# July-August, 1984 Significant Weather Advisories

# July

# **Sunday, July 1, 1984**

PUBLIC INFORMATION STATEMENT NATIONAL WEATHER SERVICE COLUMBUS OH 1250 PM EDT SUN JUL 1 1984

.32 INCH OF RAIN HAS FALLEN AT PORT COLUMBUS IN THE FIRST 12 HOURS OF JULY WHICH IS MORE THAN HALF THE TOTAL RECORDED HERE FOR LAST MONTH. A STEADY LIGHT RAIN WHICH BEGAN SHORTLY AFTER MIDNIGHT HAS ENDED AND PRODUCED MORE THAN HALF THE TOTAL OF .71 INCH RECORDED HERE FOR THE ENTIRE MONTH OF JUNE. THAT TOTAL MADE JUNE 1984 THE DRIEST JUNE SINCE RECORD KEEPING BEGAN HERE IN 1878. THE PREVIOUS DRIEST JUNE WAS IN 1926 WHEN .96 INCH WAS RECORDED.

THE DRIEST SUMMER MONTH OF JUNE..JULY OR AUGUST ON RECORD WAS IN AUGUST OF 1924 WHEN .33 INCH OCCURRED. THE DRIEST OF ANY ONE MONTH ON RECORD WAS A SCANT .10 INCH IN OCTOBER OF 1924.

A FEW SHOWERS MAY LINGER OVER CENTRAL OHIO THIS AFTERNOON.

# Monday, July 2, 1984

SPECIAL WEATHER STATEMENT NATIONAL WEATHER SERVICE COLUMBUS OH 315PM EDT MON JUL 2 1984

STRONG THUNDERSTORMS ARE MOVING ACROSS PARTS OF CENTRAL OHIO. AT 310 PM EDT THE NATIONAL WEATHER SERVICE RADAR AT PORT COLUMBUS INDICATED A BAND OF VERY STRONG THUNDERSTORMS EXTENDING SOUTH FROM NORTHERN MADISON COUNTY TO SOUTHERN FAYETTE COUNTY MOVING EAST AT ABOUT 10 MILES PER HOUR.

THESE SLOW MOVING THUNDERSTORMS WILL BE MOVING ACROSS FRANKLIN ..PICKAWAY AND ROSS COUNTIES OF CENTRAL OHIO DURING THE NEXT TWO HOURS.

FREQUENT DANGEROUS LIGHTNING..PERIODS OF VERY HEAVY RAIN..GUSTY WINDS AND POSSIBLY SMALL HAIL MAY BE EXPECTED FROM THESE THUNDERSTORMS UNTIL 5PM EDT.

# Friday, July 6, 1984

SPECIAL WEATHER STATEMENT NATIONAL WEATHER SERVICE COLUMBUS OH 1105 AM EDT FRI JUL 6 1984

AT 1100 AM EDT COLUMBUS WEATHER RADAR SHOWED STRONG THUNDERSTORMS IN NORTHWESTERN MARION AND UNION COUNTIES OF CENTRAL OHIO. THE LINE OF THUNDERSTORMS WERE MOVING SOUTHEAST AT 25 MILES AN HOUR. THESE THUNDERSTORMS WILL PRODUCE BRIEF PERIODS OF HEAVY RAINS.. GUSTY WIND..DANGEROUS LIGHTNING AND POSSIBLE SMALL HAIL AS THEY MOVE ACROSS CENTRAL OHIO.

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

110 PM EDT FRI JUL 6 1984

THUNDERSTORMS WERE MOVING INTO THE COLUMBUS AREA

AT 110PM EDT THE COLUMBUS WEATHER RADAR SHOWED A LINE OF

THUNDERSTORMS ACROSS CENTRAL OHIO FROM MILLERSBURG ACROSS SOUTHERN

DELAWARE COUNTY TO SPRINGFIELD. THIS LINE WAS MOVING SOUTHEAST AT 25 MPH.

THESE THUNDERSTORMS WILL PRODUCE BRIEF PERIODS OF HEAVY RAINS..

