

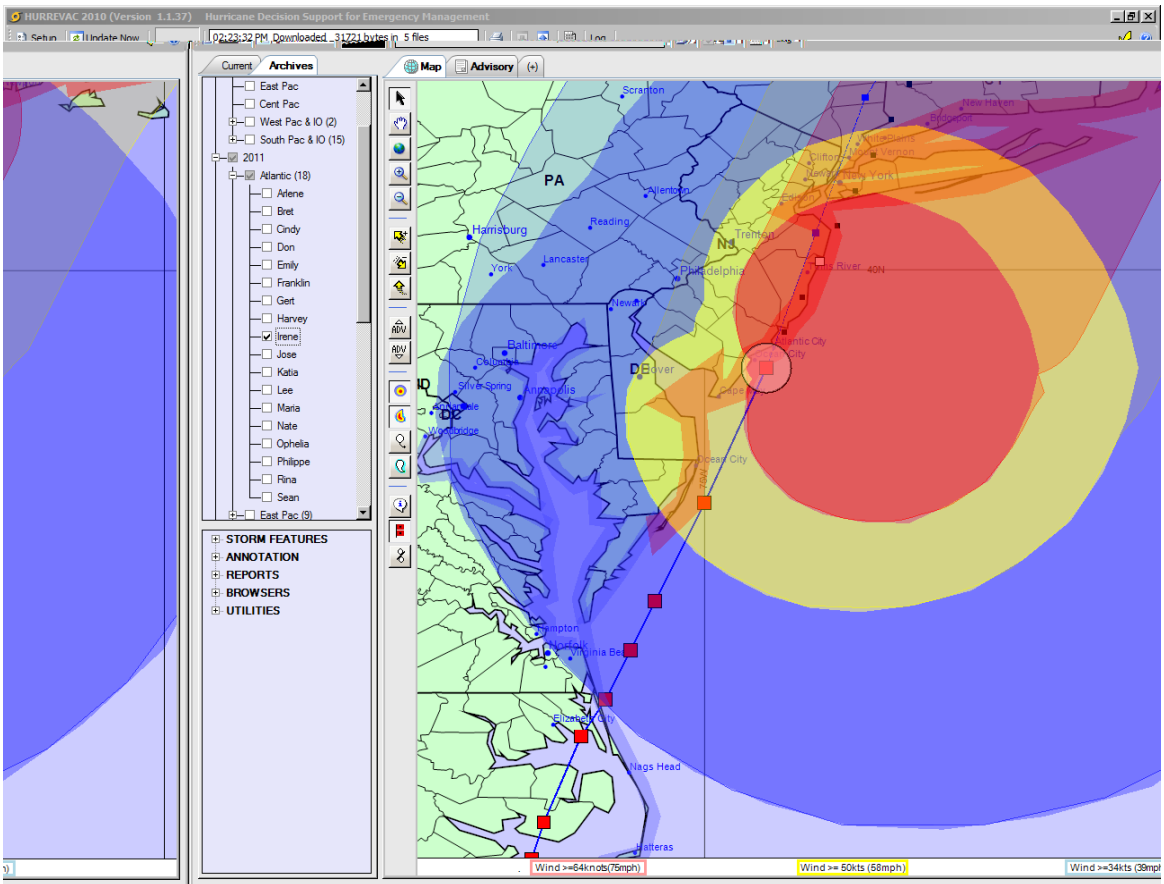
POST TROPICAL CYCLONE REPORT IRENE  
NATIONAL WEATHER SERVICE PHILADELPHIA/MOUNT HOLLY  
1134 AM EDT THU SEP 1 2011

NOTE: THE DATA SHOWN HERE ARE PRELIMINARY...AND SUBJECT TO UPDATES  
AND CORRECTIONS AS APPROPRIATE.

THIS REPORT INCLUDES EVENTS OCCURRING WHEN WATCHES AND/OR WARNINGS  
WERE IN EFFECT FOR IRENE.

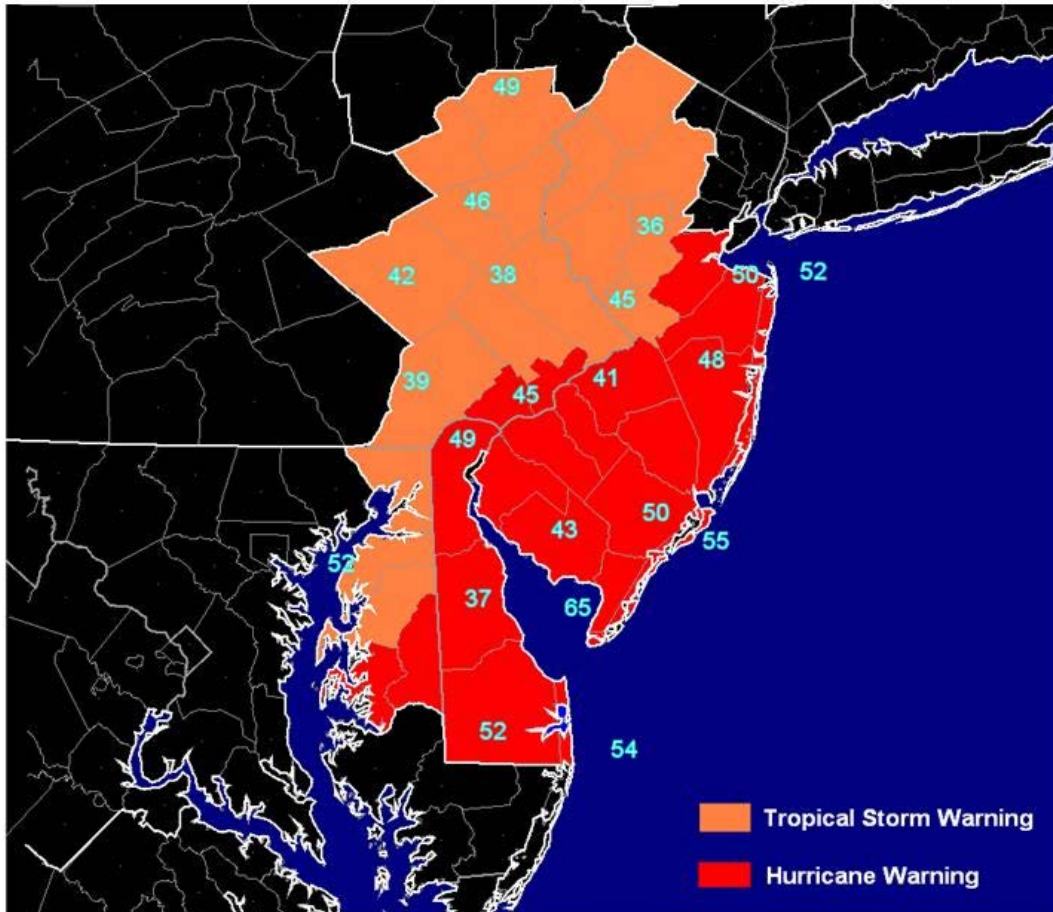
COUNTIES INCLUDED...CARBON...MONROE...NORTHAMPTON...LEHIGH...  
BERKS...CHESTER...MONGTOMERY...BUCKS...PHILADELPHIA...DELAWARE...  
SUSSEX, NJ...WARREN...MORRIS...HUNTERDON...SOMERSET...MIDDLESEX...  
MERCER...MONMOUTH...OCEAN...BURLINGTON...CAMDEN...GLOUCESTER...  
SALEM...CUMBERLAND...ATLANTIC...CAPE MAY...NEW CASTLE...KENT, DE...  
SUSSEX, DE...CECIL...KENT, MD...CAROLINE...QUEEN ANNE'S...TALBOT





