

URGENT - IMMEDIATE BROADCAST REQUESTED
HURRICANE DOLLY LOCAL STATEMENT
NATIONAL WEATHER SERVICE BROWNSVILLE TX
1133 AM CDT WED JUL 23 2008

...THE EYE OF CATEGORY TWO HURRICANE DOLLY NEARING THE CAMERON COUNTY COASTLINE...

.AT 10 AM CDT...THE CENTER OF HURRICANE DOLLY WAS LOCATED NEAR LATITUDE 26.0 NORTH...LONGITUDE 97.0 WEST OR ABOUT 30 MILES EAST NORTHEAST OF BROWNSVILLE TEXAS.

DOLLY IS MOVING TOWARD THE NORTHWEST NEAR 7 MPH. A SLIGHT DECREASE IN THE WEST-NORTHWEST FORWARD SPEED IS EXPECTED LATER TODAY. ON THE FORECAST TRACK...THE CENTER OF DOLLY WILL MOVE INLAND OVER EASTERN CAMERON COUNTY THIS AFTERNOON.

MAXIMUM SUSTAINED WINDS ARE NEAR 100 MPH...WITH HIGHER GUSTS. DOLLY IS CURRENTLY A CATEGORY TWO HURRICANE ON THE SAFFIR-SIMPSON SCALE.

HURRICANE FORCE WINDS EXTEND OUTWARD UP TO 25 MILES FROM THE CENTER OF DOLLY...AND TROPICAL STORM FORCE WINDS EXTEND OUTWARD UP TO 140 MILES.

MINIMUM CENTRAL PRESSURE ESTIMATED FROM AIRCRAFT RECONNAISSANCE DATA IS 964 MB.

DOLLY IS EXPECTED TO PRODUCE TOTAL RAIN ACCUMULATIONS OF 6 TO 10 INCHES...WITH ISOLATED AMOUNTS OF 10 TO 15 INCHES...OVER PORTIONS OF DEEP SOUTH TEXAS AND NORTHEASTERN MEXICO OVER THE NEXT FEW DAYS.

COASTAL STORM SURGE FLOODING OF 6 TO 8 FEET ABOVE NORMAL TIDE LEVELS...ALONG WITH LARGE AND DANGEROUS BATTERING WAVES...CAN BE EXPECTED NEAR AND TO THE NORTH OF WHERE THE CENTER MAKES LANDFALL.

TXZ253>255-241645-
/O.EXT.KBRO.HI.W.0001.000000T0000Z-080725T0300Z/
HIDALGO-INLAND WILLACY-INLAND CAMERON-
1133 AM CDT WED JUL 23 2008

...HURRICANE WIND WARNING NOW IN EFFECT UNTIL 10 PM CDT THURSDAY...

...NEW INFORMATION...

DOLLY...A CATEGORY 2 HURRICANE...IS NEARING THE CAMERON COUNTY COASTLINE. SUSTAINED WINDS NEAR THE CENTER OF DOLLY HAVE INCREASED TO 100 MPH WITH HIGHER GUSTS. DOLLY IS MOVING TO THE NORTHWEST AT 7 MPH. THE MAIN RAIN SHIELD FROM DOLLY COVERS MOST OF DEEP SOUTH TEXAS. ISOLATED TORNADOES ARE STILL POSSIBLE AS THESE BANDS MOVE ACROSS THE REGION.

...AREAS AFFECTED...

THIS STATEMENT RECOMMENDS ACTIONS TO BE TAKEN BY PERSONS IN...
DEEP SOUTH TEXAS.

...WATCHES/WARNINGS...

PLEASE LISTEN TO NOAA WEATHER RADIO OR GO TO WEATHER.GOV ON THE
INTERNET FOR MORE INFORMATION ABOUT THESE ADDITIONAL HAZARDS.

FLOOD WATCH.
TORNADO WATCH.

...STORM SURGE AND STORM TIDE...

