

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.
2012	01	01	77	40	46	0.00												
2012	01	02	76	46	60	0.00												
2012	01	03	64	37	37	0.00												
2012	01	04	46	25	26	0.00												
2012	01	05	57	26	27	0.00												
2012	01	06	68	27	39	0.00												
2012	01	07	71	39	43	0.00												
2012	01	08	73	42	44	0.00												
2012	01	09	76	44	51	0.00												
2012	01	10	77	51	52	0.00												
2012	01	11	79	52	66	0.00												
2012	01	12	72	50	50	0.06												
2012	01	13	76	50	52	0.00												
2012	01	14	62	33	33	0.00												
2012	01	15	58	29	29	0.00												
2012	01	16	66	29	42	0.00												
2012	01	17	69	42	46	0.00												
2012	01	18	77	45	48	0.00												
2012	01	19	73	43	43	0.05												
2012	01	20	69	39	39	0.00												
2012	01	21	76	39	51	0.00												
2012	01	22	76	46	46	0.00												
2012	01	23	79	45	53	0.00												
2012	01	24	81	53	58	0.00												
2012	01	25	82	55	55	0.00												
2012	01	26	80	55	56	0.00												
2012	01	27	83	56	69	0.07												
2012	01	28	70	45	45	0.04												
2012	01	29	71	43	44	0.00												
2012	01	30	71	39	39	0.00												
2012	01	31	68	38	44	0.00												
Summary			72	42		0.22		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

"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: 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.
2012	02	01	73	44	55	0.00												
2012	02	02	78	54	58	0.00												
2012	02	03	81	56	60	0.00												
2012	02	04	75	57	59	0.00												
2012	02	05	78	57	57	0.00												
2012	02	06	83	57	65	0.05												
2012	02	07	80	62	62	2.07												
2012	02	08	70	54	55	0.00												
2012	02	09	76	53	55	0.00												
2012	02	10	67	55	59	0.00												
2012	02	11	79	55	55	0.38												
2012	02	12	67	30	30	0.00												
2012	02	13	51	27	28	0.00												
2012	02	14	66	28	42	0.00												
2012	02	15	78	42	55	0.00												
2012	02	16	82	55	62	0.00												
2012	02	17	83	61	64	0.00												
2012	02	18	74	64	64	0.28												
2012	02	19	77	64	68	0.00												
2012	02	20	85	52	52	0.00												
2012	02	21	63	47	47	0.00												
2012	02	22	75	47	56	0.00												
2012	02	23	78	56	70	0.72												
2012	02	24	83	64	64	0.00												
2012	02	25	87	59	59	0.00												
2012	02	26	65	45	49	0.00												
2012	02	27	66	49	66	0.36												
2012	02	28	78	62	62	0.43												
2012	02	29	73	61	65	0.00												
Summary			75	52		4.29		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: 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.
2012	03	01	85	64	65	0.00												
2012	03	02	85	60	65	0.00												
2012	03	03	85	62	68	0.00												
2012	03	04	88	54	54	0.30												
2012	03	05	66	37	37	0.00												
2012	03	06	77	37	54	0.00												
2012	03	07	73	54	62	0.00												
2012	03	08	76	57	58	0.00												
2012	03	09	81	58	66	0.00												
2012	03	10				0.00												
2012	03	11	82	64	67	1.16												
2012	03	12	71	57	57	0.04												
2012	03	13	77	55	55	0.00												
2012	03	14	80	55	57	0.00												
2012	03	15	82	57	59	0.00												
2012	03	16	81	58	58	0.00												
2012	03	17	82	56	56	0.00												
2012	03	18	81	56	56	0.00												
2012	03	19	81	55	57	0.00												
2012	03	20	82	57	59	0.00												
2012	03	21	82	59	64	0.00												
2012	03	22	83	62	64	0.00												
2012	03	23	82	61	61	0.00												
2012	03	24	86	61	67	0.00												
2012	03	25	86	61	68	0.00												
2012	03	26	86	55	56	0.00												
2012	03	27	80	54	54	0.00												
2012	03	28	83	54	58	0.00												
2012	03	29	82	58	58	0.00												
2012	03	30	85	58	60	0.00												
2012	03	31	86	59	65	0.00												
Summary			81	57		1.50		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

"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: 25 ft. Lat: 29.0181° N Lon: -81.3106° W
Station: DELAND 1 SSE, FL US USC00082229

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: 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.
2012	04	01	83	60	61	0.17												
2012	04	02	87	60	68	0.00												
2012	04	03	91	64	65	0.00												
2012	04	04	93	62	62	0.00												
2012	04	05	91	61	70	0.00												
2012	04	06	89	66	66	0.00												
2012	04	07	87	60	60	0.00												
2012	04	08	76	58	58	0.00												
2012	04	09	80	53	53	0.00												
2012	04	10	83	53	56	0.00												
2012	04	11	89	56	61	0.00												
2012	04	12	86	59	59	0.00												
2012	04	13	79	58	58	0.00												
2012	04	14	83	58	62	0.00												
2012	04	15	76	60	60	0.00												
2012	04	16	82	56	57	0.00												
2012	04	17	84	57	58	0.00												
2012	04	18	84	57	63	0.00												
2012	04	19	86	63	66	0.00												
2012	04	20	85	65	66	0.00												
2012	04	21	87	64	65	1.60												
2012	04	22	81	64	64	0.53												
2012	04	23	81	54	55	0.00												
2012	04	24	74	46	46	0.00												
2012	04	25	74	46	47	0.00												
2012	04	26	83	46	54	0.00												
2012	04	27	89	54	57	0.00												
2012	04	28	90	57	67	0.00												
2012	04	29	87	62	67	0.00												
2012	04	30	84	67	67	0.00												
Summary			84	58		2.30		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: 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.
2012	05	01	85	67	70	0.00												
2012	05	02	85	66	66	0.00												
2012	05	03	86	63	63	0.00												
2012	05	04	90	63	67	0.00												
2012	05	05	86	65	66	0.00												
2012	05	06	91	66	70	0.00												
2012	05	07	93	70	70	0.00												
2012	05	08	85	66	66	0.10												
2012	05	09	85	66	67	0.12												
2012	05	10	90	66	66	0.15												
2012	05	11	85	62	62	0.00												
2012	05	12	85	62	68	0.00												
2012	05	13	83	66	67	0.00												
2012	05	14	83	67	71	0.00												
2012	05	15	85	69	70	0.00												
2012	05	16	93	67	67	0.02												
2012	05	17	78	67	68	0.65												
2012	05	18	85	63	63	0.61												
2012	05	19	85	63	68	1.06												
2012	05	20	83	61	61	0.00												
2012	05	21	86	61	64	0.00												
2012	05	22	88	64	65	0.00												
2012	05	23	93	65	67	0.00												
2012	05	24	93	67	69	0.00												
2012	05	25	87	69	72	0.00												
2012	05	26	88	68	69	0.00												
2012	05	27	90	69	69	0.00												
2012	05	28	86	69	75	0.74												
2012	05	29	87	71	74	1.44												
2012	05	30	80	72	76	0.25												
2012	05	31	93	71	72	0.00												
Summary			87	66		5.14		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.
2012	06	01	94	72	74	0.33												
2012	06	02	90	71	72	0.00												
2012	06	03	91	66	67	0.00												
2012	06	04	91	67	70	0.00												
2012	06	05	93	70	75	0.00												
2012	06	06	89	73	74	0.17												
2012	06	07	82	71	72	1.09												
2012	06	08	87	71	72	0.78												
2012	06	09	82	72	73	0.10												
2012	06	10	87	72	72	0.32												
2012	06	11	92	70	70	0.22												
2012	06	12	92	70	72	0.00												
2012	06	13	94	72	74	0.12												
2012	06	14	93	70	72	0.43												
2012	06	15	88	71	71	0.25												
2012	06	16	84	69	70	0.00												
2012	06	17	84	69	69	0.00												
2012	06	18	85	67	67	0.00												
2012	06	19	86	66	67	0.00												
2012	06	20	86	67	71	0.00												
2012	06	21	84	71	73	0.20												
2012	06	22	87	73	73	0.03												
2012	06	23	86	73	74	0.05												
2012	06	24	87	74	76	0.00												
2012	06	25	78	74	76	2.98												
2012	06	26	82	76	79	0.32												
2012	06	27	85	73	74	0.65												
2012	06	28	80	62	62	0.06												
2012	06	29	90	62	68	0.00												
2012	06	30	93	68	69	0.00												
Summary			87	70		8.10		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.

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.
2012	07	01	94	69	70	0.00												
2012	07	02	95	70	74	0.00												
2012	07	03	95	72	73	0.00												
2012	07	04	97	69	72	1.52												
2012	07	05	94	71	72	1.05												
2012	07	06	94	71	74	0.15												
2012	07	07	95	73	75	0.00												
2012	07	08	93	74	74	0.00												
2012	07	09	94	74	75	0.00												
2012	07	10	92	72	72	1.32												
2012	07	11	93	72	73	0.43												
2012	07	12	87	71	72	0.07												
2012	07	13	84	72	73	0.26												
2012	07	14	90	73	76	0.05												
2012	07	15	90	73	74	0.00												
2012	07	16	88	72	72	0.28												
2012	07	17	89	72	74	0.76												
2012	07	18	87	73	73	0.05												
2012	07	19	89	73	74	0.00												
2012	07	20	93	71	71	0.44												
2012	07	21	95	71	76	0.00												
2012	07	22	95	76	76	0.00												
2012	07	23	90	73	74	0.12												
2012	07	24	85	70	71	2.26												
2012	07	25	91	71	73	0.00												
2012	07	26	92	73	76	0.17												
2012	07	27	95	74	74	0.00												
2012	07	28	96	74	76	0.00												
2012	07	29	96	76	76	0.00												
2012	07	30	96	76	77	0.00												
2012	07	31	91	72	72	0.83												
Summary			92	72		9.76		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: 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.
2012	08	01	93	72	74	0.05												
2012	08	02	91	74	75	0.22												
2012	08	03	93	75	75	0.02												
2012	08	04	91	73	73	0.07												
2012	08	05	87	73	77	0.08												
2012	08	06	89	75	76	0.00												
2012	08	07	90	74	74	0.22												
2012	08	08	94	74	74	0.10												
2012	08	09	94	72	72	1.30												
2012	08	10	93	72	74	0.03												
2012	08	11	94	74	74	0.64												
2012	08	12	92	74	74	0.00												
2012	08	13	93	74	75	0.57												
2012	08	14	91	74	74	0.15												
2012	08	15	92	72	72	0.09												
2012	08	16	95	72	73	0.10												
2012	08	17	93	73	75	0.02												
2012	08	18	89	73	75	0.72												
2012	08	19	89	75	75	0.00												
2012	08	20	93	74	74	0.91												
2012	08	21	94	73	73	0.27												
2012	08	22	93	70	72	0.84												
2012	08	23	86	71	73	0.20												
2012	08	24	88	71	71	0.03												
2012	08	25	87	70	73	0.00												
2012	08	26	84	71	74	0.32												
2012	08	27	83	74	75	0.84												
2012	08	28	78	73	77	0.72												
2012	08	29	90	73	73	0.46												
2012	08	30	91	72	73	1.79												
2012	08	31	91	73	73	0.02												
Summary			90	73		10.78		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.

"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.
2012	09	01	88	72	72	0.00												
2012	09	02	89	69	69	0.00												
2012	09	03	90	67	68	0.00												
2012	09	04	93	68	70	0.00												
2012	09	05	93	70	70	0.00												
2012	09	06	93	70	70	0.05												
2012	09	07	93	70	71	0.05												
2012	09	08	91	71	71	0.20												
2012	09	09	90	71	78	0.00												
2012	09	10	85	73	73	0.10												
2012	09	11	85	70	70	0.00												
2012	09	12	85	67	70	0.00												
2012	09	13	83	70	71	0.00												
2012	09	14	87	70	71	0.08												
2012	09	15	87	70	70	0.02												
2012	09	16	87	70	71	0.00												
2012	09	17	89	69	69	0.00												
2012	09	18	89	69	74	0.10												
2012	09	19	86	70	73	0.65												
2012	09	20	87	70	72	1.05												
2012	09	21	86	71	71	0.01												
2012	09	22	86	69	69	0.10												
2012	09	23	86	66	67	0.00												
2012	09	24	89	64	65	0.00												
2012	09	25	90	64	68	0.00												
2012	09	26	79	68	68	0.55												
2012	09	27	91	68	71	0.00												
2012	09	28	87	70	70	0.15												
2012	09	29	86	69	69	0.00												
2012	09	30	89	69	70	0.00												
Summary			88	69		3.11		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.

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: 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.
2012	10	01	89	69	72	0.23												
2012	10	02	89	72	75	0.00												
2012	10	03	89	72	73	0.08												
2012	10	04	89	71	71	0.05												
2012	10	05	92	71	71	2.02												
2012	10	06	85	71	73	0.05												
2012	10	07	86	69	69	0.31												
2012	10	08	85	68	70	0.00												
2012	10	09	85	69	72	0.36												
2012	10	10	81	64	64	0.00												
2012	10	11	83	61	62	0.00												
2012	10	12	82	61	63	0.00												
2012	10	13	82	62	63	0.00												
2012	10	14	82	63	64	0.00												
2012	10	15	85	64	68	0.00												
2012	10	16	85	65	66	0.00												
2012	10	17	81	63	65	0.00												
2012	10	18	76	65	68	0.00												
2012	10	19	88	62	62	0.00												
2012	10	20	87	62	64	0.00												
2012	10	21	81	51	51	0.00												
2012	10	22	79	51	58	0.00												
2012	10	23	81	58	60	0.00												
2012	10	24	82	59	64	0.00												
2012	10	25	84	64	72	0.02												
2012	10	26	81	72	75	0.02												
2012	10	27	82	66	66	0.00												
2012	10	28	71	60	60	0.00												
2012	10	29	74	49	50	0.00												
2012	10	30	68	44	44	0.00												
2012	10	31	67	40	40	0.00												
Summary			82	63		3.14		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.
2012	11	01	71	40	55	0.00												
2012	11	02	77	46	46	0.00												
2012	11	03	78	45	49	0.00												
2012	11	04	83	49	51	0.00												
2012	11	05	82	51	61	0.00												
2012	11	06	79	54	55	0.00												
2012	11	07	77	52	53	0.00												
2012	11	08	64	44	46	0.00												
2012	11	09	65	37	37	0.00												
2012	11	10	71	37	43	0.00												
2012	11	11	73	36	52	0.00												
2012	11	12	78	52	56	0.03												
2012	11	13	78	56	56	0.00												
2012	11	14	80	56	65	0.00												
2012	11	15	73	62	62	0.00												
2012	11	16	62	54	54	0.00												
2012	11	17	68	54	57	0.00												
2012	11	18	74	54	57	0.00												
2012	11	19	67	49	54	0.00												
2012	11	20	57	54	55	0.00												
2012	11	21	67	50	52	0.00												
2012	11	22	70	46	49	0.00												
2012	11	23	68	35	35	0.00												
2012	11	24	70	35	41	0.00												
2012	11	25	70	35	36	0.00												
2012	11	26	68	36	37	0.00												
2012	11	27	75	37	51	0.00												
2012	11	28	79	51	55	0.00												
2012	11	29	79	48	48	0.00												
2012	11	30	73	46	46	0.00												
Summary			73	47		0.03		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.
2012	12	01	75	46	51	0.00												
2012	12	02	75	51	60	0.03												
2012	12	03	77	59	63	0.00												
2012	12	04	77	51	51	0.00												
2012	12	05	76	51	61	0.00												
2012	12	06	73	59	60	0.00												
2012	12	07	77	59	63	0.10												
2012	12	08	77	59	60	0.00												
2012	12	09	78	60	62	0.00												
2012	12	10	78	56	56	0.00												
2012	12	11	80	56	66	2.09												
2012	12	12	80	66	68	0.13												
2012	12	13	79	60	60	0.35												
2012	12	14	60	53	54	0.00												
2012	12	15	66	54	56	0.05												
2012	12	16	77	54	55	0.00												
2012	12	17	77	55	59	0.00												
2012	12	18	82	59	68	0.00												
2012	12	19	78	41	41	0.00												
2012	12	20	76	40	50	0.00												
2012	12	21	79	45	45	0.10												
2012	12	22	60	34	60	0.00												
2012	12	23	60	27	28	0.00												
2012	12	24	66	28	45	0.00												
2012	12	25	68	45	47	0.00												
2012	12	26	73	47	65	0.00												
2012	12	27	73	35	35	0.22												
2012	12	28	60	33	33	0.00												
2012	12	29	69	33	68	0.20												
2012	12	30	74	37	38	0.05												
2012	12	31	55	37	45	0.00												
Summary			73	48		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.

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.
2012	01	01				0.00		0.0		0.0								
2012	01	02				0.00		0.0		0.0								
2012	01	03				0.00		0.0		0.0								
2012	01	04				0.00		0.0		0.0								
2012	01	05				0.00		0.0		0.0								
2012	01	06				0.00		0.0		0.0								
2012	01	07				0.00		0.0		0.0								
2012	01	08				0.00		0.0		0.0								
2012	01	09				0.00		0.0		0.0								
2012	01	10				0.00		0.0		0.0								
2012	01	11				0.00		0.0		0.0								
2012	01	12				0.01		0.0		0.0								
2012	01	13				0.00		0.0		0.0								
2012	01	14				0.00		0.0		0.0								
2012	01	15				0.00		0.0		0.0								
2012	01	16				0.00		0.0		0.0								
2012	01	17				0.00		0.0										
2012	01	18				0.00		0.0										
2012	01	19				0.05		0.0		0.0								
2012	01	20				0.00		0.0										
2012	01	21				0.00		0.0		0.0								
2012	01	22				0.00		0.0										
2012	01	23				0.00		0.0		0.0								
2012	01	24				0.00		0.0		0.0								
2012	01	25				0.00		0.0		0.0								
2012	01	26				0.00		0.0		0.0								
2012	01	27				0.04		0.0		0.0								
2012	01	28				0.05		0.0		0.0								
2012	01	29				0.00		0.0		0.0								
2012	01	30				0.00		0.0										
2012	01	31				0.00		0.0		0.0								
Summary						0.15		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.
2012	02	01				0.00		0.0										
2012	02	02				0.00		0.0										
2012	02	03				0.00		0.0										
2012	02	04				0.00		0.0										
2012	02	05				0.00		0.0										
2012	02	06				T												
2012	02	07				0.01		0.0		0.0								
2012	02	08				T		0.0		0.0								
2012	02	09				0.00		0.0										
2012	02	10				0.00		0.0		0.0								
2012	02	11				0.65		0.0		0.0								
2012	02	12				0.00		0.0										
2012	02	13				0.00		0.0		0.0								
2012	02	14				0.00		0.0										
2012	02	15				0.00		0.0										
2012	02	16				0.00		0.0		0.0								
2012	02	17				0.00		0.0		0.0								
2012	02	18				0.02		0.0		0.0								
2012	02	19				0.00		0.0										
2012	02	20				T		0.0		0.0								
2012	02	21				0.00		0.0										
2012	02	22				0.00		0.0										
2012	02	23				0.38		0.0		0.0								
2012	02	24				0.03		0.0		0.0								
2012	02	25				0.00		0.0		0.0								
2012	02	26				0.00		0.0		0.0								
2012	02	27				0.88		0.0		0.0								
2012	02	28				0.16		0.0		0.0								
2012	02	29				0.01		0.0		0.0								
Summary						2.14		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: 29.2650° 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.
2012	03	01				0.00		0.0										
2012	03	02				0.00		0.0										
2012	03	03				0.00		0.0										
2012	03	04				0.66		0.0		0.0								
2012	03	05				0.00		0.0										
2012	03	06				0.00		0.0		0.0								
2012	03	07				T												
2012	03	08				0.00		0.0										
2012	03	09				0.00		0.0										
2012	03	10				0.20		0.0		0.0								
2012	03	11				0.42												
2012	03	12				T												
2012	03	13				0.00		0.0										
2012	03	14				0.00		0.0		0.0								
2012	03	15				0.00		0.0		0.0								
2012	03	16				0.00		0.0										
2012	03	17				0.00		0.0										
2012	03	18				0.00		0.0										
2012	03	19				0.00		0.0		0.0								
2012	03	20				0.00		0.0		0.0								
2012	03	21				T		0.0		0.0								
2012	03	22				0.03		0.0		0.0								
2012	03	23				0.00		0.0										
2012	03	24				0.01		0.0		0.0								
2012	03	25				0.15		0.0		0.0								
2012	03	26				0.00		0.0										
2012	03	27				0.00		0.0										
2012	03	28				0.00		0.0										
2012	03	29				0.00		0.0										
2012	03	30				0.00		0.0										
2012	03	31				0.01		0.0		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

"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.
2012	04	01				0.05		0.0		0.0								
2012	04	02				0.00		0.0										
2012	04	03				0.00		0.0										
2012	04	04				0.00		0.0										
2012	04	05				T		0.0		0.0								
2012	04	06				T												
2012	04	07				0.00		0.0		0.0								
2012	04	08				0.00		0.0										
2012	04	09				0.00		0.0		0.0								
2012	04	10				0.00		0.0		0.0								
2012	04	11				0.00		0.0		0.0								
2012	04	12				0.00		0.0		0.0								
2012	04	13				0.05		0.0		0.0								
2012	04	14				0.00		0.0		0.0								
2012	04	15				T		0.0		0.0								
2012	04	16				0.00		0.0		0.0								
2012	04	17				0.00		0.0		0.0								
2012	04	18				0.00		0.0		0.0								
2012	04	19				0.00		0.0		0.0								
2012	04	20				0.37		0.0		0.0								
2012	04	21				0.00		0.0		0.0								
2012	04	22				0.56		0.0		0.0								
2012	04	23				0.56		0.0		0.0								
2012	04	24				0.00		0.0		0.0								
2012	04	25				0.00		0.0		0.0								
2012	04	26				0.00		0.0		0.0								
2012	04	27				0.00		0.0		0.0								
2012	04	28				0.00		0.0		0.0								
2012	04	29				0.00		0.0		0.0								
2012	04	30				0.00		0.0		0.0								
Summary						1.59		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: 29.2650° 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.
2012	05	01				0.00		0.0		0.0								
2012	05	02				0.00		0.0		0.0								
2012	05	03				0.00		0.0										
2012	05	04				0.00		0.0										
2012	05	05				0.00		0.0										
2012	05	06				0.00		0.0										
2012	05	07				0.01		0.0		0.0								
2012	05	08				0.07		0.0		0.0								
2012	05	09				0.00		0.0										
2012	05	10				0.03		0.0		0.0								
2012	05	11				0.00		0.0										
2012	05	12				0.00		0.0		0.0								
2012	05	13				0.00		0.0		0.0								
2012	05	14				T		0.0		0.0								
2012	05	15				T		0.0		0.0								
2012	05	16				1.07		0.0		0.0								
2012	05	17				0.43		0.0		0.0								
2012	05	18				T		0.0		0.0								
2012	05	19				0.00		0.0		0.0								
2012	05	20				0.00		0.0		0.0								
2012	05	21				0.00		0.0										
2012	05	22				0.00		0.0										
2012	05	23				0.11		0.0		0.0								
2012	05	24				0.00		0.0										
2012	05	25				0.00		0.0		0.0								
2012	05	26				0.00		0.0										
2012	05	27				0.00		0.0		0.0								
2012	05	28				0.92		0.0		0.0								
2012	05	29				0.88		0.0		0.0								
2012	05	30				0.06		0.0		0.0								
2012	05	31				0.38		0.0		0.0								
Summary						3.96		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.

