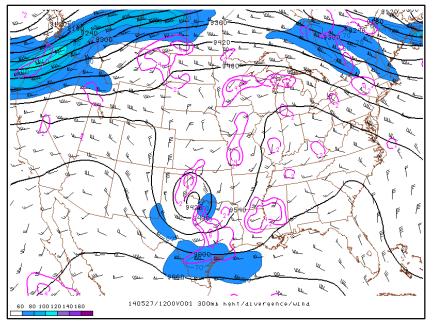


Last Updated: 5/30/14 5:00 am

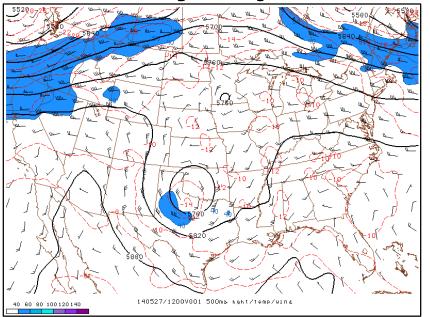
Synoptic Set Up - Synopsis



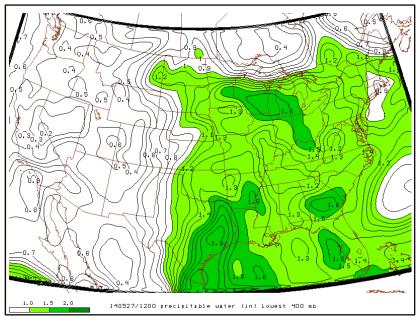
The atmospheric features producing this multi-day event were somewhat unusual for late spring. A slowmoving, cutoff low moved from the southwest U.S. across the southern Plains. This kept most of Texas in a favorable position for the following features to play a role in the development of rounds of strong to severe thunderstorms.

The 300 mb chart (Figure 1) shows the upper low centered over southwest Oklahoma. The blue shading are Jet Stream winds greater than 60 knots. The split of two jet streaks (areas of faster winds moving through the overall Jet Stream flow – like paddling a canoe to move faster than the general downstream flow of water), allows for divergence (the purple lines). Divergence is air moving away from a point (in all horizontal directions). Since air cannot replace the leaving air at the same level, it must come from above or below. Above is the stratosphere, which generally doesn't interact with the troposphere (lower part of the atmosphere). Thus, divergence at 300 mb indicates air must be rising from below – which strongly supports thunderstorm development.

Synoptic Set Up - Synopsis

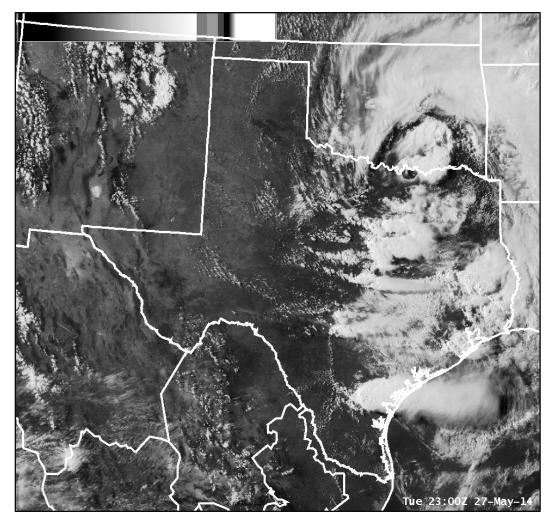


The 500 mb chart (Figure 2) also shows the upper low centered over southwest Oklahoma – an indication that it is vertically stacked and likely to be slow moving. The blue shading are mid-level winds greater than 40 knots. This strength of winds at mid-levels is favorable for damaging winds from supercell storms, and can lead to squall lines and damaging straightline winds.



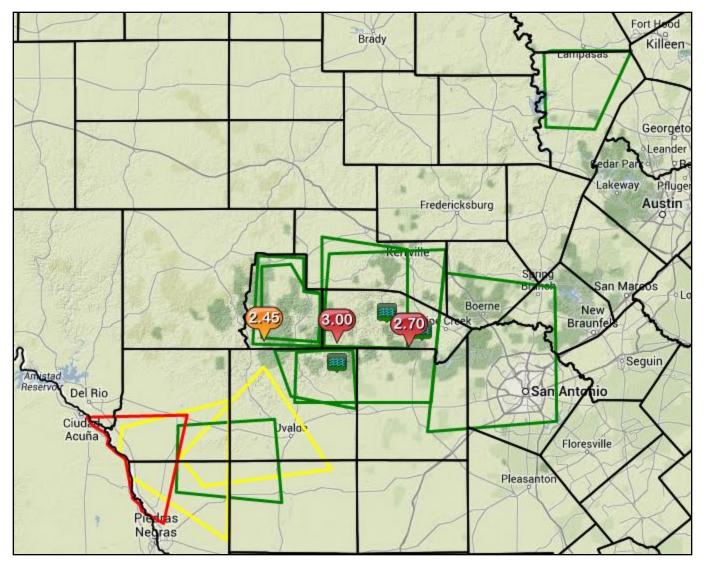
Meanwhile, precipitable water (a measure of condensing all of the water in a column from the ground up to space, Figure 3) shows values of 1.5 to 1.9 inches across south central Texas. 1.9 inches is around two standard deviations above – greater than 95% of all values for May. This is an indicator for heavy rain, and thus the potential for flooding.

Synoptic Set Up - Synopsis

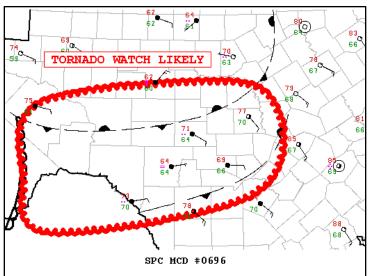


This is a visible satellite image from 6 pm on Tuesday, May 27th (Figure 4). Note the single supercell storms across south central and southeast Texas, and the lines/clusters of storms over north central Texas.

May 25th - Flooding/Rio Grade Supercell



May 25th Mesoscale Discussions

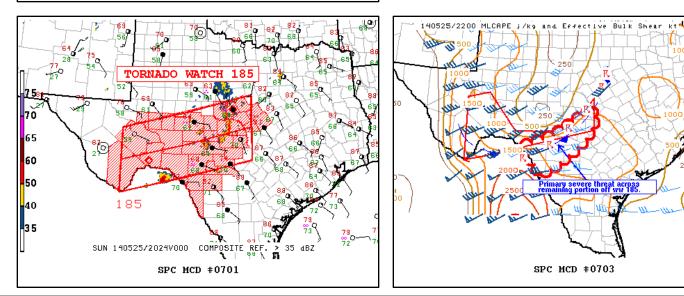


Issued by Storm Prediction Center in Norman, OK

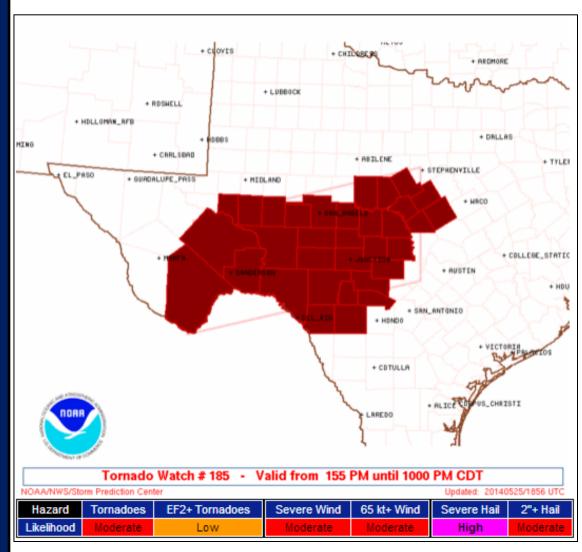
#696 at 1:35 pm (click on link for discussion text) **#701 at 3:43 pm (click on link for discussion text) #703 at 6:12 pm (click on link for discussion text)**

Highlighted the risk of supercells that could produce very large hail, strong gusty winds, and a few isolated tornadoes.

SPC MCD #0703



Tornado Watch #185



Issued by Storm Prediction Center in Norman, OK

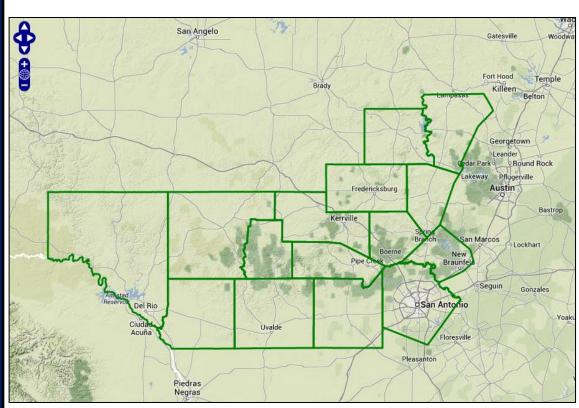
Initially issued for Bandera, Edwards, Gillespie, Kerr, Kinney, Llano, Real, Uvalde, and Val Verde counties at 1:55 pm.

Maverick County was added at 3:11 pm and Zavala County was added at 7:18 pm

Primary Threats Included:

- Widespread large hail likely, isolated hail to 3" in diameter possible.
- Isolated significant damaging winds to 75 mph.
- A few tornadoes possible.

Flash Flood Watch #2



Issued for 7:00 pm on the 25th through 10:00 am on Monday the 26th. Canceled at 7:21 am on the 26th.

