

Storm Data and Unusual Weather Phenomena - April 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

NEW MEXICO, Southeast

(NM-Z033) CENTRAL LEA COUNTY

	04/02/12 14:36 MST	0	High Wind (MAX 55 kt)
	04/02/12 16:16 MST	0	

Strong mid level winds associated with an upper trough approaching the area resulted in high winds across portions of the southeast New Mexico plains.

EDDY COUNTY --- 16.0 NW CARLSBAD [32.58, -104.42]

	04/09/12 15:48 MST	0	Hail (1.00 in)
	04/09/12 15:53 MST	0	Source: Storm Chaser

EDDY COUNTY --- MALAGA [32.22, -104.07]

	04/09/12 16:00 MST	2K	Hail (1.25 in)
	04/09/12 16:10 MST	0	Source: Public

A thunderstorm moved through Eddy County and produced half dollar sized hail in Malaga. The hail covered the ground and caused cracks in a windshield and dents on a truck. The cost for the damage to the vehicles is a rough estimate.

EDDY COUNTY --- 10.0 NW CARLSBAD [32.52, -104.35]

	04/09/12 16:53 MST	0	Hail (1.00 in)
	04/09/12 16:58 MST	0	Source: Trained Spotter

EDDY COUNTY --- 17.0 NW CARLSBAD [32.59, -104.44]

	04/09/12 17:02 MST	0	Hail (1.00 in)
	04/09/12 17:07 MST	0	Source: Trained Spotter

LEA COUNTY --- 2.0 N JAL [32.15, -103.18]

	04/09/12 18:18 MST	0	Hail (0.75 in)
	04/09/12 18:28 MST	0	Source: Trained Spotter

LEA COUNTY --- HOBBS [32.70, -103.13]

	04/09/12 18:25 MST	0	Hail (1.00 in)
	04/09/12 18:30 MST	0	Source: Public

LEA COUNTY --- HOBBS [32.70, -103.13]

	04/09/12 18:32 MST	0	Hail (2.00 in)
	04/09/12 18:37 MST	0	Source: Trained Spotter

LEA COUNTY --- 5.0 N HOBBS [32.77, -103.13]

	04/09/12 18:50 MST	0	Hail (2.00 in)
	04/09/12 19:00 MST	0	Source: Trained Spotter

Upper level disturbances moved across West Texas and southeast New Mexico with a weak upper level ridge in place. These upper level disturbances along with good heating of the surface and plenty of moisture helped to produce lift and instability needed for thunderstorms to develop. Storms initially developed across the Davis Mountains and in southeast New Mexico then moved across the Trans Pecos and Permian Basin. These storms resulted in reports of severe hail and wind gusts.

EDDY COUNTY --- 9.1 SSW MALAGA [32.10, -104.14]

	04/11/12 15:15 MST	0	Funnel Cloud
	04/11/12 15:20 MST	0	Source: Public

A severe thunderstorm moved over Eddy county. A farmer reported a very bent, similar to a horseshoe, cloud that extended down from the thunderstorm and a dust cloud at the base.

LEA COUNTY --- 8.0 W CROSSROADS [33.52, -103.47]