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: 29.2650° 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.
2012	06	01				0.45		0.0		0.0								
2012	06	02				0.05		0.0		0.0								
2012	06	03				0.00		0.0		0.0								
2012	06	04				0.00		0.0		0.0								
2012	06	05				0.00		0.0		0.0								
2012	06	06				0.16		0.0		0.0								
2012	06	07				0.64		0.0		0.0								
2012	06	08				0.80		0.0		0.0								
2012	06	09				0.07		0.0		0.0								
2012	06	10				0.37		0.0		0.0								
2012	06	11				0.31		0.0		0.0								
2012	06	12				0.00		0.0		0.0								
2012	06	13				0.19		0.0		0.0								
2012	06	14				0.15		0.0		0.0								
2012	06	15				0.16		0.0		0.0								
2012	06	16				0.09		0.0		0.0								
2012	06	17				0.26		0.0		0.0								
2012	06	18				T		0.0		0.0								
2012	06	19				0.00		0.0		0.0								
2012	06	20				0.01		0.0		0.0								
2012	06	21				0.04		0.0		0.0								
2012	06	22				0.01		0.0		0.0								
2012	06	23				0.01		0.0		0.0								
2012	06	24				T		0.0		0.0								
2012	06	25				2.86		0.0		0.0								
2012	06	26				0.83		0.0		0.0								
2012	06	27				1.35		0.0		0.0								
2012	06	28				0.01		0.0		0.0								
2012	06	29				0.00		0.0		0.0								
2012	06	30				0.00		0.0		0.0								
Summary						8.82		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: 29.2650° 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.
2012	07	01				0.00		0.0		0.0								
2012	07	02				0.00		0.0		0.0								
2012	07	03				0.19		0.0		0.0								
2012	07	04				0.00		0.0		0.0								
2012	07	05				0.00		0.0		0.0								
2012	07	06				0.03		0.0		0.0								
2012	07	07				0.00		0.0		0.0								
2012	07	08				0.00		0.0		0.0								
2012	07	09				0.00		0.0										
2012	07	10				0.00		0.0										
2012	07	11				T		0.0		0.0								
2012	07	12				0.00		0.0										
2012	07	13				0.12		0.0		0.0								
2012	07	14				0.00		0.0		0.0								
2012	07	15				0.00		0.0										
2012	07	16				0.00		0.0		0.0								
2012	07	17				0.00		0.0										
2012	07	18				0.19		0.0		0.0								
2012	07	19				0.00		0.0		0.0								
2012	07	20				0.00		0.0										
2012	07	21				0.00		0.0										
2012	07	22				0.00		0.0										
2012	07	23				T		0.0		0.0								
2012	07	24				0.07												
2012	07	25				0.01												
2012	07	26				0.00		0.0										
2012	07	27				0.00		0.0										
2012	07	28				0.00		0.0										
2012	07	29				0.00		0.0										
2012	07	30				0.00		0.0										
2012	07	31				0.12		0.0		0.0								
Summary						0.73		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.
2012	08	01				0.00		0.0										
2012	08	02				T												
2012	08	03				0.00		0.0										
2012	08	04				T												
2012	08	05				0.84		0.0		0.0								
2012	08	06				0.04		0.0		0.0								
2012	08	07				0.02												
2012	08	08				0.56												
2012	08	09				1.74		0.0		0.0								
2012	08	10				0.03		0.0		0.0								
2012	08	11				0.01		0.0		0.0								
2012	08	12				0.33		0.0		0.0								
2012	08	13				0.00		0.0										
2012	08	14				1.04		0.0		0.0								
2012	08	15				0.03		0.0		0.0								
2012	08	16				1.12		0.0		0.0								
2012	08	17				0.04		0.0		0.0								
2012	08	18				0.44		0.0		0.0								
2012	08	19				1.33		0.0		0.0								
2012	08	20				0.89		0.0		0.0								
2012	08	21				0.41		0.0		0.0								
2012	08	22				0.45		0.0		0.0								
2012	08	23				0.13		0.0		0.0								
2012	08	24				0.35		0.0		0.0								
2012	08	25				0.00		0.0		0.0								
2012	08	26				0.19		0.0		0.0								
2012	08	27				0.13		0.0		0.0								
2012	08	28				1.51		0.0		0.0								
2012	08	29				0.67		0.0		0.0								
2012	08	30				0.04		0.0		0.0								
2012	08	31				0.00		0.0										
Summary						12.34		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.

"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: 29.2650° 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.
2012	09	01				0.00		0.0										
2012	09	02				0.00		0.0										
2012	09	03				0.00		0.0										
2012	09	04				0.00		0.0										
2012	09	05				0.00		0.0										
2012	09	06				0.00		0.0										
2012	09	07				0.01		0.0		0.0								
2012	09	08				0.12		0.0		0.0								
2012	09	09				0.01		0.0		0.0								
2012	09	10				0.07		0.0		0.0								
2012	09	11				0.00		0.0										
2012	09	12				0.00		0.0										
2012	09	13				0.00		0.0										
2012	09	14				0.07		0.0		0.0								
2012	09	15				T		0.0		0.0								
2012	09	16				0.03		0.0		0.0								
2012	09	17				0.00		0.0										
2012	09	18				0.00		0.0										
2012	09	19				0.53		0.0		0.0								
2012	09	20				0.02		0.0		0.0								
2012	09	21				0.02		0.0		0.0								
2012	09	22				0.15		0.0		0.0								
2012	09	23				0.00		0.0										
2012	09	24				0.00		0.0										
2012	09	25				0.00		0.0										
2012	09	26				0.60		0.0		0.0								
2012	09	27				0.00		0.0										
2012	09	28				0.00		0.0										
2012	09	29				0.02		0.0		0.0								
2012	09	30				0.00		0.0										
Summary						1.65		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

"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.
2012	10	01				1.11		0.0		0.0								
2012	10	02				0.04		0.0		0.0								
2012	10	03				0.05		0.0		0.0								
2012	10	04				0.06		0.0		0.0								
2012	10	05				0.47		0.0		0.0								
2012	10	06				0.01		0.0		0.0								
2012	10	07				0.27		0.0		0.0								
2012	10	08				0.00		0.0										
2012	10	09				T		0.0		0.0								
2012	10	10				0.00		0.0		0.0								
2012	10	11				0.00		0.0										
2012	10	12				0.00		0.0										
2012	10	13				0.00		0.0										
2012	10	14				0.00		0.0										
2012	10	15				T												
2012	10	16				0.01												
2012	10	17				0.00		0.0										
2012	10	18				0.22		0.0		0.0								
2012	10	19				0.00		0.0										
2012	10	20				0.26		0.0		0.0								
2012	10	21				0.00		0.0		0.0								
2012	10	22				0.00		0.0										
2012	10	23				0.00		0.0										
2012	10	24				T		0.0		0.0								
2012	10	25				0.01		0.0		0.0								
2012	10	26				0.18		0.0		0.0								
2012	10	27				0.54		0.0		0.0								
2012	10	28				0.00		0.0										
2012	10	29				0.00		0.0										
2012	10	30				0.00		0.0										
2012	10	31				0.00		0.0										
Summary						3.23		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.
2012	11	01				0.00		0.0										
2012	11	02				0.00		0.0										
2012	11	03				0.00		0.0										
2012	11	04				0.00		0.0		0.0								
2012	11	05				0.00		0.0										
2012	11	06				0.00		0.0										
2012	11	07				T		0.0		0.0								
2012	11	08				0.00		0.0										
2012	11	09				0.00		0.0										
2012	11	10				0.00		0.0										
2012	11	11				0.00		0.0										
2012	11	12				T												
2012	11	13				0.00		0.0										
2012	11	14				0.04		0.0		0.0								
2012	11	15				0.04		0.0		0.0								
2012	11	16				T		0.0		0.0								
2012	11	17				0.01		0.0		0.0								
2012	11	18				0.10		0.0		0.0								
2012	11	19				0.01		0.0		0.0								
2012	11	20				0.02		0.0		0.0								
2012	11	21				0.00		0.0										
2012	11	22				0.00		0.0										
2012	11	23				0.00		0.0										
2012	11	24				0.00		0.0										
2012	11	25				0.00		0.0										
2012	11	26				0.00		0.0										
2012	11	27				0.00		0.0										
2012	11	28				0.00		0.0										
2012	11	29				0.00		0.0										
2012	11	30				0.00		0.0										
Summary						0.22		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

"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: 29.2650° 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.
2012	12	01				0.02		0.0		0.0								
2012	12	02				0.07												
2012	12	03				0.00		0.0										
2012	12	04				0.00		0.0										
2012	12	05				T		0.0		0.0								
2012	12	06				0.11		0.0		0.0								
2012	12	07				0.00		0.0										
2012	12	08				T		0.0		0.0								
2012	12	09				T		0.0		0.0								
2012	12	10				0.00		0.0										
2012	12	11				0.18		0.0		0.0								
2012	12	12				0.07		0.0		0.0								
2012	12	13				0.20		0.0		0.0								
2012	12	14				T		0.0		0.0								
2012	12	15				0.05		0.0		0.0								
2012	12	16				0.00		0.0										
2012	12	17				0.01		0.0		0.0								
2012	12	18				0.00		0.0										
2012	12	19				0.00		0.0										
2012	12	20				0.00		0.0										
2012	12	21				0.12		0.0		0.0								
2012	12	22				0.00		0.0										
2012	12	23				0.00		0.0										
2012	12	24				0.00		0.0										
2012	12	25				0.00		0.0										
2012	12	26				0.00		0.0										
2012	12	27				0.24		0.0		0.0								
2012	12	28				0.00		0.0										
2012	12	29				0.30		0.0		0.0								
2012	12	30				0.26		0.0		0.0								
2012	12	31				0.00		0.0										
Summary						1.63		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.

"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.
2012	01	01				0.00		0.0										
2012	01	02				0.02												
2012	01	03				T												
2012	01	04				0.00		0.0										
2012	01	05				0.00		0.0										
2012	01	06				0.00		0.0										
2012	01	07				0.00		0.0										
2012	01	08				0.00		0.0										
2012	01	09				0.00		0.0										
2012	01	10				0.00		0.0										
2012	01	11				0.00		0.0										
2012	01	12				0.08												
2012	01	13				0.00		0.0										
2012	01	14				0.00		0.0										
2012	01	15				0.00		0.0										
2012	01	16				0.00		0.0										
2012	01	17				0.00		0.0										
2012	01	18				0.00		0.0										
2012	01	19				T												
2012	01	20				0.00		0.0										
2012	01	21				0.00		0.0										
2012	01	22				0.00		0.0										
2012	01	23				0.00		0.0										
2012	01	24				0.00		0.0										
2012	01	25				0.00		0.0										
2012	01	26				0.00		0.0										
2012	01	27				0.00		0.0										
2012	01	28				0.03												
2012	01	29				0.00		0.0										
2012	01	30				0.00		0.0										
2012	01	31				0.00		0.0										
Summary						0.13		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.
2012	02	01				0.00		0.0										
2012	02	02				0.00		0.0										
2012	02	03				0.00		0.0										
2012	02	04				0.00		0.0										
2012	02	05				0.00		0.0										
2012	02	06				0.00		0.0										
2012	02	07				0.00		0.0										
2012	02	08				T												
2012	02	09				0.00		0.0										
2012	02	10				0.00		0.0										
2012	02	11				1.31												
2012	02	12				0.00		0.0										
2012	02	13				0.00		0.0										
2012	02	14				0.00		0.0										
2012	02	15				0.00		0.0										
2012	02	16				0.00		0.0										
2012	02	17				T												
2012	02	18				0.11												
2012	02	19				0.00		0.0										
2012	02	20				0.00		0.0										
2012	02	21				0.00		0.0										
2012	02	22				0.00		0.0										
2012	02	23				0.48												
2012	02	24				0.01												
2012	02	25				0.00		0.0										
2012	02	26				0.00		0.0										
2012	02	27				0.13												
2012	02	28				0.15												
2012	02	29				0.02												
Summary						2.21		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.

"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.
2012	03	01				0.00		0.0										
2012	03	02				0.00		0.0										
2012	03	03				0.00		0.0										
2012	03	04				0.00		0.0										
2012	03	05				0.25												
2012	03	06				0.00		0.0										
2012	03	07				0.00		0.0										
2012	03	08				0.00		0.0										
2012	03	09				0.00		0.0										
2012	03	10				0.96												
2012	03	11				0.28												
2012	03	12				0.02												
2012	03	13				0.00		0.0										
2012	03	14				0.00		0.0										
2012	03	15				0.00		0.0										
2012	03	16				0.00		0.0										
2012	03	17				0.00		0.0										
2012	03	18				0.00		0.0										
2012	03	19				0.00		0.0										
2012	03	20				0.00		0.0										
2012	03	21				0.14												
2012	03	22				0.02												
2012	03	23				0.00		0.0										
2012	03	24				0.03												
2012	03	25				0.04												
2012	03	26				0.00		0.0										
2012	03	27				0.00		0.0										
2012	03	28				0.00		0.0										
2012	03	29				0.00		0.0										
2012	03	30				0.01												
2012	03	31				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.

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.
2012	04	01				0.46												
2012	04	02				0.00		0.0										
2012	04	03				0.00		0.0										
2012	04	04				0.00		0.0										
2012	04	05				0.02												
2012	04	06				T												
2012	04	07				0.00		0.0										
2012	04	08				0.00		0.0										
2012	04	09				0.00		0.0										
2012	04	10				0.00		0.0										
2012	04	11				0.00		0.0										
2012	04	12				0.00		0.0										
2012	04	13																
2012	04	14																
2012	04	15																
2012	04	16																
2012	04	17																
2012	04	18																
2012	04	19				0.00		0.0										
2012	04	20				0.01												
2012	04	21				0.07												
2012	04	22				0.37												
2012	04	23				0.21												
2012	04	24				0.00		0.0										
2012	04	25				0.00		0.0										
2012	04	26				0.00		0.0										
2012	04	27				0.00		0.0										
2012	04	28				0.00		0.0										
2012	04	29				0.00		0.0										
2012	04	30				0.00		0.0										
Summary						1.14		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.
2012	05	01				0.00		0.0										
2012	05	02				0.00		0.0										
2012	05	03				T												
2012	05	04				0.00		0.0										
2012	05	05				0.00		0.0										
2012	05	06				0.00		0.0										
2012	05	07				0.02												
2012	05	08				0.04												
2012	05	09				0.02												
2012	05	10				0.01												
2012	05	11				0.00		0.0										
2012	05	12				0.00		0.0										
2012	05	13				0.00		0.0										
2012	05	14				T												
2012	05	15				0.00		0.0										
2012	05	16				0.37												
2012	05	17				0.23												
2012	05	18				0.34												
2012	05	19				0.02												
2012	05	20				0.00		0.0										
2012	05	21				0.00		0.0										
2012	05	22				0.00		0.0										
2012	05	23				0.00		0.0										
2012	05	24				0.00		0.0										
2012	05	25																
2012	05	26																
2012	05	27																
2012	05	28																
2012	05	29																
2012	05	30																
2012	05	31				0.00		0.0										
Summary						1.05		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.

"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.
2012	06	01				0.14												
2012	06	02				0.14												
2012	06	03				T												
2012	06	04				0.00		0.0										
2012	06	05				0.00		0.0										
2012	06	06				0.20												
2012	06	07				0.72												
2012	06	08				1.31												
2012	06	09				1.87												
2012	06	10				0.91												
2012	06	11				0.09												
2012	06	12				0.00		0.0										
2012	06	13				0.57												
2012	06	14				0.12												
2012	06	15				0.40												
2012	06	16				0.01												
2012	06	17				0.00		0.0										
2012	06	18				0.06												
2012	06	19				0.00		0.0										
2012	06	20				0.05												
2012	06	21				0.09												
2012	06	22				0.00		0.0										
2012	06	23				0.00		0.0										
2012	06	24				0.00		0.0										
2012	06	25				2.66												
2012	06	26				0.45												
2012	06	27				0.55												
2012	06	28				0.15												
2012	06	29				0.00		0.0										
2012	06	30				0.00		0.0										
Summary						10.49		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.
2012	07	01				0.00		0.0										
2012	07	02				0.00		0.0										
2012	07	03				0.00		0.0										
2012	07	04				0.00		0.0										
2012	07	05				0.00		0.0										
2012	07	06				0.00		0.0										
2012	07	07				0.00		0.0										
2012	07	08				0.00		0.0										
2012	07	09				0.00		0.0										
2012	07	10				0.00		0.0										
2012	07	11				0.00		0.0										
2012	07	12				0.03												
2012	07	13				0.45												
2012	07	14				0.00		0.0										
2012	07	15				0.00		0.0										
2012	07	16				0.00		0.0										
2012	07	17				0.00		0.0										
2012	07	18				0.06												
2012	07	19				0.00		0.0										
2012	07	20				0.12												
2012	07	21				0.00		0.0										
2012	07	22				0.00		0.0										
2012	07	23				0.03												
2012	07	24				0.09												
2012	07	25				0.02												
2012	07	26				0.00		0.0										
2012	07	27				0.00		0.0										
2012	07	28				0.00		0.0										
2012	07	29				0.00		0.0										
2012	07	30				0.00		0.0										
2012	07	31				0.11												
Summary						0.91		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.
2012	08	01				0.11												
2012	08	02				1.20												
2012	08	03				0.00		0.0										
2012	08	04																
2012	08	05																
2012	08	06																
2012	08	07				0.04												
2012	08	08				1.70												
2012	08	09				0.69												
2012	08	10				0.02												
2012	08	11				0.00		0.0										
2012	08	12				1.21												
2012	08	13				0.82												
2012	08	14				0.33												
2012	08	15				0.08												
2012	08	16				0.10												
2012	08	17				0.00		0.0										
2012	08	18				0.05												
2012	08	19				0.00		0.0										
2012	08	20				0.06												
2012	08	21				1.64												
2012	08	22				0.92												
2012	08	23				0.12												
2012	08	24				T												
2012	08	25				0.00		0.0										
2012	08	26				0.68												
2012	08	27				0.71												
2012	08	28				1.14												
2012	08	29				0.32												
2012	08	30				0.02												
2012	08	31				0.00		0.0										
Summary						11.96		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.

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.
2012	09	01				0.00		0.0										
2012	09	02				0.00		0.0										
2012	09	03				0.00		0.0										
2012	09	04				0.00		0.0										
2012	09	05				0.00		0.0										
2012	09	06				0.00		0.0										
2012	09	07				T												
2012	09	08				1.05												
2012	09	09				0.34												
2012	09	10				0.03												
2012	09	11				0.42												
2012	09	12				0.00		0.0										
2012	09	13				0.01												
2012	09	14				0.02												
2012	09	15				0.00		0.0										
2012	09	16				0.12												
2012	09	17				0.00		0.0										
2012	09	18				T												
2012	09	19				0.58												
2012	09	20				0.06												
2012	09	21				0.06												
2012	09	22				0.06												
2012	09	23				0.00		0.0										
2012	09	24				0.00		0.0										
2012	09	25				0.07												
2012	09	26				2.56												
2012	09	27				0.02												
2012	09	28				0.00		0.0										
2012	09	29				0.89												
2012	09	30				0.00		0.0										
Summary						6.29		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				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	10	01				0.06												
2012	10	02				0.32												
2012	10	03				0.15												
2012	10	04				0.73												
2012	10	05				2.08												
2012	10	06				0.13												
2012	10	07				0.17												
2012	10	08				0.00		0.0										
2012	10	09				0.71												
2012	10	10				0.01												
2012	10	11				0.00		0.0										
2012	10	12				0.00		0.0										
2012	10	13				T												
2012	10	14				0.00		0.0										
2012	10	15				0.00		0.0										
2012	10	16				0.05												
2012	10	17				0.00		0.0										
2012	10	18																
2012	10	19																
2012	10	20																
2012	10	21																
2012	10	22																
2012	10	23																
2012	10	24				T												
2012	10	25				0.04												
2012	10	26				0.05												
2012	10	27				1.65												
2012	10	28				T												
2012	10	29				0.00		0.0										
2012	10	30				0.00		0.0										
2012	10	31				0.00		0.0										
Summary						6.15		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.
2012	11	01				0.00		0.0										
2012	11	02				0.00		0.0										
2012	11	03				0.00		0.0										
2012	11	04				0.00		0.0										
2012	11	05				0.00		0.0										
2012	11	06				0.00		0.0										
2012	11	07				0.16												
2012	11	08				0.00		0.0										
2012	11	09				0.00		0.0										
2012	11	10				0.00		0.0										
2012	11	11				0.00		0.0										
2012	11	12				0.27												
2012	11	13				0.01												
2012	11	14				0.00		0.0										
2012	11	15				T												
2012	11	16				0.00		0.0										
2012	11	17				1.31												
2012	11	18				0.01												
2012	11	19				T												
2012	11	20				0.02												
2012	11	21				0.00		0.0										
2012	11	22				0.00		0.0										
2012	11	23				0.00		0.0										
2012	11	24				0.00		0.0										
2012	11	25				0.00		0.0										
2012	11	26				0.00		0.0										
2012	11	27				0.00		0.0										
2012	11	28				0.00		0.0										
2012	11	29				0.00		0.0										
2012	11	30				0.00		0.0										
Summary						1.78		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.

"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.
2012	12	01				0.00		0.0										
2012	12	02				0.04												
2012	12	03				0.02												
2012	12	04				0.00		0.0										
2012	12	05				0.09												
2012	12	06				0.01												
2012	12	07				0.00		0.0										
2012	12	08				0.00		0.0										
2012	12	09				0.00		0.0										
2012	12	10				0.00		0.0										
2012	12	11				0.76												
2012	12	12				0.10												
2012	12	13				0.06												
2012	12	14				0.01												
2012	12	15				0.13												
2012	12	16				0.02												
2012	12	17				0.00		0.0										
2012	12	18				0.00		0.0										
2012	12	19				0.00		0.0										
2012	12	20				0.00		0.0										
2012	12	21				0.12												
2012	12	22				0.00		0.0										
2012	12	23				0.00		0.0										
2012	12	24				0.00		0.0										
2012	12	25				0.00		0.0										
2012	12	26				0.00		0.0										
2012	12	27				0.16												
2012	12	28				0.00		0.0										
2012	12	29				0.16												
2012	12	30				0.38												
2012	12	31				0.00		0.0										
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

"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.
2012	01	01				0.00		0.0										
2012	01	02				0.00		0.0										
2012	01	03				0.00		0.0										
2012	01	04				0.00		0.0										
2012	01	05				0.00		0.0										
2012	01	06				0.00		0.0										
2012	01	07				0.00		0.0										
2012	01	08				0.00		0.0										
2012	01	09				0.00		0.0										
2012	01	10				0.00		0.0										
2012	01	11				0.00		0.0										
2012	01	12				0.13												
2012	01	13				0.00		0.0										
2012	01	14				0.00		0.0										
2012	01	15				0.00		0.0										
2012	01	16				0.00		0.0										
2012	01	17				0.00		0.0										
2012	01	18				0.00		0.0										
2012	01	19				0.01												
2012	01	20																
2012	01	21				0.00		0.0										
2012	01	22				0.00		0.0										
2012	01	23				0.00		0.0										
2012	01	24																
2012	01	25				0.00		0.0										
2012	01	26				0.00		0.0										
2012	01	27				0.04												
2012	01	28																
2012	01	29				0.00		0.0										
2012	01	30																
2012	01	31																
Summary						0.18		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.

