## Factual Report – Attachment 18

Severe Thunderstorm Warnings and Special Marine Warnings issued by the National Weather Service Slidell Weather Forecast Office on 13 April 2021; Special Weather Statements issued by the National Weather Service Slidell Weather Forecast Office on 13 April 2021 between 1300 CDT and the accident time; NAVTEX marine forecast products (OFFN06) issued by the National Hurricane Center on 13 April 2021 prior to the accident time.

## **METEOROLOGY**

DCA21MM024

Submitted by: Mike Richards NTSB, AS-30

## **Severe Thunderstorm Warnings**

WUUS54 KLIX 131418 SVRLIX LAC047-077-125-131500-/O.NEW.KLIX.SV.W.0047.210413T1418Z-210413T1500Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 918 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for...

  South central West Feliciana Parish in southeastern Louisiana...

  Southwestern Pointe Coupee Parish in southeastern Louisiana...

  Northwestern Iberville Parish in southeastern Louisiana...
- \* Until 1000 AM CDT.
- \* At 918 AM CDT, a severe thunderstorm was located near Lottie, or near Krotz Springs, moving north at 20 mph.

HAZARD...60 mph wind gusts and quarter size hail.

SOURCE...Radar indicated.

IMPACT...Hail damage to vehicles is expected. Expect wind damage to roofs, siding, and trees.

\* Locations impacted include... Livonia, Fordoche, Morganza and Lottie.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 3083 9179 3080 9148 3042 9158 3042 9163 3044 9164 3050 9171 3050 9175 3051 9173 3056 9176 3061 9176 3067 9173 3071 9173 3078 9176 3080 9179
TIME...MOT...LOC 1418Z 186DEG 17KT 3051 9168

HAIL...1.00IN WIND...60MPH

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WUUS54 KLIX 131438 SVRLTX LAC005-007-033-047-131530-/O.NEW.KLIX.SV.W.0048.210413T1438Z-210413T1530Z/

BULLETIN - IMMEDIATE BROADCAST REOUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 938 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for... Western Ascension Parish in southeastern Louisiana... Southeastern Iberville Parish in southeastern Louisiana... South central East Baton Rouge Parish in southeastern Louisiana... Northwestern Assumption Parish in southeastern Louisiana...
- \* Until 1030 AM CDT.
- \* At 938 AM CDT, a severe thunderstorm was located near White Castle, or 11 miles south of Plaquemine, moving northeast at 20 mph.

HAZARD...60 mph wind gusts and guarter size hail.

SOURCE...Radar indicated.

IMPACT... Hail damage to vehicles is expected. Expect wind damage to roofs, siding, and trees.

\* Locations impacted include... Baton Rouge, Gonzales, Oak Hills Place, St. Gabriel, White Castle, Sorrento, Old Jefferson, Geismar, Inniswold, Prairieville, Village St. George, Carville, Gardere and Shenandoah.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 3042 9105 3022 9084 2999 9122 3001 9124 3004 9122 3003 9124 3006 9127 3006 9129 3012 9136 TIME...MOT...LOC 1438Z 228DEG 18KT 3011 9123

HAIL...1.00IN

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WUUS54 KLIX 131456 SVRLIX LAC005-007-047-063-093-131545-/O.NEW.KLIX.SV.W.0049.210413T1456Z-210413T1545Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 956 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for...
  Ascension Parish in southeastern Louisiana...
  Northern St. James Parish in southeastern Louisiana...
  Southwestern Livingston Parish in southeastern Louisiana...
  Southeastern Iberville Parish in southeastern Louisiana...
  North central Assumption Parish in southeastern Louisiana...
- \* Until 1045 AM CDT.
- \* At 956 AM CDT, a severe thunderstorm was located over Belle Rose, or near Donaldsonville, moving northeast at 20 mph.

HAZARD...60 mph wind gusts and quarter size hail.

SOURCE...Radar indicated.

IMPACT...Hail damage to vehicles is expected. Expect wind damage to roofs, siding, and trees.

\* Locations impacted include... Gonzales, Donaldsonville, Sorrento, French Settlement, Port Vincent, Paincourtville, Geismar and Belle Rose.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

& &

LAT...LON 2992 9109 3006 9122 3037 9085 3016 9065 TIME...MOT...LOC 1456Z 231DEG 16KT 3005 9108

HAIL...1.00IN WIND...60MPH

WUUS54 KLIX 131513 SVRLIX LAC033-037-047-077-121-125-131600-/O.NEW.KLIX.SV.W.0050.210413T1513Z-210413T1600Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 1013 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for...
  West Baton Rouge Parish in southeastern Louisiana...
  Southeastern West Feliciana Parish in southeastern Louisiana...
  Southeastern Pointe Coupee Parish in southeastern Louisiana...
  Southwestern East Feliciana Parish in southeastern Louisiana...
  North central Iberville Parish in southeastern Louisiana...
  Northwestern East Baton Rouge Parish in southeastern Louisiana...
- \* Until 1100 AM CDT.
- \* At 1012 AM CDT, a severe thunderstorm was located over Erwinville, or 10 miles west of Port Allen, moving northeast at 20 mph.

HAZARD...60 mph wind gusts and quarter size hail.

SOURCE...Radar indicated.

\* Locations impacted include...
Baton Rouge, Zachary, Baker, Maringouin, Slaughter, Rosedale,
Erwinville and Brownfields.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 3037 9136 3049 9152 3082 9125 3064 9102 TIME...MOT...LOC 1512Z 220DEG 18KT 3049 9139

HAIL...1.00IN WIND...60MPH

WUUS54 KLIX 131532 SVRLIX LAC005-063-093-095-131600-/O.NEW.KLIX.SV.W.0051.210413T1532Z-210413T1600Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 1032 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

\* Severe Thunderstorm Warning for...
West central St. John The Baptist Parish in southeastern
Louisiana...
Central Ascension Parish in southeastern Louisiana...
Northern St. James Parish in southeastern Louisiana...
South central Livingston Parish in southeastern Louisiana...

- \* Until 1100 AM CDT.
- \* At 1032 AM CDT, a severe thunderstorm was located near Sorrento, or near Donaldsonville, moving east at 20 mph.

HAZARD...Ping pong ball size hail and 60 mph wind gusts.

SOURCE...Radar indicated.

IMPACT...People and animals outdoors will be injured. Expect hail damage to roofs, siding, windows, and vehicles. Expect wind damage to roofs, siding, and trees.

\* Locations impacted include... Reserve, Gramercy, Lutcher, Sorrento, Garyville and Whitehall.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 3003 9093 3014 9098 3032 9068 3007 9056 TIME...MOT...LOC 1532Z 247DEG 18KT 3011 9089

HAIL...1.50IN WIND...60MPH

WUUS54 KLIX 131533 SVRLIX LAC005-033-047-063-121-131600-/O.NEW.KLIX.SV.W.0052.210413T1533Z-210413T1600Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 1033 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for...

  Northwestern Ascension Parish in southeastern Louisiana...

  Southeastern West Baton Rouge Parish in southeastern Louisiana...

  West central Livingston Parish in southeastern Louisiana...

  Southeastern Iberville Parish in southeastern Louisiana...

  South central East Baton Rouge Parish in southeastern Louisiana...
- \* Until 1100 AM CDT.
- \* At 1033 AM CDT, a severe thunderstorm was located near Bayou Sorrel, or near Plaquemine, moving northeast at 40 mph.