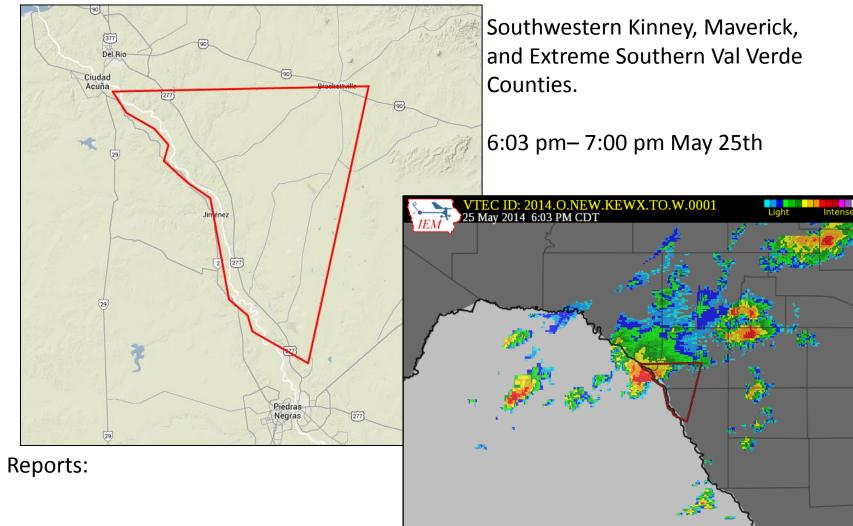
Issued by Austin/San Antonio NWS Office in New Braunfels, TX

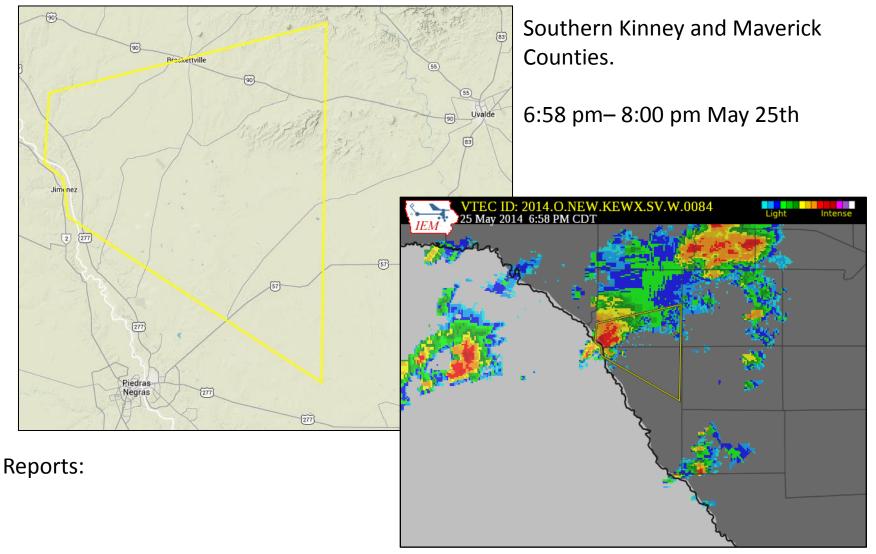
Initially issued for Bandera, Blanco, Burnet, Edwards, Gillespie, Kendall, Kerr, Llano, Real, and Val Verde Counties at 3:15 om on the 25th.

Bexar, Comal, Kinney, Medina, and Uvalde Counties were added at 9:22 pm on the 25th.

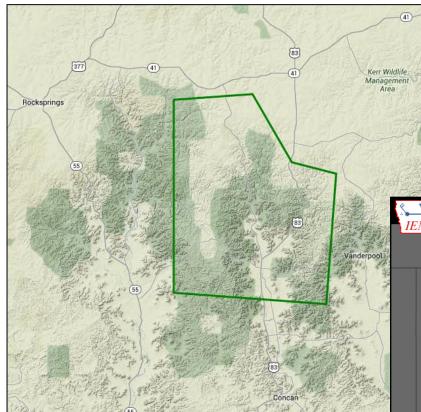
Widespread rains of 1-3 inches, with isolated totals of 5-7 inches possible.

Tornado Warning #1



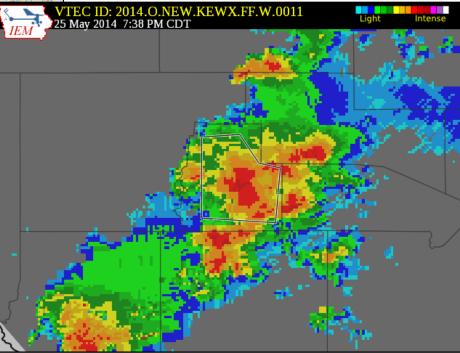


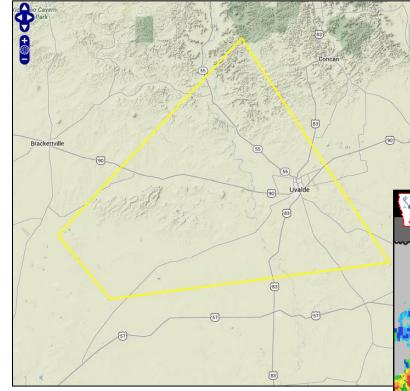
Flash Flood Warning #11



Reports: 7:32 pm...Heavy rain...7 NE Camp Wood **Central Real County**

7:38 pm– 10:30 pm May 25th

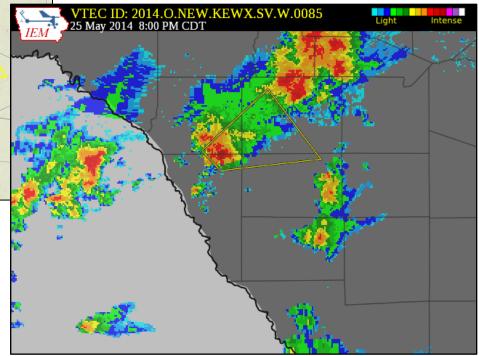




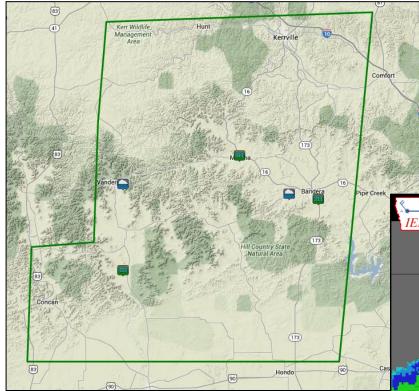


Southeastern Kinney, Northern Maverick, Western Uvalde, and Northwestern Zavala Counties.

8:00 pm – 8:44 pm May 25th



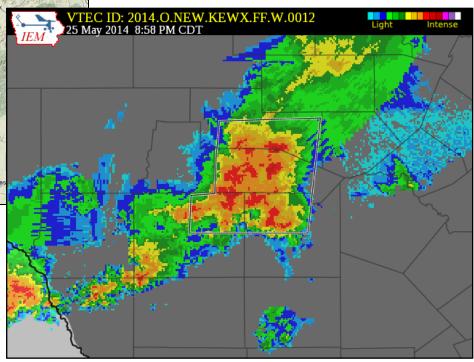
Flash Flood Warning #12



Reports:

9:03 pm...Heavy Rain...1 ENE Vanderpool 9:30 pm...Flash Flooding...4 S Utopia 10:00 pm...Flash Flooding...1 SE Bandera 10:00 pm...Flash Flooding...Medina 10:20 pm...Heavy Rain...3 W Bandera Bandera, Southern Kerr, Northwestern, and Northeastern Uvalde Counties

8:58 pm May 25th – 12:00 am May 26th



Areal Flood Statements

Event	Product Issued	VTEC Expired	Locations	Area km**2
19	May 25, 2014 6:31 PM CDT	May 25, 2014 8:30 PM CDT	Burnet [TX]	2647
20	May 25, 2014 7:05 PM CDT	May 25, 2014 9:00 PM CDT	Real [TX]	1815
21	May 25, 2014 8:26 PM CDT	May 25, 2014 10:30 PM	Kerr [TX], Bandera [TX]	4940
22	May 25, 2014 8:31 PM CDT	May 25, 2014 10:30 PM	Uvalde [TX]	4042
23	May 25, 2014 10:51 PM	May 26, 2014 2:00 AM C	Medina [TX], Kerr [TX], Kendall [TX], Comal [TX], Bexar [TX], Bandera [TX]	14869
24	May 25, 2014 11:06 PM	May 26, 2014 1:00 AM C	Zavala [TX], Uvalde [TX], Maverick [TX], Kinney [TX]	14309

6 different advisories issued between 6:31 pm on May 25, 2014 through 11:06 pm on May 25, 2014.

Typically issued for flooding that develops more gradually, usually from prolonged and persistent moderate to heavy rainfall. They indicate minor flooding problems, and are a good transition product as flooding increases.

All Reports / Pictures

 0732 PM
 HEAVY RAIN
 7 ENE BARKSDALE
 29.75N
 99.93W

 05/25/2014
 M2.45 INCH
 REAL
 TX
 COCORAHS

A COCORAHS MEMBER REPORTED 2.45 INCHES OF RAIN IN 3 HOURS.

0903 PM HEAVY RAIN 1 ENE VANDERPOOL 29.74N 99.53W 05/25/2014 E3.00 INCH BANDERA TX COCORAHS

3 INCHES IN THE PAST TWO HOURS

 0930 PM
 FLASH FLOOD
 4 S UTOPIA
 29.56N
 99.53W

 05/25/2014
 UVALDE
 TX
 NWS EMPLOYEE

LOW WATER CROSSING FLOODED OVER FM187 FORCING VEHICLES TO TURN AROUND

1100 PMFLASH FLOODMEDINA29.80N99.25W05/25/2014BANDERATXLAW ENFORCEMENT

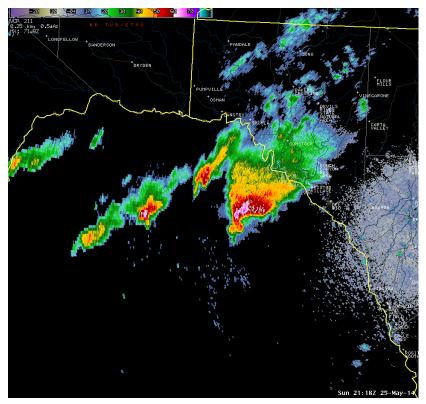
NUMEROUS ROADS IN MEDINA HAVE HIGH WATER THAT IS FILLED WITH DEBRIS.

