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PUBLIC INFORMATION STATEMENT
NATIONAL WEATHER SERVICE WILMINGTON NC
933 PM EDT SAT SEP 6 2008

...PUBLIC INFORMATION STATEMENT...

THE FOLLOWING ARE UNOFFICIAL OBSERVATIONS TAKEN SINCE FRIDAY
MORNING FROM TROPICAL STORM HANNA. THIS WILL BE THE FINAL
STATEMENT ON TROPICAL STORM HANNA UNLESS MORE OBSERVATIONS
COME IN.

THESE REPORTS WERE GATHERED...FROM ASOS...COOPERATIVE OBSERVERS
...NATIONAL OCEAN SERVICE...NATIONAL BUOY CENTER...MESONET...
COCORAHS OBSERVERS...AND RAWs SITES. THIS SUMMARY IS ALSO AVAILABLE
ON OUR HOME PAGE AT WEATHER.GOV/ILM.

A POST TROPICAL CYCLONE REPORT WITH OFFICIAL DATA
FROM HANNA WILL BE SENT OUT IN THE COMING DAYS. YOU CAN FIND
THAT INFORMATION ON OUR WEBSITE AT WEATHER.GOV/ILM AND ON THE
LEFT HAND SIDE CLICK ON TEXT PRODUCTS.

*****STORM TOTAL RAINFALL*****

LOCATION	STORM TOTAL RAINFALL (INCHES)	TIME/DATE OF MEASUREMENT	COMMENTS
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NORTH CAROLINA

...BLADEN COUNTY...

TURNBULL CREEK	4.33	800 AM 9/6	RAWS
GARLAND 4SW	3.44	800 AM 9/6	COOP
ELIZABETHTOWN	3.30	1100 AM 9/6	SPOTTER
CAPE FEAR L&D1	3.02	800 AM 9/6	COOP
EAST ARCADIA	2.48	800 AM 9/6	COOP

...BRUNSWICK COUNTY...

LONGWOOD	2.42	800 AM 9/6	COOP
CALABASH 5ENE	2.37	800 AM 9/6	MESONET
SUNSET BEACH 2.9NNE	2.36	800 AM 9/6	COCORAHS
LELAND 5.7WSW	2.35	745 AM 9/6	COCORAHS
SUNSET BEACH 1.7WNW	2.11	700 AM 9/6	COCORAHS
SHALLOTTE 4.2SSW	2.00	700 AM 9/6	COCORAHS
LELAND 0.3SSW	1.87	800 AM 9/6	COCORAHS/NWS EMPLOYEE
SHALLOTTE 5W	1.69	1100 AM 9/6	COOP
WINNABOW	1.62	800 AM 9/6	MESONET
HOLDEN BEACH 2.3E	1.57	700 AM 9/6	COCORAHS
LELAND 2S	1.54	800 AM 9/6	NWS EMPLOYEE

CALABASH 5ESE	1.49	800 AM	9/6	MESONET
LONG BEACH 2.9NE	1.42	800 AM	9/6	COCORAHs
...COLUMBUS COUNTY...				
WHITEVILLE 0.3SE	4.47	700 AM	9/6	COCORAHs
WHITEVILLE	4.30	800 AM	9/6	RAWS
WHITEVILLE 5S	3.66	800 AM	9/6	COOP
WHITEVILLE 6.3NNW	3.62	820 AM	9/6	COCORAHs
...NEW HANOVER COUNTY...				
WILMINGTON	2.33	800 AM	9/6	ASOS (AIRPORT)
WILMINGTON	2.17	800 AM	9/6	NWS OFFICE
OGDEN 2WNW	1.95	800 AM	9/6	MIDDLE SOUND LOOP RD.
WILMINGTON 7SE	1.88	800 AM	9/6	COOP
WRIGHTSVILLE BEACH	1.74	800 AM	9/6	MESONET
MASONSBO RO 1ENE	1.67	800 AM	9/6	NWS EMPLOYEE
SILVER LAKE 1.3NE	1.52	600 AM	9/6	COCORAHs
...PENDER COUNTY...				
BACK ISLAND	2.39	800 AM	9/6	RAW
BURGAW 4E	2.38	800 AM	9/6	COOP
SURF CITY	2.17	800 AM	9/6	COOP
...ROBESON COUNTY...				
MAXTON 1NW	5.73	800 AM	9/6	ASOS (AIRPORT)
RED SPRINGS 1SE	5.50	800 AM	9/6	COOP
LUMBERTON 5NW	5.00	900 AM	9/6	SPOTTER
LUMBERTON	4.60	800 AM	9/6	ASOS (AIRPORT)
LUMBERTON 3SE	4.24	800 AM	9/6	COOP
LUMBERTON 4.6SE	4.21	700 AM	9/6	COCORAHs
LUMBER RIVER STATE PK	3.90	1000 AM	9/6	COOP
SOUTH CAROLINA				
...MARLBORO COUNTY...				
MCCOLL 3NNW	4.71	500 PM	9/6	COOP
BENNETTSVILLE 1N	3.93	800 AM	9/6	COOP
...DARLINGTON COUNTY...				
PEE DEE RESEARCH CTR	3.89	800 AM	9/6	COOP
DARLINGTON	3.10	800 AM	9/6	COOP
DARLINGTON 7.3SSW	2.82	700 AM	9/6	COCORAHs
HARTSVILLE	2.57	800 AM	9/6	COOP
...DILLON COUNTY...				
DILLON	6.00	800 AM	9/6	COOP
...FLORENCE COUNTY...				
FLORENCE	4.53	800 AM	9/6	ASOS (AIRPORT)
EFFINGHAM	3.31	800 AM	9/6	COOP
LAKE CITY	2.03	800 AM	9/6	COOP
...GEORGETOWN COUNTY...				
HEMINGWAY 8ESE	4.42	1000 AM	9/6	COOP

