

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: 0700 Observation Time Precipitation: 0700

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01	84	67	67	0.00												
2016	01	02	82	58	59	0.00												
2016	01	03	65	54	54	0.14												
2016	01	04	57	47	47	0.48												
2016	01	05	64	46	52	0.02												
2016	01	06	65	52	54	T												
2016	01	07	66	52	57	0.03												
2016	01	08	73	57	60	0.05												
2016	01	09	71	59	62	0.00												
2016	01	10	73	59	69	0.02												
2016	01	11	70	42	42	0.00												
2016	01	12	59	35	38	0.00												
2016	01	13	63	37	42	0.00												
2016	01	14	59	42	42	0.00												
2016	01	15	69	42	64	0.00												
2016	01	16	73	53	53	1.30												
2016	01	17	78	52	64	1.14												
2016	01	18	67	40	43	0.00												
2016	01	19	59	39	39	0.00												
2016	01	20	53	31	31	0.00												
2016	01	21	65	31	39	0.02												
2016	01	22	69	39	59	0.00												
2016	01	23	71	46	46	1.55												
2016	01	24	48	34	34	0.00												
2016	01	25	54	33	33	0.00												
2016	01	26	70	33	48	0.00												
2016	01	27	72	48	64	1.45												
2016	01	28	67	62	62	0.73												
2016	01	29	65	49	49	0.85												
2016	01	30	66	42	49	0.00												
2016	01	31	62	49	49	0.00												
Summary			66	46		7.78		0.0										

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 or Snow category above indicate a "trace" value was recorded.

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			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01	71	49	61	0.00												
2016	02	02	81		59	0.00												
2016	02	03	81	59	70	0.00												
2016	02	04	83	68	68	0.00												
2016	02	05	79	44	44	1.63												
2016	02	06	59	43	51	0.00												
2016	02	07	66	44	44	0.25												
2016	02	08	57	33	34	0.00												
2016	02	09	65	34	47	0.00												
2016	02	10	65	34	34	0.03												
2016	02	11	59	32	32	0.00												
2016	02	12	67	32	43	0.00												
2016	02	13	75	43	52	0.00												
2016	02	14	66	38	38	0.00												
2016	02	15	67	38	52	0.00												
2016	02	16	72	52	60	0.21												
2016	02	17	75	44	44	0.03												
2016	02	18	75	44	46	0.00												
2016	02	19	75	44	51	0.00												
2016	02	20	72	49	50	0.00												
2016	02	21	77	50	50	0.00												
2016	02	22	78	50	53	0.00												
2016	02	23	81	53	64	0.10												
2016	02	24	83	64	70	0.00												
2016	02	25	83	49	49	0.03												
2016	02	26	66	41	47	0.00												
2016	02	27	63	36	36	0.00												
2016	02	28	62	36	36	0.00												
2016	02	29	74	36	47	0.00												
Summary			72	44		2.28		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01	76	47	49	0.00												
2016	03	02	80	49	61	0.00												
2016	03	03	81	50	50	0.00												
2016	03	04	81	50	58	0.00												
2016	03	05																
2016	03	06																
2016	03	07	73	45	46	0.00												
2016	03	08	76	46	54	0.00												
2016	03	09	78	54	55	0.00												
2016	03	10	80	55	65	0.00												
2016	03	11	83	58	65	0.00												
2016	03	12	83	61	61	0.00												
2016	03	13	82	61	66	0.00												
2016	03	14	83	66	71	0.03												
2016	03	15	88	68	69	T												
2016	03	16	89	63	63	0.00												
2016	03	17	89	63	68	0.00												
2016	03	18	87	64	65	0.03												
2016	03	19	83	64	65													
2016	03	20	72	63	66	0.17												
2016	03	21	82	49	49	0.02												
2016	03	22	64	38	38	0.00												
2016	03	23	74	38	47	0.00												
2016	03	24				0.00												
2016	03	25				0.63												
2016	03	26				0.00												
2016	03	27				0.45												
2016	03	28				0.07												
2016	03	29				0.00												
2016	03	30				0.25												
2016	03	31				0.00												
Summary			80	55		1.65		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.00												
2016	04	02				0.00												
2016	04	03				0.10												
2016	04	04				0.00												
2016	04	05				0.00												
2016	04	06				0.00												
2016	04	07				0.00												
2016	04	08				0.00												
2016	04	09		54	54	0.00												
2016	04	10				0.00												
2016	04	11	77	48	64	0.00												
2016	04	12	79	49	56	0.00												
2016	04	13	85	56	62	0.00												
2016	04	14	81	62	67	0.25												
2016	04	15	80	66	66	0.25												
2016	04	16	80	66	69	0.25												
2016	04	17	74	56	56	T												
2016	04	18	74	56	61	0.05												
2016	04	19	77	56	56	0.00												
2016	04	20	79	53	53	0.00												
2016	04	21	79	53	62	0.00												
2016	04	22	82	60	60	0.00												
2016	04	23	85	60	65	0.00												
2016	04	24	85	60	63	0.00												
2016	04	25	83	62	62	0.00												
2016	04	26	81	57	57	0.00												
2016	04	27	85	57	63	0.00												
2016	04	28	88	57	67	0.00												
2016	04	29	91	66	67	0.00												
2016	04	30	91	67	68	0.00												
Summary			82	58		0.90		0.0										

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			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01	91	67	68	0.00												
2016	05	02	90	67	67	0.00												
2016	05	03	92	67	70	0.09												
2016	05	04	90	70	73	0.00												
2016	05	05	73	56	56	0.24												
2016	05	06	82	50	50	0.00												
2016	05	07	82	50	51	0.00												
2016	05	08	81	51	55	0.00												
2016	05	09	88	55	58	0.00												
2016	05	10	87	57	66	0.00												
2016	05	11	83	65	65	0.00												
2016	05	12	86	65	66	0.00												
2016	05	13	87	66	66	0.00												
2016	05	14	90	66	68	0.70												
2016	05	15	90	61	62	T												
2016	05	16	88	62	66	0.00												
2016	05	17	87	66	73	0.04												
2016	05	18	89	68	69	3.50												
2016	05	19	90	68	72	0.07												
2016	05	20	92	69	70	0.10												
2016	05	21	87	70	70	0.00												
2016	05	22	89	70	70	0.00												
2016	05	23	89	64	64	0.00												
2016	05	24	87	63	64	0.00												
2016	05	25	86	64	66	0.00												
2016	05	26	87	62	62	0.00												
2016	05	27	84	62	67	0.00												
2016	05	28	84	65	66	0.00												
2016	05	29	89	66	67	0.00												
2016	05	30	92	67	69	1.24												
2016	05	31	90	67	68	1.27												
Summary			87	63		7.25		0.0										

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			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01	92	68	69	0.00												
2016	06	02	92	69	70	0.00												
2016	06	03	92	70	75	0.00												
2016	06	04	92	73	73	0.00												
2016	06	05	92	73	73	0.00												
2016	06	06	94	72	72	1.37												
2016	06	07	85	72	77	1.55												
2016	06	08	91	74	75	0.08												
2016	06	09	91	73	73	0.00												
2016	06	10	88	72	73	0.00												
2016	06	11	90	72	72	0.00												
2016	06	12	89	72	72	0.00												
2016	06	13	93	72	74	1.04												
2016	06	14	95	74	75	0.15												
2016	06	15	96	75	76	0.00												
2016	06	16	94	75	75	0.03												
2016	06	17	94	72	76	0.04												
2016	06	18																
2016	06	19	92	70	73	0.38												
2016	06	20	85	69	70	0.03												
2016	06	21	84	62	63	0.00												
2016	06	22	86	63	66	0.00												
2016	06	23	90	66	72	0.00												
2016	06	24	93	72	75	0.00												
2016	06	25	97	75	77	0.40												
2016	06	26	95	76	76	0.10												
2016	06	27	91	73	73	0.00												
2016	06	28	91	73	76	0.00												
2016	06	29	94	73	73	0.00												
2016	06	30	92	73	74	0.08												
Summary			91	71		5.25		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 25 ft. Lat: 29.0181° N Lon: -81.3106° W
Station: DELAND 1 SSE, FL US USC00082229

Record of Climatological Observations
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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: 0700 Observation Time Precipitation: 0700

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01	93	73	74	1.34												
2016	07	02	92	73	73	0.00												
2016	07	03	92	72	73	0.20												
2016	07	04	95	72	76	0.00												
2016	07	05	97	76	77	0.00												
2016	07	06	97	76	77	0.00												
2016	07	07	98	74	74	0.03												
2016	07	08	98	74	75	0.00												
2016	07	09																
2016	07	10	98	75	75	0.08												
2016	07	11	98	75	75	0.00												
2016	07	12	99	75	75	0.00												
2016	07	13	97	73	73	0.00												
2016	07	14	93	72	72	0.00												
2016	07	15	95	72	75	0.10												
2016	07	16	96	72	75	0.02												
2016	07	17	94	74	74	0.15												
2016	07	18	93	74	75	0.02												
2016	07	19	91	74	74	0.00												
2016	07	20	90	74	74	0.10												
2016	07	21	93	74	74	0.00												
2016	07	22	92	74	74	0.05												
2016	07	23	93	72	72	0.27												
2016	07	24	94	71	71	0.00												
2016	07	25	94	71	71	0.00												
2016	07	26	94	71	71	0.00												
2016	07	27	94	71	71	0.00												
2016	07	28																
2016	07	29	98	79	79	0.00												
2016	07	30	94	68	74	1.13												
2016	07	31	93	73	74	T												
Summary			95	73		3.49		0.0										

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151 Patton Avenue
Asheville, North Carolina 28801

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01	93	73	73	0.00												
2016	08	02	93	73	74	0.00												
2016	08	03	93	73	78	0.05												
2016	08	04	95	74	75	0.00												
2016	08	05	89	73	73	0.04												
2016	08	06	93	73	76	0.00												
2016	08	07	90	73	76	0.00												
2016	08	08	89	74	74	0.23												
2016	08	09	87	73	74	0.00												
2016	08	10	91	72	72	0.00												
2016	08	11	91	72	74	0.16												
2016	08	12	90	72	72	0.45												
2016	08	13	93	72	73	0.25												
2016	08	14	94	73	75	0.00												
2016	08	15	90	75	77	0.00												
2016	08	16	92	76	76	0.00												
2016	08	17	90	73	76	0.43												
2016	08	18	91	74	74	0.00												
2016	08	19	89	74	74	0.10												
2016	08	20	95	74	74	0.00												
2016	08	21	96	74	74	0.00												
2016	08	22	96	74	74	0.00												
2016	08	23	97	74	78	0.00												
2016	08	24	95	78	79	0.00												
2016	08	25	90	74	74	0.00												
2016	08	26	91	74	76	0.00												
2016	08	27	90	74	74	0.00												
2016	08	28	92	74	77	0.00												
2016	08	29	91	75	75	0.00												
2016	08	30	91	73	74	0.30												
2016	08	31	85	73	77	0.03												
Summary			92	74		2.04		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01	83	73	73	0.26												
2016	09	02	85	73	76	0.80												
2016	09	03	85	74	76	0.17												
2016	09	04	87	73	73	1.66												
2016	09	05	91	73	74	0.81												
2016	09	06	84	67	67	0.00												
2016	09	07	86	67	68	0.00												
2016	09	08	88	65	65	0.00												
2016	09	09	88	65	70	0.00												
2016	09	10	89	69	74	0.00												
2016	09	11	91	73	73	0.00												
2016	09	12	91	72	73	0.00												
2016	09	13	90	72	73	0.45												
2016	09	14	83	73	75	1.39												
2016	09	15	90	73	74	0.50												
2016	09	16	89	74	74													
2016	09	17	89	74	74	0.00												
2016	09	18	90	73	74	0.00												
2016	09	19	92	73	75	0.00												
2016	09	20	93	73	73	0.13												
2016	09	21	90	73	74	0.00												
2016	09	22	90	70	70	0.00												
2016	09	23	92	70	72	0.22												
2016	09	24	90	72	72	0.00												
2016	09	25	91	71	72	0.00												
2016	09	26	89	72	72	0.00												
2016	09	27	87	70	70	0.00												
2016	09	28	91	70	71	0.04												
2016	09	29	89	70	70	0.02												
2016	09	30	89	70	72	0.10												
Summary			89	71		6.55		0.0										

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.

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"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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01	90	70	70													
2016	10	02	91	70	70	0.18												
2016	10	03	87	70		0.44												
2016	10	04	85	70	74	0.02												
2016	10	05	85	72	73													
2016	10	06	88	73	76	0.03												
2016	10	07	81	71	74	2.70												
2016	10	08	95			2.50												
2016	10	09				0.01												
2016	10	10				0.00												
2016	10	11				0.00												
2016	10	12				T												
2016	10	13				0.01												
2016	10	14				0.02												
2016	10	15				0.00												
2016	10	16				0.44												
2016	10	17				0.00												
2016	10	18				0.37												
2016	10	19	84	62	62	0.00												
2016	10	20	82	61	61	0.00												
2016	10	21	83	61	69	0.00												
2016	10	22	85	54	54	0.00												
2016	10	23	73	48	49	0.00												
2016	10	24	75	49	52	0.00												
2016	10	25	78	50	51	0.00												
2016	10	26	80	51	59	0.00												
2016	10	27	82	59	63	0.01												
2016	10	28	81	63	64	0.00												
2016	10	29	80	60	60	0.00												
2016	10	30	82	60	62	0.00												
2016	10	31	83	59	59	0.00												
Summary			83	62		6.73		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01	82	58	59	0.00												
2016	11	02	83	59	70	0.12												
2016	11	03	82	62	62	0.00												
2016	11	04	81	60	61	0.00												
2016	11	05																
2016	11	06	84	61	63	0.06												
2016	11	07	80	57	59	0.00												
2016	11	08	77	55	55	0.00												
2016	11	09	78	55	59	0.00												
2016	11	10	73	53	53	0.00												
2016	11	11	76	47	50	0.00												
2016	11	12	75	50	52	0.00												
2016	11	13	78	52	61	0.00												
2016	11	14	80	61	61	T												
2016	11	15	69	54	55	0.00												
2016	11	16	72	46	46	0.00												
2016	11	17	75	45	45	0.00												
2016	11	18	76	45	50	0.00												
2016	11	19	77	50	53	0.00												
2016	11	20	77	48	48	0.00												
2016	11	21	64	34	35	0.00												
2016	11	22	68	35	37	0.00												
2016	11	23	74	37	49	0.00												
2016	11	24	76	49	54	0.00												
2016	11	25	80	54	56	0.00												
2016	11	26	82	56	57	0.00												
2016	11	27	74	52	58	0.00												
2016	11	28	74	50	51	0.00												
2016	11	29	78	51	59	0.00												
2016	11	30	82	59	66	0.00												
Summary			77	52		0.18		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: 0700 Observation Time Precipitation: 0700

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01	84	59	70	0.06												
2016	12	02	81	52	52	0.00												
2016	12	03	71	47	47	0.00												
2016	12	04	73	47	53	0.00												
2016	12	05	79	53	63	0.00												
2016	12	06	84	63	74	0.00												
2016	12	07	83	56	56	0.41												
2016	12	08	75	54	54	0.00												
2016	12	09	68	48	48	0.10												
2016	12	10	61	46	46	0.00												
2016	12	11	69	46	47	0.00												
2016	12	12	74	47	64	0.01												
2016	12	13	82	60	61	0.00												
2016	12	14	83	59	62	0.00												
2016	12	15	83	61	66	0.00												
2016	12	16	70	46	46	0.00												
2016	12	17	75	46	53	0.00												
2016	12	18	83	53	69	0.00												
2016	12	19	85	68	69	0.10												
2016	12	20	85	60	61	0.08												
2016	12	21	65	53	53	0.00												
2016	12	22	65	48	50	0.00												
2016	12	23	75	49	58	0.00												
2016	12	24	78	55	55	0.00												
2016	12	25	79	55	63	0.00												
2016	12	26	77	62	62	0.14												
2016	12	27	80	59	60	0.00												
2016	12	28	81	60	63	0.00												
2016	12	29	81	60	63	0.00												
2016	12	30	81	60	63	0.00												
2016	12	31																
Summary			77	54		0.90		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				0.14		0.0		0.0								
2016	01	03				0.44		0.0		0.0								
2016	01	04				0.42		0.0		0.0								
2016	01	05				0.00		0.0										
2016	01	06				0.05												
2016	01	07				0.00		0.0										
2016	01	08				0.02												
2016	01	09				T												
2016	01	10				T												
2016	01	11				T												
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14				0.00		0.0										
2016	01	15				0.01		0.0		0.0								
2016	01	16				0.90		0.0		0.0								
2016	01	17				1.08		0.0		0.0								
2016	01	18				0.02												
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00		0.0										
2016	01	23				0.36		0.0		0.0								
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				1.01		0.0		0.0								
2016	01	28				1.31		0.0		0.0								
2016	01	29				0.51		0.0		0.0								
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						6.27		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				2.35		0.0		0.0								
2016	02	06				0.00		0.0										
2016	02	07				0.34		0.0		0.0								
2016	02	08				0.00		0.0										
2016	02	09				0.03		0.0		0.0								
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				T		0.0		0.0								
2016	02	16				0.60		0.0		0.0								
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.01												
2016	02	24				0.00		0.0										
2016	02	25				0.00		0.0										
2016	02	26				0.00		0.0										
2016	02	27				0.00		0.0										
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						3.33		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.2650° N Lon: -81.0472° W
Station: ORMOND BEACH 3.5 SE, FL US US1FLVL0005

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.00		0.0										
2016	03	04				0.04		0.0		0.0								
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				0.00		0.0										
2016	03	14				0.23		0.0		0.0								
2016	03	15				0.00		0.0										
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.49		0.0		0.0								
2016	03	19				0.13		0.0		0.0								
2016	03	20				0.11		0.0		0.0								
2016	03	21				0.00		0.0										
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				0.41		0.0		0.0								
2016	03	26				0.17		0.0		0.0								
2016	03	27				0.27		0.0		0.0								
2016	03	28				0.01		0.0		0.0								
2016	03	29				0.00		0.0										
2016	03	30				0.08		0.0		0.0								
2016	03	31				0.00		0.0										
Summary						1.94		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				T												
2016	04	02				0.06		0.0		0.0								
2016	04	03				0.09		0.0		0.0								
2016	04	04				0.00		0.0										
2016	04	05				0.00		0.0										
2016	04	06				0.00		0.0										
2016	04	07				0.00		0.0										
2016	04	08				0.00		0.0										
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.26		0.0		0.0								
2016	04	15				0.99		0.0		0.0								
2016	04	16				0.00		0.0										
2016	04	17				0.02		0.0		0.0								
2016	04	18				0.05		0.0		0.0								
2016	04	19				0.00		0.0										
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22				0.00		0.0										
2016	04	23				0.69		0.0		0.0								
2016	04	24				0.02												
2016	04	25				0.00		0.0										
2016	04	26				0.00		0.0										
2016	04	27				0.00		0.0										
2016	04	28				0.00		0.0										
2016	04	29				0.04		0.0		0.0								
2016	04	30				0.00		0.0										
Summary						2.22		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.2650° N Lon: -81.0472° W
Station: ORMOND BEACH 3.5 SE, FL US US1FLVL0005

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00		0.0										
2016	05	03				0.00		0.0										
2016	05	04				0.03		0.0		0.0								
2016	05	05				1.25		0.0		0.0								
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.00		0.0										
2016	05	12				0.00		0.0										
2016	05	13				0.00		0.0										
2016	05	14				0.01		0.0		0.0								
2016	05	15				0.00		0.0										
2016	05	16				0.00		0.0										
2016	05	17				0.00		0.0										
2016	05	18				3.73		0.0		0.0								
2016	05	19				0.02		0.0		0.0								
2016	05	20				2.19		0.0		0.0								
2016	05	21				0.26		0.0		0.0								
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				0.14		0.0		0.0								
2016	05	28				0.00		0.0										
2016	05	29				0.00		0.0										
2016	05	30				0.00		0.0										
2016	05	31				0.56		0.0		0.0								
Summary						8.19		0.0										

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 or Snow category above indicate a "trace" value was recorded.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.2650° N Lon: -81.0472° W
Station: ORMOND BEACH 3.5 SE, FL US US1FLVL0005

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00		0.0										
2016	06	06				0.41		0.0		0.0								
2016	06	07				1.45		0.0		0.0								
2016	06	08				0.00		0.0										
2016	06	09				0.00		0.0										
2016	06	10				0.00		0.0										
2016	06	11				0.00		0.0										
2016	06	12				0.00		0.0										
2016	06	13				0.00		0.0										
2016	06	14				0.00		0.0										
2016	06	15				0.12		0.0		0.0								
2016	06	16				0.16		0.0		0.0								
2016	06	17				0.00		0.0										
2016	06	18				0.02		0.0		0.0								
2016	06	19				0.83		0.0		0.0								
2016	06	20				T												
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24				0.00		0.0										
2016	06	25				0.77		0.0		0.0								
2016	06	26				0.00		0.0										
2016	06	27				0.02		0.0		0.0								
2016	06	28				0.00		0.0										
2016	06	29				0.00		0.0										
2016	06	30				0.06		0.0		0.0								
Summary						3.84		0.0										

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"s" This data value failed one of NCDC's quality control tests.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				0.36		0.0		0.0								
2016	07	02				0.04		0.0		0.0								
2016	07	03				0.51		0.0		0.0								
2016	07	04				T												
2016	07	05				0.00		0.0										
2016	07	06				0.09		0.0		0.0								
2016	07	07				0.23		0.0		0.0								
2016	07	08				0.00		0.0										
2016	07	09				0.00		0.0										
2016	07	10				0.00		0.0										
2016	07	11				T												
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00		0.0										
2016	07	17				0.00		0.0										
2016	07	18				0.00		0.0										
2016	07	19				0.00		0.0										
2016	07	20				0.00		0.0										
2016	07	21				0.06		0.0		0.0								
2016	07	22				0.00		0.0										
2016	07	23				0.00		0.0										
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				0.00		0.0										
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29				0.00		0.0										
2016	07	30				0.00		0.0										
2016	07	31				0.00		0.0										
Summary						1.29		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.2650° N Lon: -81.0472° W
Station: ORMOND BEACH 3.5 SE, FL US US1FLVL0005

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00		0.0										
2016	08	03				T												
2016	08	04				T												
2016	08	05				0.90		0.0		0.0								
2016	08	06				T												
2016	08	07				0.00		0.0										
2016	08	08				0.03		0.0		0.0								
2016	08	09				T												
2016	08	10				1.15		0.0		0.0								
2016	08	11				0.00		0.0										
2016	08	12				0.00		0.0										
2016	08	13				0.00		0.0										
2016	08	14				0.00		0.0										
2016	08	15				0.21		0.0		0.0								
2016	08	16				0.00		0.0										
2016	08	17				T												
2016	08	18				0.00		0.0										
2016	08	19				0.00		0.0										
2016	08	20				0.00		0.0										
2016	08	21				T												
2016	08	22				0.00		0.0										
2016	08	23				0.00		0.0										
2016	08	24				0.03		0.0		0.0								
2016	08	25				0.03		0.0		0.0								
2016	08	26				0.07		0.0		0.0								
2016	08	27				0.00		0.0										
2016	08	28				0.00		0.0										
2016	08	29				0.30		0.0		0.0								
2016	08	30																
2016	08	31																
Summary						2.72		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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"s" This data value failed one of NCDC's quality control tests.

"T" values in the Precipitation or Snow 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.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01																
2016	09	02																
2016	09	03				0.02		0.0		0.0								
2016	09	04				0.78		0.0		0.0								
2016	09	05				0.16		0.0		0.0								
2016	09	06				0.32		0.0		0.0								
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10				0.00		0.0										
2016	09	11				0.00		0.0										
2016	09	12				T		0.0		0.0								
2016	09	13				0.84		0.0		0.0								
2016	09	14				4.27		0.0		0.0								
2016	09	15				0.04												
2016	09	16				0.00		0.0										
2016	09	17				0.00		0.0										
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				0.26		0.0		0.0								
2016	09	21				T												
2016	09	22				0.00		0.0										
2016	09	23				2.44		0.0		0.0								
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				0.89		0.0		0.0								
2016	09	28				0.52		0.0		0.0								
2016	09	29				0.18		0.0		0.0								
2016	09	30				0.39		0.0		0.0								
Summary						11.11		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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"s" This data value failed one of NCDC's quality control tests.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.68		0.0		0.0								
2016	10	02				0.01		0.0		0.0								
2016	10	03				1.03		0.0		0.0								
2016	10	04				0.04		0.0		0.0								
2016	10	05				0.15		0.0		0.0								
2016	10	06				0.16												
2016	10	07				2.64												
2016	10	08				2.89												
2016	10	09				0.00		0.0										
2016	10	10				0.00		0.0										
2016	10	11				0.00		0.0										
2016	10	12				0.12												
2016	10	13				0.03												
2016	10	14				0.00		0.0										
2016	10	15				0.01												
2016	10	16				0.18												
2016	10	17				0.04												
2016	10	18				0.00		0.0										
2016	10	19				0.00		0.0										
2016	10	20				0.00		0.0										
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				T												
2016	10	28				T												
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						7.98		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.00		0.0										
2016	11	03				0.00		0.0										
2016	11	04				0.00		0.0										
2016	11	05				0.00		0.0										
2016	11	06				0.02		0.0										
2016	11	07				0.00		0.0										
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				0.00		0.0										
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				0.00		0.0										
2016	11	14				0.00		0.0										
2016	11	15				T												
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00		0.0										
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.02		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.01												
2016	01	02				T												
2016	01	03				0.00		0.0										
2016	01	04				0.48												
2016	01	05				T												
2016	01	06				0.07												
2016	01	07				0.05												
2016	01	08				0.06												
2016	01	09				0.02												
2016	01	10				0.07												
2016	01	11				T												
2016	01	12				T												
2016	01	13				0.00		0.0										
2016	01	14				0.00		0.0										
2016	01	15				0.02												
2016	01	16				0.91												
2016	01	17				1.29												
2016	01	18				T												
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00		0.0										
2016	01	23				0.06												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				1.58												
2016	01	28				0.98												
2016	01	29				0.72												
2016	01	30				T												
2016	01	31				T												
Summary						6.32		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 6 ft. Lat: 28.8606° N Lon: -80.8712° W
Station: OAK HILL 2.8 WSW, FL US US1FLVL0038

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.01												
2016	02	03				T												
2016	02	04				T												
2016	02	05				0.32												
2016	02	06				0.00		0.0										
2016	02	07				0.68												
2016	02	08				0.00		0.0										
2016	02	09				0.02												
2016	02	10				T												
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.00		0.0										
2016	02	16				0.42												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				T												
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.00		0.0										
2016	02	24				T												
2016	02	25				0.09												
2016	02	26				0.00		0.0										
2016	02	27				0.00		0.0										
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						1.54		0.0										

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 or Snow 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.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.00		0.0										
2016	03	04				0.00		0.0										
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				0.00		0.0										
2016	03	14				0.18												
2016	03	15				0.00		0.0										
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.03												
2016	03	19				0.01												
2016	03	20				0.21												
2016	03	21				0.09												
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				0.90												
2016	03	26				0.16												
2016	03	27				1.00												
2016	03	28				0.00		0.0										
2016	03	29				0.00		0.0										
2016	03	30				0.16												
2016	03	31				0.00		0.0										
Summary						2.74		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 6 ft. Lat: 28.8606° N Lon: -80.8712° W
Station: OAK HILL 2.8 WSW, FL US US1FLVL0038

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.00		0.0										
2016	04	02				0.26												
2016	04	03				0.00		0.0										
2016	04	04				0.00		0.0										
2016	04	05				0.00		0.0										
2016	04	06				0.00		0.0										
2016	04	07				0.08												
2016	04	08				0.00		0.0										
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.12												
2016	04	15				0.00		0.0										
2016	04	16				0.05												
2016	04	17				0.00		0.0										
2016	04	18				0.06												
2016	04	19				0.00		0.0										
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22				0.00		0.0										
2016	04	23				1.37												
2016	04	24				0.00		0.0										
2016	04	25				0.00		0.0										
2016	04	26				0.00		0.0										
2016	04	27				0.00		0.0										
2016	04	28				0.00		0.0										
2016	04	29				0.00		0.0										
2016	04	30				0.00		0.0										
Summary						1.94		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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"s" This data value failed one of NCDC's quality control tests.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00		0.0										
2016	05	03				0.02												
2016	05	04				0.00		0.0										
2016	05	05				0.62												
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.00		0.0										
2016	05	12				0.00		0.0										
2016	05	13				0.00		0.0										
2016	05	14				0.28												
2016	05	15				0.00		0.0										
2016	05	16				0.00		0.0										
2016	05	17				0.00		0.0										
2016	05	18				1.81												
2016	05	19				T												
2016	05	20				0.02												
2016	05	21				0.71												
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				0.00		0.0										
2016	05	28				0.00		0.0										
2016	05	29				0.00		0.0										
2016	05	30				0.00		0.0										
2016	05	31				0.99												
Summary						4.45		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 6 ft. Lat: 28.8606° N Lon: -80.8712° W
Station: OAK HILL 2.8 WSW, FL US US1FLVL0038

Record of Climatological Observations
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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00		0.0										
2016	06	06				T												
2016	06	07				2.31												
2016	06	08				0.12												
2016	06	09				0.00		0.0										
2016	06	10				T												
2016	06	11				0.00		0.0										
2016	06	12				0.00		0.0										
2016	06	13				0.00		0.0										
2016	06	14				0.00		0.0										
2016	06	15				0.01		0.0										
2016	06	16				0.14												
2016	06	17				0.06												
2016	06	18				0.00		0.0										
2016	06	19				0.81												
2016	06	20				0.01		0.0										
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24				0.00		0.0										
2016	06	25				0.00		0.0										
2016	06	26				0.00		0.0										
2016	06	27				0.02												
2016	06	28				0.00		0.0										
2016	06	29				1.95												
2016	06	30				T												
Summary						5.43		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				1.67												
2016	07	02				0.01												
2016	07	03				1.17												
2016	07	04				T												
2016	07	05				0.92												
2016	07	06				0.09												
2016	07	07				0.04												
2016	07	08				T												
2016	07	09				0.00		0.0										
2016	07	10				0.00		0.0										
2016	07	11				0.00		0.0										
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00		0.0										
2016	07	17				0.04												
2016	07	18				0.00		0.0										
2016	07	19				0.00		0.0										
2016	07	20				0.00		0.0										
2016	07	21				0.00		0.0										
2016	07	22				0.00		0.0										
2016	07	23				0.00		0.0										
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				0.00		0.0										
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29				0.00		0.0										
2016	07	30				0.00		0.0										
2016	07	31				0.00		0.0										
Summary						3.94		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00		0.0										
2016	08	03				0.75												
2016	08	04				1.45												
2016	08	05				0.05												
2016	08	06				0.00		0.0										
2016	08	07				0.00		0.0										
2016	08	08				0.03												
2016	08	09				T												
2016	08	10				1.31												
2016	08	11				T												
2016	08	12				0.00		0.0										
2016	08	13				0.00		0.0										
2016	08	14				0.00		0.0										
2016	08	15				0.00		0.0										
2016	08	16				0.00		0.0										
2016	08	17				0.09												
2016	08	18				0.00		0.0										
2016	08	19				0.00		0.0										
2016	08	20				0.00		0.0										
2016	08	21				0.06												
2016	08	22				0.00		0.0										
2016	08	23				0.00		0.0										
2016	08	24				0.00		0.0										
2016	08	25				0.00		0.0										
2016	08	26				0.00		0.0										
2016	08	27				0.00		0.0										
2016	08	28				0.00		0.0										
2016	08	29				0.05												
2016	08	30				0.30		0.0										
2016	08	31				0.00		0.0										
Summary						4.09		0.0										

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National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 6 ft. Lat: 28.8606° N Lon: -80.8712° W
Station: **OAK HILL 2.8 WSW, FL US US1FLVL0038**

Record of Climatological Observations
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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.79												
2016	09	02				1.23												
2016	09	03				0.00		0.0										
2016	09	04				0.65												
2016	09	05				1.10												
2016	09	06				0.00		0.0										
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10				0.00		0.0										
2016	09	11				0.00		0.0										
2016	09	12				0.00		0.0										
2016	09	13				0.89												
2016	09	14				0.39												
2016	09	15				0.65												
2016	09	16				1.88												
2016	09	17				0.65												
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				1.05												
2016	09	21				0.00		0.0										
2016	09	22				0.00		0.0										
2016	09	23				0.00		0.0										
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				0.17												
2016	09	28				0.00		0.0										
2016	09	29				0.66												
2016	09	30				0.19												
Summary						10.30		0.0										

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to the original observations.