1100 PMFLASH FLOOD1 SE BANDERA29.71N99.06W05/25/2014BANDERATXLAW ENFORCEMENT

WHARTONS DOCK ROAD CLOSED DUE TO HIGH WATER

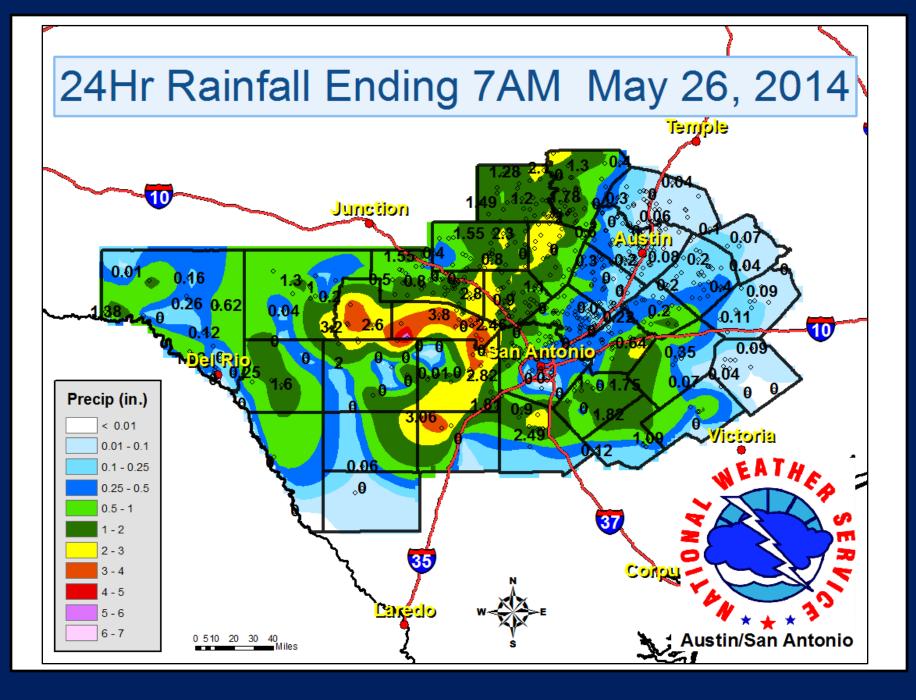
 1120 PM
 HEAVY RAIN
 3 W BANDERA
 29.72N
 99.13W

 05/25/2014
 M2.70 INCH
 BANDERA
 TX
 COCORAHS

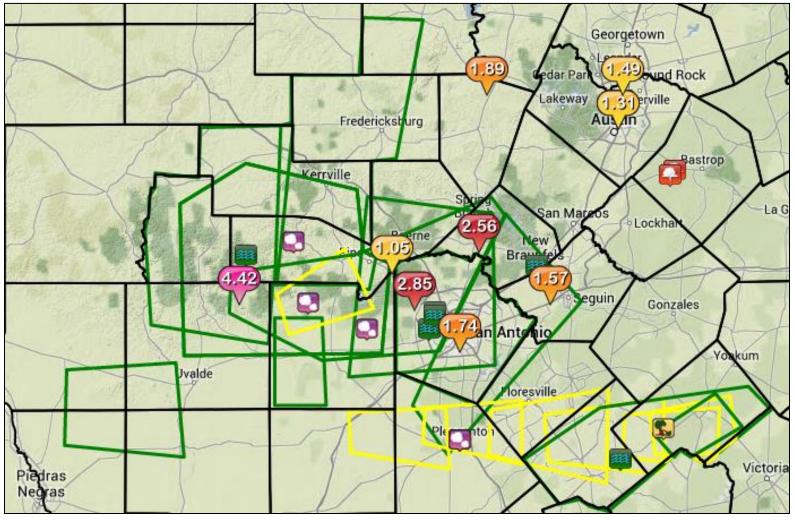


An impressive Serrania Del Burro Supercell (see our <u>event</u> write up for 4/23/14 for more info – link will take you there) to the west of Del Rio at 4:18 pm on May 25th.

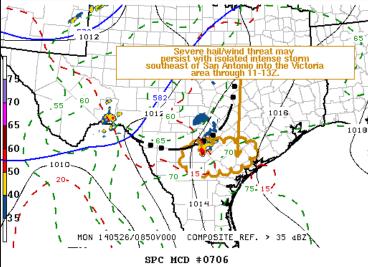
This storm eventually prompted the first Tornado Warning of 2014 for the Austin/San Antonio Weather Forecast Office. No tornado was ever reported with this storm in Kinney or Maverick Counties.



May 26th - Flooding/Southern Severe Storms/EF0 Tornado



May 26th Mesoscale Discussions



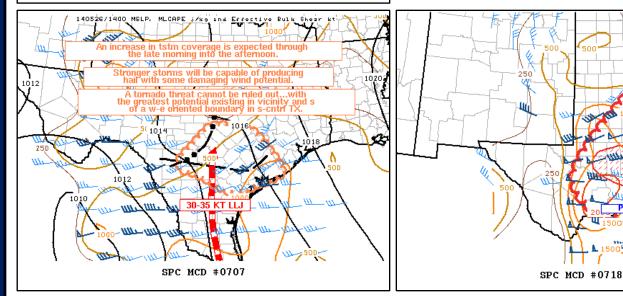
Issued by Storm Prediction Center in Norman, OK

#706 at 4:07 am (click on link for discussion text)
#707 at 10:09 am (click on link for discussion text)
#718 at 8:04 pm (click on link for discussion text)

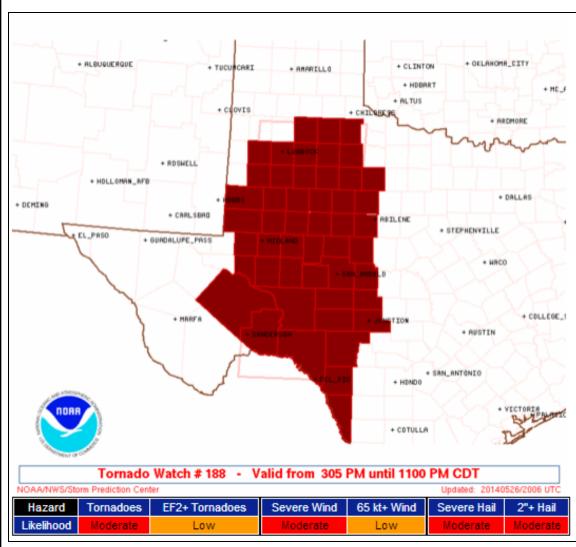
Morning MCDs mentioned increasing thunderstorms into the afternoon. Some of the discrete supercells possible into the evening.

250

We sin fin



Tornado Watch #188



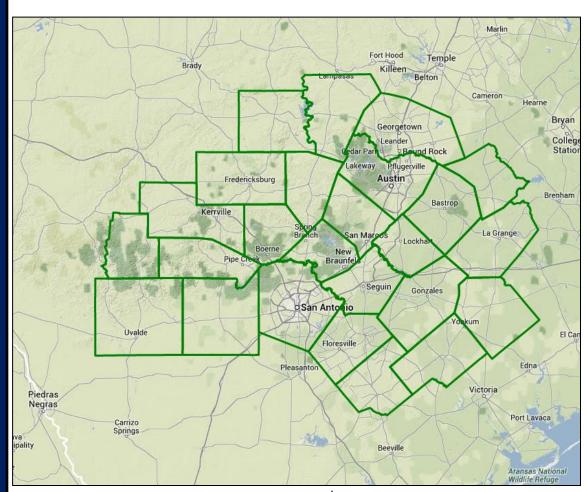
Issued by Storm Prediction Center in Norman, OK

Initially issued for Edwards, Kinney, Maverick, and Val Verde counties at 3:05 pm on May 26th.

Primary Threats Included:

- Scattered large hail likely, isolated hail to 2" in diameter possible.
- Isolated damaging winds to 70 mph.
- A couple tornadoes possible.

Flash Flood Watch #3

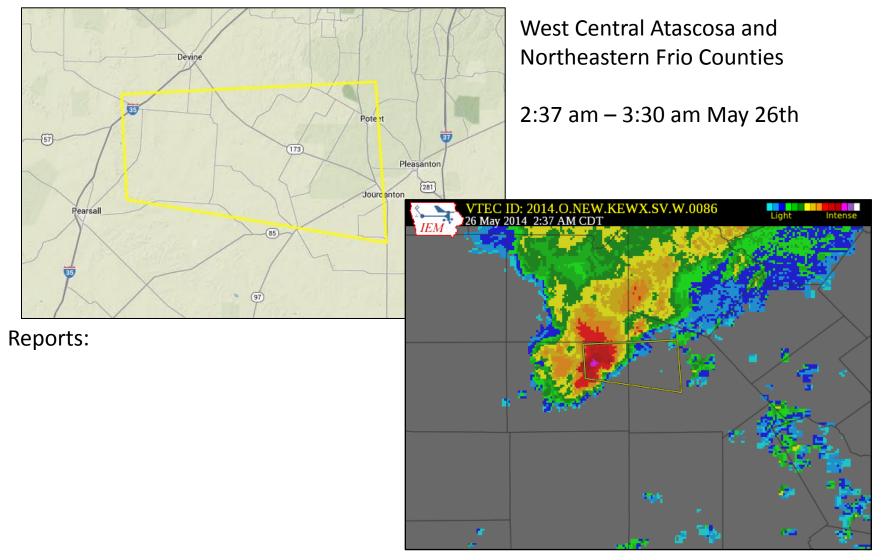


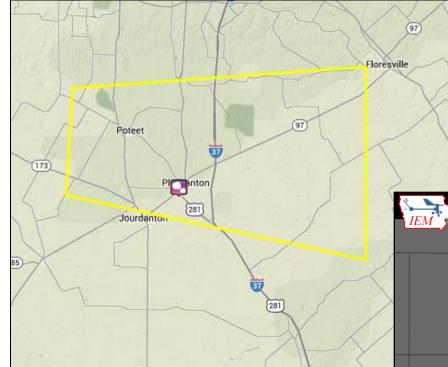
Issued by Austin/San Antonio NWS Office in New Braunfels, TX

Initially issued for **Bandera**, Bastrop, Bexar, **Blanco**, **Burnet**, Caldwell, Comal, DeWitt, Fayette, **Gillespie**, Gonzales, Guadalupe, Hays, Karnes, **Kendall**, **Kerr**, Lavaca, Lee, **Llano**, **Medina**, **Real**, Travis, **Uvalde**, Williamson, and Wilson Counties at 3:58 pm on the 26th.

Widespread rains of 1-2 inches, with isolated totals of 3 inches possible.

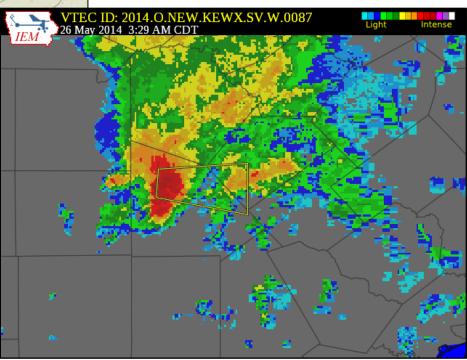
Issued for 7:00 pm on the 26th through Noon am on Tuesday the 27th. Western (**bolded**) counties canceled at 5:47 am on the 27th, rest canceled at 11:00am.