AT THIS TIME...THE EXPECTED SURGE WILL RANGE FROM 6 TO 8 FEET NEAR
AND TO THE NORTH OF WHERE DOLLY MAKES FINAL LANDFALL. THE EXPECTED
SURGE TO THE SOUTH OF THE POINT OF LANDFALL WILL RANGE FROM 4 TO 6
FEET. TIDES WILL CONTINUE TO RUN WELL ABOVE NORMAL THROUGH TODAY
AND INTO THURSDAY AS SURFACE WINDS TURN BACK TO THE WEST AND
SOUTHWEST.

ALL RESIDENTS LIVING ON SHORELINES CAN EXPECT SOME WATER
INCURSION INTO THEIR HOMES. THOSE IN TYPICALLY FLOOD PRONE AREAS
MAY HAVE A FOOT OR TWO OF WATER IN THEIR HOMES...CAUSING MINOR TO
MODERATE DAMAGE. SHORELINE ROADS MAY BRIEFLY CLOSE WITH UP TO
TWO FEET OF WATER ACROSS...EXCEPT THOSE IN FLOOD PRONE AREAS WHICH
COULD HAVE UPWARDS OF 4 FEET OF WATER ACROSS THEM. MODERATE TO
SEVERE BEACH EROSION IS POSSIBLE...BECOMING MORE LIKELY IF
CONDITIONS EXTEND THROUGH MULTIPLE HIGH TIDE CYCLES.

CONDITIONS WILL BE WORSENER BY BATTERING WAVES. SUCH WAVES WILL
INCREASE THE LIKELIHOOD OF PROPERTY DAMAGE...ESPECIALLY TO
STRUCTURES ON OR VERY NEAR THE SHORELINE NEAR AND TO THE NORTH OF
THE LANDFALL LOCATION.

...WINDS...

HURRICANE FORCE WINDS ARE IMMINENT OR ALREADY OCCURRING OVER
WILLACY AND CAMERON COUNTIES. TROPICAL STORM FORCE WINDS WILL MOVE
INTO HIDALGO COUNTY OVER THE NEXT COUPLE OF HOURS.

...PROBABILITY OF HURRICANE/TROPICAL STORM CONDITIONS...

THE PROBABILITY OF TROPICAL STORM WINDS IS NEAR 100 PERCENT TODAY.
THE PROBABILITY OF HURRICANE FORCE WINDS IS FROM 45 TO 50
PERCENT IN CAMERON AND WILLACY COUNTIES TODAY. THE PROBABILITY OF
TROPICAL STORM WINDS IN HIDALGO COUNTY TODAY IS 75 TO 95 PERCENT.
THE PROBABILITY OF HURRICANE FORCE WINDS IN HIDALGO COUNTY TODAY IS
FROM 15 TO 30 PERCENT WITH THE HIGHEST PROBABILITY OVER NORTHERN
HIDALGO COUNTY.

...INLAND FLOODING...

CURRENT RAINFALL TOTALS FROM THE BROWNSVILLE DOPPLER RADAR SHOWS

THAT FROM 3 TO 6 INCHES OF RAIN HAVE FALL OVER THE EASTERN SECTIONS OF WILLACY AND CAMERON COUNTIES SINCE MIDNIGHT.

HEAVY RAIN PRODUCING SPIRAL BANDS WILL CONTINUING MOVING INLAND THIS MORNING AND THIS AFTERNOON. 6 TO 10 INCHES OF RAIN IS POSSIBLE NEAR AND JUST NORTH OF THE CENTER OF DOLLY...AND 4 TO 6 INCHES JUST SOUTH OF THE CENTER THROUGH TONIGHT WITH LOCALLY HIGHER AMOUNTS POSSIBLE OF UP TO 10 TO 15 INCHES. FLASH OR AREAL FLOODING IS LIKELY TODAY...IN POOR DRAINAGE AREAS FIRST AND IN OTHER AREAS LATER. THE POTENTIAL EXISTS FOR MORE WIDESPREAD FLOODING THROUGHOUT TODAY AND TONIGHT AND INTO THURSDAY ESPECIALLY IF DOLLY CONTINUES TO SLOW DOWN.

