

PUBLIC INFORMATION STATEMENT...UPDATED
SPOTTER REPORTS
NATIONAL WEATHER SERVICE MOUNT HOLLY NJ
1030 PM EST SUN JAN 15 2006
THE FOLLOWING ARE UNOFFICIAL OBSERVATIONS TAKEN DURING THE RECENT
SNOW EVENT WHICH AFFECTED OUR REGION. APPRECIATION IS EXTENDED
TO HIGHWAY DEPARTMENTS, COOPERATIVE OBSERVERS, SKYWARN SPOTTERS AND
THE MEDIA FOR THESE REPORTS. THIS SUMMARY IS ALSO AVAILABLE ON OUR

TIGHT SNOWFALL GRADIENTS WERE OBSERVED WITH THIS STORM, AS WELL AS EXTENSIVE BLOWING AND DRIFTING (DRIFTS 1 TO NEARLY 2 FEET DEEP IN SOME AREAS). THE STRONG WINDS MADE IT VERY DIFFICULT FOR SNOW MEASURING, THEREFORE THANKS TOO EVERYONE FOR THE EXTRA EFFORT. EVEN SOME THUNDERSNOW WAS REPORTED IN CENTRAL AND SOUTHERN NEW JERSEY.

SEVERAL IMPRESSIVE PEAK WIND GUSTS FROM THIS STORM ARE LISTED AFTER THE SNOWFALL DATA.

LOCATION STORM TOTAL TIME/DATE COMMENTS SNOWFALL OF (INCHES) MEASUREMENT

DELAWARE

...NEW CASTLE COUNTY...
WILMINGTON AIRPORT T 100 AM 1/15

HOME PAGE AT, WEATHER.GOV/PHI

NEW JERSEY

...ATLANTIC COUNTY...

HAMILTON 6.5 800 AM 1/15
LINWOOD 6.0 800 AM 1/15
ESTELL MANOR 5.3 820 AM 1/15
ATLANTIC CITY AIRPORT 4.7 700 AM 1/15
MARGATE 4.5 915 AM 1/15
ATLANTIC CITY INLET 4.0 940 AM 1/15

...BURLINGTON COUNTY...

TABERNACLE 7.8 410 AM 1/15
SHAMONG 7.3 410 AM 1/15
MOUNT LAUREL 5.7 645 AM 1/15
FLORENCE 5.5 345 AM 1/15

MOUNT HOLLY NWS 5.5 700 AM 1/15 1-1.5 FOOT DRIFTS

BORDENTOWN 5.0 300 AM 1/15

EDGEWATER PARK 4.5 530 AM 1/15 WRIGHTSTOWN 3.4 800 AM 1/15 MAPLE SHADE 2.3 920 AM 1/15

...CAMDEN COUNTY...

PENNSAUKEN 3.5 700 AM 1/15 LINDENWOLD 3.0 900 AM 1/15

...CAPE MAY COUNTY...

4.8 1110 AM 1/15 SEAVILLE **ELDORA** 4.8 300 AM 1/15 4.0 1100 AM 1/15 OCEAN CITY II **GREEN CREEK** 3.5 1110 AM 1/15 **OCEAN CITY** 3.3 1110 AM 1/15 BELLEPLAIN 1.8 130 AM 1/15 1.5 1110 AM 1/15 SCOTCH BONNET 1.3 1110 AM 1/15 WEST CAPE MAY WOODBINE 1.3 130 AM 1/15 CAPE MAY HARBOR 0.5 1110 AM 1/15

...CUMBERLAND COUNTY...

NORTHWEST CUMBERLAND 3.0 1110 AM 1/15

LEESBURG 0.5 1110 AM 1/15

...GLOUCESTER COUNTY...

MALAGA 3.5 445 AM 1/15 GLASSBORO 0.8 525 AM 1/15

...HUNTERDON COUNTY...

FLEMINGTON 4.0 100 PM 1/15
WERTSVILLE 1.5 100 PM 1/15
FRENCHTOWN 1.0 100 PM 1/15

...MERCER COUNTY...

 LAWRENCEVILLE
 4.0
 815 AM 1/15

 TRENTON
 3.0
 100 AM 1/15

 EWING
 2.6
 315 AM 1/15

 HIGHTSTOWN
 2.2
 730 AM 1/15

...MIDDLESEX COUNTY...

METUCHEN 1.5 200 AM 1/15

...MONMOUTH COUNTY...

CREAMRIDGE 3.4 740 AM 1/15 NUMEROUS DRIFTS HOLMDEL 2.0 1135 AM 1/15 1-FOOT DRIFTS

...MORRIS COUNTY...

