

# **1993 Wind and Other Events Reports**

## **January**

**Monday, January 4, 1993**

RECORD EVENT REPORT

NATIONAL WEATHER SERVICE COLUMBUS OH

505 PM EST MON JAN 4 1993

AT 1204 PM EST THE TEMPERATURE AT PORT COLUMBUS INTERNATIONAL AIRPORT REACHED 61 DEGREES. THIS TIES THE RECORD HIGH TEMPERATURE FOR THE DAY WHICH WAS SET IN 1899.

**Wednesday, January 13, 1993**

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

121 AM EST WED JAN 13 1993

DENSE FOG WITH VISIBILITY LESS THAN ONE QUARTER OF A MILE WAS OCCURRING IN CENTRAL OHIO AT 115 AM.

WEATHER OBSERVATIONS AND REPORTS FROM COUNTY SHERIFF DEPARTMENT OFFICES INDICATED THAT DENSE FOG WAS OCCURRING IN THE PART OF CENTRAL OHIO NORTH OF A CIRCLEVILLE TO LANCASTER TO NEWARK LINE. VISIBILITIES WERE LESS THAN ONE QUARTER OF A MILE AND NEAR ZERO IN PLACES. THE VISIBILITY AT THE PORT COLUMBUS INTERNATIONAL AIRPORT WAS 3/16 OF A MILE.

PATCHY DENSE FOG WAS OCCURRING SOUTH OF A CIRCLEVILLE TO LANCASTER TO NEWARK LINE...ACCORDING TO SHERIFF DEPARTMENT OFFICE REPORTS.

CONDITIONS ARE FAVORABLE FOR THE DENSE FOG OR PATCHY DENSE FOG TO PERSIST IN CENTRAL OHIO OVERNIGHT. THE RAPID APPROACH OF A COLD FRONT BY DAYBREAK WILL BRING RAIN INTO THE REGION...AND THE DENSE FOG WILL RAPIDLY BREAK UP. IN THE MEANTIME...PEOPLE TRAVELING ACROSS CENTRAL

**Sunday, January 31, 1993**

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

721 AM EST SUN JAN 31 1993

STRONG GUSTY SOUTHWEST WINDS TO 35 MILES AN HOUR COULD POSE PROBLEMS TO TRAVELERS IN HIGH PROFILE VEHICLES IN CENTRAL OHIO EARLY THIS MORNING. EARLY THIS MORNING IN CENTRAL OHIO...SUSTAINED SOUTHWEST WINDS OF 15 TO 30 MILES AN HOUR WERE OCCASIONALLY GUSTING TO 35 MILES AN HOUR. EVEN THOUGH TEMPERATURES WERE IN THE LOWER TO MID 30S...WIND CHILL VALUES WERE AROUND 10 DEGREES.

THE STRONG AND GUSTY SOUTHWEST WINDS WILL CONTINUE IN CENTRAL OHIO THROUGH MID MORNING...WITH OCCASIONAL GUSTS OF 35 TO 40 MILES AN HOUR. WINDS SHOULD SUBSIDE SOMEWHAT BY LATE MORNING...WITH OCCASIONAL GUSTS TO 30 MILES AN HOUR.

## **February**

**Thursday, February 18, 1993**

RECORD EVENT REPORT...UPDATED

NATIONAL WEATHER SERVICE COLUMBUS OH

358 PM EST THU FEB 18 1993

A RECORD LOW MAXIMUM TEMPERATURE TODAY IN COLUMBUS.

THE HIGH TEMPERATURE SO FAR TODAY AT THE NATIONAL WEATHER SERVICE OFFICE AT PORT COLUMBUS WAS 9 DEGREES ABOVE ZERO...REACHED AT 355 PM. THIS BREAKS THE PREVIOUS RECORD FOR THE LOWEST MAXIMUM TEMPERATURE FOR FEBRUARY 18 OF 12 DEGREES...SET IN 1903.

THE LOW TEMPERATURE FRIDAY MORNING IS EXPECTED TO BE AROUND 5 DEGREES BELOW ZERO...WHICH WILL BE VERY CLOSE TO THE RECORD LOW FOR TOMORROW OF 6 DEGREES BELOW ZERO SET IN 1936.

THE ARCTIC HIGH PRESSURE SYSTEM RESPONSIBLE FOR THIS VERY COLD WEATHER IS EXPECTED TO MOVE SOUTHEAST OF OHIO FRIDAY. THIS WILL BEGIN A MODERATION IN TEMPERATURES FOR THE WEEKEND.