GUSTY WIND..DANGEROUS LIGHTNING AND POSSIBLE SMALL HAIL AS THEY MOVE ACROSS CENTRAL OHIO.

# **Sunday, July 8, 1984**

RECORD EVENT REPORT

NATIONAL WEATHER SERVICE COLUMBUS OH

645 AM EDT SUN JUL 8 1984

A NEW RECORD LOW TEMPERATURE WAS SET AT COLUMBUS INTERNATIONAL AIRPORT THIS MORNING.

AT 630 AM THE TEMPERRATURE FELL TO 49 DEGREES. THIS TEMPERATURE EXCEEDED THE PREVIOUS RECORD LOW OF 50 DEGREES WHICH WAS SET IN 1918.

# **Monday, July 9, 1984**

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

154PM EDT MON JUL 9 1984

STRONG THUNDERSTORMS ARE MOVING ACROSS CENTRAL OHIO.

AT 150 PM EDT THE NATIONAL WEATHER SERVICE RADAR AT PORT COLUMBUS INDICATED A LINE OF STRONG THUNDERSTORMS EXTENDING FROM EASTERN DELAWARE COUNTY TO THE NORTWEST CORNER OF FRANKLIN COUNTY THEN WEST ACROSS NORTHERN MADISON COUNTY.

FREQUENT DANGEROUS LIGHTNING..PERIODS OF VERY HEAVY RAIN AND STRONG GUSTY SURFACE WINDS MAY BE EXPECTED AS THESE THUNDERSTORMS MOVE SOUTHEAST ACROSS LICKING..FRANKLIN AND MADISON COUNTY UNTIL 3PM EDT.

### SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

235PM EDT MON JUL 9 1984

STRONG THUNDERSTORMS ARE MOVING ACROSS CENTRAL OHIO.

AT 230 PM EDT THE NATIONAL WEATHER SERVICE RADAR AT PORT COLUMBUS INDICATED A LINE OF STRONG THUNDERSTORMS EXTENDING FROM NORTHERN PERRY AND FAIRFIELD COUNTIES AND ACROSS SOUTHERN FRANKLIN COUNTY MOVING SOUTH AT ABOUT 30 MILES PER HOUR.

FREQUENT DANGEROUS LIGHTNING..PERIODS OF VERY HEAVY RAIN AND STRONG GUSTY SURFACE WINDS MAY BE EXPECTED AS THESE THUNDERSTORMS MOVE SOUTH ACROSS PERRY..FAIRFIELD AND PICKAWAY COUNTIES UNTIL 3PM EDT.

#### Wednesday, July 11, 1984

BULLETIN-IMMEDIATE BROADCAST REQUESTED SEVERE THUNDERSTORM WARNING NATIONAL WEATHER SERVICE COLUMBUS OH 145PM EDT JUL 11 1984 EXPIRES 230PM

COUNTIES AFFECTED OH PICKAWAY ROSS

THE NATIONAL WEATHER SERVICE HAS ISSUED A SEVERE THUNDERSTORM WARNING EFFECTIVE UNTIL 230 PM EDT FOR PICKAWAY AND NORTHERN ROSS COUNTIES OF OHIO.

AT 140PM EDT COLUMBUS WEATHER RADAR INDICATED SEVERE THUNDERSTORMS OVER EASTERN FAYETTE COUNTY MOVING EAST AT 45 MILES AN HOUR.THESE THUNDERSTORMS MAY PRODUCE DAMAGING WINDS..HAIL..HEAVY RAIN AND DANGEROUS LIGHTNING.

#### Saturday, July 28, 1984

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

645PM EDT SAT JUL 28 1984

AT 640PM EDT RADAR INDICATED A STRONG THUNDERSTORM NORTHWEST OF COLUMBUS OHIO. A SMALL LINE OF THUNDERSTORMS EXTENDS FROM NORTHERN LICKING..DELAWARE..UNION..MADISON AND NORTHERN FRANKLIN COUNTIES OF CENTRAL OHIO.

PERIODS OF HEAVY RAIN..GUSTY SURFACE WINDS..DANGEROUS LIGHTNING AND SMALL HAIL MAY BE EXPECTED AS THESE THUNDERSTORMS MOVE ACROSS CENTRAL OHIO.