SHOULD MORE THAN 10 INCHES OF RAIN FALL IN A SHORT PERIOD...THERE IS A CHANCE FOR RESACA FLOODING IN SOME AREAS. A FLOOD WATCH REMAINS IN EFFECT.

PERSONS LIVING NEAR OR IN POOR DRAINAGE LOCATIONS SHOULD PREPARE FOR POSSIBLE EVACUATION LATER TODAY OR TONIGHT OR THURSDAY. IN THESE AREAS...SIGNIFICANT PROPERTY DAMAGE WILL OCCUR...AND SOME POWER OUTAGES ARE LIKELY. MINOR PROPERTY DAMAGE IS POSSIBLE ELSEWHERE.

WATER LEVELS IN VERY POOR DRAINAGE AREAS WILL APPROACH 7 FEET. OTHER POOR DRAINAGE LOCATIONS WILL HAVE RISES BETWEEN 3 AND 5 FEET. ELSEWHERE...EXPECT WATER RISES TO NEAR 2 FEET. NUMEROUS MAIN ROADS WILL BE CLOSED. DRIVING IS HIGHLY DISCOURAGED EXCEPT FOR EMERGENCIES.

...TORNADOES...

ISOLATED TORNADOES ARE A POSSIBILITY TODAY AS THE CENTER OF HURRICANE DOLLY MOVES CLOSER TO EASTERN CAMERON COUNTY. THE BEST CHANCES WILL BE IN AREAS TO THE NORTH OF THE CENTER. A TORNADO WATCH IS IN EFFECT FOR HIDALGO...WILLACY AND CAMERON COUNTIES.

...NEXT UPDATE...

THIS STATEMENT WILL BE UPDATED AROUND 1230 PM CDT.

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GMZ130-132-135-150-155-170-175-241645-
/O.CON.KBRO.HU.W.0001.000000T0000Z-000000T0000Z/
LAGUNA MADRE FROM THE PORT OF BROWNSVILLE TO THE ARROYO COLORADO-
LAGUNA MADRE FROM THE ARROYO COLORADO TO 5 NM NORTH OF PORT
MANSFIELD TX-
LAGUNA MADRE FROM 5 NM NORTH OF PORT MANSFIELD TO BAFFIN BAY TX-
COASTAL WATERS FROM PORT MANSFIELD TO THE RIO GRANDE OUT 20 NM-
COASTAL WATERS FROM BAFFIN BAY TO PORT MANSFIELD OUT 20 NM-
WATERS FROM PORT MANSFIELD TO THE RIO GRANDE EXTENDING FROM 20 TO
60 NM-

WATERS FROM BAFFIN BAY TO PORT MANSFIELD EXTENDING FROM 20 TO
60 NM-
1133 AM CDT WED JUL 23 2008

...HURRICANE WARNING REMAINS IN EFFECT...

...NEW INFORMATION...

DOLLY...A CATEGORY 2 HURRICANE...IS NEARING THE CAMERON COUNTY
COASTLINE. SUSTAINED WINDS NEAR THE CENTER OF DOLLY HAVE INCREASED
TO 100 MPH WITH HIGHER GUSTS. DOLLY IS MOVING TO THE NORTHWEST AT
7 MPH. THE MAIN RAIN SHIELD FROM DOLLY COVERS MOST OF DEEP SOUTH
TEXAS. ISOLATED TORNADOES ARE STILL POSSIBLE AS THESE BANDS MOVE
ACROSS THE REGION.

HURRICANE DOLLY WILL CONTINUE TO PRODUCE TROPICAL STORM FORCE AND
HURRICANE FORCE WINDS ACROSS THE LAGUNA MADRE AND THE LOWER TEXAS
GULF WATERS. THE STRONGEST CORE OF HURRICANE FORCE WINDS IS
CONCENTRATED OVER THE LAGUNA MADRE SOUTH OF PORT MANSFIELD AND
OUT TO 40 NAUTICAL MILES OFFSHORE OF CAMERON COUNTY TEXAS. SEAS
CURRENTLY RANGE BETWEEN 15 TO 20 FEET OFFSHORE AND WILL REMAIN AT
THESE HEIGHTS THROUGH THE AFTERNOON. VERY ROUGH CONDITIONS AND
SIGNIFICANT WHITE CAPS ARE BEING OBSERVED. BEAUFORT SCALE 12
CONDITIONS ARE LIKELY WITHIN THE CORE OF THE STRONGEST WINDS
DURING THIS PERIOD.