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				1.12												
2016	10	02				T												
2016	10	03				1.27												
2016	10	04				0.06												
2016	10	05				0.01												
2016	10	06				0.22												
2016	10	07				2.50												
2016	10	08				5.25												
2016	10	09				0.01												
2016	10	10				0.00		0.0										
2016	10	11				0.00		0.0										
2016	10	12				0.03												
2016	10	13				0.00		0.0										
2016	10	14				0.00		0.0										
2016	10	15				0.03												
2016	10	16				0.47												
2016	10	17				0.01												
2016	10	18				T												
2016	10	19				T												
2016	10	20				0.00		0.0										
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28				0.00		0.0										
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						10.98		0.0										

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.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.01												
2016	11	03				0.03												
2016	11	04				0.01												
2016	11	05				0.00		0.0										
2016	11	06				0.00		0.0										
2016	11	07				0.00		0.0										
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				0.01												
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				0.01												
2016	11	14				T												
2016	11	15				T												
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00		0.0										
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.07		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.02												
2016	12	02				T												
2016	12	03				0.00		0.0										
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.00		0.0										
2016	12	07				0.01												
2016	12	08				0.00		0.0										
2016	12	09				0.12												
2016	12	10				0.00		0.0										
2016	12	11				0.00		0.0										
2016	12	12				0.19												
2016	12	13				T												
2016	12	14				T												
2016	12	15				0.00		0.0										
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.48												
2016	12	20				0.00		0.0										
2016	12	21				0.00		0.0										
2016	12	22				0.00		0.0										
2016	12	23				0.00		0.0										
2016	12	24				0.00		0.0										
2016	12	25				0.01												
2016	12	26				0.33												
2016	12	27				T												
2016	12	28				T												
2016	12	29				T												
2016	12	30				0.03												
2016	12	31				0.00		0.0										
Summary						1.19		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 7 ft. Lat: 29.0019° N Lon: -80.9098° W
Station: **EDGEWATER 2.4 N, FL US US1FLVL0006**

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				T												
2016	01	03				0.07												
2016	01	04				0.64												
2016	01	05				0.00		0.0										
2016	01	06				0.00		0.0										
2016	01	07				T												
2016	01	08				0.04												
2016	01	09				0.03												
2016	01	10				0.07												
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14				0.00		0.0										
2016	01	15				0.01												
2016	01	16				1.14												
2016	01	17				1.03												
2016	01	18				0.02												
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00		0.0										
2016	01	23				0.22												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				0.75												
2016	01	28				2.25												
2016	01	29				1.26												
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						7.53		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				0.64												
2016	02	06				0.00		0.0										
2016	02	07				0.55												
2016	02	08				0.00		0.0										
2016	02	09				0.02		0.0										
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.01												
2016	02	16				0.17												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.00		0.0										
2016	02	24				0.01												
2016	02	25				T												
2016	02	26				0.00		0.0										
2016	02	27				0.00		0.0										
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						1.40		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.00		0.0										
2016	03	04				0.00		0.0										
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				0.00		0.0										
2016	03	14				0.10												
2016	03	15				0.02												
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.08												
2016	03	19				0.02												
2016	03	20				0.25												
2016	03	21				0.07												
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				0.59												
2016	03	26				0.17												
2016	03	27				0.14												
2016	03	28				0.01												
2016	03	29				0.00		0.0										
2016	03	30				0.15												
2016	03	31				0.00		0.0										
Summary						1.60		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.00		0.0										
2016	04	02				T												
2016	04	03				0.04												
2016	04	04				0.00												
2016	04	05				0.00		0.0										
2016	04	06				0.00												
2016	04	07				0.06												
2016	04	08				0.01												
2016	04	09				0.00												
2016	04	10				0.00												
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.13												
2016	04	15				0.01												
2016	04	16				T												
2016	04	17				T												
2016	04	18				0.03												
2016	04	19				0.00		0.0										
2016	04	20				0.00												
2016	04	21																
2016	04	22																
2016	04	23																
2016	04	24																
2016	04	25																
2016	04	26																
2016	04	27																
2016	04	28				0.00												
2016	04	29				0.00												
2016	04	30				0.00												
Summary						0.28		0.0										

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

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00												
2016	05	03				0.12												
2016	05	04				0.00		0.0										
2016	05	05				0.16												
2016	05	06				0.00		0.0										
2016	05	07				0.00												
2016	05	08				0.00												
2016	05	09				0.00		0.0										
2016	05	10				0.00												
2016	05	11				0.04												
2016	05	12				0.00												
2016	05	13				0.00												
2016	05	14				0.01												
2016	05	15				0.00												
2016	05	16				0.00		0.0										
2016	05	17				0.00												
2016	05	18				4.17												
2016	05	19				0.01												
2016	05	20				0.06												
2016	05	21				0.81												
2016	05	22				0.00												
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00												
2016	05	27				T												
2016	05	28				0.00												
2016	05	29				0.00												
2016	05	30				0.00		0.0										
2016	05	31				0.27												
Summary						5.65		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00												
2016	06	06				T												
2016	06	07				2.15												
2016	06	08				0.03												
2016	06	09				0.00		0.0										
2016	06	10				0.00												
2016	06	11				0.00												
2016	06	12				0.00												
2016	06	13				0.00		0.0										
2016	06	14				0.00		0.0										
2016	06	15				0.02												
2016	06	16				0.00		0.0										
2016	06	17				0.15												
2016	06	18				0.05												
2016	06	19				0.34												
2016	06	20				0.03												
2016	06	21				0.00		0.0										
2016	06	22				T												
2016	06	23				0.00		0.0										
2016	06	24				0.00												
2016	06	25				0.00		0.0										
2016	06	26				0.00												
2016	06	27				0.07												
2016	06	28																
2016	06	29																
2016	06	30																
Summary						2.84		0.0										

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Record of Climatological Observations
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to the original observations.

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01																
2016	07	02				0.07												
2016	07	03				1.85												
2016	07	04				0.00		0.0										
2016	07	05				0.01												
2016	07	06				0.01												
2016	07	07				T												
2016	07	08				0.00		0.0										
2016	07	09				T												
2016	07	10				T												
2016	07	11				0.01												
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00												
2016	07	17				0.00												
2016	07	18				0.00												
2016	07	19				0.00		0.0										
2016	07	20				0.00												
2016	07	21				0.00												
2016	07	22				0.00												
2016	07	23				0.01		0.0										
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				0.00		0.0										
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29																
2016	07	30																
2016	07	31																
Summary						1.96		0.0										

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 or Snow 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.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01																
2016	08	02																
2016	08	03																
2016	08	04				0.01												
2016	08	05				1.92												
2016	08	06				0.00		0.0										
2016	08	07				T												
2016	08	08				0.13												
2016	08	09				0.17												
2016	08	10				1.36												
2016	08	11				0.00		0.0										
2016	08	12				0.00												
2016	08	13				0.00		0.0										
2016	08	14				0.00												
2016	08	15				T												
2016	08	16				0.00												
2016	08	17				0.08												
2016	08	18				0.00												
2016	08	19				0.00												
2016	08	20				0.00												
2016	08	21				0.00												
2016	08	22				0.00												
2016	08	23				0.00												
2016	08	24				0.00												
2016	08	25				0.04												
2016	08	26				0.00		0.0										
2016	08	27				0.00												
2016	08	28				0.01												
2016	08	29				0.22												
2016	08	30				0.09												
2016	08	31				0.32												
Summary						4.35		0.0										

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

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				1.44												
2016	09	02				1.20												
2016	09	03				0.08												
2016	09	04				1.23												
2016	09	05				0.15												
2016	09	06				0.00		0.0										
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00												
2016	09	10				0.00		0.0										
2016	09	11				0.00		0.0										
2016	09	12				0.00		0.0										
2016	09	13				0.56												
2016	09	14				2.94												
2016	09	15				2.02												
2016	09	16				0.24												
2016	09	17				0.00		0.0										
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				0.10												
2016	09	21				0.00		0.0										
2016	09	22				0.00		0.0										
2016	09	23				0.00		0.0										
2016	09	24				0.00		0.0										
2016	09	25				0.00												
2016	09	26				0.00		0.0										
2016	09	27				0.01												
2016	09	28				0.63												
2016	09	29				0.04												
2016	09	30				0.18												
Summary						10.82		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.96												
2016	10	02				0.39												
2016	10	03				0.69												
2016	10	04				0.01												
2016	10	05				0.01												
2016	10	06				0.24												
2016	10	07																
2016	10	08																
2016	10	09				0.00		0.0										
2016	10	10				0.00												
2016	10	11				0.00		0.0										
2016	10	12				0.06												
2016	10	13				0.03												
2016	10	14				0.00		0.0										
2016	10	15				0.04												
2016	10	16				0.55												
2016	10	17				0.09												
2016	10	18				0.21												
2016	10	19				T												
2016	10	20				0.00		0.0										
2016	10	21				0.00												
2016	10	22				0.00		0.0										
2016	10	23				0.00												
2016	10	24				0.00		0.0										
2016	10	25				0.00												
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28				0.00		0.0										
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						3.28		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.06												
2016	11	03				T												
2016	11	04				0.00		0.0										
2016	11	05				0.02												
2016	11	06				0.03												
2016	11	07				T												
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10																
2016	11	11																
2016	11	12																
2016	11	13																
2016	11	14																
2016	11	15																
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00												
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00												
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.11		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.04												
2016	12	02				T												
2016	12	03				0.00												
2016	12	04				0.00												
2016	12	05				0.00		0.0										
2016	12	06				0.00		0.0										
2016	12	07				0.02												
2016	12	08				0.02		0.0										
2016	12	09				0.11												
2016	12	10				T												
2016	12	11				0.00		0.0										
2016	12	12				0.16												
2016	12	13				0.00		0.0										
2016	12	14				0.00		0.0										
2016	12	15				T												
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.21												
2016	12	20				T												
2016	12	21				T												
2016	12	22				T												
2016	12	23				0.00												
2016	12	24				0.00												
2016	12	25				0.00												
2016	12	26				0.26												
2016	12	27				T												
2016	12	28				0.00		0.0										
2016	12	29				0.00		0.0										
2016	12	30				0.12												
2016	12	31				0.00		0.0										
Summary						0.94		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				0.00		0.0										
2016	01	03				0.07												
2016	01	04				0.51												
2016	01	05				0.00		0.0										
2016	01	06				0.02												
2016	01	07				0.05												
2016	01	08				0.09												
2016	01	09																
2016	01	10				0.09												
2016	01	11				0.00		0.0										
2016	01	12																
2016	01	13																
2016	01	14																
2016	01	15				0.04												
2016	01	16				1.89												
2016	01	17				1.70												
2016	01	18				0.01												
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.06												
2016	01	23				0.66												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26																
2016	01	27				1.82												
2016	01	28				0.29												
2016	01	29				1.03												
2016	01	30																
2016	01	31																
Summary						8.33		0.0										

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01																
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				1.02												
2016	02	06				0.00		0.0										
2016	02	07				0.25												
2016	02	08				0.00		0.0										
2016	02	09				0.03												
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12																
2016	02	13																
2016	02	14																
2016	02	15																
2016	02	16				0.15												
2016	02	17				0.00		0.0										
2016	02	18																
2016	02	19																
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.08												
2016	02	24				0.00		0.0										
2016	02	25																
2016	02	26																
2016	02	27																
2016	02	28																
2016	02	29																
Summary						1.53		0.0										

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

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02																
2016	03	03																
2016	03	04				0.03												
2016	03	05				0.00		0.0										
2016	03	06																
2016	03	07																
2016	03	08				0.00		0.0										
2016	03	09																
2016	03	10																
2016	03	11				0.00		0.0										
2016	03	12																
2016	03	13																
2016	03	14				0.03												
2016	03	15																
2016	03	16																
2016	03	17																
2016	03	18				0.01												
2016	03	19																
2016	03	20				0.23												
2016	03	21				0.07												
2016	03	22																
2016	03	23																
2016	03	24																
2016	03	25																
2016	03	26																
2016	03	27				0.95												
2016	03	28				0.02												
2016	03	29																
2016	03	30				0.20												
2016	03	31																
Summary						1.54		0.0										

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

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01																
2016	04	02				0.09												
2016	04	03				0.11												
2016	04	04																
2016	04	05																
2016	04	06																
2016	04	07				0.03												
2016	04	08				0.07												
2016	04	09																
2016	04	10																
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13																
2016	04	14				0.23												
2016	04	15																
2016	04	16				0.00		0.0										
2016	04	17																
2016	04	18				0.03												
2016	04	19																
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22																
2016	04	23				1.15												
2016	04	24																
2016	04	25				0.00		0.0										
2016	04	26																
2016	04	27																
2016	04	28																
2016	04	29				0.38												
2016	04	30				0.00		0.0										
Summary						2.09		0.0										

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.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01																
2016	05	02				0.00		0.0										
2016	05	03				0.21												
2016	05	04				0.04												
2016	05	05				0.47												
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.00		0.0										
2016	05	12				0.00		0.0										
2016	05	13																
2016	05	14																
2016	05	15				0.00		0.0										
2016	05	16																
2016	05	17				0.08												
2016	05	18				2.78												
2016	05	19				0.00		0.0										
2016	05	20																
2016	05	21				0.07												
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25																
2016	05	26																
2016	05	27																
2016	05	28				0.00		0.0										
2016	05	29																
2016	05	30				1.41												
2016	05	31				2.57												
Summary						7.63		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01																
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04																
2016	06	05																
2016	06	06				1.70												
2016	06	07				1.46												
2016	06	08				0.03												
2016	06	09																
2016	06	10																
2016	06	11				0.00		0.0										
2016	06	12																
2016	06	13				0.95												
2016	06	14																
2016	06	15				0.02												
2016	06	16																
2016	06	17				1.12												
2016	06	18																
2016	06	19				0.46												
2016	06	20																
2016	06	21				0.00		0.0										
2016	06	22																
2016	06	23																
2016	06	24																
2016	06	25				3.25												
2016	06	26				0.27												
2016	06	27																
2016	06	28				0.17												
2016	06	29																
2016	06	30																
Summary						9.43		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				0.42												
2016	07	02																
2016	07	03				0.23												
2016	07	04																
2016	07	05																
2016	07	06																
2016	07	07				0.00		0.0										
2016	07	08				0.02												
2016	07	09																
2016	07	10																
2016	07	11																
2016	07	12																
2016	07	13																
2016	07	14				0.03												
2016	07	15																
2016	07	16																
2016	07	17																
2016	07	18																
2016	07	19				0.89												
2016	07	20				0.10												
2016	07	21				0.55												
2016	07	22				0.10												
2016	07	23																
2016	07	24																
2016	07	25																
2016	07	26																
2016	07	27																
2016	07	28																
2016	07	29				0.73												
2016	07	30				0.99												
2016	07	31				0.01												
Summary						4.07		0.0										

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.01												
2016	08	03				0.00		0.0										
2016	08	04				0.00		0.0										
2016	08	05				0.03												
2016	08	06				0.03												
2016	08	07				0.00		0.0										
2016	08	08				0.04												
2016	08	09																
2016	08	10				0.06												
2016	08	11				0.90												
2016	08	12				0.01												
2016	08	13																
2016	08	14				0.00		0.0										
2016	08	15				0.18												
2016	08	16																
2016	08	17																
2016	08	18																
2016	08	19																
2016	08	20																
2016	08	21				0.00		0.0										
2016	08	22																
2016	08	23				0.00		0.0										
2016	08	24				0.00		0.0										
2016	08	25				0.54												
2016	08	26				0.00		0.0										
2016	08	27																
2016	08	28				0.00		0.0										
2016	08	29				0.03												
2016	08	30				0.25												
2016	08	31				0.07												
Summary						2.15		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 22 ft. Lat: 28.8862° N Lon: -81.3534° W
Station: DE BARY 2.5 W, FL US US1FLVL0017

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.77												
2016	09	02				1.08												
2016	09	03				0.13												
2016	09	04				0.27												
2016	09	05				0.24												
2016	09	06				0.01												
2016	09	07																
2016	09	08																
2016	09	09				0.00		0.0										
2016	09	10				0.00		0.0										
2016	09	11																
2016	09	12				T												
2016	09	13				0.07												
2016	09	14				0.53												
2016	09	15				0.06												
2016	09	16				0.28												
2016	09	17				0.00		0.0										
2016	09	18																
2016	09	19				0.00		0.0										
2016	09	20				0.06												
2016	09	21				0.12												
2016	09	22				0.00		0.0										
2016	09	23																
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.08												
2016	09	27				0.00		0.0										
2016	09	28				0.05												
2016	09	29				0.01												
2016	09	30				0.69												
Summary						4.45		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 22 ft. Lat: 28.8862° N Lon: -81.3534° W
Station: DE BARY 2.5 W, FL US US1FLVL0017

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.68												
2016	10	02				0.03												
2016	10	03																
2016	10	04				0.00		0.0										
2016	10	05				0.00		0.0										
2016	10	06				0.54												
2016	10	07																
2016	10	08																
2016	10	09																
2016	10	10				0.00		0.0										
2016	10	11				0.00		0.0										
2016	10	12				0.01												
2016	10	13				0.02												
2016	10	14																
2016	10	15																
2016	10	16				0.12												
2016	10	17																
2016	10	18																
2016	10	19				0.00		0.0										
2016	10	20																
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				T												
2016	10	28				0.00		0.0										
2016	10	29																
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						1.40		0.0										

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.02												
2016	11	03				0.00		0.0										
2016	11	04				T												
2016	11	05				0.04												
2016	11	06																
2016	11	07				0.00		0.0										
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				T												
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				0.00		0.0										
2016	11	14				0.00		0.0										
2016	11	15																
2016	11	16				T												
2016	11	17																
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24																
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.06		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01																
2016	12	02																
2016	12	03				0.00		0.0										
2016	12	04																
2016	12	05																
2016	12	06				0.00		0.0										
2016	12	07				0.14												
2016	12	08																
2016	12	09				0.09												
2016	12	10																
2016	12	11																
2016	12	12				T												
2016	12	13				0.00		0.0										
2016	12	14				0.00		0.0										
2016	12	15				0.00		0.0										
2016	12	16																
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.09												
2016	12	20				0.06												
2016	12	21				T												
2016	12	22																
2016	12	23				0.00		0.0										
2016	12	24				0.00		0.0										
2016	12	25				0.00		0.0										
2016	12	26				0.00		0.0										
2016	12	27																
2016	12	28																
2016	12	29																
2016	12	30				0.12												
2016	12	31				0.00		0.0										
Summary						0.50		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01																
2016	01	02				0.03												
2016	01	03				0.01												
2016	01	04				0.66												
2016	01	05				0.00		0.0										
2016	01	06				0.06												
2016	01	07				0.02												
2016	01	08				0.04												
2016	01	09				0.01												
2016	01	10				0.01												
2016	01	11				0.00												
2016	01	12				0.00												
2016	01	13				0.00												
2016	01	14																
2016	01	15				T												
2016	01	16				1.18												
2016	01	17				1.13												
2016	01	18				T												
2016	01	19				0.00												
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00												
2016	01	23				1.11												
2016	01	24																
2016	01	25																
2016	01	26																
2016	01	27				1.01												
2016	01	28																
2016	01	29				0.67												
2016	01	30				0.00												
2016	01	31				0.00												
Summary						5.94		0.0										

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 or Snow 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.

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 92 ft. Lat: 29.0870° N Lon: -81.3440° W
Station: DE LAND 4.5 NW, FL US US1FLVL0003

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00												
2016	02	02				0.00												
2016	02	03				0.00												
2016	02	04																
2016	02	05				2.31												
2016	02	06																
2016	02	07				0.43												
2016	02	08				0.00												
2016	02	09																
2016	02	10				0.00												
2016	02	11				0.00												
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.00		0.0										
2016	02	16				0.49												
2016	02	17				0.00												
2016	02	18																
2016	02	19																
2016	02	20				0.00												
2016	02	21				0.00												
2016	02	22				0.00												
2016	02	23				0.02												
2016	02	24																
2016	02	25				0.09												
2016	02	26																
2016	02	27				0.00												
2016	02	28				0.00												
2016	02	29				0.00												
Summary						3.34		0.0										

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.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01																
2016	03	02																
2016	03	03				0.00												
2016	03	04				0.08												
2016	03	05																
2016	03	06				0.00												
2016	03	07				0.00												
2016	03	08				0.00												
2016	03	09				0.00												
2016	03	10				0.00												
2016	03	11				0.00												
2016	03	12				0.00												
2016	03	13				0.00												
2016	03	14				0.04												
2016	03	15				0.00												
2016	03	16				0.00												
2016	03	17				0.00												
2016	03	18				0.07												
2016	03	19				0.06												
2016	03	20				0.09												
2016	03	21																
2016	03	22																
2016	03	23																
2016	03	24				0.00												
2016	03	25				0.61												
2016	03	26				0.15												
2016	03	27				0.19												
2016	03	28																
2016	03	29				0.00		0.0										
2016	03	30				0.19												
2016	03	31				0.00		0.0										
Summary						1.48		0.0										

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

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01																
2016	04	02				0.03												
2016	04	03				0.10												
2016	04	04				0.00		0.0										
2016	04	05				0.00		0.0										
2016	04	06																
2016	04	07																
2016	04	08				0.00												
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11																
2016	04	12				0.00												
2016	04	13				0.00		0.0										
2016	04	14				0.54												
2016	04	15				1.87												
2016	04	16				0.08												
2016	04	17				0.02												
2016	04	18				0.00		0.0										
2016	04	19				0.00		0.0										
2016	04	20				0.00												
2016	04	21				0.00												
2016	04	22				0.00												
2016	04	23				1.04												
2016	04	24				0.00												
2016	04	25				0.00												
2016	04	26																
2016	04	27				0.00												
2016	04	28				0.00												
2016	04	29				0.00												
2016	04	30																
Summary						3.68		0.0										

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

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"T" values in the Precipitation or Snow 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.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00												
2016	05	02				0.00												
2016	05	03				0.13												
2016	05	04				0.00												
2016	05	05				0.16												
2016	05	06																
2016	05	07																
2016	05	08				0.00												
2016	05	09				0.00												
2016	05	10				0.00												
2016	05	11																
2016	05	12																
2016	05	13																
2016	05	14																
2016	05	15																
2016	05	16				0.00												
2016	05	17				T												
2016	05	18				2.32												
2016	05	19				0.00												
2016	05	20				0.00												
2016	05	21				0.19												
2016	05	22																
2016	05	23																
2016	05	24				0.00												
2016	05	25				0.00												
2016	05	26				0.00												
2016	05	27				0.00												
2016	05	28				0.00												
2016	05	29				0.00												
2016	05	30				0.07												
2016	05	31				0.70												
Summary						3.57		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01																
2016	06	02				0.00		0.0										
2016	06	03																
2016	06	04																
2016	06	05																
2016	06	06				0.70												
2016	06	07				2.36												
2016	06	08				0.24												
2016	06	09				0.00												
2016	06	10				0.00												
2016	06	11				0.00												
2016	06	12				0.00												
2016	06	13				0.40												
2016	06	14				0.00												
2016	06	15				0.00												
2016	06	16				0.32												
2016	06	17				0.13												
2016	06	18																
2016	06	19																
2016	06	20																
2016	06	21																
2016	06	22																
2016	06	23																
2016	06	24																
2016	06	25																
2016	06	26																
2016	06	27				0.00												
2016	06	28				0.00												
2016	06	29				0.00												
2016	06	30				0.26												
Summary						4.41		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 92 ft. Lat: 29.0870° N Lon: -81.3440° W
Station: DE LAND 4.5 NW, FL US US1FLVL0003

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				1.21												
2016	07	02				0.14												
2016	07	03				0.01												
2016	07	04				0.00												
2016	07	05																
2016	07	06				0.00												
2016	07	07				0.84												
2016	07	08				0.19												
2016	07	09				0.01												
2016	07	10				0.00												
2016	07	11				0.00												
2016	07	12				0.00												
2016	07	13				0.00												
2016	07	14				0.00												
2016	07	15				T												
2016	07	16				0.01												
2016	07	17				0.00												
2016	07	18				0.00												
2016	07	19				0.14												
2016	07	20				0.14												
2016	07	21				0.00		0.0										
2016	07	22				0.00												
2016	07	23																
2016	07	24				0.01												
2016	07	25				0.00												
2016	07	26				0.36												
2016	07	27				0.00												
2016	07	28				0.21												
2016	07	29				0.00												
2016	07	30				2.38												
2016	07	31				0.75												
Summary						6.40		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00												
2016	08	03				0.00												
2016	08	04				0.00												
2016	08	05				0.15												
2016	08	06				0.45												
2016	08	07				0.00												
2016	08	08				0.34												
2016	08	09				T												
2016	08	10				T												
2016	08	11				1.05												
2016	08	12				0.04												
2016	08	13				0.28												
2016	08	14				0.00												
2016	08	15				T												
2016	08	16				0.00												
2016	08	17				0.09												
2016	08	18				0.00												
2016	08	19				0.00												
2016	08	20				0.13												
2016	08	21				0.00												
2016	08	22				0.21												
2016	08	23				0.00												
2016	08	24				0.00												
2016	08	25				0.00												
2016	08	26				0.00												
2016	08	27				0.02												
2016	08	28				0.00												
2016	08	29				1.07												
2016	08	30				0.45												
2016	08	31				0.10												
Summary						4.38		0.0										

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

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Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.28												
2016	09	02				0.67												
2016	09	03				0.07												
2016	09	04				1.08												
2016	09	05				0.23												
2016	09	06				0.00												
2016	09	07				0.00												
2016	09	08				0.00												
2016	09	09				0.00												
2016	09	10				0.00												
2016	09	11				0.00												
2016	09	12				0.00												
2016	09	13				0.66												
2016	09	14				0.27												
2016	09	15				0.00												
2016	09	16				0.00												
2016	09	17				0.00												
2016	09	18				0.00												
2016	09	19				0.00												
2016	09	20				0.42												
2016	09	21				0.00												
2016	09	22				0.00												
2016	09	23				2.89												
2016	09	24				0.00												
2016	09	25				0.00												
2016	09	26				0.00												
2016	09	27				0.00												
2016	09	28				0.00												
2016	09	29				0.05												
2016	09	30				0.26												
Summary						6.88		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.34												
2016	10	02				0.00												
2016	10	03				0.24												
2016	10	04				0.00												
2016	10	05				0.00												
2016	10	06																
2016	10	07																
2016	10	08																
2016	10	09				0.00												
2016	10	10																
2016	10	11				0.00		0.0										
2016	10	12				0.10												
2016	10	13				0.00												
2016	10	14				0.00												
2016	10	15				0.05												
2016	10	16				0.09												
2016	10	17																
2016	10	18				0.01												
2016	10	19				0.00												
2016	10	20				0.00												
2016	10	21				0.00												
2016	10	22				0.00												
2016	10	23				0.00												
2016	10	24				0.00												
2016	10	25																
2016	10	26				0.00												
2016	10	27				0.00												
2016	10	28				0.00												
2016	10	29				0.00												
2016	10	30				0.00												
2016	10	31				0.00												
Summary						0.83		0.0										

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 or Snow 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.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00												
2016	11	02				0.03												
2016	11	03				0.00												
2016	11	04				0.00												
2016	11	05				0.00												
2016	11	06				0.03												
2016	11	07				0.00		0.0										
2016	11	08				0.00												
2016	11	09				0.00												
2016	11	10				0.00												
2016	11	11				0.00												
2016	11	12				0.00												
2016	11	13				0.00												
2016	11	14				0.00												
2016	11	15				T												
2016	11	16				0.00												
2016	11	17				0.00												
2016	11	18				0.00												
2016	11	19				0.00												
2016	11	20				0.00												
2016	11	21				0.00												
2016	11	22				0.00												
2016	11	23				0.00												
2016	11	24				0.00												
2016	11	25				0.00												
2016	11	26				0.00												
2016	11	27				0.00												
2016	11	28				0.00												
2016	11	29				0.00												
2016	11	30				0.00												
Summary						0.06		0.0										

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 or Snow 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.

Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.06												
2016	12	02				T												
2016	12	03				0.00												
2016	12	04				0.00												
2016	12	05				0.00												
2016	12	06				0.00												
2016	12	07				0.88												
2016	12	08				0.00												
2016	12	09				0.10												
2016	12	10				0.00												
2016	12	11				0.00												
2016	12	12				0.00												
2016	12	13				0.00												
2016	12	14				0.00												
2016	12	15				0.00												
2016	12	16				0.00												
2016	12	17				0.00												
2016	12	18				0.00												
2016	12	19				0.00												
2016	12	20				0.09												
2016	12	21				0.01												
2016	12	22				0.00												
2016	12	23				0.00												
2016	12	24				0.00												
2016	12	25				0.00												
2016	12	26				0.04												
2016	12	27				0.00												
2016	12	28				0.00												
2016	12	29				0.00												
2016	12	30				0.04												
2016	12	31				0.00												
Summary						1.22		0.0										

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

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				0.00		0.0										
2016	01	03				0.11												
2016	01	04				0.49												
2016	01	05				0.00		0.0										
2016	01	06				0.03												
2016	01	07				T												
2016	01	08				0.13												
2016	01	09				T												
2016	01	10				0.08												
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14				0.00		0.0										
2016	01	15				0.05												
2016	01	16				1.85												
2016	01	17				1.56												
2016	01	18				0.00		0.0										
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00		0.0										
2016	01	23				0.96												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				1.65												
2016	01	28				0.34												
2016	01	29				1.10												
2016	01	30																
2016	01	31				0.00		0.0										
Summary						8.35		0.0										

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

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"A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

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Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				1.31												
2016	02	06				0.00		0.0										
2016	02	07				0.25												
2016	02	08				0.00		0.0										
2016	02	09				0.01		0.0										
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.00		0.0										
2016	02	16				0.27												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19																
2016	02	20																
2016	02	21																
2016	02	22																
2016	02	23																
2016	02	24																
2016	02	25				0.00		0.0										
2016	02	26																
2016	02	27																
2016	02	28																
2016	02	29																
Summary						1.84		0.0										

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

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Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00												
2016	01	02				T												
2016	01	03				0.16												
2016	01	04				0.00												
2016	01	05				0.00												
2016	01	06				0.03												
2016	01	07				0.00												
2016	01	08				0.04												
2016	01	09				0.01												
2016	01	10				0.01												
2016	01	11				0.00												
2016	01	12				0.00												
2016	01	13				0.00												
2016	01	14				T												
2016	01	15				0.01												
2016	01	16				1.47												
2016	01	17				1.00												
2016	01	18				0.00												
2016	01	19				0.00												
2016	01	20				0.00												
2016	01	21				0.00												
2016	01	22				0.00												
2016	01	23				2.12												
2016	01	24																
2016	01	25				0.00												
2016	01	26				0.00												
2016	01	27				1.54												
2016	01	28				0.50												
2016	01	29																
2016	01	30																
2016	01	31																
Summary						6.89		0.0										

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

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Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01																
2016	02	02																
2016	02	03																
2016	02	04																
2016	02	05				1.30												
2016	02	06				0.00												
2016	02	07				0.31												
2016	02	08				0.00												
2016	02	09				0.05												
2016	02	10				0.00												
2016	02	11				0.00												
2016	02	12				0.00												
2016	02	13				0.00												
2016	02	14				0.00												
2016	02	15				0.00												
2016	02	16				0.35												
2016	02	17				0.00												
2016	02	18				0.00												
2016	02	19				0.00												
2016	02	20				0.00												
2016	02	21				0.00												
2016	02	22				0.00												
2016	02	23				0.05												
2016	02	24				0.00												
2016	02	25				0.00												
2016	02	26				T												
2016	02	27				0.00												
2016	02	28				0.00												
2016	02	29				0.00												
Summary						2.06		0.0										

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
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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00												
2016	03	02				0.00												
2016	03	03				0.00												
2016	03	04				0.02												
2016	03	05				0.00												
2016	03	06				0.00												
2016	03	07				0.00												
2016	03	08				0.00												
2016	03	09				0.00												
2016	03	10				0.00												
2016	03	11				0.00												
2016	03	12				0.00												
2016	03	13				0.00												
2016	03	14				0.00												
2016	03	15				0.00												
2016	03	16				0.00												
2016	03	17				0.00												
2016	03	18				0.00												
2016	03	19				0.02												
2016	03	20				0.15												
2016	03	21				0.02												
2016	03	22				0.00												
2016	03	23				0.00												
2016	03	24				0.00												
2016	03	25				0.43												
2016	03	26				0.14												
2016	03	27				0.19												
2016	03	28				0.00												
2016	03	29				0.04												
2016	03	30				0.15												
2016	03	31				0.00												
Summary						1.16		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.00												
2016	04	02				0.08												
2016	04	03				0.09												
2016	04	04				0.00												
2016	04	05				0.00												
2016	04	06				0.00												
2016	04	07				0.00												
2016	04	08				0.02												
2016	04	09				0.00												
2016	04	10				0.00												
2016	04	11				0.00												
2016	04	12				0.00												
2016	04	13				0.00												
2016	04	14				0.38												
2016	04	15				0.49												
2016	04	16				0.00												
2016	04	17				0.00												
2016	04	18				0.05												
2016	04	19				0.00												
2016	04	20				0.00												
2016	04	21				0.00												
2016	04	22				0.00												
2016	04	23				0.69												
2016	04	24				0.00												
2016	04	25				0.00												
2016	04	26				0.00												
2016	04	27				0.00												
2016	04	28				0.00												
2016	04	29				0.00												
2016	04	30				0.00												
Summary						1.80		0.0										

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

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00												
2016	05	02				0.00												
2016	05	03				0.00												
2016	05	04				0.00												
2016	05	05				0.23												
2016	05	06				0.00												
2016	05	07				0.00												
2016	05	08				0.00												
2016	05	09				0.00												
2016	05	10				0.00												
2016	05	11				0.00												
2016	05	12				0.00												
2016	05	13				0.00												
2016	05	14				0.45												
2016	05	15				0.00												
2016	05	16				0.00												
2016	05	17				0.00												
2016	05	18				2.78												
2016	05	19				0.00												
2016	05	20				T												
2016	05	21				0.49												
2016	05	22				0.00												
2016	05	23				0.00												
2016	05	24				0.00												
2016	05	25				0.00												
2016	05	26				0.00												
2016	05	27				0.00		0.0										
2016	05	28				0.00												
2016	05	29				0.00												
2016	05	30				1.83												
2016	05	31				0.65												
Summary						6.43		0.0										

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

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00												
2016	06	02				0.14												
2016	06	03				0.00												
2016	06	04				0.00												
2016	06	05				0.00												
2016	06	06				1.14												
2016	06	07				1.73												
2016	06	08				0.05												
2016	06	09				0.00												
2016	06	10				0.00												
2016	06	11				0.00												
2016	06	12				0.00												
2016	06	13				0.97												
2016	06	14				0.03												
2016	06	15				0.00												
2016	06	16				0.00												
2016	06	17				0.04												
2016	06	18				0.00												
2016	06	19				0.55												
2016	06	20				0.00												
2016	06	21				0.00												
2016	06	22				0.00												
2016	06	23				0.00												
2016	06	24				0.00												
2016	06	25				0.15												
2016	06	26				0.18												
2016	06	27				0.00												
2016	06	28				T												
2016	06	29				0.00												
2016	06	30				0.13												
Summary						5.11		0.0										

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 or Snow 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.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				2.86												
2016	07	02				0.00												
2016	07	03				0.29												
2016	07	04				0.00												
2016	07	05				0.00												
2016	07	06				0.00		0.0										
2016	07	07				0.17												
2016	07	08				0.00												
2016	07	09				0.03												
2016	07	10				0.27												
2016	07	11				0.00												
2016	07	12				0.00												
2016	07	13				0.00												
2016	07	14				0.00												
2016	07	15				0.03												
2016	07	16				0.02												
2016	07	17				0.00												
2016	07	18				0.00												
2016	07	19				0.29												
2016	07	20				0.00												
2016	07	21				0.00												
2016	07	22				0.00												
2016	07	23				0.02												
2016	07	24				0.00												
2016	07	25				0.00												
2016	07	26				0.99												
2016	07	27				0.00												
2016	07	28				0.00												
2016	07	29				0.00												
2016	07	30				1.18												
2016	07	31				0.06												
Summary						6.21		0.0										

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.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00												
2016	08	02				0.05												
2016	08	03				0.00												
2016	08	04				0.00												
2016	08	05				0.00												
2016	08	06				0.25												
2016	08	07				0.00												
2016	08	08				0.27												
2016	08	09				0.00												
2016	08	10				0.00												
2016	08	11				0.12												
2016	08	12				0.20												
2016	08	13				0.07												
2016	08	14				0.00												
2016	08	15				0.00												
2016	08	16				0.01												
2016	08	17				0.51												
2016	08	18																
2016	08	19																
2016	08	20																
2016	08	21																
2016	08	22																
2016	08	23																
2016	08	24																
2016	08	25				0.00												
2016	08	26				0.00												
2016	08	27				0.00												
2016	08	28				0.00												
2016	08	29				0.02												
2016	08	30				0.39												
2016	08	31				T												
Summary						1.89		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.05												
2016	09	02				0.73												
2016	09	03				0.21												
2016	09	04				0.63												
2016	09	05				0.27												
2016	09	06				0.12												
2016	09	07				0.00												
2016	09	08				0.00												
2016	09	09				0.00												
2016	09	10				0.00												
2016	09	11																
2016	09	12																
2016	09	13				0.35												
2016	09	14				1.05												
2016	09	15				0.19												
2016	09	16				T												
2016	09	17				0.00												
2016	09	18				0.00												
2016	09	19				0.00												
2016	09	20				0.10												
2016	09	21				0.00												
2016	09	22				0.00												
2016	09	23				0.70												
2016	09	24				0.00												
2016	09	25				0.00												
2016	09	26				0.00												
2016	09	27				0.00												
2016	09	28				0.00												
2016	09	29				0.01												
2016	09	30				0.08												
Summary						4.49		0.0										

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.30												
2016	10	02				0.00												
2016	10	03				0.28												
2016	10	04				0.00												
2016	10	05				0.00												
2016	10	06				0.14												
2016	10	07				3.26												
2016	10	08				1.94												
2016	10	09				0.00												
2016	10	10				0.00												
2016	10	11				0.00												
2016	10	12				0.02												
2016	10	13				0.00												
2016	10	14				0.00												
2016	10	15				0.01												
2016	10	16				0.48												
2016	10	17				0.00												
2016	10	18				0.24												
2016	10	19				0.00												
2016	10	20				0.00												
2016	10	21				0.00												
2016	10	22				0.00												
2016	10	23				0.00												
2016	10	24				0.00												
2016	10	25				0.00												
2016	10	26				0.00												
2016	10	27				0.00												
2016	10	28				0.00												
2016	10	29				0.00												
2016	10	30				0.00												
2016	10	31				0.00												
Summary						6.67		0.0										

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00												
2016	11	02				0.20												
2016	11	03				0.00												
2016	11	04				0.00												
2016	11	05				0.00												
2016	11	06				0.02												
2016	11	07				0.00												
2016	11	08				0.00												
2016	11	09				0.00												
2016	11	10				0.00												
2016	11	11				0.00												
2016	11	12				0.00												
2016	11	13				0.00												
2016	11	14				T												
2016	11	15				0.00												
2016	11	16				0.00												
2016	11	17				0.00												
2016	11	18				0.00												
2016	11	19				0.00												
2016	11	20				0.00												
2016	11	21				0.00												
2016	11	22				0.00												
2016	11	23				0.00												
2016	11	24				0.00												
2016	11	25				0.00												
2016	11	26				0.00												
2016	11	27				0.00												
2016	11	28				0.00												
2016	11	29				0.00												
2016	11	30																
Summary						0.22		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.01												
2016	12	02				0.00												
2016	12	03				0.00												
2016	12	04				0.00												
2016	12	05				0.00												
2016	12	06				0.00												
2016	12	07				0.09												
2016	12	08				0.00												
2016	12	09				0.08												
2016	12	10				0.00												
2016	12	11				0.00												
2016	12	12				0.00												
2016	12	13				0.00												
2016	12	14				0.00												
2016	12	15				0.00												
2016	12	16				0.00												
2016	12	17				0.00												
2016	12	18				0.00												
2016	12	19				0.05												
2016	12	20				0.06												
2016	12	21				0.00												
2016	12	22				0.00												
2016	12	23				0.00												
2016	12	24				0.00												
2016	12	25				0.00												
2016	12	26				0.11												
2016	12	27				0.00												
2016	12	28				0.01												
2016	12	29				0.00												
2016	12	30				0.04												
2016	12	31				0.00												
Summary						0.45		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				0.01												
2016	01	03				0.20												
2016	01	04				0.52												
2016	01	05				0.00		0.0										
2016	01	06				0.08												
2016	01	07				T												
2016	01	08				0.05												
2016	01	09				0.02												
2016	01	10				0.03												
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14				0.00		0.0										
2016	01	15				0.01												
2016	01	16				1.45												
2016	01	17				1.16												
2016	01	18				0.00		0.0										
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21																
2016	01	22				0.00		0.0										
2016	01	23				0.89												
2016	01	24				0.00		0.0										
2016	01	25																
2016	01	26				0.00		0.0										
2016	01	27				1.95												
2016	01	28				0.44												
2016	01	29				1.07												
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						7.88		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				2.62												
2016	02	06				0.00		0.0										
2016	02	07				0.34												
2016	02	08				0.02												
2016	02	09				0.00		0.0										
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.00		0.0										
2016	02	16				0.37												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.02												
2016	02	24				0.00		0.0										
2016	02	25				0.00		0.0										
2016	02	26				0.00		0.0										
2016	02	27				0.00		0.0										
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						3.37		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.0650° N Lon: -81.0307° W
Station: **PORT ORANGE 3.4 SSW, FL US US1FLVL0037**

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.00		0.0										
2016	03	04				0.06												
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13																
2016	03	14				0.03												
2016	03	15				T		0.0										
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.42												
2016	03	19				0.02												
2016	03	20				0.16												
2016	03	21				0.07												
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				0.50												
2016	03	26				0.28												
2016	03	27				0.30												
2016	03	28																
2016	03	29				0.00		0.0										
2016	03	30				0.26												
2016	03	31				0.00		0.0										
Summary						2.10		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.00		0.0										
2016	04	02				0.01												
2016	04	03				0.06		0.0										
2016	04	04																
2016	04	05																
2016	04	06				0.00		0.0										
2016	04	07				0.03												
2016	04	08				0.00		0.0										
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.53												
2016	04	15				0.16												
2016	04	16				0.02												
2016	04	17				0.00		0.0										
2016	04	18				0.00		0.0										
2016	04	19				0.00		0.0										
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22																
2016	04	23				0.94												
2016	04	24				0.00		0.0										
2016	04	25																
2016	04	26				0.00		0.0										
2016	04	27																
2016	04	28				0.00		0.0										
2016	04	29				0.00		0.0										
2016	04	30				0.00		0.0										
Summary						1.75		0.0										

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 or Snow 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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02																
2016	05	03				0.00		0.0										
2016	05	04																
2016	05	05				0.23												
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.00		0.0										
2016	05	12				0.00		0.0										
2016	05	13				0.00		0.0										
2016	05	14				T												
2016	05	15				0.00		0.0										
2016	05	16				0.00		0.0										
2016	05	17				0.00		0.0										
2016	05	18				2.26												
2016	05	19				T												
2016	05	20				0.53												
2016	05	21				0.45												
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				0.00		0.0										
2016	05	28				0.00		0.0										
2016	05	29				0.00		0.0										
2016	05	30				0.00		0.0										
2016	05	31				0.58												
Summary						4.05		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.0650° N Lon: -81.0307° W
Station: **PORT ORANGE 3.4 SSW, FL US US1FLVL0037**

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00		0.0										
2016	06	06				0.81												
2016	06	07				1.41												
2016	06	08				0.02												
2016	06	09				0.00		0.0										
2016	06	10				0.00		0.0										
2016	06	11																
2016	06	12				0.00		0.0										
2016	06	13				0.00		0.0										
2016	06	14				0.43												
2016	06	15				0.75												
2016	06	16				0.04												
2016	06	17				0.04												
2016	06	18				0.00		0.0										
2016	06	19				1.10												
2016	06	20				0.01												
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24				0.00		0.0										
2016	06	25				0.12												
2016	06	26				T												
2016	06	27				0.01												
2016	06	28				0.00		0.0										
2016	06	29				0.00		0.0										
2016	06	30				0.00		0.0										
Summary						4.74		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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"s" This data value failed one of NCDC's quality control tests.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				0.23												
2016	07	02				0.03												
2016	07	03				0.97												
2016	07	04				0.00		0.0										
2016	07	05				0.00		0.0										
2016	07	06				0.03												
2016	07	07				0.09												
2016	07	08				0.06												
2016	07	09				0.00		0.0										
2016	07	10				0.00		0.0										
2016	07	11																
2016	07	12				0.00		0.0										
2016	07	13																
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00		0.0										
2016	07	17				0.22												
2016	07	18				0.00		0.0										
2016	07	19																
2016	07	20				0.06												
2016	07	21				0.00		0.0										
2016	07	22				0.00		0.0										
2016	07	23				0.00		0.0										
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				0.20												
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29				0.00		0.0										
2016	07	30				0.00		0.0										
2016	07	31				0.00		0.0										
Summary						1.89		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.0650° N Lon: -81.0307° W
Station: **PORT ORANGE 3.4 SSW, FL US US1FLVL0037**

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00		0.0										
2016	08	03				0.01												
2016	08	04				0.01												
2016	08	05				0.12												
2016	08	06				0.00		0.0										
2016	08	07				0.00		0.0										
2016	08	08				0.13												
2016	08	09				0.61												
2016	08	10				0.56												
2016	08	11				0.21												
2016	08	12				0.02												
2016	08	13				0.04												
2016	08	14				0.00		0.0										
2016	08	15				0.03												
2016	08	16				0.00		0.0										
2016	08	17				0.00		0.0										
2016	08	18				0.00		0.0										
2016	08	19				0.00		0.0										
2016	08	20				0.00		0.0										
2016	08	21				0.00		0.0										
2016	08	22				0.00		0.0										
2016	08	23																
2016	08	24																
2016	08	25				0.00		0.0										
2016	08	26				0.03												
2016	08	27				0.00		0.0										
2016	08	28				0.02												
2016	08	29				0.21												
2016	08	30				0.31												
2016	08	31				0.16												
Summary						2.47		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.63												
2016	09	02				1.58												
2016	09	03				0.03												
2016	09	04				1.45												
2016	09	05				0.14												
2016	09	06				0.11												
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10				0.00		0.0										
2016	09	11				0.00		0.0										
2016	09	12				0.00		0.0										
2016	09	13				0.44												
2016	09	14				0.56												
2016	09	15																
2016	09	16																
2016	09	17																
2016	09	18																
2016	09	19																
2016	09	20																
2016	09	21				0.02												
2016	09	22				0.00		0.0										
2016	09	23				0.04												
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				0.00		0.0										
2016	09	28				0.47												
2016	09	29				0.02												
2016	09	30				0.14												
Summary						5.63		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.0650° N Lon: -81.0307° W
Station: **PORT ORANGE 3.4 SSW, FL US US1FLVL0037**

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.42												
2016	10	02				0.02												
2016	10	03				0.52												
2016	10	04				0.02												
2016	10	05				0.09												
2016	10	06																
2016	10	07																
2016	10	08																
2016	10	09																
2016	10	10																
2016	10	11																
2016	10	12																
2016	10	13																
2016	10	14																
2016	10	15																
2016	10	16				0.62												
2016	10	17				0.00		0.0										
2016	10	18				0.00		0.0										
2016	10	19				0.00		0.0										
2016	10	20				0.00		0.0										
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25																
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28				0.00		0.0										
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						1.69		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.07												
2016	11	03				T												
2016	11	04				0.00		0.0										
2016	11	05				0.23												
2016	11	06				0.07												
2016	11	07				0.00		0.0										
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				T												
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13																
2016	11	14				0.00		0.0										
2016	11	15				0.00		0.0										
2016	11	16																
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21																
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00		0.0										
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.37		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.0650° N Lon: -81.0307° W
Station: **PORT ORANGE 3.4 SSW, FL US US1FLVL0037**

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.00		0.0										
2016	12	02				0.00		0.0										
2016	12	03																
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.00		0.0										
2016	12	07				0.52												
2016	12	08				0.00		0.0										
2016	12	09				0.12												
2016	12	10				0.00		0.0										
2016	12	11				0.00		0.0										
2016	12	12				0.06												
2016	12	13				0.00		0.0										
2016	12	14				0.00		0.0										
2016	12	15				0.00		0.0										
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.01												
2016	12	20				0.02												
2016	12	21				0.01												
2016	12	22				T												
2016	12	23				0.00		0.0										
2016	12	24				0.00		0.0										
2016	12	25																
2016	12	26				0.17												
2016	12	27				0.00		0.0										
2016	12	28				0.00		0.0										
2016	12	29				0.00		0.0										
2016	12	30				0.11												
2016	12	31				0.00		0.0										
Summary						1.02		0.0										

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.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 69 ft. Lat: 29.0995° N Lon: -81.3569° W
Station: DE LAND 5.7 NW, FL US US1FLVL0009

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00												
2016	01	02				0.04												
2016	01	03				0.34												
2016	01	04				0.37												
2016	01	05				0.00												
2016	01	06				0.07												
2016	01	07				T												
2016	01	08				0.03												
2016	01	09				T												
2016	01	10				T												
2016	01	11				0.00												
2016	01	12				0.00												
2016	01	13				0.00												
2016	01	14				0.00												
2016	01	15				0.04												
2016	01	16				1.06												
2016	01	17				1.06												
2016	01	18				T												
2016	01	19				0.00												
2016	01	20				0.00												
2016	01	21				0.00												
2016	01	22				0.03												
2016	01	23				0.68												
2016	01	24				0.00												
2016	01	25				0.00												
2016	01	26				0.00												
2016	01	27				2.21												
2016	01	28				0.10												
2016	01	29				0.69												
2016	01	30				0.00												
2016	01	31				0.00												
Summary						6.72		0.0										

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

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"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.

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 69 ft. Lat: 29.0995° N Lon: -81.3569° W
Station: DE LAND 5.7 NW, FL US US1FLVL0009

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00												
2016	02	02				0.00												
2016	02	03				0.00												
2016	02	04				0.00												
2016	02	05				2.04												
2016	02	06				0.00												
2016	02	07				0.43												
2016	02	08				0.00												
2016	02	09				0.02												
2016	02	10				0.00												
2016	02	11				0.00												
2016	02	12				0.00												
2016	02	13				0.00												
2016	02	14				0.00												
2016	02	15				0.00												
2016	02	16				0.18												
2016	02	17				0.00												
2016	02	18				0.00												
2016	02	19				0.00												
2016	02	20				0.00												
2016	02	21				0.00												
2016	02	22				0.00												
2016	02	23				0.05												
2016	02	24				0.00												
2016	02	25				0.09												
2016	02	26				0.00												
2016	02	27				0.00												
2016	02	28				0.00												
2016	02	29				0.00												
Summary						2.81		0.0										

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 or Snow 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.

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00												
2016	03	02				0.00												
2016	03	03																
2016	03	04				0.04												
2016	03	05				0.00												
2016	03	06				0.01												
2016	03	07				0.00												
2016	03	08				0.00												
2016	03	09				0.00												
2016	03	10				0.00												
2016	03	11				0.00												
2016	03	12				0.00												
2016	03	13				0.00												
2016	03	14				0.01												
2016	03	15				0.00												
2016	03	16				0.13												
2016	03	17				0.00												
2016	03	18				0.03												
2016	03	19				0.05												
2016	03	20				0.09												
2016	03	21				0.00												
2016	03	22				0.00												
2016	03	23				0.00												
2016	03	24				0.00												
2016	03	25				0.75												
2016	03	26				0.14												
2016	03	27				0.17												
2016	03	28				0.04												
2016	03	29				0.00												
2016	03	30				0.20												
2016	03	31				0.00												
Summary						1.66		0.0										

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"s" This data value failed one of NCDC's quality control tests.
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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.00												
2016	04	02				0.08												
2016	04	03				0.10												
2016	04	04				0.00												
2016	04	05				0.00												
2016	04	06				0.00												
2016	04	07																
2016	04	08																
2016	04	09				0.00												
2016	04	10				0.00												
2016	04	11				0.00												
2016	04	12				0.00												
2016	04	13				0.00												
2016	04	14				0.43												
2016	04	15				1.88												
2016	04	16				0.07												
2016	04	17				T												
2016	04	18				0.02												
2016	04	19				0.00												
2016	04	20				0.00												
2016	04	21				0.00												
2016	04	22				0.00												
2016	04	23				0.43												
2016	04	24				0.00												
2016	04	25				0.00												
2016	04	26				0.00												
2016	04	27				0.00												
2016	04	28				0.00												
2016	04	29				0.00												
2016	04	30				0.00												
Summary						3.01		0.0										

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

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00												
2016	05	02				0.00												
2016	05	03				0.05												
2016	05	04				0.02												
2016	05	05				0.14												
2016	05	06				0.00												
2016	05	07				0.00												
2016	05	08				0.00												
2016	05	09				0.00												
2016	05	10				0.00												
2016	05	11				0.00												
2016	05	12				0.00												
2016	05	13				0.00												
2016	05	14				0.32												
2016	05	15				0.00												
2016	05	16				0.00												
2016	05	17				0.00												
2016	05	18				1.75												
2016	05	19				0.00												
2016	05	20				T												
2016	05	21				0.04												
2016	05	22				0.00												
2016	05	23				0.00												
2016	05	24				0.00												
2016	05	25				0.00												
2016	05	26				0.00												
2016	05	27				0.00												
2016	05	28				0.00												
2016	05	29				0.00												
2016	05	30				0.30												
2016	05	31				0.98												
Summary						3.60		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00												
2016	06	02				0.13												
2016	06	03				0.00												
2016	06	04				0.00												
2016	06	05				0.00												
2016	06	06				0.71												
2016	06	07				2.84												
2016	06	08				T												
2016	06	09				0.00												
2016	06	10				0.00												
2016	06	11				0.00												
2016	06	12				0.00												
2016	06	13				0.34												
2016	06	14				0.00												
2016	06	15				0.05												
2016	06	16				0.39												
2016	06	17				0.04												
2016	06	18				0.00												
2016	06	19				1.21												
2016	06	20				0.00												
2016	06	21				0.00												
2016	06	22				0.00												
2016	06	23				0.00												
2016	06	24				0.00												
2016	06	25				0.00												
2016	06	26				0.29												
2016	06	27				0.00												
2016	06	28				0.00												
2016	06	29				0.00												
2016	06	30				0.01												
Summary						6.01		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				1.52												
2016	07	02				0.31												
2016	07	03				0.02												
2016	07	04				0.00												
2016	07	05				0.00												
2016	07	06				0.00												
2016	07	07				1.48												
2016	07	08				0.00												
2016	07	09				0.09												
2016	07	10				0.00												
2016	07	11				0.00												
2016	07	12				0.00												
2016	07	13				0.00												
2016	07	14				0.00												
2016	07	15				0.01												
2016	07	16				T												
2016	07	17				0.00												
2016	07	18				0.00												
2016	07	19				0.02												
2016	07	20				0.00												
2016	07	21				0.00												
2016	07	22				0.00												
2016	07	23				0.00												
2016	07	24				0.00												
2016	07	25				0.00												
2016	07	26				0.47												
2016	07	27				0.00												
2016	07	28				0.18												
2016	07	29				0.00		0.0										
2016	07	30				1.60												
2016	07	31				0.41												
Summary						6.11		0.0										

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

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"T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

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Record of Climatological Observations
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to the original observations.

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00												
2016	08	03				0.03												
2016	08	04				0.00												
2016	08	05				0.18												
2016	08	06				0.25												
2016	08	07				0.00												
2016	08	08				0.25												
2016	08	09				0.00												
2016	08	10				0.08												
2016	08	11				1.21												
2016	08	12				0.02												
2016	08	13				0.82												
2016	08	14				0.00												
2016	08	15				0.02												
2016	08	16				0.00												
2016	08	17				0.15												
2016	08	18				T												
2016	08	19				0.00												
2016	08	20				0.21												
2016	08	21				0.00												
2016	08	22				0.00												
2016	08	23				0.00												
2016	08	24				0.00												
2016	08	25				0.00												
2016	08	26				0.00												
2016	08	27				0.00												
2016	08	28				0.00												
2016	08	29				0.97												
2016	08	30				0.21												
2016	08	31				0.23												
Summary						4.63		0.0										

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

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.11												
2016	09	02				0.77												
2016	09	03				T												
2016	09	04				1.36												
2016	09	05				0.77												
2016	09	06				0.01												
2016	09	07				T												
2016	09	08				T												
2016	09	09				0.00												
2016	09	10				0.00												
2016	09	11				0.00												
2016	09	12				0.00												
2016	09	13				0.43												
2016	09	14				0.14												
2016	09	15				0.03												
2016	09	16				0.05												
2016	09	17				0.00												
2016	09	18				0.00												
2016	09	19				0.00												
2016	09	20				0.46												
2016	09	21				0.00												
2016	09	22				0.00												
2016	09	23				2.04												
2016	09	24				0.00												
2016	09	25				0.00												
2016	09	26				0.00												
2016	09	27				0.00												
2016	09	28				0.05												
2016	09	29				0.04												
2016	09	30				0.37												
Summary						6.63		0.0										

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.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.00												
2016	10	02				0.00												
2016	10	03				0.11												
2016	10	04				0.02												
2016	10	05				T												
2016	10	06				0.14												
2016	10	07				4.35												
2016	10	08				2.26												
2016	10	09				0.00												
2016	10	10				0.00												
2016	10	11				0.00												
2016	10	12				0.13												
2016	10	13				0.01												
2016	10	14				0.00												
2016	10	15				0.07												
2016	10	16				0.09												
2016	10	17				0.00												
2016	10	18				0.00												
2016	10	19				0.00												
2016	10	20				0.00												
2016	10	21				0.00												
2016	10	22				0.00												
2016	10	23				0.00												
2016	10	24				0.00												
2016	10	25				0.00												
2016	10	26				0.00												
2016	10	27				0.00												
2016	10	28				0.00												
2016	10	29				0.00												
2016	10	30				0.00												
2016	10	31				0.00												
Summary						7.18		0.0										

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

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00												
2016	11	02				0.08												
2016	11	03				0.00												
2016	11	04				0.00												
2016	11	05				0.00												
2016	11	06				0.05												
2016	11	07				0.00												
2016	11	08				0.00												
2016	11	09				0.00												
2016	11	10				0.00												
2016	11	11				0.00												
2016	11	12				0.00												
2016	11	13				0.00												
2016	11	14				0.00												
2016	11	15				0.00												
2016	11	16				0.00												
2016	11	17				0.00												
2016	11	18				0.00												
2016	11	19				0.00												
2016	11	20				0.00												
2016	11	21				0.00												
2016	11	22				0.00												
2016	11	23				0.00												
2016	11	24				0.00												
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00												
2016	11	28				0.00												
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.13		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.07												
2016	12	02				0.00												
2016	12	03				0.00												
2016	12	04				0.00												
2016	12	05				0.00												
2016	12	06				0.00		0.0										
2016	12	07				0.85												
2016	12	08				0.00		0.0										
2016	12	09				0.09												
2016	12	10				0.00		0.0										
2016	12	11				0.00												
2016	12	12				0.00												
2016	12	13				0.00		0.0										
2016	12	14				0.00												
2016	12	15				0.00												
2016	12	16				0.00												
2016	12	17				0.00												
2016	12	18				0.00		0.0										
2016	12	19				0.00												
2016	12	20				0.13												
2016	12	21				T												
2016	12	22				T												
2016	12	23				0.00												
2016	12	24				0.00												
2016	12	25				0.03												
2016	12	26				0.00		0.0										
2016	12	27				0.00												
2016	12	28				0.00												
2016	12	29				0.01												
2016	12	30				0.03												
2016	12	31				0.00												
Summary						1.21		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				0.00		0.0										
2016	01	03				0.06												
2016	01	04				0.66												
2016	01	05				0.00		0.0										
2016	01	06				0.04												
2016	01	07				0.00		0.0										
2016	01	08				0.02		0.0										
2016	01	09				0.00		0.0										
2016	01	10				0.05												
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14				0.00		0.0										
2016	01	15				0.01												
2016	01	16				1.30												
2016	01	17				1.16												
2016	01	18				0.00		0.0										
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00		0.0										
2016	01	23				0.16												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				0.87												
2016	01	28				1.55												
2016	01	29				0.91												
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						6.79		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				1.00												
2016	02	06				0.00		0.0										
2016	02	07				0.51												
2016	02	08				0.02												
2016	02	09				0.00		0.0										
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.00		0.0										
2016	02	16				0.10												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.00		0.0										
2016	02	24				0.00		0.0										
2016	02	25				0.00		0.0										
2016	02	26				0.00		0.0										
2016	02	27																
2016	02	28																
2016	02	29				0.00		0.0										
Summary						1.63		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.00		0.0										
2016	03	04				0.00		0.0										
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				0.00		0.0										
2016	03	14				0.00		0.0										
2016	03	15				0.03												
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.33												
2016	03	19				0.03												
2016	03	20				0.05												
2016	03	21				0.00		0.0										
2016	03	22				0.19												
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				0.18												
2016	03	26				0.20												
2016	03	27				0.19												
2016	03	28				0.02												
2016	03	29				0.00		0.0										
2016	03	30				0.14												
2016	03	31				0.00		0.0										
Summary						1.36		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.00		0.0										
2016	04	02				0.00		0.0										
2016	04	03				0.03												
2016	04	04				0.00		0.0										
2016	04	05				0.00		0.0										
2016	04	06				0.00		0.0										
2016	04	07				0.09												
2016	04	08				0.00		0.0										
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.45												
2016	04	15				0.04												
2016	04	16				0.00		0.0										
2016	04	17				0.00		0.0										
2016	04	18				0.03												
2016	04	19				0.00		0.0										
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22				0.00		0.0										
2016	04	23				1.40												
2016	04	24				0.00		0.0										
2016	04	25				0.01												
2016	04	26				0.00		0.0										
2016	04	27				0.00		0.0										
2016	04	28				0.00		0.0										
2016	04	29				0.00		0.0										
2016	04	30				0.00		0.0										
Summary						2.05		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00		0.0										
2016	05	03				0.02												
2016	05	04				0.03												
2016	05	05				0.25												
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.00		0.0										
2016	05	12				0.00		0.0										
2016	05	13				0.00		0.0										
2016	05	14				0.00		0.0										
2016	05	15				0.00		0.0										
2016	05	16				0.00		0.0										
2016	05	17				0.00		0.0										
2016	05	18				2.15												
2016	05	19				0.00		0.0										
2016	05	20				0.63												
2016	05	21				1.22												
2016	05	22				0.00		0.0										
2016	05	23				0.02												
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				0.00		0.0										
2016	05	28				0.00		0.0										
2016	05	29				0.00		0.0										
2016	05	30				0.00		0.0										
2016	05	31				0.17												
Summary						4.49		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00		0.0										
2016	06	06				0.00		0.0										
2016	06	07				0.81												
2016	06	08				0.15												
2016	06	09				0.00		0.0										
2016	06	10				0.00		0.0										
2016	06	11				0.00		0.0										
2016	06	12				0.00		0.0										
2016	06	13				0.00		0.0										
2016	06	14				0.00		0.0										
2016	06	15				0.00		0.0										
2016	06	16				0.08												
2016	06	17				0.06												
2016	06	18				0.28												
2016	06	19				1.12												
2016	06	20				0.04												
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24				0.00		0.0										
2016	06	25				0.02												
2016	06	26				0.00		0.0										
2016	06	27				0.16												
2016	06	28				0.00		0.0										
2016	06	29				0.00		0.0										
2016	06	30				1.65												
Summary						4.37		0.0										