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: 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.
2012	02	01				0.00		0.0										
2012	02	02				0.00		0.0										
2012	02	03				0.00		0.0										
2012	02	04				0.00		0.0										
2012	02	05																
2012	02	06				0.27												
2012	02	07				0.21												
2012	02	08				T												
2012	02	09				0.00		0.0										
2012	02	10				0.00		0.0										
2012	02	11				0.62												
2012	02	12				T												
2012	02	13																
2012	02	14				0.00		0.0										
2012	02	15				0.00		0.0										
2012	02	16																
2012	02	17				0.00		0.0										
2012	02	18				0.05												
2012	02	19				0.00		0.0										
2012	02	20				0.02												
2012	02	21				0.00		0.0										
2012	02	22				0.00		0.0										
2012	02	23				0.99												
2012	02	24																
2012	02	25																
2012	02	26				0.00		0.0										
2012	02	27				0.34												
2012	02	28				0.16												
2012	02	29				0.00		0.0										
Summary						2.66		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
"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.
2012	03	01				0.00		0.0										
2012	03	02																
2012	03	03				0.00		0.0										
2012	03	04				0.10												
2012	03	05				0.00		0.0										
2012	03	06				0.00		0.0										
2012	03	07																
2012	03	08				0.00		0.0										
2012	03	09																
2012	03	10				0.09												
2012	03	11				0.22												
2012	03	12				0.02												
2012	03	13																
2012	03	14				0.00		0.0										
2012	03	15				0.00		0.0										
2012	03	16																
2012	03	17				0.36												
2012	03	18				0.00		0.0										
2012	03	19																
2012	03	20				0.00		0.0										
2012	03	21				0.03												
2012	03	22				0.01												
2012	03	23				0.00		0.0										
2012	03	24																
2012	03	25				0.05												
2012	03	26				0.00		0.0										
2012	03	27				0.00		0.0										
2012	03	28				0.00		0.0										
2012	03	29				0.00		0.0										
2012	03	30																
2012	03	31																
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

"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.
2012	04	01				0.75												
2012	04	02				0.00		0.0										
2012	04	03				0.00		0.0										
2012	04	04				0.00		0.0										
2012	04	05				0.00		0.0										
2012	04	06				0.00		0.0										
2012	04	07				0.02												
2012	04	08				0.00		0.0										
2012	04	09				0.00		0.0										
2012	04	10				0.00		0.0										
2012	04	11				0.00		0.0										
2012	04	12				0.00		0.0										
2012	04	13				0.00		0.0										
2012	04	14				0.00		0.0										
2012	04	15				0.00		0.0										
2012	04	16				0.00		0.0										
2012	04	17				0.00		0.0										
2012	04	18																
2012	04	19				0.03												
2012	04	20				0.02												
2012	04	21				0.59												
2012	04	22				0.89												
2012	04	23				0.01												
2012	04	24				0.00		0.0										
2012	04	25				0.00		0.0										
2012	04	26				0.00		0.0										
2012	04	27				0.00		0.0										
2012	04	28				0.00		0.0										
2012	04	29				0.00		0.0										
2012	04	30				0.00		0.0										
Summary						2.31		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

"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.
2012	05	01				0.00		0.0										
2012	05	02				0.00		0.0										
2012	05	03																
2012	05	04				0.00		0.0										
2012	05	05				0.00		0.0										
2012	05	06				0.00		0.0										
2012	05	07				0.21												
2012	05	08				0.15												
2012	05	09				0.03												
2012	05	10				0.05												
2012	05	11				0.00		0.0										
2012	05	12				0.00		0.0										
2012	05	13				0.00		0.0										
2012	05	14				0.00		0.0										
2012	05	15				0.00		0.0										
2012	05	16				0.66												
2012	05	17				0.14												
2012	05	18				0.02												
2012	05	19				1.59												
2012	05	20				0.00		0.0										
2012	05	21				0.00		0.0										
2012	05	22				0.00		0.0										
2012	05	23				0.00		0.0										
2012	05	24				0.00		0.0										
2012	05	25																
2012	05	26				0.00		0.0										
2012	05	27				0.00		0.0										
2012	05	28				0.37												
2012	05	29				0.56												
2012	05	30				0.24												
2012	05	31				0.00		0.0										
Summary						4.02		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.

"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.
2012	06	01				0.06												
2012	06	02				0.16												
2012	06	03				0.00		0.0										
2012	06	04				0.00		0.0										
2012	06	05				0.00		0.0										
2012	06	06				0.13												
2012	06	07				1.50												
2012	06	08				0.89												
2012	06	09				0.04												
2012	06	10				0.96												
2012	06	11				0.95												
2012	06	12				T												
2012	06	13				0.00		0.0										
2012	06	14				0.64												
2012	06	15				0.59												
2012	06	16				0.01												
2012	06	17				0.00		0.0										
2012	06	18				0.00		0.0										
2012	06	19				0.00		0.0										
2012	06	20																
2012	06	21																
2012	06	22				T												
2012	06	23																
2012	06	24				T												
2012	06	25				1.79												
2012	06	26				0.34												
2012	06	27				0.56												
2012	06	28				0.01												
2012	06	29				0.00		0.0										
2012	06	30				0.00		0.0										
Summary						8.63		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.

"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.
2012	07	01				0.00		0.0										
2012	07	02				0.00		0.0										
2012	07	03				0.00		0.0										
2012	07	04				0.73												
2012	07	05				T												
2012	07	06				0.00		0.0										
2012	07	07				0.01												
2012	07	08				0.00		0.0										
2012	07	09				0.00		0.0										
2012	07	10				0.42												
2012	07	11																
2012	07	12				0.00		0.0										
2012	07	13				0.02												
2012	07	14				0.04												
2012	07	15				T												
2012	07	16				0.05												
2012	07	17				0.38												
2012	07	18				0.04												
2012	07	19				0.00		0.0										
2012	07	20																
2012	07	21				0.00		0.0										
2012	07	22				0.00		0.0										
2012	07	23				0.11												
2012	07	24				2.98												
2012	07	25				0.01												
2012	07	26				0.00		0.0										
2012	07	27				0.00		0.0										
2012	07	28				0.00		0.0										
2012	07	29				0.00		0.0										
2012	07	30				0.13												
2012	07	31				0.01												
Summary						4.93		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

"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.
2012	08	01				0.00		0.0										
2012	08	02				0.13												
2012	08	03				0.00		0.0										
2012	08	04				1.38												
2012	08	05				0.00		0.0										
2012	08	06				0.00		0.0										
2012	08	07				0.18												
2012	08	08				0.53												
2012	08	09				0.50												
2012	08	10				0.05												
2012	08	11				0.00		0.0										
2012	08	12				0.00		0.0										
2012	08	13				T												
2012	08	14				0.01												
2012	08	15				0.06												
2012	08	16				0.12												
2012	08	17				0.00		0.0										
2012	08	18				0.37												
2012	08	19				T												
2012	08	20				0.57												
2012	08	21				0.13												
2012	08	22				1.39												
2012	08	23				0.63												
2012	08	24				0.00		0.0										
2012	08	25				0.00		0.0										
2012	08	26				0.08												
2012	08	27				0.51		0.0										
2012	08	28				1.17												
2012	08	29				0.53												
2012	08	30				0.28		0.0										
2012	08	31				0.00		0.0										
Summary						8.62		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.

"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.
2012	09	01				0.00		0.0										
2012	09	02				0.00		0.0										
2012	09	03				0.00		0.0										
2012	09	04				0.00		0.0										
2012	09	05				0.00		0.0										
2012	09	06				0.01												
2012	09	07				0.01												
2012	09	08				0.13												
2012	09	09				0.02												
2012	09	10				0.12												
2012	09	11				0.03												
2012	09	12				0.02												
2012	09	13				0.04												
2012	09	14				T												
2012	09	15				1.03												
2012	09	16				0.01												
2012	09	17				0.00		0.0										
2012	09	18				0.16												
2012	09	19				0.37												
2012	09	20				T												
2012	09	21				0.00		0.0										
2012	09	22				1.32												
2012	09	23				T												
2012	09	24				0.00		0.0										
2012	09	25																
2012	09	26				0.12												
2012	09	27				0.00		0.0										
2012	09	28				0.21												
2012	09	29				0.38												
2012	09	30				0.00		0.0										
Summary						3.98		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.

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.
2012	10	01				0.15												
2012	10	02																
2012	10	03																
2012	10	04																
2012	10	05																
2012	10	06																
2012	10	07																
2012	10	08																
2012	10	09																
2012	10	10				0.00		0.0										
2012	10	11				0.00		0.0										
2012	10	12				0.00		0.0										
2012	10	13				0.00		0.0										
2012	10	14				0.00		0.0										
2012	10	15				0.00		0.0										
2012	10	16				0.00		0.0										
2012	10	17																
2012	10	18				T												
2012	10	19				0.00		0.0										
2012	10	20				0.01												
2012	10	21				0.00		0.0										
2012	10	22				0.00		0.0										
2012	10	23				0.00		0.0										
2012	10	24				0.00		0.0										
2012	10	25				0.05												
2012	10	26				0.06												
2012	10	27																
2012	10	28				0.00		0.0										
2012	10	29																
2012	10	30				0.00		0.0										
2012	10	31				0.00		0.0										
Summary						0.27		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

"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.
2012	11	01				0.00		0.0										
2012	11	02				0.00		0.0										
2012	11	03				0.00		0.0										
2012	11	04																
2012	11	05				0.00		0.0										
2012	11	06				0.00		0.0										
2012	11	07				0.02												
2012	11	08				0.00		0.0										
2012	11	09				0.00		0.0										
2012	11	10				0.00		0.0										
2012	11	11				0.00		0.0										
2012	11	12				T												
2012	11	13				T												
2012	11	14				0.00		0.0										
2012	11	15				0.02												
2012	11	16				T												
2012	11	17				0.00		0.0										
2012	11	18				0.00		0.0										
2012	11	19				0.00		0.0										
2012	11	20																
2012	11	21				0.00		0.0										
2012	11	22				0.00		0.0										
2012	11	23				0.00		0.0										
2012	11	24				0.00		0.0										
2012	11	25				0.00		0.0										
2012	11	26																
2012	11	27				0.00		0.0										
2012	11	28				0.00		0.0										
2012	11	29				0.00		0.0										
2012	11	30				0.00		0.0										
Summary						0.04		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.
2012	12	01				0.00		0.0										
2012	12	02				0.00		0.0										
2012	12	03				T												
2012	12	04				0.00		0.0										
2012	12	05				0.03												
2012	12	06				0.02												
2012	12	07				0.01												
2012	12	08				T												
2012	12	09				0.00		0.0										
2012	12	10																
2012	12	11				0.59												
2012	12	12				0.36												
2012	12	13				0.11												
2012	12	14				0.01												
2012	12	15				T												
2012	12	16				0.00		0.0										
2012	12	17																
2012	12	18																
2012	12	19				0.00		0.0										
2012	12	20				0.00		0.0										
2012	12	21				0.10												
2012	12	22																
2012	12	23				0.00		0.0										
2012	12	24																
2012	12	25				0.00		0.0										
2012	12	26				0.00		0.0										
2012	12	27				0.30												
2012	12	28				0.00		0.0										
2012	12	29				0.32												
2012	12	30				0.13												
2012	12	31				0.00		0.0										
Summary						1.98		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.

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.
2012	01	01				0.00		0.0										
2012	01	02				0.00		0.0										
2012	01	03				0.00		0.0										
2012	01	04				0.00		0.0										
2012	01	05				0.00		0.0										
2012	01	06				0.00		0.0										
2012	01	07				0.00		0.0										
2012	01	08				0.00		0.0										
2012	01	09				0.00		0.0										
2012	01	10				0.00		0.0										
2012	01	11				0.00		0.0										
2012	01	12				0.13												
2012	01	13				0.00		0.0										
2012	01	14																
2012	01	15				0.00		0.0										
2012	01	16				0.00		0.0										
2012	01	17				0.00		0.0										
2012	01	18																
2012	01	19				0.06												
2012	01	20				0.00		0.0										
2012	01	21				0.00		0.0										
2012	01	22				0.00		0.0										
2012	01	23				0.00		0.0										
2012	01	24				0.00		0.0										
2012	01	25				0.00		0.0										
2012	01	26				0.00		0.0										
2012	01	27				0.08												
2012	01	28				0.13												
2012	01	29				0.00		0.0										
2012	01	30				0.00		0.0										
2012	01	31				0.00		0.0										
Summary						0.40		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.
"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.
2012	02	01				0.00		0.0										
2012	02	02				0.00		0.0										
2012	02	03																
2012	02	04				0.00		0.0										
2012	02	05				0.00		0.0										
2012	02	06				0.00		0.0										
2012	02	07				0.12												
2012	02	08				0.00		0.0										
2012	02	09				0.00		0.0										
2012	02	10				0.00		0.0										
2012	02	11				0.56												
2012	02	12				0.00		0.0										
2012	02	13				0.00		0.0										
2012	02	14				0.00		0.0										
2012	02	15				0.00		0.0										
2012	02	16				0.00		0.0										
2012	02	17				0.00		0.0										
2012	02	18				0.03												
2012	02	19				0.00		0.0										
2012	02	20				0.00		0.0										
2012	02	21				0.00		0.0										
2012	02	22				0.00		0.0										
2012	02	23				0.59												
2012	02	24				0.00		0.0										
2012	02	25				0.00		0.0										
2012	02	26																
2012	02	27				0.57												
2012	02	28				0.19												
2012	02	29				0.00		0.0										
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
"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				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	03	01				0.00		0.0										
2012	03	02				0.00		0.0										
2012	03	03				0.00		0.0										
2012	03	04				0.41												
2012	03	05				0.00		0.0										
2012	03	06				0.00		0.0										
2012	03	07				0.00		0.0										
2012	03	08				0.00		0.0										
2012	03	09				0.00		0.0										
2012	03	10				0.35												
2012	03	11				0.68												
2012	03	12				0.05												
2012	03	13				0.00		0.0										
2012	03	14				0.00		0.0										
2012	03	15				0.00		0.0										
2012	03	16				0.00		0.0										
2012	03	17																
2012	03	18																
2012	03	19																
2012	03	20																
2012	03	21																
2012	03	22				0.00		0.0										
2012	03	23				0.33												
2012	03	24				0.10												
2012	03	25				0.00		0.0										
2012	03	26				0.00		0.0										
2012	03	27				0.00		0.0										
2012	03	28				0.00		0.0										
2012	03	29				0.00		0.0										
2012	03	30				0.00		0.0										
2012	03	31				0.00		0.0										
Summary						1.92		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.
2012	04	01				0.07												
2012	04	02				0.00		0.0										
2012	04	03																
2012	04	04				0.00		0.0										
2012	04	05				0.00		0.0										
2012	04	06				0.00		0.0										
2012	04	07				0.00		0.0										
2012	04	08				0.00		0.0										
2012	04	09				0.00		0.0										
2012	04	10				0.00		0.0										
2012	04	11				0.00		0.0										
2012	04	12				0.00		0.0										
2012	04	13				0.00		0.0										
2012	04	14				0.00		0.0										
2012	04	15				0.00		0.0										
2012	04	16				0.00		0.0										
2012	04	17				0.00		0.0										
2012	04	18				0.00		0.0										
2012	04	19				0.00		0.0										
2012	04	20				0.00		0.0										
2012	04	21				0.65												
2012	04	22				0.96												
2012	04	23				0.86												
2012	04	24				0.00		0.0										
2012	04	25				0.00		0.0										
2012	04	26				0.00		0.0										
2012	04	27				0.00		0.0										
2012	04	28				0.00		0.0										
2012	04	29				0.00		0.0										
2012	04	30				0.00		0.0										
Summary						2.54		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.

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.
2012	05	01				0.00		0.0										
2012	05	02				0.00		0.0										
2012	05	03				0.00		0.0										
2012	05	04				0.00		0.0										
2012	05	05				T												
2012	05	06				0.00		0.0										
2012	05	07				0.00		0.0										
2012	05	08				0.18												
2012	05	09				0.19												
2012	05	10				0.02												
2012	05	11				0.00		0.0										
2012	05	12				0.00		0.0										
2012	05	13				0.00		0.0										
2012	05	14				0.00		0.0										
2012	05	15				0.00		0.0										
2012	05	16				0.10												
2012	05	17				0.28												
2012	05	18				0.64												
2012	05	19				0.00		0.0										
2012	05	20				0.00		0.0										
2012	05	21				0.00		0.0										
2012	05	22				0.00		0.0										
2012	05	23				0.07												
2012	05	24				0.00		0.0										
2012	05	25				0.00		0.0										
2012	05	26				0.00		0.0										
2012	05	27				0.00		0.0										
2012	05	28				0.75												
2012	05	29				0.38												
2012	05	30				0.39												
2012	05	31				0.07												
Summary						3.07		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.

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.
2012	06	01				0.00		0.0										
2012	06	02																
2012	06	03																
2012	06	04				0.00		0.0										
2012	06	05				0.00		0.0										
2012	06	06				0.10												
2012	06	07				0.08												
2012	06	08				0.86												
2012	06	09				0.30												
2012	06	10				0.62												
2012	06	11				0.45												
2012	06	12				0.00		0.0										
2012	06	13				0.47												
2012	06	14				0.85												
2012	06	15				0.20												
2012	06	16																
2012	06	17				0.06		0.0										
2012	06	18				0.00		0.0										
2012	06	19				0.00		0.0										
2012	06	20				0.00		0.0										
2012	06	21				0.08												
2012	06	22				0.01												
2012	06	23				T												
2012	06	24				0.00		0.0										
2012	06	25				3.49												
2012	06	26				0.72												
2012	06	27				0.86												
2012	06	28																
2012	06	29				0.00		0.0										
2012	06	30				0.00		0.0										
Summary						9.15		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.
2012	07	01				0.00		0.0										
2012	07	02																
2012	07	03				0.00		0.0										
2012	07	04				1.17												
2012	07	05				1.39												
2012	07	06																
2012	07	07																
2012	07	08																
2012	07	09				0.00		0.0										
2012	07	10				0.02												
2012	07	11																
2012	07	12				0.04												
2012	07	13				0.13												
2012	07	14				0.07												
2012	07	15				0.00		0.0										
2012	07	16				0.04												
2012	07	17				0.00		0.0										
2012	07	18				0.09												
2012	07	19				0.00		0.0										
2012	07	20				0.07												
2012	07	21				0.00		0.0										
2012	07	22				T												
2012	07	23				0.03												
2012	07	24				0.97												
2012	07	25				T												
2012	07	26				0.13												
2012	07	27				0.00		0.0										
2012	07	28				0.00		0.0										
2012	07	29				0.00		0.0										
2012	07	30				0.00		0.0										
2012	07	31				2.25												
Summary						6.40		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.

"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.
2012	08	01				0.00		0.0										
2012	08	02				0.06												
2012	08	03				0.00		0.0										
2012	08	04				0.72												
2012	08	05				0.02												
2012	08	06				T												
2012	08	07				0.01												
2012	08	08				0.39												
2012	08	09				0.35												
2012	08	10				0.00		0.0										
2012	08	11				0.01												
2012	08	12				0.00		0.0										
2012	08	13				0.02												
2012	08	14				0.04												
2012	08	15				0.07												
2012	08	16				0.05												
2012	08	17				0.02												
2012	08	18				0.64												
2012	08	19																
2012	08	20				1.39												
2012	08	21																
2012	08	22				1.07												
2012	08	23				0.13												
2012	08	24				0.02												
2012	08	25																
2012	08	26				T												
2012	08	27																
2012	08	28				0.81												
2012	08	29				0.40												
2012	08	30				1.14												
2012	08	31				0.00		0.0										
Summary						7.36		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.

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.
2012	09	01				0.00		0.0										
2012	09	02				0.00		0.0										
2012	09	03				0.00		0.0										
2012	09	04				0.00		0.0										
2012	09	05																
2012	09	06				0.32												
2012	09	07				1.66												
2012	09	08				0.10												
2012	09	09				0.62												
2012	09	10																
2012	09	11				0.00		0.0										
2012	09	12																
2012	09	13				0.10												
2012	09	14				0.00		0.0										
2012	09	15																
2012	09	16																
2012	09	17																
2012	09	18				0.03												
2012	09	19				0.99												
2012	09	20				0.57												
2012	09	21				T												
2012	09	22				0.03												
2012	09	23				0.00		0.0										
2012	09	24																
2012	09	25				0.01												
2012	09	26				1.44												
2012	09	27				0.00		0.0										
2012	09	28				0.28												
2012	09	29				0.00		0.0										
2012	09	30				0.00		0.0										
Summary						6.15		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.
2012	10	01				0.66												
2012	10	02				0.01												
2012	10	03				0.12												
2012	10	04																
2012	10	05				1.46												
2012	10	06				0.09												
2012	10	07				0.54												
2012	10	08				0.00		0.0										
2012	10	09																
2012	10	10																
2012	10	11				0.00		0.0										
2012	10	12				0.00		0.0										
2012	10	13				0.00		0.0										
2012	10	14				0.00		0.0										
2012	10	15				0.00		0.0										
2012	10	16				0.00		0.0										
2012	10	17				0.00		0.0										
2012	10	18				0.13												
2012	10	19				0.00		0.0										
2012	10	20				0.01												
2012	10	21				0.00		0.0										
2012	10	22				0.00		0.0										
2012	10	23				0.00		0.0										
2012	10	24				0.04												
2012	10	25				0.03												
2012	10	26				0.07												
2012	10	27				0.04												
2012	10	28				0.00		0.0										
2012	10	29				0.00		0.0										
2012	10	30				0.00		0.0										
2012	10	31				0.00		0.0										
Summary						3.20		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.

"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.
2012	11	01				0.00		0.0										
2012	11	02				0.00		0.0										
2012	11	03				0.00		0.0										
2012	11	04				0.00		0.0										
2012	11	05				0.00		0.0										
2012	11	06				0.00		0.0										
2012	11	07				0.00		0.0										
2012	11	08				T												
2012	11	09				0.00		0.0										
2012	11	10				0.00		0.0										
2012	11	11				0.00		0.0										
2012	11	12				0.00		0.0										
2012	11	13				0.00		0.0										
2012	11	14				0.00		0.0										
2012	11	15				0.03												
2012	11	16																
2012	11	17				0.00		0.0										
2012	11	18				0.01												
2012	11	19				0.00		0.0										
2012	11	20				T												
2012	11	21				0.00		0.0										
2012	11	22				0.00		0.0										
2012	11	23				0.00		0.0										
2012	11	24				0.00		0.0										
2012	11	25																
2012	11	26																
2012	11	27				0.00		0.0										
2012	11	28				0.00		0.0										
2012	11	29																
2012	11	30				0.00		0.0										
Summary						0.04		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				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	12	01				0.00		0.0										
2012	12	02				0.04												
2012	12	03				0.00		0.0										
2012	12	04				0.00		0.0										
2012	12	05				0.00		0.0										
2012	12	06				0.02												
2012	12	07				0.00		0.0										
2012	12	08				T												
2012	12	09				T												
2012	12	10																
2012	12	11				0.20												
2012	12	12																
2012	12	13				0.29												
2012	12	14				0.01												
2012	12	15																
2012	12	16																
2012	12	17				0.00		0.0										
2012	12	18																
2012	12	19				T												
2012	12	20				0.00		0.0										
2012	12	21																
2012	12	22				0.00		0.0										
2012	12	23				0.00		0.0										
2012	12	24				0.00		0.0										
2012	12	25																
2012	12	26				0.00		0.0										
2012	12	27				0.40												
2012	12	28				0.00		0.0										
2012	12	29				0.22												
2012	12	30				0.01												
2012	12	31				0.00		0.0										
Summary						1.19		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.

"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: 64 ft. Lat: 28.9290° N Lon: -81.2951° W
Station: **ORANGE CITY 0.5 SSW, FL US US1FLVL0014**

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.
2012	01	01				0.00		0.0										
2012	01	02				T												
2012	01	03				0.00		0.0										
2012	01	04				0.00		0.0										
2012	01	05				0.00		0.0										
2012	01	06				0.00		0.0										
2012	01	07				0.00		0.0										
2012	01	08				0.00		0.0										
2012	01	09				0.00		0.0										
2012	01	10				0.00		0.0										
2012	01	11				0.00		0.0										
2012	01	12				0.06												
2012	01	13				0.00		0.0										
2012	01	14				0.00		0.0										
2012	01	15				0.00		0.0										
2012	01	16				0.00		0.0										
2012	01	17				0.00		0.0										
2012	01	18				0.00		0.0										
2012	01	19				0.01												
2012	01	20				0.00		0.0										
2012	01	21				0.00		0.0										
2012	01	22				0.00		0.0										
2012	01	23				0.00		0.0										
2012	01	24				0.00		0.0										
2012	01	25				0.00		0.0										
2012	01	26				0.00		0.0										
2012	01	27				0.03												
2012	01	28				0.04												
2012	01	29				0.00		0.0										
2012	01	30				0.00		0.0										
2012	01	31				0.00		0.0										
Summary						0.14		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.
2012	02	01				0.00		0.0										
2012	02	02				0.00		0.0										
2012	02	03				0.00		0.0										
2012	02	04				0.00		0.0										
2012	02	05				0.00		0.0										
2012	02	06				0.09												
2012	02	07				T												
2012	02	08				0.00		0.0										
2012	02	09				0.00		0.0										
2012	02	10				0.00		0.0										
2012	02	11				0.49												
2012	02	12				0.00		0.0										
2012	02	13				0.00		0.0										
2012	02	14				0.00		0.0										
2012	02	15				0.00		0.0										
2012	02	16				0.00		0.0										
2012	02	17				0.00		0.0										
2012	02	18				0.03												
2012	02	19				0.00		0.0										
2012	02	20				0.01												
2012	02	21				0.00		0.0										
2012	02	22				0.00		0.0										
2012	02	23				0.86												
2012	02	24				0.00		0.0										
2012	02	25				0.00		0.0										
2012	02	26				0.00		0.0										
2012	02	27				0.40												
2012	02	28				0.08												
2012	02	29				0.01												
Summary						1.97		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.

