## **NOAA Weather Radio National Frequency Plan**

Chan
WX-1
WX-2
WX-3
WX-4
WX-5
WX-6
WX-7

## Philadelphia/Mount Holly Forecast Office Transmitter Locations

Call	Freq.	Chan	NWS Office
KIH-28	162.475	WX-3	Philadelphia
WXL-39	162.400	WX-2	Philadelphia
KHB-38	162.400	WX-2	Philadelphia
WXM-60	162.450	WX-5	Philadelphia
KZZ-31	162.500	WX-6	Philadelphia
WXJ-94	162.550	WX-1	Philadelphia
WXK-97	162.500	WX-6	Philadelphia
	KIH-28 WXL-39 KHB-38 WXM-60 KZZ-31 WXJ-94	KIH-28162.475WXL-39162.400KHB-38162.400WXM-60162.450KZZ-31162.500WXJ-94162.550	KIH-28162.475WX-3WXL-39162.400WX-2KHB-38162.400WX-2WXM-60162.450WX-5KZZ-31162.500WX-6WXJ-94162.550WX-1

\* Howell Township, Monmouth County, NJ

\*\* Sussex County, NJ

## NOAA Weather Radio Philadelphia Forecast Office Coverage Areas

**Northern New Jersey** - A transmitter located near Hardyston, NJ (Sussex County) serves areas such as Netcong, NJ; Morristown, NJ; Stroudsburg, PA; and Port Jervis, NY.

**Poconos, Lehigh Valley, and Northwestern New Jersey** - A transmitter located near Allentown, PA serves areas such as Allentown, PA; Reading, PA; Mt. Pocono, PA; and Washington, NJ.

**Delaware Valley** - A transmitter located in Philadelphia, PA serves areas such as Philadelphia, PA; Wilmington, DE; Trenton, NJ; and Camden, NJ.

**East-Central and Coastal New Jersey** - A transmitter located in Southard, NJ (Monmouth County) serves such areas as Belmar, NJ; Toms River, NJ; Wrightstown, NJ; West Windsor, NJ; and S. Brunswick, NJ.

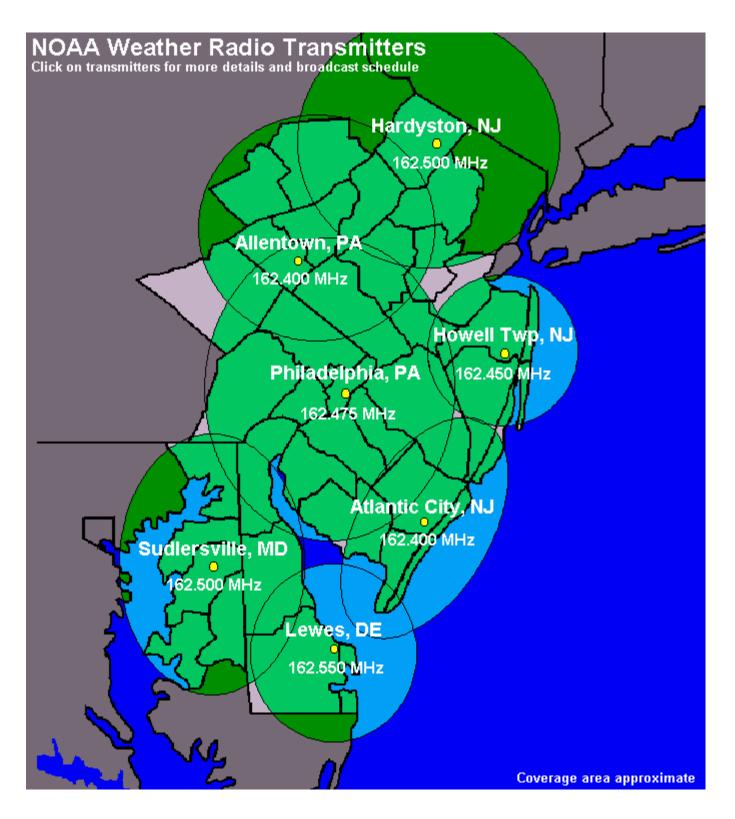
**Southeastern and Coastal New Jersey** - A transmitter located near Atlantic City, NJ serves areas such as Atlantic City, NJ; Millville, NJ; and Cape May, NJ.

**Central and Southern Delaware** - A transmitter located near Lewes, DE serves areas such as Dover, DE; Lewes, DE; and Georgetown, DE.

**Northeastern Maryland and Delaware** - A transmitter located near Sudlersville, MD serves areas such as Easton, MD; Denton, MD; Chestertown, MD; Dover, DE; and Middletown, DE.

Refer to the map on the next page for transmitter sites and coverage.

## NOAA Weather Radio Philadelphia Forecast Office Coverage Map



# WEATHER

## **NOAA Weather Radio Products**

These products are broadcast continuously on ALL stations:

- All valid weather warnings and statements
- Weather synopsis
- 7-day forecast
- Hourly weather observations

These products are scheduled at the following times on each station:

#### Allentown, PA

- Marine forecasts and tides at :15 and :45 after each hour
- Agricultural forecasts from Rutgers University from about 7AM to noon (during growing season)
- Recreational river stages from about 10 AM to 3 PM
- Climate summaries at :00 and :30 after each hour from about 4-10 AM and 6-11 PM

#### Atlantic City, NJ

- Marine forecasts and tides continuously
- Agricultural forecasts from Rutgers University from about 7AM to noon (during growing season)
- Climate summaries at :00 and :30 each hour from about 4-10 AM and 6-11 PM

#### Hardyston, NJ

- Marine forecasts and tides at :15 and :45 each hour
- Agricultural forecasts from Rutgers University from about 7AM to noon (during growing season)
- Recreational river stages from about 10 AM to 3 PM

#### Howell Township, NJ

- Marine forecasts and tides continuously
- Agricultural forecasts from Rutgers University from about 7AM to noon (during growing season)

#### Lewes, DE

- Marine forecasts and tides continuously
- Climate summaries at :00 and :30 each hour from about 4-10 AM and 6-11 PM

#### Philadelphia, PA

- Marine forecasts and tides at :15 and :45 each hour
- Agricultural forecasts from Rutgers University from about 7AM to noon (during growing season)
- Recreational river stages from about 10 AM to 3 PM
- Climate summaries at :00 and :30 each hour from about 4-10 AM and 6-11 PM

#### Sudlersville, MD

• Marine forecasts and tides at :15 and :45 each hour

### Philadelphia Area Communications © 2014



## Specific Area Message Encoding (SAME) FIPS Codes

State	County	Same #
PA	Bucks	042017
PA	Chester	042029
PA	Delaware	042045
PA	Montgomery	042091
PA	Philadelphia	042101
NJ	Atlantic	034001
NJ	Burlington	034005
NJ	Camden	034007
NJ	Cape May	034009
NJ	Cumberland	034011
NJ	Gloucester	034015
NJ	Mercer	034021
NJ	Ocean	034029
NJ	Salem	034033
DE	New Castle	010003

## Specific Area Message Encoding (SAME) Message Types

- TORTornado WarningSVRSevere Thunderstorm WarningFFWFlash Flood WarningTOATornado WatchSVASevere Thunderstorm WatchHUAHurricane WatchHUWHurricane WarningEANNational EmergencyFFAFlash Flood WatchWSWWinter Storm WarningHWWHigh Wind WarningTSATsunami Watch
- TSW Tsunami Warning
- FLA River Flood Watch
- FLW River Flood Warning
- CEM Local non-weather emergencies