HAZARD...Ping pong ball size hail and 60 mph wind gusts.

SOURCE...Radar indicated.

- IMPACT...People and animals outdoors will be injured. Expect hail damage to roofs, siding, windows, and vehicles. Expect wind damage to roofs, siding, and trees.
- \* Locations impacted include...
  Baton Rouge, Denham Springs, Plaquemine, Oak Hills Place, St.
  Gabriel, White Castle, French Settlement, Port Vincent,
  Westminster, Old Jefferson, Inniswold, Prairieville, Village St.
  George, Shenandoah, Gardere and Carville.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 3009 9125 3019 9135 3054 9101 3033 9080 TIME...MOT...LOC 1533Z 229DEG 35KT 3019 9125

HAIL...1.50IN WIND...60MPH

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WUUS54 KLIX 131549 SVRLIX LAC007-131615-/O.NEW.KLIX.SV.W.0053.210413T1549Z-210413T1615Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 1049 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for... Central Assumption Parish in southeastern Louisiana...
- \* Until 1115 AM CDT.
- \* At 1048 AM CDT, a severe thunderstorm was located near Bayou Geneve, or near Belle River, moving northeast at 10 mph.

HAZARD...60 mph wind gusts and guarter size hail.

SOURCE...Radar indicated.

IMPACT...Hail damage to vehicles is expected. Expect wind damage to roofs, siding, and trees.

\* Locations impacted include...
Napoleonville, Supreme, Labadieville, Paincourtville and Belle
Rose.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 3006 9104 2988 9090 2981 9094 2976 9109 2978 9110 2981 9110 2984 9113 2985 9118 2986 9120 2989 9121

TIME...MOT...LOC 1548Z 237DEG 10KT 2985 9113

HAIL...1.00IN WIND...60MPH

WUUS54 KLIX 131614 SVRLIX LAC007-057-093-095-131645-/O.NEW.KLIX.SV.W.0054.210413T1614Z-210413T1645Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 1114 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

\* Severe Thunderstorm Warning for...
Southwestern St. John The Baptist Parish in southeastern
Louisiana...
St. James Parish in southeastern Louisiana...
Northwestern Lafourche Parish in southeastern Louisiana...
East central Assumption Parish in southeastern Louisiana...

- \* Until 1145 AM CDT.
- \* At 1114 AM CDT, a severe thunderstorm was located over Labadieville, or 7 miles northwest of Thibodaux, moving northeast at 35 mph.

HAZARD...60 mph wind gusts and half dollar size hail.

SOURCE...Radar indicated.

\* Locations impacted include...
Thibodaux, Gramercy, Lutcher, Wallace, Supreme, South Vacherie,
Chackbay, Convent, North Vacherie, Labadieville, Garyville and
Edgard.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 2987 9104 3014 9070 2992 9053 2992 9054 2975 9095 TIME...MOT...LOC 1614Z 236DEG 28KT 2985 9093 HAIL...1.25IN WIND...60MPH

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WUUS54 KLIX 131618 SVRLIX LAC033-037-063-091-105-131645-/O.NEW.KLIX.SV.W.0055.210413T1618Z-210413T1645Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 1118 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for...
  St. Helena Parish in southeastern Louisiana...
  Northern Livingston Parish in southeastern Louisiana...
  Northeastern East Feliciana Parish in southeastern Louisiana...
  Western Tangipahoa Parish in southeastern Louisiana...
  Northeastern East Baton Rouge Parish in southeastern Louisiana...
- \* Until 1145 AM CDT.
- \* At 1118 AM CDT, severe thunderstorms were located along a line extending from 6 miles east of Clinton to 8 miles east of Pride to 6 miles east of Watson, moving east at 45 mph.

HAZARD...60 mph wind gusts and nickel size hail.

SOURCE...Radar indicated.

IMPACT...Expect damage to roofs, siding, and trees.

\* Locations impacted include...
Hammond, Greensburg, Amite, Ponchatoula, Walker, Amite City,
Kentwood, Livingston, Independence, Roseland, Albany, Springfield,
Montpelier, Darlington, Natalbany, Robert, Easleyville, Tangipahoa
and Tickfaw.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 3092 9046 3062 9034 3035 9034 3052 9091 3072 9092 3095 9101 TIME...MOT...LOC 1618Z 282DEG 38KT 3088 9091 3070 9084 3058 9084

HAIL...0.88IN WIND...60MPH

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WUUS54 KLIX 131641 SVRLIX LAC057-089-093-095-131715-/O.NEW.KLIX.SV.W.0056.210413T1641Z-210413T1715Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 1141 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for...
  St. John The Baptist Parish in southeastern Louisiana...
  Southeastern St. James Parish in southeastern Louisiana...
  Northwestern St. Charles Parish in southeastern Louisiana...
  North central Lafourche Parish in southeastern Louisiana...
- \* Until 1215 PM CDT.
- \* At 1141 AM CDT, a severe thunderstorm was located near South Vacherie, or 10 miles northeast of Thibodaux, moving northeast at 30 mph.

HAZARD...60 mph wind gusts and quarter size hail.

SOURCE...Radar indicated.

IMPACT...Hail damage to vehicles is expected. Expect wind damage to roofs, siding, and trees.

\* Locations impacted include...
Reserve, Laplace, Gramercy, Lutcher, Killona, Montz, Edgard, South
Vacherie, North Vacherie, Garyville, Wallace, Chackbay, Taft and
Norco.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

This storm is producing large hail. SEEK SHELTER NOW inside a sturdy structure and stay away from windows!

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 2995 9088 3023 9058 3022 9057 3020 9060 3017 9057 3017 9052 3002 9038 2981 9074 TIME...MOT...LOC 1641Z 229DEG 25KT 2993 9075

HAIL...1.00IN

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WUUS54 KLIX 131645 SVRLIX LAC063-091-103-105-117-131715-/O.NEW.KLIX.SV.W.0057.210413T1645Z-210413T1715Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 1145 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for...
  Southeastern St. Helena Parish in southeastern Louisiana...
  Northwestern St. Tammany Parish in southeastern Louisiana...
  Northeastern Livingston Parish in southeastern Louisiana...
  Tangipahoa Parish in southeastern Louisiana...
  Southwestern Washington Parish in southeastern Louisiana...
- \* Until 1215 PM CDT.
- \* At 1144 AM CDT, severe thunderstorms were located along a line extending from near Amite City to Albany, moving southeast at 35 mph.

HAZARD...60 mph wind gusts and nickel size hail.

SOURCE...Radar indicated.

IMPACT...Expect damage to roofs, siding, and trees.

\* Locations impacted include...
Hammond, Covington, Amite, Ponchatoula, Amite City, Independence,
Roseland, Albany, Madisonville, Folsom, Springfield, Natalbany,
Robert and Tickfaw.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 3073 9016 3037 9012 3039 9021 3034 9028 3031 9029 3046 9060 3084 9065 TIME...MOT...LOC 1644Z 292DEG 32KT 3075 9058 3052 9056

HAIL...0.88IN

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WUUS54 KLIX 131654 SVRLIX LAC057-109-131730-/O.NEW.KLIX.SV.W.0058.210413T1654Z-210413T1730Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 1154 AM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for... North central Terrebonne Parish in southeastern Louisiana... North central Lafourche Parish in southeastern Louisiana...
- \* Until 1230 PM CDT.
- \* At 1154 AM CDT, a severe thunderstorm was located over Gray, or near Houma, moving northeast at 30 mph.