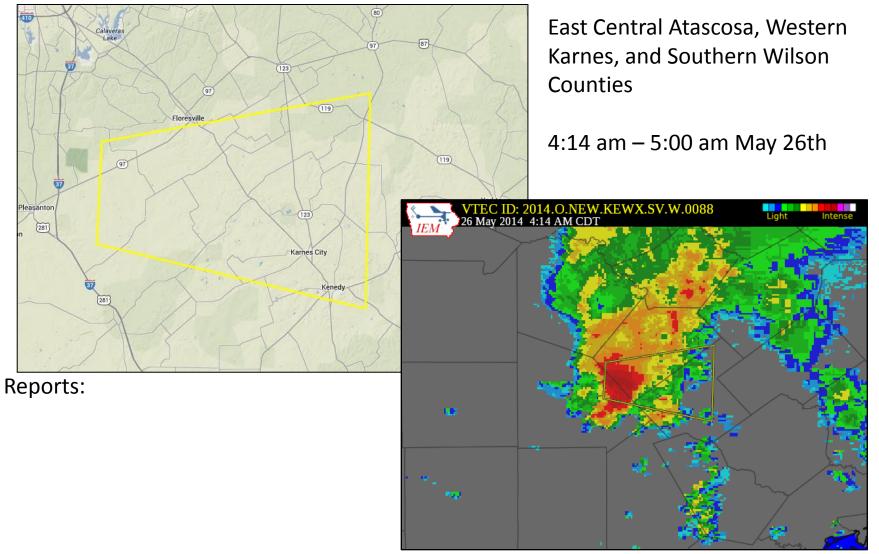


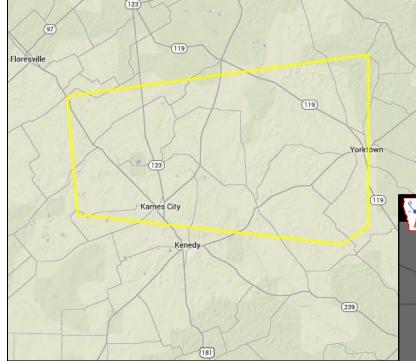


Reports: 3:50 am...T-Storm Winds (70mph)...Pleasanton 3:54 am...0.88" Hail...Pleasanton Northern Atascosa and Southwestern Wilson Counties

3:29 am – 4:15 am May 26th



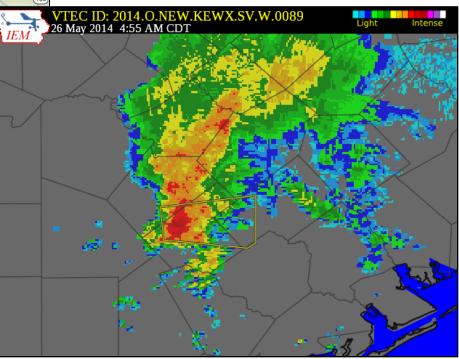


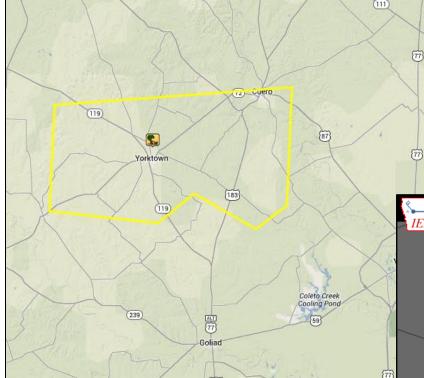


Reports:

Southwestern DeWitt, Extreme South Central Gonzales, Central Karnes, and South Central Wilson Counties

4:55 am – 5:45 am May 26th



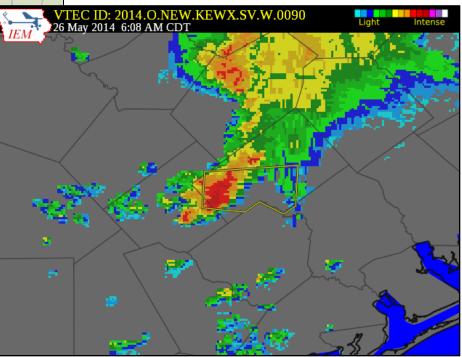


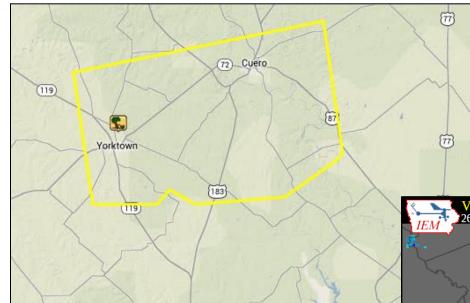
Reports: 7:00 am...T-Storm Wind Damage...2 N Yorktown*

*Indicates report took place in multiple warnings

Southwestern DeWitt, Extreme South Central Gonzales, Central Karnes, and South Central Wilson Counties

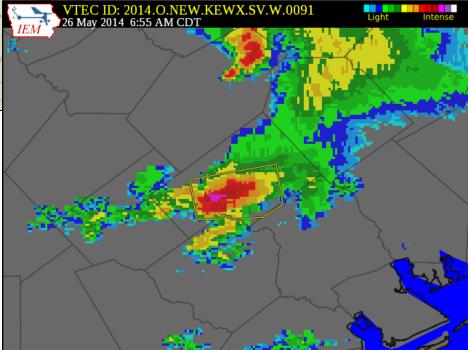
6:08 am – 7:00 am May 26th





Central DeWitt County

6:55 am – 7:45 am May 26th



Reports:

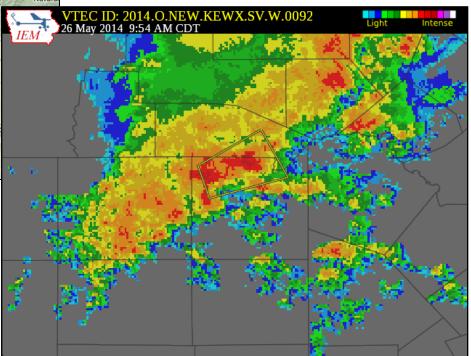
7:00 am...T-Storm Wind Damage...2 N Yorktown*

*Indicates report took place in multiple warnings



Reports: 10:21 am...1.00" Hail...7 SSE Tarpley South Central Bandera and Northern Medina County

9:54 am – 10:45 am May 26th



Flash Flood Warning #13



Southern Bandera, Northwestern Bexar, Extreme South Central Blanco, Western Comal, Southern Kendall, Northern Medina, and Northeastern Uvalde Counties.

11:20 am - 3:15 pm May 26th

2014.O.NEW.KEWX.FF.W.0013

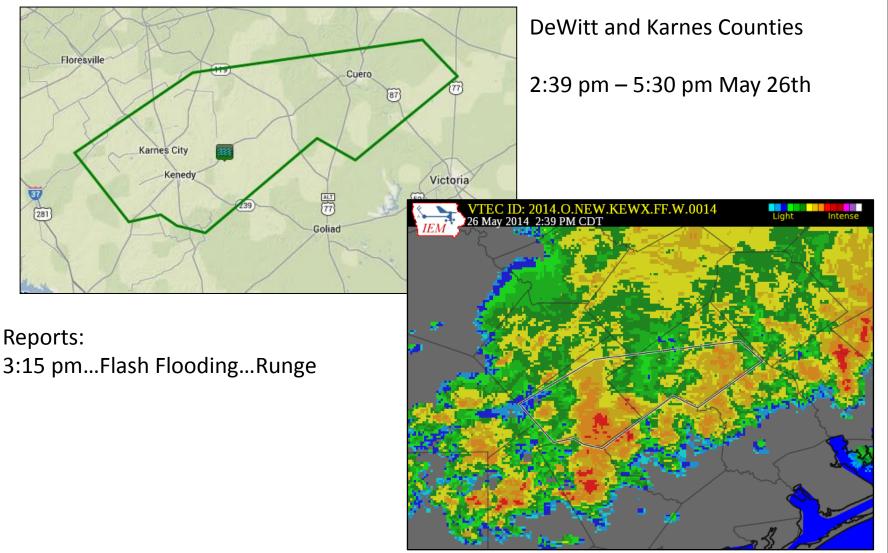
San

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Reports:

11:28 am...Flash Flooding...N Leon Valley 11:28 am...Heavy Rain...2 S Spring Branch 11:30 am...Heavy Rain...2 W Utopia 11:47 am...Flash Flooding...3 NNW Lackland AFB 12:05 pm...Heavy Rain...2 WSW Grey Forest 12:10 pm...Flash Flooding...Leon Valley

Flash Flood Warning #14



Areal Flood Statements

Event	Product Issued	VTEC Expired	Locations	Area km**2
25	May 26, 2014 1:59 AM C	May 26, 2014 5:00 AM C	Uvalde [TX], Real [TX], Medina [TX], Kerr [TX], Bandera [TX]	14258
26	May 26, 2014 3:35 AM C	May 26, 2014 5:30 AM C	Bexar [TX]	3259
27	May 26, 2014 5:08 AM C	May 26, 2014 7:00 AM C	Uvalde [TX], Real [TX], Medina [TX], Kerr [TX], Bandera [TX]	14258
28	May 26, 2014 8:07 AM C	May 26, 2014 10:00 AM	DeWitt [TX]	2361
29	May 26, 2014 8:40 AM C	May 26, 2014 11:30 AM	Uvalde [TX], Real [TX], Kerr [TX], Bandera [TX]	10797
30	May 26, 2014 9:17 AM C	May 26, 2014 12:30 PM	Llano [TX], Kerr [TX], Gillespie [TX], Bandera [TX]	10198
31	May 26, 2014 1:10 PM CDT	May 26, 2014 3:00 PM CDT	Wilson [TX], Guadalupe [TX], Comal [TX], Bexar [TX], Atascosa [TX]	11903

7 different advisories issued between 1:59 am on May 26, 2014 through 1:10 pm on May 25, 2014.

Typically issued for flooding that develops more gradually, usually from prolonged and persistent moderate to heavy rainfall. They indicate minor flooding problems, and are a good transition product as flooding increases.

All Reports / Pictures

0350 AM TSTM WND GST PLEASANTON 28.96N 98.49W 05/26/2014 M70 MPH ATASCOSA TX ASOS

ASOS REPORT GUST 61KTS

0354 AM HAIL PLEASANTON 28.96N 98.49W 05/26/2014 E0.88 INCH ATASCOSA TX LAW ENFORCEMENT

PLEASANTON POLICE DEPARTMENT REPORTED NICKEL SIZE HAIL NORTH SIDE OF TOWN.

 0700 AM
 TSTM WND DMG
 2 N YORKTOWN
 29.01N
 97.50W

 05/26/2014
 DEWITT
 TX
 EMERGENCY MNGR

3 RECREATIONAL VEHICLES WERE BLOWN OVER WITH ONE BADLY DAMAGED. WIND ESTIMATED TO BE 60 MPH.

1015 AMFLASH FLOOD1 ENE VANDERPOOL29.74N99.53W05/26/2014BANDERATXCOCORAHS

THE SABINAL RIVER CROSSING ON OLD MILL CREEK ROAD IS IMPASSABLE.