Location ID Lat Lon Deg Decimal	Minimum Pressure (MB)	Date/Time(UTC)	Max Sustained (KT)	Date/Time (UTC)	Peak Gust (KT)	Date/Time (UTC)
KPHL- Philadelphia 39.89 -75.25	974.6	28/0954	270/030	28/1754	270/045	28/2028
KVAY-Mount Holly 39.95 -78.84	971.6	28/1054	270/021	28/2054	260/041	28/2015
KABE- Allentown 40.66 -75.73	978.9	28/1251	020/029	28/0651	310/046	28/1524
KMPO- Mount Pocono 41.14 -75.38	994.7	29/1253	320/029	28/1619	310/049	28/1834
KPNE Northeast Philadelphia 40.09 -75.02	974.8	28/1154	040/028	28/0207	270/039	28/1831
KPTW- Pottstown 40.24 -75.56	978.1	28/1054	030/024	28/0413	020/038	28/0254
KRDG- Reading 40.38 -75.97	981.5	28/1054	340/027	28/1154	340/042	28/1150
KDOV-Dover AFB 39.14 -75.47	999.0	MISG	260/021	28/1955	250/037	28/1921
KGED- Georgetown 38.70 -75.36	971.1	28/0654	050/036	27/2210	060/052	27/2213
KILG- Wilmington 39.68 -75.60	976.5	28/0951	280/031	28/1651	030/049	28/0200
KMIV- Millville 39.37 -75.07	970.4	28/0854	090/027	28/0254	270/043	28/1920
KNEL- Lakehurst 40.04 -74.32	967.2	28/1100	070/030	28/0144	080/048	28/0249
KSMQ Somerville 40.62 -74.67	983.8	28/0753	080/024	28/0753	070/036	28/0753
KTTN Trenton 40.28 -74.81	972.2	28/1153	090/027	28/0326	090/045	28/0304
KWRI- Wrightstown 40.02 -74.60	969.3	28/1054	090/026	28/0755	090/044	28/0621
KACY- Atlantic City 39.46 -74.57	965.1	28/0936	270/035	28/1812	270/050	28/1811
KBLM- Belmar 40.18 -74.13	MISG	MISG	MISG	MISG	080/045	28/0355
KWWD- Wildwood 39.01 -74.90	MISG	MISG	MISG	MISG	270/045	28/1715
KMJX-Toms River 39.92 -74.25	MISG	MISG	MISG	MISG	070/036	28/0155
KUKT- Quakertown 40.43 -75.38	MISG	MISG	MISG	MISG	320/035	28/1600
KMQS- Coatesville 39.97 -75.86	MISG	MISG	MISG	MISG	330/039	28/1155

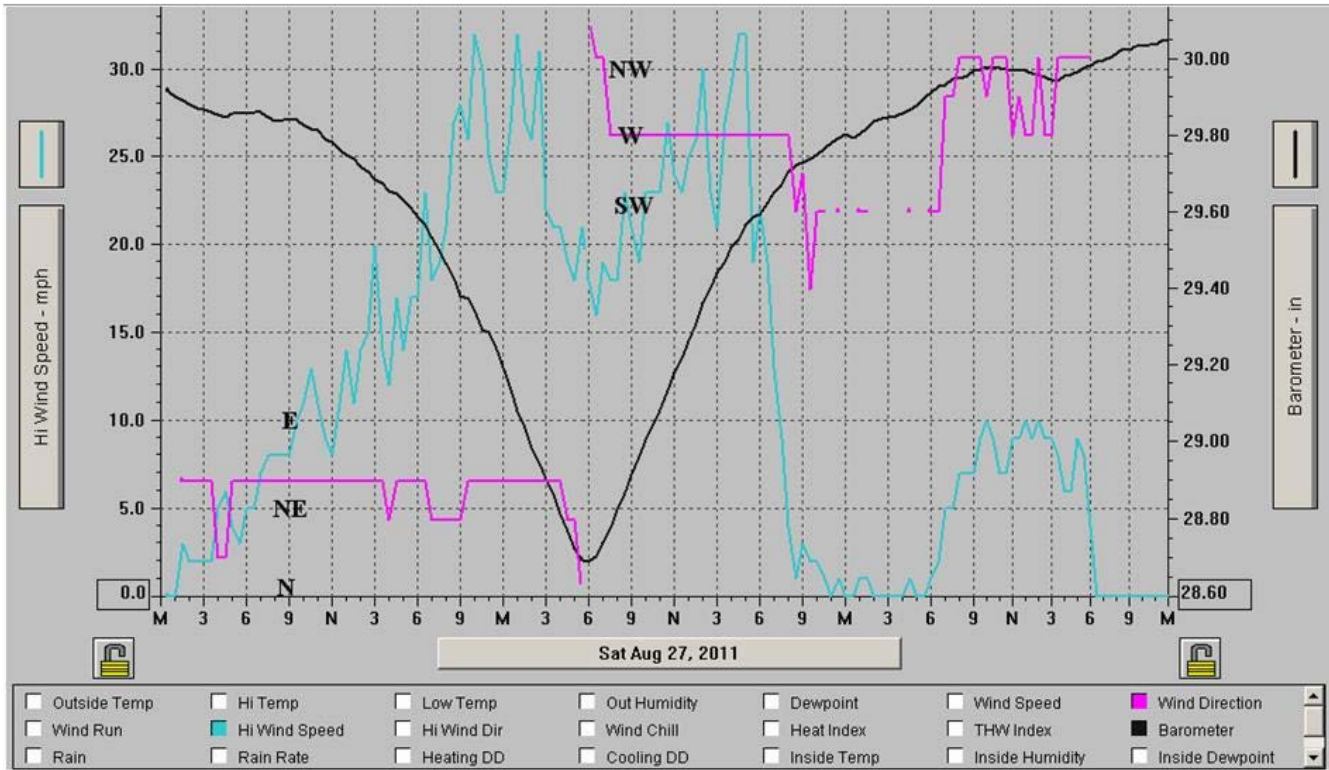
## Peak Wind Gusts (kt) with Irene



### Selected Peak Wind Gusts

- **66 Knots (76 MPH) at Brandywine Shoal Light in Delaware Bay**
- **65 Knots (75 MPH) at the Cape May Ferry Terminal in Cape May**
- 60 Knots (69 MPH) in Harvey Cedars and Tuckerton
- 59 Knots (68 MPH) in Cape May Harbor
- 57 Knots (66 MPH) in Lewes, DE and the Atlantic City Marina
- 56 Knots (64 MPH) in Dewey Beach, DE
- 54 Knots (62 MPH) at the Delaware Bay Buoy (44009)
- 52 Knots (60 MPH) at the Buoy at the Entrance to NY Harbor (44065)
- 50 Knots (58 MPH) at Ship John Shoal in Upper Delaware Bay and Sandy Hook

# Irene Passed by NWS Mount Holly around 6 AM!



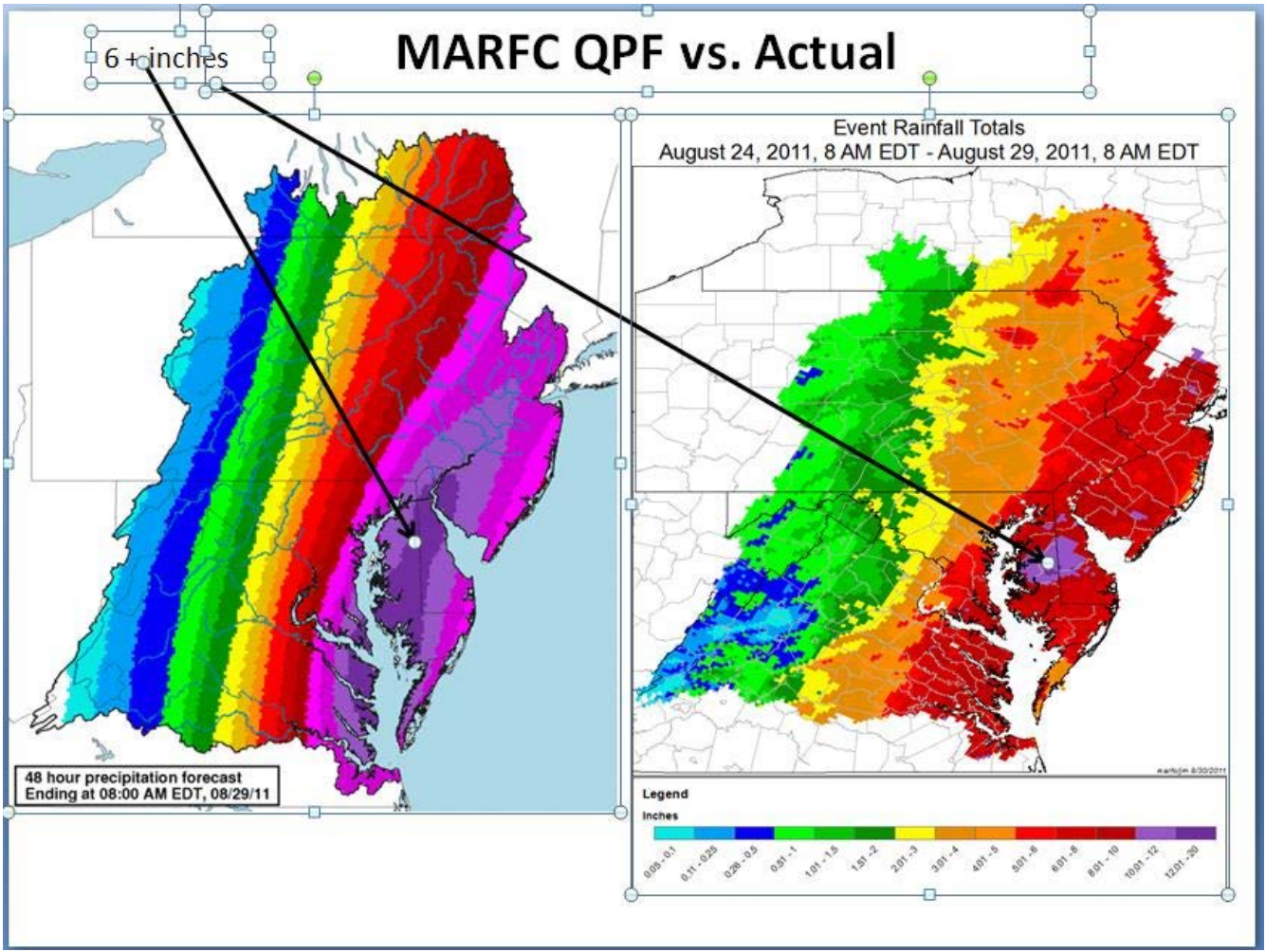
## REMARKS :