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.
2012	03	01				0.00		0.0										
2012	03	02				0.00		0.0										
2012	03	03				0.00		0.0										
2012	03	04				0.30												
2012	03	05				0.00		0.0										
2012	03	06				0.00		0.0										
2012	03	07				0.00		0.0										
2012	03	08				0.00		0.0										
2012	03	09				0.00		0.0										
2012	03	10				0.00		0.0										
2012	03	11				0.53												
2012	03	12				0.03												
2012	03	13				0.00		0.0										
2012	03	14				0.00		0.0										
2012	03	15				0.00		0.0										
2012	03	16				0.00		0.0										
2012	03	17				0.00		0.0										
2012	03	18				0.00		0.0										
2012	03	19				0.00		0.0										
2012	03	20				0.00		0.0										
2012	03	21				0.01												
2012	03	22				0.08												
2012	03	23				0.00		0.0										
2012	03	24				0.00		0.0										
2012	03	25				0.02												
2012	03	26				0.00		0.0										
2012	03	27				0.00		0.0										
2012	03	28				0.00		0.0										
2012	03	29				0.01												
2012	03	30				0.00		0.0										
2012	03	31				0.00		0.0										
Summary						0.98		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.

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 64 ft. Lat: 28.9290° N Lon: -81.2951° W
Station: **ORANGE CITY 0.5 SSW, FL US US1FLVL0014**

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.
2012	04	01				0.67												
2012	04	02				T												
2012	04	03				0.00		0.0										
2012	04	04				0.00		0.0										
2012	04	05				0.00		0.0										
2012	04	06				0.00		0.0										
2012	04	07				0.00		0.0										
2012	04	08				0.00		0.0										
2012	04	09				0.00		0.0										
2012	04	10				0.00		0.0										
2012	04	11				0.00		0.0										
2012	04	12				0.00		0.0										
2012	04	13				0.00		0.0										
2012	04	14				0.00		0.0										
2012	04	15				0.00		0.0										
2012	04	16				0.00		0.0										
2012	04	17				0.00		0.0										
2012	04	18				0.00		0.0										
2012	04	19				0.00		0.0										
2012	04	20				0.00		0.0										
2012	04	21				1.55												
2012	04	22				0.68												
2012	04	23				0.09												
2012	04	24				0.00		0.0										
2012	04	25				0.00		0.0										
2012	04	26				0.00		0.0										
2012	04	27				0.00		0.0										
2012	04	28				0.00		0.0										
2012	04	29				0.00		0.0										
2012	04	30				0.00		0.0										
Summary						2.99		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: 64 ft. Lat: 28.9290° N Lon: -81.2951° W
Station: **ORANGE CITY 0.5 SSW, FL US US1FLVL0014**

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

Y e a r	M o n t h	D a y	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		A t O b s e r v a t i o n	24 Hour Amounts Ending at Observation Time				A t O b s. T i m e	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth		
			Max.	Min.		Rain, Melted Snow, Etc. (in)	F l a g	Snow, Ice Pellets, Hail (in)	F l a g				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	05	01				0.00		0.0										
2012	05	02				0.00		0.0										
2012	05	03				0.00		0.0										
2012	05	04				0.00		0.0										
2012	05	05				0.00		0.0										
2012	05	06				0.00		0.0										
2012	05	07				T												
2012	05	08				0.09												
2012	05	09				0.02												
2012	05	10				0.02												
2012	05	11				0.00		0.0										
2012	05	12				0.00		0.0										
2012	05	13				0.00		0.0										
2012	05	14				0.00		0.0										
2012	05	15				0.00		0.0										
2012	05	16				0.22												
2012	05	17				0.60												
2012	05	18				0.14												
2012	05	19				0.73												
2012	05	20				0.00		0.0										
2012	05	21				0.00		0.0										
2012	05	22				0.00		0.0										
2012	05	23				0.00		0.0										
2012	05	24				0.00		0.0										
2012	05	25				0.00		0.0										
2012	05	26				0.00		0.0										
2012	05	27				0.00		0.0										
2012	05	28				0.25												
2012	05	29				0.97												
2012	05	30				0.20												
2012	05	31				0.00		0.0										
Summary						3.24		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.

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.
2012	06	01				0.02												
2012	06	02				0.14												
2012	06	03				0.00		0.0										
2012	06	04																
2012	06	05				0.00		0.0										
2012	06	06				0.03												
2012	06	07				1.90												
2012	06	08				1.17												
2012	06	09				0.06												
2012	06	10				0.55												
2012	06	11				0.88												
2012	06	12				T												
2012	06	13				0.00		0.0										
2012	06	14				0.47												
2012	06	15				0.30												
2012	06	16				T												
2012	06	17				T												
2012	06	18				0.00		0.0										
2012	06	19				0.00		0.0										
2012	06	20				0.00		0.0										
2012	06	21				0.14												
2012	06	22				T												
2012	06	23				0.01												
2012	06	24				0.02												
2012	06	25				3.06												
2012	06	26				0.22												
2012	06	27				0.86												
2012	06	28				0.06												
2012	06	29				0.00		0.0										
2012	06	30				0.00		0.0										
Summary						9.89		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.

"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.
2012	07	01				0.00		0.0										
2012	07	02				0.00		0.0										
2012	07	03				0.00		0.0										
2012	07	04				0.64												
2012	07	05				0.02												
2012	07	06				0.02												
2012	07	07				0.00		0.0										
2012	07	08				0.00		0.0										
2012	07	09				0.05												
2012	07	10				1.02												
2012	07	11				T												
2012	07	12				0.04												
2012	07	13				0.21												
2012	07	14				0.16												
2012	07	15				T												
2012	07	16				0.27												
2012	07	17				1.02												
2012	07	18				0.01												
2012	07	19				0.00		0.0										
2012	07	20				T												
2012	07	21				0.00		0.0										
2012	07	22				0.00		0.0										
2012	07	23				0.22												
2012	07	24				2.18												
2012	07	25				0.01												
2012	07	26				0.00		0.0										
2012	07	27				0.00		0.0										
2012	07	28				0.00		0.0										
2012	07	29				0.00		0.0										
2012	07	30				0.00		0.0										
2012	07	31				0.02												
Summary						5.89		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.

"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.
2012	08	01				T												
2012	08	02				0.00		0.0										
2012	08	03				0.00		0.0										
2012	08	04				0.31												
2012	08	05				T												
2012	08	06				0.00		0.0										
2012	08	07				T												
2012	08	08				0.43												
2012	08	09				0.55												
2012	08	10				0.44												
2012	08	11				0.01												
2012	08	12				0.00		0.0										
2012	08	13				0.00		0.0										
2012	08	14				T												
2012	08	15				0.38												
2012	08	16				0.01												
2012	08	17				0.00		0.0										
2012	08	18				0.35												
2012	08	19				0.00		0.0										
2012	08	20				1.02												
2012	08	21				0.13												
2012	08	22				1.79												
2012	08	23				0.22												
2012	08	24				0.00		0.0										
2012	08	25				0.00		0.0										
2012	08	26				1.63												
2012	08	27				0.91												
2012	08	28				0.98												
2012	08	29				0.33												
2012	08	30				1.55												
2012	08	31				0.04												
Summary						11.08		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

"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: 64 ft. Lat: 28.9290° N Lon: -81.2951° W
Station: **ORANGE CITY 0.5 SSW, FL US US1FLVL0014**

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.
2012	09	01				0.00		0.0										
2012	09	02				0.00		0.0										
2012	09	03				0.00		0.0										
2012	09	04				0.00		0.0										
2012	09	05				0.00		0.0										
2012	09	06				0.00		0.0										
2012	09	07				0.03												
2012	09	08				0.21												
2012	09	09				T												
2012	09	10				0.00		0.0										
2012	09	11				0.15												
2012	09	12				T												
2012	09	13				0.00		0.0										
2012	09	14				0.06												
2012	09	15				0.09												
2012	09	16				T												
2012	09	17				0.00		0.0										
2012	09	18				0.19												
2012	09	19				0.38												
2012	09	20				T												
2012	09	21				0.00		0.0										
2012	09	22				0.24												
2012	09	23				T												
2012	09	24				0.00		0.0										
2012	09	25				0.00		0.0										
2012	09	26				0.60												
2012	09	27				T												
2012	09	28				0.13												
2012	09	29				0.04												
2012	09	30				0.35												
Summary						2.47		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

Y e a r	M o n t h	D a y	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		A t O b s e r v a t i o n	24 Hour Amounts Ending at Observation Time				A t O b s. T i m e	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth		
			Max.	Min.		Rain, Melted Snow, Etc. (in)	F l a g	Snow, Ice Pellets, Hail (in)	F l a g				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	10	01				0.03												
2012	10	02				0.07												
2012	10	03				0.08												
2012	10	04				0.00		0.0										
2012	10	05				0.82												
2012	10	06				0.88												
2012	10	07				0.13												
2012	10	08				0.26												
2012	10	09				0.83												
2012	10	10				0.00		0.0										
2012	10	11				0.00		0.0										
2012	10	12				0.00		0.0										
2012	10	13				0.00		0.0										
2012	10	14				0.00		0.0										
2012	10	15				0.00		0.0										
2012	10	16				0.00		0.0										
2012	10	17				0.00		0.0										
2012	10	18				0.02												
2012	10	19				0.00		0.0										
2012	10	20				0.00		0.0										
2012	10	21				0.00		0.0										
2012	10	22				0.00		0.0										
2012	10	23				0.00		0.0										
2012	10	24				0.00		0.0										
2012	10	25				0.14												
2012	10	26				0.08												
2012	10	27				T												
2012	10	28				0.00		0.0										
2012	10	29				0.00		0.0										
2012	10	30				0.00		0.0										
2012	10	31				0.00		0.0										
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.

"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: 64 ft. Lat: 28.9290° N Lon: -81.2951° W
Station: **ORANGE CITY 0.5 SSW, FL US US1FLVL0014**

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.
2012	11	01				0.00		0.0										
2012	11	02				0.00		0.0										
2012	11	03				0.00		0.0										
2012	11	04				0.00		0.0										
2012	11	05				0.00		0.0										
2012	11	06				0.00		0.0										
2012	11	07				0.11												
2012	11	08				0.00		0.0										
2012	11	09				0.00		0.0										
2012	11	10				0.00		0.0										
2012	11	11				0.00		0.0										
2012	11	12				T												
2012	11	13				0.15												
2012	11	14				T												
2012	11	15				0.05												
2012	11	16				0.00		0.0										
2012	11	17				0.00		0.0										
2012	11	18				0.00		0.0										
2012	11	19				0.00		0.0										
2012	11	20				0.00		0.0										
2012	11	21				0.00		0.0										
2012	11	22				0.00		0.0										
2012	11	23				0.00		0.0										
2012	11	24				0.00		0.0										
2012	11	25				0.00		0.0										
2012	11	26				0.00		0.0										
2012	11	27				0.00		0.0										
2012	11	28				0.00		0.0										
2012	11	29				0.00		0.0										
2012	11	30				0.00		0.0										
Summary						0.31		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

"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.
2012	12	01				0.00		0.0										
2012	12	02				0.02												
2012	12	03				T												
2012	12	04				0.00		0.0										
2012	12	05				0.05												
2012	12	06				T		0.0										
2012	12	07				T												
2012	12	08				0.00		0.0										
2012	12	09				0.00		0.0										
2012	12	10				0.00		0.0										
2012	12	11				0.59												
2012	12	12				0.33												
2012	12	13				0.11												
2012	12	14				0.00		0.0										
2012	12	15				0.02												
2012	12	16				0.00		0.0										
2012	12	17				0.00		0.0										
2012	12	18				0.00		0.0										
2012	12	19				0.00		0.0										
2012	12	20				0.00		0.0										
2012	12	21				0.13												
2012	12	22				0.00		0.0										
2012	12	23				0.00		0.0										
2012	12	24				0.00		0.0										
2012	12	25				0.00		0.0										
2012	12	26				0.00		0.0										
2012	12	27				0.18												
2012	12	28				0.00		0.0										
2012	12	29				0.25												
2012	12	30				0.00		0.0										
2012	12	31				0.00		0.0										
Summary						1.68		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.

"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: 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.
2012	01	01				0.00		0.0										
2012	01	02				T												
2012	01	03				0.00		0.0										
2012	01	04				0.00		0.0										
2012	01	05				0.00		0.0										
2012	01	06				0.00		0.0										
2012	01	07				0.00		0.0										
2012	01	08				0.00		0.0										
2012	01	09				0.00		0.0										
2012	01	10				0.00		0.0										
2012	01	11				T												
2012	01	12				0.05												
2012	01	13				0.00		0.0										
2012	01	14				0.00		0.0										
2012	01	15				0.00		0.0										
2012	01	16				0.00		0.0										
2012	01	17				0.00		0.0										
2012	01	18				0.00		0.0										
2012	01	19				0.09												
2012	01	20				0.00		0.0										
2012	01	21				0.00		0.0										
2012	01	22				0.00		0.0										
2012	01	23				0.00		0.0										
2012	01	24				0.00		0.0										
2012	01	25				0.00		0.0										
2012	01	26																
2012	01	27				0.16												
2012	01	28				0.08												
2012	01	29				0.00		0.0										
2012	01	30				0.00		0.0										
2012	01	31				0.00		0.0										
Summary						0.38		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

"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: 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.
2012	02	01				0.00		0.0										
2012	02	02				0.00		0.0										
2012	02	03				0.00		0.0										
2012	02	04				0.00		0.0										
2012	02	05				0.00		0.0										
2012	02	06				0.00		0.0										
2012	02	07				0.16												
2012	02	08				0.00		0.0										
2012	02	09				0.00		0.0										
2012	02	10				0.00		0.0										
2012	02	11				0.52												
2012	02	12				0.00		0.0										
2012	02	13				0.00		0.0										
2012	02	14				0.00		0.0										
2012	02	15				0.00		0.0										
2012	02	16				0.00		0.0										
2012	02	17				0.00		0.0										
2012	02	18				0.03												
2012	02	19				0.00		0.0										
2012	02	20				0.00		0.0										
2012	02	21				0.00		0.0										
2012	02	22				0.00		0.0										
2012	02	23				0.77												
2012	02	24				T												
2012	02	25				0.00		0.0										
2012	02	26				0.00		0.0										
2012	02	27				0.86												
2012	02	28				0.13		0.0										
2012	02	29				0.01												
Summary						2.48		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

"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.
2012	03	01				0.00		0.0										
2012	03	02				0.00		0.0										
2012	03	03				T												
2012	03	04				0.44												
2012	03	05				0.00		0.0										
2012	03	06				0.00		0.0										
2012	03	07				0.00		0.0										
2012	03	08				0.00		0.0										
2012	03	09				T												
2012	03	10				0.39												
2012	03	11				0.42												
2012	03	12				0.04												
2012	03	13				0.00		0.0										
2012	03	14				0.00		0.0										
2012	03	15				0.00		0.0										
2012	03	16				0.00		0.0										
2012	03	17				0.00		0.0										
2012	03	18				0.00		0.0										
2012	03	19				0.00		0.0										
2012	03	20				0.00		0.0										
2012	03	21				0.00		0.0										
2012	03	22				0.04												
2012	03	23				0.00		0.0										
2012	03	24				0.31												
2012	03	25				0.01												
2012	03	26				0.00		0.0										
2012	03	27				0.00		0.0										
2012	03	28				0.00		0.0										
2012	03	29				0.00		0.0										
2012	03	30				0.00		0.0										
2012	03	31				0.00		0.0										
Summary						1.65		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

"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: 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.
2012	04	01				0.04												
2012	04	02				0.00		0.0										
2012	04	03				0.00		0.0										
2012	04	04																
2012	04	05				0.00		0.0										
2012	04	06				0.00		0.0										
2012	04	07				0.00		0.0										
2012	04	08				0.00		0.0										
2012	04	09				0.00		0.0										
2012	04	10				0.00		0.0										
2012	04	11				0.00		0.0										
2012	04	12				0.00		0.0										
2012	04	13				0.00		0.0										
2012	04	14				0.00		0.0										
2012	04	15				0.00		0.0										
2012	04	16				0.00		0.0										
2012	04	17				0.00		0.0										
2012	04	18				0.00		0.0										
2012	04	19				0.00		0.0										
2012	04	20				0.01												
2012	04	21				0.60												
2012	04	22				0.88												
2012	04	23				0.00		0.0										
2012	04	24				0.00		0.0										
2012	04	25				0.00		0.0										
2012	04	26				0.00		0.0										
2012	04	27				0.00		0.0										
2012	04	28				0.00		0.0										
2012	04	29				0.00		0.0										
2012	04	30				0.00		0.0										
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

"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: 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				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	05	01				0.00		0.0										
2012	05	02				0.00		0.0										
2012	05	03				0.00		0.0										
2012	05	04				0.00		0.0										
2012	05	05				0.00		0.0										
2012	05	06				0.00		0.0										
2012	05	07				0.00		0.0										
2012	05	08				0.19												
2012	05	09				0.02												
2012	05	10				T												
2012	05	11				0.00		0.0										
2012	05	12				0.00		0.0										
2012	05	13				0.00		0.0										
2012	05	14				0.00		0.0										
2012	05	15				0.00		0.0										
2012	05	16				0.14												
2012	05	17				0.65												
2012	05	18				0.76												
2012	05	19				0.00		0.0										
2012	05	20				0.00		0.0										
2012	05	21				0.00		0.0										
2012	05	22				0.00		0.0										
2012	05	23				0.00		0.0										
2012	05	24				0.00		0.0										
2012	05	25				0.00		0.0										
2012	05	26				0.00		0.0										
2012	05	27				0.00		0.0										
2012	05	28				0.89												
2012	05	29				0.35												
2012	05	30				0.32												
2012	05	31				0.09												
Summary						3.41		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

"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.
2012	06	01																
2012	06	02				0.04												
2012	06	03				0.00		0.0										
2012	06	04				0.00		0.0										
2012	06	05				0.00		0.0										
2012	06	06				0.09												
2012	06	07																
2012	06	08				0.42												
2012	06	09				0.33												
2012	06	10				0.61												
2012	06	11				0.69												
2012	06	12				0.00		0.0										
2012	06	13																
2012	06	14				1.07												
2012	06	15				0.25												
2012	06	16				0.02												
2012	06	17				0.04												
2012	06	18				0.00		0.0										
2012	06	19				0.00		0.0										
2012	06	20				0.06												
2012	06	21				0.05												
2012	06	22				0.00		0.0										
2012	06	23				0.10												
2012	06	24				0.02												
2012	06	25				3.71												
2012	06	26				0.81												
2012	06	27				0.94												
2012	06	28				0.00		0.0										
2012	06	29				0.00		0.0										
2012	06	30				0.00		0.0										
Summary						9.25		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.
2012	07	01				0.00		0.0										
2012	07	02				0.00		0.0										
2012	07	03				0.01												
2012	07	04				0.77												
2012	07	05				1.04												
2012	07	06				0.00		0.0										
2012	07	07				0.00		0.0										
2012	07	08				0.00		0.0										
2012	07	09				0.00		0.0										
2012	07	10				T												
2012	07	11																
2012	07	12				0.16												
2012	07	13				0.81												
2012	07	14				0.02												
2012	07	15				0.00		0.0										
2012	07	16				0.03												
2012	07	17				0.00		0.0										
2012	07	18				0.29												
2012	07	19				0.00		0.0										
2012	07	20				0.03												
2012	07	21				0.00		0.0										
2012	07	22				0.00		0.0										
2012	07	23				0.01												
2012	07	24				1.19												
2012	07	25				T												
2012	07	26				0.10												
2012	07	27				0.00		0.0										
2012	07	28				0.00		0.0										
2012	07	29				0.00		0.0										
2012	07	30				0.00		0.0										
2012	07	31				1.49												
Summary						5.95		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.
2012	08	01				0.00		0.0										
2012	08	02				0.02												
2012	08	03				0.00		0.0										
2012	08	04				0.11												
2012	08	05				0.05												
2012	08	06				0.00		0.0										
2012	08	07				0.28												
2012	08	08				0.08												
2012	08	09				0.43												
2012	08	10				0.00		0.0										
2012	08	11				0.02												
2012	08	12				0.00		0.0										
2012	08	13				T												
2012	08	14				0.06												
2012	08	15				0.04												
2012	08	16				0.02												
2012	08	17				0.23												
2012	08	18				0.85												
2012	08	19				0.53												
2012	08	20				1.71												
2012	08	21				0.43												
2012	08	22				1.13												
2012	08	23				0.16												
2012	08	24																
2012	08	25				0.00		0.0										
2012	08	26				0.04												
2012	08	27				0.52												
2012	08	28				0.65												
2012	08	29				0.38												
2012	08	30				0.52												
2012	08	31				0.00		0.0										
Summary						8.26		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.

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.
2012	09	01				0.00		0.0										
2012	09	02				0.00		0.0										
2012	09	03				0.00		0.0										
2012	09	04				0.00		0.0										
2012	09	05				0.00		0.0										
2012	09	06				0.23												
2012	09	07				1.41												
2012	09	08				T												
2012	09	09				0.23												
2012	09	10				0.05												
2012	09	11				0.01												
2012	09	12				0.00		0.0										
2012	09	13				0.19												
2012	09	14				0.15												
2012	09	15				0.00		0.0										
2012	09	16				0.00		0.0										
2012	09	17				0.05												
2012	09	18				0.00		0.0										
2012	09	19				1.20												
2012	09	20				0.36												
2012	09	21				0.00		0.0										
2012	09	22				0.04												
2012	09	23				0.01												
2012	09	24				0.00		0.0										
2012	09	25				0.36												
2012	09	26				1.47												
2012	09	27				0.00		0.0										
2012	09	28				0.66												
2012	09	29				0.00		0.0										
2012	09	30				0.00		0.0										
Summary						6.42		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: 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.
2012	10	01																
2012	10	02				0.00		0.0										
2012	10	03				0.13												
2012	10	04				0.87												
2012	10	05				1.08												
2012	10	06				0.49												
2012	10	07				0.06												
2012	10	08				0.00		0.0										
2012	10	09				T												
2012	10	10				0.00		0.0										
2012	10	11				0.00		0.0										
2012	10	12				0.00		0.0										
2012	10	13				0.00		0.0										
2012	10	14				0.00		0.0										
2012	10	15				0.00		0.0										
2012	10	16				0.02												
2012	10	17				0.00		0.0										
2012	10	18				0.39												
2012	10	19																
2012	10	20																
2012	10	21																
2012	10	22				0.00		0.0										
2012	10	23																
2012	10	24				T												
2012	10	25				0.02												
2012	10	26				0.12												
2012	10	27				0.15												
2012	10	28				0.00		0.0										
2012	10	29				0.00		0.0										
2012	10	30				0.00		0.0										
2012	10	31				0.00		0.0										
Summary						3.33		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: 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.
2012	11	01				0.00		0.0										
2012	11	02				T												
2012	11	03				0.00		0.0										
2012	11	04				0.00		0.0										
2012	11	05				0.00		0.0										
2012	11	06				0.00		0.0										
2012	11	07				T												
2012	11	08				0.00		0.0										
2012	11	09				0.00		0.0										
2012	11	10				0.00		0.0										
2012	11	11				T												
2012	11	12				0.02												
2012	11	13				0.00		0.0										
2012	11	14				T												
2012	11	15				0.05												
2012	11	16				T												
2012	11	17				0.00		0.0										
2012	11	18				0.02												
2012	11	19				0.00		0.0										
2012	11	20				0.00		0.0										
2012	11	21				0.00		0.0										
2012	11	22				0.00		0.0										
2012	11	23				0.00		0.0										
2012	11	24				0.00		0.0										
2012	11	25				0.00		0.0										
2012	11	26				0.00		0.0										
2012	11	27				0.00		0.0										
2012	11	28				0.00		0.0										
2012	11	29				0.00		0.0										
2012	11	30				0.00		0.0										
Summary						0.09		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.

