## Storm Data and Unusual Weather Phenomena - January 2011

| Location  | Date/Time   | Deaths &<br>Injuries | Property &<br>Crop Dmg   | Event Type and Details   |
|---|---|----------------------|--|--|
| GULF OF MEXICO  |   |                      |  |  |
| MATAGORDA BAY COUNTY 3.0 ENE PORT C   | D'CONNOR [28.45, -96.39]  |                      |  |  |
|   | 01/09/11 04:42 CST  |                      | 0  | Marine Thunderstorm Wind (MG 44 kt)  |
|   | 01/09/11 04:42 CST  |                      | 0  | Source: Mesonet  |
| Wind gust was measured at Port O'Connor TCOO  | N.  |                      |  |  |
| MATAGORDA BAY COUNTY PALACIOS [28.7   | ······································  |                      |  |  |
|   | 01/09/11 05:25 CST  |                      | 0  | Marine Thunderstorm Wind (MG 36 kt)  |
|   | 01/09/11 05:25 CST  |                      | 0  | Source: ASOS   |
| Wind gust was measured at Palacios Municipal Ai   | rport.  |                      |  |  |
| GALVESTON BAY COUNTY 1.5 SSE EAGLE F  | POINT [29.48, -94.91]   |                      |  |  |
|   | 01/09/11 06:46 CST  |                      | 0  | Marine Thunderstorm Wind (MG 35 kt)  |
|   | 01/09/11 06:46 CST  |                      | 0  | Source: Buoy   |
| Wind gust was measured at the Eagle Point POR   | TS.   |                      |  |  |
| HIGH IS TO FREEPORT TX OUT 20NM COUNTY  | BUOY 42035 [29.2394.401   |                      |  |  |
|   | 01/09/11 07:00 CST  |                      | 0  | Marine Thunderstorm Wind (MG 37 kt)  |
|   | 01/09/11 07:00 CST  |                      | 0  | Source: Buoy   |
| Wind gust was measured at buoy 42035.   |   |                      |  |  |
|   |   |                      |  |  |
| LICU IS TO EDEEDODE TV OUT 20MM COUNTY  | A 7 M/MM/ DI EACHDE DIED  | TOO OO OA 701        |  |  |
| HIGH IS TO FREEPORT TX OUT 20NM COUNTY  |   | [29.29, -94.79]      | 0  | Marine Thunderstorm Wind (MG 38 kt)  |
| HIGH IS TO FREEPORT TX OUT 20NM COUNTY  | <b>0.7 WNW PLEASURE PIER</b><br>01/09/11 07:21 CST<br>01/09/11 07:21 CST  | [29.29, -94.79]      | 0  | Marine Thunderstorm Wind (MG 38 kt) Source: Buoy   |
| Wind gust was measured at Pleasure Pier PORTS   | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>3.  |                      | 0  | Source: Buoy   |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved   | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>3.  |                      | 0  | Source: Buoy   |
| Wind gust was measured at Pleasure Pier PORTS<br>A late night and early morning squall line moved<br>and some elevated tides.   | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>3.  |                      | 0  | Source: Buoy   |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>6.<br>d across the southern counties  |                      | 0  | Source: Buoy   |
| Wind gust was measured at Pleasure Pier PORTS A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast   | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>6.<br>d across the southern counties  |                      | 0  | Source: Buoy   |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>6.<br>d across the southern counties<br>M [28.87, -96.63]   |                      | 0<br>al waters and prod  | Source: Buoy duced strong wind gusts   |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  JACKSON COUNTY 3.5 W LAKE TEXANA DA   | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>6.