## B. MARINE OBSERVATIONS...

NOTE: ANEMOMETER HEIGHT IN METERS AND WIND AVERAGING PERIOD IN MINUTES INDICATED UNDER MAXIMUM SUSTAINED WIND IF KNOWN

Location Lat Lon Deg Decimal	Min Pres (MB)	Date/Time (UTC)	Max Sust (KT)	Date/Time (UTC)	Peak Gust (KT)	Date/Time (UTC)
CMAN4- CapeMay 38.96 -74.96	967.2	28/0806	284/051	28/1648	284/065	28/1648
BRND1 38.98 -75.11	968.9	28/0754	290/052	28/1642	290/066	28/1642
SJSN4-Ship John	971.9	28/0912	034/041	28/0000	282/050	28/1412
LWSD1-Lewes 38.78 -75.12	975.2	28/0942	021/034	28/0154	034/044	28/0136
44009- Delaware Bay 38.46 -74.70	MISG	MISG	090/039	27/2150	090/054	27/2150
NBLP1- Newbold 40.13 -74.75	971.1	28/1118	326/026	28/2054	331/038	28/2124
ACYN4-Atlantic City NOS 39.35 -74.42	960.1	28/0930	MISG	MISG	MISG	MISG
MRCP1 Marcus Hook 39.81 -75.41	974.6	28/1000	MISG	MISG	MISG	MISG
PHBP1 Philadelphia 39.93 -75.14	973.3	28/1012	MISG	MISG	MISG	MISG
DELD1 Delaware City 39.58 -75.59	975.2	28/0942	MISG	MISG	MISG	MISG
RDYD1 Reedy Point 39.55 -75.57	975.2	28/0154	021/034	28/0136	034/044	MISG
SDHN4 Sandy Hook 40.46 -74.01	962.9	28/1236	247/040	28/2042	276/050	28/1118
TCBM2 Tolchester Beach 39.21 -76.25	979.4	28/0736	358/040	28/0706	313/052	28/1206
ACMN4 Atlantic City Marina 39.38 -74.42	MISG	MISG	089/030	28/0115	292/055	28/1900
44065 Entrance to NY Harbor 40.36 -73.7	968.0	28/1250	180/039	28/1250	160/052	28/1250





REMARKS :

C. STORM TOTAL RAINFALL FROM UTC AUG 27 UNTIL UTC AUG 28

CITY/TOWN LAT LON DEG DECIMAL	COUNTY	ID	RAINFALL ( IN }
5.8 WSW DENTON 38.84 -75.92	CAROLINE		11.68
2.4 SE EASTON 38.74 -76.04	TALBOT		11.50
EASTON 38.77 -76.07	TALBOT		11.34
2.9 NNE EASTON 38.81 -76.05	TALBOT		10.68
HICKMAN 38.83 -75.72	CAROLINE		10.50
ELLENDALE 38.80 -75.42	SUSSEX		10.4

STOCKTON 40.40 -74.98	HUNTERDON		10.32
ADAMSVILLE 38.83 -75.68	KENT		10.00
VIOLA 39.04 -75.57	KENT		9.64
1.4 ENE GREENSBORO 38.98 -75.78	CAROLINE		9.58
1 NE PETERSBURG 39.26 -74.71	MORRIS		9.52
1 NNW EASTON 38.78 -76.08	TALBOT		9.44
LINCOLN PARK 40.92 -74.30	MORRIS		9.37
MILFORD 38.91 -75.43	SUSSEX		9.26
3.5 NE TRAPPE 38.69 -76.01	TALBOT		9.12
ESTELL MANOR 39.35 -74.77	ATLANTIC	ESMN4	8.76
FEDERALSBURG 38.69 -75.77	CAROLINE	FEDM2	8.60
SOMERDALE 39.84 -75.02	CAMDEN	SMDN4	8.60
LEBANON TOWNSHIP 40.64 -74.83	HUNTERDON		8.55
FORKS TOWNSHIP 40.75 -75.23	NORTHAMPTON		8.53
TOWNSEND 39.39 -75.69	NEW CASTLE		8.34
FREEHOLD 40.25 -74.28	MONMOUTH	FRHN4	8.28
HIGHTSTOWN 40.26 -74.53	MERCER	HGTN4	8.04
NEW BRUNSWICK 40.48 -74.44	MIDDLESEX	NBRN4	8.02
MARCELLA 40987.00 -74.47	MORRIS		7.95
4 NNW NEWFIELD 39.60 -75.04	GLOUCESTER		7.84
DOVER AFB 39.15 -75.52	KENT	KDOV	7.83
SPRINGTOWN 40.57 -75.27	BUCKS	SPRP1	7.73
SEABROOK FARMS 39.50 -75.22	CUMBERLAND	SEAN4	7.60



0.6 NW WOODSTOWN 39.65 -75.33	SALEM		7.55
WEST CHESTER 39.95 -75.61	CHESTER	WCHP1	7.52
SELLERSVILLE 40.36 -75.31	BUCKS	SRVP1	7.45
CONSHOHOCKEN 40.07 -75.30	MONTGOMERY	CSHP1	7.41
ANDOVER 40.98 -74.74	SUSSEX	K12N	7.32
SOMERVILLE 40.57 -74.61	SOMERSET		7.29
WILDWOOD 38.98 -74.82	CAPE MAY	KWWD	7.22
PERKASIE 40.37 -75.29	BUCKS	PRKP1	7.20
3.8 NNW ELKTON 39.65 -75.85	CECIL		7.19
BELMAR 40.18 -74.03	MONMOUTH	KBLM	7.16
BRIDGEWATER TOWNSHIP 40.62 -74.60	SOMERSET		7.15
NESHAMINY FALLS 40.15 -74.95	BUCKS	OAKP1	7.02
WOODSTOWN 39.65 -75.33	SALEM		6.98
WERTSVILLE 40.45 -74.81	HUNTERDON	WRTN4	6.97
SPRING CITY 40.17 -75.55	MONTGOMERY		6.95
WILMINGTON 39.73 -75.53	NEW CASTLE	KILG	6.94
7.0 NNW ELKTON 39.69 -75.87	CECIL		6.86
ASTON TOWNSHIP 39.86 -75.44	DELAWARE		6.79
WOOLWICH TOWNSHIP 39.73 -75.35	GLOUCESTER		6.77
HAMMONTON 39.65 -74.77	ATLANTIC	HMTN4	6.76
PLAINSBORO 40.33 -74.60	MIDDLESEX		6.73
WANTAGE 41.25 -74.62	SUSSEX		6.72
2.9 NE BETHLEHEM 40.65 -75.33	NORTHAMPTON		6.55
DREXEL HILL	DELAWARE		6.52