ALL MARINERS SHOULD BE IN PORT NOW.

...AREAS AFFECTED...

THIS STATEMENT RECOMMENDS ACTIONS TO BE TAKEN BY PERSONS IN...
THE GULF OF MEXICO AND THE LAGUNA MADRE.

...WATCHES/WARNINGS...

PLEASE LISTEN TO NOAA WEATHER RADIO OR GO TO WEATHER.GOV ON THE
INTERNET FOR MORE INFORMATION ABOUT THESE ADDITIONAL HAZARDS.

TORNADO WATCH.

...STORM SURGE AND STORM TIDE...

AT THIS TIME...THE EXPECTED SURGE WILL RANGE FROM 6 TO 8 FEET NEAR
AND TO THE NORTH OF WHERE DOLLY MAKES FINAL LANDFALL. THE EXPECTED
SURGE TO THE SOUTH OF THE POINT OF LANDFALL WILL RANGE FROM 4 TO 6
FEET. TIDES WILL CONTINUE TO RUN WELL ABOVE NORMAL THROUGH TODAY
AND INTO THURSDAY AS SURFACE WINDS TURN BACK TO THE WEST AND
SOUTHWEST.

ALL RESIDENTS LIVING ON SHORELINES CAN EXPECT SOME WATER
INCURSION INTO THEIR HOMES. THOSE IN TYPICALLY FLOOD PRONE AREAS
MAY HAVE A FOOT OR TWO OF WATER IN THEIR HOMES...CAUSING MINOR TO
MODERATE DAMAGE. SHORELINE ROADS MAY BRIEFLY CLOSE WITH UP TO
TWO FEET OF WATER ACROSS...EXCEPT THOSE IN FLOOD PRONE AREAS WHICH

COULD HAVE UPWARDS OF 4 FEET OF WATER ACROSS THEM. MODERATE TO SEVERE BEACH EROSION IS POSSIBLE...BECOMING MORE LIKELY IF CONDITIONS EXTEND THROUGH MULTIPLE HIGH TIDE CYCLES.

CONDITIONS WILL BE WORSENERED BY BATTERING WAVES. SUCH WAVES WILL INCREASE THE LIKELIHOOD OF PROPERTY DAMAGE...ESPECIALLY TO STRUCTURES ON OR VERY NEAR THE SHORELINE NEAR AND TO THE NORTH OF THE LANDFALL LOCATION.

...WINDS...

THE CENTER OF HURRICANE DOLLY IS STEADILY APPROACHING THE CAMERON COUNTY COASTLINE LATE THIS MORNING AND CONTINUES TO PRODUCE TROPICAL STORM FORCE AND HURRICANE FORCE WINDS ACROSS THE LAGUNA MADRE AND THE LOWER TEXAS GULF WATERS. THE STRONGEST CORE OF HURRICANE FORCE WINDS IS CONCENTRATED OVER THE LAGUNA MADRE SOUTH OF PORT MANSFIELD AND OUT TO 40 NAUTICAL MILES OFFSHORE OF CAMERON COUNTY TEXAS. SEAS RANGE BETWEEN 15 TO 20 FEET OFFSHORE AND WILL REMAIN AT THESE HEIGHTS THROUGH THE DAY. VERY ROUGH CONDITIONS AND SIGNIFICANT WHITE CAPS ARE BEING OBSERVED. BEAUFORT SCALE 12 CONDITIONS ARE LIKELY WITHIN THE CORE OF THE STRONGEST WINDS DURING THIS PERIOD.

...PROBABILITY OF HURRICANE/TROPICAL STORM CONDITIONS...