THESE THUNDERSTORMS ARE MOVING SOUTHEAST AT 15 MILES AN HOUR. PEA SIZE HAIL WAS REPORTED NEAR THE COLUMBUS ZOO.

# August

#### Saturday, August 4, 1984

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

215PM EDT SAT AUG 4 1984

THUNDERSTORMS HAVE DEVELOPED OVER CENTRAL OHIO.

AT 215PM EDT THE COLUMBUS WEATHER RADAR SHOWED THUNDERSTORMS WITH WITH VERY HEAVY RAIN OVER CENTRAL MADISON COUNTY. THESE

THUNDERSTORMS WERE MOVING EAST AROUND 25 MPH.

THUNDERSTORMS WITH BRIEF HEAVY RAIN..GUSTY WINDS AND DANGEROUS LIGHTNING CAN BE EXPECTED AS THESE STORMS MOVE ACROSS CENTRAL OHIO THIS AFTERNOON.

BULLETIN-IMMEDIATE BROADCAST REQUESTED

SEVERE THUNDERSTORM WARNING

NATIONAL WEATHER SERVICE COLUMBUS OH

240PM EDT SAT AUG 4 1984 EXPIRES 340PM

COUNTIES AFFECTED OH FRANKLIN

THE NATIONAL WEATHER SERVICE HAS ISSUED A SEVERE THUNDERSTORM WARNING EFFECTIVE UNTIL 340PM EDT FOR FRANKLIN COUNTY OHIO

AT 238 PM EDT A THUNDERSTORM WITH WIND GUSTS TO 67 MPH WAS REPORTED AT BOLTON FIELD IN SOUUTHWEST COLUMBUS. THIS STORM WAS MOVING EAST AT 25 MPH.

THIS THUNDERSTORMS MAY PRODUCE DAMAGING WINDS..HAIL..HEAVY RAIN AND DANGEROUS LIGHTNING.

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

342PM EDT SAT AUG 4 1984

THUNDERSTORMS HAVE MOVED EAST OF COLUMBUS.

AT 342 PM A WEATHER SPOTTER REPORTED A THUNDERSTORM AT

NEWARK OHIO IN LICKING COUNTY. THIS STORM PRODUCED HEAVY

RAIN AND WIND GUSTS OF 45 TO 50 MPH.

THE HEAVY THUNDERSTORMS WERE MOVING OUT OF THE CENTRAL OHIO AREA.

#### Tuesday, August 7, 1984

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

150PM EDT TUE AUG 7 1984

THUNDERSTORMS CONTINUE TO DEVELOPE RAPIDLY OVER CENTRAL OHIO.

AT 145PM EDT WEATHER SERVICE RADAR IN COLUMBUS SHOWED SEVERAL

VERY HEAVY THUNDERSTORMS MOVING INTO UNION COUNTY OF CENTRAL OHIO.

THESE THUNDERSTORMS COULD PRODUCE BRIEF PERIODS OF VERY HEAVY RAIN.

STRONG GUSTY WINDS AND SMALL HAIL IS POSSIBLE.

THESE THUNDERSTORMS WERE MOVING SOUTHEAST AT NEAR 30 MPH.

THUNDERSTORMS WILL CONTINUE TO DEVELOP IN THE WARM HUMID AIR NOW OVER OHIO.

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

250PM EDT TUE AUG 7 1984

VERY HEAVY THUNDERSTORMS REMAIN IN CENTRAL OHIO..AND ARE MOVING TOWARD FRANKLIN COUNTY.

AT 245PM EDT WEATHER SERVICE RADAR IN COLUMBUS SHOWED THUNDERSTORMS OVER PARTS OF MADISON..UNION..AND DELAWARE COUNTY OF CENTRAL OHIO. THESE THUNDERSTORMS WILL BE MOVING THROUGH FRANKLIN COUNTY OHIO BEFORE 4PM EDT...AND BRIEF PERIODS OF VERY HEAVY RAIN..STRONG GUSTY

WINDS..SMALL HAIL AND DANGEROUS LIGHTNING CAN BE EXPECTED.

