# November-December, 1989 Significant Weather Advisories

# **November**

#### Wednesday, November 15, 1989

A Tornado Watch is issued at 11:45AM through 6PM. The Watch is for Delaware, Madison and Union counties. Full text unavailable.

BULLETIN - IMMEDIATE BROADCAST REQUESTED

SEVERE THUNDERSTORM WARNING

NATIONAL WEATHER SERVICE COLUMBUS OH

315 PM EST WED NOV 15 1989

THE NATIONAL WEATHER SERVICE IN COLUMBUS HAS ISSUED A

SEVERE THUNDERSTORM WARNING EFFECTIVE UNTIL 415 PM EST

FOR PEOPLE IN THE FOLLOWING COUNTY...

IN CENTRAL OHIO

...UNION

AT 312 PM WEATHER SERVICE RADAR INDICATED A POSSIBLE SEVERE THUNDERSTORM ENTERING SOUTHWEST UNION COUNTY. THE STORM WAS MOVING NORTHEAST AT 40 TO 45 MPH AND SHOULD MOVE ACROSS MARYSVILLE BY 330.

A Tornado Watch is issued at 3:30PM through 9PM for Fairfield, Franklin, Hocking, Licking, Perry and Pickaway counties. Full text unavailable.

BULLETIN - IMMEDIATE BROADCAST REQUESTED

SEVERE THUNDERSTORM WARNING

NATIONAL WEATHER SERVICE COLUMBUS OH

330 PM EST WED NOV 15 1989

THE NATIONAL WEATHER SERVICE IN COLUMBUS HAS ISSUED A

SEVERE THUNDERSTORM WARNING EFFECTIVE UNTIL 415 PM EST

FOR PEOPLE IN THE FOLLOWING COUNTY...

IN CENTRAL OHIO

...DELAWARE

AT 327 PM WEATHER SERVICE RADAR INDICATED A POSSIBLE SEVERE THUNDERSTORM IN CENTRAL UNION COUNTY. WIND DAMAGE WAS REPORTED AT MILFORD CENTER AND AT THE HONDA PLANT WEST OF MARYSVILLE. THE STORM WAS MOVING NORTHEAST AT 40 TO 45 MPH AND WILL MOVE THROUGH THE CITY OF DELAWARE BY 345 PM.

BULLETIN – IMMEDIATE BROADCAST REQUESTED

SEVERE THUNDERSTORM WARNING

NATIONAL WEATHER SERVICE COLUMBUS OH

357 PM EST WED NOV 15 1989

THE NATIONAL WEATHER SERVICE IN COLUMBUS HAS ISSUED A

SEVERE THUNDERSTORM WARNING EFFECTIVE UNTIL 445 PM EST

FOR PEOPLE IN THE FOLLOWING COUNTY...

IN CENTRAL OHIO

...FRANKLIN

AT 355 PM WEATHER SERVICE RADAR SHOWED A POSSIBLE SEVERE THUNDERSTORM IN WESTERN FRANKLIN COUNTY. THE STORM WAS MOVING NORTHEAST AT 40 TO 45 MPH AND WILL REACH UPPER ARLINGTON... COLUMBUS... AND WORTHINGTON BY 415 PM.

BULLETIN – EBS ACTIVATION REQUESTED SMALL STREAM AND URBAN FLOOD WARNING NATIONAL WEATHER SERVICE COLUMBUS OH 525 PM EST WED NOV 15 1989

THE NATIONAL WEATHER SERVICE IN COLUMBUS HAS ISSUED A SMALL STREAM AND URBAN FLOOD WARNING EFFECTIVE UNTIL 930 PM EST FOR PEOPLE IN THE FOLLOWING COUNTIES...IN CENTRAL OHIO

...DELAWARE...FAIRFIELD...FAYETTE...FRANKLIN...LICKING

...MADISON...MARION...PICKAWAY...UNION

AT 520 PM WEATHER SERVICE RADAR SHOWED A VERY LARGE AREA OF RAIN ACROSS MOST OF CENTRAL OHIO. THUNDERSTORMS THAT MOVED THROUGH THE AREA PRODUCED LOCALLY HEAVY RAINS AND MORE STEADY RAIN IS EXPECTED TO CONTINUE FOR THE NEXT 3 TO 4 HOURS. SMALL STREAMS HAVE BECOME SWOLLEN AND ARE RUNNING BANKFULL. STREETS AND LOW LYING AREAS HAVE ACCUMULATED STANDING WATER. FLOODING WILL CONTINUE THIS EVENING AS RAIN CONTINUES TO FALL ON SATURATED GROUND.