	04/11/12 15:57 MST	0	Hail (2.50 in)
	04/11/12 16:07 MST	0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - April 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LEA COUNTY --- 8.0 W CROSSROADS [33.52, -103.47]				
	04/11/12 15:57 MST	0		Thunderstorm Wind (EG 61 kt)
	04/11/12 16:07 MST	0		Source: Trained Spotter
A thunderstorm moved over Lea County and produced 60 to 70 mph wind gusts six to eight miles west of Crossroads.				
LEA COUNTY --- CROSSROADS [33.52, -103.33]				
	04/11/12 16:05 MST	0		Hail (2.75 in)
	04/11/12 16:15 MST	0		Source: Trained Spotter
A thunderstorm moved over Lea County and produced tennis ball to baseball sized hail and 60 to 70 mph winds in Crossroads.				
LEA COUNTY --- 5.0 SE CROSSROADS [33.47, -103.27]				
	04/11/12 16:44 MST	0		Hail (2.50 in)
	04/11/12 16:54 MST	0		Source: Trained Spotter
LEA COUNTY --- 10.0 SE CROSSROADS [33.42, -103.21]				
	04/11/12 16:49 MST	0		Hail (4.00 in)
	04/11/12 16:59 MST	0		Source: Trained Spotter
LEA COUNTY --- 28.0 W JAL [32.12, -103.66]				
	04/11/12 17:50 MST	0		Hail (1.00 in)
	04/11/12 18:00 MST	0		Source: Trained Spotter
EDDY COUNTY --- 0.4 WSW CARLSBAD [32.42, -104.24], 1.1 W CARLSBAD [32.42, -104.25], 1.3 WSW CARLSBAD [32.41, -104.25], 0.7 SSW CARLSBAD [32.41, -104.24]				
	04/11/12 18:19 MST	0		Flash Flood (due to Heavy Rain)
	04/11/12 19:30 MST	0		Source: Amateur Radio
A thunderstorm moved into Eddy County and produced heavy rain in Carlsbad. A report from the southwest side of Carlsbad indicated six inches of running water flowing from curb to curb. The damage cost is a very rough estimate as there was not any damage reported with the flooding.				
An upper level ridge axis was located over Southeast New Mexico and far West Texas with plentiful moisture as far west as the Guadalupe Mountains. A couple shortwaves moved across the area and lapse rates were steep, so there was sufficient lift and instability for severe thunderstorms to develop. Storms initially formed in the Davis Mountains and moved northward into the Trans Pecos, and additional storms developed across Southeast New Mexico.				
TEXAS, West				
(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY				
	04/02/12 09:51 MST	0		High Wind (MAX 60 kt)
	04/02/12 15:51 MST	0		
Strong mid level winds associated with the approach of a strong upper trough resulted in high winds in the Guadalupe Mountains.				
CRANE COUNTY --- 12.0 NW CRANE [31.52, -102.49]				
	04/06/12 19:50 CST	0		Hail (1.25 in)
	04/06/12 20:00 CST	0		Source: Public
CRANE COUNTY --- 8.0 WNW CRANE [31.44, -102.48]				
	04/06/12 20:09 CST	0		Hail (1.25 in)
	04/06/12 20:19 CST	0		Source: Public
CRANE COUNTY --- 4.0 W CRANE [31.40, -102.42]				
	04/06/12 20:17 CST	0		Thunderstorm Wind (EG 56 kt)
	04/06/12 20:18 CST	0		Source: Public

A thunderstorm moved over Crane County and produced a wind gust of 65 mph four miles west of Crane.