HAZARD...60 mph wind gusts and quarter size hail.

SOURCE...Radar indicated.

IMPACT...Hail damage to vehicles is expected. Expect wind damage to roofs, siding, and trees.

\* Locations impacted include...
Houma, Lockport, Mathews, Gray, Raceland, Bayou Cane, Des Allemands
and Schriever.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 2958 9083 2967 9088 2989 9055 2965 9042 TIME...MOT...LOC 1654Z 243DEG 24KT 2964 9079

HAIL...1.00IN WIND...60MPH

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WUUS54 KLIX 131714 SVRLIX LAC103-105-131745-/O.NEW.KLIX.SV.W.0059.210413T1714Z-210413T1745Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 1214 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for... St. Tammany Parish in southeastern Louisiana... Southeastern Tangipahoa Parish in southeastern Louisiana...
- \* Until 1245 PM CDT.
- \* At 1213 PM CDT, severe thunderstorms were located along a line extending from 6 miles west of Folsom to near Robert, moving east at 35 mph.

HAZARD...60 mph wind gusts and penny size hail.

SOURCE... Radar indicated.

IMPACT...Expect damage to roofs, siding, and trees.

\* Locations impacted include... Slidell, Covington, Pearl River, Abita Springs, Madisonville, Folsom, Robert, Lacombe and Slidell Airport.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

This is a DANGEROUS SITUATION. These storms are producing wind damage across portions of Tangipahoa Parish. SEEK SHELTER NOW inside a sturdy structure and stay away from windows!

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 3057 8980 3051 8975 3035 8968 3018 8973 3018 8975 3021 8979 3022 8985 3025 8987 3026 8998 3030 8999 3037 9010 3039 9021 3036 9025 3042 9038 3056 9034 3070 9041 TIME...MOT...LOC 1713Z 289DEG 32KT 3061 9030 3054 9026 3047 9028

HAIL...0.75IN WIND...60MPH

WUUS54 KLIX 131727 SVRLIX LAC057-089-131800-/O.NEW.KLIX.SV.W.0060.210413T1727Z-210413T1800Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 1227 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for... Southwestern St. Charles Parish in southeastern Louisiana... North central Lafourche Parish in southeastern Louisiana...
- \* Until 100 PM CDT.
- \* At 1227 PM CDT, a severe thunderstorm was located over Mathews, or 13 miles northeast of Houma, moving northeast at 20 mph.

HAZARD...Quarter size hail.

SOURCE...Radar indicated.

IMPACT...Damage to vehicles is expected.

\* Locations impacted include... Lockport, Mathews, Paradis, Des Allemands, Bayou Gauche, Luling, Boutte, Raceland and Destrehan.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 2976 9064 2994 9034 2969 9022 2969 9023 2961 9057

TIME...MOT...LOC 1727Z 246DEG 19KT 2972 9055

HAIL...1.00IN WIND...<50MPH

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WUUS54 KLIX 131844 SVRLIX LAC057-089-109-131915-/O.NEW.KLIX.SV.W.0061.210413T1844Z-210413T1915Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 144 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for...

  Southern St. Charles Parish in southeastern Louisiana...

  East central Terrebonne Parish in southeastern Louisiana...

  Central Lafourche Parish in southeastern Louisiana...
- \* Until 215 PM CDT.
- \* At 144 PM CDT, a severe thunderstorm was located near Montegut, or 9 miles southeast of Houma, moving northeast at 30 mph.

HAZARD...Golf ball size hail and 60 mph wind gusts.

SOURCE...Radar indicated.

- IMPACT...People and animals outdoors will be injured. Expect hail damage to roofs, siding, windows, and vehicles. Expect wind damage to roofs, siding, and trees.
- \* Locations impacted include...
  Houma, Larose, Cut Off, Galliano, Montegut and Chauvin.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

For your protection move to an interior room on the lowest floor of a building.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

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LAT...LON 2942 9059 2955 9067 2976 9031 2951 9018 TIME...MOT...LOC 1844Z 245DEG 25KT 2951 9057

HAIL...1.75IN WIND...60MPH

WUUS54 KLIX 131922 SVRLIX LAC051-057-132000-/O.NEW.KLIX.SV.W.0062.210413T1922Z-210413T2000Z/

BULLETIN - EAS ACTIVATION REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 222 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for... East central Lafourche Parish in southeastern Louisiana... Central Jefferson Parish in southeastern Louisiana...
- \* Until 300 PM CDT.
- \* At 222 PM CDT, a severe thunderstorm was located over Larose, moving east at 40 mph.

HAZARD...Two inch hail.

SOURCE...Radar indicated.

IMPACT...People and animals outdoors will be injured. Expect damage to roofs, siding, windows, and vehicles.

\* Locations impacted include... Larose, Cut Off, Jean Lafitte, Lafitte and Barataria.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Prepare immediately for large hail and deadly cloud to ground lightning. Seek shelter inside a well-built structure. Stay away from windows.

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

Torrential rainfall is occurring with this storm, and may lead to flash flooding. Do not drive your vehicle through flooded roadways.

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LAT...LON 2949 9042 2960 9046 2975 9009 2952 9000 2952 9001

TIME...MOT...LOC 1922Z 254DEG 35KT 2956 9037

HAIL...2.00IN WIND...<50MPH

WUUS54 KLIX 132045 SVRLIX LAC051-132100-/O.NEW.KLIX.SV.W.0063.210413T2045Z-210413T2100Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Severe Thunderstorm Warning National Weather Service New Orleans LA 345 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Severe Thunderstorm Warning for...
  Jefferson Parish in southeastern Louisiana...
- \* Until 400 PM CDT.
- \* At 344 PM CDT, a severe thunderstorm was located 11 miles east of Leeville, or 23 miles southeast of Galliano, moving southeast at 35 mph.

HAZARD...60 mph wind gusts.

SOURCE...Radar indicated.

IMPACT...Expect damage to roofs, siding, and trees.

\* Locations impacted include...
Metairie, Marrero, Harvey, Avondale, Timberlane, Belle Chasse,
Jefferson, Gretna, Harahan, Westwego, Jean Lafitte, Woodmere,
Elmwood, Terrytown, Lafitte, Bridge City, River Ridge, Estelle,
Waggaman and Barataria.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

This is a DANGEROUS SITUATION. This storm is producing wind damage across Grand Isle. SEEK SHELTER NOW inside a sturdy structure and stay away from windows!

To report severe weather, contact your nearest law enforcement agency. They will send your report to the National Weather Service office in New Orleans.

Torrential rainfall is occurring with this storm, and may lead to flash flooding. Do not drive your vehicle through flooded roadways.

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LAT...LON 2947 9013 2955 9019 2959 9015 2967 9016 2970 9023 2982 9017 2991 9027 3005 9028 3002 9013 2992 9013 2994 9006 2990 9001 2976 9007 2961 8998 2945 9001 2949 8999

2943 8999

TIME...MOT...LOC 2044Z 313DEG 30KT 2922 9001

HAIL...<.75IN WIND...60MPH

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## **Special Marine Warnings**

WHUS54 KLIX 131708 SMWLIX GMZ550-552-131815-/O.NEW.KLIX.MA.W.0090.210413T1708Z-210413T1815Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 1208 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Special Marine Warning for...
  Coastal Waters from Port Fourchon LA to Lower Atchafalaya River LA out 20 nm...
  Coastal waters from the Southwest Pass of the Mississippi River to Port Fourchon Louisiana out 20 NM...
- \* Until 115 PM CDT.
- \* At 1207 PM CDT, a severe thunderstorm was located 8 nm west of Grand Isle, moving northeast at 20 knots.