39.94 -75.30			
BELVIDERE BRIDGE 40.82 -75.07	WARREN	BELN4	6.51
MULLICA HILL 39.73 -75.22	GLOUCESTER		6.46
PENNSAUKEN 39.96 -75.06	CAMDEN	PENN4	6.44
RIEGELSVILLE 40.59 -75.19	WARREN	RGLN4	6.43
MORGANTOWN 40.15 -75.89	BERKS	MGNP1	6.41
SEWELL 39.76 -75.14	GLOUCESTER		6.40
MILLVILLE 39.39 -75.05	CUMBERLAND	KMIV	6.31
MANASQUAN 40.11 -74.04	MONMOUTH	MSQN4	6.28
DOYLESTOWN 40.31 -75.13	BUCKS	KDYL	6.28
BEAR 39.59 -75.73	NEW CASTLE	BERD1	6.23
FRICKS 40.33 -75.24	BUCKS		6.17
PHILADELPHIA NE 40.00 -75.13	PHILADELPHIA	KPNE	6.16
.FAIR HILL 39.71 -75.83	CECIL		6.13
CAPE MAY 38.94 -74.91	CAPE MAY	CPMN4	6.06
MOUNT HOLLY 39.99 -74.79	BURLINGTON	KVAY	6.02
HONEY BROOK 40.09 -75.91	CHESTER	HBKP1	5.95
MCGUIRE AFB 40.04 -74.58	BURLINGTON	KWRI	5.94
POTTSTOWN 40.25 -75.64	MONTGOMERY	KPTW	5.94
MOUNT HOLLY WFO 39.99 -74.79	BURLINGTON	PHIN4	5.89
ATLANTIC CITY 39.37 -74.45	ATLANTIC	KACY	5.88
CHADDS FORD 39.87 -75.59	DELAWARE		5.79
PHILADELPHIA 40.00 -75.13	PHILADELPHIA	PFIP1	5.74
TRENTON 40.22 -74.76	MERCER	KTTN	5.74

0.2 E MARTINS CREEK 40.78 -75.18	NORTHAMPTON		5.72
PHILADELPHIA INTERNATIONAL 40.00 -75.13	PHILADELPHIA	KPHL	5.70
GEORGETOWN 38.69 -75.39	SUSSEX	KGED	5.60
1 NE EASTON-PHILLIPSBURG 40.69 -75.20	WARREN	ESTN4	5.52
MOUNT POCONO 41.12 75.36	MONROE	KMPO	5.29
JACKSON TOWNSHIP 40.10 -74.33	OCEAN		5.29
LAKEHURST NAS 40.01 -74.32	OCEAN	KNEL	5.22
ATLANTIC CITY MARINA 39.37 -74.45	ATLANTIC	ATLN4	5.16
ALLENTOWN 40.59 -75.48	LEHIGH	KABE	5.01
STEVENSVILLE 38.99 -76.31	QUEEN ANNE'S	STVM2	4.70
2.7 SW SCHNECKSVILLE 40.64 -75.65	LEHIGH		4.56
3.0 WSW BOWMANSTOWN 40.78 -75.71	CARBON		3.55
1.1 W WEATHERLY 40.94 -75.84	CARBON		3.34
READING 40.33 -75.93	BERKS	KRDG	3.04
LEHIGHTON 40.83 -75.72	CARBON	LGHP1	2.86

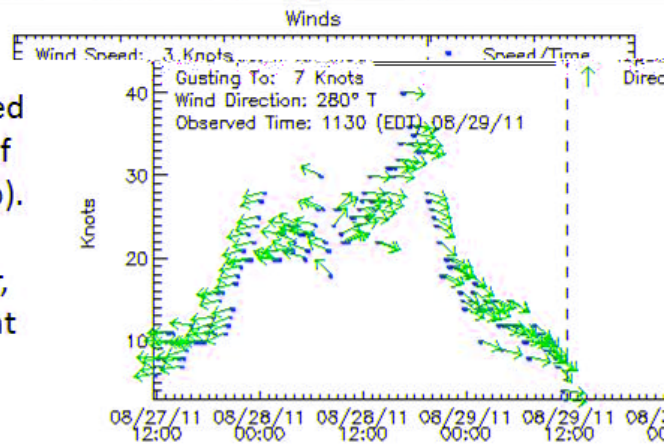
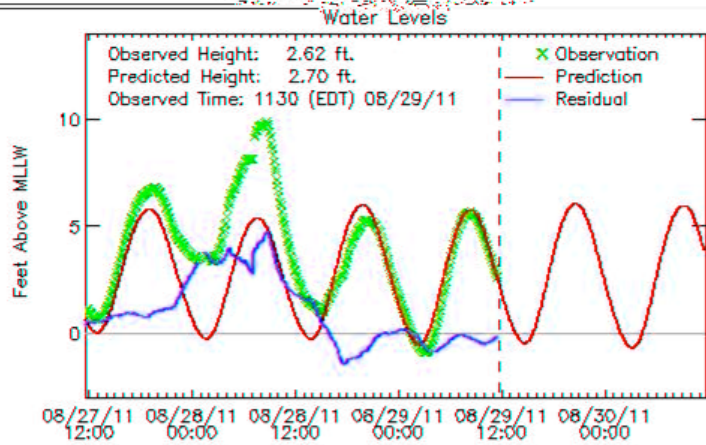
# Sandy Hook

8531680 Sandy Hook, NJ

August 27 evening high tide was not much affected.

Max high tide was 9.88 ft MLLW (severe) at 8:36 am EDT, Aug 28. Surge at that time was 4.77 ft.

In this case, the max surge of 4.80 ft nearly coincided with the time of max tide.



This time, 8:36 am, also coincided with the passage of the center of Irene, just to the west (962.9 mb).

Surge then decreased thereafter, but not as rapidly as rapidly as at Atlantic City.

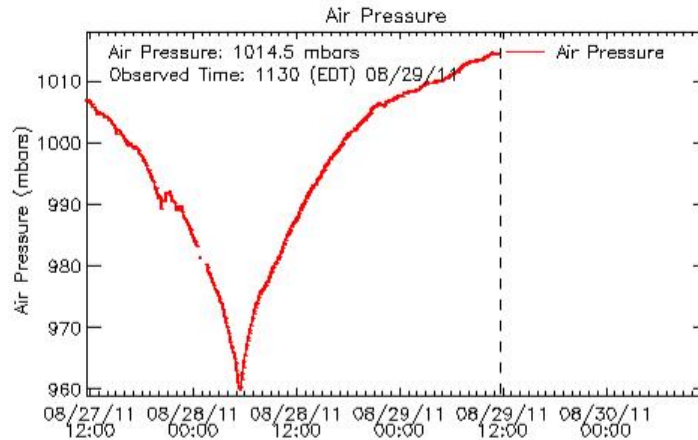
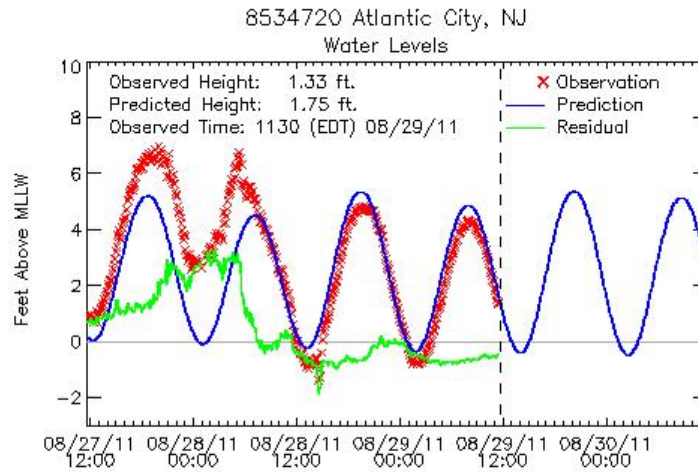
## Atlantic City

Max high tide was 6.96 ft MLLW (minor) at 4:00 pm EDT, Aug 27. Surge at that time was 2.15 ft.

Max surge of 3.27 ft occurred at 2:30 am, Aug 28 (low tide).

There was a second high tide of 6.53 ft (surge 2.81 ft) at 5:30 am. The center of Irene (960.1 mb) passed by at that time, before astronomical high tide; otherwise tide would have been higher.