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"s" This data value failed one of NCDC's quality control tests.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				0.36												
2016	07	02				0.03												
2016	07	03				3.10												
2016	07	04				0.00		0.0										
2016	07	05				0.02												
2016	07	06				0.15												
2016	07	07				0.03												
2016	07	08				0.00		0.0										
2016	07	09				0.00		0.0										
2016	07	10				0.00		0.0										
2016	07	11				0.00		0.0										
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00		0.0										
2016	07	17				0.00		0.0										
2016	07	18				0.00		0.0										
2016	07	19				0.00		0.0										
2016	07	20				0.24												
2016	07	21				0.00		0.0										
2016	07	22				0.00		0.0										
2016	07	23				0.00		0.0										
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				0.00		0.0										
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29				0.00		0.0										
2016	07	30				0.00		0.0										
2016	07	31				0.00		0.0										
Summary						3.93		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00		0.0										
2016	08	03				0.00		0.0										
2016	08	04				0.00		0.0										
2016	08	05				0.06												
2016	08	06																
2016	08	07																
2016	08	08																
2016	08	09																
2016	08	10																
2016	08	11																
2016	08	12																
2016	08	13																
2016	08	14																
2016	08	15																
2016	08	16																
2016	08	17				0.02												
2016	08	18				0.00		0.0										
2016	08	19				0.00		0.0										
2016	08	20				0.00		0.0										
2016	08	21				0.00		0.0										
2016	08	22				0.00		0.0										
2016	08	23				0.00		0.0										
2016	08	24				0.00		0.0										
2016	08	25				0.03												
2016	08	26				0.02												
2016	08	27				0.00		0.0										
2016	08	28				0.00		0.0										
2016	08	29				0.12												
2016	08	30				0.42												
2016	08	31				0.66												
Summary						1.33		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.43												
2016	09	02				0.94												
2016	09	03				0.18												
2016	09	04				1.63												
2016	09	05				0.15												
2016	09	06				0.00		0.0										
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10				0.00		0.0										
2016	09	11				0.00		0.0										
2016	09	12				0.00		0.0										
2016	09	13				0.78												
2016	09	14				1.14												
2016	09	15				0.28												
2016	09	16				0.02												
2016	09	17				0.00		0.0										
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				0.10												
2016	09	21				0.00		0.0										
2016	09	22				0.00		0.0										
2016	09	23				0.00		0.0										
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				0.00		0.0										
2016	09	28				2.28												
2016	09	29				0.16												
2016	09	30				0.08												
Summary						8.17		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				1.88												
2016	10	02				0.09												
2016	10	03				1.48												
2016	10	04				0.24												
2016	10	05				0.12												
2016	10	06				0.03												
2016	10	07																
2016	10	08																
2016	10	09																
2016	10	10																
2016	10	11																
2016	10	12																
2016	10	13				0.05												
2016	10	14				0.00		0.0										
2016	10	15				0.00		0.0										
2016	10	16				0.34												
2016	10	17				0.08												
2016	10	18				0.25												
2016	10	19				0.02												
2016	10	20				0.00		0.0										
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28				0.00		0.0										
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						4.58		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.05												
2016	11	03				0.02												
2016	11	04				0.00		0.0										
2016	11	05				0.04												
2016	11	06				0.00		0.0										
2016	11	07				0.02												
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				0.00		0.0										
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				0.00		0.0										
2016	11	14				0.00		0.0										
2016	11	15				0.00		0.0										
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00		0.0										
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.13		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.07												
2016	12	02				0.00		0.0										
2016	12	03				0.00		0.0										
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.00		0.0										
2016	12	07				0.29												
2016	12	08				0.00		0.0										
2016	12	09				0.11												
2016	12	10				0.00		0.0										
2016	12	11				0.00		0.0										
2016	12	12				0.25												
2016	12	13				0.00		0.0										
2016	12	14				0.00		0.0										
2016	12	15				0.02												
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.03												
2016	12	20				0.00		0.0										
2016	12	21				0.00		0.0										
2016	12	22				0.00		0.0										
2016	12	23				0.00		0.0										
2016	12	24				0.00		0.0										
2016	12	25				0.00		0.0										
2016	12	26				0.11												
2016	12	27				0.02												
2016	12	28				0.01												
2016	12	29				0.00		0.0										
2016	12	30				0.09												
2016	12	31				0.00		0.0										
Summary						1.00		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01																
2016	01	02																
2016	01	03																
2016	01	04				0.75												
2016	01	05																
2016	01	06																
2016	01	07																
2016	01	08																
2016	01	09																
2016	01	10																
2016	01	11																
2016	01	12																
2016	01	13																
2016	01	14																
2016	01	15																
2016	01	16																
2016	01	17				1.05												
2016	01	18																
2016	01	19																
2016	01	20																
2016	01	21																
2016	01	22																
2016	01	23																
2016	01	24																
2016	01	25																
2016	01	26																
2016	01	27																
2016	01	28																
2016	01	29																
2016	01	30																
2016	01	31																
Summary						1.80		0.0										

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01																
2016	02	02																
2016	02	03																
2016	02	04																
2016	02	05																
2016	02	06																
2016	02	07				0.60												
2016	02	08																
2016	02	09																
2016	02	10																
2016	02	11																
2016	02	12																
2016	02	13																
2016	02	14																
2016	02	15																
2016	02	16																
2016	02	17																
2016	02	18																
2016	02	19																
2016	02	20																
2016	02	21																
2016	02	22																
2016	02	23																
2016	02	24																
2016	02	25																
2016	02	26																
2016	02	27																
2016	02	28																
2016	02	29																
Summary						0.60		0.0										

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01																
2016	03	02																
2016	03	03																
2016	03	04																
2016	03	05																
2016	03	06																
2016	03	07																
2016	03	08																
2016	03	09																
2016	03	10																
2016	03	11																
2016	03	12																
2016	03	13																
2016	03	14																
2016	03	15																
2016	03	16																
2016	03	17																
2016	03	18																
2016	03	19																
2016	03	20																
2016	03	21																
2016	03	22																
2016	03	23																
2016	03	24																
2016	03	25				0.67												
2016	03	26				0.23												
2016	03	27																
2016	03	28																
2016	03	29																
2016	03	30																
2016	03	31																
Summary						0.90		0.0										

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01																
2016	04	02																
2016	04	03																
2016	04	04																
2016	04	05																
2016	04	06																
2016	04	07																
2016	04	08																
2016	04	09																
2016	04	10																
2016	04	11																
2016	04	12																
2016	04	13																
2016	04	14																
2016	04	15																
2016	04	16																
2016	04	17																
2016	04	18																
2016	04	19																
2016	04	20																
2016	04	21																
2016	04	22																
2016	04	23				1.61												
2016	04	24																
2016	04	25																
2016	04	26																
2016	04	27																
2016	04	28																
2016	04	29																
2016	04	30																
Summary						1.61		0.0										

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 or Snow 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.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01																
2016	05	02																
2016	05	03																
2016	05	04																
2016	05	05																
2016	05	06																
2016	05	07																
2016	05	08																
2016	05	09																
2016	05	10																
2016	05	11																
2016	05	12																
2016	05	13																
2016	05	14																
2016	05	15																
2016	05	16																
2016	05	17																
2016	05	18				4.40												
2016	05	19																
2016	05	20																
2016	05	21				0.65												
2016	05	22																
2016	05	23																
2016	05	24																
2016	05	25																
2016	05	26																
2016	05	27																
2016	05	28																
2016	05	29																
2016	05	30																
2016	05	31				0.50												
Summary						5.55		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01																
2016	06	02																
2016	06	03																
2016	06	04																
2016	06	05																
2016	06	06																
2016	06	07				2.30												
2016	06	08																
2016	06	09																
2016	06	10																
2016	06	11																
2016	06	12																
2016	06	13																
2016	06	14																
2016	06	15																
2016	06	16																
2016	06	17				0.09												
2016	06	18																
2016	06	19				0.22												
2016	06	20																
2016	06	21																
2016	06	22																
2016	06	23																
2016	06	24																
2016	06	25																
2016	06	26																
2016	06	27																
2016	06	28																
2016	06	29																
2016	06	30																
Summary						2.61		0.0										

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*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

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 26 ft. Lat: 28.9873° N Lon: -80.9082° W
Station: EDGEWATER 1.4 N, FL US US1FLVL0030

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				1.49												
2016	07	02																
2016	07	03				2.62												
2016	07	04																
2016	07	05																
2016	07	06																
2016	07	07																
2016	07	08																
2016	07	09																
2016	07	10																
2016	07	11																
2016	07	12																
2016	07	13																
2016	07	14																
2016	07	15																
2016	07	16																
2016	07	17																
2016	07	18																
2016	07	19																
2016	07	20																
2016	07	21																
2016	07	22																
2016	07	23																
2016	07	24																
2016	07	25																
2016	07	26																
2016	07	27																
2016	07	28																
2016	07	29																
2016	07	30																
2016	07	31																
Summary						4.11		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01																
2016	08	02																
2016	08	03																
2016	08	04																
2016	08	05				1.84												
2016	08	06																
2016	08	07																
2016	08	08																
2016	08	09																
2016	08	10				1.73												
2016	08	11																
2016	08	12																
2016	08	13																
2016	08	14																
2016	08	15																
2016	08	16																
2016	08	17				0.12												
2016	08	18																
2016	08	19																
2016	08	20																
2016	08	21																
2016	08	22																
2016	08	23																
2016	08	24																
2016	08	25																
2016	08	26																
2016	08	27																
2016	08	28																
2016	08	29																
2016	08	30				0.19												
2016	08	31				0.28												
Summary						4.16		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				1.60												
2016	09	02				1.13												
2016	09	03				0.16												
2016	09	04				1.93												
2016	09	05				0.22												
2016	09	06																
2016	09	07																
2016	09	08																
2016	09	09																
2016	09	10																
2016	09	11																
2016	09	12																
2016	09	13				0.97												
2016	09	14				3.41												
2016	09	15				1.78												
2016	09	16				0.23												
2016	09	17																
2016	09	18																
2016	09	19																
2016	09	20				0.17												
2016	09	21																
2016	09	22																
2016	09	23																
2016	09	24																
2016	09	25																
2016	09	26																
2016	09	27																
2016	09	28				0.76												
2016	09	29																
2016	09	30				0.13												
Summary						12.49		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 26 ft. Lat: 28.9873° N Lon: -80.9082° W
Station: EDGEWATER 1.4 N, FL US US1FLVL0030

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				1.37												
2016	10	02				0.36												
2016	10	03				0.97												
2016	10	04																
2016	10	05																
2016	10	06				0.46												
2016	10	07																
2016	10	08																
2016	10	09																
2016	10	10																
2016	10	11																
2016	10	12																
2016	10	13																
2016	10	14																
2016	10	15																
2016	10	16				0.30												
2016	10	17																
2016	10	18																
2016	10	19																
2016	10	20																
2016	10	21																
2016	10	22																
2016	10	23																
2016	10	24																
2016	10	25																
2016	10	26																
2016	10	27																
2016	10	28																
2016	10	29																
2016	10	30																
2016	10	31																
Summary						3.46		0.0										

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Current Location: Elev: 26 ft. Lat: 28.9873° N Lon: -80.9082° W
Station: EDGEWATER 1.4 N, FL US US1FLVL0030

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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01																
2016	11	02				0.05												
2016	11	03																
2016	11	04																
2016	11	05																
2016	11	06																
2016	11	07																
2016	11	08																
2016	11	09																
2016	11	10																
2016	11	11																
2016	11	12																
2016	11	13																
2016	11	14																
2016	11	15																
2016	11	16																
2016	11	17																
2016	11	18																
2016	11	19																
2016	11	20																
2016	11	21																
2016	11	22																
2016	11	23																
2016	11	24																
2016	11	25																
2016	11	26																
2016	11	27																
2016	11	28																
2016	11	29																
2016	11	30																
Summary						0.05		0.0										

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.05												
2016	12	02																
2016	12	03																
2016	12	04																
2016	12	05																
2016	12	06																
2016	12	07																
2016	12	08																
2016	12	09				0.12												
2016	12	10																
2016	12	11																
2016	12	12																
2016	12	13																
2016	12	14																
2016	12	15																
2016	12	16																
2016	12	17																
2016	12	18																
2016	12	19																
2016	12	20																
2016	12	21																
2016	12	22																
2016	12	23																
2016	12	24																
2016	12	25																
2016	12	26																
2016	12	27																
2016	12	28																
2016	12	29																
2016	12	30																
2016	12	31																
Summary						0.17		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				0.00		0.0										
2016	01	03				0.00		0.0										
2016	01	04				0.78												
2016	01	05				0.00		0.0										
2016	01	06				0.03												
2016	01	07				T												
2016	01	08				0.04												
2016	01	09				0.00		0.0										
2016	01	10				0.02												
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14				0.00		0.0										
2016	01	15				0.02												
2016	01	16				0.92												
2016	01	17				1.44												
2016	01	18				T												
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				T												
2016	01	23				1.74												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				2.32												
2016	01	28				0.25												
2016	01	29				1.01												
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						8.57		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				2.93												
2016	02	06				0.00		0.0										
2016	02	07				0.42												
2016	02	08				0.03												
2016	02	09				0.00		0.0										
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.00		0.0										
2016	02	16				0.27												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.00		0.0										
2016	02	24				0.00		0.0										
2016	02	25				0.02												
2016	02	26				0.00		0.0										
2016	02	27				0.00		0.0										
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						3.67		0.0										

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 or Snow 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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.00		0.0										
2016	03	04				0.05												
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				0.00		0.0										
2016	03	14				0.08												
2016	03	15				0.00		0.0										
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.74												
2016	03	19				0.10												
2016	03	20				0.25												
2016	03	21				0.02												
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				0.22												
2016	03	26				0.26												
2016	03	27				0.21												
2016	03	28				0.10												
2016	03	29				0.00		0.0										
2016	03	30				0.31												
2016	03	31				0.00		0.0										
Summary						2.34		0.0										

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

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"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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				T												
2016	04	02				0.00		0.0										
2016	04	03				0.00		0.0										
2016	04	04				0.00		0.0										
2016	04	05				0.00		0.0										
2016	04	06				0.00		0.0										
2016	04	07				0.00		0.0										
2016	04	08				0.00		0.0										
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.79												
2016	04	15				0.35												
2016	04	16				0.02												
2016	04	17				0.00		0.0										
2016	04	18				0.00		0.0										
2016	04	19				0.00		0.0										
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22				0.00		0.0										
2016	04	23				1.67												
2016	04	24				0.00		0.0										
2016	04	25				0.00		0.0										
2016	04	26				0.00		0.0										
2016	04	27				0.00		0.0										
2016	04	28				0.00		0.0										
2016	04	29				0.10												
2016	04	30				0.00		0.0										
Summary						2.93		0.0										

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

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"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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00		0.0										
2016	05	03				0.00		0.0										
2016	05	04				T												
2016	05	05				0.43												
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.00		0.0										
2016	05	12				0.00		0.0										
2016	05	13				0.00		0.0										
2016	05	14				0.01												
2016	05	15				0.00		0.0										
2016	05	16				0.00		0.0										
2016	05	17				T												
2016	05	18				1.88												
2016	05	19				0.00		0.0										
2016	05	20				0.48												
2016	05	21				0.45												
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				0.00		0.0										
2016	05	28				0.00		0.0										
2016	05	29				0.00		0.0										
2016	05	30				0.00		0.0										
2016	05	31				0.50												
Summary						3.75		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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"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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00		0.0										
2016	06	06				T												
2016	06	07				1.21												
2016	06	08				0.41												
2016	06	09				0.00		0.0										
2016	06	10				0.00		0.0										
2016	06	11				0.00		0.0										
2016	06	12				0.00		0.0										
2016	06	13				0.00		0.0										
2016	06	14				0.00		0.0										
2016	06	15				0.07												
2016	06	16				1.10												
2016	06	17				0.15												
2016	06	18				T												
2016	06	19				0.76												
2016	06	20				0.00		0.0										
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24				0.00		0.0										
2016	06	25				T												
2016	06	26				0.00		0.0										
2016	06	27				0.08												
2016	06	28				0.00		0.0										
2016	06	29				0.00		0.0										
2016	06	30				0.02												
Summary						3.80		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				0.29												
2016	07	02				0.03												
2016	07	03				2.75												
2016	07	04				0.10												
2016	07	05																
2016	07	06				0.78												
2016	07	07				0.51												
2016	07	08				0.02												
2016	07	09				0.00		0.0										
2016	07	10				0.00		0.0										
2016	07	11				0.00		0.0										
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00		0.0										
2016	07	17				0.00		0.0										
2016	07	18				0.00		0.0										
2016	07	19				0.00		0.0										
2016	07	20				0.00		0.0										
2016	07	21				0.00		0.0										
2016	07	22				0.00		0.0										
2016	07	23				0.00		0.0										
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				0.00		0.0										
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29				0.00		0.0										
2016	07	30				0.00		0.0										
2016	07	31				0.00		0.0										
Summary						4.48		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00		0.0										
2016	08	03				0.00		0.0										
2016	08	04				0.00		0.0										
2016	08	05				0.08												
2016	08	06				T												
2016	08	07				0.00		0.0										
2016	08	08				0.38												
2016	08	09				0.48												
2016	08	10				1.22												
2016	08	11				T												
2016	08	12				0.00		0.0										
2016	08	13				0.00		0.0										
2016	08	14				0.00		0.0										
2016	08	15				0.22												
2016	08	16				0.00		0.0										
2016	08	17				0.00		0.0										
2016	08	18				0.00		0.0										
2016	08	19				0.00		0.0										
2016	08	20				0.00		0.0										
2016	08	21				0.00		0.0										
2016	08	22				0.00		0.0										
2016	08	23				0.00		0.0										
2016	08	24				0.00		0.0										
2016	08	25				0.02												
2016	08	26				T												
2016	08	27				0.00		0.0										
2016	08	28				0.00		0.0										
2016	08	29				T												
2016	08	30				0.57												
2016	08	31				0.16												
Summary						3.13		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 8 ft. Lat: 29.1494° N Lon: -80.9696° W
Station: DAYTONA BEACH SHORES 1.8 SSE, FL US US1FLVL0042

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.40												
2016	09	02				0.83												
2016	09	03				0.06												
2016	09	04				0.80												
2016	09	05				0.12												
2016	09	06				0.00		0.0										
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10				0.02												
2016	09	11				0.00		0.0										
2016	09	12				0.00		0.0										
2016	09	13				0.49												
2016	09	14				0.55												
2016	09	15				0.70												
2016	09	16				T												
2016	09	17				0.00		0.0										
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				0.11												
2016	09	21																
2016	09	22																
2016	09	23				0.49												
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				T												
2016	09	28				0.31												
2016	09	29				0.40												
2016	09	30				0.64												
Summary						5.92		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.75												
2016	10	02				0.00		0.0										
2016	10	03				0.78												
2016	10	04				0.27												
2016	10	05				0.07												
2016	10	06				0.63												
2016	10	07				1.99												
2016	10	08				3.66												
2016	10	09				0.00		0.0										
2016	10	10				0.00		0.0										
2016	10	11				T												
2016	10	12				0.04												
2016	10	13				T												
2016	10	14				0.02												
2016	10	15				0.06												
2016	10	16				0.03												
2016	10	17				0.04												
2016	10	18				0.02												
2016	10	19				T												
2016	10	20				0.00		0.0										
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28																
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						8.36		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				T												
2016	11	03				0.04												
2016	11	04				0.00		0.0										
2016	11	05				0.02												
2016	11	06				0.01												
2016	11	07				T												
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				T												
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				0.00		0.0										
2016	11	14				0.00		0.0										
2016	11	15				T												
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00		0.0										
2016	11	25				0.01												
2016	11	26				0.00		0.0										
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.08		0.0										

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

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"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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.01												
2016	12	02				0.04												
2016	12	03				0.00		0.0										
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.00		0.0										
2016	12	07				0.23												
2016	12	08				0.00		0.0										
2016	12	09				0.08												
2016	12	10				0.00		0.0										
2016	12	11				0.00		0.0										
2016	12	12				0.13												
2016	12	13				0.00		0.0										
2016	12	14				0.00		0.0										
2016	12	15				0.00		0.0										
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.03												
2016	12	20				0.02												
2016	12	21				0.00		0.0										
2016	12	22				0.00		0.0										
2016	12	23				0.00		0.0										
2016	12	24				0.00		0.0										
2016	12	25				0.00		0.0										
2016	12	26				0.06												
2016	12	27				0.04												
2016	12	28				0.02												
2016	12	29				0.00		0.0										
2016	12	30				0.04												
2016	12	31				0.00		0.0										
Summary						0.70		0.0										

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01	85	70														
2016	01	02	85	60	61	0.01												
2016	01	03	67	57		0.00												
2016	01	04	59	48	49	0.72												
2016	01	05	64	47														
2016	01	06	68	57	66	0.02												
2016	01	07	73	60	63	0.00												
2016	01	08																
2016	01	09	71	59	62	0.05												
2016	01	10	71	61	69	0.07												
2016	01	11	70	42	46	0.00												
2016	01	12			49	0.00												
2016	01	13	61	44	49	0.00												
2016	01	14	59	44	54	0.00												
2016	01	15	67	54	66	0.10												
2016	01	16	71	55	60	1.03												
2016	01	17	77	55	67	1.19												
2016	01	18	69	43	49	0.01												
2016	01	19	60	43	44	0.00												
2016	01	20	52		48	0.00												
2016	01	21	62	38	47	0.00												
2016	01	22				0.02												
2016	01	23				0.14												
2016	01	24																
2016	01	25																
2016	01	26																
2016	01	27				2.00												
2016	01	28	65		62	0.60												
2016	01	29	64		54	0.99												
2016	01	30	67		52	0.01												
2016	01	31	73		59	0.01												
Summary			68	52		6.97		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01	70	59	69	0.00												
2016	02	02				0.00												
2016	02	03	79		74	0.00												
2016	02	04	82	67	74	0.00												
2016	02	05	78	44	48	0.80												
2016	02	06	63	47	63	0.00												
2016	02	07	67	44	46	0.52												
2016	02	08	58	39	50	0.01												
2016	02	09	64	47	49	0.00												
2016	02	10	58	36	46	0.00												
2016	02	11	59	35	48	0.00												
2016	02	12	62	46														
2016	02	13	75	55	58	0.00												
2016	02	14	61	44		0.00												
2016	02	15	68	54	66	0.01												
2016	02	16	71	60														
2016	02	17	76	48	57	0.18												
2016	02	18	69	53	63	0.00												
2016	02	19	67	54	67	0.00												
2016	02	20	73	56	65	0.00												
2016	02	21	73	54	66	0.00												
2016	02	22	73	58	68	0.00												
2016	02	23	79	63	73	0.00												
2016	02	24	83	68	73	0.00												
2016	02	25	83	50														
2016	02	26		44	64	0.00												
2016	02	27																
2016	02	28	62	43	58	0.00												
2016	02	29	69	51	63	0.00												
Summary			70	51		1.52		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01	76	52	65	0.00												
2016	03	02	79	61	68	0.00												
2016	03	03	81	55	70	0.00												
2016	03	04	79	60	67	0.02												
2016	03	05	69	52	62	0.00												
2016	03	06	71	51	71	0.01												
2016	03	07	71	60		0.00												
2016	03	08	77	57														
2016	03	09	78	57	74	0.00												
2016	03	10	80	66														
2016	03	11	80	63	74	0.00												
2016	03	12	81	64	71	0.00												
2016	03	13	81	64	71	0.00												
2016	03	14	84	69	70	0.03												
2016	03	15			71	0.00												
2016	03	16	89	66	69	0.00												
2016	03	17	90	68														
2016	03	18	83	64	69	0.02												
2016	03	19	80	66	69	0.01												
2016	03	20	74	66	66	0.22												
2016	03	21	81	49	50	0.01												
2016	03	22	62	45														
2016	03	23	70	45	58	0.00												
2016	03	24	77	57														
2016	03	25	83	63	68	0.35												
2016	03	26	81	67		0.00												
2016	03	27	84	72														
2016	03	28	86	71	72	0.30												
2016	03	29	81	66	69	T												
2016	03	30	76	65	74	0.16												
2016	03	31	80	70	74	0.00												
Summary			79	61		1.13		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01	89	72	76	0.00												
2016	04	02	91	73	74	0.00												
2016	04	03	83	58	63	0.03												
2016	04	04	69	57	65	0.00												
2016	04	05	76	56	64	0.00												
2016	04	06	82	64	70	0.00												
2016	04	07	82	62	65	0.05												
2016	04	08	83	61	67	0.00												
2016	04	09	87	54	61	0.00												
2016	04	10	70	55	70	0.00												
2016	04	11	78	64	73	0.00												
2016	04	12	79	60	69	0.00												
2016	04	13	83	64	71	0.00												
2016	04	14	83	65														
2016	04	15	80	67	72	0.30												
2016	04	16	77	70														
2016	04	17	77	68	72	0.00												
2016	04	18	75	65	72	0.05												
2016	04	19	77	59	69	0.00												
2016	04	20	79	58	73	0.00												
2016	04	21	80	70	76	0.00												
2016	04	22	82	65														
2016	04	23	86	66	69	0.93												
2016	04	24	79	64	72	0.01												
2016	04	25	80	70	77	0.00												
2016	04	26	81	62	74	0.00												
2016	04	27	81	67	74	0.00												
2016	04	28	84	69														
2016	04	29	89	69														
2016	04	30	84	72	78	0.00												
Summary			81	64		1.37		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01	86	68	80	0.00												
2016	05	02	85	74	79	0.00												
2016	05	03	87	70	76	0.06												
2016	05	04	91	73	73	0.01												
2016	05	05	75	58	66	0.20												
2016	05	06	82	54		0.00												
2016	05	07	77	56	67	0.00												
2016	05	08	77	54	70	0.00												
2016	05	09																
2016	05	10	84	60	76	0.00												
2016	05	11	84	69	77	0.01												
2016	05	12	86	69	77	0.00												
2016	05	13	84	69	77	0.00												
2016	05	14	88	68														
2016	05	15	86	64	74	0.01												
2016	05	16	83	70														
2016	05	17	85	77	80	0.00												
2016	05	18	87	70	74	2.00												
2016	05	19	87	74	78	0.01												
2016	05	20	91	70	77	0.12												
2016	05	21	86	69														
2016	05	22	85	70	77	0.87												
2016	05	23	89	76	76	0.01												
2016	05	24	83	68	82	0.00												
2016	05	25	86	75	81	0.00												
2016	05	26	85	73	79	0.00												
2016	05	27	84	73	81	0.00												
2016	05	28	85	74	80	0.00												
2016	05	29	84	70	76	0.00												
2016	05	30	84	68	76	0.00												
2016	05	31	90	69	77	0.23												
Summary			85	68		3.53		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01	90	69	80	0.00												
2016	06	02	89	74	81	0.00												
2016	06	03	89	75	83	0.00												
2016	06	04	89	76	84	0.00												
2016	06	05																
2016	06	06	90	75	78	0.10												
2016	06	07	90	73	79	1.58												
2016	06	08	88	76	82	0.02												
2016	06	09	88	73	80	0.00												
2016	06	10	87	73		0.00												
2016	06	11	88	79	83	0.00												
2016	06	12	87	73	81	0.00												
2016	06	13	89	74	83	0.00												
2016	06	14	94	76	87	0.00												
2016	06	15	94	75	84	0.00												
2016	06	16	94	76	84	0.00												
2016	06	17	95	74	84	0.07												
2016	06	18	93	75	83	0.25												
2016	06	19	88	70														
2016	06	20	93	70	81	0.66												
2016	06	21	85	75	82	0.00												
2016	06	22	86	69	81	0.00												
2016	06	23	86	75	84	0.00												
2016	06	24	90	77		0.00												
2016	06	25	94	78	81	0.00												
2016	06	26	92	77														
2016	06	27	94	73	80	0.10												
2016	06	28	88	76	83	0.00												
2016	06	29	92	73	82	0.01												
2016	06	30	92	73														
Summary			90	74		2.79		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01	91	74	80	1.48												
2016	07	02	92	74	81	0.06												
2016	07	03	90	73	81	2.11												
2016	07	04	94	78		0.00												
2016	07	05	94	78	85	0.48												
2016	07	06	93	78	84	0.24												
2016	07	07	93	78		0.00												
2016	07	08	92	77	85	0.30												
2016	07	09	93	77	85	0.01												
2016	07	10	94	77		0.00												
2016	07	11	94	77	84	0.00												
2016	07	12	93	77	85	0.00												
2016	07	13	93	77														
2016	07	14	93	76														
2016	07	15	93	75	84	0.00												
2016	07	16	94	76	84	0.00												
2016	07	17	92	77		0.00												
2016	07	18	94	76	86	0.00												
2016	07	19	92	79	87	0.00												
2016	07	20	91	77	88	0.00												
2016	07	21	91	77	87	0.00												
2016	07	22	92	77														
2016	07	23	91	74	84	0.03												
2016	07	24	91	75														
2016	07	25	92	74		0.00												
2016	07	26	94	75	91	0.00												
2016	07	27	92	77	85	0.00												
2016	07	28	92	78	85	0.00												
2016	07	29	94	77	84	0.00												
2016	07	30	94	75	84	0.00												
2016	07	31	94	75														
Summary			93	76		4.71		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01	93	75	84	0.00												
2016	08	02	91	76	84	0.00												
2016	08	03	92	76	83	0.00												
2016	08	04	92	75	83	0.00												
2016	08	05	90	75	82	0.07												
2016	08	06	96	75	82	0.00												
2016	08	07	93	76														
2016	08	08	96	74	80	0.30												
2016	08	09	90	75	78	0.18												
2016	08	10	90	72	81	1.19												
2016	08	11	89	75	78	0.00												
2016	08	12	91	76		0.00												
2016	08	13	91	76	83	0.00												
2016	08	14	90	79														
2016	08	15	91	76	84	0.00												
2016	08	16	91	80	88	0.00												
2016	08	17	91	79	85	0.04												
2016	08	18	91	77	84	0.00												
2016	08	19	90	76		0.00												
2016	08	20	92	75	83	0.00												
2016	08	21	92	75														
2016	08	22	92	75	87	0.00												
2016	08	23	92	78	84	0.00												
2016	08	24	92	80	86	0.00												
2016	08	25	90	80	85	0.14												
2016	08	26	88	80	86	0.00												
2016	08	27	91	80	84	0.00												
2016	08	28	90	79														
2016	08	29	91	77	84	0.54												
2016	08	30	90	75	77	0.16												
2016	08	31	85	76	79	0.35												
Summary			91	77		2.97		0.0										