## **March**

**Wednesday, March 10, 1993**

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

206 PM EST WED MAR 10 1993

GUSTY WINDS WERE MOVING EAST ACROSS INTO CENTRAL OHIO THIS AFTERNOON THE GUSTY WINDS WERE ASSOCIATED WITH A LINE OF RAIN SHOWERS MOVING EAST ACROSS CENTRAL OHIO. AT 200 PM EST THE LEADING EDGE OF THE SHOWERS EXTENDED SOUTH FROM LOGAN COUNTY INTO WESTERN MADISON AND CENTRAL FAYETTE COUNTY.

AS THE LINE OF SHOWERS MOVED THROUGH THE DAYTON AREA WIND GUSTS OF 30 TO 35 MPH WERE COMMON. THE LINE OF SHOWERS WAS MOVING EAST AT 40 MPH AND WILL MOVE INTO FRANKLIN COUNTY BY 3 PM. SOME SLEET IS ALSO POSSIBLE WITH THE SHOWERS.

WINDS BEHIND THIS LINE OF RAIN SHOWERS WILL BE SUSTAINED AT 15 TO 25 MPH WITH GUSTS TO 35 MPH EXPECTED. THE GUSTY WINDS WILL CONTINUE THE REST OF THE AFTERNOON.

**Sunday, March 14, 1993**

RECORD EVENT REPORT

NATIONAL WEATHER SERVICE COLUMBUS OH

736 AM EST SUN MAR 14 1993

A 102 YEAR OLD RECORD LOW TEMPERATURE HAS BEEN BROKEN IN COLUMBUS.

THE LOW TEMPERATURE THIS MORNING AT PORT COLUMBUS INTERNATIONAL AIRPORT WAS 8 DEGREES...REACHED AT 632 AM. THIS BREAKS THE RECORD LOW TEMPERATURE FOR THIS DATE OF 12 DEGREES SET IN 1891.

IT IS POSSIBLE THAT THE RECORD LOW MAXIMUM TEMPERATURE FOR TODAY COULD ALSO BE TIED OR BROKEN. THE RECORD LOW MAXIMUM FOR TODAY IS 21 DEGREES SET IN 1895. THE HIGH TEMPERATURE FOR THIS AFTERNOON IS FORECAST TO BE NEAR THIS READING. THE RECORD LOW FOR MONDAY MORNING OF 8 DEGREES IN 1911 MAY ALSO BE IN JEOPARDY WITH THE LOW MONDAY MORNING FORECAST TO BE BETWEEN 5 AND 10 DEGREES.

TEMPERATURES ARE EXPECTED TO BEGIN MODERATING MONDAY AFTERNOON.

**Monday, March 15, 1993**

RECORD EVENT REPORT

NATIONAL WEATHER SERVICE COLUMBUS OH

710 AM EST MON MAR 15 1993

AN 82 YEAR OLD RECORD LOW TEMPERATURE WAS BROKEN THIS MORNING IN COLUMBUS.

THE LOW TEMPERATURE THIS MORNING AT PORT COLUMBUS INTERNATIONAL AIRPORT WAS 4 DEGREES ABOVE ZERO...REACHED AT 408 AM EST. THIS BREAKS THE RECORD LOW FOR THIS DATE OF 8 DEGREES SET IN 1911.

THIS IS THE SECOND CONSECUTIVE MORNING THAT A RECORD LOW TEMPERATURE HAS BEEN SET. THIS RECORD .COLD SNAP IS EXPECTED TO COME TO AN END TODAY AS A WARMING TREND BEGINS.

**Thursday, March 25, 1993**

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

307 AM EST THU MAR 25 1993

WIDESPREAD FOG COVERED MUCH OF OHIO THIS MORNING.

AT 3 AM VISIBILITIES WERE NEAR ZERO ACROSS CENTRAL OHIO. AT PORT COLUMBUS THE VISIBILITY WAS 3/8 MILE WITH MANY AREAS REPORTING NEAR ZERO VISIBILITIES. THE VISIBILITY AT ZANESVILLE HAS BEEN ZERO FOR THE PAST THREE HOURS.

PATCHY DENSE FOG CAN BE EXPECTED THE REMAINDER OF THE NIGHT ACROSS CENTRAL OHIO AND THE MORNING RUSH HOUR.

SPECIAL WEATHER STATEMENT...CORRECTED

NATIONAL WEATHER SERVICE COLUMBUS OH

544 AM EST THU MAR 25 1993

A DENSE FOG ADVISORY IS IN EFFECT FOR CENTRAL OHIO.

FOG WAS WIDESPREAD ACROSS OHIO THIS MORNING WITH VISIBILITIES OF 1/8 MILE OR LESS. AT 530 AM THE VISIBILITY AT PORT COLUMBUS WAS 1/8 MILE.