"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.
2012	12	01				0.00		0.0										
2012	12	02				T												
2012	12	03				0.00		0.0										
2012	12	04				T												
2012	12	05				0.00		0.0										
2012	12	06				0.04												
2012	12	07				T												
2012	12	08				T												
2012	12	09				0.00		0.0										
2012	12	10				0.00		0.0										
2012	12	11				0.29												
2012	12	12				0.04												
2012	12	13				0.33												
2012	12	14				0.00		0.0										
2012	12	15				0.11												
2012	12	16				0.00		0.0										
2012	12	17				0.00		0.0										
2012	12	18				0.00		0.0										
2012	12	19				0.00		0.0										
2012	12	20				0.00		0.0										
2012	12	21				0.23												
2012	12	22				0.00		0.0										
2012	12	23				0.00		0.0										
2012	12	24				0.00		0.0										
2012	12	25				0.00		0.0										
2012	12	26				0.00		0.0										
2012	12	27				0.00		0.0										
2012	12	28				0.00		0.0										
2012	12	29				0.27												
2012	12	30				0.00		0.0										
2012	12	31																
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

"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.
2012	01	01				0.00		0.0										
2012	01	02				0.03												
2012	01	03				0.00		0.0										
2012	01	04				0.00		0.0										
2012	01	05				0.00		0.0										
2012	01	06				0.00		0.0										
2012	01	07				0.00		0.0										
2012	01	08				0.00		0.0										
2012	01	09				0.00		0.0										
2012	01	10				0.00		0.0										
2012	01	11				0.00		0.0										
2012	01	12				0.04												
2012	01	13				0.00		0.0										
2012	01	14				0.00		0.0										
2012	01	15				0.00		0.0										
2012	01	16				0.00		0.0										
2012	01	17				0.00		0.0										
2012	01	18				0.00		0.0										
2012	01	19				T												
2012	01	20				0.00		0.0										
2012	01	21				0.00		0.0										
2012	01	22				0.00		0.0										
2012	01	23				0.00		0.0										
2012	01	24				0.00		0.0										
2012	01	25				0.00		0.0										
2012	01	26				0.00		0.0										
2012	01	27				T												
2012	01	28				0.04												
2012	01	29				0.00		0.0										
2012	01	30				0.00		0.0										
2012	01	31				0.00		0.0										
Summary						0.11		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.

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.
2012	02	01				0.00		0.0										
2012	02	02				0.00		0.0										
2012	02	03				0.00		0.0										
2012	02	04				0.00		0.0										
2012	02	05				0.00		0.0										
2012	02	06				0.03												
2012	02	07				0.10												
2012	02	08				0.00		0.0										
2012	02	09				0.00		0.0										
2012	02	10				0.00		0.0										
2012	02	11				1.20												
2012	02	12				0.00		0.0										
2012	02	13				0.00		0.0										
2012	02	14				0.00		0.0										
2012	02	15				0.00		0.0										
2012	02	16				0.00		0.0										
2012	02	17				T												
2012	02	18				0.25												
2012	02	19				0.00		0.0										
2012	02	20				0.00		0.0										
2012	02	21				0.00		0.0										
2012	02	22				0.00		0.0										
2012	02	23				0.61												
2012	02	24				0.00		0.0										
2012	02	25				0.00		0.0										
2012	02	26				0.00		0.0										
2012	02	27				0.24												
2012	02	28				0.51												
2012	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

"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.
2012	03	01				0.00		0.0										
2012	03	02				0.00		0.0										
2012	03	03				0.00		0.0										
2012	03	04				T												
2012	03	05				0.25												
2012	03	06				0.00		0.0										
2012	03	07				0.00		0.0										
2012	03	08				0.00		0.0										
2012	03	09				0.02												
2012	03	10				0.12												
2012	03	11				0.24												
2012	03	12				0.10												
2012	03	13				0.00		0.0										
2012	03	14				0.00		0.0										
2012	03	15				0.00		0.0										
2012	03	16				0.00		0.0										
2012	03	17				0.00		0.0										
2012	03	18				0.00		0.0										
2012	03	19				0.00		0.0										
2012	03	20				0.00		0.0										
2012	03	21				0.00		0.0										
2012	03	22				0.00		0.0										
2012	03	23				0.00		0.0										
2012	03	24				0.00		0.0										
2012	03	25				0.00		0.0										
2012	03	26				0.00		0.0										
2012	03	27				0.00		0.0										
2012	03	28				0.00		0.0										
2012	03	29				0.00		0.0										
2012	03	30				0.00		0.0										
2012	03	31				0.00		0.0										
Summary						0.73		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.
2012	04	01				0.14												
2012	04	02				0.00		0.0										
2012	04	03				0.00		0.0										
2012	04	04				0.00		0.0										
2012	04	05				T												
2012	04	06				0.00		0.0										
2012	04	07				0.00		0.0										
2012	04	08				0.00		0.0										
2012	04	09				0.00		0.0										
2012	04	10				0.00		0.0										
2012	04	11				0.00		0.0										
2012	04	12				0.00		0.0										
2012	04	13				0.00		0.0										
2012	04	14				0.00		0.0										
2012	04	15				0.00		0.0										
2012	04	16				0.00		0.0										
2012	04	17				0.00		0.0										
2012	04	18				0.00		0.0										
2012	04	19				0.00		0.0										
2012	04	20				0.00		0.0										
2012	04	21				1.80												
2012	04	22				0.34												
2012	04	23				0.09												
2012	04	24				0.00		0.0										
2012	04	25				0.00		0.0										
2012	04	26				0.00		0.0										
2012	04	27				0.00		0.0										
2012	04	28				0.00		0.0										
2012	04	29				0.00		0.0										
2012	04	30				0.00		0.0										
Summary						2.37		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.
2012	05	01				0.00		0.0										
2012	05	02				0.00		0.0										
2012	05	03				0.00		0.0										
2012	05	04				0.00		0.0										
2012	05	05				0.00		0.0										
2012	05	06				0.00		0.0										
2012	05	07				T												
2012	05	08				0.39												
2012	05	09																
2012	05	10				0.00		0.0										
2012	05	11				0.00		0.0										
2012	05	12				0.00		0.0										
2012	05	13				0.00		0.0										
2012	05	14				0.00		0.0										
2012	05	15				0.00		0.0										
2012	05	16				1.71												
2012	05	17				0.41												
2012	05	18				0.49												
2012	05	19				0.10												
2012	05	20				0.00		0.0										
2012	05	21				0.00		0.0										
2012	05	22				0.00		0.0										
2012	05	23				0.00		0.0										
2012	05	24				0.00		0.0										
2012	05	25				0.00		0.0										
2012	05	26																
2012	05	27				0.00		0.0										
2012	05	28				0.24												
2012	05	29				1.32												
2012	05	30				0.00		0.0										
2012	05	31				0.00		0.0										
Summary						4.66		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

"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.
2012	06	01				0.28												
2012	06	02				0.00		0.0										
2012	06	03				0.00		0.0										
2012	06	04				0.00		0.0										
2012	06	05				0.00		0.0										
2012	06	06				0.69												
2012	06	07				0.70												
2012	06	08				0.83												
2012	06	09				0.12		0.0										
2012	06	10				0.96												
2012	06	11				2.10												
2012	06	12				0.00		0.0										
2012	06	13				0.00		0.0										
2012	06	14				0.00		0.0										
2012	06	15				0.00		0.0										
2012	06	16				0.01												
2012	06	17				0.00		0.0										
2012	06	18				0.00		0.0										
2012	06	19				0.00		0.0										
2012	06	20				0.10												
2012	06	21				0.12												
2012	06	22				T												
2012	06	23				0.00		0.0										
2012	06	24				T												
2012	06	25				2.72												
2012	06	26				0.58												
2012	06	27				1.39												
2012	06	28				0.15												
2012	06	29				0.00		0.0										
2012	06	30				0.00		0.0										
Summary						10.75		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.

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.
2012	07	01				0.00		0.0										
2012	07	02				0.00		0.0										
2012	07	03				0.00		0.0										
2012	07	04				0.00		0.0										
2012	07	05				0.00		0.0										
2012	07	06				0.00		0.0										
2012	07	07				0.97												
2012	07	08				0.02												
2012	07	09				0.00		0.0										
2012	07	10				0.17												
2012	07	11				0.00		0.0										
2012	07	12				0.26												
2012	07	13				0.57												
2012	07	14				0.03		0.0										
2012	07	15				T												
2012	07	16				0.88												
2012	07	17				1.88												
2012	07	18				0.31												
2012	07	19				0.00		0.0										
2012	07	20				0.12												
2012	07	21				0.01												
2012	07	22				0.00		0.0										
2012	07	23				0.11												
2012	07	24				1.34												
2012	07	25				0.00		0.0										
2012	07	26				0.03												
2012	07	27				0.00		0.0										
2012	07	28				0.00		0.0										
2012	07	29				0.00		0.0										
2012	07	30				0.00		0.0										
2012	07	31				0.00		0.0										
Summary						6.70		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.

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.
2012	08	01				0.02												
2012	08	02				0.52												
2012	08	03				0.00		0.0										
2012	08	04				0.02												
2012	08	05				0.23												
2012	08	06				0.01												
2012	08	07				0.00		0.0										
2012	08	08				0.05												
2012	08	09				0.63												
2012	08	10				0.52												
2012	08	11				0.00		0.0										
2012	08	12				0.00		0.0										
2012	08	13				0.00		0.0										
2012	08	14				0.01												
2012	08	15				1.05												
2012	08	16				0.22												
2012	08	17				0.00		0.0										
2012	08	18				0.00		0.0										
2012	08	19				0.05												
2012	08	20				0.45												
2012	08	21				0.61												
2012	08	22				1.13												
2012	08	23				0.26												
2012	08	24				0.00		0.0										
2012	08	25				0.00		0.0										
2012	08	26				0.53												
2012	08	27				0.44												
2012	08	28				1.10												
2012	08	29				0.00		0.0										
2012	08	30				0.00		0.0										
2012	08	31				0.00		0.0										
Summary						7.85		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.
2012	09	01				0.00		0.0										
2012	09	02				0.00		0.0										
2012	09	03				0.00		0.0										
2012	09	04				0.00		0.0										
2012	09	05				0.00		0.0										
2012	09	06				0.90												
2012	09	07				0.02												
2012	09	08				0.70												
2012	09	09				0.05												
2012	09	10				0.09												
2012	09	11				0.35												
2012	09	12				0.00		0.0										
2012	09	13				0.43												
2012	09	14				0.00		0.0										
2012	09	15				0.00		0.0										
2012	09	16				0.03												
2012	09	17				0.00		0.0										
2012	09	18				0.12												
2012	09	19				0.71												
2012	09	20				0.02												
2012	09	21				0.00		0.0										
2012	09	22				0.21												
2012	09	23				0.02												
2012	09	24				0.00		0.0										
2012	09	25				0.00		0.0										
2012	09	26																
2012	09	27				0.00		0.0										
2012	09	28				0.91												
2012	09	29				0.02												
2012	09	30																
Summary						4.58		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.
2012	11	01				0.00		0.0										
2012	11	02																
2012	11	03				0.00		0.0										
2012	11	04				0.00		0.0										
2012	11	05																
2012	11	06																
2012	11	07																
2012	11	08																
2012	11	09																
2012	11	10																
2012	11	11																
2012	11	12																
2012	11	13																
2012	11	14																
2012	11	15																
2012	11	16																
2012	11	17																
2012	11	18																
2012	11	19																
2012	11	20																
2012	11	21																
2012	11	22																
2012	11	23																
2012	11	24																
2012	11	25																
2012	11	26																
2012	11	27																
2012	11	28																
2012	11	29																
2012	11	30																
Summary						0.00		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: 57 ft. Lat: 29.0350° N Lon: -81.3093° W
Station: DE LAND 0.7 W, FL US US1FLVL0018

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

Y e a r	M o n t h	D a y	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		A t O b s e r v a t i o n	24 Hour Amounts Ending at Observation Time				A t O b s. T i m e	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth		
			Max.	Min.		Rain, Melted Snow, Etc. (in)	F l a g	Snow, Ice Pellets, Hail (in)	F l a g				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	03	01																
2012	03	02																
2012	03	03																
2012	03	04																
2012	03	05																
2012	03	06																
2012	03	07																
2012	03	08																
2012	03	09																
2012	03	10																
2012	03	11																
2012	03	12																
2012	03	13																
2012	03	14																
2012	03	15																
2012	03	16																
2012	03	17																
2012	03	18																
2012	03	19																
2012	03	20				0.00		0.0										
2012	03	21				0.00		0.0										
2012	03	22				0.01												
2012	03	23				T												
2012	03	24				0.00		0.0										
2012	03	25				0.01												
2012	03	26																
2012	03	27																
2012	03	28																
2012	03	29																
2012	03	30																
2012	03	31																
Summary						0.02		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.

"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.
2012	01	01	78	43	54	0.00												
2012	01	02	74	54	59	0.00												
2012	01	03	66	32	38	0.00												
2012	01	04	54	34	36	0.00												
2012	01	05	57	35	39	0.00												
2012	01	06	69	39	47	0.00												
2012	01	07	68	46	50	0.00												
2012	01	08	68	50	52	0.00												
2012	01	09	72	51	57	0.00												
2012	01	10	73	55	55	0.00												
2012	01	11	73	55	65	0.00												
2012	01	12	73	54	55	0.00												
2012	01	13	74	55	55	0.00												
2012	01	14	64	40	41	0.00												
2012	01	15	55	33	39	0.00												
2012	01	16	65	38	61	0.00												
2012	01	17	68	50	54	0.00												
2012	01	18	74	50	55	0.00												
2012	01	19	74	49	49	0.02												
2012	01	20	74	45	47	0.00												
2012	01	21	74	45	56	0.00												
2012	01	22	75	53	53	0.00												
2012	01	23	72	53	58	0.00												
2012	01	24	74	53	62	0.00												
2012	01	25	74	53	61	0.00												
2012	01	26	74	53	64	0.00												
2012	01	27	76	53	68	0.00												
2012	01	28	76	50	50	0.00												
2012	01	29	68	46	52	0.00												
2012	01	30	70	51	58	0.00												
2012	01	31	70	51	62	0.00												
Summary			70	47		0.02		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.

"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.
2012	02	01	71	51	59	0.00												
2012	02	02	75	51	61	0.00												
2012	02	03	73	59	67	0.00												
2012	02	04	74	60	67	0.00												
2012	02	05	74	61	62	0.00												
2012	02	06	76	62	66	0.00												
2012	02	07	77	53	65	0.00												
2012	02	08	77	53	62	0.00												
2012	02	09	77	48	61	0.00												
2012	02	10	77	48	63	0.00												
2012	02	11	77	48	57	0.65												
2012	02	12	68	32	32	0.00												
2012	02	13	50	31	38	0.00												
2012	02	14	62	38	53	0.00												
2012	02	15	77	52	59	0.00												
2012	02	16	78	52	63	0.00												
2012	02	17	80	52	63	0.00												
2012	02	18	80	52	63	0.11												
2012	02	19	71	62	66	0.00												
2012	02	20	84	54	54	0.00												
2012	02	21	61	52	52	0.00												
2012	02	22	84	51	57	0.00												
2012	02	23	84	51	67	0.33												
2012	02	24	82	64	64	0.00												
2012	02	25	85	48	61	0.00												
2012	02	26	64	46	61	0.00												
2012	02	27	68	61	66	0.32												
2012	02	28	72	61	65	0.08												
2012	02	29	75	61	63	0.00												
Summary			74	52		1.49		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.
2012	03	01	77	61	65	0.00												
2012	03	02	84	61	61	0.00												
2012	03	03	84	61	66	0.00												
2012	03	04	86	66	74	0.00												
2012	03	05	74	39	46	0.25												
2012	03	06	75	46	65	0.00												
2012	03	07	71	65	66	0.00												
2012	03	08	74	65	67	0.00												
2012	03	09	77	65	68	0.00												
2012	03	10	77	65	67	0.50												
2012	03	11	75	66	67	0.20												
2012	03	12	70	66	66	0.00												
2012	03	13	75	63	63	0.00												
2012	03	14	77	61	63	0.00												
2012	03	15	78	61	65	0.00												
2012	03	16	78	61	65	0.00												
2012	03	17	79	61	63	0.00												
2012	03	18	78	62	63	0.00												
2012	03	19	78	63	63	0.00												
2012	03	20	78	63	69	0.00												
2012	03	21	79	63	70	0.04												
2012	03	22	80	63	70	0.00												
2012	03	23	80	63	66	0.00												
2012	03	24	80	63	68	0.00												
2012	03	25	86	66	69	0.05												
2012	03	26	84	59	59	0.00												
2012	03	27	84	58	62	0.00												
2012	03	28	84	58	70	0.00												
2012	03	29	84	58	62	0.00												
2012	03	30	84	58	65	0.00												
2012	03	31	79	64	66	0.00												
Summary			79	61		1.04		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.
2012	04	01	85	62	62	0.05												
2012	04	02	82	62	66	0.00												
2012	04	03	82	62	66	0.00												
2012	04	04	82	62	66	0.00												
2012	04	05	91	65	69	0.00												
2012	04	06	91	65	66	0.00												
2012	04	07	84	65	66	0.00												
2012	04	08	77	64	66	0.00												
2012	04	09	76	54	58	0.00												
2012	04	10	79	54	61	0.00												
2012	04	11	81	54	63	0.00												
2012	04	12	81	54	63	0.00												
2012	04	13	81	54	69	0.00												
2012	04	14	81	54	69	0.00												
2012	04	15	76	66	68	0.05												
2012	04	16	79	65	67	0.00												
2012	04	17	81	64	65	0.00												
2012	04	18	81	64	65	0.00												
2012	04	19	81	64	69	0.00												
2012	04	20	81	64	66	0.30												
2012	04	21	81	64	66	0.05												
2012	04	22	77	65	65	0.30												
2012	04	23	81	55	55	0.08												
2012	04	24	81	51	51	0.00												
2012	04	25	74	49	52	0.00												
2012	04	26	81	49	57	0.00												
2012	04	27	85	57	62	0.00												
2012	04	28	80	61	63	0.00												
2012	04	29	81	63	63	0.00												
2012	04	30	81	63	70	0.00												
Summary			81	60		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.

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.
2012	05	01	82	70	73	0.00												
2012	05	02	82	70	73	0.00												
2012	05	03	82	70	72	0.00												
2012	05	04	82	67	68	0.00												
2012	05	05	82	67	67	0.00												
2012	05	06	83	67	70	0.00												
2012	05	07	94	70	73	0.11												
2012	05	08	94	68	68	0.08												
2012	05	09	94	68	68	0.00												
2012	05	10	91	68	68	0.00												
2012	05	11	91	67	72	0.00												
2012	05	12	91	67	73	0.00												
2012	05	13	81	73	73	0.00												
2012	05	14	81	71	72	0.00												
2012	05	15	81	69	70	0.00												
2012	05	16	82	67	67	0.44												
2012	05	17	82	66	68	0.21												
2012	05	18	82	65	65	0.06												
2012	05	19	82	64	70	0.00												
2012	05	20	83	69	69	0.00												
2012	05	21	83	65	65	0.00												
2012	05	22	84	65	68	0.00												
2012	05	23	86	65	69	0.00												
2012	05	24	86	65	70	0.00												
2012	05	25	86	65	73	0.00												
2012	05	26	87	65	71	0.00												
2012	05	27	89	70	71	0.00												
2012	05	28	84	71	74	0.95												
2012	05	29	86	69	72	2.00												
2012	05	30	86	69	76	0.00												
2012	05	31	95	69	72	0.00												
Summary			86	68		3.85		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.
2012	06	01	95	69	73	0.00												
2012	06	02		69	71	0.15												
2012	06	03	92	68	68	0.00												
2012	06	04	86	68	70	0.00												
2012	06	05	93	68	74	0.00												
2012	06	06	93	68	73	1.03												
2012	06	07		68	71	0.34												
2012	06	08	87	70	72	2.00												
2012	06	09	87	70	73	0.61												
2012	06	10	82	72	74	1.02												
2012	06	11	86	72	73	0.13												
2012	06	12	86	71	71	0.00												
2012	06	13	86	71	71	0.45												
2012	06	14	92	70	70	0.20												
2012	06	15	92	70	75	0.10												
2012	06	16	92	70	75	0.10												
2012	06	17	84	70	71	0.20												
2012	06	18	83	70	75	0.00												
2012	06	19	84	70	76	0.00												
2012	06	20	84	70	77	0.00												
2012	06	21	84	70	75	0.02												
2012	06	22	85	70	78	0.05												
2012	06	23	85	70	73	0.00												
2012	06	24	84	73	78	0.00												
2012	06	25	81	73	78	1.50												
2012	06	26	85	73	78	0.14												
2012	06	27	85	73	74	0.45												
2012	06	28	85	66	66	0.09												
2012	06	29	85	66	69	0.00												
2012	06	30	93	67	71	0.00												
Summary			87	70		8.58		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.
2012	07	01	95	70	71	0.00												
2012	07	02	95	71	73	0.00												
2012	07	03	87	72	72	0.00												
2012	07	04	87	72	72	0.00												
2012	07	05	91	72	73	0.00												
2012	07	06	91	72	75	0.00												
2012	07	07	91	72	75	0.00												
2012	07	08	88	74	74	0.00												
2012	07	09	88	74	76	0.00												
2012	07	10	88	74	75	0.00												
2012	07	11	88	73	73	0.00												
2012	07	12	88	72	72	0.07												
2012	07	13	88	72	76	0.05												
2012	07	14	88	72	77	0.00												
2012	07	15	87	77	77	0.00												
2012	07	16	86	73	74	0.00												
2012	07	17	86	73	73	0.00												
2012	07	18	86	73	73	0.05												
2012	07	19	91	73	74	0.03												
2012	07	20	95	73	75	0.15												
2012	07	21	95	73	74	0.00												
2012	07	22	88	74	76	0.00												
2012	07	23	88	74	76	0.02												
2012	07	24	88	71	71	0.20												
2012	07	25	92	71	74	0.05												
2012	07	26	92	71	75	0.11												
2012	07	27	95	71	75	0.00												
2012	07	28	95	71	76	0.00												
2012	07	29	87	75	76	0.00												
2012	07	30	88	75	75	0.00												
2012	07	31	92	72	72	0.00												
Summary			90	73		0.73		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.
2012	08	01	93	72	73	0.11												
2012	08	02	92	72	74	0.58												
2012	08	03	93	72	75	0.00												
2012	08	04	93	72	73	0.00												
2012	08	05	86	73	76	0.50												
2012	08	06	80	75	75	0.03												
2012	08	07	85	73	73	0.00												
2012	08	08	85	73	75	0.27												
2012	08	09	91	70	71	1.27												
2012	08	10	91	70	76	0.58												
2012	08	11	91	70	74	0.03												
2012	08	12	85	73	74	0.25												
2012	08	13	85	73	74	0.74												
2012	08	14	85	71	74	0.88												
2012	08	15	85	71	72	0.05												
2012	08	16	86	70	73	0.20												
2012	08	17	87	70	75	0.00												
2012	08	18	87	70	73	0.20												
2012	08	19	89	73	73	0.00												
2012	08	20	93	73	74	0.31												
2012	08	21	93	72	73	1.10												
2012	08	22	93	70	72	1.20												
2012	08	23	93	70	73	0.40												
2012	08	24	93	70	74	0.17												
2012	08	25	84	74	76	0.00												
2012	08	26	85	71	78	0.11												
2012	08	27	82	73	79	0.44												
2012	08	28	82	73	78	0.98												
2012	08	29	88	73	75	0.69												
2012	08	30	90	73	78	0.00												
2012	08	31	90	73	76	0.00												
Summary			88	72		11.09		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.

