff Davis and Reeves Counties; Potter and Randall Counties |

Fire Danger Forecast

Forecast Fire Danger



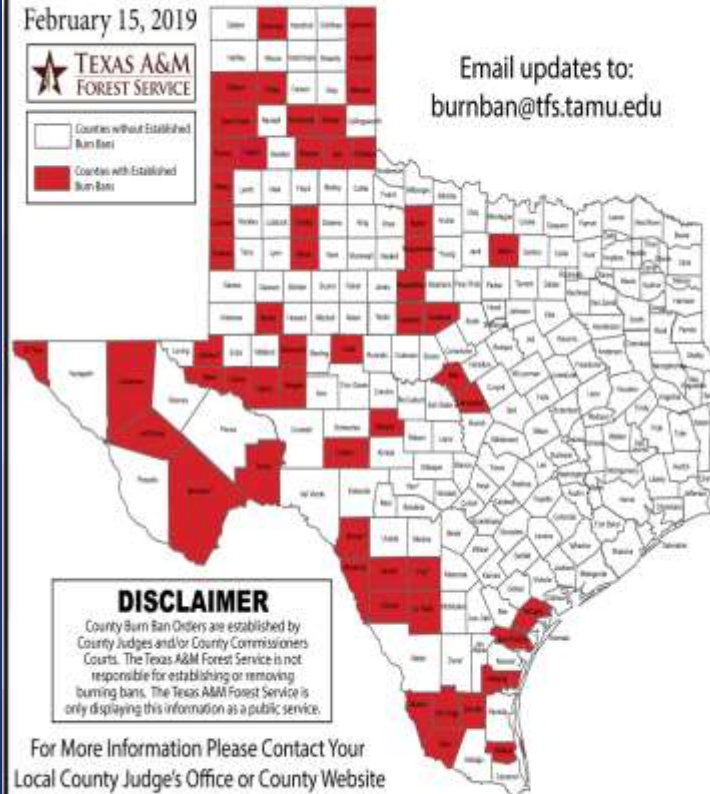
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

February 15, 2019



Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 56

- Armstrong
- Baylor*
- Brewster
- Briscoe
- Brooks
- Callahan
- Castro
- Childress
- Cochran
- Coke
- Comal
- Crosby
- Culberson
- Deaf Smith
- Dennis
- Donley
- Eastland
- El Paso
- Frio*
- Garza
- Glasscock
- Hall
- Hempill
- Jeff Davis
- Jim Hogg
- Kimney*
- Kiowa
- La Salle
- Lampasas
- Lipscomb
- Martin
- Maverick
- Morisk
- Mills
- Oldham
- Parmer
- Potter
- Reagan
- Refugio
- San Patricio
- Shackelford
- Sherman
- Starr
- Sutton
- Terrell
- Throckmorton
- Upton
- Ward
- Wheeler
- Wilcox
- Winkler*
- Wise*
- Yoakum
- Zapata
- Zavala

DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

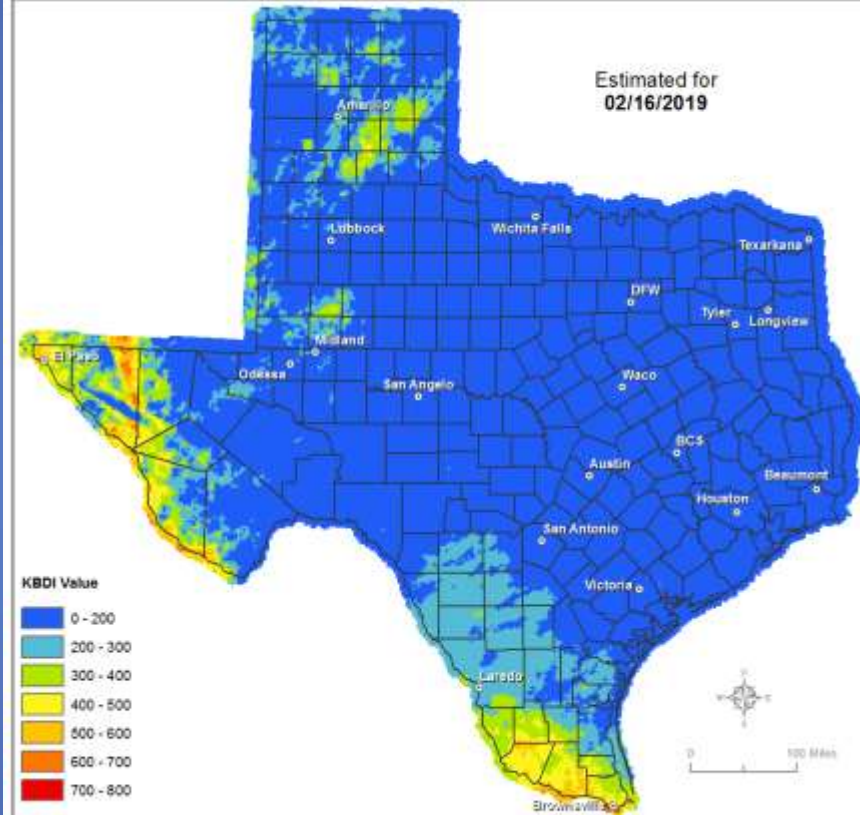
Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

* Burn bans often change but flag burning and burn bans often do not change for specific counties.