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

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01	84	74	79	0.75												
2016	09	02	88	73	81	1.80												
2016	09	03	84	76														
2016	09	04	90	74														
2016	09	05	85	78														
2016	09	06	86	77	82	1.10												
2016	09	07	86	79	83	0.01												
2016	09	08	87	71														
2016	09	09	88	71	84	0.00												
2016	09	10	88	76														
2016	09	11	89	75														
2016	09	12	89	75	84	0.00												
2016	09	13	89	75	78	0.87												
2016	09	14	81	75	79	0.92												
2016	09	15	83	75														
2016	09	16	92	74	81	0.58												
2016	09	17	87	79		0.01												
2016	09	18	87	74														
2016	09	19	87	74	81	0.07												
2016	09	20	88	74	75	0.11												
2016	09	21	87	74	79	0.00												
2016	09	22	86	73	80	0.00												
2016	09	23	88	75	82	0.00												
2016	09	24	86	75	80	0.00												
2016	09	25	88	75														
2016	09	26	88	73														
2016	09	27	89	72	79	0.00												
2016	09	28	87	71	76	0.84												
2016	09	29	88	73	79	0.62												
2016	09	30	89	72	79	0.05												
Summary			87	74		7.73		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01	90	70	75	1.75												
2016	10	02	88	72														
2016	10	03	85	70														
2016	10	04	83	76	82	2.75												
2016	10	05	84	73	81	0.04												
2016	10	06	88	77														
2016	10	07	84	74														
2016	10	08	80	74														
2016	10	09	87	73														
2016	10	10	83	74														
2016	10	11	79	73	76	5.70												
2016	10	12	80	73	78	0.09												
2016	10	13	84	70	79	0.02												
2016	10	14	83	71	79	0.00												
2016	10	15	83	73	79	0.08												
2016	10	16	83	74														
2016	10	17	84	72														
2016	10	18	84	72	81	0.52												
2016	10	19	85	74	79	0.01												
2016	10	20	83	66	78	0.00												
2016	10	21	83	69	72	0.00												
2016	10	22	86	57	60	0.00												
2016	10	23	72	56														
2016	10	24	75	58														
2016	10	25	77	58	65	0.00												
2016	10	26	78	65	78	0.00												
2016	10	27	83	75	78	0.00												
2016	10	28	83	75	77	0.00												
2016	10	29	82	75	77	0.00												
2016	10	30	83	69														
2016	10	31	82	64	80	0.00												
Summary			83	70		10.96		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01	80	73	79	0.00												
2016	11	02	83	72	77	0.18												
2016	11	03	83	72	77	0.05												
2016	11	04	82	65	70	0.00												
2016	11	05	84	70	75	0.02												
2016	11	06	81	71														
2016	11	07	81	73	76	0.00												
2016	11	08	79	72	77	0.00												
2016	11	09	80	66	71	0.00												
2016	11	10	76	59														
2016	11	11	76	55	64	0.00												
2016	11	12	75	56	62	0.00												
2016	11	13	78	60														
2016	11	14	70	57	66	0.05												
2016	11	15	66	56	65	0.00												
2016	11	16	70	52	64	0.01												
2016	11	17	73	53	65	0.00												
2016	11	18	73	57	70	0.00												
2016	11	19	74	57	66	0.00												
2016	11	20	66	45														
2016	11	21	69	45														
2016	11	22	62	46	62	0.00												
2016	11	23	74	55	73	0.00												
2016	11	24	78	60														
2016	11	25	79	59														
2016	11	26	72	60														
2016	11	27	76	68														
2016	11	28	78	67														
2016	11	29	76	68	76	0.00												
2016	11	30	82	70	75	0.00												
Summary			76	61		0.31		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01	84	68	72	0.06												
2016	12	02	83	54	65	0.00												
2016	12	03	68	54														
2016	12	04	74	64														
2016	12	05	78	68														
2016	12	06	86	68	74	0.00												
2016	12	07	84	59	61	0.10												
2016	12	08	72	54	58	0.00												
2016	12	09	69	54														
2016	12	10	62	52	62	0.09												
2016	12	11	72	61														
2016	12	12	74	66														
2016	12	13	82	63	71	0.22												
2016	12	14	84	61	65	0.01												
2016	12	15	82	64	66	0.00												
2016	12	16	70	53	70	0.00												
2016	12	17	75	59	69	0.00												
2016	12	18	82	59														
2016	12	19	87	68														
2016	12	20	78	64	65	0.05												
2016	12	21	65	59	60	0.01												
2016	12	22	63	51	60	0.00												
2016	12	23	71	56	71	0.00												
2016	12	24	77	59														
2016	12	25	74	61														
2016	12	26	76	64														
2016	12	27	80	64														
2016	12	28	72	63	67	0.44												
2016	12	29	78	62														
2016	12	30	81	46	50	0.13												
2016	12	31	58	41	52	0.01												
Summary			76	59		1.12		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				0.02												
2016	01	03				0.17												
2016	01	04				0.55												
2016	01	05				0.01												
2016	01	06				0.05												
2016	01	07				T												
2016	01	08				0.07												
2016	01	09				0.02												
2016	01	10				0.05												
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14				0.00		0.0										
2016	01	15				0.03												
2016	01	16				1.20												
2016	01	17				1.00												
2016	01	18				0.02												
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00		0.0										
2016	01	23				0.20												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				1.90												
2016	01	28				1.02												
2016	01	29				1.10												
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						7.41		0.0										

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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				T												
2016	02	05				0.55												
2016	02	06				0.00		0.0										
2016	02	07				0.66												
2016	02	08				0.00		0.0										
2016	02	09				0.05												
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14																
2016	02	15				0.00		0.0										
2016	02	16				0.20												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.00		0.0										
2016	02	24				0.04												
2016	02	25				0.00		0.0										
2016	02	26				0.00		0.0										
2016	02	27				0.00		0.0										
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						1.50		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03																
2016	03	04																
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				0.00		0.0										
2016	03	14				0.14												
2016	03	15				0.00		0.0										
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.04												
2016	03	19				0.03												
2016	03	20				0.16												
2016	03	21				0.05												
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				0.89												
2016	03	26				0.20												
2016	03	27				0.25												
2016	03	28				0.02												
2016	03	29				0.00		0.0										
2016	03	30				0.16												
2016	03	31				0.00		0.0										
Summary						1.94		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				T												
2016	04	02				0.00		0.0										
2016	04	03				0.05												
2016	04	04				0.00		0.0										
2016	04	05				0.00		0.0										
2016	04	06				0.00		0.0										
2016	04	07				0.08												
2016	04	08				0.00		0.0										
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.14												
2016	04	15				0.08												
2016	04	16				0.01												
2016	04	17				0.02												
2016	04	18				0.03												
2016	04	19				0.00		0.0										
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22				0.00		0.0										
2016	04	23				1.83												
2016	04	24				0.00		0.0										
2016	04	25				0.00		0.0										
2016	04	26																
2016	04	27				0.00		0.0										
2016	04	28				0.00		0.0										
2016	04	29				0.04												
2016	04	30				0.00		0.0										
Summary						2.28		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00		0.0										
2016	05	03				0.80												
2016	05	04				0.02												
2016	05	05				0.20												
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.00		0.0										
2016	05	12				0.03												
2016	05	13				0.00		0.0										
2016	05	14				T												
2016	05	15				0.00		0.0										
2016	05	16				0.00		0.0										
2016	05	17				0.00		0.0										
2016	05	18				3.80												
2016	05	19				0.00		0.0										
2016	05	20				0.09												
2016	05	21				0.65												
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				T												
2016	05	28				0.00		0.0										
2016	05	29				0.00		0.0										
2016	05	30				0.00		0.0										
2016	05	31				0.13												
Summary						5.72		0.0										

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 or Snow 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.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00		0.0										
2016	06	06				0.00		0.0										
2016	06	07				2.15												
2016	06	08				0.15												
2016	06	09				0.00		0.0										
2016	06	10				0.00		0.0										
2016	06	11				0.00		0.0										
2016	06	12				0.00		0.0										
2016	06	13				0.00		0.0										
2016	06	14				0.00		0.0										
2016	06	15				0.00		0.0										
2016	06	16				0.00		0.0										
2016	06	17				0.25												
2016	06	18				0.00		0.0										
2016	06	19				0.55												
2016	06	20				0.01												
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24				0.00		0.0										
2016	06	25				0.00		0.0										
2016	06	26				0.00		0.0										
2016	06	27				0.08												
2016	06	28				0.00		0.0										
2016	06	29				0.00		0.0										
2016	06	30				0.02												
Summary						3.21		0.0										

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 or Snow category above indicate a "trace" value was recorded.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				1.67												
2016	07	02				0.13												
2016	07	03				2.33												
2016	07	04																
2016	07	05				0.03												
2016	07	06				0.02												
2016	07	07				0.02												
2016	07	08																
2016	07	09																
2016	07	10																
2016	07	11				0.00		0.0										
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16																
2016	07	17				0.00		0.0										
2016	07	18				0.00		0.0										
2016	07	19				0.00		0.0										
2016	07	20				T												
2016	07	21				0.00		0.0										
2016	07	22				0.00		0.0										
2016	07	23				0.00		0.0										
2016	07	24																
2016	07	25				0.00		0.0										
2016	07	26				0.00		0.0										
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29				0.00		0.0										
2016	07	30				0.00		0.0										
2016	07	31				0.00		0.0										
Summary						4.20		0.0										

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.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00		0.0										
2016	08	03				0.00		0.0										
2016	08	04				0.08		0.0										
2016	08	05				1.23												
2016	08	06				0.00		0.0										
2016	08	07																
2016	08	08				0.03												
2016	08	09				0.55												
2016	08	10				2.17												
2016	08	11				0.00		0.0										
2016	08	12				0.00		0.0										
2016	08	13				0.00		0.0										
2016	08	14				0.00		0.0										
2016	08	15				0.00		0.0										
2016	08	16				0.00		0.0										
2016	08	17				0.31												
2016	08	18				0.00		0.0										
2016	08	19				0.00		0.0										
2016	08	20				0.00		0.0										
2016	08	21				T												
2016	08	22				0.00		0.0										
2016	08	23				0.00		0.0										
2016	08	24				0.00		0.0										
2016	08	25				0.05												
2016	08	26				0.02												
2016	08	27				0.00		0.0										
2016	08	28				0.00		0.0										
2016	08	29				0.02												
2016	08	30				0.05												
2016	08	31				0.47												
Summary						4.98		0.0										

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 or Snow 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.

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				1.88												
2016	09	02				1.01												
2016	09	03				0.07												
2016	09	04				1.92												
2016	09	05				0.16												
2016	09	06				0.02												
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10				0.00		0.0										
2016	09	11				0.00		0.0										
2016	09	12				0.00		0.0										
2016	09	13				1.80												
2016	09	14				2.12												
2016	09	15				0.82												
2016	09	16				0.10												
2016	09	17				0.00		0.0										
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				0.11												
2016	09	21				0.00		0.0										
2016	09	22				0.00		0.0										
2016	09	23				0.00		0.0										
2016	09	24				0.00		0.0										
2016	09	25																
2016	09	26				0.00		0.0										
2016	09	27				T												
2016	09	28				0.44												
2016	09	29				0.02												
2016	09	30				0.25												
Summary						10.72		0.0										

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

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				1.97												
2016	10	02				0.02												
2016	10	03				1.02												
2016	10	04				0.03												
2016	10	05				0.02												
2016	10	06				0.45												
2016	10	07				2.91												
2016	10	08																
2016	10	09				0.00		0.0										
2016	10	10				0.00		0.0										
2016	10	11				0.00		0.0										
2016	10	12				0.07												
2016	10	13				0.01												
2016	10	14				0.02												
2016	10	15				0.03												
2016	10	16				0.25												
2016	10	17				0.12												
2016	10	18				0.01												
2016	10	19				0.00		0.0										
2016	10	20																
2016	10	21				0.00		0.0										
2016	10	22																
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28				0.00		0.0										
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31																
Summary						6.93		0.0										

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

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01																
2016	11	02																
2016	11	03																
2016	11	04																
2016	11	05																
2016	11	06																
2016	11	07																
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				T		0.0										
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				0.00		0.0										
2016	11	14				0.00		0.0										
2016	11	15				T		0.0										
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24																
2016	11	25																
2016	11	26																
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.00		0.0										

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*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

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.00		0.0										
2016	12	02				0.02												
2016	12	03				0.00		0.0										
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.00		0.0										
2016	12	07				0.06												
2016	12	08				0.01												
2016	12	09				0.12												
2016	12	10				0.02												
2016	12	11				0.00		0.0										
2016	12	12				0.20												
2016	12	13				0.00		0.0										
2016	12	14				0.02												
2016	12	15				0.00		0.0										
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.21												
2016	12	20				0.01												
2016	12	21				T												
2016	12	22				0.00		0.0										
2016	12	23				0.00		0.0										
2016	12	24				0.01												
2016	12	25				0.01												
2016	12	26				0.18												
2016	12	27				0.00		0.0										
2016	12	28				0.00		0.0										
2016	12	29				0.00		0.0										
2016	12	30				0.04												
2016	12	31				0.00		0.0										
Summary						0.91		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				0.00		0.0										
2016	01	03				0.10												
2016	01	04				0.68												
2016	01	05				0.00		0.0										
2016	01	06				0.04												
2016	01	07				0.01												
2016	01	08				0.05												
2016	01	09				0.02												
2016	01	10				0.06												
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14				0.00		0.0										
2016	01	15				0.00		0.0										
2016	01	16				1.33												
2016	01	17				1.22												
2016	01	18				0.00		0.0										
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00		0.0										
2016	01	23				0.21												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				1.84												
2016	01	28				1.33												
2016	01	29				1.28												
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						8.17		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				0.77												
2016	02	06				0.00		0.0										
2016	02	07				0.68												
2016	02	08				0.02												
2016	02	09				0.00		0.0										
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.00		0.0										
2016	02	16				0.14												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.00		0.0										
2016	02	24				T		0.0										
2016	02	25				T												
2016	02	26				0.00		0.0										
2016	02	27				0.00		0.0										
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						1.61		0.0										

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 or Snow 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.

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.00		0.0										
2016	03	04				0.03												
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				0.00		0.0										
2016	03	14				0.05												
2016	03	15				0.03												
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.04												
2016	03	19				0.02												
2016	03	20				0.14												
2016	03	21				0.12												
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				0.37												
2016	03	26				0.21												
2016	03	27				0.13												
2016	03	28				T												
2016	03	29				0.01												
2016	03	30				0.21												
2016	03	31				0.00		0.0										
Summary						1.36		0.0										

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 or Snow 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.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.00		0.0										
2016	04	02				0.00		0.0										
2016	04	03				0.05												
2016	04	04				0.00		0.0										
2016	04	05				0.00		0.0										
2016	04	06				0.00		0.0										
2016	04	07				0.05												
2016	04	08				0.00		0.0										
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.27												
2016	04	15				0.03												
2016	04	16				0.00		0.0										
2016	04	17				T												
2016	04	18				0.03												
2016	04	19				0.00		0.0										
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22				0.00		0.0										
2016	04	23				1.08												
2016	04	24				0.00		0.0										
2016	04	25				0.00		0.0										
2016	04	26				0.00		0.0										
2016	04	27				0.00		0.0										
2016	04	28				0.00		0.0										
2016	04	29				0.00		0.0										
2016	04	30				0.00		0.0										
Summary						1.51		0.0										

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 or Snow 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.

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.0314° N Lon: -80.8947° W
Station: **NEW SMYRNA BEACH 1.5 E, FL US US1FLVL0001**

Record of Climatological Observations
These data are quality controlled and may not be identical to the original observations.
Generated on 05/21/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00		0.0										
2016	05	03				0.06												
2016	05	04				0.00		0.0										
2016	05	05				0.23												
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.16												
2016	05	12				0.00		0.0										
2016	05	13				0.00		0.0										
2016	05	14				T												
2016	05	15				0.00		0.0										
2016	05	16				0.00		0.0										
2016	05	17				0.00		0.0										
2016	05	18				4.23												
2016	05	19				T												
2016	05	20				0.13												
2016	05	21				0.65												
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				T												
2016	05	28				0.00		0.0										
2016	05	29				0.00		0.0										
2016	05	30				0.00		0.0										
2016	05	31				0.22												
Summary						5.68		0.0										

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.

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"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.

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00		0.0										
2016	06	06				0.00		0.0										
2016	06	07				1.90												
2016	06	08																
2016	06	09																
2016	06	10																
2016	06	11																
2016	06	12				0.00		0.0										
2016	06	13				0.00		0.0										
2016	06	14				0.00		0.0										
2016	06	15				T												
2016	06	16				0.01												
2016	06	17				0.14												
2016	06	18				1.72												
2016	06	19				1.04												
2016	06	20				0.03												
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24																
2016	06	25																
2016	06	26																
2016	06	27																
2016	06	28																
2016	06	29				0.00		0.0										
2016	06	30				0.43												
Summary						5.27		0.0										

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

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.0314° N Lon: -80.8947° W
Station: **NEW SMYRNA BEACH 1.5 E, FL US US1FLVL0001**

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				0.72												
2016	07	02				0.13												
2016	07	03				3.16												
2016	07	04				0.00		0.0										
2016	07	05				0.00		0.0										
2016	07	06				0.20												
2016	07	07				0.10												
2016	07	08				0.00		0.0										
2016	07	09				0.00		0.0										
2016	07	10				0.00		0.0										
2016	07	11				0.00		0.0										
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00		0.0										
2016	07	17				0.00		0.0										
2016	07	18				0.00		0.0										
2016	07	19				0.00		0.0										
2016	07	20				0.00		0.0										
2016	07	21				0.00		0.0										
2016	07	22				0.00		0.0										
2016	07	23				0.09												
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				0.00		0.0										
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29				0.00		0.0										
2016	07	30				0.00		0.0										
2016	07	31				0.00		0.0										
Summary						4.40		0.0										

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 or Snow category above indicate a "trace" value was recorded.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 23 ft. Lat: 29.0314° N Lon: -80.8947° W
Station: **NEW SMYRNA BEACH 1.5 E, FL US US1FLVL0001**

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00		0.0										
2016	08	03				0.00		0.0										
2016	08	04				0.00		0.0										
2016	08	05				2.00												
2016	08	06				0.00		0.0										
2016	08	07				0.00		0.0										
2016	08	08				0.02												
2016	08	09				0.12												
2016	08	10				1.74												
2016	08	11				0.02												
2016	08	12				0.00		0.0										
2016	08	13				0.00		0.0										
2016	08	14				0.00		0.0										
2016	08	15				0.00		0.0										
2016	08	16				0.00		0.0										
2016	08	17				0.10												
2016	08	18				0.00		0.0										
2016	08	19				0.00		0.0										
2016	08	20				0.00		0.0										
2016	08	21				0.00		0.0										
2016	08	22				0.00		0.0										
2016	08	23				0.00		0.0										
2016	08	24				T												
2016	08	25				0.13												
2016	08	26				0.01												
2016	08	27				0.00		0.0										
2016	08	28				0.06												
2016	08	29				0.32												
2016	08	30				0.17												
2016	08	31				0.49												
Summary						5.18		0.0										

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 or Snow 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.

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Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				1.19												
2016	09	02				0.91												
2016	09	03				0.08												
2016	09	04				1.30												
2016	09	05				0.13												
2016	09	06				T												
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10				T												
2016	09	11				0.00		0.0										
2016	09	12				0.00		0.0										
2016	09	13				1.09												
2016	09	14				2.00												
2016	09	15				0.97												
2016	09	16				0.03												
2016	09	17				0.00		0.0										
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				0.09												
2016	09	21				T												
2016	09	22				0.00		0.0										
2016	09	23				0.00		0.0										
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				0.00		0.0										
2016	09	28				1.61												
2016	09	29				1.33												
2016	09	30				0.08												
Summary						10.81		0.0										

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

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				2.61												
2016	10	02				0.45												
2016	10	03				0.49												
2016	10	04				0.03												
2016	10	05				0.00		0.0										
2016	10	06																
2016	10	07																
2016	10	08																
2016	10	09																
2016	10	10																
2016	10	11				0.03												
2016	10	12				0.16												
2016	10	13				0.04												
2016	10	14				0.03												
2016	10	15				0.10												
2016	10	16				0.31												
2016	10	17				0.31												
2016	10	18				0.01												
2016	10	19				0.00		0.0										
2016	10	20				0.00		0.0										
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				T												
2016	10	28				0.00		0.0										
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						4.57		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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"s" This data value failed one of NCDC's quality control tests.

"T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

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Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.52												
2016	11	03				0.03												
2016	11	04				0.01												
2016	11	05				0.02												
2016	11	06				0.01												
2016	11	07				0.00		0.0										
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				0.00		0.0										
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				0.02												
2016	11	14				T												
2016	11	15				T												
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00		0.0										
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.61		0.0										

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 or Snow 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.

Record of Climatological Observations
These data are quality controlled and may not be identical to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.03												
2016	12	02				0.00		0.0										
2016	12	03				0.00		0.0										
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.00		0.0										
2016	12	07				0.03												
2016	12	08				0.00		0.0										
2016	12	09				0.11												
2016	12	10				0.01												
2016	12	11				0.00		0.0										
2016	12	12				0.22												
2016	12	13				0.01												
2016	12	14				0.00		0.0										
2016	12	15				0.00		0.0										
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.09												
2016	12	20				0.00		0.0										
2016	12	21				0.01												
2016	12	22				T												
2016	12	23				0.00		0.0										
2016	12	24				0.00		0.0										
2016	12	25				T												
2016	12	26				0.30												
2016	12	27				0.07												
2016	12	28				0.00		0.0										
2016	12	29				0.02												
2016	12	30				0.06												
2016	12	31				0.00		0.0										
Summary						0.96		0.0										

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

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

Generated on 05/21/2018

Observation Time Temperature: 0730 Observation Time Precipitation: 0730

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01	87	55	66	0.00												
2016	01	02	83	55	56	0.00												
2016	01	03	67	49	55	0.38												
2016	01	04	60	49	50	0.40												
2016	01	05	66	46	60	0.02												
2016	01	06	69	60	62	0.04												
2016	01	07	74	54	62	0.00												
2016	01	08	67	53	63	0.10												
2016	01	09	72	51	65	0.00												
2016	01	10	72	54	71	0.00												
2016	01	11	73	43	45	0.00												
2016	01	12	57	36	49	0.00												
2016	01	13	61	40	48	0.00												
2016	01	14	59	43	58	0.00												
2016	01	15	68	48	67	0.10												
2016	01	16	74	50	59	0.80												
2016	01	17	77	54	65	1.11												
2016	01	18	68	33	46	0.01												
2016	01	19	61	39	41	0.00												
2016	01	20	65	36	38	0.00												
2016	01	21	71	36	63	0.00												
2016	01	22				0.00												
2016	01	23				1.10												
2016	01	24	56	33	36	0.00												
2016	01	25				0.00												
2016	01	26	63	34	58	0.00												
2016	01	27	72	45	61	2.28												
2016	01	28	65	45	50	0.10												
2016	01	29				0.46												
2016	01	30				0.00												
2016	01	31				0.00												
Summary			68	46		6.90		0.0										

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.

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"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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01																
2016	02	02																
2016	02	03																
2016	02	04																
2016	02	05																
2016	02	06	61	46	61	0.00												
2016	02	07																
2016	02	08																
2016	02	09																
2016	02	10																
2016	02	11	61	37	54	0.00												
2016	02	12	63	38	55	0.00												
2016	02	13	77	50	59	0.00												
2016	02	14	62	56	60	0.00												
2016	02	15	70	55	61	0.00												
2016	02	16	73	57	72	0.15												
2016	02	17	76	58	68	0.00												
2016	02	18	70	47	61	0.00												
2016	02	19	66	52	62	0.00												
2016	02	20	74	57	64	0.00												
2016	02	21	75	58	64	0.00												
2016	02	22	76	56	68	0.00												
2016	02	23	78	59	69	0.00												
2016	02	24	85	64	75	0.00												
2016	02	25	85	60	61	0.37												
2016	02	26	67	51	54	0.00												
2016	02	27	63	47	54	0.00												
2016	02	28	63	44	55	0.00												
2016	02	29	77	53	62	0.00												
Summary			71	52		0.52		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: 0730 Observation Time Precipitation: 0730

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01	77	53	63	0.00												
2016	03	02	77	52	68	0.00												
2016	03	03	82	63	64	0.00												
2016	03	04	77	56	68	0.00												
2016	03	05	70	61	63	0.00												
2016	03	06	68	52	61	0.00												
2016	03	07	71	51	64	0.00												
2016	03	08	76	53	66	0.00												
2016	03	09	72	57	72	0.00												
2016	03	10		66		0.00												
2016	03	11		58		0.00												
2016	03	12				0.00												
2016	03	13				0.00												
2016	03	14				0.10												
2016	03	15				0.00												
2016	03	16				0.00												
2016	03	17			64	0.00												
2016	03	18			65	0.40												
2016	03	19			76	0.06												
2016	03	20			65	0.01												
2016	03	21			52	0.00												
2016	03	22			45	0.00												
2016	03	23			60	0.00												
2016	03	24			55	0.00												
2016	03	25			57	0.03												
2016	03	26			68	0.07												
2016	03	27			73	0.02												
2016	03	28			71	0.05												
2016	03	29			66	0.00												
2016	03	30																
2016	03	31																
Summary			74	57		0.74		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: 0730 Observation Time Precipitation: 0730

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01			71	0.00												
2016	04	02			71	0.05												
2016	04	03			60	0.02												
2016	04	04	83	56	61	0.00												
2016	04	05	75	55	64	0.00												
2016	04	06	81	64	68	0.00												
2016	04	07	84	61	64	0.00												
2016	04	08	84	61	64	0.00												
2016	04	09	87	55	58	0.00												
2016	04	10	69	53	68	0.00												
2016	04	11	70	56	57	0.00												
2016	04	12	77	53	67	0.00												
2016	04	13	77	67	70	0.39												
2016	04	14	78	67	72	0.35												
2016	04	15	78	67	71	0.00												
2016	04	16	76	70	72	0.01												
2016	04	17	77	67	71	0.00												
2016	04	18	76	65	72	0.15												
2016	04	19	77	63	70	0.00												
2016	04	20	77	58	71	0.00												
2016	04	21	76	70	74	0.00												
2016	04	22	79	63	70	0.00												
2016	04	23	84	64	67	0.89												
2016	04	24	81	63	69	0.01												
2016	04	25	81	63	76	0.00												
2016	04	26	82	60	72	0.00												
2016	04	27	79	66	74	0.00												
2016	04	28	82	68	75	0.00												
2016	04	29	85	74	74	0.33												
2016	04	30	85	69	78	0.00												
Summary			79	63		2.20		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01	81	72	78	0.00												
2016	05	02	82	72	79	0.00												
2016	05	03	83	71	76	0.00												
2016	05	04	90	74	74	0.05												
2016	05	05	76	58	64	0.67												
2016	05	06	68	61	61	0.00												
2016	05	07	72	58	69	0.00												
2016	05	08	77	58	66	0.00												
2016	05	09	82		70	0.00												
2016	05	10	81	67	75	0.00												
2016	05	11	82	68	77	0.00												
2016	05	12	83	68	76	0.00												
2016	05	13	82	70	76	0.00												
2016	05	14	88	69	73	0.00												
2016	05	15	85	63	77	0.00												
2016	05	16	84	77	78	0.00												
2016	05	17	83	69	74	0.00												
2016	05	18	88	72	75	2.00												
2016	05	19	87	75	78	0.00												
2016	05	20	90	57	73	0.59												
2016	05	21	86	70	75	0.38												
2016	05	22	88	72	76	0.00												
2016	05	23	89		75	0.00												
2016	05	24	82	70	80	0.00												
2016	05	25	84	69	80	0.00												
2016	05	26	84		78	0.00												
2016	05	27	83		79	0.00												
2016	05	28	83		80	0.00												
2016	05	29	84	69	76	0.00												
2016	05	30	85	72	77	0.00												
2016	05	31	92	69	75	0.20												
Summary			83	68		3.89		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01	88	72	78	0.00												
2016	06	02	87	74	81	0.70												
2016	06	03	88	74	80	0.00												
2016	06	04	87	76	78	0.00												
2016	06	05	86	74	82	0.00												
2016	06	06	87	74	78	0.10												
2016	06	07	90	75	79	1.55												
2016	06	08	90	76	79	0.17												
2016	06	09	88	74	79	0.00												
2016	06	10	85	74	79	0.00												
2016	06	11	86	79	82	0.00												
2016	06	12	86	74	79	0.00												
2016	06	13	87	74	81	0.00												
2016	06	14	94	78	83	0.00												
2016	06	15	95	76	82	0.00												
2016	06	16	95	75	82	0.79												
2016	06	17	95	76	82	0.10												
2016	06	18	91	76	83	0.00												
2016	06	19	90	71	81	1.34												
2016	06	20	85	78	78	0.00												
2016	06	21	84		79	0.00												
2016	06	22	85	75	81	0.00												
2016	06	23	89	78	78	0.00												
2016	06	24	89	78	79	0.00												
2016	06	25	93	79	83	0.10												
2016	06	26	92	80	82	0.00												
2016	06	27			83	0.00												
2016	06	28	88		82	0.00												
2016	06	29	90	75	81	0.07												
2016	06	30	93	76	81	0.00												
Summary			89	76		4.92		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: 0730 Observation Time Precipitation: 0730

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01	89	75	78	0.17												
2016	07	02	92	75	79	0.00												
2016	07	03	89	74	82	1.53												
2016	07	04	96	78	84	0.06												
2016	07	05	90	78	84	0.00												
2016	07	06	92	78	82	0.18												
2016	07	07	91	77	81	0.00												
2016	07	08	91	78	83	0.00												
2016	07	09	90	77	84	0.00												
2016	07	10	95	78	83	0.00												
2016	07	11	91	78	84	0.00												
2016	07	12	91	76	85	0.00												
2016	07	13	90	75	81	0.15												
2016	07	14	91	75	83	0.02												
2016	07	15	90	78	83	0.00												
2016	07	16	91	77	83	0.00												
2016	07	17	90	78	86	0.00												
2016	07	18	90	78	86	0.00												
2016	07	19	91	77	86	0.00												
2016	07	20	91	78	82	0.00												
2016	07	21	91	78	85	0.00												
2016	07	22	90	77	84	0.00												
2016	07	23	91	76	84	0.00												
2016	07	24	90	74	83	0.00												
2016	07	25	90	77	77	0.00												
2016	07	26	89	76	78	0.00												
2016	07	27	90	78	83	0.00												
2016	07	28	90	79	85	0.00												
2016	07	29	91	78	83	0.00												
2016	07	30	92	76	81	0.00												
2016	07	31	89	78	83	0.00												
Summary			91	77		2.11		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01	90	76	83	0.00												
2016	08	02	88	76	84	0.00												
2016	08	03	89	77	82	0.00												
2016	08	04	92	76	82	0.00												
2016	08	05				0.32												
2016	08	06				0.00												
2016	08	07				0.00												
2016	08	08				0.00												
2016	08	09				0.95												
2016	08	10																
2016	08	11																
2016	08	12																
2016	08	13																
2016	08	14																
2016	08	15																
2016	08	16																
2016	08	17																
2016	08	18																
2016	08	19	89	77	80	0.00												
2016	08	20	89	77	79	0.00												
2016	08	21	90	75	78	0.08												
2016	08	22	90	75	82	0.00												
2016	08	23	90	79	84	0.00												
2016	08	24																
2016	08	25	87	81	84	0.00												
2016	08	26	87	81	84	0.01												
2016	08	27	86	81	82	0.00												
2016	08	28	86	82	85	0.00												
2016	08	29	86	81	83	0.00												
2016	08	30	86	79	79	0.56												
2016	08	31	84	79	80	0.47												
Summary			88	78		2.39		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01	84	74	76	0.49												
2016	09	02	86	76	77	0.91												
2016	09	03	87	76	79	0.01												
2016	09	04	87	73	78	0.24												
2016	09	05	83	75	81	0.29												
2016	09	06	83	77	80	0.05												
2016	09	07	83	79	83	0.00												
2016	09	08	84	71	79	0.00												
2016	09	09	84	79	82	0.00												
2016	09	10	85	70	82	0.00												
2016	09	11	86	76	81	0.00												
2016	09	12	86	71	81	0.00												
2016	09	13	86	77	78	0.88												
2016	09	14	80		76	1.55												
2016	09	15	89		79	0.48												
2016	09	16	83	67	79	0.00												
2016	09	17	84	79	82	0.00												
2016	09	18	85	67	79	0.00												
2016	09	19	85	67	80	0.00												
2016	09	20	85	74	75	0.18												
2016	09	21	83	75	78	0.00												
2016	09	22	85		76	0.00												
2016	09	23				0.05												
2016	09	24	85		76	0.00												
2016	09	25	89		77	0.00												
2016	09	26	88		77	0.00												
2016	09	27	86		76	0.15												
2016	09	28	86		75	0.87												
2016	09	29	88		75	0.50												
2016	09	30	89	72	75	0.23												
Summary			85	74		6.88		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: 0730 Observation Time Precipitation: 0730