Storm Data and Unusual Weather Phenomena - April 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CRANE COUNTY --- 4.0 W CRANE [31.40, -102.42]				
	04/06/12 20:17 CST	0		Hail (2.00 in)
	04/06/12 20:27 CST	0		Source: Public
CRANE COUNTY --- 5.0 SW CRANE [31.35, -102.41]				
	04/06/12 20:58 CST	0		Hail (1.25 in)
	04/06/12 21:08 CST	0		Source: Public
CRANE COUNTY --- 1.0 S CRANE [31.39, -102.35]				
	04/06/12 21:11 CST	0		Hail (1.50 in)
	04/06/12 21:21 CST	0		Source: Public
CRANE COUNTY --- 1.0 S CRANE [31.39, -102.35]				
	04/06/12 21:16 CST	0		Hail (1.25 in)
	04/06/12 21:26 CST	0		Source: Public
CRANE COUNTY --- 10.0 SE CRANE [31.30, -102.23]				
	04/06/12 21:36 CST	0		Hail (1.25 in)
	04/06/12 21:46 CST	0		Source: Public
<p>A surface trough of low pressure developed across far West Texas and southeast New Mexico ahead of an upper level trough across the western U.S. Plentiful moisture was present to the east of a dryline across West Texas. This moisture and lift along and ahead of the dryline provided an environment conducive for severe thunderstorms.</p>				
BREWSTER COUNTY --- 8.0 SSE ALPINE [30.26, -103.62]				
	04/07/12 14:15 CST	0		Hail (0.75 in)
	04/07/12 14:25 CST	0		Source: Amateur Radio
MITCHELL COUNTY --- 6.0 SSE COLORADO CITY [32.32, -100.81]				
	04/07/12 14:37 CST	0		Hail (1.25 in)
	04/07/12 14:47 CST	0		Source: Storm Chaser
<p>A storm moved over Mitchell County and produced half dollar sized hail and winds over 60 mph six miles south southeast of Colorado City.</p>				
MITCHELL COUNTY --- 13.0 S WESTBROOK [32.16, -101.02]				
	04/07/12 15:03 CST	0		Hail (2.50 in)
	04/07/12 15:13 CST	0		Source: Storm Chaser
MITCHELL COUNTY --- 13.0 S WESTBROOK [32.16, -101.02]				
	04/07/12 15:03 CST	0		Hail (3.00 in)
	04/07/12 15:13 CST	0		Source: Storm Chaser
<p>A storm moved over Mitchell County and produced three inch hail thirteen miles south of Westbrook. A rotating wall cloud was reported with this storm.</p>				
MITCHELL COUNTY --- 13.0 S WESTBROOK [32.16, -101.02]				
	04/07/12 15:12 CST	0		Hail (3.00 in)
	04/07/12 15:17 CST	0		Source: Storm Chaser
MITCHELL COUNTY --- 6.0 ESE HYMAN [32.11, -101.03], 6.5 ESE HYMAN [32.09, -101.03]				
	04/07/12 15:23 CST	0		Tornado (EF0, L: 1.38 mi , W: 30 yd)
	04/07/12 15:27 CST	0		Source: Trained Spotter
<p>A severe thunderstorm moved over Mitchell County and produced a tornado eighteen miles south of Westbrook. This tornado remained over ranch land adjacent to and west of State Highway 163. No damage was identified with this tornado, and it was rated as an EF-0.</p>				
MITCHELL COUNTY --- 6.5 ESE HYMAN [32.09, -101.03], 5.4 ESE HYMAN [32.09, -101.05]				
	04/07/12 15:38 CST	0		Tornado (EF0, L: 1.17 mi , W: 40 yd)
	04/07/12 15:48 CST	0		Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - April 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A severe thunderstorm moved over Mitchell County and produced a tornado eighteen miles south of Westbrook. This tornado remained over ranch land adjacent to and west of State Highway 163. No damage was identified with this tornado, and it was rated as an EF-0.				
MITCHELL COUNTY --- 18.0 S WESTBROOK [32.09, -101.02]				
	04/07/12 15:52 CST		0	Hail (2.50 in)
	04/07/12 15:57 CST		0	Source: Public
MIDLAND COUNTY --- 2.0 S SPRABERRY [31.89, -101.83]				
	04/07/12 18:11 CST		0	Hail (1.00 in)
	04/07/12 18:21 CST		0	Source: Fire Department/Rescue
REAGAN COUNTY --- 25.0 NNE BIG LAKE [31.53, -101.31]				
	04/07/12 19:10 CST		0	Hail (1.00 in)
	04/07/12 19:30 CST		0	Source: COOP Observer
A storm moved over Reagan County and produced at least quarter sized hail twenty-five miles north northeast of Big Lake. A COOP observer reported a fifteen inch hail drift with quarter sized hail present about 24 hours after the storm. Leaves were stripped off the trees.				
REAGAN COUNTY --- 9.0 SE STILES [31.31, -101.47]				
	04/07/12 20:25 CST		0	Hail (1.75 in)
	04/07/12 20:35 CST		0	Source: Storm Chaser
A storm moved over Reagan County and produced golfball sized hail and wind speeds over 60 mph nine miles southeast of Stiles.				
UPTON COUNTY --- MC CAMEY [31.13, -102.23]				
	04/07/12 20:30 CST		0	Hail (1.00 in)
	04/07/12 20:40 CST		0	Source: Public
REAGAN COUNTY --- BIG LAKE [31.20, -101.47]				
	04/07/12 21:01 CST		0	Hail (1.00 in)
	04/07/12 21:11 CST		0	Source: Law Enforcement
REAGAN COUNTY --- BIG LAKE [31.20, -101.47]				
	04/07/12 21:01 CST		0	Hail (1.75 in)
	04/07/12 21:11 CST		0	Source: Storm Chaser
A line of storms moved through Reagan County and produced golfball sized hail and 60 mph winds in Big Lake. The trained spotter reported tree branches on the ground.				
REAGAN COUNTY --- BIG LAKE [31.20, -101.47]				
	04/07/12 21:05 CST		0	Hail (1.50 in)
	04/07/12 21:15 CST		0	Source: Storm Chaser
REAGAN COUNTY --- 8.0 S BIG LAKE [31.08, -101.47]				
	04/07/12 21:25 CST		0	Hail (1.25 in)
	04/07/12 21:35 CST		0	Source: Storm Chaser
PECOS COUNTY --- SHEFFIELD [30.67, -101.83]				
	04/07/12 22:15 CST		0	Hail (1.00 in)
	04/07/12 22:20 CST		0	Source: Fire Department/Rescue
A dryline was present across the Permian Basin and Trans Pecos region with plentiful low level moisture to the east of this feature. Heating of the higher terrain of the Davis Mountains and Trans Pecos along with a mid-level shortwave helped to create lift and instability over southwest Texas. A cold front had moved into the area during the afternoon and evening hours and helped to create additional lift and instability. This contributed to the development of severe thunderstorms along the Trans Pecos and Permian Basin with many hail reports and a tornado.				
REEVES COUNTY --- 7.0 N ORLA [31.92, -103.90]				
	04/09/12 17:55 CST		0	Hail (2.50 in)
	04/09/12 18:05 CST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - April 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