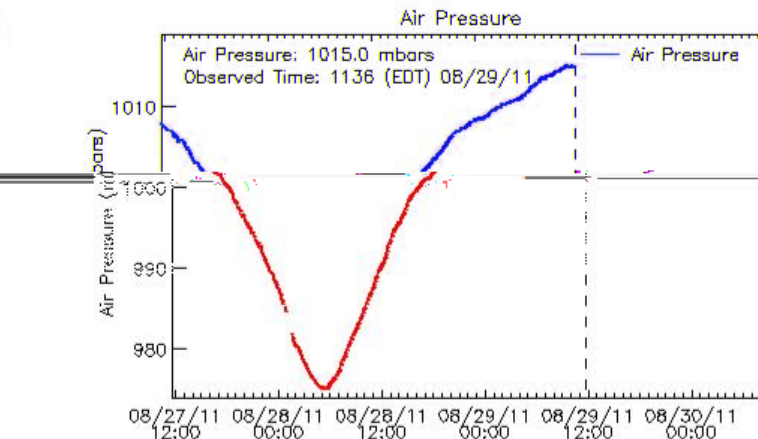
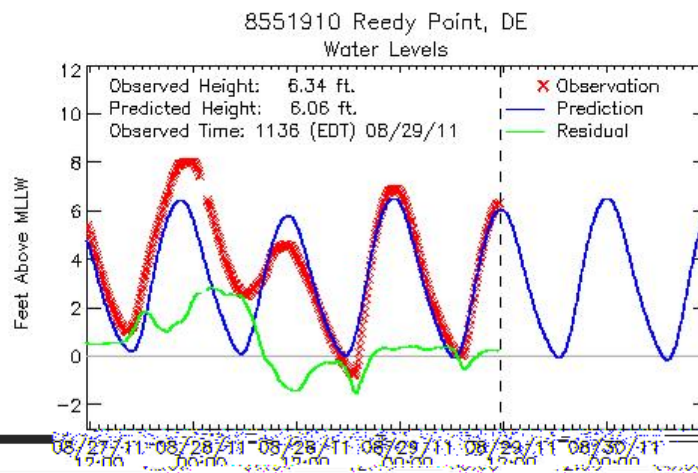
Surge then decreased rapidly leading to blowout tide -0.20 ft at 1:12 pm.



## Reedy Point

Max high tide was 8.03 ft MLLW (minor) at 11:30 pm EDT, Aug 27. Surge at that time was 1.88 ft.

Max surge of 2.92 ft occurred at 2:00 am, Aug 28, between high and low tides.



The minimum pressure of 975.2 mb occurred at 5:24 am, after which the surge began to decrease rapidly.



# Philadelphia

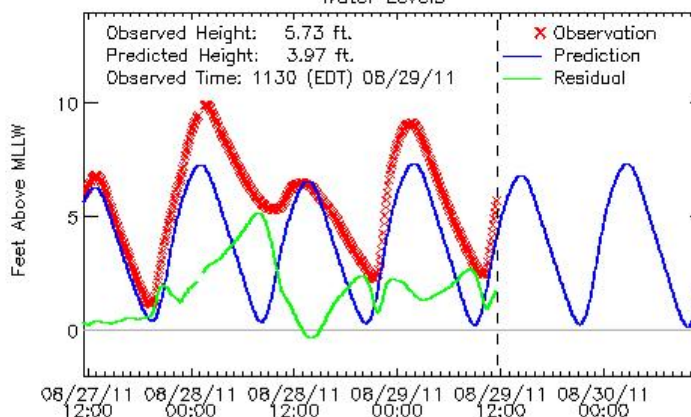
Max high tide was 9.93 ft MLLW (moderate) at 1:48 am EDT, Aug 28. Surge at that time was 2.77 ft.

Max surge of 5.23 ft occurred at 7:54 am, around the time of astronomical low tide.

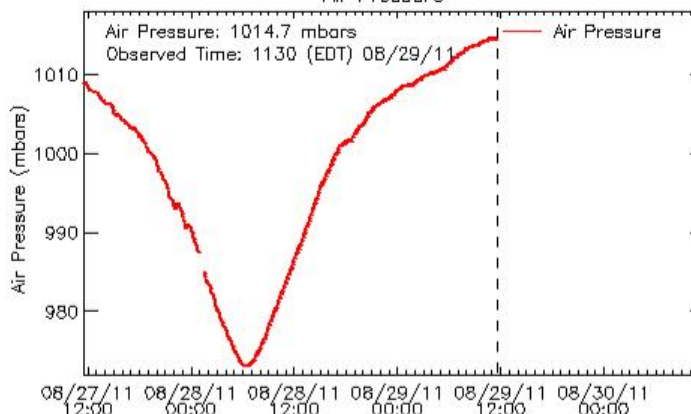
The minimum pressure of 973.3 mb occurred at 6:30 am.

A high tide of 9.11 ft (1.77 ft above astronomical) occurred at 1:30 am on Aug 29. This was likely due in part to fresh water flooding.

8545240 Philadelphia, PA  
Water Levels



Air Pressure



## Hydrology

- 43 out of 48 forecast points were forecast to flood...only 5 **DID NOT!**
- 11 record flood levels, with a total of 26 gages in the top 5 ever recorded
- 23 out of 43 flood categories were accurately forecast; the other 15 were only off by a single category
- Preliminary Statistics...
  - POD = 1.0
  - FAR = 0.12
  - CSI = 0.88

REMARKS:

D. INLAND FLOODING...

CARBON...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. RELEASES FROM BELTZVILLE LAKE AND F.E. WALTER DAM LED TO SIGNIFICANT IN-BANKS RISES ON THE POHOPOCO CREEK AND THE LEHIGH RIVER. WATER LEVELS EXCEEDED CAUTION STAGE AT PARRYVILLE AND WHITE HAVEN.

MONROE...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MODERATE FLOODING, 4TH HIGHEST CREST, OCCURRED ON THE BUSH KILL AT SHOEMAKERS. WATER LEVELS ROSE TO 7.35 FEET. FLOOD STAGE IS 6.0 FEET. MINOR FLOODING OCCURRED ON THE BRODHEAD CREEK AT MINISINK HILLS. WATER LEVELS ROSE TO 11.42 FEET. FLOOD STAGE IS 10.0 FEET.

NORTHAMPTON...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MODERATE FLOODING OCCURRED ON THE MONOCACY CREEK IN BETHLEHEM. WATER LEVELS ROSE TO 6.54 FEET. FLOOD STAGE IS 4.5 FEET. MINOR FLOODING OCCURRED ON THE LEHIGH RIVER AT GLENDON. WATER LEVELS ROSE TO 19.2 FEET. FLOOD STAGE IS 19.0 FEET. MINOR FLOODING OCCURRED ON THE DELAWARE RIVER AT EASTON-PHILLIPSBURG. WATER LEVELS ROSE TO 24.78 FEET. FLOOD STAGE IS 22.0 FEET.



LEHIGH...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MINOR FLOODING, 5TH HIGHEST CREST, OCCURRED ON THE LITTLE LEHIGH RIVER IN ALLENTOWN. WATER LEVELS ROSE TO 8.15 FEET. FLOOD STAGE IS 8.0 FEET.

BERKS ...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION... MODERATE FLOODING OCCURRED ON THE MANATAWNY CREEK IN SPANGSVILLE. WATER LEVELS ROSE TO 8.59 FEET. FLOOD STAGE IS 6.0 FEET.

CHESTER...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MAJOR FLOODING OCCURRED ON VALLEY CREEK IN VALLEY FORGE. WATER LEVELS ROSE TO 13.21 FEET. FLOOD STAGE IS 7.0 FEET. MODERATE FLOODING OCCURRED ON THE EAST BRANCH OF THE BRANDYWINE CREEK IN DOWNINGTOWN. WATER LEVELS ROSE TO 9.66 FEET. FLOOD STAGE IS 7.0 FEET. MODERATE FLOODING OCCURRED ON THE WEST BRANCH OF THE BRANDYWINE CREEK AT HONEY BROOK. WATER LEVELS ROSE TO 9.60 FEET. FLOOD STAGE IS 7.0 FEET. MINOR FLOODING OCCURRED ON THE WHITE CLAY CREEK AT STRICKERSVILLE. WATER LEVELS ROSE TO 13.53 FEET. FLOOD STAGE IS 9.5 FEET. MINOR FLOODING OCCURRED ON THE WEST BRANCH OF THE BRANDYWINE CREEK AT COATESVILLE. WATER LEVELS ROSE TO 7.31 FEET. FLOOD STAGE IS 7.0. MINOR FLOODING OCCURRED ON THE FRENCH CREEK IN PHOENIXVILLE. WATER LEVELS ROSE TO 11.29 FEET. FLOOD STAGE IS 8.0 FEET.