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01	86	70	75	1.24												
2016	10	02	83	73	78	0.01												
2016	10	03	84	71	75	3.80												
2016	10	04	81	75	78	0.16												
2016	10	05	82	74	82	0.20												
2016	10	06	84	77	82	0.09												
2016	10	07																
2016	10	08	83	74	76													
2016	10	09	86	74	77	0.00												
2016	10	10	86	75	76	0.00												
2016	10	11	77	72	76	0.00												
2016	10	12	79	74	77	0.13												
2016	10	13	80	71	78	0.00												
2016	10	14	80	74	77	0.00												
2016	10	15	79	77	79	0.00												
2016	10	16	81	76	78	0.00												
2016	10	17	86	75	78	0.13												
2016	10	18	81	74	78	0.40												
2016	10	19	81	77	77	0.00												
2016	10	20	79	76	77	0.00												
2016	10	21			74	0.00												
2016	10	22	88	59	60	0.00												
2016	10	23	71	56	61	0.00												
2016	10	24	73	56	64	0.00												
2016	10	25	74	58	61	0.00												
2016	10	26	79	61	70	0.00												
2016	10	27	78	70	76	0.00												
2016	10	28	78	74	76	0.00												
2016	10	29	77	75	76	0.00												
2016	10	30	78	70	74	0.00												
2016	10	31	78	64	68	0.00												
Summary			80	71		6.16		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01	78	68	76	0.00												
2016	11	02	79	75	78	0.00												
2016	11	03	79	75	76	0.00												
2016	11	04	77	66	68	0.00												
2016	11	05	76	68	76	0.07												
2016	11	06	77	70	75	0.01												
2016	11	07	77	70	75	0.00												
2016	11	08	76	72	74	0.00												
2016	11	09	76	67	70	0.00												
2016	11	10	73	59	67	0.00												
2016	11	11	74	55	57	0.00												
2016	11	12	74	57	59	0.00												
2016	11	13	77	59	65	0.00												
2016	11	14	74	64	66	0.00												
2016	11	15	67	58	61	0.00												
2016	11	16	71	56	61	0.00												
2016	11	17	73	53	62	0.00												
2016	11	18	74	58	66	0.00												
2016	11	19	73	57	63	0.00												
2016	11	20	79	48	53	0.00												
2016	11	21		46	51	0.00												
2016	11	22		47	58	0.00												
2016	11	23	72	57	66	0.00												
2016	11	24	75	57	67	0.00												
2016	11	25	75	56	68	0.00												
2016	11	26	75	56	64	0.00												
2016	11	27	73	64	70	0.00												
2016	11	28	73	64	71	0.00												
2016	11	29	74	64	72	0.00												
2016	11	30	78	66	76	0.00												
Summary			75	61		0.08		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: 0730 Observation Time Precipitation: 0730

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01	84	63	76	0.00												
2016	12	02	82	54	59	0.00												
2016	12	03	84	56	62	0.00												
2016	12	04	82	54	72	0.00												
2016	12	05	82	55	72	0.00												
2016	12	06	85	55	74	0.00												
2016	12	07	81	59	64	0.70												
2016	12	08	69	54	58	0.00												
2016	12	09	68	51	52	0.00												
2016	12	10	63	52	63	0.00												
2016	12	11	68	60	68	0.00												
2016	12	12	72	63	69	0.06												
2016	12	13	83	62	66	0.02												
2016	12	14	76	61	63	0.02												
2016	12	15	74	63	65	0.00												
2016	12	16	68	63	68	0.00												
2016	12	17	72	62	67	0.00												
2016	12	18	76	62	71	0.00												
2016	12	19	87	69	72	0.00												
2016	12	20	86	63	64	0.02												
2016	12	21	65	60	61	0.01												
2016	12	22	65	51	55	0.00												
2016	12	23	67	54	66	0.00												
2016	12	24	72	55	67	0.00												
2016	12	25	72	61	68	0.00												
2016	12	26	77	66	70	0.30												
2016	12	27	77	62	63	0.01												
2016	12	28	68	62	63	0.01												
2016	12	29	76	62	65	0.01												
2016	12	30	81	56	57	0.07												
2016	12	31	58	47	49	0.00												
Summary			75	59		1.23		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				T												
2016	01	03				0.00		0.0										
2016	01	04				0.63												
2016	01	05				0.00		0.0										
2016	01	06				0.10												
2016	01	07				T												
2016	01	08				0.09												
2016	01	09				0.01												
2016	01	10				0.07												
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14																
2016	01	15				T												
2016	01	16				1.05												
2016	01	17				1.20												
2016	01	18				0.00		0.0										
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22																
2016	01	23				0.11												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				0.90												
2016	01	28				1.95												
2016	01	29				1.08												
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						7.19		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 16 ft. Lat: 28.9312° N Lon: -80.8691° W
Station: EDGEWATER 3.3 SE, FL US US1FLVL0002

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03																
2016	02	04																
2016	02	05																
2016	02	06																
2016	02	07																
2016	02	08																
2016	02	09																
2016	02	10																
2016	02	11																
2016	02	12																
2016	02	13																
2016	02	14																
2016	02	15																
2016	02	16																
2016	02	17																
2016	02	18																
2016	02	19																
2016	02	20																
2016	02	21																
2016	02	22																
2016	02	23				0.00		0.0										
2016	02	24				0.00		0.0										
2016	02	25				T												
2016	02	26																
2016	02	27																
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						0.00		0.0										

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National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 16 ft. Lat: 28.9312° N Lon: -80.8691° W
Station: EDGEWATER 3.3 SE, FL US US1FLVL0002

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Generated on 05/21/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.00		0.0										
2016	03	04				0.00		0.0										
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07																
2016	03	08																
2016	03	09																
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				0.00		0.0										
2016	03	14				0.15												
2016	03	15				0.00		0.0										
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.30												
2016	03	19				0.00		0.0										
2016	03	20				0.20												
2016	03	21				T												
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				1.30												
2016	03	26				0.18												
2016	03	27				0.39												
2016	03	28				0.02												
2016	03	29				0.00		0.0										
2016	03	30				0.14												
2016	03	31				0.00		0.0										
Summary						2.68		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 16 ft. Lat: 28.9312° N Lon: -80.8691° W
Station: EDGEWATER 3.3 SE, FL US US1FLVL0002

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.00		0.0										
2016	04	02				0.01												
2016	04	03				0.03												
2016	04	04				0.00		0.0										
2016	04	05				0.00		0.0										
2016	04	06				0.00		0.0										
2016	04	07				0.14												
2016	04	08				0.00		0.0										
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.11												
2016	04	15				0.05												
2016	04	16				T												
2016	04	17				0.00		0.0										
2016	04	18				0.06												
2016	04	19				0.00		0.0										
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22				0.00		0.0										
2016	04	23				1.49												
2016	04	24				0.00		0.0										
2016	04	25				0.00		0.0										
2016	04	26				0.00		0.0										
2016	04	27				0.00		0.0										
2016	04	28				0.00		0.0										
2016	04	29				0.00		0.0										
2016	04	30				0.00		0.0										
Summary						1.89		0.0										

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 or Snow category above indicate a "trace" value was recorded.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 16 ft. Lat: 28.9312° N Lon: -80.8691° W
Station: **EDGEWATER 3.3 SE, FL US US1FLVL0002**

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00		0.0										
2016	05	03				0.01												
2016	05	04				0.00		0.0										
2016	05	05				0.24												
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.18												
2016	05	12																
2016	05	13				0.00		0.0										
2016	05	14				0.01												
2016	05	15				0.00		0.0										
2016	05	16				0.00		0.0										
2016	05	17				0.00		0.0										
2016	05	18				2.15												
2016	05	19				0.00		0.0										
2016	05	20				T												
2016	05	21				0.66												
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24																
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				0.00		0.0										
2016	05	28				0.00		0.0										
2016	05	29				0.00		0.0										
2016	05	30				0.00		0.0										
2016	05	31				0.01												
Summary						3.26		0.0										

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 or Snow 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.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00		0.0										
2016	06	06				0.00		0.0										
2016	06	07				2.50												
2016	06	08				0.09												
2016	06	09				0.00		0.0										
2016	06	10				0.00		0.0										
2016	06	11				0.00		0.0										
2016	06	12				0.00		0.0										
2016	06	13				0.00		0.0										
2016	06	14				0.00		0.0										
2016	06	15				0.00		0.0										
2016	06	16				0.36												
2016	06	17				0.12												
2016	06	18				0.00		0.0										
2016	06	19				0.73												
2016	06	20				0.03												
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24				0.00		0.0										
2016	06	25				0.00		0.0										
2016	06	26																
2016	06	27																
2016	06	28				0.00		0.0										
2016	06	29				0.02												
2016	06	30				T												
Summary						3.85		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 16 ft. Lat: 28.9312° N Lon: -80.8691° W
Station: **EDGEWATER 3.3 SE, FL US US1FLVL0002**

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				1.89												
2016	07	02				0.18												
2016	07	03				1.71												
2016	07	04				0.00		0.0										
2016	07	05				0.07												
2016	07	06				0.01												
2016	07	07				0.02												
2016	07	08				0.00		0.0										
2016	07	09				0.00		0.0										
2016	07	10				0.00		0.0										
2016	07	11				0.00		0.0										
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00		0.0										
2016	07	17				0.00		0.0										
2016	07	18				0.00		0.0										
2016	07	19				0.00		0.0										
2016	07	20				0.00		0.0										
2016	07	21				0.00		0.0										
2016	07	22				0.00		0.0										
2016	07	23				0.04												
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				0.00		0.0										
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29				0.00		0.0										
2016	07	30				0.00		0.0										
2016	07	31				0.00		0.0										
Summary						3.92		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 16 ft. Lat: 28.9312° N Lon: -80.8691° W
Station: EDGEWATER 3.3 SE, FL US US1FLVL0002

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00		0.0										
2016	08	03				0.00		0.0										
2016	08	04				0.18												
2016	08	05				0.57												
2016	08	06				0.00		0.0										
2016	08	07				0.00		0.0										
2016	08	08				0.03												
2016	08	09				0.04												
2016	08	10				1.70												
2016	08	11				0.01												
2016	08	12				0.00		0.0										
2016	08	13				0.00		0.0										
2016	08	14				0.00		0.0										
2016	08	15				0.00		0.0										
2016	08	16				0.00		0.0										
2016	08	17				0.21		0.0										
2016	08	18				0.00		0.0										
2016	08	19				0.00		0.0										
2016	08	20				0.00		0.0										
2016	08	21				T												
2016	08	22				0.00		0.0										
2016	08	23				0.00		0.0										
2016	08	24				0.00		0.0										
2016	08	25																
2016	08	26				0.00		0.0										
2016	08	27				0.00		0.0										
2016	08	28				0.00		0.0										
2016	08	29				0.00		0.0										
2016	08	30				0.11												
2016	08	31				0.23												
Summary						3.08		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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"s" This data value failed one of NCDC's quality control tests.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				1.16												
2016	09	02				0.73												
2016	09	03				0.17												
2016	09	04				2.07												
2016	09	05				2.22												
2016	09	06				0.03												
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10																
2016	09	11				0.00		0.0										
2016	09	12				0.00		0.0										
2016	09	13				1.94												
2016	09	14				0.51												
2016	09	15				0.54												
2016	09	16				0.02												
2016	09	17				0.00		0.0										
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				0.50												
2016	09	21				0.32												
2016	09	22				0.00		0.0										
2016	09	23																
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				0.04												
2016	09	28				0.02												
2016	09	29				T												
2016	09	30				0.27												
Summary						10.54		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				1.41												
2016	10	02				0.02												
2016	10	03				0.94												
2016	10	04				0.03												
2016	10	05				0.00		0.0										
2016	10	06				0.61												
2016	10	07																
2016	10	08																
2016	10	09																
2016	10	10																
2016	10	11																
2016	10	12																
2016	10	13																
2016	10	14				0.02												
2016	10	15				0.09												
2016	10	16				0.31												
2016	10	17				T												
2016	10	18				0.28												
2016	10	19				0.00		0.0										
2016	10	20				0.00		0.0										
2016	10	21																
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24																
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28				0.00		0.0										
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						3.71		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.01												
2016	11	03				0.00		0.0										
2016	11	04				0.00		0.0										
2016	11	05				0.10												
2016	11	06				0.00		0.0										
2016	11	07				0.00		0.0										
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				T												
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				T												
2016	11	14				0.00		0.0										
2016	11	15				T												
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00		0.0										
2016	11	25				0.00		0.0										
2016	11	26																
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.11		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.03												
2016	12	02				0.00		0.0										
2016	12	03				0.00		0.0										
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.00		0.0										
2016	12	07				0.03												
2016	12	08				0.00		0.0										
2016	12	09				0.11												
2016	12	10				0.00		0.0										
2016	12	11				0.00		0.0										
2016	12	12				0.25												
2016	12	13				0.00		0.0										
2016	12	14				0.02		0.0										
2016	12	15				0.00		0.0										
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				1.00												
2016	12	20				0.02												
2016	12	21				T												
2016	12	22				T												
2016	12	23				0.00		0.0										
2016	12	24				0.00		0.0										
2016	12	25				0.02												
2016	12	26				0.07												
2016	12	27				0.01												
2016	12	28				T												
2016	12	29				T												
2016	12	30				0.06												
2016	12	31				0.00		0.0										
Summary						1.62		0.0										

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 or Snow category above indicate a "trace" value was recorded.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 3 ft. Lat: 29.1344° N Lon: -81.3626° W
Station: DE LEON SPRINGS 1.3 NNW, FL US US1FLVL0024

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				0.05												
2016	01	03																
2016	01	04				0.00		0.0										
2016	01	05				0.00		0.0										
2016	01	06				0.07												
2016	01	07				0.05												
2016	01	08				0.00		0.0										
2016	01	09				0.02												
2016	01	10				0.00		0.0										
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14				T												
2016	01	15				0.66												
2016	01	16				1.10												
2016	01	17				0.00		0.0										
2016	01	18				0.00		0.0										
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00		0.0										
2016	01	23				0.00		0.0										
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				1.50												
2016	01	27				2.25												
2016	01	28				0.62												
2016	01	29				0.00		0.0										
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						6.32		0.0										

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.

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"A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				2.10												
2016	02	05				0.00		0.0										
2016	02	06				0.40												
2016	02	07				0.00		0.0										
2016	02	08				0.00		0.0										
2016	02	09				0.00		0.0										
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.20												
2016	02	16				0.00		0.0										
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.00		0.0										
2016	02	24				0.00		0.0										
2016	02	25				0.00		0.0										
2016	02	26				0.00		0.0										
2016	02	27				0.00		0.0										
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						2.70		0.0										

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 or Snow 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.
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Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.08												
2016	03	04				0.00		0.0										
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				0.00		0.0										
2016	03	14				0.00		0.0										
2016	03	15				0.00		0.0										
2016	03	16				0.00		0.0										
2016	03	17				0.10												
2016	03	18				T												
2016	03	19				0.10												
2016	03	20				0.00		0.0										
2016	03	21				0.00		0.0										
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				1.15												
2016	03	25				0.15												
2016	03	26				0.14												
2016	03	27				0.25												
2016	03	28				0.00		0.0										
2016	03	29				0.00		0.0										
2016	03	30				0.00		0.0										
2016	03	31				0.00		0.0										
Summary						1.97		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 3 ft. Lat: 29.1344° N Lon: -81.3626° W
Station: DE LEON SPRINGS 1.3 NNW, FL US US1FLVL0024

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.11												
2016	04	02				0.11												
2016	04	03				0.00		0.0										
2016	04	04				0.00		0.0										
2016	04	05				0.00		0.0										
2016	04	06				0.00		0.0										
2016	04	07				0.00		0.0										
2016	04	08				0.00		0.0										
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.52												
2016	04	15				2.40												
2016	04	16				0.03												
2016	04	17				0.02												
2016	04	18				0.00		0.0										
2016	04	19				0.00		0.0										
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22				0.40												
2016	04	23				0.00		0.0										
2016	04	24				0.00		0.0										
2016	04	25				0.00		0.0										
2016	04	26				0.00		0.0										
2016	04	27				0.00		0.0										
2016	04	28				0.00		0.0										
2016	04	29				0.00		0.0										
2016	04	30				0.00		0.0										
Summary						3.59		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00		0.0										
2016	05	03				0.15												
2016	05	04				0.15												
2016	05	05				0.00		0.0										
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.00		0.0										
2016	05	12				0.00		0.0										
2016	05	13				0.30												
2016	05	14				0.00		0.0										
2016	05	15				0.00		0.0										
2016	05	16				0.01												
2016	05	17				1.10												
2016	05	18				0.00		0.0										
2016	05	19				0.13												
2016	05	20				T												
2016	05	21				0.03												
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				0.00		0.0										
2016	05	28				0.00		0.0										
2016	05	29				0.30												
2016	05	30				1.70												
2016	05	31				0.00		0.0										
Summary						3.87		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 3 ft. Lat: 29.1344° N Lon: -81.3626° W
Station: DE LEON SPRINGS 1.3 NNW, FL US US1FLVL0024

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.02												
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				1.00												
2016	06	06				3.00												
2016	06	07				0.00		0.0										
2016	06	08				0.00		0.0										
2016	06	09				0.00		0.0										
2016	06	10				0.00		0.0										
2016	06	11				0.00		0.0										
2016	06	12				0.45												
2016	06	13				0.10												
2016	06	14				0.60												
2016	06	15				0.50												
2016	06	16				0.10												
2016	06	17				0.00		0.0										
2016	06	18				1.40												
2016	06	19				0.01												
2016	06	20				0.00		0.0										
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24				0.00		0.0										
2016	06	25				0.55												
2016	06	26				0.00		0.0										
2016	06	27				0.00		0.0										
2016	06	28				0.00		0.0										
2016	06	29				T												
2016	06	30				1.90												
Summary						9.63		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				0.00		0.0										
2016	07	02				0.10												
2016	07	03				0.00		0.0										
2016	07	04				0.00		0.0										
2016	07	05				0.00		0.0										
2016	07	06				1.80												
2016	07	07				0.03												
2016	07	08				0.00		0.0										
2016	07	09				0.00		0.0										
2016	07	10				0.00		0.0										
2016	07	11				0.00		0.0										
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00		0.0										
2016	07	17				0.00		0.0										
2016	07	18				0.10												
2016	07	19				0.00		0.0										
2016	07	20				0.00		0.0										
2016	07	21				0.00		0.0										
2016	07	22				0.00		0.0										
2016	07	23				0.00		0.0										
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				0.32												
2016	07	27				0.25												
2016	07	28				0.10												
2016	07	29				1.85												
2016	07	30				0.10												
2016	07	31				0.00		0.0										
Summary						4.65		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00		0.0										
2016	08	03				0.00		0.0										
2016	08	04				1.50												
2016	08	05				0.10												
2016	08	06				T												
2016	08	07				0.80												
2016	08	08																
2016	08	09				0.20												
2016	08	10				0.80												
2016	08	11				T												
2016	08	12				0.41												
2016	08	13				T												
2016	08	14				T												
2016	08	15				0.00		0.0										
2016	08	16				T												
2016	08	17				0.00		0.0										
2016	08	18				0.00		0.0										
2016	08	19				0.00		0.0										
2016	08	20				0.00		0.0										
2016	08	21				0.00		0.0										
2016	08	22				0.00		0.0										
2016	08	23				0.05												
2016	08	24				0.00		0.0										
2016	08	25				0.00		0.0										
2016	08	26				0.00		0.0										
2016	08	27				0.00		0.0										
2016	08	28				0.13												
2016	08	29				0.07												
2016	08	30				0.00		0.0										
2016	08	31				0.35												
Summary						4.41		0.0										

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

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.09												
2016	09	02				0.10												
2016	09	03				1.75												
2016	09	04				0.40												
2016	09	05				0.00		0.0										
2016	09	06				0.00		0.0										
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10				0.00		0.0										
2016	09	11				0.00		0.0										
2016	09	12				0.52												
2016	09	13				0.16												
2016	09	14				0.00		0.0										
2016	09	15				0.00		0.0										
2016	09	16				0.00		0.0										
2016	09	17				0.00		0.0										
2016	09	18				0.00		0.0										
2016	09	19				0.85												
2016	09	20				0.00		0.0										
2016	09	21				2.36												
2016	09	22				0.00		0.0										
2016	09	23				0.00		0.0										
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				0.10												
2016	09	28				0.08												
2016	09	29				0.20												
2016	09	30				0.00		0.0										
Summary						6.61		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.00		0.0										
2016	10	02				0.85												
2016	10	03				0.25												
2016	10	04				T												
2016	10	05				0.25												
2016	10	06				0.00		0.0										
2016	10	07				6.85												
2016	10	08				0.00		0.0										
2016	10	09				0.00		0.0										
2016	10	10				0.00		0.0										
2016	10	11				0.27												
2016	10	12				T												
2016	10	13				0.00		0.0										
2016	10	14				0.00		0.0										
2016	10	15				0.13												
2016	10	16				0.00		0.0										
2016	10	17				0.00		0.0										
2016	10	18				0.00		0.0										
2016	10	19				0.00		0.0										
2016	10	20				0.00		0.0										
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28				0.00		0.0										
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						8.60		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.15												
2016	11	03				0.00		0.0										
2016	11	04				0.00		0.0										
2016	11	05				0.00		0.0										
2016	11	06				0.03												
2016	11	07				0.00		0.0										
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				0.00		0.0										
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				0.00		0.0										
2016	11	14				0.00		0.0										
2016	11	15				0.00		0.0										
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00		0.0										
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.18		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 3 ft. Lat: 29.1344° N Lon: -81.3626° W
Station: DE LEON SPRINGS 1.3 NNW, FL US US1FLVL0024

Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.00		0.0										
2016	12	02				0.00		0.0										
2016	12	03				0.00		0.0										
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.25												
2016	12	07				0.00		0.0										
2016	12	08				0.12												
2016	12	09				0.00		0.0										
2016	12	10				0.00		0.0										
2016	12	11				0.00		0.0										
2016	12	12				0.00		0.0										
2016	12	13				0.00		0.0										
2016	12	14				0.00		0.0										
2016	12	15				0.00		0.0										
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.00		0.0										
2016	12	20				0.15												
2016	12	21				0.00		0.0										
2016	12	22				0.00		0.0										
2016	12	23				0.00		0.0										
2016	12	24				0.00		0.0										
2016	12	25				0.04												
2016	12	26				0.00		0.0										
2016	12	27				0.00		0.0										
2016	12	28				0.00		0.0										
2016	12	29				0.06												
2016	12	30				0.00		0.0										
2016	12	31				0.00		0.0										
Summary						0.62		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				0.02												
2016	01	03				0.34												
2016	01	04				0.36												
2016	01	05				0.00		0.0										
2016	01	06				0.02												
2016	01	07				0.11												
2016	01	08				0.03												
2016	01	09				0.00		0.0										
2016	01	10				0.02												
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00												
2016	01	14				0.00		0.0										
2016	01	15				0.01												
2016	01	16				0.81												
2016	01	17				0.95												
2016	01	18				0.01												
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00		0.0										
2016	01	23				0.42												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				1.09												
2016	01	28				1.04												
2016	01	29				0.56												
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						5.79		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				1.52												
2016	02	06				0.00		0.0										
2016	02	07				0.32												
2016	02	08				0.01												
2016	02	09				0.00		0.0										
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00												
2016	02	14				0.00												
2016	02	15				0.00												
2016	02	16				0.40												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00												
2016	02	21				0.00												
2016	02	22				0.00												
2016	02	23				0.03												
2016	02	24				0.00												
2016	02	25				0.04												
2016	02	26				0.00												
2016	02	27				0.00												
2016	02	28				0.00												
2016	02	29				0.00												
Summary						2.32		0.0										

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Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00												
2016	03	02				0.00												
2016	03	03				0.00												
2016	03	04				0.06												
2016	03	05				0.00												
2016	03	06				0.00												
2016	03	07				0.00												
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00												
2016	03	13				T												
2016	03	14				0.27												
2016	03	15				0.00		0.0										
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.03												
2016	03	19				0.07												
2016	03	20				0.07												
2016	03	21				T												
2016	03	22				0.00												
2016	03	23				0.00												
2016	03	24				0.00												
2016	03	25				0.55												
2016	03	26				0.15												
2016	03	27				0.15												
2016	03	28				0.00												
2016	03	29				0.00												
2016	03	30				0.16												
2016	03	31				0.00		0.0										
Summary						1.51		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.00												
2016	04	02				0.00												
2016	04	03				0.14												
2016	04	04																
2016	04	05				0.00		0.0										
2016	04	06				0.00												
2016	04	07				0.01												
2016	04	08				0.00												
2016	04	09				0.00												
2016	04	10				0.00												
2016	04	11				0.00												
2016	04	12				0.00												
2016	04	13																
2016	04	14																
2016	04	15																
2016	04	16																
2016	04	17				0.00		0.0										
2016	04	18				0.02												
2016	04	19				0.00												
2016	04	20																
2016	04	21																
2016	04	22																
2016	04	23																
2016	04	24																
2016	04	25																
2016	04	26																
2016	04	27																
2016	04	28																
2016	04	29																
2016	04	30																
Summary						0.17		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00												
2016	05	03				0.06												
2016	05	04				0.00		0.0										
2016	05	05				0.30												
2016	05	06				0.00												
2016	05	07				0.00												
2016	05	08				0.00												
2016	05	09				0.00												
2016	05	10				0.00												
2016	05	11				T												
2016	05	12				0.00												
2016	05	13				0.00												
2016	05	14				0.00												
2016	05	15				0.00												
2016	05	16				0.00												
2016	05	17				T												
2016	05	18				1.34												
2016	05	19				0.00												
2016	05	20				0.43												
2016	05	21				0.00												
2016	05	22				0.00												
2016	05	23				0.00												
2016	05	24				0.00												
2016	05	25				0.00												
2016	05	26				0.00		0.0										
2016	05	27				0.00		0.0										
2016	05	28				0.00		0.0										
2016	05	29				0.00												
2016	05	30				0.00												
2016	05	31				0.75												
Summary						2.88		0.0										

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 or Snow 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.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00												
2016	06	02				0.50												
2016	06	03				0.00												
2016	06	04				0.00		0.0										
2016	06	05				0.00												
2016	06	06				0.86												
2016	06	07				1.65												
2016	06	08				0.03												
2016	06	09				0.00												
2016	06	10				0.00		0.0										
2016	06	11				0.00		0.0										
2016	06	12				0.00		0.0										
2016	06	13				T												
2016	06	14				0.05												
2016	06	15				0.19												
2016	06	16				0.01												
2016	06	17				0.02												
2016	06	18				0.00												
2016	06	19				2.30												
2016	06	20				T												
2016	06	21				0.00												
2016	06	22				0.00												
2016	06	23				0.00												
2016	06	24				0.00		0.0										
2016	06	25				0.00												
2016	06	26				0.00												
2016	06	27				0.00												
2016	06	28				0.00												
2016	06	29				0.00		0.0										
2016	06	30				T												
Summary						5.61		0.0										

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 or Snow category above indicate a "trace" value was recorded.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 41 ft. Lat: 29.1672° N Lon: -81.2630° W
Station: DE LEON SPRINGS 6.4 ENE, FL US US1FLVL0035

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				0.17												
2016	07	02				0.05												
2016	07	03				0.05												
2016	07	04				0.00												
2016	07	05				0.00												
2016	07	06				0.00												
2016	07	07				0.13												
2016	07	08				0.01												
2016	07	09				0.00		0.0										
2016	07	10				0.26												
2016	07	11				0.00												
2016	07	12				0.00												
2016	07	13				0.00												
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00		0.0										
2016	07	17				0.00												
2016	07	18				0.00												
2016	07	19				0.01												
2016	07	20				T												
2016	07	21				0.00												
2016	07	22				0.00												
2016	07	23				T												
2016	07	24				0.08												
2016	07	25				0.00												
2016	07	26				0.01												
2016	07	27				0.19												
2016	07	28				0.00												
2016	07	29				0.00												
2016	07	30				1.90												
2016	07	31				0.46												
Summary						3.32		0.0										

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 or Snow 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.

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00												
2016	08	02				0.03												
2016	08	03				0.00		0.0										
2016	08	04				0.00												
2016	08	05				0.88												
2016	08	06				0.70												
2016	08	07				0.00		0.0										
2016	08	08				0.40												
2016	08	09				0.00												
2016	08	10				0.03												
2016	08	11				0.06												
2016	08	12				0.05												
2016	08	13				0.21												
2016	08	14				0.10												
2016	08	15				0.20												
2016	08	16				0.00		0.0										
2016	08	17				0.24												
2016	08	18				0.00												
2016	08	19				T												
2016	08	20				0.00		0.0										
2016	08	21				0.00		0.0										
2016	08	22				0.00												
2016	08	23				0.00		0.0										
2016	08	24				0.15												
2016	08	25				0.00												
2016	08	26				0.05												
2016	08	27				0.00		0.0										
2016	08	28				0.00		0.0										
2016	08	29				0.39												
2016	08	30				0.51												
2016	08	31				0.50												
Summary						4.50		0.0										

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

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"T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

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Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.33												
2016	09	02				0.60												
2016	09	03				0.04												
2016	09	04				0.48												
2016	09	05				0.32												
2016	09	06				0.00												
2016	09	07				0.00		0.0										
2016	09	08				0.00												
2016	09	09				0.00												
2016	09	10				0.00		0.0										
2016	09	11				0.00		0.0										
2016	09	12				0.00												
2016	09	13				0.70												
2016	09	14				0.50												
2016	09	15				0.16												
2016	09	16				0.96												
2016	09	17				0.00												
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				0.29												
2016	09	21				0.45												
2016	09	22				0.00												
2016	09	23				0.60												
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				0.00												
2016	09	28				0.15												
2016	09	29				0.04												
2016	09	30				0.03												
Summary						5.65		0.0										

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

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.02												
2016	10	02				0.03												
2016	10	03				0.31												
2016	10	04				T												
2016	10	05				0.00		0.0										
2016	10	06				0.43												
2016	10	07				4.19												
2016	10	08				2.13												
2016	10	09				0.00												
2016	10	10				0.00		0.0										
2016	10	11				0.00		0.0										
2016	10	12				0.28												
2016	10	13				0.04												
2016	10	14				T												
2016	10	15				0.00		0.0										
2016	10	16				0.23												
2016	10	17				0.00		0.0										
2016	10	18				0.02												
2016	10	19				0.00		0.0										
2016	10	20				0.00		0.0										
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28				0.00		0.0										
2016	10	29				0.00												
2016	10	30				0.00												
2016	10	31				0.00												
Summary						7.68		0.0										

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

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 41 ft. Lat: 29.1672° N Lon: -81.2630° W
Station: DE LEON SPRINGS 6.4 ENE, FL US US1FLVL0035

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.00		0.0										
2016	11	03				T												
2016	11	04				0.00		0.0										
2016	11	05				0.00												
2016	11	06				0.04												
2016	11	07				0.00												
2016	11	08				0.00												
2016	11	09				0.00												
2016	11	10				0.00												
2016	11	11				0.00												
2016	11	12																
2016	11	13				0.00												
2016	11	14				0.00												
2016	11	15				0.00												
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00												
2016	11	20				0.00												
2016	11	21				0.00												
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00												
2016	11	25				0.00												
2016	11	26																
2016	11	27				0.00												
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00												
Summary						0.04		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.03												
2016	12	02				T												
2016	12	03				0.00		0.0										
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.00												
2016	12	07				0.22												
2016	12	08				0.00		0.0										
2016	12	09				0.09												
2016	12	10				T												
2016	12	11				0.00		0.0										
2016	12	12				0.00		0.0										
2016	12	13				0.00												
2016	12	14				0.00		0.0										
2016	12	15				0.00		0.0										
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18																
2016	12	19				T												
2016	12	20				0.11												
2016	12	21				0.00		0.0										
2016	12	22				0.00		0.0										
2016	12	23				0.00												
2016	12	24																
2016	12	25				0.00												
2016	12	26				0.04												
2016	12	27				0.00		0.0										
2016	12	28				0.00		0.0										
2016	12	29				0.00		0.0										
2016	12	30				0.31												
2016	12	31				0.00		0.0										
Summary						0.80		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				T												
2016	01	03				0.18												
2016	01	04				0.40												
2016	01	05				0.00		0.0										
2016	01	06				0.03												
2016	01	07				0.04												
2016	01	08				0.04												
2016	01	09				T												
2016	01	10				0.02												
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14				0.00		0.0										
2016	01	15				T												
2016	01	16				0.99												
2016	01	17				1.11												
2016	01	18				0.01												
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00		0.0										
2016	01	23				1.96												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				1.83												
2016	01	28				0.26												
2016	01	29				0.74												
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						7.61		0.0										

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

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 84 ft. Lat: 29.0374° N Lon: -81.3299° W
Station: DELAND 2.0 W, FL US US1FLVL0021

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				1.40												
2016	02	06				0.00		0.0										
2016	02	07				0.27												
2016	02	08				0.00		0.0										
2016	02	09				0.03												
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.00		0.0										
2016	02	16				0.26												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.05												
2016	02	24				0.00		0.0										
2016	02	25				0.00		0.0										
2016	02	26				0.00		0.0										
2016	02	27				0.00		0.0										
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						2.01		0.0										