A severe thunderstorm produced tennis ball sized hail seven miles north of Orla. Winds between 50 and 60 mph occurred on State Road 25.

LOVING COUNTY --- 14.0 NW MENTONE [31.84, -103.77]

	04/09/12 18:25 CST	0	0	Hail (4.00 in)
	04/09/12 18:35 CST	0	0	Source: Trained Spotter

A storm moved over Loving County and produced three to four inch hail six miles east of Orla. Wind gusts were up to 70 to 75 mph.

REEVES COUNTY --- ORLA [31.82, -103.90]

	04/09/12 18:26 CST	6K	0	Thunderstorm Wind (EG 52 kt)
	04/09/12 18:47 CST	0	0	Source: Trained Spotter

A thunderstorm moved over Orla and produced winds over 60 mph which resulted in broken poles.

LOVING COUNTY --- 2.0 W MENTONE [31.70, -103.63]

	04/09/12 18:51 CST	0	0	Hail (4.00 in)
	04/09/12 19:01 CST	0	0	Source: Trained Spotter

A thunderstorm moved over Loving County and produced four inch hail and wind gusts of 70 to 80 mph two miles west of Mentone.

REEVES COUNTY --- 19.0 SE ORLA [31.63, -103.67]

	04/09/12 19:10 CST	0	0	Hail (1.00 in)
	04/09/12 19:20 CST	0	0	Source: Trained Spotter

REEVES COUNTY --- 5.0 NW PECOS [31.47, -103.54]

	04/09/12 19:20 CST	0	0	Funnel Cloud
	04/09/12 19:22 CST	0	0	Source: Law Enforcement

A funnel cloud was spotted five miles northwest of Pecos with a storm that moved through Reeves County.

PECOS COUNTY --- 29.0 W FT STOCKTON [30.88, -103.36]

	04/09/12 22:35 CST	0.50K	0	Hail (1.75 in)
	04/09/12 23:00 CST	0	0	Source: Public

A severe thunderstorm moved over Pecos County and produced golfball hail 29 miles west of Fort Stockton. Tree limbs were blown down and windows were broken with this storm.

Upper level disturbances moved across West Texas and southeast New Mexico with a weak upper level ridge in place. These upper level disturbances along with good heating of the surface and plenty of moisture helped to produce lift and instability needed for thunderstorms to develop. Storms initially developed across the Davis Mountains and in southeast New Mexico then moved across the Trans Pecos and Permian Basin. These storms resulted in reports of severe hail and wind gusts.