HAZARD...Wind gusts 34 knots or greater and large hail.

SOURCE...Radar.

- IMPACT...Expect wind gusts in excess of 34 knots and suddenly higher waves. Boats could sustain damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible. Large hail could result in injury and damage to boats...vessels and oil rigs.
- \* Locations impacted include... Barataria Bay.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Boaters should seek safe harbor immediately until this storm passes. Wind gusts 34 knots or greater, large hail, high waves, dangerous lightning, and heavy rain are possible with this storm.

Report severe weather to the Coast Guard or the National Weather Service.

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LAT...LON 2946 8998 2950 8993 2947 8983 2940 8981

2942 8974 2938 8972 2940 8977 2936 8975 2929 8999 2920 9008 2921 9010 2936 9015 2935 9012 2934 9013 2930 9006 2935 9007 2934 9002 2953 8998 2954 8997 TIME...MOT...LOC 1707Z 233DEG 22KT 2925 9019

HAIL...>.75IN WIND...>34KTS

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WHUS54 KLIX 131723 SMWLIX GMZ530-131815-/O.NEW.KLIX.MA.W.0091.210413T1723Z-210413T1815Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 1223 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Special Marine Warning for...
  Lake Pontchartrain and Lake Maurepas...
- \* Until 115 PM CDT.
- \* At 1223 PM CDT, a strong thunderstorm was located near Mandeville, moving southeast at 30 knots.

HAZARD...Wind gusts to 40 knots.

SOURCE...Radar.

- IMPACT...Expect wind gusts in excess of 34 knots and suddenly higher waves. Boats could sustain damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible.
- \* Locations impacted include... Eden Isle.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Move to safe harbor immediately as gusty winds and high waves are expected.

Report severe weather to the Coast Guard or the National Weather Service.

& &

LAT...LON 3036 9009 3030 8999 3026 8998 3025 8987 3022 8984 3020 8978 3017 8975 3010 8981 3011 8985 3015 8985 3014 8987 3015 8988 3010 8992 3037 9024 3039 9019

TIME...MOT...LOC 1723Z 307DEG 29KT 3045 9018

HAIL...0.00IN WIND...40KTS

WHUS54 KLIX 131829 SMWLIX GMZ530-131930-/O.NEW.KLIX.MA.W.0092.210413T1829Z-210413T1930Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 129 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Special Marine Warning for...
  Lake Pontchartrain and Lake Maurepas...
- \* Until 230 PM CDT.
- \* At 129 PM CDT, strong thunderstorms were located along a line extending from near Lake Pontchartrain/Lake Maurepas to 14 nm southwest of Kenner, moving southeast at 10 knots.

HAZARD...Wind gusts 34 knots or greater.

SOURCE...Radar.

- IMPACT...Expect wind gusts in excess of 34 knots and suddenly higher waves. Boats could sustain damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible.
- \* Locations impacted include...
  The Mid Point Of The Causeway Bridge, Lake Pontchartrain/Lake
  Maurepas and Orleans Marina.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Move to safe harbor immediately as gusty winds and high waves are expected.

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LAT...LON 3024 9005 3011 8979 3010 8984 3015 8988 3007 8996 3004 9001 3006 9003 3003 9004 3002 9018 3005 9026 3006 9039 3018 9047 3018 9059 3020 9046 3016 9043 3018 9043 3020 9042

TIME...MOT...LOC 1829Z 310DEG 9KT 3016 9007 2991 9051

HAIL...0.00IN WIND...>34KTS

WHUS54 KLIX 131927 SMWLIX GMZ538-552-132030-/O.NEW.KLIX.MA.W.0093.210413T1927Z-210413T2030Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 227 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

\* Special Marine Warning for...
Breton Sound...
Coastal waters from the Southwest Pass of the Mississippi River to
Port Fourchon Louisiana out 20 NM...

- \* Until 330 PM CDT.
- \* At 226 PM CDT, a severe thunderstorm was located 9 nm northwest of Barataria Bay, moving east at 15 knots.

HAZARD...Wind gusts 34 knots or greater and large hail.

SOURCE...Radar.

- IMPACT...Expect wind gusts in excess of 34 knots and suddenly higher waves. Boats could sustain damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible. Large hail could result in injury and damage to boats...vessels and oil rigs.
- \* Locations impacted include... Barataria Bay.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Boaters should seek safe harbor immediately until this storm passes. Wind gusts 34 knots or greater, large hail, high waves, dangerous lightning, and heavy rain are possible with this storm.

Report severe weather to the Coast Guard or the National Weather Service.

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LAT...LON 2956 8965 2934 8984 2933 8984 2937 8975 2942 8974 2936 8975 2930 8967 2935 9010 2936 9010 2936 9004 2944 8998 2953 9000 2954 8998 2952 8998 2954 8997 2946 8998 2951 8992 2945 8987

TIME...MOT...LOC 1926Z 274DEG 16KT 2945 9008

HAIL...>.75IN WIND...>34KTS

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WHUS54 KLIX 131957 SMWLIX GMZ550-552-572-132100-/O.NEW.KLIX.MA.W.0094.210413T1957Z-210413T2100Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 257 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Special Marine Warning for...
  Coastal Waters from Port Fourchon LA to Lower Atchafalaya River LA out 20 nm...
  Coastal waters from Southwest Pass of the Mississippi River to Port Fourchon Louisiana from 20 to 60 NM...
  Coastal waters from the Southwest Pass of the Mississippi River to
- Port Fourchon Louisiana out 20 NM...
- \* Until 400 PM CDT.
- \* At 256 PM CDT, severe thunderstorms were located along a line extending from 10 nm east of Barataria Bay to near Point Au Fer Island, moving southeast at 25 knots.

HAZARD...Wind gusts 34 knots or greater and large hail.

SOURCE...Radar.

- IMPACT...Expect wind gusts in excess of 34 knots and suddenly higher waves. Boats could sustain damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible. Large hail could result in injury and damage to boats...vessels and oil rigs.
- \* Locations impacted include...
  Caillou Bay, Terrebonne Bay, Grand Isle, Timbalier Island,
  Timbalier Bay, Barataria Bay, Isle Derniers and Louisiana Offshore
  Oil Port.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Boaters should seek safe harbor immediately until these storms pass. Wind gusts 34 knots or greater, large hail, high waves, dangerous lightning, and heavy rain are possible with these storms.

Report severe weather to the Coast Guard or the National Weather Service.

LAT...LON 2924 9126 2921 9114 2933 9113 2918 9103 2934 9095 2924 9098 2923 9083 2916 9094 2911 9071 2937 9049 2934 9035 2909 9022 2919 9006 2936 9015 2938 8974 2938 8973 2931 8983 2932 8963 2885 8936 2883 9120 TIME...MOT...LOC 1956Z 335DEG 23KT 2934 8973 2932 9129

HAIL...>.75IN WIND...>34KTS

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WHUS54 KLIX 132058 SMWLIX GMZ550-552-570-572-132200-/O.NEW.KLIX.MA.W.0095.210413T2058Z-210413T2200Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 358 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

\* Special Marine Warning for...