BULLETIN-IMMEDIATE BROADCAST REQUESTED

TORNADO WARNING

NATIONAL WEATHER SERVICE COLUMBUS OHIO

315PM EDT TUE AUG 7 1984 EXPIRES 4PM

COUNTIES AFFECTED OH FRANKLIN

THE NATIONAL WEATHER SERVICE HAS ISSUED A TORNADO WARNING

EFFECTIVE UNTIL 4PM EDT FOR FRANKLIN COUNTY OHIO.

REPORTS RECEIVED BY THIS OFFICE INDICATE A TORNADO WAS SPOTTED

OVER NORTHERN FRANKLIN COUNTY.

BULLETIN-IMMEDIATE BROADCAST REQUESTED

FLASH FLOOD WARNING

NATIONAL WEATHER SERVICE COLUMBUS OHIO

405PM EDT TUE AUG 7 1984 EXPIRES 6PM

COUNTIES AFFECTED OH MADISON FAYETTE

THE NATIONAL WEATHER SERVICE HAS ISSUED A FLASH FLOOD WARNING FOR MADISON AND FAYETTE COUNTIES IN CENTRAL OHIO.

THIS WARNING TO BE IN EFFECT UNTIL 6PM EDT THIS TUESDAY EVENING.

FLASH FLOODING IS IMMIMENT IN THESE COUNTIES DUE TO VERY SLOW MOVING THUNDERSTORMS PRODUCING VERY HEAVY RAINFALL.

SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

455PM EDT TUE AUG 7 1984

VERY HEAVY THUNDERSTORMS REMAIN IN CENTRAL OHIO..AND ARE MOVING THROUGH FAYETTE..PICKAWAY AND FAIRFIELD COUNTIES.

AT 450PM EDT WEATHER SERVICE RADAR IN COLUMBUS SHOWED THUNDERSTORMS OVER FAYETTE...PICKAWAY AND FAIRFIELD COUNTIES.

THESE THUNDERSTORMS ARE MOVING SOUTHEAST AT 15 MILES AN HOUR. AND BRIEF PERIODS OF VERY HEAVY RAIN..STRONG GUSTY WINDS..SMALL HAIL AND DANGEROUS LIGHTNING CAN BE EXPECTED.

# Friday, August 10, 1984

BULLETIN-IMMEDIATE BROADCAST REOUESTED

SEVERE THUNDERSTORM WARNING

NATIONAL WEATHER SERVICE COLUMBUS OH

755PM EDT FRI AUG 10 1984 EXPIRES 9 PM

COUNTIES AFFECTED OH FRANKLIN

THE NATIONAL WEATHER SERVICE HAS ISSUED A SEVERE THUNDERSTORM WARNING EFFECTIVE UNTIL 9PM EDT FOR FRANKLIN COUNTY OF CENTRAL OHIO.

SEVERE WEATHER HAS BEEN REPORTED OVER NORTHWEST FRANKLIN COUNTY IN A THUNDERSTORM THAT WNAS MOVING SLOWLY SOUTHEAST.

THIS THUNDERSTORM MAY PRODUCE DAMAGING WINDS..HAIL..HEAVY RAIN AND DANGEROUS LIGHTNING.

BULLETIN-IMMEDIATE BROADCAST REQUESTED

SEVERE THUNDERSTORM WARNING

NATIONAL WEATHER SERVICE COLUMBUS OH

830PM EDT FRI AUG 10 1984 EXPIRES 930PM

COUNTIES AFFECTED OH FAIRFIELD

THE NATIONAL WEATHER SERVICE HAS ISSUED A SEVERE THUNDERSTORM WARNING EFFECTIVE UNTIL 930PM EDT FOR FAIRFIELD COUNTY OF CENTRAL OHIO.

A SEVERE THUNDERSTORM WAS MOVING FROM FRANKLIN COUNTY SOUTHEAST AT ABOUT 25 MPH. ONE TO THREE INCH HAIL WAS REPORT ED IN FRANKLIN COUNTY. THESE THUNDERSTORMS MAY PRODUCE DAMAGING WINDS..HAIL..HEAVY RAIN AND

DANGEROUS LIGHTNING.