JEFFERSON TOWNSHIP 5.5 1000 AM 1/15

MARCELLA 4.0 100 AM 1/15 BUTLER 2.5 1000 PM 1/14

...OCEAN COUNTY...

MANAHAWKIN 5.2 920 AM 1/15 BAYVILLE 3.8 740 AM 1/15

...SOMERSET COUNTY...

POTTERSVILLE 4.0 100 PM 1/15 SKILLMAN 3.9 1000 AM 1/15 HILLSBOROUGH 2.2 930 AM 1/15

...SUSSEX COUNTY...

HIGHLAND LAKES 6.2 1120 AM 1/15 NEWTON 6.0 400 AM 1/15 SUSSEX 3.7 100 PM 1/15 WANTAGE 3.5 350 AM 1/15 MONTAGUE 3.0 100 PM 1/15

...WARREN COUNTY...

BLAIRSTOWN 1.0 845 AM 1/15 BELVIDERE 1.0 100 PM 1/15

PENNSYLVANIA

...BUCKS COUNTY...

4.8 400 AM 1/15 **FAIRLESS HILLS** 4.7 1015 AM 1/15 MORRISVILLE LEVITTOWN 4.0 400 AM 1/15 4.0 700 AM 1/15 **NESHAMINY FALLS** 3.3 1000 AM 1/15 FURLONG 3.0 700 AM 1/15 FEASTERVILLE 0.8 720 AM 1/15 WARMINSTER 0.2 700 AM 1/15 **SPRINGTOWN**

...CARBON COUNTY...

LEHIGHTON 1.4 100 AM 1/15

...CHESTER COUNTY...

WEST CHESTER T 900 AM 1/15

...LEHIGH COUNTY...

ALLENTOWN AIRPORT 0.2 700 AM 1/15

...MONROE COUNTY...

POCONO SUMMIT 2.0 635 AM 1/15 TOBYHANNA 2.0 920 AM 1/15 POCONO SUMMIT II 1.0 700 AM 1/15 ...PHILADELPHIA COUNTY...

PHILADELPHIA-NORTHEAST 1.0 500 AM 1/15

PHILADELPHIA AIRPORT 0.4 700 AM 1/15

...PEAK WIND GUSTS FROM AROUND THE REGION FROM THIS STORM...

LOCATION	PEAK WIND GUST (MPH)				
DDEAVMATED HAD	DOD DE 71				
BREAKWATER HARBOR, DE 71 CAPE MAY, NJ (2 MILES NW) 68					
ATLANTIC CITY INLET, NJ 65 CAPE MAY HARBOR, NJ 63					
WILMINGTON, DE	62				
CAPE MAY FERRY T	-				
TOBYHANNA, PA	61				
KEANSBURG, NJ	61				
DOWNINGTOWN, F	-				
TOLCHESTER BEACI					
CAMBRIDGE, MD	59				
DOVER AFB, DE	58				
WANTAGE, NJ	58				
HIGH POINT, NJ	58				
LAWRENCEVILLE, N	J 56				
GREEN CREEK, NJ	56				
MOUNT POCONO,	PA 55				
CAPE MAY COAST (GUARD, NJ 55				
TABERNACLE, NJ	54				
BARNEGAT LIGHT,	NJ 54				
PHILADELPHIA INTL AIRPORT, PA 53					
WILMINGTON AIRP	ORT, DE 53				
SANDY HOOK, NJ	53				
READING, PA	51				
ALLENTOWN, PA	49				
NORTHEAST PHILADELPHIA, PA 49					
ATLANTIC CITY INTL AIRPORT, NJ 48					
HILLSBOROUGH, N.					
SOMERVILLE, NJ	47				
MCGUIRE AFB, NJ	47				
WEST CHESTER, PA					
GEORGETOWN, DE	45				
POTTSTOWN, PA	45				
SCOTCH BONNET, N					
MOUNT HOLLY, NJ	41				
MILLVILLE, NJ	41				
TRENTON, NJ	41				

MORRISTOWN, NJ 40 ANDOVER, NJ 39 SUSSEX, NJ 36

AS A SIDE NOTE, STRONG WINDS CAUSED BLOW OUT TIDES ON THE DELAWARE RIVER. AT PHILADELPHIA, THE LOWEST WATER LEVEL WAS 3.1 FEET BELOW MEAN LOWER LOW WATER AT 9:18 AM THIS MORNING, WHICH IS A RECORD. THE PREVIOUS RECORD FOR PHILADELPHIA WAS 2.9 FEET BELOW MEAN LOWER LOW WATER ON JANUARY 17, 2000 AND NOVEMBER 14, 2003.

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GORSE/GIGI