THE FOG IS EXPECTED TO PERSIST THROUGH THE MORNING RUSH HOUR WITH GRADUAL IMPROVEMENT AFTER THE MORNING RUSH HOUR.

**April**

**Friday, April 16, 1993**

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

358 AM EDT FRI APR 16 1993

STRONG WINDS ASSOCIATED WITH A COLD FRONT WERE MOVING THROUGH CENTRAL OHIO EARLY THIS MORNING.

AT 355 AM EDT A COLD FRONT WAS MOVING THROUGH CENTRAL OHIO AND WAS CAUSING STRONG WIND GUSTS. AT 344 AM THE WIND AT THE PORT COLUMBUS AIRPORT GUSTED TO 41 MILES AN HOUR.

AT 345 AM WEATHER RADAR SHOWED A BAND OF SHOWERS ASSOCIATED WITH THE

FRONT IN MARION AND DELAWARE COUNTIES MOVING NORTHEAST AT 45 MILES AN HOUR. POLICE DEPARTMENTS IN NORTHERN FRANKLIN COUNTY REPORTED HEAVY RAIN AND WIND GUSTS TO 50 MILES AN HOUR AS THESE SHOWERS MOVED THROUGH THE AREA AROUND 340 AM.

PEOPLE IN CENTRAL OHIO SHOULD BE ALERT FOR BRIEF GUSTS TO AS HIGH AS 50 MILES AN HOUR AS THE COLD FRONT. PEOPLE IN MARION AND DELAWARE COUNTIES SHOULD ESPECIALLY BE ALERT FOR THESE STRONG WINDS AS THE SHOWERS ASSOCIATED WITH THE FRONT MOVE THROUGH THEIR AREA BETWEEN 4 AND 430 AM.

## **May**

### **Thursday, May 6, 1993**

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

651 AM EDT THU MAY 6 1993

PATCHY DENSE FOG HAS DEVELOPED ACROSS OHIO THIS MORNING.

A COMBINATION OF LIGHT WINDS...AMPLE MOISTURE...AND CLEAR SKIES ALLOWED FOG TO DEVELOP THIS MORNING.

EARLY MORNING COMMUTERS SHOULD ALLOW EXTRA TRAVEL TIME. REDUCED SPEEDS AND EXTRA DISTANCE BETWEEN VEHICLES IS NEEDED. THIS FOG SHOULD REMAIN IN THE AREA UNTIL 9 AM EDT AND GIVE WAY TO MOSTLY SUNNY SKIES FOR THE REMAINDER OF THE DAY.

### **Saturday, May 22, 1993**

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

619 AM EDT SAT MAY 22 1993

PATCHY DENSE FOG HAS FORMED OVER CENTRAL OHIO THIS MORNING. DENSE FOG HAS FORMED OVER CENTRAL OHIO THIS MORNING DUE TO LIGHT WINDS...CLEAR SKIES...AND AMPLE MOISTURE. VISIBILITIES THIS MORNING IN FOG CAN BE UNDER ONE MILE.

EARLY MORNING TRAVELERS SHOULD ALLOW EXTRA TRAVEL TIME. SLOWER SPEEDS AND EXTRA DISTANCE BETWEEN VEHICLES WILL BE NEEDED THIS MORNING. THE FOG SHOULD START TO LIFT AROUND 9 AM EDT THIS MORNING.

## **September**

### **Wednesday, September 22, 1993**

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

516 AM EDT WED SEP 22 1993

PATCHY DENSE FOG FORMED THROUGHOUT CENTRAL OHIO EARLY THIS MORNING.

PATCHY DENSE FOG FORMED OVER CENTRAL OHIO THIS MORNING AND HAS REDUCED VISIBILITY TO 1/4 MILE AT PORT COLUMBUS INTERNATIONAL AIRPORT.

LICKING COUNTY SHERIFF REPORTED VISIBILITY UNDER 1 MILE. THIS FOG COULD REDUCE VISIBILITY TO NEAR ZERO IN SOME AREAS.

## **November**

**Sunday, November 28, 1993**

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

318 AM EST SUN NOV 28 1993

PATCHY DENSE FOG FORMED THROUGHOUT CENTRAL OHIO EARLY THIS MORNING.

PATCHY DENSE FOG FORMED OVER CENTRAL OHIO THIS MORNING AND HAS

REDUCED VISIBILITY TO 1/4 MILE AT PORT COLUMBUS INTERNATIONAL AIRPORT.

LICKING COUNTY SHERIFF REPORTED VISIBILITY UNDER ONE MILE. THIS FOG COULD  
REDUCE VISIBILITY TO NEAR ZERO IN SOME AREAS.