 1020 AM
 HEAVY RAIN
 6 SW BOERNE
 29.75N
 98.82W

 05/26/2014
 M1.05 INCH
 KENDALL
 TX
 COCORAHS

1.05 INCHES OF RAINFALL IN 40 MINUTES.

 1021 AM
 HAIL
 7 SSE TARPLEY
 29.54N
 99.23W

 05/26/2014
 E1.00 INCH
 MEDINA
 TX
 PUBLIC

PENNY TO QUARTER SIZE HAIL.



Downed trees and farming Irrigation systems knocked over from a microburst in Atascosa County about 4:00 am on May 26th.

All Reports

1100 AMFUNNEL CLOUD3 SSE WYLDWOOD30.10N97.45W05/26/2014BASTROPTXEMERGENCY MNGR

FUNNEL CLOUD SPOTTED... ROOF FROM A HOME BLOWN OFF.

 1112 AM
 HAIL
 3 W MEDINA
 29.80N
 99.30W

 05/26/2014
 E0.50 INCH
 BANDERA
 TX
 PUBLIC

PEA SIZE TO SLIGHTLY LARGER HAIL AND HALF AN INCH OF RAINFALL IN 15 MINUTES.

 1112 AM
 HAIL
 3 W RIO MEDINA
 29.43N
 98.94W

 05/26/2014
 E0.50 INCH
 MEDINA
 TX
 COCORAHS

HALF INCH SIZE HAIL.

1115 AMFLASH FLOODS NEW BRAUNFELS29.70N98.12W05/26/2014COMALTXPUBLIC

2.00 TO 2.24 INCHES OF RAINFALL IN THE PAST HOUR. MINOR STREET FLOODING IN DOWNTOWN NEW BRAUNFELS.

1128 AMFLASH FLOODN LEON VALLEY29.50N98.61W05/26/2014BEXARTXTRAINED SPOTTER

SEVERAL LOW WATER CROSSING ... FLOODED. HUEBNER CREEK.

1128 AMHEAVY RAIN2 S SPRING BRANCH29.84N98.40W05/26/2014M2.56 INCHCOMALTXCOCORAHS

2.56 INCHES OF RAINFALL IN THE PAST 2.5 HOURS.

All Reports

 1130 AM
 HEAVY RAIN
 6 N AUSTIN
 30.36N 97.72W

 05/26/2014
 M1.08 INCH
 TRAVIS
 TX
 COCORAHS

1.08 INCHES IN 25 MINUTES. MINOR STREET FLOODING.

 1130 AM
 HEAVY RAIN
 2 W UTOPIA
 29.62N
 99.56W

 05/26/2014
 M4.42 INCH
 UVALDE
 TX
 COCORAHS

4.42 INCHES OF RAINFALL IN THE PAST 2.5 HOURS.

1145 AMFUNNEL CLOUD2 E CEDAR CREEK30.08N97.47W05/26/2014BASTROPTXEMERGENCY MNGR

FUNNEL CLOUD SEEN ON POPEBEND ROAD.

1147 AMFLASH FLOOD3 NNW LACKLAND AFB29.43N98.64W05/26/2014BEXARTXFIRE DEPT/RESCUE

LOW WATER CROSSING AT HWY 151 AND LOOP 410 UNDERPASS CLOSED AND HIGH WATER RESCUES IN PROGRESS.

1200 PM FUNNEL CLOUD 4 SSW WELLS BRANCH 30.39N 97.70W 05/26/2014 TRAVIS TX LAW ENFORCEMENT

FUNNEL CLOUD WITH ROTATION SPOTTED WITH TREE LIMBS BLOWN DOWN.

1205 PM HEAVY RAIN 2 WSW GREY FOREST 29.60N 98.71W 05/26/2014 M2.85 INCH BEXAR TX COCORAHS

2.85 INCHES OF RAINFALL.

All Reports

1210 PMFLASH FLOODLEON VALLEY29.49N98.61W05/26/2014BEXARTXFIRE DEPT/RESCUE

LEON VALLEY PARK AT EVERS ROAD FLOODED.

1212 PM HEAVY RAIN 6 N AUSTIN 30.36N 97.72W 05/26/2014 M1.31 INCH TRAVIS TX COCORAHS

1245 PM HEAVY RAIN 2 SW ROUND ROCK 30.50N 97.70W 05/26/2014 M1.49 INCH WILLIAMSON TX AMATEUR RADIO

1.49 INCHES OF RAINFALL IN 90 MINUTES.

0103 PM HEAVY RAIN SAN ANTONIO 29.42N 98.49W 05/26/2014 M1.74 INCH BEXAR TX EMERGENCY MNGR

1.50 TO 1.74 INCHES IN 2 HOURS.

 0201 PM
 HEAVY RAIN
 2 N MCQUEENEY
 29.62N
 98.05W

 05/26/2014
 M1.57 INCH
 GUADALUPE
 TX
 COCORAHS

1.57 INCHES OF RAINFALL IN THE PAST 3 HOURS.

0217 PM HEAVY RAIN 3 S HORSESHOE BAY 30.50N 98.36W 05/26/2014 M1.89 INCH LLANO TX COCORAHS

1.89 INCHES IN THE PAST 3 HOURS.

0315 PMFLASH FLOODRUNGE28.88N97.71W05/26/2014KARNESTXLAW ENFORCEMENT

SECTIONS OF HIGHWAY 72 AND HIGHWAY 81 ARE UNDERWATER.

EF-0 Cedar Creek Tornado

RATING: ESTIMATED PEAK WIND: PATH LENGTH /STATUTE/: PATH WIDTH /MAXIMUM/: FATALITIES: INJURIES:	0.5 MILES
START DATE:	MAY 26 2014
START TIME:	11:46 AM CDT
START LOCATION:	2.5 E CEDAR <u>CREEK</u> / BASTROP COUNTY/ TX
START LAT/LON:	30.0941 / -97.4599
END DATE:	MAY 26 2014
END TIME:	11:47 AM CDT
END LOCATION:	3.0 E CEDAR <u>CREEK</u> / BASTROP COUNTY/ TX

END LAT/LON:

SURVEY SUMMARY: U.S. NATIONAL WEATHER SERVICE METEOF STS SURVEYED DAMAGE NEAR CEDAR CREEK AND CONCLUDED THAT A SMALL WEAK EFO TORNADO DOWN ON MONDAY MAY 26 ALONG COUNTY ROAD 242. TOU ...MCDONALD LANE E... FD GENERALLY EAST AND PRODUCED DAMAGE AND HOME AT THE CORNER OF VED TO MAR NS CROSSING DRIVE AND SINGLE OAK CROSSING. DAMAGE TO SEVERAL FENCES OBSERVED ALONG WITH ROOF AND CHIMNEY DAMAGE TO A SINGLE RESIDENCE. WAS WINDS WERE ESTIMATED TO BE NEAR 80 MPH.

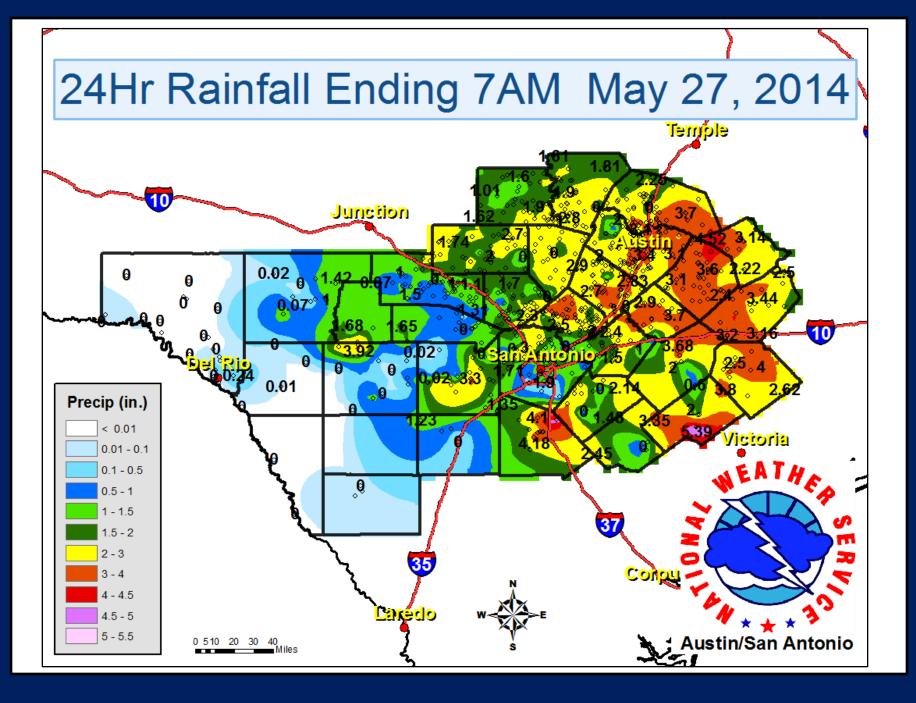
30.0954 / -97.4518



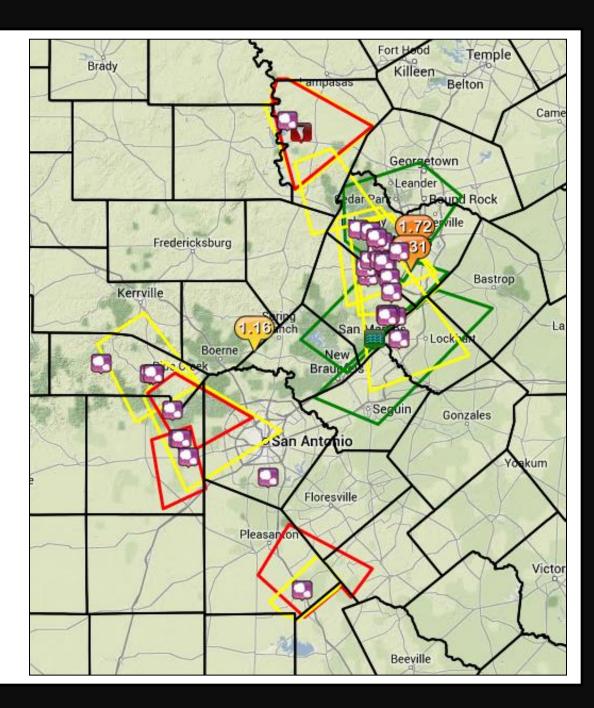
Radar Reflectivity (left), Base Velocity (middle), and Storm Relative Velocity (right) from the time of the brief tornado.