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 or Snow category above indicate a "trace" value was recorded.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 84 ft. Lat: 29.0374° N Lon: -81.3299° W
Station: DELAND 2.0 W, FL US US1FLVL0021

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.00		0.0										
2016	03	04				0.06												
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				T												
2016	03	14				0.13												
2016	03	15				0.00		0.0										
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.00		0.0										
2016	03	19				0.02												
2016	03	20				0.13												
2016	03	21				0.03												
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				0.36												
2016	03	26				0.16												
2016	03	27				0.26												
2016	03	28				0.03												
2016	03	29				0.00		0.0										
2016	03	30				0.13												
2016	03	31				0.00		0.0										
Summary						1.31		0.0										

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

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"T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 84 ft. Lat: 29.0374° N Lon: -81.3299° W
Station: DELAND 2.0 W, FL US US1FLVL0021

Record of Climatological Observations
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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.00		0.0										
2016	04	02				0.02												
2016	04	03				0.09												
2016	04	04				0.00		0.0										
2016	04	05				0.00		0.0										
2016	04	06				0.00		0.0										
2016	04	07				0.03												
2016	04	08				0.00		0.0										
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.54												
2016	04	15				0.69												
2016	04	16				0.22												
2016	04	17				0.04												
2016	04	18				0.04												
2016	04	19				0.00		0.0										
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22				0.00		0.0										
2016	04	23				0.49												
2016	04	24				0.00		0.0										
2016	04	25				0.00		0.0										
2016	04	26				0.00		0.0										
2016	04	27				0.00		0.0										
2016	04	28				0.00		0.0										
2016	04	29				0.00		0.0										
2016	04	30				0.00		0.0										
Summary						2.16		0.0										

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

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 84 ft. Lat: 29.0374° N Lon: -81.3299° W
Station: DELAND 2.0 W, FL US US1FLVL0021

Record of Climatological Observations
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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00		0.0										
2016	05	03				0.20												
2016	05	04				0.01												
2016	05	05				0.28												
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.00		0.0										
2016	05	12				0.00		0.0										
2016	05	13				0.00		0.0										
2016	05	14				0.31												
2016	05	15				0.00		0.0										
2016	05	16				0.00		0.0										
2016	05	17				0.01												
2016	05	18				2.52												
2016	05	19				0.00		0.0										
2016	05	20				T		0.0										
2016	05	21				0.36												
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				0.00		0.0										
2016	05	28				0.00		0.0										
2016	05	29				0.00		0.0										
2016	05	30				1.02												
2016	05	31				0.35												
Summary						5.06		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.26												
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00		0.0										
2016	06	06				0.91												
2016	06	07				1.62												
2016	06	08				0.03												
2016	06	09				0.00		0.0										
2016	06	10				0.00		0.0										
2016	06	11				0.00		0.0										
2016	06	12				0.00		0.0										
2016	06	13				0.88												
2016	06	14				T												
2016	06	15				T												
2016	06	16				T												
2016	06	17				0.02												
2016	06	18				0.00		0.0										
2016	06	19				0.47												
2016	06	20				0.00		0.0										
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24				0.00		0.0										
2016	06	25				0.24												
2016	06	26				0.03												
2016	06	27				0.00		0.0										
2016	06	28				0.03												
2016	06	29				0.00		0.0										
2016	06	30				0.13												
Summary						4.62		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				3.03												
2016	07	02				0.00		0.0										
2016	07	03				0.23												
2016	07	04				0.00		0.0										
2016	07	05				0.00		0.0										
2016	07	06				0.00		0.0										
2016	07	07				0.56												
2016	07	08				0.00		0.0										
2016	07	09				0.00		0.0										
2016	07	10				0.13												
2016	07	11				0.00		0.0										
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.04												
2016	07	15				0.00		0.0										
2016	07	16				0.02												
2016	07	17				T												
2016	07	18				0.04												
2016	07	19				0.33												
2016	07	20				0.04												
2016	07	21				0.00		0.0										
2016	07	22				0.00		0.0										
2016	07	23				0.23												
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				0.64												
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29				0.00		0.0										
2016	07	30				1.61												
2016	07	31				0.11												
Summary						7.01		0.0										

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U.S. Department of Commerce
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National Environmental Satellite, Data, and Information Service
Current Location: Elev: 84 ft. Lat: 29.0374° N Lon: -81.3299° W
Station: DELAND 2.0 W, FL US US1FLVL0021

Record of Climatological Observations
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National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00		0.0										
2016	08	03				T												
2016	08	04				0.00		0.0										
2016	08	05				0.16												
2016	08	06				0.24												
2016	08	07				0.00		0.0										
2016	08	08				0.31												
2016	08	09				0.00		0.0										
2016	08	10				T												
2016	08	11				0.27												
2016	08	12				0.11												
2016	08	13				0.02												
2016	08	14				0.00		0.0										
2016	08	15				T												
2016	08	16				0.18												
2016	08	17				0.40												
2016	08	18				0.00		0.0										
2016	08	19				0.00		0.0										
2016	08	20				0.10												
2016	08	21				0.00		0.0										
2016	08	22				0.01												
2016	08	23				0.00		0.0										
2016	08	24				0.00		0.0										
2016	08	25				0.00		0.0										
2016	08	26				0.00		0.0										
2016	08	27				0.00		0.0										
2016	08	28				0.00		0.0										
2016	08	29				0.08												
2016	08	30				0.45												
2016	08	31				0.01												
Summary						2.34		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.09												
2016	09	02				0.77												
2016	09	03				0.15												
2016	09	04				0.37												
2016	09	05				0.59												
2016	09	06				0.08												
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10				0.00		0.0										
2016	09	11				0.00		0.0										
2016	09	12				0.00		0.0										
2016	09	13				0.47												
2016	09	14				0.71												
2016	09	15				0.15												
2016	09	16				0.00		0.0										
2016	09	17				0.00		0.0										
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				0.14												
2016	09	21				0.00		0.0										
2016	09	22				0.00		0.0										
2016	09	23				0.62												
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				T												
2016	09	28				0.00		0.0										
2016	09	29				0.02												
2016	09	30				0.22												
Summary						4.38		0.0										

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Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.16												
2016	10	02				T												
2016	10	03				0.32												
2016	10	04				0.02												
2016	10	05				T												
2016	10	06				0.08												
2016	10	07				4.14												
2016	10	08				1.12												
2016	10	09				0.00		0.0										
2016	10	10				0.00		0.0										
2016	10	11				0.00		0.0										
2016	10	12				0.03												
2016	10	13				0.02												
2016	10	14				T												
2016	10	15				0.02												
2016	10	16				0.53												
2016	10	17				0.00		0.0										
2016	10	18				0.04												
2016	10	19				0.00		0.0										
2016	10	20				0.00		0.0										
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28				0.00		0.0										
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						6.48		0.0										

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*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

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.20												
2016	11	03				0.02												
2016	11	04				0.00		0.0										
2016	11	05				0.00		0.0										
2016	11	06				0.02												
2016	11	07				0.00		0.0										
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				T												
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				0.00		0.0										
2016	11	14				0.00		0.0										
2016	11	15				0.00		0.0										
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00		0.0										
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.24		0.0										

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*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

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				T												
2016	12	02				0.00		0.0										
2016	12	03				0.00		0.0										
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.00		0.0										
2016	12	07				0.04												
2016	12	08				0.00		0.0										
2016	12	09				0.09												
2016	12	10				0.00		0.0										
2016	12	11				0.00		0.0										
2016	12	12				0.00		0.0										
2016	12	13				0.00		0.0										
2016	12	14				0.00		0.0										
2016	12	15				0.00		0.0										
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.00		0.0										
2016	12	20				0.09												
2016	12	21				0.00		0.0										
2016	12	22				0.00		0.0										
2016	12	23				0.00		0.0										
2016	12	24				0.00		0.0										
2016	12	25				0.00		0.0										
2016	12	26				0.05												
2016	12	27				T												
2016	12	28				0.00		0.0										
2016	12	29				0.00		0.0										
2016	12	30				0.03												
2016	12	31				0.00		0.0										
Summary						0.30		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01				0.00		0.0										
2016	01	02				T												
2016	01	03				0.09												
2016	01	04				0.64												
2016	01	05				0.00		0.0										
2016	01	06				0.03												
2016	01	07				0.01												
2016	01	08				0.01												
2016	01	09				0.01												
2016	01	10				0.03												
2016	01	11				0.00		0.0										
2016	01	12				0.00		0.0										
2016	01	13				0.00		0.0										
2016	01	14				0.00		0.0										
2016	01	15				0.02												
2016	01	16				1.25												
2016	01	17				1.20												
2016	01	18				0.00		0.0										
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				0.00		0.0										
2016	01	23				0.35												
2016	01	24				0.00		0.0										
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				0.75												
2016	01	28				1.56												
2016	01	29				0.86												
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						6.81		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				1.29												
2016	02	06				0.00		0.0										
2016	02	07				0.43												
2016	02	08				0.02												
2016	02	09				0.00		0.0										
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.00		0.0										
2016	02	16				0.31												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.01												
2016	02	24				0.00		0.0										
2016	02	25				0.00		0.0										
2016	02	26				0.00		0.0										
2016	02	27				0.00		0.0										
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						2.06		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.00		0.0										
2016	03	04				0.06												
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				0.00		0.0										
2016	03	14				0.03												
2016	03	15				0.00		0.0										
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.31												
2016	03	19				0.03												
2016	03	20				0.08												
2016	03	21				0.09												
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				0.27												
2016	03	26				0.25												
2016	03	27				0.23												
2016	03	28				0.01												
2016	03	29				0.00		0.0										
2016	03	30				0.20												
2016	03	31				0.00		0.0										
Summary						1.56		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01				0.02												
2016	04	02				0.00		0.0										
2016	04	03				0.04												
2016	04	04				0.00		0.0										
2016	04	05				0.00		0.0										
2016	04	06				0.00		0.0										
2016	04	07				0.06												
2016	04	08				0.00		0.0										
2016	04	09				0.00		0.0										
2016	04	10				0.00		0.0										
2016	04	11				0.00		0.0										
2016	04	12				0.00		0.0										
2016	04	13				0.00		0.0										
2016	04	14				0.40												
2016	04	15				0.08												
2016	04	16				0.03												
2016	04	17				T												
2016	04	18				0.03												
2016	04	19				0.00		0.0										
2016	04	20				0.00		0.0										
2016	04	21				0.00		0.0										
2016	04	22				0.00		0.0										
2016	04	23				1.06												
2016	04	24				0.00		0.0										
2016	04	25				0.00		0.0										
2016	04	26				0.00		0.0										
2016	04	27				0.00		0.0										
2016	04	28				0.00		0.0										
2016	04	29				0.00		0.0										
2016	04	30				0.00		0.0										
Summary						1.72		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00		0.0										
2016	05	03				0.03												
2016	05	04				0.12												
2016	05	05				0.26												
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				T												
2016	05	12				0.00		0.0										
2016	05	13				0.00		0.0										
2016	05	14				0.00		0.0										
2016	05	15				0.00		0.0										
2016	05	16				0.00		0.0										
2016	05	17				0.00		0.0										
2016	05	18				2.94												
2016	05	19				0.00		0.0										
2016	05	20				0.64												
2016	05	21				0.70												
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				0.01												
2016	05	28				0.00		0.0										
2016	05	29				0.00		0.0										
2016	05	30				0.00		0.0										
2016	05	31				0.31												
Summary						5.01		0.0										

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00		0.0										
2016	06	06				T												
2016	06	07				1.45												
2016	06	08				0.03												
2016	06	09				0.00		0.0										
2016	06	10				T		0.0										
2016	06	11				0.00		0.0										
2016	06	12				0.00		0.0										
2016	06	13				0.00		0.0										
2016	06	14				0.00		0.0										
2016	06	15				T		0.0										
2016	06	16				0.19												
2016	06	17				0.01		0.0										
2016	06	18				0.07												
2016	06	19				1.55												
2016	06	20				0.05												
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24				0.00		0.0										
2016	06	25				0.06												
2016	06	26				0.00		0.0										
2016	06	27				0.20												
2016	06	28				0.00		0.0										
2016	06	29				0.00		0.0										
2016	06	30				0.51												
Summary						4.12		0.0										

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 or Snow 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.

Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				0.00		0.0										
2016	07	02				0.12												
2016	07	03				1.67												
2016	07	04				0.00		0.0										
2016	07	05				0.00		0.0										
2016	07	06				0.40												
2016	07	07				0.03												
2016	07	08				0.00		0.0										
2016	07	09				0.00		0.0										
2016	07	10				0.00		0.0										
2016	07	11				0.00		0.0										
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00		0.0										
2016	07	17				0.00		0.0										
2016	07	18				0.00		0.0										
2016	07	19				0.00		0.0										
2016	07	20				0.01												
2016	07	21				0.00		0.0										
2016	07	22				0.00		0.0										
2016	07	23				0.00		0.0										
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				0.00		0.0										
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29				0.00		0.0										
2016	07	30				0.00		0.0										
2016	07	31				0.00		0.0										
Summary						2.23		0.0										

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 or Snow 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.

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

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01				0.00		0.0										
2016	08	02				0.00		0.0										
2016	08	03				0.00		0.0										
2016	08	04				0.07												
2016	08	05				T		0.0										
2016	08	06				0.00		0.0										
2016	08	07				0.00		0.0										
2016	08	08				0.16												
2016	08	09				0.11												
2016	08	10				0.54												
2016	08	11				0.00		0.0										
2016	08	12				0.00		0.0										
2016	08	13				0.00		0.0										
2016	08	14				0.00		0.0										
2016	08	15				0.10												
2016	08	16				0.00		0.0										
2016	08	17				0.00		0.0										
2016	08	18				0.00		0.0										
2016	08	19				0.00		0.0										
2016	08	20				0.00		0.0										
2016	08	21				0.00		0.0										
2016	08	22				0.00		0.0										
2016	08	23				0.00		0.0										
2016	08	24				0.00		0.0										
2016	08	25				0.03												
2016	08	26				0.04												
2016	08	27				0.00		0.0										
2016	08	28				0.00		0.0										
2016	08	29				0.04												
2016	08	30				0.86												
2016	08	31				0.31												
Summary						2.26		0.0										

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 or Snow category above indicate a "trace" value was recorded.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.40												
2016	09	02				1.56												
2016	09	03				0.10												
2016	09	04				0.91												
2016	09	05				0.17												
2016	09	06				0.00		0.0										
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10				0.00		0.0										
2016	09	11				0.00		0.0										
2016	09	12				0.00		0.0										
2016	09	13				0.88												
2016	09	14				2.05												
2016	09	15				0.42												
2016	09	16				0.00		0.0										
2016	09	17				0.00		0.0										
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				0.10												
2016	09	21				0.00		0.0										
2016	09	22				0.00		0.0										
2016	09	23				0.05												
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				0.00		0.0										
2016	09	28																
2016	09	29																
2016	09	30																
Summary						6.64		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01																
2016	10	02																
2016	10	03				1.00												
2016	10	04				0.07												
2016	10	05				0.02												
2016	10	06				0.37												
2016	10	07																
2016	10	08																
2016	10	09				0.00		0.0										
2016	10	10				0.00		0.0										
2016	10	11				T												
2016	10	12				0.03												
2016	10	13				0.02												
2016	10	14				T												
2016	10	15				0.02												
2016	10	16				0.12												
2016	10	17				0.03												
2016	10	18				T												
2016	10	19				T												
2016	10	20				0.00		0.0										
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28				0.00		0.0										
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						1.68		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 14 ft. Lat: 29.0927° N Lon: -80.9319° W
Station: PONCE INLET 0.5 S, FL US US1FLVL0032

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.00		0.0										
2016	11	03				0.00		0.0										
2016	11	04				0.00		0.0										
2016	11	05				0.15												
2016	11	06				0.02												
2016	11	07				0.00		0.0										
2016	11	08																
2016	11	09				0.02												
2016	11	10				T												
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				0.00		0.0										
2016	11	14				T												
2016	11	15				T												
2016	11	16				T												
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00		0.0										
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.19		0.0										

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.04												
2016	12	02				0.00		0.0										
2016	12	03				0.00		0.0										
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.00		0.0										
2016	12	07				0.45												
2016	12	08				0.00		0.0										
2016	12	09				0.07												
2016	12	10				0.00		0.0										
2016	12	11				0.00		0.0										
2016	12	12				0.16												
2016	12	13				0.00		0.0										
2016	12	14				0.00		0.0										
2016	12	15				0.00		0.0										
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.04												
2016	12	20				T												
2016	12	21				T												
2016	12	22				0.00		0.0										
2016	12	23				0.00		0.0										
2016	12	24				0.00		0.0										
2016	12	25				0.00		0.0										
2016	12	26																
2016	12	27																
2016	12	28																
2016	12	29				0.00		0.0										
2016	12	30				0.12												
2016	12	31				0.00		0.0										
Summary						0.88		0.0										

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

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01																
2016	01	02																
2016	01	03																
2016	01	04																
2016	01	05																
2016	01	06																
2016	01	07																
2016	01	08																
2016	01	09																
2016	01	10																
2016	01	11																
2016	01	12																
2016	01	13																
2016	01	14																
2016	01	15																
2016	01	16				0.00		0.0										
2016	01	17				0.00		0.0										
2016	01	18				0.00		0.0										
2016	01	19				0.00		0.0										
2016	01	20				0.00		0.0										
2016	01	21				0.00		0.0										
2016	01	22				T												
2016	01	23				0.76												
2016	01	24				T												
2016	01	25				0.00		0.0										
2016	01	26				0.00		0.0										
2016	01	27				1.36												
2016	01	28				1.15												
2016	01	29				0.96												
2016	01	30				0.00		0.0										
2016	01	31				0.00		0.0										
Summary						4.23		0.0										

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

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Record of Climatological Observations
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to the original observations.

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01				0.00		0.0										
2016	02	02				0.00		0.0										
2016	02	03				0.00		0.0										
2016	02	04				0.00		0.0										
2016	02	05				2.36												
2016	02	06				0.00		0.0										
2016	02	07				0.33												
2016	02	08				0.00		0.0										
2016	02	09				0.02		0.0										
2016	02	10				0.00		0.0										
2016	02	11				0.00		0.0										
2016	02	12				0.00		0.0										
2016	02	13				0.00		0.0										
2016	02	14				0.00		0.0										
2016	02	15				0.00		0.0										
2016	02	16				0.21												
2016	02	17				0.00		0.0										
2016	02	18				0.00		0.0										
2016	02	19				0.00		0.0										
2016	02	20				0.00		0.0										
2016	02	21				0.00		0.0										
2016	02	22				0.00		0.0										
2016	02	23				0.02												
2016	02	24				T												
2016	02	25				T												
2016	02	26				0.00		0.0										
2016	02	27				0.00		0.0										
2016	02	28				0.00		0.0										
2016	02	29				0.00		0.0										
Summary						2.94		0.0										

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
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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01				0.00		0.0										
2016	03	02				0.00		0.0										
2016	03	03				0.00		0.0										
2016	03	04				0.11												
2016	03	05				0.00		0.0										
2016	03	06				0.00		0.0										
2016	03	07				0.00		0.0										
2016	03	08				0.00		0.0										
2016	03	09				0.00		0.0										
2016	03	10				0.00		0.0										
2016	03	11				0.00		0.0										
2016	03	12				0.00		0.0										
2016	03	13				0.00		0.0										
2016	03	14				T												
2016	03	15				0.00		0.0										
2016	03	16				0.00		0.0										
2016	03	17				0.00		0.0										
2016	03	18				0.11												
2016	03	19				0.03												
2016	03	20				0.14												
2016	03	21				0.05												
2016	03	22				0.00		0.0										
2016	03	23				0.00		0.0										
2016	03	24				0.00		0.0										
2016	03	25				0.26												
2016	03	26				0.22												
2016	03	27				0.24												
2016	03	28				0.02												
2016	03	29				0.00		0.0										
2016	03	30				0.28												
2016	03	31				0.00		0.0										
Summary						1.46		0.0										

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 or Snow 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.

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 24 ft. Lat: 29.1000° N Lon: -81.0528° W
Station: **PORT ORANGE 2.9 WSW, FL US US1FLVL0044**

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01				0.00		0.0										
2016	05	02				0.00		0.0										
2016	05	03				T												
2016	05	04				0.05												
2016	05	05				0.19												
2016	05	06				0.00		0.0										
2016	05	07				0.00		0.0										
2016	05	08				0.00		0.0										
2016	05	09				0.00		0.0										
2016	05	10				0.00		0.0										
2016	05	11				0.00		0.0										
2016	05	12				0.00		0.0										
2016	05	13				0.00		0.0										
2016	05	14				T		0.0										
2016	05	15				0.00		0.0										
2016	05	16				0.00		0.0										
2016	05	17				0.00		0.0										
2016	05	18				2.59												
2016	05	19				T												
2016	05	20				0.37												
2016	05	21				0.26												
2016	05	22				0.00		0.0										
2016	05	23				0.00		0.0										
2016	05	24				0.00		0.0										
2016	05	25				0.00		0.0										
2016	05	26				0.00		0.0										
2016	05	27				T												
2016	05	28				0.00		0.0										
2016	05	29				0.00		0.0										
2016	05	30				0.00		0.0										
2016	05	31				0.61												
Summary						4.07		0.0										

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 or Snow 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.

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01				0.00		0.0										
2016	06	02				0.00		0.0										
2016	06	03				0.00		0.0										
2016	06	04				0.00		0.0										
2016	06	05				0.00		0.0										
2016	06	06				0.27												
2016	06	07				1.52												
2016	06	08				0.04												
2016	06	09				0.00		0.0										
2016	06	10				0.00		0.0										
2016	06	11				0.00		0.0										
2016	06	12				0.00		0.0										
2016	06	13				0.00		0.0										
2016	06	14				0.00		0.0										
2016	06	15				0.34												
2016	06	16				0.12												
2016	06	17				T												
2016	06	18				0.00		0.0										
2016	06	19				1.11												
2016	06	20				0.22												
2016	06	21				0.00		0.0										
2016	06	22				0.00		0.0										
2016	06	23				0.00		0.0										
2016	06	24				0.00		0.0										
2016	06	25				0.00		0.0										
2016	06	26				0.00		0.0										
2016	06	27				0.03												
2016	06	28				0.00		0.0										
2016	06	29				0.00		0.0										
2016	06	30				0.00		0.0										
Summary						3.65		0.0										

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

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01				0.15												
2016	07	02				T												
2016	07	03				0.45												
2016	07	04				0.00		0.0										
2016	07	05				0.00		0.0										
2016	07	06				0.31												
2016	07	07				0.24												
2016	07	08				0.54												
2016	07	09				0.00		0.0										
2016	07	10				0.00		0.0										
2016	07	11				0.00		0.0										
2016	07	12				0.00		0.0										
2016	07	13				0.00		0.0										
2016	07	14				0.00		0.0										
2016	07	15				0.00		0.0										
2016	07	16				0.00		0.0										
2016	07	17				0.13		0.0										
2016	07	18				0.00		0.0										
2016	07	19				0.00		0.0										
2016	07	20				0.00		0.0										
2016	07	21				0.00		0.0										
2016	07	22				0.00		0.0										
2016	07	23				0.00		0.0										
2016	07	24				0.00		0.0										
2016	07	25				0.00		0.0										
2016	07	26				T												
2016	07	27				0.00		0.0										
2016	07	28				0.00		0.0										
2016	07	29				0.00		0.0										
2016	07	30				0.00		0.0										
2016	07	31				0.00		0.0										
Summary						1.82		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01				0.76												
2016	09	02				0.72												
2016	09	03				0.05												
2016	09	04				0.96												
2016	09	05				0.38												
2016	09	06				0.06												
2016	09	07				0.00		0.0										
2016	09	08				0.00		0.0										
2016	09	09				0.00		0.0										
2016	09	10				0.00		0.0										
2016	09	11				0.00		0.0										
2016	09	12				0.00		0.0										
2016	09	13				0.63												
2016	09	14				0.83												
2016	09	15				1.08												
2016	09	16				0.00		0.0										
2016	09	17				0.05												
2016	09	18				0.00		0.0										
2016	09	19				0.00		0.0										
2016	09	20				0.22												
2016	09	21				0.04												
2016	09	22				0.00		0.0										
2016	09	23				0.05												
2016	09	24				0.00		0.0										
2016	09	25				0.00		0.0										
2016	09	26				0.00		0.0										
2016	09	27				0.00		0.0										
2016	09	28				0.50												
2016	09	29				0.04												
2016	09	30				0.16												
Summary						6.53		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
These data are quality controlled and may not be identical
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Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01				0.15												
2016	10	02				0.00		0.0										
2016	10	03				0.97												
2016	10	04				0.03												
2016	10	05				0.23												
2016	10	06				0.08												
2016	10	07				2.75												
2016	10	08				0.51												
2016	10	09				0.00		0.0										
2016	10	10				0.00		0.0										
2016	10	11				0.00		0.0										
2016	10	12				0.00		0.0										
2016	10	13				0.00		0.0										
2016	10	14				T												
2016	10	15				T												
2016	10	16				0.21												
2016	10	17				0.03												
2016	10	18				0.00		0.0										
2016	10	19				0.00		0.0										
2016	10	20				0.00		0.0										
2016	10	21				0.00		0.0										
2016	10	22				0.00		0.0										
2016	10	23				0.00		0.0										
2016	10	24				0.00		0.0										
2016	10	25				0.00		0.0										
2016	10	26				0.00		0.0										
2016	10	27				0.00		0.0										
2016	10	28				T												
2016	10	29				0.00		0.0										
2016	10	30				0.00		0.0										
2016	10	31				0.00		0.0										
Summary						4.96		0.0										

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U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 24 ft. Lat: 29.1000° N Lon: -81.0528° W
Station: **PORT ORANGE 2.9 WSW, FL US US1FLVL0044**

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

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01				0.00		0.0										
2016	11	02				0.00		0.0										
2016	11	03				0.06												
2016	11	04				0.00		0.0										
2016	11	05				0.20												
2016	11	06				0.05												
2016	11	07				0.00		0.0										
2016	11	08				0.00		0.0										
2016	11	09				0.00		0.0										
2016	11	10				0.01												
2016	11	11				0.00		0.0										
2016	11	12				0.00		0.0										
2016	11	13				0.00		0.0										
2016	11	14				0.00		0.0										
2016	11	15				0.00		0.0										
2016	11	16				0.00		0.0										
2016	11	17				0.00		0.0										
2016	11	18				0.00		0.0										
2016	11	19				0.00		0.0										
2016	11	20				0.00		0.0										
2016	11	21				0.00		0.0										
2016	11	22				0.00		0.0										
2016	11	23				0.00		0.0										
2016	11	24				0.00		0.0										
2016	11	25				0.00		0.0										
2016	11	26				0.00		0.0										
2016	11	27				0.00		0.0										
2016	11	28				0.00		0.0										
2016	11	29				0.00		0.0										
2016	11	30				0.00		0.0										
Summary						0.32		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Record of Climatological Observations
These data are quality controlled and may not be identical
to the original observations.
Generated on 05/21/2018

Observation Time Temperature: Unknown Observation Time Precipitation: Unknown

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01				0.00		0.0										
2016	12	02				0.00		0.0										
2016	12	03				0.00		0.0										
2016	12	04				0.00		0.0										
2016	12	05				0.00		0.0										
2016	12	06				0.00		0.0										
2016	12	07				0.24												
2016	12	08				0.00		0.0										
2016	12	09				0.11												
2016	12	10				0.00		0.0										
2016	12	11				0.00		0.0										
2016	12	12				0.04												
2016	12	13				0.00		0.0										
2016	12	14				0.00		0.0										
2016	12	15				0.00		0.0										
2016	12	16				0.00		0.0										
2016	12	17				0.00		0.0										
2016	12	18				0.00		0.0										
2016	12	19				0.00		0.0										
2016	12	20				0.02												
2016	12	21				0.01												
2016	12	22				0.00		0.0										
2016	12	23				0.00		0.0										
2016	12	24				0.00		0.0										
2016	12	25				0.00		0.0										
2016	12	26				0.16		0.0										
2016	12	27				0.00		0.0										
2016	12	28				0.00		0.0										
2016	12	29				0.00		0.0										
2016	12	30				0.19												
2016	12	31				0.00		0.0										
Summary						0.77		0.0										

Empty, or blank, cells indicate that a data observation was not reported.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	01	01	82	66		0.03		0.0		0.0								
2016	01	02	66	58		0.01		0.0		0.0								
2016	01	03	58	50		0.71		0.0		0.0								
2016	01	04	65	48		0.00		0.0		0.0								
2016	01	05	67	55		0.03		0.0		0.0								
2016	01	06	73	59		0.01		0.0		0.0								
2016	01	07	71	59		0.00		0.0		0.0								
2016	01	08	71	59		0.01		0.0		0.0								
2016	01	09	73	60		T		0.0		0.0								
2016	01	10	70	52		0.00		0.0		0.0								
2016	01	11	56	39		0.00		0.0		0.0								
2016	01	12	65	37		0.00		0.0		0.0								
2016	01	13	60	41		0.00		0.0		0.0								
2016	01	14	68	44		0.00		0.0		0.0								
2016	01	15	73	59		0.94		0.0		0.0								
2016	01	16	77	53		0.00		0.0		0.0								
2016	01	17	68	48		1.45		0.0		0.0								
2016	01	18	60	40		0.00		0.0		0.0								
2016	01	19	54	38		0.00		0.0		0.0								
2016	01	20	64	34		0.00		0.0		0.0								
2016	01	21	71	40		0.00		0.0		0.0								
2016	01	22	69	54		0.93		0.0		0.0								
2016	01	23	55	35		0.00		0.0		0.0								
2016	01	24	53	31		0.00		0.0		0.0								
2016	01	25	64	35		0.00		0.0		0.0								
2016	01	26	70	50		0.00		0.0		0.0								
2016	01	27	66	62		2.37		0.0		0.0								
2016	01	28	64	56		0.55		0.0		0.0								
2016	01	29	65	47		0.01		0.0		0.0								
2016	01	30	71	44		0.00		0.0		0.0								
2016	01	31	68	51		0.00		0.0		0.0								
Summary			66	49		7.05		0.0										

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.

