

U.S. Department of Commerce
 National Oceanic & Atmospheric Administration
 National Environmental Satellite, Data, and Information Service

Record of Climatological Observations
 These data are quality controlled and may not be identical to the original observations.

National Climatic Data Center
 Federal Building
 151 Patton Avenue
 Asheville, North Carolina 28801
 www.ncdc.noaa.gov

Station: **GOSHEN MUNICIPAL AIRPORT, IN US**

GHCND:USW00014829

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Elev: 830 ft. Lat: 41.533° N Lon: 85.783° W

P r e l i m i n a r y	Y e a r	M o n t h	D a y	Temperature (°F)		a t O b s e r v a t i o n	Precipitation(see **)					Evaporation		Soil Temperature (°F)						
				24 hrs. ending at observation time			24 Hour Amounts ending at observation time				At Obs Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in depth			8 in depth			
				Max.	Min.		Rain, melted snow, etc. (in)	F l a g	Snow, ice pellets, hail (in)	F l a g	Snow, ice pellets, hail, ice on ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
	2014	8	1	83	59		0.06		0.0		0									
	2014	8	2	84	54		0.00		0.0		0									
	2014	8	3	86	52		0.00		0.0		0									
	2014	8	4	86	62		0.00		0.0		0									
	2014	8	5	78	66		0.17		0.0		0									
	2014	8	6	81	60		0.04		0.0		0									
	2014	8	7	83	55		0.00		0.0		0									
	2014	8	8	86	57		0.00		0.0		0									
	2014	8	9	85	60		0.00		0.0		0									
	2014	8	10	90	61		0.00		0.0		0									
	2014	8	11	81	67		0.78		0.0		0									
	2014	8	12	71	57		0.26		0.0		0									
	2014	8	13																	
	2014	8	14																	
	2014	8	15																	
	2014	8	16																	
	2014	8	17																	
	2014	8	18																	
	2014	8	19																	
	2014	8	20																	
	2014	8	21																	
	2014	8	22																	
	2014	8	23																	
	2014	8	24																	
	2014	8	25																	
	2014	8	26																	
	2014	8	27																	
	2014	8	28																	
	2014	8	29																	
	2014	8	30																	
	2014	8	31																	
			Summary	82.8	59.2		1.31		0.0											

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 Empty, or blank, cells indicate that a data observation was not reported.
 *Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown
 "s" This data value failed one of NCDC's quality control tests.
 "T" values in the Precipitation category above indicate a TRACE value was recorded.
 "A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.
 Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

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Station: **GOSHEN 1.2 WNW, IN US**

GHCND:US1INEL0019

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Elev: 801 ft. Lat: 41.583° N Lon: 85.858° W

P r e l i m i n a r y	Y e a r	M o n t h	D a y	Temperature (°F)		a t O b s e r v a t i o n	Precipitation(see **)					Evaporation		Soil Temperature (°F)						
				24 hrs. ending at observation time			24 Hour Amounts ending at observation time				At Obs Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in depth			8 in depth			
				Max.	Min.		Rain, melted snow, etc. (in)	F l a g	Snow, ice pellets, hail (in)	F l a g	Snow, ice pellets, hail, ice on ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
	2014	8	1				0.02													
	2014	8	2				0.78													
	2014	8	3				0.00		0.0											
	2014	8	4				0.00		0.0											
	2014	8	5				0.04													
	2014	8	6				0.75													
	2014	8	7				0.07													
	2014	8	8				0.00		0.0											
	2014	8	9				0.00		0.0											
	2014	8	10				0.00		0.0											
	2014	8	11				0.00		0.0											
	2014	8	12				1.10													
	2014	8	13				0.66													
	2014	8	14																	
	2014	8	15																	
	2014	8	16																	
	2014	8	17																	
	2014	8	18																	
	2014	8	19																	
	2014	8	20																	
	2014	8	21																	
	2014	8	22																	
	2014	8	23																	
	2014	8	24																	
	2014	8	25																	
	2014	8	26																	
	2014	8	27																	
	2014	8	28																	
	2014	8	29																	
	2014	8	30																	
	2014	8	31																	
			Summary				3.42		0.0											

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Station: **GOSHEN 2.4 NW, IN US**

GHCND:US1INEL0015

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Elev: 797 ft. Lat: 41.600° N Lon: 85.873° W

P r e l i m i n a r y	Y e a r	M o n t h	D a y	Temperature (°F)		a t O b s e r v a t i o n	Precipitation(see **)					Evaporation		Soil Temperature (°F)						
				24 hrs. ending at observation time			24 Hour Amounts ending at observation time				At Obs Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in depth			8 in depth			
				Max.	Min.		Rain, melted snow, etc. (in)	F l a g	Snow, ice pellets, hail (in)	F l a g	Snow, ice pellets, hail, ice on ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
	2014	8	1				0.03													
	2014	8	2				1.10													
	2014	8	3				0.02													
	2014	8	4				0.00		0.0											
	2014	8	5				0.05													
	2014	8	6				0.94													
	2014	8	7				0.06													
	2014	8	8				0.00		0.0											
	2014	8	9				0.00		0.0											
	2014	8	10				0.00		0.0											
	2014	8	11				0.00		0.0											
	2014	8	12				0.78													
	2014	8	13				0.51													
	2014	8	14				0.00		0.0											
	2014	8	15																	
	2014	8	16																	
	2014	8	17																	
	2014	8	18																	
	2014	8	19																	
	2014	8	20																	
	2014	8	21																	
	2014	8	22																	
	2014	8	23																	
	2014	8	24																	
	2014	8	25																	
	2014	8	26																	
	2014	8	27																	
	2014	8	28																	
	2014	8	29																	
	2014	8	30																	
	2014	8	31																	
			Summary				3.49		0.0											