"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.
2012	09	01	90	73	75	0.00												
2012	09	02	87	73	73	0.00												
2012	09	03	86	71	71	0.00												
2012	09	04	86	71	74	0.00												
2012	09	05	87	71	73	0.00												
2012	09	06	92	71	73	0.00												
2012	09	07	89	71	73	0.00												
2012	09	08	90	71	72	0.15												
2012	09	09	90	72	76	0.05												
2012	09	10	88	72	74	0.03												
2012	09	11	85	72	77	0.96												
2012	09	12	86	72	76	0.02												
2012	09	13	85	76	77	0.00												
2012	09	14	86	73	76	0.05												
2012	09	15	86	73	73	0.14												
2012	09	16	86	72	77	0.00												
2012	09	17	87	76	77	0.01												
2012	09	18	87	75	75	0.00												
2012	09	19	88	72	73	0.65												
2012	09	20	89	72	73	0.04												
2012	09	21	89	72	74	0.08												
2012	09	22	89	72	72	0.05												
2012	09	23	83	71	71	0.00												
2012	09	24	87	71	72	0.00												
2012	09	25	87	69	75	0.00												
2012	09	26	87	69	75	1.14												
2012	09	27	87	69	75	0.00												
2012	09	28	86	74	74	0.00												
2012	09	29	87	74	74	0.00												
2012	09	30	86	73	73	0.00												
Summary			87	72		3.37		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.
2012	10	01	86	73	76	0.03												
2012	10	02	87	73	75	0.06												
2012	10	03	89	73	74	0.10												
2012	10	04	89	73	76	1.43												
2012	10	05	89	73	76	0.43												
2012	10	06	85	74	75	0.04												
2012	10	07	84	72	72	0.22												
2012	10	08	86	72	73	0.02												
2012	10	09	86	72	73	0.21												
2012	10	10	86	68	68	0.00												
2012	10	11	83	68	72	0.00												
2012	10	12	86	68	73	0.00												
2012	10	13	86	67	75	0.00												
2012	10	14	86	68	77	0.00												
2012	10	15	86	76	77	0.00												
2012	10	16	86	69	69	0.00												
2012	10	17	86	69	71	0.00												
2012	10	18	86	68	68	0.06												
2012	10	19	86	67	68	0.00												
2012	10	20	87	61	67	0.29												
2012	10	21	78	60	60	0.00												
2012	10	22	80	60	73	0.00												
2012	10	23	82	60	75	0.00												
2012	10	24	82	60	76	0.00												
2012	10	25	85	72	76	0.10												
2012	10	26	85	72	77	0.02												
2012	10	27	85	68	68	1.40												
2012	10	28	70	63	63	0.01												
2012	10	29	76	53	53	0.00												
2012	10	30	69	46	46	0.00												
2012	10	31	69	45	48	0.00												
Summary			83	67		4.42		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.
2012	11	01	71	45	55	0.00												
2012	11	02	79	45	53	0.00												
2012	11	03	79	45	59	0.00												
2012	11	04	77	58	58	0.00												
2012	11	05	78	58	63	0.00												
2012	11	06	78	58	61	0.00												
2012	11	07	77	55	55	0.00												
2012	11	08	67	48	48	0.00												
2012	11	09	67	48	50	0.00												
2012	11	10	77	48	54	0.00												
2012	11	11	76	54	69	0.00												
2012	11	12	78	67	67	0.01												
2012	11	13	79	62	62	0.00												
2012	11	14	79	62	67	0.00												
2012	11	15	79	62	64	0.00												
2012	11	16		57	57	0.00												
2012	11	17	79	56	63	0.68												
2012	11	18	74	62	64	0.02												
2012	11	19	70	56	56	0.01												
2012	11	20		56	58	0.02												
2012	11	21	70	56	58	0.00												
2012	11	22	70	52	52	0.00												
2012	11	23	68	48	48	0.00												
2012	11	24	69	48	52	0.00												
2012	11	25	66	46	46	0.00												
2012	11	26	66	46	47	0.00												
2012	11	27	72	46	58	0.00												
2012	11	28	78	46	61	0.00												
2012	11	29	69	60	64	0.00												
2012	11	30	74	60	64	0.00												
Summary			74	54		0.74		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.
2012	12	01	74	58	61	0.00												
2012	12	02	74	61	63	0.00												
2012	12	03	77	62	65	0.03												
2012	12	04	77	62	62	0.00												
2012	12	05	77	60	64	0.07												
2012	12	06		60	63	0.00												
2012	12	07	77	60	63	0.00												
2012	12	08		60	63	0.00												
2012	12	09	72	62	65	0.00												
2012	12	10	80	64	67	0.00												
2012	12	11	81	64	66	0.79												
2012	12	12	80	64	69	0.03												
2012	12	13	80	61	61	0.05												
2012	12	14		59	61	0.00												
2012	12	15	67	56	60	0.09												
2012	12	16	72	59	61	0.00												
2012	12	17	73	60	63	0.00												
2012	12	18	80	60	66	0.00												
2012	12	19	80	51	51	0.00												
2012	12	20	80	51	63	0.00												
2012	12	21	75	50	50	0.09												
2012	12	22		40	40	0.00												
2012	12	23	65	39	39	0.00												
2012	12	24	63	38	51	0.00												
2012	12	25	69	50	55	0.00												
2012	12	26	70	54	65	0.00												
2012	12	27	75	39	39	0.22												
2012	12	28		38	42	0.00												
2012	12	29	69	42	69	0.15												
2012	12	30	76	40	41	0.07												
2012	12	31	60	40	49	0.00												
Summary			74	54		1.59		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.
2012	01	01				0.00		0.0										
2012	01	02				0.02												
2012	01	03				0.02												
2012	01	04				0.00		0.0										
2012	01	05				0.00		0.0										
2012	01	06				0.00		0.0										
2012	01	07				0.00		0.0										
2012	01	08				0.00		0.0										
2012	01	09				0.00		0.0										
2012	01	10				0.00		0.0										
2012	01	11				T												
2012	01	12				0.06												
2012	01	13				0.00		0.0										
2012	01	14				0.00		0.0										
2012	01	15				0.00		0.0										
2012	01	16				0.00		0.0										
2012	01	17				0.00		0.0										
2012	01	18				0.00		0.0										
2012	01	19				0.01												
2012	01	20				0.00		0.0										
2012	01	21				0.00		0.0										
2012	01	22				0.00		0.0										
2012	01	23				0.00		0.0										
2012	01	24				0.00		0.0										
2012	01	25				0.00		0.0										
2012	01	26				0.00		0.0										
2012	01	27				0.00		0.0										
2012	01	28				0.01												
2012	01	29				0.00		0.0										
2012	01	30				0.00		0.0										
2012	01	31				0.00		0.0										
Summary						0.12		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.

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.
2012	02	01				0.00		0.0										
2012	02	02				0.00		0.0										
2012	02	03				0.00		0.0										
2012	02	04				0.00		0.0										
2012	02	05				0.00		0.0										
2012	02	06				0.00		0.0										
2012	02	07				0.00		0.0										
2012	02	08				T												
2012	02	09				0.00		0.0										
2012	02	10				0.00		0.0										
2012	02	11				1.52												
2012	02	12				0.01												
2012	02	13				0.00		0.0										
2012	02	14				0.00		0.0										
2012	02	15				0.00		0.0										
2012	02	16				0.00		0.0										
2012	02	17				0.00		0.0										
2012	02	18				0.16												
2012	02	19				0.01												
2012	02	20				T												
2012	02	21				0.00		0.0										
2012	02	22				0.00		0.0										
2012	02	23				0.43												
2012	02	24				0.00		0.0										
2012	02	25				0.00		0.0										
2012	02	26																
2012	02	27				0.14												
2012	02	28				0.10												
2012	02	29				0.00		0.0										
Summary						2.37		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

Y e a r	M o n t h	D a y	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		A t O b s e r v a t i o n	24 Hour Amounts Ending at Observation Time				A t O b s. T i m e	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth		
			Max.	Min.		Rain, Melted Snow, Etc. (in)	F l a g	Snow, Ice Pellets, Hail (in)	F l a g				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	03	01				0.00		0.0										
2012	03	02				0.00		0.0										
2012	03	03				0.00		0.0										
2012	03	04				0.06												
2012	03	05				T												
2012	03	06				0.00		0.0										
2012	03	07				T												
2012	03	08				0.00		0.0										
2012	03	09				0.00		0.0										
2012	03	10				0.81												
2012	03	11				0.14												
2012	03	12				0.03												
2012	03	13				0.00		0.0										
2012	03	14				0.00		0.0										
2012	03	15				0.00		0.0										
2012	03	16				0.00		0.0										
2012	03	17				0.00		0.0										
2012	03	18				0.00		0.0										
2012	03	19				0.00		0.0										
2012	03	20				0.00		0.0										
2012	03	21				0.04												
2012	03	22				T												
2012	03	23				0.00		0.0										
2012	03	24				0.00		0.0										
2012	03	25				0.09												
2012	03	26				0.01												
2012	03	27				0.00		0.0										
2012	03	28				0.00		0.0										
2012	03	29				0.00		0.0										
2012	03	30				0.00		0.0										
2012	03	31				0.00		0.0										
Summary						1.18		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.

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.
2012	04	01				0.18												
2012	04	02				0.00		0.0										
2012	04	03				0.00		0.0										
2012	04	04				0.00		0.0										
2012	04	05				0.03												
2012	04	06				0.00		0.0										
2012	04	07				0.00		0.0										
2012	04	08				0.00		0.0										
2012	04	09				0.00		0.0										
2012	04	10				0.00		0.0										
2012	04	11				0.00		0.0										
2012	04	12				0.00		0.0										
2012	04	13				0.00		0.0										
2012	04	14				0.00		0.0										
2012	04	15				0.04												
2012	04	16				0.00		0.0										
2012	04	17				0.00		0.0										
2012	04	18				0.00		0.0										
2012	04	19				0.00		0.0										
2012	04	20				0.02												
2012	04	21				0.03												
2012	04	22				0.33												
2012	04	23				0.09												
2012	04	24				0.00		0.0										
2012	04	25				0.00		0.0										
2012	04	26				0.00		0.0										
2012	04	27				0.00		0.0										
2012	04	28				0.00		0.0										
2012	04	29				0.00		0.0										
2012	04	30				0.00		0.0										
Summary						0.72		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.

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

Y e a r	M o n t h	D a y	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At O b s e r v a t i o n	24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth		
			Max.	Min.		Rain, Melted Snow, Etc. (in)	F l a g	Snow, Ice Pellets, Hail (in)	F l a g				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	05	01				0.00		0.0										
2012	05	02				0.00		0.0										
2012	05	03				0.00		0.0										
2012	05	04				0.00		0.0										
2012	05	05				0.00		0.0										
2012	05	06				0.00		0.0										
2012	05	07				0.25												
2012	05	08				0.10												
2012	05	09				0.02												
2012	05	10				0.00		0.0										
2012	05	11				0.00		0.0										
2012	05	12				0.00		0.0										
2012	05	13				0.00		0.0										
2012	05	14				0.00		0.0										
2012	05	15				0.00		0.0										
2012	05	16				0.23												
2012	05	17				0.21												
2012	05	18				0.11												
2012	05	19				0.00		0.0										
2012	05	20				0.00		0.0										
2012	05	21				0.00		0.0										
2012	05	22				0.00		0.0										
2012	05	23				0.00		0.0										
2012	05	24				0.00		0.0										
2012	05	25				0.00		0.0										
2012	05	26				0.00		0.0										
2012	05	27				0.00		0.0										
2012	05	28				0.41												
2012	05	29				1.52												
2012	05	30				0.02												
2012	05	31				0.00		0.0										
Summary						2.87		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.
2012	06	01				0.08												
2012	06	02				0.16												
2012	06	03				0.00		0.0										
2012	06	04				0.00		0.0										
2012	06	05				0.00		0.0										
2012	06	06				0.18												
2012	06	07				0.32												
2012	06	08				2.87												
2012	06	09				1.21												
2012	06	10				1.43												
2012	06	11				0.11												
2012	06	12																
2012	06	13																
2012	06	14				0.11												
2012	06	15				0.13												
2012	06	16				0.03												
2012	06	17				T												
2012	06	18				0.00		0.0										
2012	06	19				0.00		0.0										
2012	06	20				0.05												
2012	06	21																
2012	06	22																
2012	06	23																
2012	06	24																
2012	06	25																
2012	06	26				0.11												
2012	06	27				0.42												
2012	06	28				0.22												
2012	06	29				0.00		0.0										
2012	06	30				0.00		0.0										
Summary						7.43		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

"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.
2012	07	01				0.00		0.0										
2012	07	02				0.00		0.0										
2012	07	03				0.00		0.0										
2012	07	04				0.00		0.0										
2012	07	05				0.00		0.0										
2012	07	06				0.00		0.0										
2012	07	07				0.00		0.0										
2012	07	08				0.00		0.0										
2012	07	09				0.00		0.0										
2012	07	10				0.00		0.0										
2012	07	11				0.00		0.0										
2012	07	12				0.06												
2012	07	13				0.32												
2012	07	14				0.00		0.0										
2012	07	15				0.00		0.0										
2012	07	16				0.00		0.0										
2012	07	17				0.00		0.0										
2012	07	18				0.03												
2012	07	19				0.00		0.0										
2012	07	20				0.36												
2012	07	21				0.00		0.0										
2012	07	22				0.00		0.0										
2012	07	23				T												
2012	07	24				0.05												
2012	07	25				0.00		0.0										
2012	07	26				0.00		0.0										
2012	07	27				0.00		0.0										
2012	07	28				0.00		0.0										
2012	07	29				0.00		0.0										
2012	07	30				0.00		0.0										
2012	07	31				0.14												
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

"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.
2012	08	01				0.02												
2012	08	02				0.47												
2012	08	03				0.02												
2012	08	04				0.00		0.0										
2012	08	05				0.90												
2012	08	06				0.03												
2012	08	07				0.00		0.0										
2012	08	08				0.80												
2012	08	09				1.02												
2012	08	10				0.08												
2012	08	11				0.00		0.0										
2012	08	12				0.16												
2012	08	13				0.24												
2012	08	14				0.41												
2012	08	15				0.06												
2012	08	16				0.82												
2012	08	17				0.02												
2012	08	18				0.51												
2012	08	19				0.02												
2012	08	20				0.06												
2012	08	21				1.44												
2012	08	22				1.42												
2012	08	23				0.19												
2012	08	24				0.11												
2012	08	25				T												
2012	08	26				0.69												
2012	08	27				0.82												
2012	08	28				1.56												
2012	08	29				0.57												
2012	08	30				0.03												
2012	08	31				T												
Summary						12.47		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.
2012	09	01				0.00		0.0										
2012	09	02				0.00		0.0										
2012	09	03				0.00		0.0										
2012	09	04				0.00		0.0										
2012	09	05				0.00		0.0										
2012	09	06				0.00		0.0										
2012	09	07				T												
2012	09	08				1.19												
2012	09	09				0.12												
2012	09	10				0.04												
2012	09	11				0.24												
2012	09	12				0.04												
2012	09	13				0.01												
2012	09	14				T												
2012	09	15				0.04												
2012	09	16				0.01												
2012	09	17				0.00		0.0										
2012	09	18				0.00		0.0										
2012	09	19				0.24												
2012	09	20				0.18												
2012	09	21				0.08												
2012	09	22				0.06												
2012	09	23				0.00		0.0										
2012	09	24				0.00		0.0										
2012	09	25				T												
2012	09	26				2.64												
2012	09	27				0.00		0.0										
2012	09	28				0.48												
2012	09	29				0.00		0.0										
2012	09	30				0.00		0.0										
Summary						5.37		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

Y e a r	M o n t h	D a y	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		A t O b s e r v a t i o n	24 Hour Amounts Ending at Observation Time				A t O b s. T i m e	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth		
			Max.	Min.		Rain, Melted Snow, Etc. (in)	F l a g	Snow, Ice Pellets, Hail (in)	F l a g				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	10	01				0.02												
2012	10	02				0.47												
2012	10	03				0.13												
2012	10	04				0.61												
2012	10	05				0.74												
2012	10	06				0.03												
2012	10	07				0.13												
2012	10	08				0.02												
2012	10	09				0.24												
2012	10	10				0.02												
2012	10	11				0.00		0.0										
2012	10	12				0.00		0.0										
2012	10	13				T												
2012	10	14				0.00		0.0										
2012	10	15				T												
2012	10	16				0.00		0.0										
2012	10	17				0.00		0.0										
2012	10	18				0.26												
2012	10	19				0.00		0.0										
2012	10	20				0.47												
2012	10	21				0.00		0.0										
2012	10	22				0.00		0.0										
2012	10	23				0.00		0.0										
2012	10	24				0.00		0.0										
2012	10	25				0.13												
2012	10	26				0.10												
2012	10	27				1.62												
2012	10	28				0.02												
2012	10	29				0.00		0.0										
2012	10	30				0.00		0.0										
2012	10	31				0.00		0.0										
Summary						5.01		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.

"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.
2012	11	01				0.00		0.0										
2012	11	02				T												
2012	11	03				0.00		0.0										
2012	11	04				0.00		0.0										
2012	11	05				0.00		0.0										
2012	11	06				0.00		0.0										
2012	11	07				0.10												
2012	11	08				0.00		0.0										
2012	11	09				0.00		0.0										
2012	11	10				0.00		0.0										
2012	11	11				0.00		0.0										
2012	11	12				0.07												
2012	11	13				0.00		0.0										
2012	11	14				0.02												
2012	11	15				0.00		0.0										
2012	11	16				T												
2012	11	17				1.97												
2012	11	18				0.00		0.0										
2012	11	19				0.00		0.0										
2012	11	20				0.02												
2012	11	21				0.00		0.0										
2012	11	22				0.02												
2012	11	23				0.00		0.0										
2012	11	24				0.00		0.0										
2012	11	25				0.00		0.0										
2012	11	26				0.00		0.0										
2012	11	27				0.00		0.0										
2012	11	28				0.00		0.0										
2012	11	29				0.00		0.0										
2012	11	30				0.00		0.0										
Summary						2.20		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.

"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	Snow, Ice Pellets, Hail, Ice on Ground (in)			Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	12	01				0.00		0.0										
2012	12	02				0.08												
2012	12	03				0.02												
2012	12	04				0.00		0.0										
2012	12	05				0.13												
2012	12	06				0.03												
2012	12	07				0.01												
2012	12	08				0.02												
2012	12	09				0.00		0.0										
2012	12	10				0.01												
2012	12	11				0.77												
2012	12	12				0.06												
2012	12	13				0.07												
2012	12	14				0.00		0.0										
2012	12	15				0.15												
2012	12	16				0.00		0.0										
2012	12	17				0.04												
2012	12	18				0.00		0.0										
2012	12	19				0.00		0.0										
2012	12	20				0.00		0.0										
2012	12	21				0.07												
2012	12	22				0.00		0.0										
2012	12	23				0.00		0.0										
2012	12	24				0.00		0.0										
2012	12	25				0.00		0.0										
2012	12	26				0.00		0.0										
2012	12	27				0.15												
2012	12	28				0.00		0.0										
2012	12	29				0.17												
2012	12	30				0.08												
2012	12	31				0.00		0.0										
Summary						1.86		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

Y e a r	M o n t h	D a y	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		A t O b s e r v a t i o n	24 Hour Amounts Ending at Observation Time				A t O b s. T i m e	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth		
			Max.	Min.		Rain, Melted Snow, Etc. (in)	F l a g	Snow, Ice Pellets, Hail (in)	F l a g				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	01	01																
2012	01	02																
2012	01	03																
2012	01	04																
2012	01	05																
2012	01	06																
2012	01	07																
2012	01	08																
2012	01	09																
2012	01	10																
2012	01	11																
2012	01	12				0.04												
2012	01	13																
2012	01	14																
2012	01	15																
2012	01	16																
2012	01	17																
2012	01	18																
2012	01	19																
2012	01	20																
2012	01	21																
2012	01	22																
2012	01	23																
2012	01	24																
2012	01	25																
2012	01	26																
2012	01	27																
2012	01	28																
2012	01	29																
2012	01	30																
2012	01	31																
Summary						0.04		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.
2012	02	01																
2012	02	02																
2012	02	03																
2012	02	04																
2012	02	05																
2012	02	06																
2012	02	07				0.04												
2012	02	08																
2012	02	09																
2012	02	10																
2012	02	11																
2012	02	12																
2012	02	13																
2012	02	14																
2012	02	15																
2012	02	16																
2012	02	17																
2012	02	18																
2012	02	19																
2012	02	20																
2012	02	21																
2012	02	22																
2012	02	23																
2012	02	24																
2012	02	25																
2012	02	26																
2012	02	27				0.60												
2012	02	28																
2012	02	29				0.02												
Summary						0.66		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

"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: 38 ft. Lat: 29.1205° N Lon: -81.1791° W
Station: DAYTONA BEACH 9.1 WSW, FL US US1FLVL0012

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.
2012	04	01																
2012	04	02																
2012	04	03																
2012	04	04																
2012	04	05																
2012	04	06																
2012	04	07																
2012	04	08																
2012	04	09																
2012	04	10																
2012	04	11																
2012	04	12																
2012	04	13																
2012	04	14																
2012	04	15																
2012	04	16																
2012	04	17																
2012	04	18																
2012	04	19																
2012	04	20				0.61												
2012	04	21				0.05												
2012	04	22				0.90												
2012	04	23				0.25												
2012	04	24																
2012	04	25																
2012	04	26																
2012	04	27																
2012	04	28																
2012	04	29																
2012	04	30																
Summary						1.81		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.
2012	05	01																
2012	05	02																
2012	05	03																
2012	05	04																
2012	05	05																
2012	05	06																
2012	05	07																
2012	05	08				0.26												
2012	05	09																
2012	05	10				0.02												
2012	05	11																
2012	05	12																
2012	05	13																
2012	05	14																
2012	05	15																
2012	05	16				0.08												
2012	05	17				0.37												
2012	05	18				0.41												
2012	05	19																
2012	05	20																
2012	05	21																
2012	05	22																
2012	05	23				0.19												
2012	05	24																
2012	05	25																
2012	05	26																
2012	05	27																
2012	05	28				0.87												
2012	05	29				1.13												
2012	05	30				0.19												
2012	05	31				0.39												
Summary						3.91		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.
2012	06	01																
2012	06	02																
2012	06	03																
2012	06	04																
2012	06	05																
2012	06	06				0.14												
2012	06	07				0.76												
2012	06	08				0.46												
2012	06	09				0.10												
2012	06	10				1.50												
2012	06	11				1.66												
2012	06	12																
2012	06	13				0.19												
2012	06	14				0.27												
2012	06	15				0.30												
2012	06	16																
2012	06	17																
2012	06	18																
2012	06	19																
2012	06	20																
2012	06	21				0.10												
2012	06	22				0.03												
2012	06	23																
2012	06	24																
2012	06	25				2.84												
2012	06	26				0.30												
2012	06	27				1.30												
2012	06	28				0.07												
2012	06	29																
2012	06	30																
Summary						10.02		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.