SPECIAL WEATHER STATEMENT NATIONAL WEATHER SERVICE COLUMBUS OH 644 PM EST WED NOV 15 1989

A TORNADO WATCH REMAINS IN EFFECT FOR PARTS OF CENTRAL AND SOUTHERN OHIO UNTIL 9PM EST THIS EVENING.

A FLOOD WATCH IS IN EFFECT FOR PARTS OF CENTRAL OHIO UNTIL 9PM THIS EVENING. AT 635PM EST THE COLUMBUS WEATHER RADAR SHOWED A LARGE AREA OF SHOWERS COVERING MUCH OF OHIO. MOST OF THE AREA WAS LIGHT TO MODERATE RAIN WITH SOME THUNDERSTORMS. THE RAIN AREA WAS MOVING EAST AROUND 20 MPH WHILE THE THUNDERSTORMS WERE MOVING NORTHEAST AROUND 40 MPH. THUNDERSTORMS WITH STRONG GUSTY WINDS...HAIL..AND BRIEF HEAVY DOWNPOURS WILL CONTINUE OVER CENTRAL AND SOUTHERN OHIO THIS EVENING.

A daily precipitation record was set at Port Columbus. 1.32" fell, breaking the old record of 0.87" set in 1943.

#### Wednesday, November 22, 1989

SPECIAL WEATHER STATEMENT
NATIONAL WEATHER SERVICE COLUMBUS OH
430 AM EST WED NOV 22 1989
A SNOW ADVISORY IS IN EFFECT FOR CENTRAL OHIO TODAY AND EARLY
TONIGHT. SNOW WILL DEVELOP AROUND NOON WITH ACCUMULATIONS OF 1
TO 2 INCHES BY EVENING. TOTAL ACCUMULATION MAY REACH 3 INCHES
BY LATE THIS EVENING.

Monday, November 27, 1989

A High Wind Warning is issued in the early afternoon through the overnight hours. The Warning is for winds of 30MPH-40MPH with gusts up to 60MPH. Full text unavailable.

A Severe Thunderstorm Watch is issued in the late afternoon until 1AM on Tuesday, November 28<sup>th</sup> for Delaware, Franklin, Madison and Union counties in the Columbus metro. Full text unavailable.

# **December**

## Saturday, December 2, 1989

SPECIAL WEATHER STATEMENT NATIONAL WEATHER SERVICE COLUMBUS OH 1036 PM EST SAT DEC 2 1989

OCCASIONAL SNOW SHOWERS AND DANGEROUSLY COLD WIND CHILLS WILL AFFECT CENTRAL OHIO OVERNIGHT DUE TO COLD MOIST AIR CIRCULATING AROUND A LOW PRESSURE SYSTEM MOVING ACROSS THE GREAT LAKES. SNOW ACCUMULATIONS WILL BE LESS THAN 1 INCH OVERNIGHT...BUT SOME SLIPPERY SPOTS MAY DEVELOP ON ROADS DUE TO BELOW FREEZING TEMPERATURES. TEMPERATURES OVERNIGHT WILL DROP TO 10 TO 15 DEGREES BY MORNING. BRISK NORTHWEST WINDS AT 15 TO 25 MPH WITH OCCASIONAL HIGHER GUSTS WILL PRODUCE WIND CHILLS OF 15 BELOW ZERO TO 30 BELOW ZERO BY MORNING.

## Sunday, December 3, 1989

SPECIAL WEATHER STATEMENT
NATIONAL WEATHER SERVICE COLUMBUS OH
1030 AM EST SUN DEC 3 1989
SNOW SHOWERS WILL CONTINUE THIS AFTERNOON OVER MOST OF CENTRAL OHIO WITH ACCUMULATIONS OF ABOUT 1 INCH. TEMPERATURES WILL REMAIN WELL BELOW FREEZING WITH BITTERLY COLD WIND CHILLS.