TALBOT...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY.

QUEEN ANNE'S...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY.

CAROLINE...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY.

KENT, MD...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS THE COUNTY.

CECIL...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS THE COUNTY.

SUSSEX, DE...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MINOR FLOODING OCCURRED ON THE NANTICOKE RIVER AT BRIDGEVILLE. WATER LEVELS ROSE TO 8.73 FEET. FLOOD STAGE IS 8.0 FEET.

KENT, DE...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY.

NEW CASTLE...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING ACROSS PORTIONS OF THE COUNTY. IN ADDITION...RECORD FLOODING OCCURRED ON THE CHRISTINA RIVER AT COOCH'S BRIDGE. WATER LEVELS ROSE TO 13.90 FEET. FLOOD STAGE IS 10.5 FEET. RECORD FLOODING OCCURRED ON THE BRANDYWINE CREEK IN WILMINGTON. WATER LEVELS ROSE TO 18.5 FEET. FLOOD STAGE IS 16.5 FEET. MAJOR FLOODING, 5TH HIGHEST CREST, OCCURRED ON THE WHITE CLAY CREEK IN NEWARK. WATER LEVELS ROSE TO 16.5 FEET. FLOOD STAGE IS 13.0 FEET. MAJOR FLOODING, 4TH HIGHEST CREST, OCCURRED ON THE RED CLAY CREEK AT WOODDALE. WATER LEVELS ROSE TO 12.99 FEET. FLOOD STAGE IS 7.0 FEET.

CAPE MAY...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY.

ATLANTIC...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS THE COUNTY. IN ADDITION...MAJOR FLOODING OCCURRED ON THE GREAT EGG HARBOR RIVER AT FOLSOM. WATER LEVELS ROSE TO 8.27 FEET. FLOOD STAGE IS 6.0 FEET. CUMBERLAND...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY.

MONMOUTH...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MAJOR FLOODING OCCURRED ON THE MANASQUAN RIVER AT SQUANKUM. WATER LEVELS ROSE TO

13.06 FEET. FLOOD STAGE IS 7.5 FEET.

OCEAN...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MAJOR FLOODING OCCURRED ON THE NORTH BRANCH OF THE METEDOCONK RIVER AT LAKEWOOD. WATER LEVELS ROSE TO 11.40 FEET. FLOOD STAGE IS 7.0 FEET.

BURLINGTON...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...RECORD FLOODING OCCURRED ON THE NORTH BRANCH OF THE RANCOCAS RIVER AT PEMBERTON. WATER LEVELS ROSE TO 4.91 FEET. FLOOD STAGE IS 2.5 FEET.

MIDDLESEX...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS THE COUNTY.

CAMDEN...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MAJOR FLOODING OCCURRED ON THE COOPER RIVER IN HADDONFIELD. WATER LEVELS ROSE TO 5.83 FEET. FLOOD STAGE IS 2.8 FEET.

GLOUCESTER...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MINOR FLOODING OCCURRED ON THE RACCOON CREEK AT SWEDSBORO. WATER LEVELS ROSE TO 18.68 FEET. FLOOD STAGE IS 13.0 FEET.

SALEM...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MAJOR FLOODING OCCURRED ON THE MAURICE RIVER AT NORMA. WATER LEVELS ROSE TO 7.72 FEET. FLOOD STAGE IS 4.0 FEET.

SUSSEX, NJ...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MAJOR FLOODING OCCURRED ON THE FLAT BROOK IN FLATBROOKVILLE. WATER LEVELS ROSE TO 10.58 FEET BEFORE THE GAGE WAS LOST. FLOOD STAGE IS 6.0 FEET.

DELAWARE...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MAJOR FLOODING, 3RD HIGHEST CREST, OCCURRED ON THE BRANDYWINE CREEK AT CHADDS FORD. WATER LEVELS ROSE TO 15.20 FEET. FLOOD STAGE IS 9.0 FEET. MAJOR FLOODING, 5TH HIGHEST CREST, OCCURRED ON THE CHESTER CREEK IN CHESTER. WATER LEVELS ROSE TO 15.76 FEET. FLOOD STAGE IS 8.0 FEET. MAJOR FLOODING OCCURRED ON THE RIDLEY CREEK IN MEDIA. WATER LEVELS ROSE TO 13.07 FEET. FLOOD STAGE IS 7.0 FEET. MAJOR FLOODING OCCURRED ON THE CRUM CREEK IN NEWTOWN SQUARE. WATER LEVELS ROSE TO 12.24 FEET. FLOOD STAGE IS 6.0 FEET.

PHILADELPHIA...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MAJOR FLOODING OCCURRED ON THE FRANKFORD CREEK AT PHILADELPHIA. WATER LEVELS ROSE TO 13.15 FEET. FLOOD STAGE IS 7.0 FEET. MAJOR FLOODING OCCURRED ON THE WISSAHICKON CREEK AT PHILADELPHIA. WATER LEVELS ROSE TO 10.54 FEET. FLOOD STAGE IS 5.0 FEET. MODERATE FLOODING OCCURRED ON THE SCHUYLKILL RIVER AT PHILADELPHIA. WATER LEVELS ROSE TO 13.56 FEET. FLOOD STAGE IS 11.0 FEET. MODERATE FLOODING OCCURRED ON THE PENNYPACK CREEK AT PHILADELPHIA. WATER LEVELS ROSE TO 9.41 FEET. FLOOD STAGE IS 7.0 FEET.

MONTGOMERY...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MAJOR FLOODING OCCURRED ON THE WISSAHICKON CREEK IN FORT WASHINGTON. WATER LEVELS ROSE TO 16.22 FEET. FLOOD STAGE IS 9.0 FEET. MAJOR FLOODING, 4TH HIGHEST CREST, OCCURRED ON THE SCHUYLKILL RIVER IN NORRISTOWN. WATER LEVELS ROSE TO 19.76 FEET. FLOOD STAGE IS 13.0 FEET. MAJOR FLOODING, 2ND HIGHEST CREST, OCCURRED ON THE PERKIOMEN CREEK IN GRATERFORD.

WATER LEVELS ROSE TO 17.76 FEET. FLOOD STAGE IS 11.0 FEET. MAJOR FLOODING OCCURRED ON THE EAST BRANCH OF THE PERKIOMEN CREEK AT SCHWENKSVILLE. WATER LEVELS ROSE TO 12.91 FEET. FLOOD STAGE IS 7.0 FEET. MODERATE FLOODING OCCURRED ON THE PERKIOMEN CREEK IN EAST GREENVILLE. WATER LEVELS ROSE TO 7.75 FEET. FLOOD STAGE IS 5.0 FEET.

MINOR FLOODING OCCURRED ON THE WEST BRANCH OF THE PERKIOMEN CREEK AT HILLEGASS. WATER LEVELS ROSE TO 5.58 FEET. FLOOD STAGE IS 5.0 FEET.

BUCKS...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. MAJOR FLOODING, 3RD HIGHEST CREST, OCCURRED ON THE NESHAMINY CREEK AT LANGHORNE. WATER LEVELS ROSE TO 19.55 FEET. FLOOD STAGE IS 9.0 FEET. MAJOR FLOODING OCCURRED ON THE EAST BRANCH OF THE PERKIOMEN CREEK AT DUBLIN. WATER LEVELS ROSE TO 9.41 FEET. FLOOD STAGE IS 5.0 FEET. MINOR FLOODING OCCURRED ON THE LITTLE NESHAMINY AT NESHAMINY. WATER LEVELS ROSE TO 10.71 FEET. FLOOD STAGE IS 8.0 FEET. MINOR FLOODING OCCURRED ON THE TOHICKON CREEK IN PIPERSVILLE. WATER LEVELS ROSE TO 10.10 FEET. FLOOD STAGE IS 10.0 FEET.