Coastal Waters from Port Fourchon LA to Lower Atchafalaya River LA out 20 nm...

Coastal waters from Port Fourchon Louisiana to Lower Atchafalaya River LA from 20 to 60 NM...

Coastal waters from Southwest Pass of the Mississippi River to Port Fourchon Louisiana from 20 to  $60\ \text{NM}...$ 

Coastal waters from the Southwest Pass of the Mississippi River to Port Fourchon Louisiana out 20 NM...

- \* Until 500 PM CDT.
- \* At 358 PM CDT, strong thunderstorms were located along a line extending from 10 nm southeast of Barataria Bay to 7 nm northwest of Louisiana Offshore Oil Port to 9 nm east of Eugene Island 105, moving south at 30 knots.

HAZARD...Wind gusts 34 knots or greater.

SOURCE...Radar.

- IMPACT...Expect wind gusts in excess of 34 knots and suddenly higher waves. Boats could sustain damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible.
- \* Locations impacted include...
  Louisiana Offshore Oil Port.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Move to safe harbor immediately as gusty winds and high waves are expected.

Report severe weather to the Coast Guard or the National Weather Service.

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LAT...LON 2907 9126 2900 9015 2933 8976 2933 8975

2932 8976 2931 8976 2931 8973 2930 8973 2931 8969 2872 8964 2829 9015 2836 9127 TIME...MOT...LOC 2058Z 000DEG 30KT 2927 8976 2895 9015 2902 9127

HAIL...0.00IN WIND...>34KTS

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WHUS54 KLIX 132130 SMWLIX GMZ552-555-572-575-132300-/O.NEW.KLIX.MA.W.0096.210413T2130Z-210413T2300Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 430 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Special Marine Warning for...
  Coastal Waters from Boothville LA to Southwest Pass of the
  Mississippi River out 20 nm...
  Coastal Waters from Stake Island LA to Southwest Pass of the
  Mississippi River from 20 to 60 nm...
  Coastal waters from Southwest Pass of the Mississippi River to Port
  Fourchon Louisiana from 20 to 60 NM...
  Coastal waters from the Southwest Pass of the Mississippi River to
  Port Fourchon Louisiana out 20 NM...
- \* Until 600 PM CDT.
- \* At 429 PM CDT, severe thunderstorms likely producing wind gusts over 50 knots and possible waterspouts were located along a line extending from 13 nm northwest of Southwest Pass Of the Mississippi River to 30 nm southwest of Pilottown to 15 nm southeast of Louisiana Offshore Oil Port, moving southeast at 40 knots.
  - HAZARD...Waterspouts, wind gusts in excess of 50 knots, and large hail.

SOURCE...Radar.

- IMPACT...Waterspouts can quickly form and capsize boats...damage vessels and oil rigs...and create suddenly higher waves.

  Make sure all on board are in a secure location and wearing life jackets. Expect wind gusts in excess of 50 knots and suddenly higher waves. Boats could sustain catastrophic damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible
- \* Locations impacted include... Southwest Pass Of the Mississippi River.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Move to safe harbor immediately as gusty winds and high waves are expected.

Frequent lightning is occurring with these storms. If caught on the open water stay below deck if possible, keep away from ungrounded metal objects.

& &

LAT...LON 2865 9011 2889 8980 2930 8973 2917 8944
2914 8942 2916 8942 2909 8925 2903 8919
2905 8919 2874 8848 2839 8848 2814 8881
TIME...MOT...LOC 2129Z 293DEG 38KT 2905 8963 2884 8962 2868 8984

WATERSPOUT...POSSIBLE HAIL...>.75IN WIND...50KTS

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WHUS54 KLIX 132142 SMWLIX GMZ550-552-572-132315-/O.NEW.KLIX.MA.W.0097.210413T2142Z-210413T2315Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 442 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

\* Special Marine Warning for...

Coastal Waters from Port Fourchon LA to Lower Atchafalaya River LA out 20 nm...

Coastal waters from Southwest Pass of the Mississippi River to Port Fourchon Louisiana from 20 to 60 NM...

Coastal waters from the Southwest Pass of the Mississippi River to Port Fourchon Louisiana out 20 NM...

- \* Until 615 PM CDT.
- \* At 440 PM CDT, strong winds of 34 to 50 knots will continue behind a gust front across all the bays and nearshore waters from 6 nm east of Barataria Bay to 8 nm southeast of Timbalier Bay to 9 nm south of Point Au Fer Island.

HAZARD...Wind gusts 34 knots or greater.

SOURCE...Buoy.

- IMPACT...Expect wind gusts in excess of 34 knots and suddenly higher waves. Boats could sustain damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible.
- \* Locations impacted include...
  Caillou Bay, Terrebonne Bay, Grand Isle, Timbalier Island,
  Timbalier Bay, Barataria Bay, Isle Derniers and Louisiana Offshore
  Oil Port.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Move to safe harbor until hazardous weather passes.

& &

LAT...LON 2933 9114 2933 9113 2924 9114 2928 9093 2926 9098 2910 9088 2911 9071 2935 9053 2923 9041 2931 9034 2934 9035 2909 9022 2952 9000 2923 8967 2887 8977 2878 9034 2886 9125 2924 9126

TIME...MOT...LOC 2140Z 289DEG 19KT 2937 8979 2909 9024 2914 9124

HAIL...0.00IN WIND...>34KTS

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WHUS54 KLIX 132205 SMWLIX GMZ550-552-570-572-132300-/O.NEW.KLIX.MA.W.0098.210413T2205Z-210413T2300Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 505 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

\* Special Marine Warning for...

Coastal Waters from Port Fourchon LA to Lower Atchafalaya River LA out 20 nm...

Coastal waters from Port Fourchon Louisiana to Lower Atchafalaya River LA from 20 to 60 NM...

Coastal waters from Southwest Pass of the Mississippi River to Port Fourchon Louisiana from 20 to 60 NM...

Coastal waters from the Southwest Pass of the Mississippi River to Port Fourchon Louisiana out 20 NM...

- \* Until 600 PM CDT.
- \* At 504 PM CDT, strong thunderstorms were located along a line extending from 22 nm south of Louisiana Offshore Oil Port to 45 nm south of Dulac to near Ship Shoal 198, moving south at 10 knots.

HAZARD...Wind gusts to nearly 50 knots.

SOURCE...Radar.

- IMPACT...Expect wind gusts in excess of 34 knots and suddenly higher waves. Boats could sustain damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible.
- \* Strong thunderstorms will remain over mainly open waters.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Move to safe harbor immediately as gusty winds and high waves are expected.

& &

LAT...LON 2832 8928 2809 9064 2835 9127 2888 9126 2878 9035 2887 8985 2865 9010

TIME...MOT...LOC 2204Z 347DEG 10KT 2853 8988 2839 9072 2865 9127

HAIL...0.00IN WIND...49KTS

WHUS54 KLIX 132258 SMWLIX GMZ530-534-536-538-140030-/O.NEW.KLIX.MA.W.0099.210413T2258Z-210414T0030Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 558 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Special Marine Warning for...
  Breton Sound...
  Chandeleur Sound...
  Lake Borgne...
  Lake Pontchartrain and Lake Maurepas...
- \* Until 730 PM CDT.
- \* At 555 PM CDT, strong winds behind the earlier thunderstorms continued on the tidal lakes. Winds of 34 to 50 knots are expected to continue through 730 pm.