REEVES COUNTY --- BALMORHEA [30.98, -103.73]

	04/11/12 14:13 CST	0	0	Hail (1.00 in)
	04/11/12 14:23 CST	0	0	Source: Public

REEVES COUNTY --- 4.0 E BALMORHEA [30.98, -103.66]

	04/11/12 14:15 CST	0	0	Hail (1.00 in)
	04/11/12 14:45 CST	0	0	Source: Public

REEVES COUNTY --- BALMORHEA [30.98, -103.73]

	04/11/12 14:28 CST	0	0	Hail (1.00 in)
	04/11/12 14:38 CST	0	0	Source: Public

A thunderstorm moved over Reeves County and produced one inch hail in Balmorhea. The hail was reported to be an inch deep, and it lasted for ten minutes.

CULBERSON COUNTY --- 24.7 NNE KENT [31.41, -104.09]

	04/11/12 15:45 CST	0	0	Hail (2.50 in)
	04/11/12 15:55 CST	0	0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - April 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

A thunderstorm moved over Culberson County and produced tennis ball sized hail 35 miles west of Pecos. Winds of up to 60 mph were also reported with this storm.

PECOS COUNTY --- 16.0 WSW FT STOCKTON [30.79, -103.12]

	04/11/12 17:25 CST		2K	Thunderstorm Wind (EG 61 kt)
	04/11/12 17:30 CST		0	Source: Trained Spotter

A thunderstorm moved over Pecos County and produced hail and wind damage. The storm knocked leaves off of mesquite trees, and a shed was blown over due to strong winds. The cost for the damage to the shed is a rough estimate.

WINKLER COUNTY --- KERMIT [31.85, -103.08]

	04/11/12 19:55 CST		2K	Hail (1.00 in)
	04/11/12 20:05 CST		0	Source: Public

A thunderstorm moved over Winkler County and produced one inch hail over Kermit. A pickup truck was dented on the east side of Kermit. The cost of the damage to the truck is a rough estimate.

WARD COUNTY --- 3.0 SE GRANDFALLS [31.30, -102.83]

	04/11/12 20:30 CST		0	Hail (1.00 in)
	04/11/12 20:40 CST		0	Source: Public

An upper level ridge axis was located over Southeast New Mexico and far West Texas with plentiful moisture as far west as the Guadalupe Mountains. A couple shortwaves moved across the area and lapse rates were steep, so there was sufficient lift and instability for severe thunderstorms to develop. Storms initially formed in the Davis Mountains and moved northward into the Trans Pecos, and additional storms developed across Southeast New Mexico.

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

	04/14/12 10:51 MST		0	High Wind (MAX 66 kt)
	04/15/12 06:00 MST		0	

A potent upper trough moved by to the north of the region and resulted in high winds in the Guadalupe Mountains.

BORDEN COUNTY --- 1.0 E GAIL [32.77, -101.41]

	04/14/12 23:31 CST		0	Hail (0.88 in)
	04/14/12 23:41 CST		0	Source: Law Enforcement

GLASSCOCK COUNTY --- 6.0 NW ST LAWRENCE [31.73, -101.57]

	04/15/12 00:29 CST		0	Hail (1.75 in)
	04/15/12 00:39 CST		0	Source: Trained Spotter

SCURRY COUNTY --- 11.0 W SNYDER [32.72, -101.09]

	04/15/12 00:30 CST		0	Hail (0.88 in)
	04/15/12 00:40 CST		0	Source: Storm Chaser

HOWARD COUNTY --- BIG SPRING [32.25, -101.47]

	04/15/12 00:44 CST		0	Hail (1.00 in)
	04/15/12 00:54 CST		0	Source: Public

HOWARD COUNTY --- 5.0 NE BIG SPRING [32.30, -101.41]

	04/15/12 01:00 CST		0	Hail (1.00 in)
	04/15/12 01:10 CST		0	Source: COOP Observer

MITCHELL COUNTY --- WESTBROOK [32.35, -101.02]

	04/15/12 01:06 CST		0	Hail (1.00 in)
	04/15/12 01:11 CST		0	Source: Trained Spotter

GLASSCOCK COUNTY --- GARDEN CITY [31.87, -101.50]

	04/15/12 01:10 CST		0	Thunderstorm Wind (EG 52 kt)
	04/15/12 01:15 CST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - April 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

A thunderstorm moved across Glasscock County and produced a 60 mph wind gust in Garden City.