BULLETIN-IMMEDIATE BROADCAST REQUESTED SEVERE THUNDERSTORM WARNING NATIONAL WEATHER SERVICE COLUMBUS OH 840PM EDT FRI AUG 10 1984 EXPIRES 930PM COUNTIES AFFECTED OH PICKAWAY

THE NATIONAL WEATHER SERVICE HAS ISSUED A SEVERE THUNDERSTORM WARNING EFFECTIVE UNTIL 930PM EDT FOR PICKAWAY COUNTY OF CENTRAL OHIO. AT 840PM EDT WEATHER RADAR SHOWED A SEVERE THUNDERSTORM NEAR CIRCLEVILLE OF SOUTH CENTRAL OHIO. IT WAS MOVING SOUTHEAST AT 25 MPH. THESE THUNDERSTORMS MAY PRODUCE DAMAGING WINDS..HAIL..HEAVY RAIN AND DANGEROUS LIGHTNING.

#### Sunday, August 12, 1984

PUBLIC INFORMATION STATEMENT NATIONAL WEATHER SERVICE COLUMBUS OH 6AM EDT SUN AUG 12 1984

PATCHES OF DENSE FOG HAVE FORMED IN THE CENTRAL OHIO AREA THIS MORNING. AT 6 AM THE VISIBILITY AT PORT COLUMBUS WAS NEAR ZERO.

MOTORISTS IN THE CENTRAL OHIO AREA SHOULD BE ON THE ALERT FOR POOR VISIBLITIES UNTIL THE SUN DISSIPATES THE FOG AROUND 8AM.

#### Thursday, August 30, 1984

SPECIAL WEATHER STATEMENT NATIONAL WEATHER SERVICE COLUMBUS OH 150 PM EDT THU AUG 30 1984

AT 145 PM EDT THE NATIONAL WEATHER SERVICE RADAR AT PORT COLUMBUS INDICATED VERY STRONG THUNDERSTORMS OVER EASTERN MARION COUNTY AND CENTRAL UNION COUNTY OF CENTRAL OHIO MOVING EAST AT 30 MPH. FREQUENT DANGEROUS LIGHTNING..VERY HEAVY RAIN..STRONG AND GUSTY SURFACE WINDS AND POSSIBLY SMALL HAIL MAY BE EXPECTED FROM THESE THUNDERSTORMS AS THEY MOVE OUT OF MARION AND UNION COUNTIES BY 215PM AND INTO MORROW AND DELAWARE COUNTIES.

#### SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

205 PM EDT THU AUG 30 1984

AT 200 PM EDT THE NATIONAL WEATHER SERVICE RADAR AT PORT COLUMBUS INDICATED VERY STRONG THUNDERSTORMS OVER DELAWARE COUNTY OF CENTRAL OHIO MOVING EAST AT 30 MPH.

FREQUENT DANGEROUS LIGHTNING..VERY HEAVY RAIN..STRONG AND GUSTY SURFACE WINDS AND POSSIBLY SMALL HAIL MAY BE EXPECTED FROM THESE THUNDERSTORMS AS THEY MOVE ACROSS DELAWARE COUNTY UNTIL 3PM EDT.

#### SPECIAL WEATHER STATEMENT

NATIONAL WEATHER SERVICE COLUMBUS OH

335 PM EDT THU AUG 30 1984

AT 330 PM EDT THE NATIONAL WEATHER SERVICE RADAR AT PORT COLUMBUS INDICATED VERY STRONG THUNDERSTORMS OVER LICKING..FAIRFIELD AND PERRY COUNTIES OF CENTRAL OHIO MOVING EAST AT 30 MPH.

FREQUENT DANGEROUS LIGHTNING..VERY HEAVY RAIN..STRONG AND GUSTY SURFACE WINDS AND POSSIBLY SMALL HAIL MAY BE EXPECTED FROM THESE THUNDERSTORMS UNTIL 430PM EDT.