

**Local Climatological Data**  
**Daily Summary**  
**October 2006**

Current Location: Elev: 729 ft. Lat: 42.0803° N Lon: -80.1824° W

Generated on 12/30/2021

Station: **ERIE INTERNATIONAL AIRPORT, PA US WBAN: 72526014860 (KERI)**

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH					
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Direction = Degrees			
																		Peak Speed			Peak Dir	Sust. Speed	Sust. Dir	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
01	62	48	55	-3.5	81	49	52	10	0	0617	1803	FC TS RA BR	0.42	0.0	0	29.20	30.02	8.7	22	260	17	280		
02	66	45	56	-2.1	74	50	53	9	0	0618	1801	RA	T	0.0	0	29.36	30.15	8.4	23	180	20	190		
03	66	56	61	3.3	86	57	59	4	0	0620	1759	TS RA BR	0.55	0.0	0	29.32	30.12	7.2	31	250	25	210		
04	71*	53	62	4.7	83	57	59	3	0	0621	1758	TS RA BR HZ	0.21	0.0	0	29.24	30.04	13.0	32	270	23	030		
05	55	43	49	-8.0	61	37	45	16	0	0622	1756		0.00	0.0	0	29.45	30.26	14.9	31	030	26	030		
06	57	41	49	-7.6	69	40	45	16	0	0623	1754		0.00	0.0	0	29.59	30.41	11.7	25	050	22	060		
07	59	39	49	-7.2	66	39	45	16	0	0624	1752		0.00	0.0	0	29.59	30.39	5.7	15	030	13	030		
08	66	46	56	0.1	77	49	53	9	0	0625	1751	BR	0.00	0.0	0	29.47	30.26	4.5	12	330	10	160		
09	70	49	60	4.5	74	51	55	5	0	0626	1749	BR	0.00	0.0	0	29.36	30.16	5.2	17	290	14	280		
10	64	47	56	0.8	80	50	53	9	0	0627	1748	RA BR	0.15	0.0	0	29.25	30.02	4.8	15	030	14	030		
11	65	53	59	4.2	86	57	58	6	0	0628	1746	TS RA BR	1.15	0.0	0	28.82	29.56	15.0	38	180	31	180		
12	53	37	45	-9.5	59	29	38	20	0	0630	1744	RA BR	0.09	T	0	28.80	29.62	15.6	39	270	29	260		
13	50	34	42	-12.2	46	23	36	23	0	0631	1743	TS	T	T	0	28.90	29.71	18.1	40	220	32	220		
14	48	33*	41	-12.8	55	28	37	24	0	0632	1741	RA SN BR	0.14	T	0	28.99	29.82	14.1	33	220	26	230		
15	50	38	44	-9.5	63	32	40	21	0	0633	1739		0.00	0.0	0	29.24	30.07	9.9	25	270	20	270		
16	60	39	50	-3.2	50	32	42	15	0	0634	1738	RA	T	0.0	0	29.34	30.14	10.4	23	180	18	160		
17	60	49	55	2.1	89	50	52	10	0	0635	1736	RA BR	0.93	0.0	0	28.94	29.70	18.3	41	160	32	160		
18	59	53	56	3.4	83	50	53	9	0	0636	1735	BR	0.00	0.0	0	29.07	29.86	8.9	17	210	15	200		
19	62	48	55	2.7	85	50	52	10	0	0638	1733	RA BR	0.17	0.0	0	28.97	29.75	9.2	23	180	17	300		
20	49	43	46	-6.0	74	38	42	19	0	0639	1732	RA BR	0.47	0.0	0	28.95	29.77	9.6	21	300	16	030		
21	56	43	50	-1.7	70	39	44	15	0	0640	1730	RA BR	0.13	0.0	0	29.18	29.98	8.7	22	210	16	220		
22	52	41	47	-4.4	75	40	44	18	0	0641	1729	RA BR	0.15	0.0	0	28.97	29.75	14.9	39	280	26	280		
23	43	36	40	-11.1	67	30	36	25	0	0642	1727	RA SN BR	0.17	0.2	0	29.05	29.85	13.6	31	280	24	280		
24	45	38	42	-8.8	69	32	38	23	0	0644	1726	RA BR	0.08	0.0	0	29.11	29.94	15.6	32	310	24	300		
25	46	40	43	-7.5	66	32	39	22	0	0645	1724	RA	T	0.0	0	29.31	30.15	12.4	29	320	22	320		
26	48	37	43	-7.2	58	28	37	22	0	0646	1723		0.00	0.0	0	29.41	30.23	6.3	16	010	13	350		
27	47	40	44	-5.9	75	35	40	21	0	0647	1721	RA BR	1.08	0.0	0	29.11	29.84	9.5	25	140	20	140		
28	47	39	43	-6.7	79	38	41	22	0	0648	1720	RA BR	0.55	0.0	0	28.52	29.32	17.7	49	280	36	280		
29	48	40	44	-5.4	51	27	37	21	0	0650	1719		0.00	0.0	0	28.88	29.73	18.7	43	280	31	280		
30	67	34	51	1.9	50	35	45	14	0	0651	1717		0.00	0.0	0	29.16	29.96	13.7	33	180	24	180		
31	64	47	56	7.2	64	44	51	9	0	0652	1716	RA BR	0.14	0.0	0	29.07	29.87	13.2	33	230	26	180		
<b>Monthly Averages   Totals</b>													6.58	0.2		29.15	29.95	11.6						
<b>Departure from Normal (1981-2010)</b>													2.53											