HAZARD...Wind gusts 34 knots or greater.

SOURCE...Buoy.

- IMPACT...Expect wind gusts in excess of 34 knots and suddenly higher waves. Boats could sustain damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible.
- \* Locations impacted include...
  Lake Pontchartrain/Lake Maurepas, Rigolets, Lake Borgne, The Mid
  Point Of The Causeway Bridge, Lake Maurepas, Orleans Marina and
  Kenner.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Move to safe harbor immediately as gusty winds and high waves are expected.

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LAT...LON 3018 8975 3018 8956 3005 8949 2989 8959 2984 8939 2980 8937 2987 8955 2987 8956 2972 8933 2995 8984 3015 8964 3015 8987 3002 9013 3006 9039 3020 9042 3017 9055 3027 9058 3034 9047 3021 9042 3039 9019 TIME...MOT...LOC 2255Z 340DEG 1KT 3031 9053 2988 8948 HAIL...0.00IN WIND...>34KTS

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WHUS54 KLIX 132301 SMWLIX GMZ570-572-140030-/O.NEW.KLIX.MA.W.0100.210413T2301Z-210414T0030Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 601 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

- \* Special Marine Warning for...
  Coastal waters from Port Fourchon Louisiana to Lower Atchafalaya
  River LA from 20 to 60 NM...
  Coastal waters from Southwest Pass of the Mississippi River to Port
  Fourchon Louisiana from 20 to 60 NM...
- \* Until 730 PM CDT.
- \* At 600 PM CDT, severe thunderstorms were located along a line extending from 36 nm south of Southwest Pass Of the Mississippi River to 9 nm south of Ship Shoal 295, moving west at 70 knots.

HAZARD...Wind gusts in excess of 50 knots.

SOURCE...Radar.

- IMPACT...Expect wind gusts in excess of 50 knots and suddenly higher waves. Boats could sustain catastrophic damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible
- \* Severe thunderstorms will remain over mainly open waters.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Move to safe harbor immediately as gusty winds and high waves are expected.

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LAT...LON 2793 8962 2800 8986 2808 9004 2804 9033 2803 9088 2809 9128 2847 9126 2859 8921 2796 8909 2795 8913 2792 8934 TIME...MOT...LOC 2300Z 069DEG 71KT 2834 8947 2812 9128

HAIL...0.00IN WIND...50KTS

WHUS54 KLIX 132307 SMWLIX GMZ532-534-536-538-552-555-557-140030-/O.NEW.KLIX.MA.W.0101.210413T2307Z-210414T0030Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 607 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

\* Special Marine Warning for...

Breton Sound...

Chandeleur Sound...

Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm...

Coastal waters from Pascagoula Mississippi to Stake Island out 20  ${\rm NM...}$ 

Coastal waters from the Southwest Pass of the Mississippi River to Port Fourchon Louisiana out 20 NM...

Lake Borgne...

Mississippi Sound...

- \* Until 730 PM CDT.
- \* At 604 PM CDT, strong winds behind a front were occurring across the sounds from Biloxi westward and down to the coastal waters near Southwest Pass. Strong winds will continue through at least 730 pm.

HAZARD...Wind gusts 34 knots or greater.

SOURCE...Radar.

- IMPACT...Expect wind gusts in excess of 34 knots and suddenly higher waves. Boats could sustain damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible.
- \* Locations impacted include... Ship Island, Cat Island, Pilottown, Chandeleur Sound and Breton Sound.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Move to safe harbor immediately as gusty winds and high waves are expected.

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LAT...LON 3042 8887 2867 8918 2913 8932 2920 8934

2912 8917 2924 8912 2918 8925 2932 8919 2931 8922 2930 8924 2936 8940 2981 8947 2976 8928 2982 8942 2987 8933 3008 8948 3001 8954 3018 8952 TIME...MOT...LOC 2304Z 162DEG 20KT 3020 8928 2876 8899

HAIL...0.00IN WIND...>34KTS

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WHUS54 KLIX 132312 SMWLIX GMZ538-550-552-555-570-572-575-140045-/O.NEW.KLIX.MA.W.0102.210413T2312Z-210414T0045Z/

BULLETIN - IMMEDIATE BROADCAST REQUESTED Special Marine Warning National Weather Service New Orleans LA 612 PM CDT Tue Apr 13 2021

The National Weather Service in New Orleans has issued a

\* Special Marine Warning for...

Breton Sound...

Coastal Waters from Boothville LA to Southwest Pass of the Mississippi River out 20 nm...

Coastal Waters from Port Fourchon LA to Lower Atchafalaya River LA out 20 nm...

Coastal Waters from Stake Island LA to Southwest Pass of the Mississippi River from 20 to 60 nm...

Coastal waters from Port Fourchon Louisiana to Lower Atchafalaya River LA from 20 to 60 NM...

Coastal waters from Southwest Pass of the Mississippi River to Port Fourchon Louisiana from 20 to 60 NM...

Coastal waters from the Southwest Pass of the Mississippi River to Port Fourchon Louisiana out 20 NM...

- \* Until 745 PM CDT.
- \* At 609 PM CDT, strong winds behind a front were persisting across most coastal waters from near Southwest Pass of Mississippi River to the Lower Atchafalaya River and offshore for over 40 miles.

HAZARD...Wind gusts 34 knots or greater.

SOURCE...Buoy.

- IMPACT...Expect wind gusts in excess of 34 knots and suddenly higher waves. Boats could sustain damage or capsize. Make sure all on board are wearing life jackets. Return to safe harbor if possible.
- \* Locations impacted include... Caillou Bay, Terrebonne Bay, Grand Isle, Timbalier Island, Timbalier Bay, Barataria Bay, Southwest Pass Of the Mississippi River, Isle Derniers and Louisiana Offshore Oil Port.

PRECAUTIONARY/PREPAREDNESS ACTIONS...

Move to safe harbor immediately as gusty winds and high waves are expected.

LAT...LON 2924 9126 2933 9113 2918 9103 2934 9095 2923 9083 2916 9094 2911 9071 2937 9049 2909 9022 2953 9000 2940 8981 2955 8968 2955 8970 2956 8969 2957 8946 2923 8949 2917 8934 2920 8934 2859 8915 2845 9127 TIME...MOT...LOC 2309Z 225DEG 4KT 2900 9124 2891 8901

HAIL...0.00IN WIND...>34KTS

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## **Special Weather Statements**

WWUS84 KLIX 131802 SPSLIX

Special Weather Statement National Weather Service New Orleans LA 102 PM CDT Tue Apr 13 2021

LAZ059-065>067-131845-

Lower Terrebonne-Upper Terrebonne-Lower Lafourche-Upper Lafourche-  $102\ PM\ CDT\ Tue\ Apr\ 13\ 2021$ 

...A STRONG THUNDERSTORM WILL AFFECT EAST CENTRAL TERREBONNE AND CENTRAL LAFOURCHE PARISHES...

At 102 PM CDT, a strong thunderstorm was located 10 miles west of Dulac, or 17 miles southwest of Houma, moving northeast at 30 mph.

Winds in excess of 30 mph and nickel size hail are possible with this storm.

Locations impacted include...
Houma, Lockport, Dulac, Montegut and Chauvin.

This storm may intensify, so be certain to monitor local radio stations and available television stations for additional information and possible warnings from the National Weather Service.

To report severe weather, contact your nearest law enforcement agency. They can relay your report to the National Weather Service office in New Orleans.

