

Storm Data and Unusual Weather Phenomena - January 2009

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

(IN-Z050) WAYNE

	01/14/09 07:00 EST	0	Heavy Snow
	01/14/09 20:00 EST	0	

(IN-Z058) FAYETTE, (IN-Z059) UNION

	01/14/09 07:00 EST	0	Winter Weather
	01/14/09 20:00 EST	0	

A low pressure system moved east through the Ohio Valley and took a path along the Ohio River. Very cold air was in place from an earlier cold front, and snow overspread the region along and north of the track of the surface low.

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

	01/27/09 00:00 EST	0	Heavy Snow
	01/28/09 13:00 EST	0	

A frontal boundary was stalled over the Tennessee Valley for the early part of the week. Upper level disturbances crossed through the Ohio Valley during this time and accumulating snowfall began on Tuesday. Warmer air aloft also accompanied these upper disturbances to mix sleet in with the snowfall, particularly over southern Indiana.

Prolonged snowfall began Monday night, mixed with sleet and changed over to freezing rain along and south of I-74 Tuesday afternoon and evening. Another shot of colder air worked in and brought significant snow accumulations early on Wednesday with snowfall rates approaching two inches per hour.

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

	01/27/09 00:00 EST	0	Ice Storm
	01/28/09 13:00 EST	0	

A frontal boundary was stalled over the Tennessee Valley for the early part of the week. Upper level disturbances crossed through the Ohio Valley during this time and accumulating snowfall began on Tuesday. Warmer air aloft on Tuesday afternoon brought a significant amount of freezing rain to Kentucky.

OHIO, Southwest

(OH-Z035) AUGLAIZE, (OH-Z042) DARKE, (OH-Z043) SHELBY, (OH-Z044) LOGAN, (OH-Z045) UNION, (OH-Z046) DELAWARE, (OH-Z052) CHAMPAIGN, (OH-Z053) CLARK, (OH-Z054) MADISON, (OH-Z055) FRANKLIN

	01/10/09 00:00 EST	0	Ice Storm
	01/10/09 12:00 EST	0	

Low pressure tracked eastward through the southern Ohio Valley, with a prolonged period of freezing rain occurring along the Interstate 70 corridor in Ohio.

(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-Z061) MONTGOMERY, (OH-Z064) PICKAWAY, (OH-Z065) FAIRFIELD

	01/14/09 08:00 EST	0	Heavy Snow
	01/14/09 23:00 EST	0	

A low pressure system moved east through the Ohio Valley and took a path along the Ohio River. Very cold air was in place from an earlier cold front, and snow overspread the region along and north of the track of the surface low.

(OH-Z077) HAMILTON

Storm Data and Unusual Weather Phenomena - January 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	01/15/09 00:00 EST	1	0	Extreme Cold/Wind Chill
	01/16/09 18:00 EST		0	

Direct Fatalities: M61OU

A bitter cold snap caused a man to freeze to death in Hamilton county.

(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

01/27/09 00:00 EST	0	Heavy Snow
01/28/09 13:00 EST	0	

A frontal boundary was stalled over the Tennessee Valley for the early part of the week. Upper level disturbances crossed through the Ohio Valley during this time and accumulating snowfall began on Tuesday. Warmer air aloft on Tuesday afternoon brought a significant amount of freezing rain to areas south of I-70 and especially near the Ohio River.

Significant snowfall occurred on the back side of this system with snowfall rates on Wednesday morning approaching two inches per hour along the I-71 corridor between Cincinnati and Columbus.