"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: 38 ft. Lat: 29.1205° N Lon: -81.1791° W
Station: DAYTONA BEACH 9.1 WSW, FL US US1FLVL0012

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.
2012	07	01																
2012	07	02				0.30												
2012	07	03																
2012	07	04				0.08												
2012	07	05				0.60												
2012	07	06				0.60												
2012	07	07																
2012	07	08																
2012	07	09																
2012	07	10																
2012	07	11				0.03												
2012	07	12				0.69												
2012	07	13																
2012	07	14																
2012	07	15																
2012	07	16				1.00												
2012	07	17				0.07												
2012	07	18				0.16												
2012	07	19																
2012	07	20																
2012	07	21																
2012	07	22																
2012	07	23				0.08												
2012	07	24				1.31												
2012	07	25																
2012	07	26																
2012	07	27																
2012	07	28																
2012	07	29																
2012	07	30																
2012	07	31																
Summary						4.92		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.
2012	08	01																
2012	08	02																
2012	08	03																
2012	08	04																
2012	08	05																
2012	08	06				0.04												
2012	08	07				0.20												
2012	08	08				0.03												
2012	08	09				2.50												
2012	08	10				0.14												
2012	08	11				0.38												
2012	08	12																
2012	08	13																
2012	08	14				0.30												
2012	08	15				0.17												
2012	08	16				0.50												
2012	08	17				0.07												
2012	08	18				0.12												
2012	08	19				0.05												
2012	08	20				0.95												
2012	08	21				0.61												
2012	08	22				0.90												
2012	08	23				0.60												
2012	08	24				0.05												
2012	08	25																
2012	08	26				0.15												
2012	08	27				0.45												
2012	08	28				0.74												
2012	08	29				0.44												
2012	08	30				0.35												
2012	08	31																
Summary						9.74		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.
2012	09	01																
2012	09	02																
2012	09	03																
2012	09	04																
2012	09	05																
2012	09	06				0.04												
2012	09	07				2.71												
2012	09	08																
2012	09	09				0.27												
2012	09	10				0.04												
2012	09	11																
2012	09	12																
2012	09	13																
2012	09	14																
2012	09	15																
2012	09	16																
2012	09	17																
2012	09	18				0.70												
2012	09	19				0.50												
2012	09	20				0.50												
2012	09	21																
2012	09	22																
2012	09	23																
2012	09	24																
2012	09	25																
2012	09	26				0.33												
2012	09	27																
2012	09	28																
2012	09	29																
2012	09	30																
Summary						5.09		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.

"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.
2012	10	01																
2012	10	02				1.07												
2012	10	03				0.15												
2012	10	04																
2012	10	05				0.74												
2012	10	06																
2012	10	07				0.28												
2012	10	08																
2012	10	09				0.08												
2012	10	10																
2012	10	11																
2012	10	12																
2012	10	13																
2012	10	14																
2012	10	15																
2012	10	16																
2012	10	17																
2012	10	18				0.06												
2012	10	19																
2012	10	20				0.55												
2012	10	21																
2012	10	22																
2012	10	23																
2012	10	24																
2012	10	25				0.05												
2012	10	26																
2012	10	27																
2012	10	28																
2012	10	29																
2012	10	30																
2012	10	31																
Summary						2.98		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.

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.
2012	11	01																
2012	11	02																
2012	11	03																
2012	11	04																
2012	11	05																
2012	11	06																
2012	11	07																
2012	11	08																
2012	11	09																
2012	11	10																
2012	11	11																
2012	11	12				0.02												
2012	11	13																
2012	11	14																
2012	11	15				0.39												
2012	11	16																
2012	11	17																
2012	11	18																
2012	11	19																
2012	11	20																
2012	11	21																
2012	11	22																
2012	11	23																
2012	11	24																
2012	11	25																
2012	11	26																
2012	11	27																
2012	11	28																
2012	11	29																
2012	11	30																
Summary						0.41		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

"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.
2012	12	01																
2012	12	02																
2012	12	03																
2012	12	04																
2012	12	05				0.03												
2012	12	06																
2012	12	07																
2012	12	08																
2012	12	09																
2012	12	10																
2012	12	11				0.43												
2012	12	12				0.17												
2012	12	13				0.24												
2012	12	14																
2012	12	15				0.09												
2012	12	16																
2012	12	17				0.05												
2012	12	18																
2012	12	19																
2012	12	20																
2012	12	21																
2012	12	22																
2012	12	23																
2012	12	24																
2012	12	25																
2012	12	26																
2012	12	27																
2012	12	28																
2012	12	29				0.20												
2012	12	30																
2012	12	31																
Summary						1.21		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.

"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.
2012	01	01	78	51	58	0.00												
2012	01	02	75	50	59	0.00												
2012	01	03	64	37	37	0.00												
2012	01	04	47	33	38	0.00												
2012	01	05	57	33	43	0.00												
2012	01	06	68	36	50	0.00												
2012	01	07	69	45	50	0.00												
2012	01	08	70	48	55	0.00												
2012	01	09	74	48	57	0.00												
2012	01	10	74	51	60	0.00												
2012	01	11	76	54	67	0.00												
2012	01	12	74	54	59	0.02												
2012	01	13	77	53	53	0.00												
2012	01	14	59	38	42	0.00												
2012	01	15	55	38	40	0.00												
2012	01	16	62	40	62	0.00												
2012	01	17	69	52	58	0.00												
2012	01	18	75	52	58	0.00												
2012	01	19	73	47	47	0.00												
2012	01	20	66	43	50	0.00												
2012	01	21	74	43	61	0.00												
2012	01	22	75	50	58	0.00												
2012	01	23	76	49	63	0.00												
2012	01	24	76	57	66	0.00												
2012	01	25	76	57	66	0.00												
2012	01	26	77	59	69	0.00												
2012	01	27	78	61	71	0.00												
2012	01	28	72	49	55	0.10												
2012	01	29	69	49	51	0.00												
2012	01	30	66	49	61	0.00												
2012	01	31	67	59	67	0.00												
Summary			70	48		0.12		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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	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.
2012	02	01	74	60	64	0.00												
2012	02	02	75	59	63	0.00												
2012	02	03	76	61	70	0.00												
2012	02	04	77	68	71	0.00												
2012	02	05	76	60	68	0.00												
2012	02	06	78	61	70	0.03												
2012	02	07	79	64	64	0.00												
2012	02	08	67	62	64	0.00												
2012	02	09	66	60	64	0.00												
2012	02	10	65	59	64	0.00												
2012	02	11	76	56	56	0.27												
2012	02	12	67	31	32	0.00												
2012	02	13	47	30	43	0.00												
2012	02	14	63	35	60	0.00												
2012	02	15	78	53	63	0.00												
2012	02	16	81	60	65	0.00												
2012	02	17	82	64	66	0.00												
2012	02	18	73	64	64	0.14												
2012	02	19	74	64	70	0.01												
2012	02	20	86	54	56	0.00												
2012	02	21	61	52	58	0.00												
2012	02	22	73	51	61	0.00												
2012	02	23	77	57	73	0.00												
2012	02	24	85	65	68	0.00												
2012	02	25	89	61	62	0.00												
2012	02	26	62	58	62	0.00												
2012	02	27	69	62	69	0.89												
2012	02	28	75	63	64	0.15												
2012	02	29	73	63	66	0.02												
Summary			73	57		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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	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.
2012	03	01	78	65	69	0.00												
2012	03	02	86	61	65	0.00												
2012	03	03	86	63	72	0.00												
2012	03	04	89	56	56	0.46												
2012	03	05	66	41	56	0.00												
2012	03	06	77	40	68	0.00												
2012	03	07	72	67	69	0.00												
2012	03	08	75	67	73	0.00												
2012	03	09	77	69	73	0.00												
2012	03	10	80	67	70	0.54												
2012	03	11	76	67	69	0.26												
2012	03	12	72	68	68	0.00												
2012	03	13	75	58	60	0.00												
2012	03	14	79	58	63	0.00												
2012	03	15	79	60	64	0.00												
2012	03	16	80	62	64	0.00												
2012	03	17	80	60	63	0.00												
2012	03	18	79	59	64	0.00												
2012	03	19	79	59	64	0.00												
2012	03	20	79	61	72	0.02												
2012	03	21	80	70	72	0.00												
2012	03	22	80	69	73	0.00												
2012	03	23	80	65	66	0.00												
2012	03	24	82	66	69	0.00												
2012	03	25	88	68	69	0.03												
2012	03	26	83	58	61	0.00												
2012	03	27	77	58	61	0.00												
2012	03	28	81	58	67	0.00												
2012	03	29	80	62	69	0.00												
2012	03	30	83	62	71	0.00												
2012	03	31	83	65	69	0.00												
Summary			79	62		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

"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.
2012	04	01	85	63	65	0.00												
2012	04	02	84	63	69	0.12												
2012	04	03	84	65	67	0.00												
2012	04	04	84	65	68	0.00												
2012	04	05	93	65	69	0.45												
2012	04	06	89	67	67	0.00												
2012	04	07	86	66	69	0.00												
2012	04	08	77	68	68	0.00												
2012	04	09	79	59	64	0.00												
2012	04	10	83	59	65	0.00												
2012	04	11	83	62	66	0.00												
2012	04	12	78	61	71	0.00												
2012	04	13	80	61	68	0.00												
2012	04	14	81	65	71	0.00												
2012	04	15	82	65	69	0.00												
2012	04	16	81	64	71	0.00												
2012	04	17	82	63	72	0.00												
2012	04	18	82	61	70	0.00												
2012	04	19	85	67	71	0.00												
2012	04	20	84	67	71	0.41												
2012	04	21	80	67	69	0.10												
2012	04	22	80	64	67	0.00s												
2012	04	23	81	56	59	0.98s												
2012	04	24	74	49	55	0.00												
2012	04	25	74	50	60	0.00												
2012	04	26	77	53	67	0.00												
2012	04	27	88	58	74	0.00												
2012	04	28	81	63	72	0.00												
2012	04	29	82	66	75	0.00												
2012	04	30	83	73	76	0.00												
Summary			82	63		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

"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.
2012	05	01	84	74	77	0.00												
2012	05	02	83	75	76	0.00												
2012	05	03	83	74	77	0.00												
2012	05	04	83	67	72	0.00												
2012	05	05	84	67	72	0.00												
2012	05	06	85	69	76	0.00												
2012	05	07	94	73	78	0.00												
2012	05	08	86	69	74	0.01												
2012	05	09	84	69	74	0.00												
2012	05	10	93	67	69	0.02												
2012	05	11	82	67	78	0.00												
2012	05	12	84	75	78	0.00												
2012	05	13	83	75	77	0.00												
2012	05	14	82	73	75	0.00												
2012	05	15	83	72	74	0.00												
2012	05	16	86	68	72	0.53												
2012	05	17	79	68	71	0.40												
2012	05	18	83	65	73	0.03												
2012	05	19	80	67	76	0.00												
2012	05	20	80	66	73	0.00												
2012	05	21	81	65	72	0.00												
2012	05	22	83	67	76	0.00												
2012	05	23	91	69	75	0.06												
2012	05	24	86	70	77	0.00												
2012	05	25	87	74	79	0.00												
2012	05	26	85	70	74	0.00												
2012	05	27	87	71	74	0.00												
2012	05	28	86	72	77	0.60												
2012	05	29	87	71	77	1.38												
2012	05	30	83	74	82	0.00												
2012	05	31	95	73	78	0.00												
Summary			85	70		3.03		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.
2012	06	01	89	74	78	0.00												
2012	06	02	80	71	78	0.00												
2012	06	03	93	70	78	0.00												
2012	06	04	87	71	78	0.00												
2012	06	05	96	73	81	0.00												
2012	06	06	91	73	79	0.02												
2012	06	07	84	72	74	1.15												
2012	06	08	88	73	75	0.41												
2012	06	09	82	74	76	0.20												
2012	06	10	84	74	80	0.25												
2012	06	11	86	73	80	0.54												
2012	06	12	85	73	78	0.00												
2012	06	13	87	73	79	0.00												
2012	06	14	91	71	78	0.55												
2012	06	15	86	74	80	0.15												
2012	06	16	84	77	81	0.05												
2012	06	17	86	72	77	0.00												
2012	06	18	86	74	80	0.00												
2012	06	19	85	76	80	0.00												
2012	06	20	85	78	80	0.00												
2012	06	21	85	77	80	0.02												
2012	06	22	86	77	83	0.00												
2012	06	23	86	75	80	0.00												
2012	06	24	87	80	80	0.18												
2012	06	25	82	75	78	2.50												
2012	06	26	87	77	81	0.13												
2012	06	27	84	75	79	0.81												
2012	06	28	80	65	79	0.05												
2012	06	29	87	67	76	0.00												
2012	06	30	94	71	74	0.00												
Summary			86	74		7.01		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.

"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.
2012	07	01	95	71	78	0.00												
2012	07	02	95	73	79	0.00												
2012	07	03	89	74	79	0.00												
2012	07	04	89	74	80	0.00												
2012	07	05	93	74	77	0.00												
2012	07	06	89	76	79	0.00												
2012	07	07	92	77	81	0.00												
2012	07	08	91	76	81	0.00												
2012	07	09	90	77	81	0.00												
2012	07	10	90	76	80	0.01												
2012	07	11	88	76	81	0.00												
2012	07	12	86	74	81	0.00												
2012	07	13	87	76	80	0.18												
2012	07	14	87	79	82	0.00												
2012	07	15	89	80	82	0.00												
2012	07	16	88	75	78	0.00												
2012	07	17	89	75	78	0.00												
2012	07	18	89	74	80	0.02												
2012	07	19	92	75	76	0.00												
2012	07	20	97	75	78	0.00												
2012	07	21	92	76	81	0.00												
2012	07	22	90	78	83	0.00												
2012	07	23	91	77	81	0.00												
2012	07	24	87	73	75	0.19												
2012	07	25	95	74	79	0.00												
2012	07	26	94	76	79	0.00												
2012	07	27	97	76	81	0.00												
2012	07	28	98	77	81	0.00												
2012	07	29	98	77	82	0.00												
2012	07	30	95	78	83	0.00												
2012	07	31	93	74	79	0.82												
Summary			91	76		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

"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: 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.
2012	08	01	94	75	79	0.01												
2012	08	02	91	76	80	0.00												
2012	08	03	92	77	81	0.00												
2012	08	04	88	76	80	0.00												
2012	08	05	86	77	79	0.70												
2012	08	06	83	78	81	0.03												
2012	08	07	86	75	80	0.03												
2012	08	08	86	77	81	0.07												
2012	08	09	93	72	77	1.64												
2012	08	10	90	73	80	0.25												
2012	08	11			84	0.41												
2012	08	12				0.35												
2012	08	13	90	75	79	0.26												
2012	08	14				0.37												
2012	08	15	93			0.12												
2012	08	16	95		82	0.33												
2012	08	17	95	77	80	0.84												
2012	08	18	90	76	78	0.34												
2012	08	19	90	75	79	0.09												
2012	08	20			83	0.70												
2012	08	21				1.09												
2012	08	22		80	84	1.68												
2012	08	23	92	83	83	0.06												
2012	08	24	94	76	78	0.03												
2012	08	25	85	75	76	0.00												
2012	08	26	86	73	80	0.65												
2012	08	27	87	77	80	1.00												
2012	08	28	83	77	80	0.50												
2012	08	29	91	76	80	0.25												
2012	08	30	91	77	77	0.03												
2012	08	31	89	77	81	0.00												
Summary			90	76		11.83		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.

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.
2012	09	01	94	75	79	0.00												
2012	09	02	91	75	79	0.00												
2012	09	03	89	73	76	0.00												
2012	09	04	88	73	78	0.00												
2012	09	05	88	75	78	0.00												
2012	09	06	94	75	78	0.00												
2012	09	07	88	75	78	0.38												
2012	09	08	87	75	78	0.00												
2012	09	09	94	75	82	0.49												
2012	09	10	90	78	81	0.03												
2012	09	11	88	79	83	0.00												
2012	09	12	89	82	84	0.00												
2012	09	13	90	82	86	0.00												
2012	09	14	91	82	86	0.00												
2012	09	15	90	78	82	0.05												
2012	09	16	90	77	85	0.23												
2012	09	17	90	82	84	0.00												
2012	09	18	89	79	81	0.00												
2012	09	19	90	76	79	0.71												
2012	09	20	92	78	80	0.03												
2012	09	21	90	77	80	0.00												
2012	09	22	88	77	78	0.46												
2012	09	23	89	74	79	0.00												
2012	09	24	91	73	79	0.00												
2012	09	25	87	73	81	0.10												
2012	09	26	85	78	81	0.52												
2012	09	27	91	78	80	0.00												
2012	09	28	91	77	81	0.11												
2012	09	29	90	77	81	0.00												
2012	09	30	90	77	82	0.00												
Summary			90	77		3.11		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.

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.
2012	10	01	89	78	79	0.90												
2012	10	02	89	78	80	0.22												
2012	10	03	92	77	78	0.08												
2012	10	04	88	77	82	0.40												
2012	10	05	90	77	84	0.86												
2012	10	06	90	78	80	0.00												
2012	10	07	89	74	76	0.40												
2012	10	08	87	74	78	0.00												
2012	10	09	87	75	80	0.09												
2012	10	10	84	70	74	0.00												
2012	10	11	84	70	79	0.00												
2012	10	12	84	69	80	0.00												
2012	10	13	84	69	81	0.00												
2012	10	14	88	81	84	0.00												
2012	10	15	84	72	82	0.00												
2012	10	16	84	72	74	0.00												
2012	10	17	81	71	71	0.14												
2012	10	18	89	70	76	0.18												
2012	10	19	90	67	69	0.33												
2012	10	20	83	62	70	0.00												
2012	10	21	82	64	79	0.00												
2012	10	22	83	62	80	0.00												
2012	10	23	87	78	82	0.00												
2012	10	24	89	80	83	0.00												
2012	10	25	90	79	84	0.10												
2012	10	26	88	80	83	0.10												
2012	10	27	87	76	77	4.20												
2012	10	28	79	70	70	0.01												
2012	10	29	82	59	59	0.00												
2012	10	30	74	50	53	0.00												
2012	10	31	73	49	54	0.00												
Summary			85	71		8.01		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.

"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.
2012	11	01	73	51	62	0.00												
2012	11	02	82	59	61	0.00												
2012	11	03	82	60	68	0.00												
2012	11	04	83	63	74	0.00												
2012	11	05	85	62	69	0.00												
2012	11	06	76	62	65	0.00												
2012	11	07	80	57	59	0.00												
2012	11	08	67	49	55	0.00												
2012	11	09	65	49	61	0.00												
2012	11	10	76	54	76	0.00												
2012	11	11	76	55	76	0.00												
2012	11	12	80	70	76	0.00												
2012	11	13	80	63	68	0.00												
2012	11	14	78	64	71	0.12												
2012	11	15	75	66	67	0.20												
2012	11	16	67	57	61	0.00												
2012	11	17	70	57	70	0.18												
2012	11	18	74	66	67	0.00												
2012	11	19	68	58	58	0.02												
2012	11	20	62	58	62	0.00												
2012	11	21	69	58	62	0.00												
2012	11	22	67	51	59	0.00												
2012	11	23	65	47	56	0.00												
2012	11	24	69	47	58	0.00												
2012	11	25	67	44	52	0.00												
2012	11	26	67	44	66	0.00												
2012	11	27	72	46	65	0.00												
2012	11	28	80	62	63	0.00												
2012	11	29	67	55	67	0.00												
2012	11	30	76	55	72	0.00												
Summary			73	56		0.52		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.
2012	12	01	76	59	68	0.01												
2012	12	02	76	66	70	0.02												
2012	12	03	79	63	70	0.00												
2012	12	04	78	65	71	0.00												
2012	12	05	79	60	67	0.08												
2012	12	06	70	65	68	0.00												
2012	12	07	77	64	64	0.02												
2012	12	08	68	64	65	0.00												
2012	12	09	74	64	71	0.00												
2012	12	10	80	64	70	0.00												
2012	12	11	82	66	70	0.80												
2012	12	12	74	68	68	0.22												
2012	12	13	73	62	62	0.02												
2012	12	14	66	59	65	0.03												
2012	12	15	75	59	67	0.00												
2012	12	16	75	60	68	0.02												
2012	12	17	83	64	72	0.00												
2012	12	18	80	50	58	0.00												
2012	12	19	74	50	68	0.00												
2012	12	20	81	50	50	0.12												
2012	12	21	61	40	43	0.02												
2012	12	22	63	35	45	0.00												
2012	12	23	65	36	60	0.00												
2012	12	24	71	50	62	0.00												
2012	12	25	71	56	68	0.00												
2012	12	26	78	40	43	0.34												
2012	12	27	78	40	44	0.22												
2012	12	28	63	39	48	0.02												
2012	12	29	72	43	71	0.17												
2012	12	30	79	42	42	0.03												
2012	12	31	61	41	53	0.00												
Summary			74	54		2.14		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: 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.
2012	01	01				0.00		0.0										
2012	01	02				0.03												
2012	01	03				0.00		0.0										
2012	01	04				0.00		0.0										
2012	01	05				0.00		0.0										
2012	01	06				0.00		0.0										
2012	01	07																
2012	01	08				0.00		0.0										
2012	01	09				0.00		0.0										
2012	01	10				0.00		0.0										
2012	01	11				0.00		0.0										
2012	01	12				0.08												
2012	01	13				0.00		0.0										
2012	01	14																
2012	01	15																
2012	01	16				0.00		0.0										
2012	01	17				0.00		0.0										
2012	01	18																
2012	01	19				T												
2012	01	20				0.00		0.0										
2012	01	21																
2012	01	22																
2012	01	23																
2012	01	24																
2012	01	25				0.00		0.0										
2012	01	26				0.00		0.0										
2012	01	27				0.00		0.0										
2012	01	28				0.21												
2012	01	29				0.00		0.0										
2012	01	30				0.00		0.0										
2012	01	31				0.00		0.0										
Summary						0.32		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.
2012	02	01				0.00		0.0										
2012	02	02				0.00		0.0										
2012	02	03				0.00		0.0										
2012	02	04																
2012	02	05																
2012	02	06				0.00		0.0										
2012	02	07				0.00		0.0										
2012	02	08				T												
2012	02	09				0.00		0.0										
2012	02	10				T												
2012	02	11				0.95												
2012	02	12				0.00		0.0										
2012	02	13				0.00		0.0										
2012	02	14				0.00		0.0										
2012	02	15				0.00		0.0										
2012	02	16				0.00		0.0										
2012	02	17				0.00		0.0										
2012	02	18				0.13												
2012	02	19				0.00		0.0										
2012	02	20				0.00		0.0										
2012	02	21				0.00		0.0										
2012	02	22				0.00		0.0										
2012	02	23				0.77												
2012	02	24				0.00		0.0										
2012	02	25				0.00		0.0										
2012	02	26				0.00		0.0										
2012	02	27				0.14												
2012	02	28				0.14												
2012	02	29				0.00		0.0										
Summary						2.13		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: 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.
2012	03	01				0.00		0.0										
2012	03	02				0.00		0.0										
2012	03	03				0.00		0.0										
2012	03	04				0.00		0.0										
2012	03	05				0.23												
2012	03	06				0.00		0.0										
2012	03	07				T												
2012	03	08																
2012	03	09																
2012	03	10				0.44												
2012	03	11				0.15												
2012	03	12				0.01												
2012	03	13				0.00		0.0										
2012	03	14				0.00		0.0										
2012	03	15				0.00		0.0										
2012	03	16				0.00		0.0										
2012	03	17				0.00		0.0										
2012	03	18				0.00		0.0										
2012	03	19				0.00		0.0										
2012	03	20				0.00		0.0										
2012	03	21				T												
2012	03	22				0.03												
2012	03	23				0.00		0.0										
2012	03	24				0.04												
2012	03	25				0.01												
2012	03	26				0.00		0.0										
2012	03	27				0.00		0.0										
2012	03	28				0.00		0.0										
2012	03	29																
2012	03	30																
2012	03	31				0.00		0.0										
Summary						0.91		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: 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.
2012	04	01				0.80												
2012	04	02				0.00		0.0										
2012	04	03				0.00		0.0										
2012	04	04				0.00		0.0										
2012	04	05				0.00		0.0										
2012	04	06				0.00		0.0										
2012	04	07																
2012	04	08																
2012	04	09				0.00		0.0										
2012	04	10				0.00		0.0										
2012	04	11				0.00		0.0										
2012	04	12				0.00		0.0										
2012	04	13				0.00		0.0										
2012	04	14				0.00		0.0										
2012	04	15				0.00		0.0										
2012	04	16				0.00		0.0										
2012	04	17				0.00		0.0										
2012	04	18				0.00		0.0										
2012	04	19				0.00		0.0										
2012	04	20				0.15												
2012	04	21				0.04												
2012	04	22				0.30												
2012	04	23				0.03												
2012	04	24				0.00		0.0										
2012	04	25				0.00		0.0										
2012	04	26				0.00		0.0										
2012	04	27				0.00		0.0										
2012	04	28				0.00		0.0										
2012	04	29				0.00		0.0										
2012	04	30				0.00		0.0										
Summary						1.32		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				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	05	01				0.00		0.0										
2012	05	02																
2012	05	03																
2012	05	04				0.00		0.0										
2012	05	05																
2012	05	06				0.00		0.0										
2012	05	07				0.00		0.0										
2012	05	08				0.18												
2012	05	09				T												
2012	05	10				0.08												
2012	05	11				0.00		0.0										
2012	05	12				0.00		0.0										
2012	05	13				0.00		0.0										
2012	05	14				0.00		0.0										
2012	05	15				0.00		0.0										
2012	05	16				0.46												
2012	05	17																
2012	05	18																
2012	05	19																
2012	05	20																
2012	05	21																
2012	05	22																
2012	05	23																
2012	05	24																
2012	05	25																
2012	05	26																
2012	05	27																
2012	05	28																
2012	05	29																
2012	05	30																
2012	05	31																
Summary						0.72		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.