LAT...LON 2928 9090 2941 9098 2967 9051 2943 9038 TIME...MOT...LOC 1802Z 244DEG 25KT 2937 9087

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WWUS84 KLIX 131814 SPSLIX

Special Weather Statement National Weather Service New Orleans LA 114 PM CDT Tue Apr 13 2021

LAZ059-061-067>069-131845-Lower Plaquemines-Lower Jefferson-Lower Lafourche-Upper Lafourche-Upper Jefferson-114 PM CDT Tue Apr 13 2021

...A STRONG THUNDERSTORM WILL AFFECT EAST CENTRAL LAFOURCHE...CENTRAL JEFFERSON AND NORTHWESTERN PLAQUEMINES PARISHES...

At 114 PM CDT, a strong thunderstorm was located over Cut Off, moving east at 40 mph.

Winds in excess of 30 mph and nickel size hail are possible with this storm.

Locations impacted include...

Larose, Cut Off, Galliano and Myrtle Grove.

This storm may intensify, so be certain to monitor local radio stations and available television stations for additional information and possible warnings from the National Weather Service.

To report severe weather, contact your nearest law enforcement agency. They can relay your report to the National Weather Service office in New Orleans.

LAT...LON 2948 9040 2962 9040 2964 8989 2948 8990 2948 8993 2947 8991 2943 8991 2944 8992 2943 8994 2945 8995 2946 8997 2944 8999 2943 8999 2944 9002 2940 9003 2940 9000 2939 9001

TIME...MOT...LOC 1814Z 274DEG 33KT 2954 9033

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WWUS84 KLIX 131840 SPSLIX

Special Weather Statement National Weather Service New Orleans LA 140 PM CDT Tue Apr 13 2021

LAZ059>061-063-064-077-131915-Western Orleans-Upper St. Bernard-St. Charles-Upper Plaquemines-Upper Lafourche-Upper Jefferson-140 PM CDT Tue Apr 13 2021

...A LINE OF STRONG THUNDERSTORMS WILL AFFECT WEST CENTRAL ST. BERNARD...SOUTHEASTERN ST. CHARLES...SOUTHWESTERN ORLEANS... NORTHEASTERN LAFOURCHE...NORTHWESTERN JEFFERSON AND NORTHWESTERN PLAQUEMINES PARISHES...

At 139 PM CDT, radar indicated strong thunderstorms were located along a line extending from near Metairie to Waggaman to near Mathews. Movement was southeast at 30 mph.

Winds in excess of 30 mph are possible with these storms.

Locations impacted include...

New Orleans, Chalmette, Avondale, Metairie, Marrero, Harvey, Timberlane, Belle Chasse, Jefferson, Gretna, Harahan, Westwego, Jean Lafitte, Mathews, Luling, River Ridge, Boutte, Raceland, Ama and Estelle.

If outdoors, consider seeking shelter inside a building.

Torrential rainfall is also occurring with these storms, and may cause localized flooding. Do not drive your vehicle through flooded roadways.

LAT...LON 2974 9069 2995 9031 3005 9029 3002 9018 3002 9011 3004 9006 3003 9003 3006 9003 3004 9002 3006 8997 3005 8994 2980 9000 2960 9041

TIME...MOT...LOC 1839Z 296DEG 26KT 3006 9020 2992 9024 2975 9055

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WWUS84 KLIX 131914 SPSLIX

Special Weather Statement National Weather Service New Orleans LA 214 PM CDT Tue Apr 13 2021

LAZ059>061-063>070-077-132015-

Lower Terrebonne-Lower Plaquemines-Western Orleans-Upper St. Bernard-St. Charles-Upper Terrebonne-Lower Jefferson-Lower St. Bernard-Lower Lafourche-Upper Plaquemines-Upper Lafourche-Upper Jefferson-

214 PM CDT Tue Apr 13 2021

...AN AREA OF STRONG THUNDERSTORMS WILL AFFECT WEST CENTRAL ST. BERNARD...ST. CHARLES...SOUTHWESTERN ORLEANS...NORTHEASTERN TERREBONNE...NORTHERN LAFOURCHE...JEFFERSON AND NORTHWESTERN PLAQUEMINES PARISHES...

At 213 PM CDT, radar indicated strong thunderstorms were located along a line extending from River Ridge to 6 miles southwest of Schriever. Movement was east at 35 mph.

Wind gusts up to 50 mph are possible with these storms.

Locations impacted include...

New Orleans, Houma, Thibodaux, Cut Off, Metairie, Marrero, Chalmette, Avondale, Larose, Harvey, Timberlane, Belle Chasse, Hahnville, Galliano, Jefferson, Gretna, Harahan, Westwego, Lockport and Jean Lafitte.

Torrential rainfall is also occurring with these storms, and may cause localized flooding. Do not drive your vehicle through flooded roadways.

To report severe weather, contact your nearest law enforcement agency. They can relay your report to the National Weather Service office in New Orleans.

LAT...LON 2966 9105 3004 9024 2993 8975 2988 8972 2987 8968 2987 8962 2989 8959 2986 8947 2934 9061

TIME...MOT...LOC 1913Z 289DEG 29KT 2998 9023 2967 9090

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WWUS84 KLIX 131917 SPSLIX

Special Weather Statement National Weather Service New Orleans LA 217 PM CDT Tue Apr 13 2021

LAZ067>069-131945-Lower Plaquemines-Lower Jefferson-Lower Lafourche-217 PM CDT Tue Apr 13 2021

...A LINE OF STRONG THUNDERSTORMS WILL AFFECT EAST CENTRAL LAFOURCHE...SOUTHEASTERN JEFFERSON AND WEST CENTRAL PLAQUEMINES PARISHES...

At 216 PM CDT, radar indicated strong thunderstorms were located along a line extending from near Myrtle Grove to 12 miles southwest of Pointe A La Hache to 15 miles northeast of Leeville to near Golden Meadow. Movement was east at 15 mph.

Winds in excess of 30 mph and half inch hail are possible with these storms.

Locations impacted include...

Port Sulphur, Galliano, Golden Meadow, Myrtle Grove, Pointe A La Hache and Empire.

Torrential rainfall is also occurring with these storms, and may cause localized flooding. Do not drive your vehicle through flooded roadways.

These storms may intensify, so be certain to monitor local radio stations and available television stations for additional information and possible warnings from the National Weather Service.

To report severe weather, contact your nearest law enforcement agency. They can relay your report to the National Weather Service office in New Orleans.

LAT...LON 2940 9036 2951 9005 2968 8996 2963 8963 2961 8973 2949 8962 2935 8963 2930 8973

2934 8982 2930 8990 2939 8986 2940 8978

2941 8987 2948 8984 2942 8994 2949 8989 2943 9002 2937 9005 2930 8997 2931 8999

TIME...MOT...LOC 1916Z 287DEG 15KT 2959 8991 2943 8992 2938 9002 2938 9021

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WWUS84 KLIX 131948 SPSLIX

Special Weather Statement National Weather Service New Orleans LA 248 PM CDT Tue Apr 13 2021

LAZ059-061-065>069-132045-Lower Terrebonne-Lower Plaquemines-Upper Terrebonne-Lower Jefferson-Lower Lafourche-Upper Lafourche-Upper Jefferson-248 PM CDT Tue Apr 13 2021

...A LINE OF STRONG THUNDERSTORMS WILL AFFECT TERREBONNE... SOUTHEASTERN LAFOURCHE...CENTRAL JEFFERSON AND WEST CENTRAL PLAQUEMINES PARISHES...