SPECIAL WEATHER STATEMENT
NATIONAL WEATHER SERVICE COLUMBUS OH

NATIONAL WEATHER SERVICE COLUM

836 PM EST SUN DEC 3 1989

OCCASIONAL SNOW SHOWERS HAVE BEEN FALLING IN CENTRAL OHIO SINCE LATE AFTERNOON. THE SNOWSHOWERS WILL END OVERNIGHT WITH ACCUMULATIONS LESS THAN 1 INCH.

ROADS HAVE SLIPPERY SPOTS AND WILL REMAIN SLIPPERY OVERNIGHT DUE TO BELOW FREEZING TEMPERATURES.

ALTHOUGH NORTHWEST WINDS OF 10 TO 20 MPH WILL BE DIMINISHING... TEMPERATURES WILL DROP TO 10 TO 15 DEGREES BY MORNING...SO WIND CHILLS WILL STILL BE VERY COLD OVERNIGHT.

#### Friday, December 8, 1989

SPECIAL WEATHER STATEMENT
NATIONAL WEATHER SERVICE COLUMBUS OH
545 AM EST FRI DEC 8 1989
LIGHT SNOW STARTED IN THE COLUMBUS AREA JUST AFTER 4 AM EST AND
IS EXPECTED TO CONTINUE THROUGH THE MORNING. TEMPERATURES WILL

REMAIN BELOW FREEZING AND ROADS ARE BECOMING SLIPPERY. A SNOW ADVISORY REMAINS IN EFFECT SOUTH OF INTERSTATE 70 WHERE ONE TO THREE INCHES OF SNOW COULD FALL. NORTH OF THE INTERSTATE ABOUT ONE INCH IS EXPECGTED.

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

830 AM EST FRI DEC 8 1989

A SNOW ADVISORY IS IN EFFECT FOR SOUTHERN OHIO TODAY.

SNOW AMOUNTS OF AROUND AN INCH ARE EXPECTED IN THE COLUBUS AREA WITH ONE TO THREE INCHES LIKELY SOUTH OF INTERSTATE 70 TO THE OHIO RIVER. SOME SNOWFALL AMOUNTS AS OF 8 AM WERE:

PORT COLUMBUS AIRPORT 1/2 INCH

WHITEHALL 1/2 INCH

CIRCLEVILLE 1 TO 2 INCHES

CBHILLICOTHE 1 TO 1 1/2 INCHES

ALL AREAS WERE REPORTING SNOW COVERED AND SLIPPERY ROADS.

#### Thursday, December 14, 1989

A Winter Storm Warning is issued at 3PM for the overnight through Friday, December 15<sup>th</sup>. The Warning is for 4"-6" of snow. Full text unavailable.

#### Friday, December 15, 1989

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

530 AM EST FRI DEC 15 1989

...A WINTER STORM WARNING IS IN EFFECT FOR CENTRAL OHIO TODAY...
LIGHT SNOW HAS BEEN STEADILY FALLING IN THE COLUMBUS AREA SINCE IT
BEGAN BETWEEN 2 AM AND 3 AM EST THIS MORNING. ROADS ARE BECOMING
SNOW COVERED AND SLIPPERY. SNOW WILL FALL THROUGHOUT THE DAY...
ACCUMULATING 4 TO 6 INCHES BEFORE TAPERING TO FLURRIES THIS EVENING.

A Wind Chill Advisory is issued at 3PM for the overnight. Full text unavailable.

A daily record snowfall fell at Port Columbus. 4.2" fell, breaking the old record for the date of 2.8" set in 1950.

#### Sunday, December 17, 1989

RECORD EVENT REPORT

NATIONAL WEATHER SERVICE COLUMBUS OH

705 AM EDT SUN DEC 17 1989

AT 415 AM EST THE TEMPERATURE AT PORT COLUMBUS INTERNATIONAL AIRPORT DROPPED TO 12 BELOW ZERO. THIS BROKE THE PREVIOUS RECORD LOW TEMPERATURE OF 10 BELOW ZERO WHICH WAS SET IN 1951.

A daily record cold high temperature was set at Port Columbus. The high of 9 broke the previous coldest high for the date of 18 set in 1901.

Monday, December 18, 1989

RECORD EVENT REPORT
NATIONAL WEATHER SERVICE COLUMBUS OH
710 AM EST MON DEC 18 1989
AT 230 AM EST THE TEMPERATURE AT PORT COLUMBUS INTER

AT 230 AM EST THE TEMPERATURE AT PORT COLUMBUS INTERNATIONAL AIRPORT DROPPED TO 7 BELOW ZERO. THIS BROKE THE PREVIOUS RECORD LOW TEMPERATURE OF 0 WHICH WAS SET IN 1884.