<br>d across the southern counties<br>M [28.87, -96.63]<br>01/09/11 05:10 CST<br>01/09/11 05:10 CST   | s and the coast      | 0 al waters and prod 0 0   | Source: Buoy  duced strong wind gusts  Thunderstorm Wind (EG 52 kt)  |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  JACKSON COUNTY 3.5 W LAKE TEXANA DA  Wind gusts caused minor damage to many homes   | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>6.<br>d across the southern counties<br>M [28.87, -96.63]<br>01/09/11 05:10 CST<br>01/09/11 05:10 CST<br>s and trees along County Road  | s and the coast      | 0 al waters and prod 0 0   | Source: Buoy  duced strong wind gusts  Thunderstorm Wind (EG 52 kt)  |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  JACKSON COUNTY 3.5 W LAKE TEXANA DA   | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>6.<br>d across the southern counties<br>M [28.87, -96.63]<br>01/09/11 05:10 CST<br>01/09/11 05:10 CST<br>s and trees along County Road  | s and the coast      | 0 al waters and prod 0 0   | Source: Buoy  duced strong wind gusts  Thunderstorm Wind (EG 52 kt)  |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  JACKSON COUNTY 3.5 W LAKE TEXANA DA  Wind gusts caused minor damage to many homes   | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>6.<br>d across the southern counties<br>M [28.87, -96.63]<br>01/09/11 05:10 CST<br>01/09/11 05:10 CST<br>s and trees along County Road  | s and the coast      | 0 al waters and produced of the control of the cont | Source: Buoy  duced strong wind gusts  Thunderstorm Wind (EG 52 kt) Source: Newspaper  |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  JACKSON COUNTY 3.5 W LAKE TEXANA DA  Wind gusts caused minor damage to many homes   | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>6.<br>d across the southern counties<br>M [28.87, -96.63]<br>01/09/11 05:10 CST<br>01/09/11 05:10 CST<br>s and trees along County Road (20.00)<br>DAM [28.89, -96.52]<br>01/09/11 05:15 CST<br>01/09/11 05:15 CST   | s and the coast      | 0 al waters and prod 0 0 0   | Source: Buoy  duced strong wind gusts  Thunderstorm Wind (EG 52 kt) Source: Newspaper  Thunderstorm Wind (EG 52 kt)  |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  JACKSON COUNTY 3.5 W LAKE TEXANA DA  Wind gusts caused minor damage to many homes  JACKSON COUNTY 2.9 ENE LAKE TEXANA DA  Thunderstorm wind gusts downed power lines along  | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>6.<br>d across the southern counties<br>M [28.87, -96.63]<br>01/09/11 05:10 CST<br>01/09/11 05:10 CST<br>s and trees along County Road (20.00)<br>DAM [28.89, -96.52]<br>01/09/11 05:15 CST<br>01/09/11 05:15 CST   | s and the coast      | 0 al waters and prod 0 0 0   | Source: Buoy  duced strong wind gusts  Thunderstorm Wind (EG 52 kt) Source: Newspaper  Thunderstorm Wind (EG 52 kt)  |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  JACKSON COUNTY 3.5 W LAKE TEXANA DA  Wind gusts caused minor damage to many homes  JACKSON COUNTY 2.9 ENE LAKE TEXANA DA  Thunderstorm wind gusts downed power lines alor   | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>6.<br>d across the southern counties<br>M [28.87, -96.63]<br>01/09/11 05:10 CST<br>01/09/11 05:10 CST<br>s and trees along County Road (20.00)<br>DAM [28.89, -96.52]<br>01/09/11 05:15 CST<br>01/09/11 05:15 CST   | s and the coast      | 0 al waters and prod 0 0 0   | Source: Buoy  duced strong wind gusts  Thunderstorm Wind (EG 52 kt) Source: Newspaper  Thunderstorm Wind (EG 52 kt)  |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  JACKSON COUNTY 3.5 W LAKE TEXANA DA  Wind gusts caused minor damage to many homes  JACKSON COUNTY 2.9 ENE LAKE TEXANA DA  Thunderstorm wind gusts downed power lines along  | 01/09/11 07:21 CST<br>01/09/11 07:21 CST<br>6.<br>d across the southern counties<br>M [28.87, -96.63]<br>01/09/11 05:10 CST<br>01/09/11 05:10 CST<br>s and trees along County Road and trees al | s and the coast      | 0 0 0 0 0 na.  | Source: Buoy  duced strong wind gusts  Thunderstorm Wind (EG 52 kt) Source: Newspaper  Thunderstorm Wind (EG 52 kt) Source: Law Enforcement                |