THE PROBABILITY OF TROPICAL STORM FORCE WINDS IS NEAR 100 PERCENT ACROSS THE LOWER TEXAS BAY AND GULF WATERS...WHILE THE PROBABILITY OF HURRICANE FORCE WINDS IS FROM 50 TO 100 PERCENT ACROSS THE SOUTHERN HALF OF THE LAGUNA MADRE. THE PROBABILITY OF HURRICANE FORCE WINDS FOR THE GULF WATERS OF WILLACY AND CAMERON COUNTIES WILL RANGE FROM 50 TO 100 PERCENT.

...TORNADOES...

ISOLATED WATERSPOUTS ARE A POSSIBILITY AS DOLLY MOVES OVER THE SOUTHERN END OF THE LAGUNA MADRE.

...NEXT UPDATE...

THIS STATEMENT WILL BE UPDATED AROUND 1230 PM.

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TXZ251-256-257-241645-
/O.CON.KBRO.HU.W.0001.000000T0000Z-000000T0000Z/
KENEDY-COASTAL WILLACY-COASTAL CAMERON-
1133 AM CDT WED JUL 23 2008

...HURRICANE WARNING REMAINS IN EFFECT...

...NEW INFORMATION...

DOLLY...A CATEGORY 2 HURRICANE...IS NEARING THE CAMERON COUNTY COASTLINE. SUSTAINED WINDS NEAR THE CENTER OF DOLLY HAVE INCREASED

TO 100 MPH WITH HIGHER GUSTS. DOLLY IS MOVING TO THE NORTHWEST AT 7 MPH. THE MAIN RAIN SHIELD FROM DOLLY COVERS MOST OF DEEP SOUTH TEXAS. ISOLATED TORNADOES ARE STILL POSSIBLE AS THESE BANDS MOVE ACROSS THE REGION. AS THE CORE NEARS THE COAST LATER THIS MORNING SIGNIFICANT IMPACTS FROM HURRICANE FORCE WINDS ARE ANTICIPATED.

...AREAS AFFECTED...

THIS STATEMENT RECOMMENDS ACTIONS TO BE TAKEN BY PERSONS IN... DEEP SOUTH TEXAS.

...WATCHES/WARNINGS...

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FLOOD WATCH.
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AT THIS TIME...THE EXPECTED SURGE WILL RANGE FROM 6 TO 8 FEET NEAR AND TO THE NORTH OF WHERE DOLLY MAKES FINAL LANDFALL. THE EXPECTED SURGE TO THE SOUTH OF THE POINT OF LANDFALL WILL RANGE FROM 4 TO 6 FEET. TIDES WILL CONTINUE TO RUN WELL ABOVE NORMAL THROUGH TODAY AND INTO THURSDAY AS SURFACE WINDS TURN BACK TO THE WEST AND SOUTHWEST.

ALL RESIDENTS LIVING ON SHORELINES CAN EXPECT SOME WATER INCURSION INTO THEIR HOMES. THOSE IN TYPICALLY FLOOD PRONE AREAS MAY HAVE A FOOT OR TWO OF WATER IN THEIR HOMES...CAUSING MINOR TO MODERATE DAMAGE. SHORELINE ROADS MAY BRIEFLY CLOSE WITH UP TO TWO FEET OF WATER ACROSS...EXCEPT THOSE IN FLOOD PRONE AREAS WHICH COULD HAVE UPWARDS OF 4 FEET OF WATER ACROSS THEM. MODERATE TO SEVERE BEACH EROSION IS POSSIBLE...BECOMING MORE LIKELY IF CONDITIONS EXTEND THROUGH MULTIPLE HIGH TIDE CYCLES.

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...WINDS...

SUSTAINED HURRICANE FORCE WINDS ARE IMMINENT OR ARE OCCURRING ACROSS THE COASTAL AREAS OF WILLACY AND CAMERON COUNTIES. IN KENEDY COUNTY...SUSTAINED TROPICAL STORM FORCE WINDS WITH FREQUENT HURRICANE FORCE GUSTS ARE EXPECTED FROM THROUGH MIDDAY.