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Station: **GOSHEN 3.0 WSW, IN US**

GHCND:US1INEL0039

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Elev: 886 ft. Lat: 41.557° N Lon: 85.886° W

P r e l i m i n a r y	Y e a r	M o n t h	D a y	Temperature (°F)		a t O b s e r v a t i o n	Precipitation(see **)					Evaporation		Soil Temperature (°F)						
				24 hrs. ending at observation time			24 Hour Amounts ending at observation time				At Obs Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in depth			8 in depth			
				Max.	Min.		Rain, melted snow, etc. (in)	F l a g	Snow, ice pellets, hail (in)	F l a g	Snow, ice pellets, hail, ice on ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
	2014	8	1				0.02													
	2014	8	2				0.38													
	2014	8	3				0.00		0.0											
	2014	8	4				0.00		0.0											
	2014	8	5				0.04													
	2014	8	6				0.14													
	2014	8	7				0.02													
	2014	8	8				0.00		0.0											
	2014	8	9				0.00		0.0											
	2014	8	10				0.00		0.0											
	2014	8	11				0.02													
	2014	8	12				0.68													
	2014	8	13				0.37													
	2014	8	14				0.00		0.0											
	2014	8	15																	
	2014	8	16																	
	2014	8	17																	
	2014	8	18																	
	2014	8	19																	
	2014	8	20																	
	2014	8	21																	
	2014	8	22																	
	2014	8	23																	
	2014	8	24																	
	2014	8	25																	
	2014	8	26																	
	2014	8	27																	
	2014	8	28																	
	2014	8	29																	
	2014	8	30																	
	2014	8	31																	
			Summary				1.67		0.0											

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Station: **GOSHEN 1.4 SSE, IN US**

GHCND:US1INEL0048

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Elev: 807 ft. Lat: 41.559° N Lon: 85.829° W

P r e l i m i n a r y	Y e a r	M o n t h	D a y	Temperature (°F)		at O b s e r v a t i o n	Precipitation(see **)					Evaporation		Soil Temperature (°F)						
				24 hrs. ending at observation time			24 Hour Amounts ending at observation time				At Obs Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in depth			8 in depth			
				Max.	Min.		Rain, melted snow, etc. (in)	F l a g	Snow, ice pellets, hail (in)	F l a g	Snow, ice pellets, hail, ice on ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
	2014	8	1				0.00		0.0											
	2014	8	2				0.12													
	2014	8	3				0.00		0.0											
	2014	8	4				0.00		0.0											
	2014	8	5				0.00		0.0											
	2014	8	6				0.70													
	2014	8	7				0.12													
	2014	8	8				0.00		0.0											
	2014	8	9				0.00		0.0											
	2014	8	10				0.00		0.0											
	2014	8	11				0.00		0.0											
	2014	8	12				1.26													
	2014	8	13				0.41													
	2014	8	14				0.00		0.0											
	2014	8	15																	
	2014	8	16																	
	2014	8	17																	
	2014	8	18																	
	2014	8	19																	
	2014	8	20																	
	2014	8	21																	
	2014	8	22																	
	2014	8	23																	
	2014	8	24																	
	2014	8	25																	
	2014	8	26																	
	2014	8	27																	
	2014	8	28																	
	2014	8	29																	
	2014	8	30																	
	2014	8	31																	
			Summary				2.61		0.0											

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Station: **GOSHEN 6.7 W, IN US**

GHCND:US1INEL0030

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Elev: 817 ft. Lat: 41.585° N Lon: 85.964° W

P r e l i m i n a r y	Y e a r	M o n t h	D a y	Temperature (°F)		a t O b s e r v a t i o n	Precipitation(see **)					Evaporation		Soil Temperature (°F)						
				24 hrs. ending at observation time			24 Hour Amounts ending at observation time				At Obs Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in depth			8 in depth			
				Max.	Min.		Rain, melted snow, etc. (in)	F l a g	Snow, ice pellets, hail (in)	F l a g	Snow, ice pellets, hail, ice on ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
	2014	8	1																	
	2014	8	2				1.35													
	2014	8	3				0.01													
	2014	8	4				0.00		0.0											
	2014	8	5				0.05													
	2014	8	6				0.17													
	2014	8	7				0.00		0.0											
	2014	8	8				0.00		0.0											
	2014	8	9																	
	2014	8	10																	
	2014	8	11				0.25													
	2014	8	12				1.09													
	2014	8	13				0.67													
	2014	8	14																	
	2014	8	15																	
	2014	8	16																	
	2014	8	17																	
	2014	8	18																	
	2014	8	19																	
	2014	8	20																	
	2014	8	21																	
	2014	8	22																	
	2014	8	23																	
	2014	8	24																	
	2014	8	25																	
	2014	8	26																	
	2014	8	27																	
	2014	8	28																	
	2014	8	29																	
	2014	8	30																	
	2014	8	31																	
			Summary				3.59		0.0											

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