Degree Days				Number of days with...								
Monthly		Season-to-date		Temperature				Precipitation		Snow	Weather	
Total	Departure	Total	Departure	Max		Min						
Heating	Cooling	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog		
473	94	601		0	0	0	0	17	15	0		
0	-9	600		0	0	0	0	17	15	0		

  

Date of 5-sec to 3-sec wind equipment change		Sea Level Pressure			Greatest...	
2008-08-21		Maximum	Date	Time	24-Hr...	
		Minimum			Precip	Snowfall
					Date	
		30.46	07	0851	1.55	0.2
		29.24	28	1451	27-28	23-23

**Station Augmentation**

Name: PAID SNOW OBSERVER Lat: N/A Lon: N/A Elevation: N/A Distance: 0.9mi NE Elements: SNOW Equipment: SNOWBOARD

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

### Local Climatological Data Hourly Observations October 2006

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

Current Location: Elev: 729 ft. Lat: 42.0803° N Lon: -80.1824° W

Generated on 12/30/2021

Station: **ERIE INTERNATIONAL AIRPORT, PA US WBAN: 72526014860 (KERI)**

Date	Time (LST)	Station Type	Sky Conditions	Visi- bility	Weather Type (see documentation) AU   AW   MW	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti- meter Setting (inHg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
31	0051	7		10.00		63	17.2	52	11.1	41	5.0	45	16	190	26	29.05	6	+0.02	29.83	FM-15	0.00	29.84
31	0100	4	CLR:00	9.94		63	17.2	52	11.1	41	5.0	45	16	190	26	29.06	6	+0.02	29.83	FM-12		
31	0151	7		10.00		63	17.2	52	11.1	41	5.0	45	21	200	31	29.05			29.83	FM-15	0.00	29.84
31	0251	7		10.00		62	16.7	51	10.6	40	4.4	44	18	200	29	29.04			29.83	FM-15	0.00	29.83
31	0351	7		10.00		64	17.8	51	10.6	39	3.9	40	18	210	28	29.04	8	+0.01	29.82	FM-15	0.00	29.83
31	0451	7		10.00		62	16.7	51	10.6	39	3.9	43	20	200	25	29.04			29.82	FM-15	0.00	29.83
31	0551	7	BKN:07 110	10.00		62	16.7	51	10.6	39	3.9	43	17	200	24	29.04			29.83	FM-15	0.00	29.83
31	0651	7	SCT:04 110	10.00		61	16.1	50	10.0	39	3.9	44	17	200	23	29.03	8	+0.01	29.82	FM-15	0.00	29.82
31	0700	4		9.94		61	16.1	50	10.0	39	3.9	44	17	200	23	29.04	8	+0.01	29.82	FM-12		
31	0751	7	BKN:07 43	10.00		61	16.1	51	10.6	41	5.0	48	16	200	23	29.04			29.83	FM-15	0.00	29.83
31	0851	7	OVC:08 41	10.00		62	16.7	52	11.1	42	5.6	48	16	220	24	29.04			29.83	FM-15	0.00	29.83
31	0951	7	SCT:04 37 OVC:08 55	10.00		62	16.7	53	11.7	44	6.7	52	15	200		29.03	8	0.00	29.82	FM-15	0.00	29.82