LITCHFIELD BEACH	4.16	800 AM	9/6	MESONET
GEORGETOWN AIRPORT	4.12	800 AM	9/6	COOP
GEORGETOWN 5NNE	4.06	800 AM	9/6	MESONET
ANDREWS	3.90	800 AM	9/6	COOP
...HORRY COUNTY...				
GALIVANTS FERRY	6.77	800 AM	9/6	COOP
CRABTREE SWAMP	5.05	800 AM	9/6	LONG AVENUE IN CONWAY
GREEN SEA 1ENE	4.46	800 AM	9/6	MESONET
MYRTLE BEACH 5.3W	4.41	855 AM	9/6	COCORAHS
MYRTLE BEACH	4.35	800 AM	9/6	COOP
CONWAY	4.30	800 AM	9/6	COOP
NORTH MYRTLE BEACH	4.28	800 AM	9/6	ASOS (AIRPORT)
CONWAY 4SE	4.20	800 AM	9/6	COASTAL CAROLINA U.
LORIS 6NNW	3.05	800 AM	9/6	COOP
...MARION COUNTY...				
MARION	8.73	800 AM	9/6	COOP
MULLINS	6.19	800 AM	9/6	COOP
...WILLIAMSBURG COUNTY...				
CADES	2.16	800 AM	9/6	COOP
GREELEYVILLE 5N	2.07	800 AM	9/6	COOP

*****PEAK WIND GUST*****

LOCATION	PEAK WIND GUST (MPH)	TIME/DATE OF MEASUREMENT	COMMENTS
NORTH CAROLINA			
...NEW HANOVER COUNTY...			
WRIGHTSVILLE BEACH	72	512 AM 9/6	JOHNNY MERCER PIER WATER LEVEL PEAKED 5.45 FEET ABOVE MLLW AT 1254 AM. MAXIMUM SUSTAINED WIND 61 MPH AT 512 AM.
WILMINGTON	54	320 AM 9/6	ASOS (AIRPORT) SUSTAINED WIND OF 37 MPH OCCURRED AT 451 AM.
...ROBESON COUNTY...			
LUMBERTON	45	538 AM 9/6	ASOS (AIRPORT) SUSTAINED WIND OF 35 MPH OCCURRED AT 549 AM.
SOUTH CAROLINA			
...HORRY COUNTY...			
MYRTLE BEACH	48	948 PM 9/5	SPRINGMAID PIER

WATER LEVEL PEAKED
AT 7.25 FEET ABOVE
MLLW AT 218 AM 9/6.

NORTH MYRTLE BEACH	53	230 AM	9/6	ASOS (AIRPORT) SUSTAINED WIND OF 33 MPH OCCURRED AT 242 AM.
...FLORENCE COUNTY...				
FLORENCE	43	139 AM	9/6	ASOS (AIRPORT) SUSTAINED WIND OF 30 MPH OCCURRED AT 142 AM.

THE FOLLOWING ARE OFFICIAL OBSERVATIONS TAKEN DURING THE PAST
24 HOURS FOR TROPICAL STORM HANNA. THIS DATE WAS OBTAINED FROM
THE NATIONAL DATA BUOY CENTER (WWW.NDBC.NOAA.GOV) AND
NATIONAL OCEAN SERVICE.

*****PEAK WINDS*****

LOCATION	PEAK WIND GUST (MPH)	TIME	PEAK SEAS (FT)	TIME
BUOY ID				
41013	60.0	247 AM	27.6	250 AM
(FRYING PAN)				
41038	58.0	400 AM		
(5 SE OF WRIGHTSVILLE BEACH)				

*****LOWEST PRESSURE*****

LOCATION	LOWEST PRESSURE (INCHES)	TIME/DATE OF MEASUREMENT	COMMENTS
NORTH CAROLINA			
...NEW HANOVER COUNTY...			
WILMINGTON	29.33"	508 AM 9/6	ASOS (AIRPORT)
...ROBESON COUNTY...			
LUMBERTON	29.30"	501 AM 9/6	ASOS (AIRPORT)
SOUTH CAROLINA			

...HORRY COUNTY...
NORTH MYRTLE BEACH 29.04" 309 AM 9/6 ASOS (AIRPORT)
...FLORENCE COUNTY...
FLORENCE 29.45" 354 AM 9/6 ASOS (AIRPORT)

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HAWKINS/HEDEN/ILM STAFF