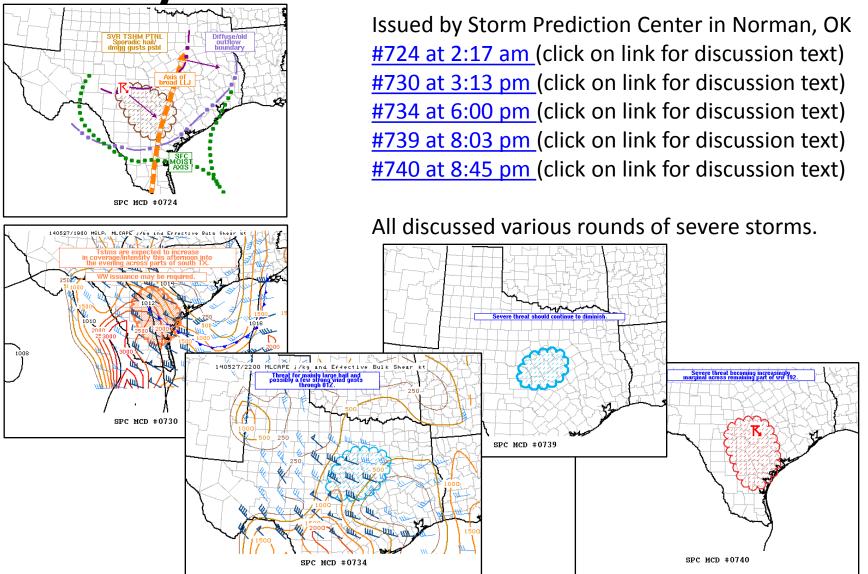




May 27th -**Multiple** Tornado Warnings, Severe Hail, and Flooding



May 27th Mesoscale Discussions



Severe Thunderstorm Watch #191



Issued by Storm Prediction Center in Norman, OK

Initially issued for...Burnet, Llano and Williamson counties at 3:20 pm on May 27th.

Travis County added at 3:43 pm.

Canceled at 9:29 pm.

Primary Threats Included:

- Large Hail to 2" in diameter
- Damaging wind gusts to 70 mph
 - A tornado or two possible.

Tornado Watch #192



Issued by Storm Prediction Center in Norman, OK

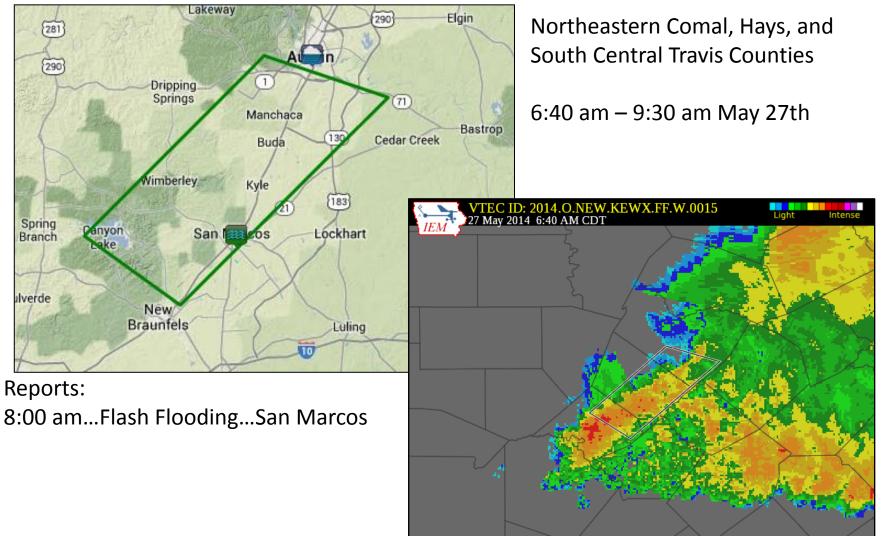
Initially issued for Atascosa, Blanco, DeWitt, Guadalupe, Kendall, Medina, Bandera, Caldwell, Gillespie, Hays, Kerr, Wilson, Bexar, Comal, Gonzales, Karnes and Lavaca counties at 3:40 pm on May 27th.

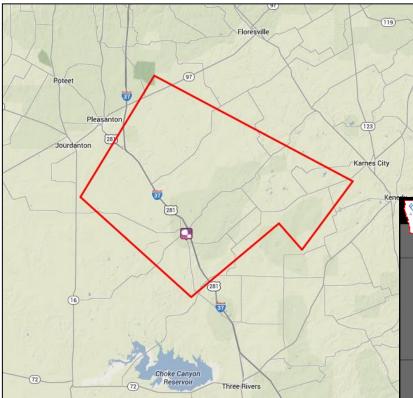
Canceled at 9:29 pm.

Primary Threats Included:

- Few tornadoes with a couple intense tornadoes possible
- Scattered large hail with isolated very large to 2" in diameter.
- Scattered damaging winds gusts to 70 mph

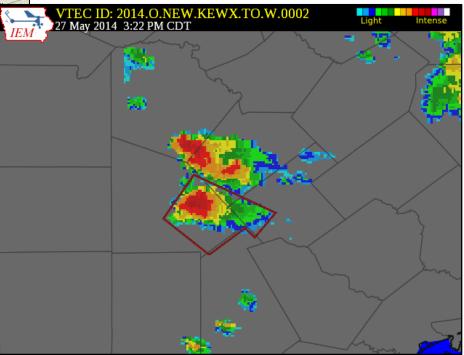
Flash Flood Warning #15





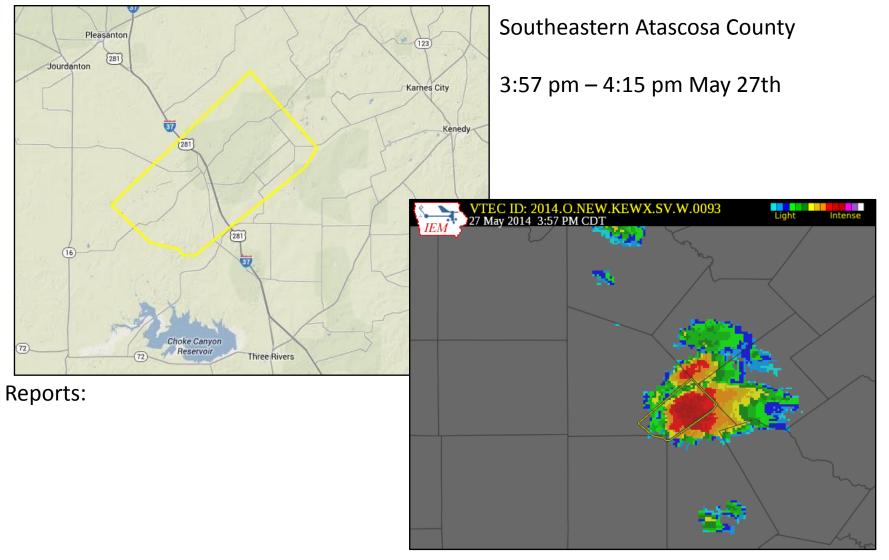
Eastern Atascosa, West Central Karnes, and Southwestern Wilson Counties

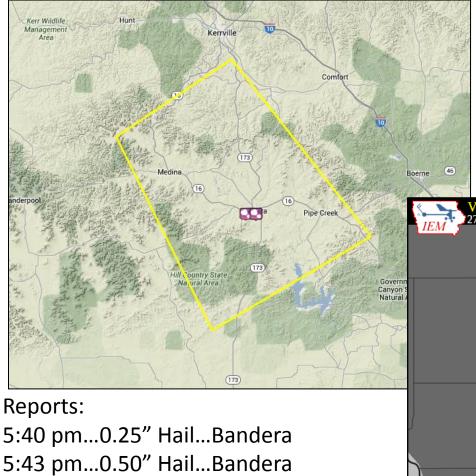
3:22 pm – 4:00 pm May 27th



Reports:

3:33 pm...0.88" Hail...9 W Elmendorf 3:56 pm...1.00" Hail...Campbellton



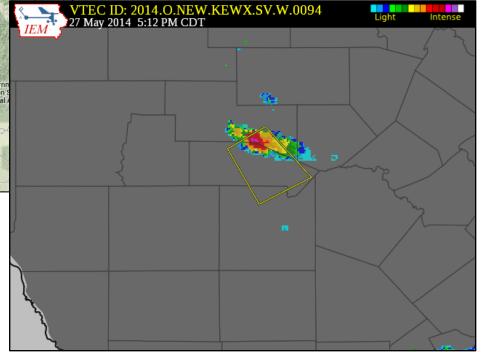


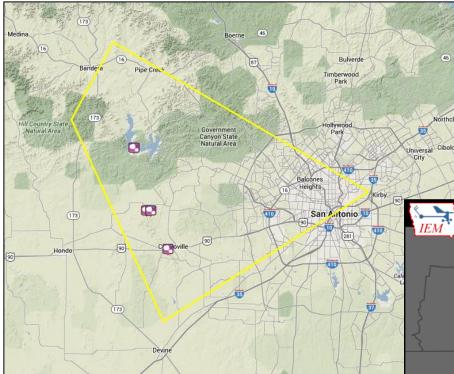
5:47 pm...1.75" Hail...1 W Bandera

5:52 pm...0.75" Hail...Bandera

Eastern Bandera, Southeastern Kerr, and North Central Medina Counties

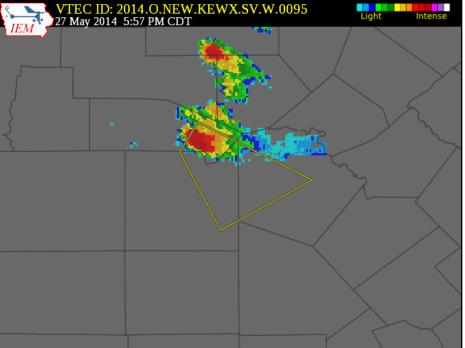
5:12 pm – 6:00 pm May 27th





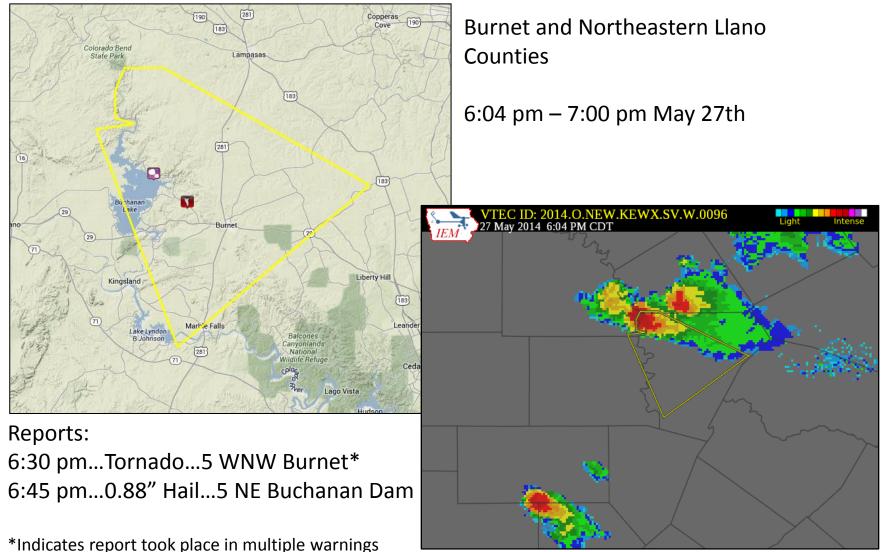
Southeastern Bandera, West Central Bexar, and Northeastern Medina Counties