At 248 PM CDT, radar indicated strong thunderstorms were located along a line extending from near Port Sulphur to 15 miles southeast of Burns Point. Movement was southeast at 15 mph.

Winds in excess of 40 mph and nickel size hail are possible with these storms.

Locations impacted include...

Houma, Cut Off, Galliano, Larose, Port Sulphur, Golden Meadow, Chauvin, Empire, Dulac, Buras, Buras-triumph, Pointe A La Hache, Montegut, Cocodrie, Boothville-venice and Lumcon Center Buoy.

Torrential rainfall is also occurring with these storms, and may cause localized flooding. Do not drive your vehicle through flooded roadways.

These storms may intensify, so be certain to monitor local radio stations and available television stations for additional information and possible warnings from the National Weather Service.

To report severe weather, contact your nearest law enforcement agency. They can relay your report to the National Weather Service office in New Orleans.

LAT...LON 2932 8988 2940 8978 2948 8984 2942 8994 2943 8994 2949 8989 2920 9026 2934 9035 2922 9041 2935 9044 2920 9055 2920 9111 2932 9129 2935 9127 2924 9116 2925 9113 2954 9127 2964 8973 2919 8927 TIME...MOT...LOC 1948Z 310DEG 14KT 2943 8976 2944 9132

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## **NAVTEX Marine Forecasts (OFFN06)**

FZNT27 KNHC 130754 OFFN06

NAVTEX Marine Forecast NWS National Hurricane Center Miami, FL 354 AM EDT Tue Apr 13 2021

...Please refer to Coastal Waters Forecasts (CWF) available through NOAA Weather Radio and other means for detailed Coastal Waters Forecasts...

.SYNOPSIS...Weak high pressure has settled in over the area. The high pressure will shift eastward through Wed in response to an approaching cold front. The cold front will move across the northern Gulf Wed night, reach from north-central Florida to southern Texas Thu and become stationary and weaken through Fri night. Mainly moderate northeast to east winds will follow in behind the front. A stronger cold front is expected to move over the NW Gulf late Fri night, and reach from north-central Florida to the west- central Gulf by late Sat. Fresh to strong northeast winds will follow in behind this front.

Northwest Gulf of Mexico

.TODAY...SE winds 10 to 15 kt. Seas 3 to 4 ft.
.TONIGHT...SE winds 10 to 15 kt. Seas 3 to 4 ft.
.WED...SE to S winds 10 to 15 kt. Seas 3 to 5 ft.
.WED NIGHT...SE winds 5 to 10 kt. Seas 3 to 5 ft.
.THU...E to SE winds 10 to 15 kt. Seas 3 to 4 ft.
.THU NIGHT...E winds 10 to 15 kt. Seas 3 to 4 ft.
.FRI...SE winds 10 to 15 kt. Seas 3 to 4 ft.
.FRI NIGHT...E to SE winds 5 to 10 kt. Seas 3 to 4 ft.
.SAT...W of 94W, N to NE winds 15 to 20 kt. Seas 5 to 8 ft.
Between 90W and 94W, E to SE winds 10 to 15 kt except becoming N 15 to 20 kt in the afternoon behind front. Seas 3 to 4 ft, except building to 5 to 7 ft in the afternoon behind front.
.SAT NIGHT...W of 94W, NE winds 20 to 25 kt. Seas 6 to 8 ft.
Between 90W and 94W, NE winds 15 to 20 kt. Seas 4 to 6 ft.

North Central and Northeast Gulf of Mexico

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.TODAY...SE winds 10 to 15 kt. Seas 3 to 4 ft.
.TONIGHT...SE winds 10 to 15 kt. Seas 3 to 4 ft.
.WED...SE to S winds 10 to 15 kt. Seas 3 to 4 ft.
.WED NIGHT...SE to S winds 10 to 15 kt. Seas 3 to 5 ft.
.THU...SW winds 10 to 15 kt. Seas 3 to 5 ft.
.THU NIGHT...E winds 5 to 10 kt. Seas 3 to 5 ft.
.FRI...SE winds 10 to 15 kt. Seas 3 to 5 ft.
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.FRI NIGHT...SE winds 10 to 15 kt. Seas 3 to 4 ft.
.SAT...Between 87W and 90W, E to SE winds 10 to 15 kt except becoming N 15 to 20 kt in the afternoon behind front. Seas 3 to 4 ft, except building to 5 to 7 ft in the afternoon behind front. E of 87W, .S to SW winds 10 to 15 kt. Seas 3 to 4 ft.
.SAT NIGHT...Between 87W and 90W, NE winds 20 to 25 kt. Seas 5 to 7 ft. E of 87W, SE to S winds 10 kt. Seas 3 to 4 ft.

FZNT27 KNHC 131440 OFFN06

NAVTEX Marine Forecast NWS National Hurricane Center Miami, FL 1040 AM EDT Tue Apr 13 2021

...Please refer to Coastal Waters Forecasts (CWF) available through NOAA Weather Radio and other means for detailed Coastal Waters Forecasts...

.SYNOPSIS...A weak high pressure ridge over the eastern Gulf will shift eastward through Wed ahead of an approaching cold front. This front will cross the northern Gulf late Wed night through Thu night, then stall and weaken Fri and Fri night. A stronger cold front may move into the NW Gulf late Fri night and Sat, with strengthening NE winds and building seas following its passage.

Northwest Gulf of Mexico

- .THIS AFTERNOON...SE winds 10 to 15 kt. Seas 3 to 4 ft.
- .TONIGHT...SE winds 10 to 15 kt. Seas 3 to 4 ft.
- .WED...SE to S winds 10 to 15 kt. Seas 3 to 5 ft.
- .WED NIGHT...SE winds 5 to 10 kt. Seas 3 to 5 ft.
- .THU...E winds 10 to 15 kt. Seas 3 to 5 ft.
- .THU NIGHT...E winds 10 to 15 kt. Seas 3 to 5 ft.
- .FRI...SE winds 10 to 15 kt. Seas 3 to 4 ft.
- .FRI NIGHT...E winds 5 to 10 kt. Seas 4 ft.
- .SAT...N to NE winds 15 to 20 kt. Seas 4 to 5 ft.
- .SAT NIGHT...NE winds 20 to 25 kt. Seas 4 to 6 ft.

North Central and Northeast Gulf of Mexico

- .THIS AFTERNOON...SE winds 10 to 15 kt. Seas 3 to 4 ft.
- .TONIGHT...SE winds 10 to 15 kt. Seas 3 to 4 ft.
- .WED...SE to S winds 10 to 15 kt. Seas 3 to 4 ft.
- .WED NIGHT...S winds 10 to 15 kt. Seas 3 to 4 ft.
- .THU...SW to W winds 10 to 15 kt. Seas 3 to 4 ft.
- .THU NIGHT...NE to E winds 10 to 15 kt. Seas 3 to 4 ft.
- .FRI...SE winds 10 to 15 kt. Seas 3 ft.
- .FRI NIGHT...SE winds 10 to 15 kt. Seas 3 to 4 ft.
- .SAT...S winds 5 to 10 kt, shifting to SW to W in the afternoon. Seas 3 to 4 ft.
- .SAT NIGHT...N to NE winds 10 to 15 kt. Seas 3 to 5 ft.