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
02/16/2019



KBDI Value

- 0 - 200
- 200 - 300
- 300 - 400
- 400 - 500
- 500 - 600
- 600 - 700
- 700 - 800



Produced by TAMU Spatial Sciences Laboratory in partnership with Texas A&M Forest Service

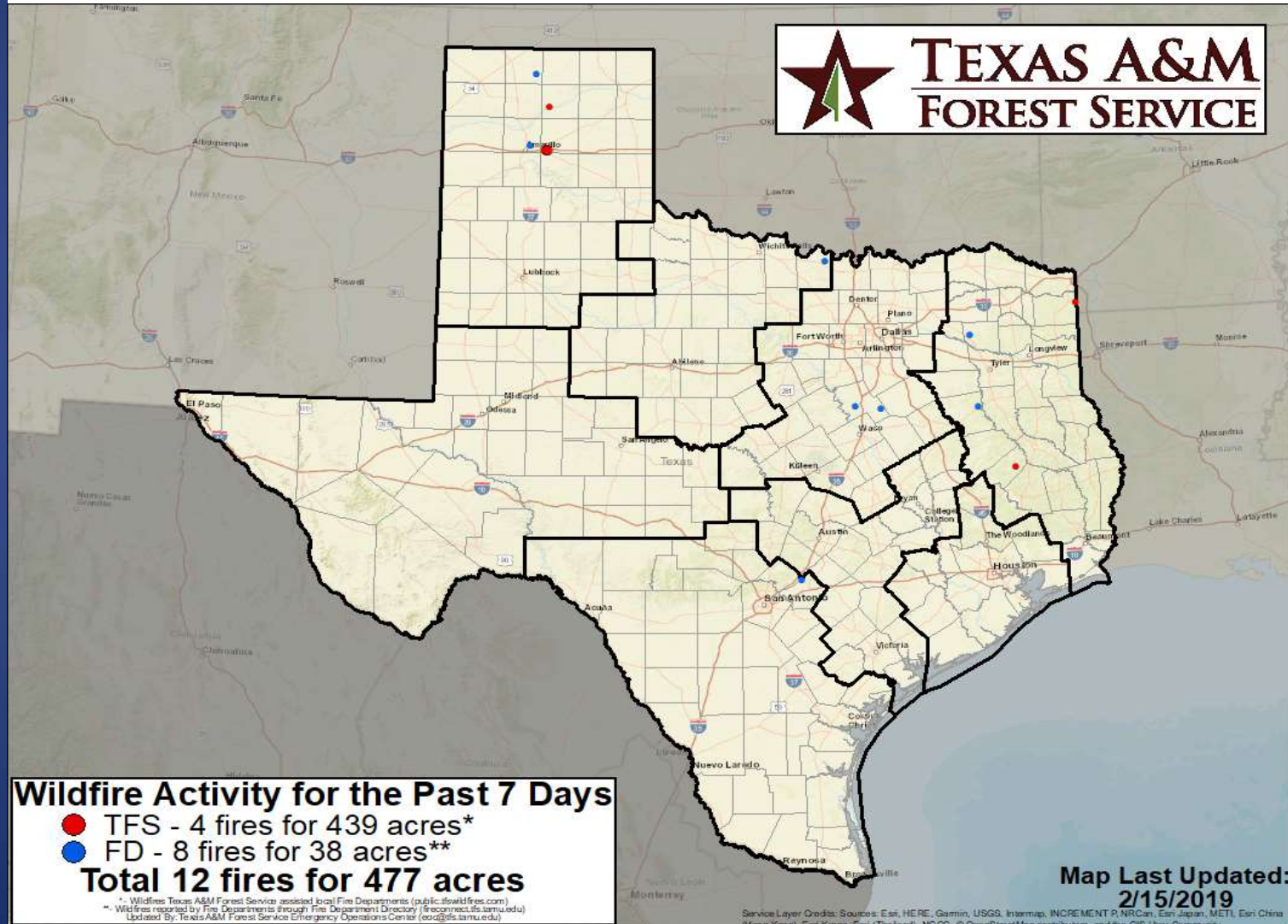


Fire Weather Warnings/Watches/Statements

| DATE | WARNING TYPE | LOCATION |
|-------------|-----------------------|---|
| 02/17/19 | Fire Danger Statement | Western Permian Basin and the Upper Trans Pecos |

Fire Activity (*Last 24 Hours)

Reports 14 (+2) fires and 2,795 (+4) acres destroyed this year. There are 56 (no change) counties with burn bans. The Keetch-Byram Drought Index list 4 (no change) counties with an average over 400.



Training

| DATES | | TITLE | COURSE | LOCATION |
|----------|----------|---|-------------|------------|
| 02/14/19 | 02/21/19 | Advanced Incident Command System, Command and General Staff | G-400 | Bryan |
| 02/17/19 | 02/17/19 | Senior Officials Workshop for All-Hazards Preparedness | MGT-312 | San Marcos |
| 02/17/19 | 02/17/19 | Standardized Awareness Training | AWR-160-SAT | San Marcos |

Exercises

| DATE(S) | | AGENCY/LOCATION | EXERCISE |
|----------|----------|---|--|
| 02/17/19 | 02/17/19 | North Central Texas Council of Governments (NCTCOG)/Arlington | Workshop: Regional Training and Exercise Planning Workshop |

Statewide Significant Events

| DATE(S) | | LOCATION | EVENT |
|----------|----------|-------------|---|
| 01/08/19 | 05/27/19 | Austin | 86 th Texas Legislature |
| 02/07/19 | 02/24/19 | San Antonio | San Antonio Stock Show & Rodeo |
| 02/14/19 | 02/25/19 | Laredo | Washington's Birthday Celebration Association |