| Wind gust was measured at Pleasure Pier PORTS  A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  JACKSON COUNTY 3.5 W LAKE TEXANA DA  Wind gusts caused minor damage to many homes  JACKSON COUNTY 2.9 ENE LAKE TEXANA DA  Thunderstorm wind gusts downed power lines alor  (TX-Z238) GALVESTON  A coastal low and associated squall line moved  | 01/09/11 07:21 CST 01/09/11 07:21 CST 6.  d across the southern counties  M [28.87, -96.63] 01/09/11 05:10 CST 01/09/11 05:10 CST  and trees along County Road and trees a                      | s and the coast      | 0 0 0 0 0 na. 5K 0   | Source: Buoy  duced strong wind gusts  Thunderstorm Wind (EG 52 kt) Source: Newspaper  Thunderstorm Wind (EG 52 kt) Source: Law Enforcement  Coastal Flood |
| Wind gust was measured at Pleasure Pier PORTS A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  JACKSON COUNTY 3.5 W LAKE TEXANA DA  Wind gusts caused minor damage to many homes  JACKSON COUNTY 2.9 ENE LAKE TEXANA DA  Thunderstorm wind gusts downed power lines alor  (TX-Z238) GALVESTON  A coastal low and associated squall line moved and some elevated tides.  | 01/09/11 07:21 CST 01/09/11 07:21 CST  6.  d across the southern counties  M [28.87, -96.63] 01/09/11 05:10 CST 01/09/11 05:10 CST  and trees along County Road  DAM [28.89, -96.52] 01/09/11 05:15 CST 01/09/11 05:15 CST  ng CR 426 between CR 427 an  01/09/11 11:00 CST 01/09/11 11:00 CST across the southern counties   | s and the coast      | 0 0 0 0 na. 5K 0   | Thunderstorm Wind (EG 52 kt) Source: Newspaper  Thunderstorm Wind (EG 52 kt) Source: Law Enforcement  Coastal Flood  uced strong wind gusts                |
| Wind gust was measured at Pleasure Pier PORTS A late night and early morning squall line moved and some elevated tides.  TEXAS, Central Southeast  JACKSON COUNTY 3.5 W LAKE TEXANA DA  Wind gusts caused minor damage to many homes  JACKSON COUNTY 2.9 ENE LAKE TEXANA D  Thunderstorm wind gusts downed power lines alor  (TX-Z238) GALVESTON  A coastal low and associated squall line moved and some elevated tides.  POLK COUNTY 1.7 SE PROVIDENCE CAMP [5] | 01/09/11 07:21 CST 01/09/11 07:21 CST 6.  d across the southern counties  M [28.87, -96.63] 01/09/11 05:10 CST 01/09/11 05:10 CST  and trees along County Road  DAM [28.89, -96.52] 01/09/11 05:15 CST 01/09/11 05:15 CST  ng CR 426 between CR 427 an  01/09/11 09:00 CST 01/09/11 11:00 CST across the southern counties  | s and the coast      | 0 0 0 0 0 na. 5K 0   | Source: Buoy  duced strong wind gusts  Thunderstorm Wind (EG 52 kt) Source: Newspaper  Thunderstorm Wind (EG 52 kt) Source: Law Enforcement  Coastal Flood |

Page 1 of 2 05/27/2011 Printed on:

## Storm Data and Unusual Weather Phenomena - January 2011

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

A severe thunderstorm produced golf ball sized hail along SH 146 to the east of Goodrich.

Large hail fell from a strong thunderstorm associated with the passing of a strong upper level disturbance.

Page 2 of 2 Printed on: 05/27/2011