

Storm Data and Unusual Weather Phenomena - December 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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INDIANA, Southeast

(IN-Z050) WAYNE, (IN-Z058) FAYETTE, (IN-Z059) UNION, (IN-Z066) FRANKLIN, (IN-Z073) RIPLEY, (IN-Z074) DEARBORN, (IN-Z075) OHIO, (IN-Z080) SWITZERLAND

12/09/09 13:00 EST	0	High Wind (MAX 50 kt)
12/09/09 16:00 EST	0	

A strong center of low pressure tracked out of the plains states to the Great Lakes region. Ahead of this low in the Ohio Valley, southwest winds of 30 to 40 mph with gusts to 50 and 60 mph were common throughout the day. These strong winds peaked in the early afternoon with the passage of a cold front, and diminished later in the evening.

(IN-Z050) WAYNE, (IN-Z058) FAYETTE, (IN-Z066) FRANKLIN, (IN-Z074) DEARBORN

12/19/09 02:00 EST	0	Winter Weather
12/19/09 14:00 EST	0	

An upper level disturbance crossed the Ohio Valley on the evening of the 18th. Low pressure tracked up the east coast, with the westward extent of its moisture reaching into Ohio. As the upper low crossed, temperatures cooled and rain changed to snow, accumulating to 1 to 2 inches for much of eastern and southeastern Indiana.

KENTUCKY, Northern

(KY-Z089) CARROLL, (KY-Z090) GALLATIN, (KY-Z091) BOONE, (KY-Z092) KENTON, (KY-Z093) CAMPBELL, (KY-Z094) OWEN, (KY-Z095) GRANT, (KY-Z096) PENDLETON, (KY-Z097) BRACKEN, (KY-Z098) ROBERTSON, (KY-Z099) MASON, (KY-Z100) LEWIS

12/09/09 11:30 EST	2K	High Wind (MAX 50 kt)
12/09/09 16:00 EST	0	

A strong center of low pressure tracked out of the plains states to the Great Lakes region. Ahead of this low in the Ohio Valley, southwest winds of 30 to 40 mph with gusts to 50 and 60 mph were common throughout the day. These strong winds peaked in the early afternoon with the passage of a cold front, and diminished later in the evening.

(KY-Z090) GALLATIN, (KY-Z099) MASON, (KY-Z100) LEWIS

12/19/09 02:00 EST	0	Winter Weather
12/19/09 14:00 EST	0	

An upper level disturbance crossed the Ohio Valley on the evening of the 18th. Low pressure tracked up the east coast, with the westward extent of its moisture reaching into Ohio and northern Kentucky. As the upper low crossed, temperatures cooled and rain changed to snow, accumulating to 1 to 3 inches for much of northern Kentucky.

OHIO, Southwest

(OH-Z026) HARDIN, (OH-Z034) MERCER, (OH-Z035) AUGLAIZE, (OH-Z042) DARKE, (OH-Z043) SHELBY, (OH-Z044) LOGAN, (OH-Z045) UNION, (OH-Z046) DELAWARE, (OH-Z051) MIAMI, (OH-Z052) CHAMPAIGN, (OH-Z053) CLARK, (OH-Z054) MADISON, (OH-Z055) FRANKLIN, (OH-Z056) LICKING, (OH-Z060) PREBLE, (OH-Z061) MONTGOMERY, (OH-Z062) GREENE, (OH-Z063) FAYETTE, (OH-Z064) PICKAWAY, (OH-Z065) FAIRFIELD, (OH-Z070) BUTLER, (OH-Z071) WARREN, (OH-Z072) CLINTON, (OH-Z073) ROSS, (OH-Z074) HOCKING, (OH-Z077) HAMILTON, (OH-Z078) CLERMONT, (OH-Z079) BROWN, (OH-Z080) HIGHLAND, (OH-Z081) ADAMS, (OH-Z082) PIKE, (OH-Z088) SCIOTO

12/09/09 10:17 EST	39K	High Wind (MAX 56 kt)
12/09/09 16:40 EST	0	

A strong center of low pressure tracked out of the plains states to the Great Lakes region. Ahead of this low in the Ohio Valley, southwest winds of 30 to 40 mph with gusts to 50 and 60 mph were common throughout the day. These strong winds peaked in the early afternoon with the passage of a cold front, and diminished later in the evening.

(OH-Z034) MERCER, (OH-Z035) AUGLAIZE, (OH-Z042) DARKE, (OH-Z043) SHELBY, (OH-Z045) UNION, (OH-Z052) CHAMPAIGN, (OH-Z053) CLARK, (OH-Z055) FRANKLIN, (OH-Z056) LICKING, (OH-Z060) PREBLE, (OH-Z061) MONTGOMERY, (OH-Z065) FAIRFIELD, (OH-Z072) CLINTON, (OH-Z074) HOCKING, (OH-Z077) HAMILTON, (OH-Z079) BROWN, (OH-Z080) HIGHLAND, (OH-Z081) ADAMS, (OH-Z088) SCIOTO

12/19/09 02:00 EST	0	Winter Weather
12/19/09 14:00 EST	0	

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(OH-Z073) ROSS, (OH-Z082) PIKE	12/19/09 02:00 EST		0	Heavy Snow
	12/19/09 14:00 EST		0	

An upper level disturbance crossed the Ohio Valley on the evening of the 18th. Low pressure tracked up the east coast, with the westward extent of its moisture reaching into Ohio. As the upper low crossed, temperatures cooled and rain changed to snow, accumulating to 2 to 4 inches for the Scioto River Valley and portions of northern Kentucky. Other areas in Ohio got 1 to 2 inches of snowfall.