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.
2012	06	01																
2012	06	02																
2012	06	03																
2012	06	04																
2012	06	05																
2012	06	06				0.05												
2012	06	07				0.59												
2012	06	08				0.52												
2012	06	09				2.49												
2012	06	10				0.53												
2012	06	11				0.15												
2012	06	12				0.01												
2012	06	13				0.33												
2012	06	14				0.18												
2012	06	15				0.30												
2012	06	16																
2012	06	17				0.01												
2012	06	18				0.00		0.0										
2012	06	19				0.00		0.0										
2012	06	20				0.04												
2012	06	21				0.08												
2012	06	22				0.01												
2012	06	23				0.09												
2012	06	24																
2012	06	25				2.80												
2012	06	26				0.35												
2012	06	27				0.26												
2012	06	28				0.18												
2012	06	29				T												
2012	06	30				0.00		0.0										
Summary						8.97		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.

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.
2012	07	01				0.00		0.0										
2012	07	02																
2012	07	03				0.00		0.0										
2012	07	04																
2012	07	05				0.00		0.0										
2012	07	06				0.22												
2012	07	07				0.00		0.0										
2012	07	08				0.00		0.0										
2012	07	09				0.00		0.0										
2012	07	10				0.00		0.0										
2012	07	11				0.00		0.0										
2012	07	12				0.00		0.0										
2012	07	13				0.20												
2012	07	14				0.00		0.0										
2012	07	15				0.02												
2012	07	16				0.02												
2012	07	17				0.00		0.0										
2012	07	18				0.04												
2012	07	19				0.00		0.0										
2012	07	20				0.00		0.0										
2012	07	21				0.00		0.0										
2012	07	22				0.00		0.0										
2012	07	23				0.02												
2012	07	24				0.01												
2012	07	25				T												
2012	07	26				0.00		0.0										
2012	07	27				0.00		0.0										
2012	07	28				0.00		0.0										
2012	07	29				0.00		0.0										
2012	07	30				0.00		0.0										
2012	07	31				T												
Summary						0.53		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

"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: 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.
2012	08	01				0.44												
2012	08	02				0.95												
2012	08	03				0.00		0.0										
2012	08	04				0.00		0.0										
2012	08	05				0.29												
2012	08	06				0.01												
2012	08	07				T												
2012	08	08				1.04												
2012	08	09				1.11												
2012	08	10				0.01												
2012	08	11				0.00		0.0										
2012	08	12				0.83												
2012	08	13				0.12												
2012	08	14				0.14												
2012	08	15				0.11												
2012	08	16				0.16												
2012	08	17				0.00		0.0										
2012	08	18				0.24												
2012	08	19				0.32												
2012	08	20				0.89												
2012	08	21				0.45												
2012	08	22				0.42												
2012	08	23				0.02												
2012	08	24				0.02												
2012	08	25				0.00		0.0										
2012	08	26				1.00												
2012	08	27				0.32												
2012	08	28				1.01												
2012	08	29				1.48												
2012	08	30				0.01												
2012	08	31				0.00		0.0										
Summary						11.39		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.
2012	09	01				0.00		0.0										
2012	09	02				0.00		0.0										
2012	09	03				0.00		0.0										
2012	09	04				0.00		0.0										
2012	09	05				0.00		0.0										
2012	09	06				0.00		0.0										
2012	09	07				0.00		0.0										
2012	09	08				0.11												
2012	09	09				0.01												
2012	09	10				T												
2012	09	11				0.25												
2012	09	12				0.03												
2012	09	13																
2012	09	14																
2012	09	15																
2012	09	16				0.01												
2012	09	17				0.00		0.0										
2012	09	18				0.08												
2012	09	19				0.34												
2012	09	20				0.07												
2012	09	21																
2012	09	22				0.07												
2012	09	23				0.00		0.0										
2012	09	24				0.00		0.0										
2012	09	25				T												
2012	09	26				0.95												
2012	09	27				0.01												
2012	09	28				0.00		0.0										
2012	09	29																
2012	09	30																
Summary						1.93		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

"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: 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.
2012	10	01				0.02												
2012	10	02				1.05												
2012	10	03				0.76												
2012	10	04				0.88												
2012	10	05				3.33												
2012	10	06				0.56												
2012	10	07				0.06												
2012	10	08				0.01												
2012	10	09				0.44												
2012	10	10				0.02												
2012	10	11				0.00		0.0										
2012	10	12				0.00		0.0										
2012	10	13				0.00		0.0										
2012	10	14				0.00		0.0										
2012	10	15				0.00		0.0										
2012	10	16				0.04												
2012	10	17				T												
2012	10	18				0.48												
2012	10	19				0.15												
2012	10	20				T												
2012	10	21				0.00		0.0										
2012	10	22				0.00		0.0										
2012	10	23				0.00		0.0										
2012	10	24				0.00		0.0										
2012	10	25				0.08												
2012	10	26				0.18												
2012	10	27				1.90												
2012	10	28				0.02												
2012	10	29				0.00		0.0										
2012	10	30				0.00		0.0										
2012	10	31				0.00		0.0										
Summary						9.98		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.

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.
2012	11	01				0.00		0.0										
2012	11	02				0.00		0.0										
2012	11	03				0.00		0.0										
2012	11	04				0.00		0.0										
2012	11	05				T												
2012	11	06				0.00		0.0										
2012	11	07				0.09												
2012	11	08				0.00		0.0										
2012	11	09				0.00		0.0										
2012	11	10				0.00		0.0										
2012	11	11				0.00		0.0										
2012	11	12				0.18												
2012	11	13				0.06												
2012	11	14				0.02												
2012	11	15				0.01												
2012	11	16				T												
2012	11	17				0.51												
2012	11	18				0.01												
2012	11	19				T												
2012	11	20				0.01												
2012	11	21				T												
2012	11	22				0.00		0.0										
2012	11	23				0.00		0.0										
2012	11	24				0.00		0.0										
2012	11	25				0.00		0.0										
2012	11	26				0.00		0.0										
2012	11	27				0.00		0.0										
2012	11	28				0.00		0.0										
2012	11	29				0.00		0.0										
2012	11	30				0.00		0.0										
Summary						0.89		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.

"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: 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

Y e a r	M o n t h	D a y	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		A t O b s e r v a t i o n	24 Hour Amounts Ending at Observation Time				A t O b s. T i m e	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth		
			Max.	Min.		Rain, Melted Snow, Etc. (in)	F l a g	Snow, Ice Pellets, Hail (in)	F l a g				Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2012	12	01				0.00		0.0										
2012	12	02				0.03												
2012	12	03				0.01												
2012	12	04				0.00		0.0										
2012	12	05				0.25												
2012	12	06				0.02												
2012	12	07				0.01												
2012	12	08				T												
2012	12	09				0.00		0.0										
2012	12	10				0.01												
2012	12	11				0.28												
2012	12	12				0.25												
2012	12	13				0.20												
2012	12	14				0.02												
2012	12	15				0.03												
2012	12	16				0.01												
2012	12	17				0.02												
2012	12	18				T												
2012	12	19				0.00		0.0										
2012	12	20				0.00		0.0										
2012	12	21				0.15												
2012	12	22				0.00		0.0										
2012	12	23				0.00		0.0										
2012	12	24				0.00		0.0										
2012	12	25				0.00		0.0										
2012	12	26				0.00		0.0										
2012	12	27				0.15												
2012	12	28																
2012	12	29				0.30												
2012	12	30				0.02												
2012	12	31				0.00		0.0										
Summary						1.76		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: 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.
2012	12	01																
2012	12	02																
2012	12	03																
2012	12	04																
2012	12	05																
2012	12	06																
2012	12	07																
2012	12	08																
2012	12	09																
2012	12	10				0.00		0.0										
2012	12	11				0.26												
2012	12	12				0.17												
2012	12	13				0.09												
2012	12	14				0.00		0.0										
2012	12	15				0.14												
2012	12	16				0.00		0.0										
2012	12	17				0.00		0.0										
2012	12	18				0.00		0.0										
2012	12	19				0.00		0.0										
2012	12	20				0.00		0.0										
2012	12	21				0.05												
2012	12	22				0.00		0.0										
2012	12	23				0.00		0.0										
2012	12	24				0.00		0.0										
2012	12	25				0.00		0.0										
2012	12	26				0.00		0.0										
2012	12	27				0.20												
2012	12	28				0.00		0.0										
2012	12	29				0.38												
2012	12	30				0.07												
2012	12	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.

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.
2012	01	01	76	49		0.00												
2012	01	02	65	41		T												
2012	01	03	47	33		0.00												
2012	01	04	57	31		0.00												
2012	01	05	68	31		0.00												
2012	01	06	71	42		0.00												
2012	01	07	73	44		0.00												
2012	01	08	75	45		0.00												
2012	01	09	75	50		0.00												
2012	01	10	77	51		0.00												
2012	01	11	73	56		0.03												
2012	01	12	77	52		0.00												
2012	01	13	64	46		0.00												
2012	01	14	57	35		0.00												
2012	01	15	66	35		0.00												
2012	01	16	69	43		0.00												
2012	01	17	77	50		0.00												
2012	01	18	73	50		0.01												
2012	01	19	66	43		0.00												
2012	01	20	75	42		0.00												
2012	01	21	75	53		0.00												
2012	01	22	77	47		0.00												
2012	01	23	80	55		0.00												
2012	01	24	80	60		0.00												
2012	01	25	78	56		0.00												
2012	01	26	82	58		0.00												
2012	01	27	71	52		0.03												
2012	01	28	71	46		0.00												
2012	01	29	68	47		0.00												
2012	01	30	71	41		0.00												
2012	01	31	73	47		0.00												
Summary			71	46		0.07		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.

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	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.
2012	02	01	77	56		0.00												
2012	02	02	80	57		0.00												
2012	02	03	76	57		0.00												
2012	02	04	76	63		0.00												
2012	02	05	81	57		T												
2012	02	06	80	63		T												
2012	02	07	71	57		0.00												
2012	02	08	73	53		0.00												
2012	02	09	67	53		0.00												
2012	02	10	76	57		0.12												
2012	02	11	67	44		0.02												
2012	02	12	48	30		0.00												
2012	02	13	62	32		0.00												
2012	02	14	77	44		0.00												
2012	02	15	81	58		T												
2012	02	16	83	60		0.00												
2012	02	17	74	63		0.07												
2012	02	18	77	63		0.01												
2012	02	19	85	60		0.00												
2012	02	20	62	50		0.00												
2012	02	21	74	49		0.00												
2012	02	22	79	55		0.42												
2012	02	23	85	64		T												
2012	02	24	88	64		0.00												
2012	02	25	72	56		T												
2012	02	26	67	50		0.81												
2012	02	27	75	65		0.28												
2012	02	28	75	61		0.00												
2012	02	29	82	64		0.00												
Summary			75	55		1.73		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.
2012	03	01	85	64		0.00												
2012	03	02	85	60		0.00												
2012	03	03	87	62		0.00												
2012	03	04	75	45		0.49												
2012	03	05	76	39		0.00												
2012	03	06	74	56		0.00												
2012	03	07	76	66		0.00												
2012	03	08	78	63		0.00												
2012	03	09	82	66		0.67												
2012	03	10	75	66		0.58												
2012	03	11	73	66		0.01												
2012	03	12	76	61		0.00												
2012	03	13	78	57		0.00												
2012	03	14	78	59		0.00												
2012	03	15	79	60		0.00												
2012	03	16	80	59		0.00												
2012	03	17	78	57		0.00												
2012	03	18	79	57		0.00												
2012	03	19	79	59		0.00												
2012	03	20	80	60		0.07												
2012	03	21	82	68		T												
2012	03	22	81	64		0.00												
2012	03	23	84	62		T												
2012	03	24	86	66		0.04												
2012	03	25	82	60		0.01												
2012	03	26	79	55		0.00												
2012	03	27	80	55		0.00												
2012	03	28	80	59		0.00												
2012	03	29	83	59		0.00												
2012	03	30	84	61		T												
2012	03	31	84	63		0.14												
Summary			80	60		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.

"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: 31 ft. Lat: 29.1828° N Lon: -81.0483° W
Station: DAYTONA BEACH INTERNATIONAL AIRPORT, FL US
USW00012834

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: 2400

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)					
			24 Hrs. Ending at Observation Time		At Observation	24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	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.
2012	04	01	87	61		0.00												
2012	04	02	90	65		0.00												
2012	04	03	86	64		0.00												
2012	04	04	91	62		0.01												
2012	04	05	88	66		0.01												
2012	04	06	85	64		T												
2012	04	07	76	65		0.00												
2012	04	08	77	59		0.00												
2012	04	09	82	54		0.00												
2012	04	10	84	58		0.00												
2012	04	11	80	60		0.00												
2012	04	12	78	57		T												
2012	04	13	81	59		T												
2012	04	14	77	67		T												
2012	04	15	81	58		0.00												
2012	04	16	84	59		0.00												
2012	04	17	82	60		0.00												
2012	04	18	85	62		T												
2012	04	19	84	65		0.58												
2012	04	20	82	65		T												
2012	04	21	80	66		T												
2012	04	22	79	63		0.73												
2012	04	23	73	52		0.00												
2012	04	24	73	44		0.00												
2012	04	25	82	48		0.00												
2012	04	26	89	53		0.00												
2012	04	27	85	58		0.00												
2012	04	28	85	61		0.00												
2012	04	29	83	67		0.00												
2012	04	30	83	67		0.00												
Summary			82	60		1.33		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.
2012	05	01	82	72		0.00												
2012	05	02	84	70		0.00												
2012	05	03	84	67		0.00												
2012	05	04	86	64		0.00												
2012	05	05	88	65		0.00												
2012	05	06	93	69		0.00												
2012	05	07	85	70		0.07												
2012	05	08	84	67		0.00												
2012	05	09	91	66		0.28												
2012	05	10	81	66		0.00												
2012	05	11	83	63		0.00												
2012	05	12	83	69		0.00												
2012	05	13	82	67		T												
2012	05	14	84	71		0.00												
2012	05	15	89	69		0.03												
2012	05	16	77	66		0.28												
2012	05	17	84	67		0.06												
2012	05	18	83	63		0.00												
2012	05	19	82	65		0.00												
2012	05	20	84	61		0.00												
2012	05	21	85	62		0.00												
2012	05	22	93	67		0.09												
2012	05	23	89	67		0.00												
2012	05	24	86	68		0.00												
2012	05	25	87	70		0.00												
2012	05	26	91	67		0.00												
2012	05	27	86	70		0.33												
2012	05	28	85	71		1.97												
2012	05	29	82	72		0.03												
2012	05	30	93	73		T												
2012	05	31	92	71		0.01												
Summary			86	68		3.15		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.
2012	06	01	78	71		0.03												
2012	06	02	92	70		0.00												
2012	06	03	87	66		0.00												
2012	06	04	95	68		0.00												
2012	06	05	91	72		0.03												
2012	06	06	83	71		0.75												
2012	06	07	88	71		0.55												
2012	06	08	82	72		0.69												
2012	06	09	84	72		0.52												
2012	06	10	87	73		1.28												
2012	06	11	87	71		0.00												
2012	06	12	91	71		0.38												
2012	06	13	92	71		0.08												
2012	06	14	86	70		0.26												
2012	06	15	84	72		0.01												
2012	06	16	84	73		0.02												
2012	06	17	84	71		T												
2012	06	18	84	68		0.00												
2012	06	19	84	69		0.00												
2012	06	20	84	77		T												
2012	06	21	86	75		0.06												
2012	06	22	86	73		0.03												
2012	06	23	87	73		0.07												
2012	06	24	81	74		2.34												
2012	06	25	84	76		0.73												
2012	06	26	83	78		0.71												
2012	06	27	80	66		0.36												
2012	06	28	86	63		0.00												
2012	06	29	92	68		0.00												
2012	06	30	93	69		0.00												
Summary			86	71		8.90		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.

"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.
2012	07	01	93	69		0.00												
2012	07	02	93	73		0.00												
2012	07	03	93	72		0.04												
2012	07	04	93	71		0.03												
2012	07	05	91	72		T												
2012	07	06	93	74		0.00												
2012	07	07	90	75		0.00												
2012	07	08	92	74		0.00												
2012	07	09	91	74		0.50												
2012	07	10	91	73		0.00												
2012	07	11	87	73		T												
2012	07	12	87	72		0.03												
2012	07	13	88	74		0.00												
2012	07	14	88	77		0.00												
2012	07	15	88	74		0.04												
2012	07	16	87	72		T												
2012	07	17	89	73		0.01												
2012	07	18	90	73		T												
2012	07	19	94	73		T												
2012	07	20	94	71		0.00												
2012	07	21	92	75		0.00												
2012	07	22	89	75		0.04												
2012	07	23	88	71		0.21												
2012	07	24	93	71		T												
2012	07	25	92	73		0.12												
2012	07	26	95	75		0.00												
2012	07	27	95	73		0.00												
2012	07	28	93	74		0.00												
2012	07	29	96	75		0.00												
2012	07	30	90	73		1.36												
2012	07	31	93	72		0.01												
Summary			91	73		2.39		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.
2012	08	01	90	74		0.09												
2012	08	02	94	75		0.00												
2012	08	03	89	75		0.00												
2012	08	04	87	73		0.15												
2012	08	05	84	77		0.03												
2012	08	06	88	75		0.03												
2012	08	07	89	73		T												
2012	08	08	94	72		0.81												
2012	08	09	92	72		0.08												
2012	08	10	93	73		0.82												
2012	08	11	90	73		T												
2012	08	12	91	73		0.45												
2012	08	13	90	74		0.76												
2012	08	14	90	72		0.20												
2012	08	15	93	70		0.88												
2012	08	16	92	72		0.84												
2012	08	17	91	75		0.01												
2012	08	18	89	74		0.06												
2012	08	19	92	74		0.66												
2012	08	20	93	73		0.99												
2012	08	21	91	71		0.80												
2012	08	22	86	72		0.24												
2012	08	23	88	72		0.27												
2012	08	24	84	72		0.00												
2012	08	25	86	72		0.07												
2012	08	26	85	78		0.07												
2012	08	27	81	74		1.13												
2012	08	28	90	75		0.20												
2012	08	29	90	74		0.01												
2012	08	30	88	75		0.00												
2012	08	31	89	75		0.00												
Summary			89	74		9.65		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

"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.
2012	09	01	88	74		0.00												
2012	09	02	88	72		0.00												
2012	09	03	88	70		0.00												
2012	09	04	90	72		0.00												
2012	09	05	92	71		0.00												
2012	09	06	89	72		0.52												
2012	09	07	91	72		0.08												
2012	09	08	90	72		0.09												
2012	09	09	87	76		0.04												
2012	09	10	87	75		T												
2012	09	11	86	75		0.00												
2012	09	12	87	74		0.05												
2012	09	13	87	75		0.03												
2012	09	14	87	73		0.07												
2012	09	15	86	73		0.09												
2012	09	16	87	73		0.00												
2012	09	17	86	72		0.14												
2012	09	18	87	72		0.44												
2012	09	19	87	73		0.02												
2012	09	20	87	73		0.00												
2012	09	21	85	72		0.03												
2012	09	22	87	72		0.00												
2012	09	23	90	68		0.00												
2012	09	24	85	67		0.00												
2012	09	25	80	67		0.45												
2012	09	26	87	72		0.00												
2012	09	27	88	72		T												
2012	09	28	87	72		0.01												
2012	09	29	86	72		0.00												
2012	09	30	89	72		1.33												
Summary			87	72		3.39		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.
2012	10	01	90	74		0.44												
2012	10	02	88	74		0.03												
2012	10	03	89	74		0.13												
2012	10	04	88	73		1.38												
2012	10	05	86	74		0.09												
2012	10	06	87	72		1.81												
2012	10	07	84	71		0.00												
2012	10	08	83	72		0.59												
2012	10	09	82	71		T												
2012	10	10	81	66		0.00												
2012	10	11	82	65		0.00												
2012	10	12	82	64		0.00												
2012	10	13	84	74		0.00												
2012	10	14	85	76		0.00												
2012	10	15	85	70		0.07												
2012	10	16	82	68		0.00												
2012	10	17	78	65		0.03												
2012	10	18	87	68		0.00												
2012	10	19	87	65		0.75												
2012	10	20	82	59		0.00												
2012	10	21	80	57		0.00												
2012	10	22	81	59		0.00												
2012	10	23	82	71		T												
2012	10	24	84	73		T												
2012	10	25	84	73		0.04												
2012	10	26	82	70		1.46												
2012	10	27	73	67		0.09												
2012	10	28	75	58		0.00												
2012	10	29	67	50		0.00												
2012	10	30	68	42		0.00												
2012	10	31	71	45		0.00												
Summary			82	66		6.91		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.
2012	11	01	78	53		T												
2012	11	02	76	51		0.00												
2012	11	03	82	53		0.00												
2012	11	04	82	55		0.00												
2012	11	05	77	60		0.00												
2012	11	06	76	56		T												
2012	11	07	64	51		T												
2012	11	08	65	45		0.00												
2012	11	09	69	45		0.00												
2012	11	10	75	47		0.00												
2012	11	11	78	58		T												
2012	11	12	80	60		0.00												
2012	11	13	80	59		T												
2012	11	14	72	63		0.77												
2012	11	15	66	57		0.00												
2012	11	16	67	54		0.00												
2012	11	17	76	64		T												
2012	11	18	67	54		0.00												
2012	11	19	58	55		T												
2012	11	20	68	55		0.00												
2012	11	21	68	52		T												
2012	11	22	65	46		0.00												
2012	11	23	71	43		0.00												
2012	11	24	69	46		0.00												
2012	11	25	69	39		0.00												
2012	11	26	73	41		0.00												
2012	11	27	79	54		0.00												
2012	11	28	64	53		0.00												
2012	11	29	73	50		0.00												
2012	11	30	76	51		0.00												
Summary			72	52		0.77		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.
2012	12	01	75	55		T												
2012	12	02	78	59		T												
2012	12	03	76	61		0.00												
2012	12	04	77	55		0.00												
2012	12	05	72	56		0.04												
2012	12	06	78	62		0.00												
2012	12	07	70	62		0.00												
2012	12	08	75	62		0.00												
2012	12	09	80	61		0.00												
2012	12	10	80	60		0.86												
2012	12	11	78	66		T												
2012	12	12	74	62		0.34												
2012	12	13	65	57		T												
2012	12	14	66	57		0.07												
2012	12	15	76	56		0.00												
2012	12	16	76	56		T												
2012	12	17	82	60		0.00												
2012	12	18	78	53		0.00												
2012	12	19	73	46		0.00												
2012	12	20	79	53		0.07												
2012	12	21	70	41		0.05												
2012	12	22	62	37		0.00												
2012	12	23	67	33		0.00												
2012	12	24	70	47		0.00												
2012	12	25	73	50		0.00												
2012	12	26	76	47		0.34												
2012	12	27	61	35		0.00												
2012	12	28	66	38		0.09												
2012	12	29	78	49		0.13												
2012	12	30	56	38		0.00												
2012	12	31	71	45		0.00												
Summary			73	52		1.99		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).