REAGAN COUNTY --- 11.0 NNW BIG LAKE [31.35, -101.54]

	04/15/12 01:25 CST		0	Hail (0.88 in)
	04/15/12 01:35 CST		0	Source: Trained Spotter

An upper level low was over the Southwest United States with a dryline positioned across the Permian Basin and Trans Pecos. Severe thunderstorms formed along this dryline and produced hail and gusty winds.

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

	04/23/12 05:51 MST		0	High Wind (MAX 41 kt)
	04/23/12 08:51 MST		0	

The passage of a strong cold front resulted in high winds through Guadalupe Pass.

(TX-Z258) GUADALUPE MOUNTAINS OF CULBERSON COUNTY

	04/27/12 02:51 MST		0	High Wind (MAX 61 kt)
	04/27/12 11:51 MST		0	

Strong mid level winds associated with an approaching upper level trough resulted in high winds in the Guadalupe Mountains.

BORDEN COUNTY --- 15.0 NE GAIL [32.92, -101.25]

	04/30/12 16:30 CST		2K	Hail (4.25 in)
	04/30/12 16:40 CST		0	Source: Public

A severe thunderstorm moved across Borden County and produced golfball, tennis ball, and softball sized hail fifteen miles northeast of Gail. This hail broke windshields on vehicles. The cost of the damage done to the windshields is an rough estimate.

SCURRY COUNTY --- FLUVANNA [32.88, -101.15]

	04/30/12 17:05 CST		0	Hail (1.00 in)
	04/30/12 17:15 CST		0	Source: Fire Department/Rescue

SCURRY COUNTY --- 3.0 N ARAH [32.79, -101.12], 3.4 NNW ARAH [32.79, -101.16], 2.0 SW ARAH [32.73, -101.15], 1.6 SSE ARAH [32.73, -101.12]

	04/30/12 17:41 CST		0	Flash Flood (due to Heavy Rain)
	04/30/12 18:20 CST		0	Source: Fire Department/Rescue

A thunderstorm moved over Scurry County and produced heavy rainfall. There was two feet of running water from six miles south of Fluvanna on FM 1269 to the intersection of Highway 180. The damage cost is a rough estimate as there was not any damage reported with the flooding.

SCURRY COUNTY --- 6.0 S FLUVANNA [32.79, -101.15]

	04/30/12 17:41 CST		0	Hail (2.50 in)
	04/30/12 17:51 CST		0	Source: Trained Spotter

SCURRY COUNTY --- 6.0 S FLUVANNA [32.79, -101.15]

	04/30/12 17:41 CST		0	Hail (2.75 in)
	04/30/12 17:51 CST		0	Source: Trained Spotter

SCURRY COUNTY --- FLUVANNA [32.88, -101.15]

	04/30/12 17:50 CST		0	Hail (2.50 in)
	04/30/12 18:00 CST		0	Source: Emergency Manager

SCURRY COUNTY --- 6.0 S FLUVANNA [32.79, -101.15]

	04/30/12 18:12 CST		0	Hail (1.50 in)
	04/30/12 18:22 CST		0	Source: Trained Spotter

BORDEN COUNTY --- 17.0 NE GAIL [32.94, -101.22]

	04/30/12 18:40 CST		0	Thunderstorm Wind (MG 67 kt)
	04/30/12 18:40 CST		0	Source: Mesonet

A severe thunderstorm moved over Borden County and produced a 77 mph wind gust measured by the mesonet three miles west northwest of Fluvanna.

Storm Data and Unusual Weather Phenomena - April 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	----------------------	------------------------	------------------------

A broad upper trough was positioned across the central United States with sufficient lift across West Texas. A dryline was present across the central Permian Basin with plentiful moisture to the east of this boundary. Severe storms formed across the western Low Rolling Plains and the northern Permian Basin and produced hail, strong winds, and flash flooding.