WARREN...AREAS OF LOW PLYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MODERATE FLOODING OCCURRED ON THE DELAWARE RIVER AT TOCK'S ISLAND. WATER LEVELS ROSE TO 23.21 FEET. FLOOD STAGE IS 21. 0 FEET. MINOR FLOODING OCCURRED ON THE DELAWARE RIVER AT RIEGELSVILLE. WATER LEVELS ROSE TO 24.56 FEET. FLOOD STAGE IS 22.0 FEET.

HUNTERDON...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...MAJOR FLOODING, 3RD HIGHEST CREST, OCCURRED ON THE SOUTH BRANCH OF THE RARITAN RIVER IN STANTON. WATER LEVELS ROSE TO 13.61 FEET. FLOOD STAGE IS 8.0 FEET. MODERATE FLOODING OCCURRED ON THE SOUTH BRANCH OF THE RARITAN RIVER AT HIGH BRIDGE. WATER LEVELS ROSE TO 12.92 FEET. FLOOD STAGE IS 10.0 FEET. MINOR FLOODING OCCURRED ON THE DELAWARE RIVER AT FRENCHTOWN. WATER LEVELS ROSE TO 16.68 FEET. FLOOD STAGE IS 16.0 FEET. MINOR FLOODING OCCURRED ON THE DELAWARE RIVER AT STOCKTON. WATER LEVELS ROSE TO 18.68 FEET. FLOOD STAGE IS 18.0 FEET.

MERCER...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...RECORD FLOODING OCCURRED ON THE ASSUNPINK CREEK IN TRENTON. WATER LEVELS ROSE TO 15.11 FEET. FLOOD STAGE IS 8.5 FEET. MINOR FLOODING OCCURRED ON THE DELAWARE RIVER AT WASHINGTON CROSSING. WATER LEVELS ROSE TO 16.06 FEET. FLOOD STAGE IS 16.0 FEET. MINOR FLOODING OCCURRED ON THE DELAWARE RIVER AT TRENTON. WATER LEVELS ROSE TO 20.49 FEET. FLOOD STAGE IS 20.0 FEET. MINOR FLOODING OCCURRED ON THE STONY BROOK IN PRINCETON. WATER LEVELS ROSE TO 16.22 FEET. FLOOD STAGE IS 10.0 FEET.

SOMERSET...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...RECORD FLOODING OCCURRED ON THE MILLSTONE RIVER AT BLACKWELLS MILLS. WATER LEVELS ROSE TO 21.24 FEET. FLOOD STAGE IS 9.0 FEET. MAJOR FLOODING, 2ND HIGHEST CREST, OCCURRED ON THE RARITAN RIVER IN MANVILLE. WATER LEVELS ROSE TO 26.29 FEET. FLOOD STAGE IS 14.0 FEET. MAJOR FLOODING, 2ND HIGHEST CREST, OCCURRED ON THE RARITAN RIVER IN BOUND BROOK. WATER LEVELS ROSE TO 41.90 FEET. FLOOD STAGE IS 28.0 FEET. MAJOR FLOODING OCCURRED ON THE MILLSTONE RIVER AT GRIGGSTOWN. WATER LEVELS ROSE TO 24.21 FEET. FLOOD STAGE IS 10.0 FEET. MAJOR FLOODING, 2ND HIGHEST CREST, OCCURRED ON THE NORTH BRANCH OF THE RARITAN RIVER IN RARITAN. WATER LEVELS ROSE TO 17.97 FEET. FLOOD STAGE IS 10.0 FEET. MINOR FLOODING OCCURRED ON THE NORTH BRANCH OF THE RARITAN RIVER IN FAR HILLS. WATER LEVELS ROSE TO 6.84 FEET. FLOOD STAGE IS 6.0 FEET. MINOR FLOODING OCCURRED ON THE NORTH BRANCH OF THE RARITAN RIVER IN NORTH BRANCH. WATER LEVELS ROSE TO 20.54 FEET. FLOOD STAGE IS 12.3 FEET. MINOR FLOODING OCCURRED ON THE NORTH BRANCH OF THE RARITAN RIVER AT SOUTH BRANCH. WATER LEVELS ROSE TO 16.59 FEET. FLOOD STAGE IS 7.0 FEET. MINOR FLOODING OCCURRED ON THE STONY BROOK IN WATCHUNG. WATER LEVELS ROSE TO 16.38 FEET. FLOOD STAGE IS 14.5 FEET. MINOR FLOODING OCCURRED ON THE BOUND BROOK IN MIDDLESEX. WATER LEVELS ROSE TO 13.96 FEET. FLOOD STAGE IS 9.0 FEET. MINOR FLOODING OCCURRED ON THE MILLSTONE RIVER AT WESTON. WATER LEVELS ROSE TO 22.91 FEET. FLOOD STAGE IS 12.4 FEET. MINOR FLOODING OCCURRED ON THE PIKE RUN IN BELLE MEAD. WATER LEVELS ROSE TO 8.13 FEET. FLOOD STAGE IS 7.0 FEET.

MORRIS...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...RECORD FLOODING OCCURRED ON THE PASSAIC RIVER AT MILLINGTON. WATER LEVELS ROSE TO 10.26 FEET. FLOOD STAGE IS 8.0 FEET. RECORD FLOODING

OCCURRED ON THE PASSAIC RIVER AT PINE BROOK. WATER LEVELS ROSE TO 24.12 FEET. FLOOD STAGE IS 19.0 FEET. RECORD FLOODING OCCURRED ON THE POMPTON RIVER AT POMPTON PLAINS. WATER LEVELS ROSE TO 25.24 FEET. FLOOD STAGE IS 16.0 FEET. RECORD FLOODING OCCURRED ON THE ROCKAWAY RIVER ABOVE BOONTON. WATER LEVELS ROSE TO 9.31 FEET. FLOOD STAGE IS 5.0 FEET. RECORD FLOODING OCCURRED ON THE ROCKAWAY RIVER BELOW BOONTON. WATER LEVELS ROSE TO 9.73 FEET. FLOOD STAGE IS 5.0 FEET. MAJOR FLOODING OCCURRED ON THE WHIPPANY RIVER IN MORRISTOWN. WATER LEVELS ROSE TO 9.58 FEET. FLOOD STAGE IS 6.0 FEET. MAJOR FLOODING OCCURRED ON THE PASSAIC RIVER AT LINCOLN PARK. WATER LEVELS ROSE TO 12.60 FEET BEFORE THE GAGE WAS LOST. FLOOD STAGE IS 5.5 FEET. MAJOR FLOODING OCCURRED ON THE EAST DITCH AT BEAVER BROOK ROAD. WATER LEVELS ROSE TO 5.50 FEET. FLOOD STAGE IS 2.5 FEET. MAJOR FLOODING OCCURRED ON THE POMPTON RIVER AT RYERSON ROAD. WATER LEVELS ROSE TO 20.47 FEET BEFORE THE GAGE WAS LOST. MAJOR FLOODING OCCURRED ON THE POMPTON RIVER AT MIDWOOD. WATER LEVELS ROSE TO 17.31 FEET. FLOOD STAGE IS 7.5 FEET. MAJOR FLOODING OCCURRED ON THE POMPTON RIVER AT MOUNTAINVIEW. WATER LEVELS ROSE TO 16.08 FEET. FLOOD STAGE IS 8.0 FEET. MODERATE FLOODING OCCURRED ON THE PASSAIC RIVER AT CHATHAM. WATER LEVELS ROSE TO 7.76 FEET. FLOOD STAGE IS 6.0 FEET. MODERATE FLOODING OCCURRED ON THE BEAVER DAM BROOK AT COMLY ROAD. WATER LEVELS ROSE TO 11.74 FEET. FLOOD STAGE IS 9.0 FEET.

MORRIS...(PASSAIC COUNTY)...AREAS OF LOW LYING, POOR DRAINAGE AND ROADWAY FLOODING OCCURRED ACROSS PORTIONS OF THE COUNTY. IN ADDITION...RECORD FLOODING OCCURRED ON THE RAMAPO RIVER IN POMPTON LAKES. WATER LEVELS ROSE TO 22.62 FEET. FLOOD STAGE IS 11.5 FEET. MAJOR FLOODING OCCURRED ON THE PASSAIC RIVER AT TWO BRIDGES. WATER LEVELS ROSE TO 17.17 FEET. FLOOD STAGE IS 9.0 FEET. MAJOR FLOODING, 2ND HIGHEST CREST, OCCURRED ON THE PASSAIC RIVER AT LITTLE FALLS. WATER LEVELS ROSE TO 14.19 FEET. FLOOD STAGE IS 7.0 FEET. MODERATE FLOODING, 6TH HIGHEST CREST, OCCURRED ON THE PEQUANNOCK RIVER AT MACOPIN DAM. WATER LEVELS ROSE TO 7.42 FEET. FLOOD STAGE IS 5.5 FEET. MODERATE FLOODING, 5TH HIGHEST CREST, OCCURRED ON THE WANAQUE RIVER AT WANAQUE DAM. WATER LEVELS ROSE TO 7.86 FEET. FLOOD STAGE IS 5.0 FEET.