# Thursday, December 21, 1989

A daily record cold high temperature was set at Port Columbus. The high of 11 broke the previous record coldest high for the date of 12 set in 1901.

#### Friday, December 22, 1989

RECORD EVENT REPORT

NATIONAL WEATHER SERVICE COLUMBUS OH

700 AM EST FRI DEC 22 1989

AT 430 AM THE TEMPERATURE AT THE PORT COLUMBUS INTERNATIONAL AIRPORT REACHED 17 BELOW ZERO. THIS ESTABLISHES A NEW RECORD LOW TEMPERATURE FOR THE MONTH OF DECEMBER. THE PREVIOUS RECORD WAS 14 BELOW ZERO SET ON THE 15TH IN 1951 AND THE 27TH IN 1950.

A daily record coldest high temperature was set in Port Columbus. The high of 4 broke the previous record coldest high for the date of 12 set in 1960.

#### Saturday, December 23, 1989

RECORD EVENT REPORT

NATIONAL WEATHER SERVICE COLUMBUS OH

700 AM EST SAT DEC 23 1989

AT 0445 AM THE TEMPERATURE AT THE PORT COLUMBUS INTERNATIONAL AIRPORT DROPPED TO 14 BELOW ZERO. THIS ESTABLISHES A NEW RECORD LOW TEMPERATURE FOR TODAY. THE PREVIOUS RECORD LOW WAS 2 BELOW ZERO SET ON THIS DATE IN 1945.

#### Sunday, December 24, 1989

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

740 AM EST SUN DEC 24 1989

DENSE FOG WAS DEVELOPING RAPIDLY THIS MORNING. AT 730 AM THE VISIBILITY AT THE PORT COLUMBUS AIRPORT DROPPED TO A QUARTER MILE. THE DENSE FOG SHOULD CONTINUE FOR ANOTHER HOUR OR TWO. WITH MOSTLY CLEAR SKIES THE SUN SHOULD THEN BURN OFF THE FOG AND VISIBILITIES WILL INCREASE.

# Monday, December 25, 1989

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

655 PM EST MON DEC 25 1989

LIGHT SNOW WAS CONTINUING OVER MOST OF OHIO THIS EVENING.

THE NEW SNOW HAS CAUSED SOME ROAD SURFACES TO BECOME VERY SLIPPERY.

THE SNOW IS EXPECTED TO CONTINUE TONIGHT TAPERING OFF TO FLURRIES AFTER MIDNIGHT WITH TOTAL NEW SNOWFALL AROUND AN INCH. SPECIAL WEATHER STATEMENT NATIONAL WEATHER SERVICE COLUMBUS OH 845 PM EST MON DEC 25 1989

FREEZING DRIZZLE WAS OCCURRING OVER WESTERN AND CENTRAL OHIO. THE FREEZING DRIZZLE MAY BE MIXED WITH SNOW AT TIMES FOR THE NEXT FEW HOURS AND WILL MAKE SOME ROAD SURFACES VERY SLIPPERY.

## Saturday, December 30, 1989

SPECIAL WEATHER STATEMENT NATIONAL WEATHER SERVICE COLUMBUS OH 515 AM EST SAT DEC 30 1989

A DENSE FOG ADVISORY IS IN EFFECT FOR CENTRAL OHIO THIS MORNING. DENSE FOG WAS BLANKETING MOST OF CENTRAL OHIO THIS MORNING DROPPING VISIBILTY IN MANY LOCATIONS TO NEAR ZERO. THE DENSE FOG WILL CONTINUE OVER MOST OF THE AREA THROUGH THE MORNING HOURS WITH SOME IMPROVEMENT DURING THE AFTERNOON.

TEMPERATURES THIS MORNING WILL REMAIN SLIGHTLY ABOVE FREEZING AND THERE COULD BE SOME ICY PATCHES ON HIGHWAYS AND BRIDGES. THE FOG AND POSSIBLE SLIPPERY AREAS WILL MAKE TRAVEL IN CENTRAL OHIO DIFFICULT THIS MORNING.