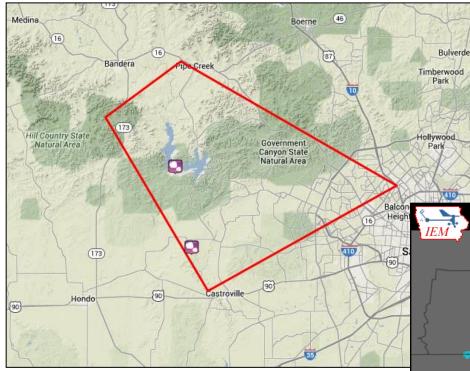
5:57 pm – 7:00 pm May 27th



Reports:

6:15 pm...0.25" Hail...3 NW Mico* 6:40 pm...1.25" Hail...14 ENE Hondo* 6:46 pm...1.25" Hail...3 W Rio Medina* 7:00 pm...1.00" Hail...1 W Castroville*



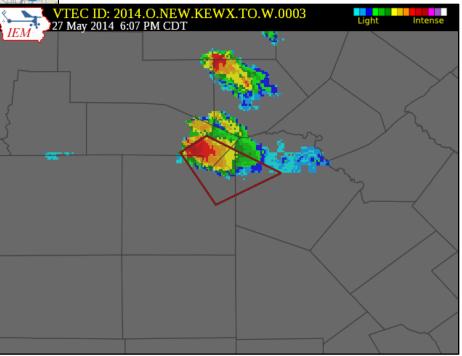


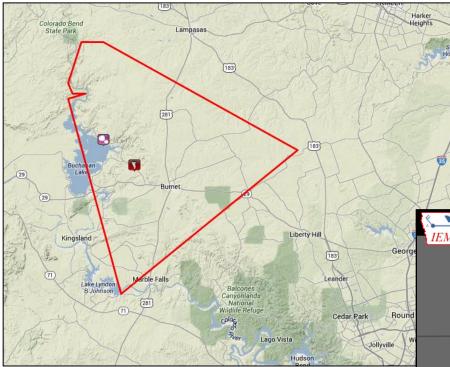
Southeastern Bandera, West Central Bexar, and Northeastern Medina Counties

6:07 pm – 6:45 pm May 27th

Reports: 6:15 pm...0.25" Hail...3 NW Mico* 6:40 pm...1.25" Hail...14 ENE Hondo*

*Indicates report took place in multiple warnings



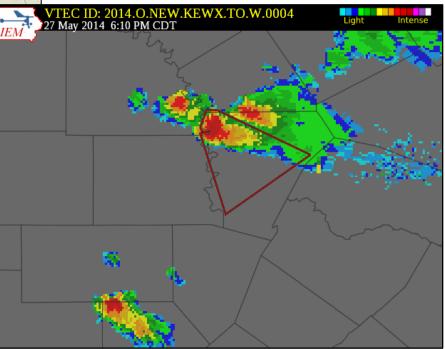


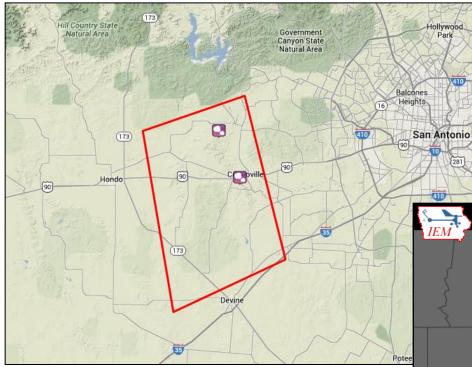
Reports: 6:30 pm...Tornado...5 WNW Burnet* 6:45 pm...0.88" Hail...5 NE Buchanan Dam

*Indicates report took place in multiple warnings

Burnet and Northeastern Llano Counties

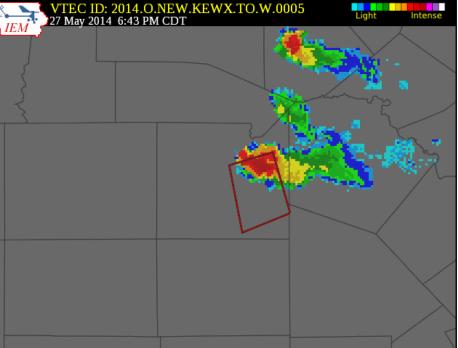
6:10 pm – 7:00 pm May 27th





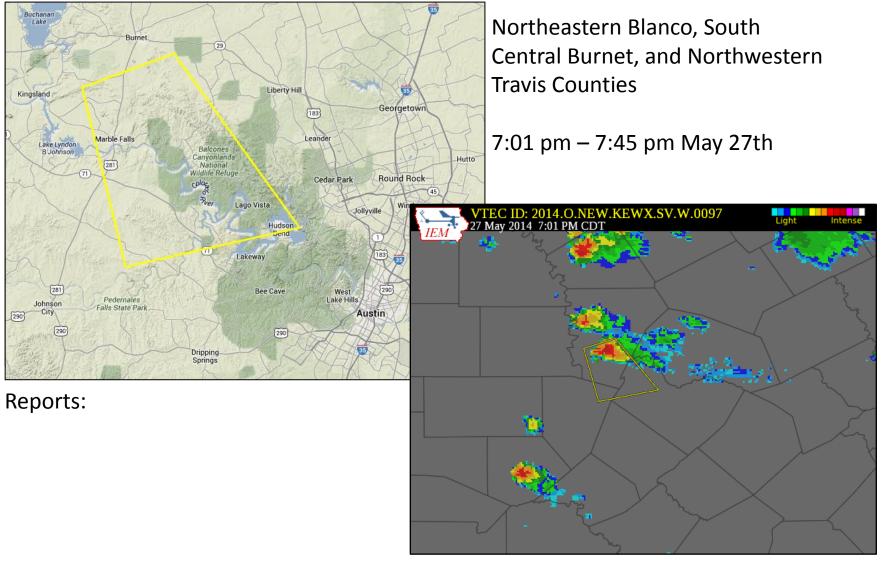
East Central Medina County

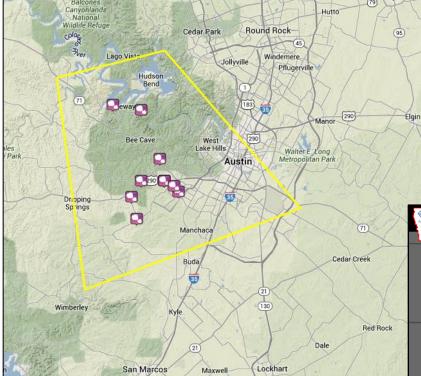
6:43 pm – 7:45 pm May 27th



Reports: 6:46 pm...1.25" Hail...3 W Rio Medina* 7:00 pm...1.00" Hail...1 W Castroville*

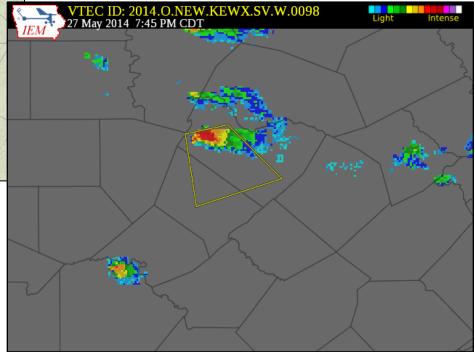
*Indicates report took place in multiple warnings

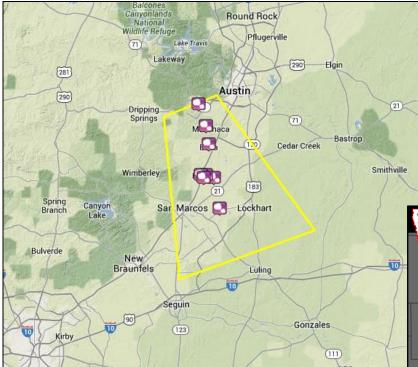




Selected Reports: 7:56 pm...1.00" Hail...2 W Lakeway 8:00 pm...1.00" Hail...6 WNW Hays 8:15 pm...1.50" Hail...6 S Bee Cave 8:19 pm...1.75" Hail...5 W Sunset Valley Central Hays and Western Travis Counties

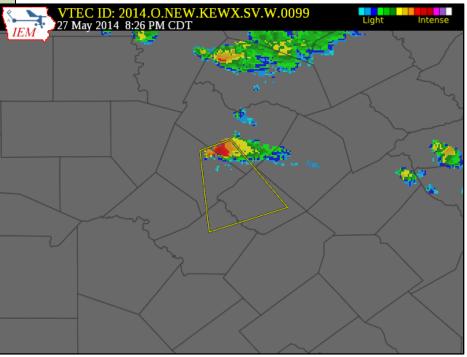
7:45pm – 8:30 pm May 27th

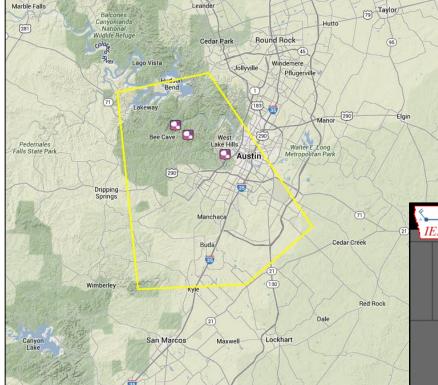




Selected Reports: 8:30 pm...1.75" Hail...2 NW Uhland 8:35 pm...2.00" Hail...2 SSE Tanglewood Forest 8:40 pm...1.50" Hail...Buda 8:55 pm...1.75" Hail...Kyle 9:22 pm...1.00" Hail...4 NE Martindale Caldwell, North Central Guadalupe, Eastern Hays, and South Central Travis Counties

8:26pm – 9:30 pm May 27th

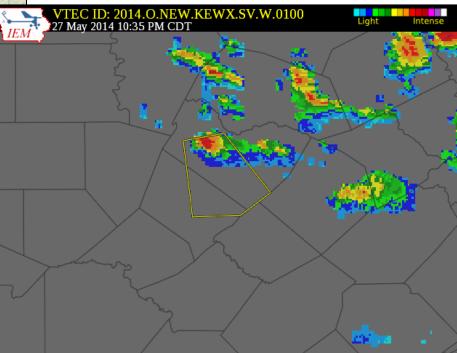




Reports:

10:48 pm...0.70" Hail...1 W Rollingwood 10:48 pm...0.70" Hail...2 SSE Mansfield Dam 10:50 pm...0.25" Hail...1 WSW Mansfield Dam Northeastern Hays and Central Travis Counties

10:35pm – 11:30 pm May 27th



Areal Flood Statements

Event	Product Issued	VTEC Expired	Locations	Area km**2
32	May 27, 2014 4:44 AM C	May 27, 2014 7:30 AM C	Williamson [TX], Travis [TX]	5592
33	May 27, 2014 7:13 AM C	May 27, 2014 9:00 AM C	Hays [TX], Guadalupe [TX], Comal [TX], Caldwell [TX], Bastrop [TX]	8847

2 different advisories issued between 4:44 am on May 27, 2014 through 7:13 am on May 27, 2014.