POORLY CONSTRUCTED OR UNSECURED MOBILE HOMES WILL LIKELY BE DESTROYED. OTHERS MAY RECEIVE SUBSTANTIAL DAMAGE TO ROOFS... WALLS...AND WINDOWS...AND COULD BECOME UNINHABITABLE. HOUSES OF POOR TO AVERAGE CONSTRUCTION MAY HAVE PARTIAL WALL AND ROOF FAILURE...AS WELL AS BLOWN OUT WINDOWS. UNSECURED LIGHT TO

MODERATE WEIGHT OUTDOOR ITEMS WILL BE PROJECTILES...CAUSING ADDITIONAL DAMAGE AND POSSIBLE INJURY. MANY AREAS COULD HAVE POWER OUTAGES...HUNDREDS OF WIRES MAY FALL...TRANSFORMERS COULD POP...AND SOME POWER POLES MIGHT BE PULLED DOWN.

ROTTING LARGE TREES WILL BE UPROOTED...MOST COMMON ON SATURATED GROUND. NUMEROUS LARGE BRANCHES OF HEALTHY TREES WILL SNAP...AND MODERATE DAMAGE IS POSSIBLE IN CITRUS ORCHARDS. UP TO ONE HALF OF NEWLY PLANTED CROPS MAY BE DAMAGED.

...PROBABILITY OF HURRICANE/TROPICAL STORM CONDITIONS...

THE PROBABILITY OF TROPICAL STORM FORCE WINDS IS NEAR 100 PERCENT. THE PROBABILITY FOR HURRICANE FORCE WINDS FOR COASTAL WILLACY AND COASTAL CAMERON COUNTIES RANGES FROM 50 TO 100 PERCENT. THE PROBABILITY FOR HURRICANE FORCE WINDS IN SOUTHERN KENEDY COUNTY RANGE FROM 25 TO 50 PERCENT.

...INLAND FLOODING...

CURRENT RAINFALL TOTALS FROM THE BROWNSVILLE DOPPLER RADAR SHOWS THAT FROM 3 TO 6 INCHES OF RAIN HAVE FALL OVER THE EASTERN SECTIONS OF WILLACY AND CAMERON COUNTIES SINCE MIDNIGHT.

HEAVY RAIN PRODUCING SPIRAL BANDS WILL CONTINUING MOVING INLAND THIS MORNING AND THIS AFTERNOON. 6 TO 10 INCHES OF RAIN IS POSSIBLE NEAR AND JUST NORTH OF THE CENTER OF DOLLY...AND 4 TO 6 INCHES JUST SOUTH OF THE CENTER THROUGH TONIGHT WITH LOCALLY HIGHER AMOUNTS POSSIBLE OF UP TO 10 TO 15 INCHES. FLASH OR AREAL FLOODING IS LIKELY TODAY...IN POOR DRAINAGE AREAS FIRST AND IN OTHER AREAS LATER. THE POTENTIAL EXISTS FOR MORE WIDESPREAD FLOODING THROUGHOUT TODAY AND TONIGHT AND INTO THURSDAY ESPECIALLY IF DOLLY CONTINUES TO SLOW DOWN.

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WATER LEVELS IN VERY POOR DRAINAGE AREAS WILL APPROACH 7 FEET. OTHER POOR DRAINAGE LOCATIONS WILL HAVE RISES BETWEEN 3 AND 5 FEET. ELSEWHERE...EXPECT WATER RISES TO NEAR 2 FEET. NUMEROUS MAIN ROADS WILL BE CLOSED. DRIVING IS HIGHLY DISCOURAGED EXCEPT FOR EMERGENCIES.

...TORNADOES...

AN INCREASED CHANCE OF TORNADOES ARE POSSIBLE AS THE CENTER OF DOLLY APPROACHES THE WILLACY AND CAMERON COUNTY COASTLINES OVER

THE NEXT COUPLE OF HOURS.

...NEXT UPDATE...

THIS STATEMENT WILL BE UPDATED AROUND 1230 PM CDT.

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