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	02	01	77	58		0.00		0.0		0.0								
2016	02	02	79	60		0.00		0.0		0.0								
2016	02	03	83	69		T		0.0		0.0								
2016	02	04	80	53		2.57		0.0		0.0								
2016	02	05	60	43		0.00		0.0		0.0								
2016	02	06	66	48		0.27		0.0		0.0								
2016	02	07	57	42		0.01		0.0		0.0								
2016	02	08	65	38		T		0.0		0.0								
2016	02	09	59	46		T		0.0		0.0								
2016	02	10	59	35		0.00		0.0		0.0								
2016	02	11	66	36		0.00		0.0		0.0								
2016	02	12	76	46		0.00		0.0		0.0								
2016	02	13	62	52		0.00		0.0		0.0								
2016	02	14	67	39		0.00		0.0		0.0								
2016	02	15	72	52		0.12		0.0		0.0								
2016	02	16	74	51		0.11		0.0		0.0								
2016	02	17	72	45		0.00		0.0		0.0								
2016	02	18	67	48		0.00		0.0		0.0								
2016	02	19	72	51		0.00		0.0		0.0								
2016	02	20	74	54		0.00		0.0		0.0								
2016	02	21	75	54		0.00		0.0		0.0								
2016	02	22	78	57		T		0.0		0.0								
2016	02	23	83	63		0.01		0.0		0.0								
2016	02	24	83	57		0.57		0.0		0.0								
2016	02	25	65	47		0.00		0.0		0.0								
2016	02	26	62	43		0.00		0.0		0.0								
2016	02	27	63	42		0.00		0.0		0.0								
2016	02	28	69	41		0.00		0.0		0.0								
2016	02	29	75	49		0.00		0.0		0.0								
Summary			70	49		3.66		0.0										

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

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	03	01	79	51		0.00		0.0		0.0								
2016	03	02	81	60		0.00		0.0		0.0								
2016	03	03	77	50		0.00		0.0		0.0								
2016	03	04	69	52		0.01		0.0		0.0								
2016	03	05	70	48		0.00		0.0		0.0								
2016	03	06	70	49		0.00		0.0		0.0								
2016	03	07	74	48		0.00		0.0		0.0								
2016	03	08	77	53		0.00		0.0		0.0								
2016	03	09	78	57		0.00		0.0		0.0								
2016	03	10	80	61		0.00		0.0		0.0								
2016	03	11	81	61		0.00		0.0		0.0								
2016	03	12	81	62		0.00		0.0		0.0								
2016	03	13	83	66		0.08		0.0		0.0								
2016	03	14	89	69		0.01		0.0		0.0								
2016	03	15	89	66		0.00		0.0		0.0								
2016	03	16	89	64		0.00		0.0		0.0								
2016	03	17	85	67		0.40		0.0		0.0								
2016	03	18	83	64		T		0.0		0.0								
2016	03	19	74	65		0.09		0.0		0.0								
2016	03	20	81	66		0.03		0.0		0.0								
2016	03	21	66	47		0.00		0.0		0.0								
2016	03	22	70	42		0.00		0.0		0.0								
2016	03	23	78	50		0.00		0.0		0.0								
2016	03	24	83	55		0.01		0.0		0.0								
2016	03	25	79	63		0.41		0.0		0.0								
2016	03	26	83	66		0.19		0.0		0.0								
2016	03	27	86	71		0.03		0.0		0.0								
2016	03	28	82	70		T		0.0		0.0								
2016	03	29	77	65		0.17		0.0		0.0								
2016	03	30	79	61		0.00		0.0		0.0								
2016	03	31	88	68		0.00		0.0		0.0								
Summary			79	59		1.43		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	04	01	89	70		0.01		0.0		0.0								
2016	04	02	83	68		0.06		0.0		0.0								
2016	04	03	70	55		0.00		0.0		0.0								
2016	04	04	78	54		T		0.0		0.0								
2016	04	05	83	52		0.00		0.0		0.0								
2016	04	06	75	64		T		0.0		0.0								
2016	04	07	84	61		T		0.0		0.0								
2016	04	08	87	60		0.00		0.0		0.0								
2016	04	09	72	53		0.00		0.0		0.0								
2016	04	10	77	50		0.00		0.0		0.0								
2016	04	11	78	60		T		0.0		0.0								
2016	04	12	85	57		0.00		0.0		0.0								
2016	04	13	81	63		0.54		0.0		0.0								
2016	04	14	81	68		0.50		0.0		0.0								
2016	04	15	79	66		0.11		0.0		0.0								
2016	04	16	78	68		T		0.0		0.0								
2016	04	17	76	65		T		0.0		0.0								
2016	04	18	77	59		0.15		0.0		0.0								
2016	04	19	78	57		0.00		0.0		0.0								
2016	04	20	78	56		0.00		0.0		0.0								
2016	04	21	81	67		0.00		0.0		0.0								
2016	04	22	85	62		0.68		0.0		0.0								
2016	04	23	83	66		0.00		0.0		0.0								
2016	04	24	81	62		0.00		0.0		0.0								
2016	04	25	80	63		0.00		0.0		0.0								
2016	04	26	81	59		0.00		0.0		0.0								
2016	04	27	85	64		0.00		0.0		0.0								
2016	04	28	89	67		0.11		0.0		0.0								
2016	04	29	85	68		0.00		0.0		0.0								
2016	04	30	86	69		0.00		0.0		0.0								
Summary			81	62		2.16		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	05	01	85	68		0.00		0.0		0.0								
2016	05	02	86	69		T		0.0		0.0								
2016	05	03	90	70		0.17		0.0		0.0								
2016	05	04	74	63		0.38		0.0		0.0								
2016	05	05	81	55		0.00		0.0		0.0								
2016	05	06	78	51		0.00		0.0		0.0								
2016	05	07	80	53		0.00		0.0		0.0								
2016	05	08	86	55		0.00		0.0		0.0								
2016	05	09	84	57		0.00		0.0		0.0								
2016	05	10	83	66		0.00		0.0		0.0								
2016	05	11	87	67		0.00		0.0		0.0								
2016	05	12	86	66		0.00		0.0		0.0								
2016	05	13	90	67		T		0.0		0.0								
2016	05	14	87	67		0.00		0.0		0.0								
2016	05	15	84	60		0.00		0.0		0.0								
2016	05	16	86	67		0.00		0.0		0.0								
2016	05	17	87	70		3.12		0.0		0.0								
2016	05	18	88	69		T		0.0		0.0								
2016	05	19	92	71		0.68		0.0		0.0								
2016	05	20	87	70		0.17		0.0		0.0								
2016	05	21	89	70		T		0.0		0.0								
2016	05	22	88	70		0.00		0.0		0.0								
2016	05	23	84	65		0.00		0.0		0.0								
2016	05	24	86	66		0.00		0.0		0.0								
2016	05	25	85	69		0.00		0.0		0.0								
2016	05	26	84	64		0.00		0.0		0.0								
2016	05	27	84	72		T		0.0		0.0								
2016	05	28	87	68		0.00		0.0		0.0								
2016	05	29	89	68		0.00		0.0		0.0								
2016	05	30	93	69		1.18		0.0		0.0								
2016	05	31	91	69		T		0.0		0.0								
Summary			86	66		5.70		0.0										

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Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	06	01	89	70		0.00		0.0		0.0								
2016	06	02	89	72		0.00		0.0		0.0								
2016	06	03	89	73		0.00		0.0		0.0								
2016	06	04	90	74		0.00		0.0		0.0								
2016	06	05	90	73		0.06		0.0		0.0								
2016	06	06	88	73		1.32		0.0		0.0								
2016	06	07	89	76		0.80		0.0		0.0								
2016	06	08	90	74		T		0.0		0.0								
2016	06	09	88	72		0.00		0.0		0.0								
2016	06	10	87	73		0.00		0.0		0.0								
2016	06	11	88	73		0.00		0.0		0.0								
2016	06	12	90	72		0.00		0.0		0.0								
2016	06	13	95	74		0.00		0.0		0.0								
2016	06	14	95	76		0.01		0.0		0.0								
2016	06	15	94	74		0.15		0.0		0.0								
2016	06	16	94	74		0.01		0.0		0.0								
2016	06	17	90	76		T		0.0		0.0								
2016	06	18	91	70		0.55		0.0		0.0								
2016	06	19	86	76		T		0.0		0.0								
2016	06	20	85	68		0.00		0.0		0.0								
2016	06	21	85	65		0.00		0.0		0.0								
2016	06	22	87	67		0.00		0.0		0.0								
2016	06	23	92	72		0.00		0.0		0.0								
2016	06	24	94	75		0.27		0.0		0.0								
2016	06	25	92	78		0.00		0.0		0.0								
2016	06	26	90	75		T		0.0		0.0								
2016	06	27	89	72		0.00		0.0		0.0								
2016	06	28	91	75		0.01		0.0		0.0								
2016	06	29	93	73		T		0.0		0.0								
2016	06	30	90	74		0.39		0.0		0.0								
Summary			90	73		3.57		0.0										

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

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Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	07	01	94	73		0.00		0.0		0.0								
2016	07	02	93	73		0.18		0.0		0.0								
2016	07	03	95	73		T		0.0		0.0								
2016	07	04	93	76		T		0.0		0.0								
2016	07	05	93	76		0.33		0.0		0.0								
2016	07	06	95	74		0.12		0.0		0.0								
2016	07	07	94	75		T		0.0		0.0								
2016	07	08	96	75		0.00		0.0		0.0								
2016	07	09	96	75		0.00		0.0		0.0								
2016	07	10	95	75		T		0.0		0.0								
2016	07	11	93	76		0.00		0.0		0.0								
2016	07	12	95	75		0.00		0.0		0.0								
2016	07	13	92	74		0.00		0.0		0.0								
2016	07	14	93	73		0.00		0.0		0.0								
2016	07	15	95	74		T		0.0		0.0								
2016	07	16	92	73		T		0.0		0.0								
2016	07	17	93	75		T		0.0		0.0								
2016	07	18	93	76		0.00		0.0		0.0								
2016	07	19	92	75		0.00		0.0		0.0								
2016	07	20	93	75		0.00		0.0		0.0								
2016	07	21	92	74		0.00		0.0		0.0								
2016	07	22	93	75		0.08		0.0		0.0								
2016	07	23	93	73		0.00		0.0		0.0								
2016	07	24	94	73		0.00		0.0		0.0								
2016	07	25	91	72		0.00		0.0		0.0								
2016	07	26	95	74		0.00		0.0		0.0								
2016	07	27	94	75		0.00		0.0		0.0								
2016	07	28	97	76		0.00		0.0		0.0								
2016	07	29	97	74		0.00		0.0		0.0								
2016	07	30	94	73		0.00		0.0		0.0								
2016	07	31	93	74		0.00		0.0		0.0								
Summary			94	74		0.71		0.0										

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 or Snow 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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	08	01	94	73		0.00		0.0		0.0								
2016	08	02	94	74		0.01		0.0		0.0								
2016	08	03	93	75		0.00		0.0		0.0								
2016	08	04	93	74		0.10		0.0		0.0								
2016	08	05	96	74		0.00		0.0		0.0								
2016	08	06	94	75		T		0.0		0.0								
2016	08	07	91	75		0.05		0.0		0.0								
2016	08	08	91	73		0.01		0.0		0.0								
2016	08	09	94	73		0.29		0.0		0.0								
2016	08	10	91	72		T		0.0		0.0								
2016	08	11	93	73		T		0.0		0.0								
2016	08	12	91	73		0.60		0.0		0.0								
2016	08	13	91	74		0.00		0.0		0.0								
2016	08	14	91	78		0.02		0.0		0.0								
2016	08	15	92	78		0.00		0.0		0.0								
2016	08	16	92	77		0.04		0.0		0.0								
2016	08	17	91	76		0.00		0.0		0.0								
2016	08	18	91	75		T		0.0		0.0								
2016	08	19	93	74		0.00		0.0		0.0								
2016	08	20	96	74		0.00		0.0		0.0								
2016	08	21	96	73		0.00		0.0		0.0								
2016	08	22	96	74		0.00		0.0		0.0								
2016	08	23	95	77		0.00		0.0		0.0								
2016	08	24	92	80		0.02		0.0		0.0								
2016	08	25	93	80		0.00		0.0		0.0								
2016	08	26	91	77		0.15		0.0		0.0								
2016	08	27	91	76		0.00		0.0		0.0								
2016	08	28	92	80		T		0.0		0.0								
2016	08	29	92	78		0.03		0.0		0.0								
2016	08	30	85	75		1.85		0.0		0.0								
2016	08	31	84	75		0.18		0.0		0.0								
Summary			92	75		3.35		0.0										

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 or Snow 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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	09	01	88	74		0.06		0.0		0.0								
2016	09	02	86	76		0.66		0.0		0.0								
2016	09	03	89	75		0.74		0.0		0.0								
2016	09	04	88	74		0.43		0.0		0.0								
2016	09	05	87	75		0.48		0.0		0.0								
2016	09	06	86	69		0.00		0.0		0.0								
2016	09	07	87	71		0.00		0.0		0.0								
2016	09	08	88	66		0.00		0.0		0.0								
2016	09	09	89	72		0.00		0.0		0.0								
2016	09	10	90	75		T		0.0		0.0								
2016	09	11	91	73		0.00		0.0		0.0								
2016	09	12	89	75		0.79		0.0		0.0								
2016	09	13	80	75		2.08		0.0		0.0								
2016	09	14	90	75		0.13		0.0		0.0								
2016	09	15	87	74		0.04		0.0		0.0								
2016	09	16	88	75		0.00		0.0		0.0								
2016	09	17	89	76		T		0.0		0.0								
2016	09	18	91	74		0.00		0.0		0.0								
2016	09	19	91	75		0.19		0.0		0.0								
2016	09	20	89	74		T		0.0		0.0								
2016	09	21	88	73		0.00		0.0		0.0								
2016	09	22	91	72		0.04		0.0		0.0								
2016	09	23	88	73		0.01		0.0		0.0								
2016	09	24	90	73		0.00		0.0		0.0								
2016	09	25	88	72		0.00		0.0		0.0								
2016	09	26	90	72		0.14		0.0		0.0								
2016	09	27	88	70		0.98		0.0		0.0								
2016	09	28	89	71		0.68		0.0		0.0								
2016	09	29	89	71		0.13		0.0		0.0								
2016	09	30	90	72		0.66		0.0		0.0								
Summary			88	73		8.24		0.0										

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 or Snow 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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	10	01	88	70		0.34		0.0		0.0								
2016	10	02	87	73		T		0.0		0.0								
2016	10	03	84	71		1.94		0.0		0.0								
2016	10	04	86	75		0.02		0.0		0.0								
2016	10	05	89	74		0.01		0.0		0.0								
2016	10	06	85	77		1.10		0.0		0.0								
2016	10	07	79	74		4.29		0.0		0.0								
2016	10	08	86	73		T		0.0		0.0								
2016	10	09	82	70		0.00		0.0		0.0								
2016	10	10	79	73		0.00		0.0		0.0								
2016	10	11	81	72		T		0.0		0.0								
2016	10	12	84	73		0.01		0.0		0.0								
2016	10	13	83	68		T		0.0		0.0								
2016	10	14	84	71		0.00		0.0		0.0								
2016	10	15	82	73		0.10		0.0		0.0								
2016	10	16	83	73		0.15		0.0		0.0								
2016	10	17	84	69		0.01		0.0		0.0								
2016	10	18	84	67		0.00		0.0		0.0								
2016	10	19	83	65		0.00		0.0		0.0								
2016	10	20	83	63		0.00		0.0		0.0								
2016	10	21	85	64		0.00		0.0		0.0								
2016	10	22	74	56		0.00		0.0		0.0								
2016	10	23	75	53		0.00		0.0		0.0								
2016	10	24	78	54		0.00		0.0		0.0								
2016	10	25	79	54		0.00		0.0		0.0								
2016	10	26	82	64		0.00		0.0		0.0								
2016	10	27	82	72		0.00		0.0		0.0								
2016	10	28	82	71		0.00		0.0		0.0								
2016	10	29	82	72		0.00		0.0		0.0								
2016	10	30	82	64		T		0.0		0.0								
2016	10	31	81	60		0.00		0.0		0.0								
Summary			83	68		7.97		0.0										

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 or Snow 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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	11	01	82	63		0.00		0.0		0.0								
2016	11	02	82	71		0.00		0.0		0.0								
2016	11	03	82	66		0.00		0.0		0.0								
2016	11	04	85	62		T		0.0		0.0								
2016	11	05	79	69		0.01		0.0		0.0								
2016	11	06	80	63		0.09		0.0		0.0								
2016	11	07	80	66		T		0.0		0.0								
2016	11	08	79	59		0.00		0.0		0.0								
2016	11	09	73	62		T		0.0		0.0								
2016	11	10	76	53		0.00		0.0		0.0								
2016	11	11	76	51		0.00		0.0		0.0								
2016	11	12	78	52		0.00		0.0		0.0								
2016	11	13	79	59		0.00		0.0		0.0								
2016	11	14	68	57		0.00		0.0		0.0								
2016	11	15	72	52		0.00		0.0		0.0								
2016	11	16	76	50		0.00		0.0		0.0								
2016	11	17	75	49		0.00		0.0		0.0								
2016	11	18	77	52		0.00		0.0		0.0								
2016	11	19	78	53		0.00		0.0		0.0								
2016	11	20	65	46		0.00		0.0		0.0								
2016	11	21	68	42		0.00		0.0		0.0								
2016	11	22	75	42		0.00		0.0		0.0								
2016	11	23	77	54		0.00		0.0		0.0								
2016	11	24	79	57		0.00		0.0		0.0								
2016	11	25	81	58		0.00		0.0		0.0								
2016	11	26	76	57		0.00		0.0		0.0								
2016	11	27	76	53		0.00		0.0		0.0								
2016	11	28	77	57		0.00		0.0		0.0								
2016	11	29	82	65		T		0.0		0.0								
2016	11	30	84	67		T		0.0		0.0								
Summary			77	57		0.10		0.0										

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 or Snow 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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	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)	Flag	Snow, Ice Pellets, Hail (in)	Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2016	12	01	82	61		0.00		0.0		0.0								
2016	12	02	69	52		0.00		0.0		0.0								
2016	12	03	74	48		0.00		0.0		0.0								
2016	12	04	79	58		0.00		0.0		0.0								
2016	12	05	85	66		0.00		0.0		0.0								
2016	12	06	84	62		0.56		0.0		0.0								
2016	12	07	76	58		0.00		0.0		0.0								
2016	12	08	70	52		0.00		0.0		0.0								
2016	12	09	61	49		0.04				0.0								
2016	12	10	70	46		0.00		0.0		0.0								
2016	12	11	75	49		0.02				0.0								
2016	12	12	81	62		0.01		0.0		0.0								
2016	12	13	83	60		0.00		0.0		0.0								
2016	12	14	81	60		0.00		0.0		0.0								
2016	12	15	69	59		0.00		0.0		0.0								
2016	12	16	74	46		0.00		0.0		0.0								
2016	12	17	83	54		0.00		0.0		0.0								
2016	12	18	86	68		0.00		0.0		0.0								
2016	12	19	80	64		0.01		0.0		0.0								
2016	12	20	64	59		T		0.0		0.0								
2016	12	21	65	49		0.00		0.0		0.0								
2016	12	22	72	50		0.00		0.0		0.0								
2016	12	23	77	57		0.00		0.0		0.0								
2016	12	24	77	56		T		0.0		0.0								
2016	12	25	79	62		T		0.0										
2016	12	26	80	63		T		0.0		0.0								
2016	12	27	78	60		0.00		0.0		0.0								
2016	12	28	82	61		0.00		0.0		0.0								
2016	12	29	81	58		0.06		0.0		0.0								
2016	12	30	58	40		0.00		0.0		0.0								
2016	12	31	73	37		0.00		0.0		0.0								
Summary			76	56		0.70		0.0										

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 or Snow 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.

GHCN (Global Historical Climatology Network) – Daily Documentation

NOTE: English units are displayed on pdf output format; Either Metric or standard English units on csv or txt output formats depending on user specification.

I. Description

GHCN (Global Historical Climatology Network)-Daily is a database that addresses the critical need for historical daily temperature, precipitation, and snow records over global land areas. GHCN-Daily is a composite of climate records from numerous sources that were merged and then subjected to a suite of quality assurance reviews. The archive includes over 40 meteorological elements (see Table 4 below for complete list) including temperature daily maximum/minimum, temperature at observation time, precipitation, snowfall, snow depth, evaporation, wind movement, wind maximums, soil temperature, cloudiness, and more.

GHCN-Daily will serve as a replacement product for older NCDC-maintained data sets that are designated for daily temporal resolution (i.e. DSI 3200, DSI 3201, DSI 3202, DSI 3205, DSI 3206, DSI 3208, DSI 3210, etc.). It will function as the official archive for daily data from the Global Climate Observing System (GCOS) Surface Network (GSN) and is particularly well suited for monitoring and assessment activities related to the frequency and magnitude of extremes. Containing observations of one or more of the above elements at more than 100,000 stations that are distributed across all continents, the dataset is the world's largest collection of daily climatological data. The total of 1.4 billion data values includes 250 million values each for maximum and minimum temperatures, 500 million precipitation totals, and 200 million observations each for snowfall and snow depth. Station records, some of which extend back to the 19th century, are updated daily where possible and are usually available one to two days after the date and time of the observation.

Some of the data provided here are based on data exchanged under the World Meteorological Organization (WMO) World Weather Watch Program according to WMO Resolution 40 (Cg-XII). This allows WMO member countries to place restrictions on the use or re-export of their data for commercial purposes outside of the receiving country. Those countries' data summaries and products which are available here are intended for free and unrestricted use in research, education, and other non-commercial activities. For non-U.S. locations data, the data or any derived product shall not be provided to other users or be used for the re-export of commercial services.

II. Format/Observation Definitions

(note: the term 'element' or 'value' is used throughout this documentation and refers to an individual meteorological/climatological measurement or statistical value such as temperature, precipitation (amount), etc.)

Users are given the choice between the following two delivery formats:

- 1) GHCN-Daily Form - Portable Document Format (PDF) output giving 5 core values (see Table 4) and, if available, the following additional values: TOBS (temperature at the time of observation), EVAP (evaporation of water from evaporation pan), WDMV (24-hour wind movement), SN*# (minimum soil temperature) and SX*# (maximum soil temperature). More details about these values are in Table 4 (below). There are no flags (attributes) given with the GHCN- Daily Form pdf file other than measurement flag “T” (trace value for precipitation, snowfall or snow depth, as per table 3 below). Units for data values can be in metric or standard depending on user preference for both CSV and text output. Empty, or blank, cells indicate that a data observation was not reported.
- 2) Custom GHCN-Daily CSV- Output files contain .csv extension and optimized for spreadsheet usage (i.e. delimited file). Besides unit preference, user is also given the choice whether to include flags, station name or geographic location in data request. The user can define which of the elements listed in Table 4 (below) to include in the data request.
- 3) Custom GHCN-Daily ASCII Form-Output is ASCII text file and the user is given the choice whether to include flags, station name or geographic location in data request. The user can define which of the elements listed in Table 4 (below) to include in the data request.

A. Data observations (values)

Each record represents all selected observations (values) available for a given station-day. The initial section of each record is ordered as follows with the following definitions:

STATION (17 characters) is the station identification code. Please see

<http://www1.ncdc.noaa.gov/pub/data/ghcn/daily/ghcnd-stations.txt>

for a complete list of stations and their metadata.

STATION_NAME (max 50 characters) is the name of the station (usually city/airport name). Optional output field.

GEOGRAPHIC_LOCATION (31 characters) is the latitude (decimated degrees w/northern hemisphere values > 0, southern hemisphere values < 0), longitude (decimated degrees w/western hemisphere values < 0, eastern hemisphere values > 0) and elevation above mean sea level (tenths of meters). This is an optional output field.

DATE is the year of the record (4 digits) followed by month (2 digits) and day (2 digits).

B. Observations (values) and flags (attributes)

Following this initial section of the record, all selected observations and flags are given in the following order:

Observation(s) | Measurement Flag | Quality Flag | Source Flag | Time of Observation | repeat for next element (when more than one element is selected), where:

Observation(s) is/are defined in Table 4 below. 9's in a field (e.g.9999) indicate missing data or data that has not been received.

Measurement Flag (attribute) is defined in **Table 1** below

Quality Flag (attribute) is defined in **Table 2** below

Source Flag (attribute) is defined in **Table 3** below

Time of Observation is the (2 digit hour, 2 digit minute) 24 hour clock time of the observation given as the local time at the station of record.

Note: The 4 flags listed above are optional on the Custom GHCN-Daily ASCII Form.

Table 1 (Measurement Flag/Attribute)

Blank = no measurement information applicable

- A = value in precipitation or snow is a multi-day total, accumulated since last measurement
(used on Daily Form pdf file)
- B = precipitation total formed from two twelve-hour totals
- D = precipitation total formed from four six-hour totals
- H = represents highest or lowest hourly temperature (TMAX or TMIN)
or average of hourly values (TAVG)
- K = converted from knots
- L = temperature appears to be lagged with respect to reported
hour of observation
- O = converted from oktas
- P = identified as "missing presumed zero" in DSI 3200 and 3206
- T = trace of precipitation, snowfall, or snow depth
- W = converted from 16-point WBAN code (for wind direction)

Table 2 (Quality Flag/Attribute)

Blank = did not fail any quality assurance check

- D = failed duplicate check
- G = failed gap check
- I = failed internal consistency check
- K = failed streak/frequent-value check
- L = failed check on length of multiday period
- M = failed mega-consistency check
- N = failed naught check
- O = failed climatological outlier check
- R = failed lagged range check

- S = failed spatial consistency check
- T = failed temporal consistency check
- W = temperature too warm for snow
- X = failed bounds check
- Z = flagged as a result of an official Datzilla investigation

Table 3 (Source Flag/Attribute)

Blank = No source (i.e., data value missing)

- 0 = U.S. Cooperative Summary of the Day (NCDC DSI-3200)
- 6 = CDMP Cooperative Summary of the Day (NCDC DSI-3206)
- 7 = U.S. Cooperative Summary of the Day -- Transmitted via WxCoder3 (NCDC DSI-3207)
- A = U.S. Automated Surface Observing System (ASOS) real-time data (since January 1, 2006)
- a = Australian data from the Australian Bureau of Meteorology
- B = U.S. ASOS data for October 2000-December 2005 (NCDC DSI-3211)
- b = Belarus update
- C = Environment Canada
- E = European Climate Assessment and Dataset (Klein Tank et al., 2002)
- F = U.S. Fort data
- G = Official Global Climate Observing System (GCOS) or other government-supplied data
- H = High Plains Regional Climate Center real-time data
- I = International collection (non U.S. data received through personal contacts)
- K = U.S. Cooperative Summary of the Day data digitized from paper observer forms (from 2011 to present)
- M = Monthly METAR Extract (additional ASOS data)
- N = Community Collaborative Rain, Hail, and Snow (CoCoRaHS)
- Q = Data from several African countries that had been "quarantined", that is, withheld from public release until permission was granted from the respective meteorological services
- R = NCDC Reference Network Database (Climate Reference Network and Historical Climatology Network-Modernized)
- r = All-Russian Research Institute of Hydrometeorological Information-World Data Center
- S = Global Summary of the Day (NCDC DSI-9618)
NOTE: "S" values are derived from hourly synoptic reports exchanged on the Global Telecommunications System (GTS). Daily values derived in this fashion may differ significantly from "true" daily data, particularly for precipitation(i.e., use with caution).
- s = China Meteorological Administration/National Meteorological Information Center/Climate Data Center (<http://cdc.cma.gov.cn>)
- T = SNOwpack TELeentry (SNOTEL) data obtained from the Western Regional Climate Center
- U = Remote Automatic Weather Station (RAWS) data obtained from the Western Regional Climate Center
- u = Ukraine update
- W = WBAN/ASOS Summary of the Day from NCDC's Integrated Surface Data (ISD).
- X = U.S. First-Order Summary of the Day (NCDC DSI-3210)
- Z = Datzilla official additions or replacements
- z = Uzbekistan update

Table 4 (observation/value)

Note: 9's in a field (e.g.9999) indicate missing data or data that has not been received.

The five core values are:

PRCP = Precipitation (mm or inches as per user preference, inches to hundredths on Daily Form pdf file)
SNOW = Snowfall (mm or inches as per user preference, inches to tenths on Daily Form pdf file)
SNWD = Snow depth (mm or inches as per user preference, inches on Daily Form pdf file)
TMAX = Maximum temperature (Fahrenheit or Celsius as per user preference, Fahrenheit to tenths on Daily Form pdf file)
TMIN = Minimum temperature (Fahrenheit or Celsius as per user preference, Fahrenheit to tenths on Daily Form pdf file)

The other values are:

ACMC = Average cloudiness midnight to midnight from 30-second ceilometer data (percent)
ACMH = Average cloudiness midnight to midnight from manual observations (percent)
ACSC = Average cloudiness sunrise to sunset from 30-second ceilometer data (percent)
ACSH = Average cloudiness sunrise to sunset from manual observations (percent)
AWND = Average daily wind speed (meters per second or miles per hour as per user preference)
DAEV = Number of days included in the multiday evaporation total (MDEV)
DAPR = Number of days included in the multiday precipitation total (MDPR)
DASF = Number of days included in the multiday snowfall total (MDSF)
DATN = Number of days included in the multiday minimum temperature (MDTN)
DATX = Number of days included in the multiday maximum temperature (MDTX)
DAWM = Number of days included in the multiday wind movement (MDWM)
DWPR = Number of days with non-zero precipitation included in multiday precipitation total (MDPR)
EVAP = Evaporation of water from evaporation pan (mm or inches as per user preference, or hundredths of inches on Daily Form pdf file)
FMTM = Time of fastest mile or fastest 1-minute wind (hours and minutes, i.e., HHMM)
FRGB = Base of frozen ground layer (cm or inches as per user preference)
FRGT = Top of frozen ground layer (cm or inches as per user preference)
FRTH = Thickness of frozen ground layer (cm or inches as per user preference)
GAHT = Difference between river and gauge height (cm or inches as per user preference)
MDEV = Multiday evaporation total (mm or inches as per user preference; use with DAEV)
MDPR = Multiday precipitation total (mm or inches as per user preference; use with DAPR and DWPR, if available)
MDSF = Multiday snowfall total (mm or inches as per user preference)
MDTN = Multiday minimum temperature (Fahrenheit or Celsius as per user preference ; use with DATN)
MDTX = Multiday maximum temperature (Fahrenheit or Celsius as per user preference ; use with DATX)
MDWM = Multiday wind movement (miles or km as per user preference)
MNPN = Daily minimum temperature of water in an evaporation pan (Fahrenheit or Celsius as per user preference)
MXPN = Daily maximum temperature of water in an evaporation pan (Fahrenheit or Celsius as per user preference)

PGTM = Peak gust time (hours and minutes, i.e., HHMM)

PSUN = Daily percent of possible sunshine (percent)

SN*# = Minimum soil temperature where * corresponds to a code for ground cover and # corresponds to a code for soil depth (Fahrenheit or Celsius as per user preference)

Ground cover codes include the following:

0 = unknown

1 = grass

2 = fallow

3 = bare ground

4 = brome grass

5 = sod

6 = straw mulch

7 = grass muck

8 = bare muck

Depth codes include the following:

1 = 5 cm

2 = 10 cm

3 = 20 cm

4 = 50 cm

5 = 100 cm

6 = 150 cm

7 = 180 cm

SX*# = Maximum soil temperature where * corresponds to a code for ground

cover and # corresponds to a code for soil depth. See SN*# for depth codes. (Fahrenheit or Celsius as per user preference)

THIC = Thickness of ice on water (inches or mm as per user preference)

TOBS = Temperature at the time of observation (Fahrenheit or Celsius as per user preference)

TSUN = Daily total sunshine (minutes)

WDF1 = Direction of fastest 1-minute wind (degrees)

WDF2 = Direction of fastest 2-minute wind (degrees)

WDF5 = Direction of fastest 5-second wind (degrees)

WDFG = Direction of peak wind gust (degrees)

WDFI = Direction of highest instantaneous wind (degrees)

WDFM = Fastest mile wind direction (degrees)

WDMV = 24-hour wind movement (km or miles as per user preference, miles on Daily Form pdf file)

WESD = Water equivalent of snow on the ground (inches or mm as per user preference)

WESF = Water equivalent of snowfall (inches or mm as per user preference)

WSF1 = Fastest 1-minute wind speed (miles per hour or meters per second as per user preference)

WSF2 = Fastest 2-minute wind speed (miles per hour or meters per second as per user preference)

WSF5 = Fastest 5-second wind speed (miles per hour or meters per second as per user preference)

WSFG = Peak guest wind speed (miles per hour or meters per second as per user preference)

WSFI = Highest instantaneous wind speed (miles per hour or meters per second as per user preference)

WSFM = Fastest mile wind speed (miles per hour or meters per second as per user preference)

WT** = Weather Type where ** has one of the following values:

- 01 = Fog, ice fog, or freezing fog (may include heavy fog)
- 02 = Heavy fog or heaving freezing fog (not always distinguished from fog)
- 03 = Thunder
- 04 = Ice pellets, sleet, snow pellets, or small hail
- 05 = Hail (may include small hail)
- 06 = Glaze or rime
- 07 = Dust, volcanic ash, blowing dust, blowing sand, or blowing obstruction
- 08 = Smoke or haze
- 09 = Blowing or drifting snow
- 10 = Tornado, waterspout, or funnel cloud
- 11 = High or damaging winds
- 12 = Blowing spray
- 13 = Mist
- 14 = Drizzle
- 15 = Freezing drizzle
- 16 = Rain (may include freezing rain, drizzle, and freezing drizzle)
- 17 = Freezing rain
- 18 = Snow, snow pellets, snow grains, or ice crystals
- 19 = Unknown source of precipitation
- 21 = Ground fog
- 22 = Ice fog or freezing fog

WVxx = Weather in the Vicinity where “xx” has one of the following values

- 01 = Fog, ice fog, or freezing fog (may include heavy fog)
- 03 = Thunder
- 07 = Ash, dust, sand, or other blowing obstruction
- 18 = Snow or ice crystals
- 20 = Rain or snow shower

Additional details are available online at <http://www1.ncdc.noaa.gov/pub/data/ghcn/daily/readme.txt> (note the readme file does not apply to the Daily Form pdf file or CSV outputs, however values are the same, other than a few differences in units noted in table 4 above).