Typically issued for flooding that develops more gradually, usually from prolonged and persistent moderate to heavy rainfall. They indicate minor flooding problems, and are a good transition product as flooding increases.

0630 AM HEAVY RAIN 4 NW GUADALUPE RIVER ST 29.91N 98.55W 05/27/2014 M1.16 INCH KENDALL TX COCORAHS

1.16 INCHES OF RAINFALL IN ONE HOUR. 4.22 INCHES OF RAINFALL IN THE PAST TWO DAYS.

 0730 AM
 HEAVY RAIN
 6 N AUSTIN
 30.36N
 97.72W

 05/27/2014
 M1.72 INCH
 TRAVIS
 TX
 COCORAHS

1.72 INCHES IN THE PAST 4.5 HOURS WITH 3.50 IN THE PAST 24 HOURS.

 0800 AM
 FLASH FLOOD
 SAN MARCOS
 29.88N
 97.93W

 05/27/2014
 HAYS
 TX
 DEPT OF HIGHWAYS

MANY LOW WATER CROSSING IN EASTERN COMAL... EASTERN HAYS AND EASTERN TRAVIS COUNTIES ARE CLOSED DUE TO HIGH WATER.

0826 AM HEAVY RAIN 1 SSW AUSTIN 30.27N 97.74W 05/27/2014 E2.31 INCH TRAVIS TX TRAINED SPOTTER

2.31 INCHES IN THE PAST 6 HOURS.

 0333 PM
 HAIL
 9 W ELMENDORF
 29.26N
 98.48W

 05/27/2014
 E0.88 INCH
 BEXAR
 TX
 TRAINED SPOTTER

DIME TO NICKEL SIZE HAIL

0356 PMHAILCAMPBELLTON28.75N98.30W05/27/2014E1.00 INCHATASCOSATXTRAINED SPOTTER

0540 PMHAILBANDERA29.72N99.07W05/27/2014E0.25 INCHBANDERATXTRAINED SPOTTER

0543 PM HAIL BANDERA						
05/27/2014 E0.50 INCH BANDERA						
0547 PM HAIL 1 W BANDERA 05/27/2014 E1.75 INCH BANDERA	29.72N 99.09W					
05/27/2014 E1.75 INCH BANDERA	TX PUBLIC					
0552 PM HAIL BANDERA						
05/27/2014 E0.75 INCH BANDERA						
0615 PM HAIL 3 NW MICO						
05/27/2014 E0.25 INCH BANDERA						
0625 PM HAIL 6 WSW MEDINA						
05/27/2014 M1.25 INCH BANDERA						
0630 PM TORNADO 5 WNW BURN						
05/27/2014 BURNET TX PUBLIC						
PUBLIC REPORTED BRIEF TORNADO TOUCHDOWN LAST NIGHT JUST						
EAST OF LAKE BUCHANAN. NO PRECISE INFO KNOWN. TIME AND						
LOCATION ESTIMATED FROM RADAR.						
0640 PM HAIL 14 ENE HONDO						
05/27/2014 E1.25 INCH MEDINA	TX COCORAHS					

 0645 PM
 HAIL
 5 NE BUCHANAN DAM
 30.85N
 98.38W

 05/27/2014
 E0.88 INCH
 BURNET
 TX
 AMATEUR RADIO

 0646 PM
 HAIL
 3 W RIO MEDINA
 29.43N
 98.93W

 05/27/2014
 E1.25 INCH
 MEDINA
 TX
 TRAINED SPOTTER

HAIL FELL FOR 4 TO 7 MINUTES. ALSO...A WALL CLOUD WAS OBSERVED 5 TO 7 MILES AWAY

0700 PM HAIL 1 W CASTROVILLE 29.35N 98.89W 05/27/2014 E1.00 INCH MEDINA TX EMERGENCY MNGR

 0756 PM
 HAIL
 2 W LAKEWAY
 30.37N
 98.01W

 05/27/2014
 E1.00 INCH
 TRAVIS
 TX
 PUBLIC

 0800 PM
 HAIL
 6 WNW HAYS
 30.16N
 97.96W

 05/27/2014
 M1.00 INCH
 HAYS
 TX
 COCORAHS

DELAYED REPORT FROM LAST EVENING

 0802 PM
 HAIL
 2 ESE LAKEWAY
 30.36N
 97.95W

 05/27/2014
 E1.00 INCH
 TRAVIS
 TX
 TRAINED SPOTTER

 0815 PM
 HAIL
 6 S BEE CAVE
 30.23N
 97.95W

05/27/2014 E1.50 INCH TRAVIS TX AMATEUR RADIO

0815 PM HAIL 5 W SUNSET VALLEY 30.23N 97.90W 05/27/2014 E0.50 INCH TRAVIS TX TRAINED SPOTTER

ONE QUARTER TO ONE HALF INCH HAIL

 0815 PM
 HAIL
 7 NNE DRIFTWOOD
 30.20N
 97.97W

 05/27/2014
 E0.75 INCH
 HAYS
 TX
 COCORAHS

0815 PM HAIL 5 W SUNSET VALLEY 30.23N 97.90W 05/27/2014 E0.88 INCH TRAVIS TX FIRE DEPT/RESCUE

 0817 PM
 HAIL
 3 SE BEE CAVE
 30.27N
 97.91W

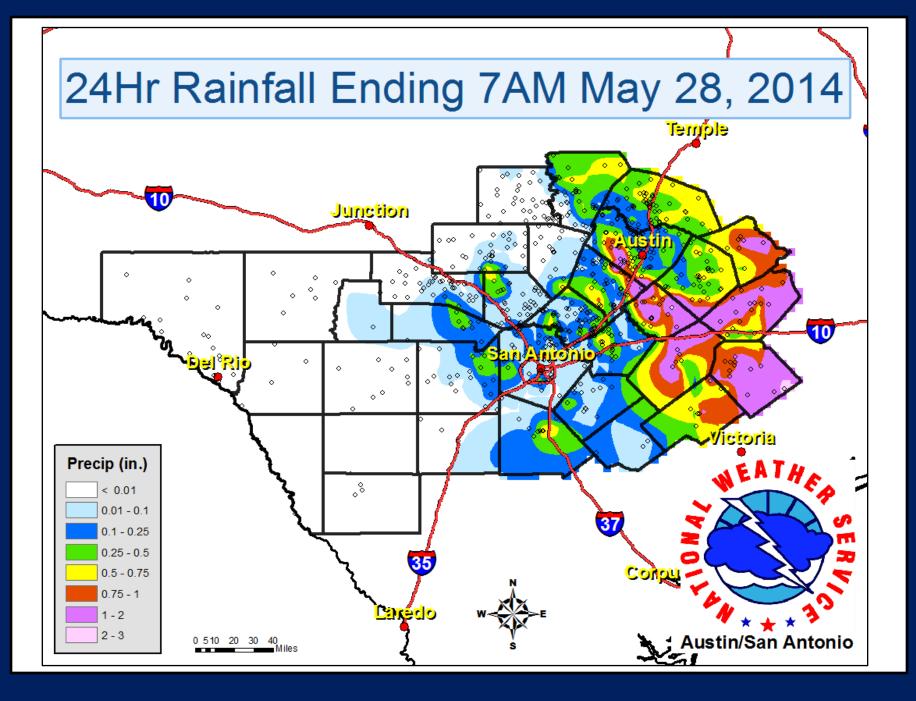
 05/27/2014
 E1.00 INCH
 TRAVIS
 TX
 PUBLIC

 0818 PM
 HAIL
 3 NW TANGLEWOOD FOREST
 30.21N
 97.87W

 05/27/2014
 E0.75 INCH
 TRAVIS
 TX
 PUBLIC

HAIL FELL FOR ABOUT TWO MINUTES

0819 PM HAIL 5 W SUNSET VALLEY 30.23N 97.90W 05/27/2014 E1.75 INCH TRAVIS TX TRAINED SPOTTER 0826 PM HAIL 4 W SUNSET VALLEY 30.22N 97.88W 05/27/2014 E1.50 INCH TRAVIS TX PUBLIC 0830 PM HAIL 2 NW UHLAND 29.98N 97.82W 05/27/2014 E1.75 INCH HAYS TX COCORAHS 2 SSW TANGLEWOOD FOREST 30.15N 97.85W 0835 PM HAIL 05/27/2014 E2.00 INCH TRAVIS TX PUBLIC BUDA 0840 PM HAIL 30.09N 97.84W 05/27/2014 E1.50 INCH HAYS TX PUBLIC 0853 PM HAIL 2 E KYLE 29.99N 97.85W 05/27/2014 E1.00 INCH HAYS TX PUBLIC KYLE 0855 PM HAIL 29.99N 97.87W TX BROADCAST MEDIA 05/27/2014 E1.75 INCH HAYS 0915 PM HAIL 1 SSE KYLE 29.98N 97.86W 05/27/2014 E1.50 INCH HAYS TX TRAINED SPOTTER 0922 PM HAIL 4 NE MARTINDALE 29.88N 97.80W 05/27/2014 E1.00 INCH CALDWELL TX TRAINED SPOTTER 1048 PM HAIL 2 SSE MANSFIELD DAM 30.31N 97.89W 05/27/2014 E0.70 INCH TRAVIS TX LAW ENFORCEMENT 1050 PM HAIL 1 WSW MANSFIELD DAM 30.33N 97.92W 05/27/2014 E0.25 INCH TRAVIS TX PUBLIC



Social Media





Austin/San Antonio, TX Weather Forecast Office weather.gov/ewx



US National Weather Service Austin-San Antonio, Texas



@NWSSanAntonio

Medina County storm on the evening of May 27th // Photo Credit: Cory V.P. (NWS HMT)