COUNTY	CITY/LOCATION	SURGE(FT)	TIDE (FT)	DATE/TIME	BEACH EROSION
SUSSEX	LEWES	2.98	8.20	27/2006	UNKNOWN
CAPE MAY	CAPE MAY	2.67	8.37	27/2054	UNKNOWN
ATLANTIC	ATLANTIC CITY	2.81	6.53	28/0630	UNKNOWN
MONMOUTH	SANDY HOOK	4.80	9.88	28/1236	UNKNOWN
DELAWARE	MARCUS HOOK	2.60	9.04	28/0436	NONE
PHILADELPHIA	PHILADELPHIA	2.77	9.93	28/0548	NONE
BUCKS	NEWBOLD	3.37	11.98	28/0654	NONE

REMARKS :

F. TORNADOES...

(DIST)CITY/TOWN LAT LON (DEG DECIMAL DESCRIPTION	COUNTY	DATE/ TIME(UTC)	EF SCALE (IF KNOWN)
LEWES 38.78 -75.15	SUSSEX	27/2238	EF1

TORNADO CONFIRMED NEAR QUAKERTOWN WITH 95 MPH MAXIMUM WIND SPEEDS, PATH WIDTH OF 80 YARD AND PATH LENGTH OF 0.75 MILES. THE TORNADO TOUCHED DOWN ON NEAR THE EASTERN END OF TRADEWINDS LANE, THEN MOVED IN A WESTERLY DIRECTION ALONG TRADEWINDS LANE, CROSSING 269A BEFORE LIFTING AT CRAB APPLE LANE. NUMEROUS TREES WERE UPROOTED OR SNAPPED ALONG THE PATH AND NUMEROUS HOMES SUSTAINED SHINGLE DAMAGE. THE MOST SIGNIFICANT DAMAGE OCCURRED ON CRAB APPLE LANE WHERE A HOUSE SUSTAINED SUBSTANTIAL ROOF AND SHINGLE DAMAGE. NO INJURIES WERE REPORTED.

G. STORM IMPACTS BY COUNTY...

**Power Outages**

The combination of saturated ground from previous heavy rain and the wind gusts from Irene brought down trees and power lines. In total 1.6 million customers in all 21 counties lost power. Some were not restored for about 1 week. Two days after the storm, approximately 500,000 PSE&G customers were without power, down from over 925,000 on August 28<sup>th</sup>. On September 2, 37,000 JCP&L customers remained without power. About 500,000 PECO and 420,000 PP&L Customers were without power in eastern PA at the height of the storm.

- 85,000 Customers lost power in our Maryland counties
- 100,000 lost power in Delaware, mainly in New Castle County.

County	City / Town	Number Fatalities	Details
New Castle DE	Hockessin	2	Two 25 year old men ventured out into the storm on foot and perished in a flash flood
Queen Anne's MD	Queenstown	1	88 year old woman killed when a tree fell on a chimney, sending bricks through the glass roof of a sun room where she had taken refuge since it had emergency power
Mercer NJ	Princeton	1	39 year old emergency response worker died from injuries sustained while investigating a submerged

			vehicle. No one was in that vehicle.
	Lawrence Twp	1	47 year old sucked into a sewer pipe at Shemin nurseries
Middlesex NJ	Edison	1	Man died of a heart attack in his flooded basement
Morris NJ	Dover	1	Man washed away in Rockaway River
Ocean NJ	Point Pleasant	2	Two bodies washed ashore along the Manasquan River Inlet jetty
Salem NJ	Pilesgrove	1	20 year old woman swept away by flood waters while driving in her car
Carbon PA	Nesquehoning	1	38 year old man lost control of his car on a wet Pennsylvania Turnpike
Monroe PA	Stroudsburg	1	44 year old man died when a tree fell in him in his backyard. He pushed his son to safety
Montgomery PA	Fort Washington	1	65 year old woman drowned in her car in the Wissahickon Creek



MORRIS

1

MAN WASHED AWAY IN ROCKAWAY RIVER AT DOVER. TREES AND WIRES REPORTED DOWN COUNTYWIDE. THOUSANDS OF POWER OUTAGES ACROSS THE COUNTY. HUNDREDS OF PEOPLE EVACUATED. IN BOONTON, ROUTE 287 NORTHBOUND HAD LANES SHEARED AWAY BY THE ROCKAWAY RIVER.

MERCER

2

A 39 YEAR OLD EMERGENCY RESPONSE WORKER DIED FROM INJURIES SUSTAINED DURING AN INVESTIGATION OF A SUBMERGED VEHICLE IN PRINCETON. A 47 YEAR OLD MAN DIED AFTER BEING SUCKED INTO A SEWER PIPE AT SHEMIN NURSERIES IN LAWRENCE TOWNSHIP. IN HOPEWELL TOWNSHIP, ROUTE 29 WAS BREACHED BY THE DELAWARE RIVER AND IS CLOSED INDEFINITELY.

ATLANTIC

ATLANTIC CITY CASINOS WERE CLOSED FOR MORE THAN TWO DAYS.

OCEAN

2

TWO BODIES WASHED ASHORE IN POINT PLEASANT ALONG THE MANASQUAN RIVER INLET JETTY.

MIDDLESEX

1

ONE MAN DIED OF A HEART ATTACK IN HIS FLOODED BASEMENT IN EDISON.

SALEM

1

A 20 YEAR OLD WOMAN DIED WHEN HER CAR WAS SWEEP AWAY BY FLOOD WATERS IN PILESGROVE.

NEW CASTLE

2

TWO 25 YEAR OLD MEN VENTURED OUT INTO THE STORM ON FOOT AND PERISHED IN A FLASH FLOOD IN HOCKESSIN.

MONTGOMERY

1

A 65 YEAR OLD WOMAN DIED IN HER CAR IN THE WISSAHICKON CREEK.

CARBON

1

ONE MAN DIED WHEN HE LOST CONTROL OF HIS CAR ON THE PENNSYLVANIA TURNPIKE.

MONROE

1

A MAN DIED WHEN A TREE FELL ON HIM IN HIS BACKYARD IN STROUDSBURG.

SUSSEX, NJ

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

CARBON

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN NUMEROUS POWER OUTAGES.

MONROE

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

WARREN

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

NORTHAMPTON

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD

POWER OUTAGES.

HUNTERDON

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

SOMERSET

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

MIDDLESEX

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

MERCER

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES. THE NORTHEAST CORRIDOR LINE OF NJTRANSIT FROM TRENTON TO NEW YORK CITY WAS SHUT DOWN FOR SEVERAL DAYS DUE TO FLOODING AT THE STATIONS. THE SEPTA LINE FROM TRENTON TO PHILADELPHIA WAS SUSPENDED DUE TO FLOODING.

MONMOUTH

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

OCEAN

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

BURLINGTON

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

ATLANTIC

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

CAMDEN

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

GLOUCESTER

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

SALEM

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

CUMBERLAND

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

CAPE MAY

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD POWER OUTAGES.

LEHIGH

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

BERKS

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN NUMEROUS POWER  
OUTAGES.

BUCKS

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

MONTGOMERY

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

CHESTER

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

DELAWARE

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

PHILADELPHIA

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

NEW CASTLE

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

CECIL

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

QUEEN ANNE'S

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

CAROLINE

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

TALBOT

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

KENT, MD

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

KENT, DE

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

SUSSEX, DE

TREES AND WIRES REPORTED DOWN COUNTYWIDE RESULTING IN WIDESPREAD  
POWER OUTAGES.

QUEEN ANNE'S 1

AN 88 YEAR OLD WOMAN WAS KILLED IN QUEENSTOWN WHEN A TREE FELL ONTO  
THE CHIMNEY, SENDING BRICKS CRASHING THROUGH THE GLASS ROOF OF THE  
SUN ROOM IN WHICH SHE HAD TAKEN REFUGE.