31	1051	7	BKN:07 33 OVC:08 60	10.00		62	16.7	53	11.7	45	7.2	54	14	220		29.04			29.83	FM-15	T	29.83
31	1151	7	OVC:08 31	10.00	-RA:02  RA  RA	60	15.6	53	11.7	47	8.3	62	11	230		29.04			29.83	FM-15	T	29.83
31	1232	7	BKN:07 29 OVC:08 35	6.00	-RA:02  RA  RA	57	13.9	54	12.2	52	11.1	82	11	210		29.05				FM-16	0.02	29.84
31	1251	7	OVC:08 25	6.00	-RA:02  RA  RA	56	13.3	53	11.7	51	10.6	84	10	220		29.04	1	-0.01	29.83	FM-15	0.04s	29.83
31	1300	4		5.59	RA	56	13.3	53	11.7	51	10.6	84	10	220		29.05	1	-0.01	29.83	FM-12		
31	1351	7	BKN:07 21 OVC:08 30	6.00	-RA:02 BR:1  RA  RA	55	12.8	53	11.7	51	10.6	87	16	200		29.04			29.83	FM-15	0.05	29.83
31	1451	7	OVC:08 17	10.00		56	13.3	54	12.2	52	11.1	87	13	220		29.05			29.84	FM-15	0.03	29.84
31	1551	7	OVC:08 13	10.00		56	13.3	54	12.2	52	11.1	87	11	210		29.07	3	-0.02	29.85	FM-15	T	29.86
31	1643	7	BKN:07 11 OVC:08 16	1.75	-RA:02 BR:1  RA  RA	55	12.8	54	12.2	54	12.2	94	9	230		29.08				FM-16	0.01	29.87
31	1651	7	OVC:08 12	2.00	-RA:02 BR:1  RA  RA	55	12.8	54	12.2	53	11.7	93	10	230		29.08			29.87	FM-15	0.02	29.87
31	1659	7	BKN:07 9 OVC:08 12	3.00	-RA:02 BR:1  RA  RA	55	12.8	54	12.2	54	12.2	94	8	240		29.08				FM-16	T	29.87
31	1728	7	SCT:04 10 BKN:07 15 OVC:08 43	7.00		55	12.8	54	12.2	54	12.2	94	9	230		29.09				FM-16	T	29.88
31	1751	7	BKN:07 15 BKN:07 22 OVC:08 32	8.00		56	13.3	54	12.2	52	11.1	87	8	240		29.10			29.89	FM-15	T	29.89
31	1803	7	BKN:07 10 BKN:07 17 OVC:08 31	8.00		55	12.8	53	11.7	52	11.1	88	14	250		29.11				FM-16		29.90
31	1817	7	SCT:04 10 SCT:04 17 OVC:08 25	10.00		55	12.8	52	11.1	50	10.0	82	13	260	21	29.12				FM-16		29.91
31	1851	7	OVC:08 27	10.00		53	11.7	51	10.6	49	9.4	86	11	260	20	29.14	3	-0.07	29.93	FM-15	0.00	29.93
31	1900	4		9.94		53	11.7	51	10.6	49	9.4	86	11	260	19	29.15	3	-0.07	29.93	FM-12		
31	1907	7	OVC:08 31	10.00		54	12.2	50	10.0	46	7.8	77	11	260		29.15				FM-16		29.94
31	1951	7	FEW:02 39	10.00		51	10.6	47	8.3	43	6.1	74	8	240		29.16			29.95	FM-15	0.00	29.95
31	2051	7		10.00		48	8.9	45	7.2	41	5.0	77	7	240		29.18			29.97	FM-15	0.00	29.97
31	2151	7		10.00		50	10.0	46	7.8	41	5.0	71	6	260		29.19	1	-0.06	29.98	FM-15	0.00	29.98
31	2251	7		10.00		49	9.4	44	6.7	39	3.9	69	7	290		29.21			30.00	FM-15	0.00	30.00
31	2351	7		10.00		47	8.3	41	5.0	34	1.1	61	8	310		29.22			30.01	FM-15	0.00	30.01

U.S. Department of Commerce  
 National Oceanic & Atmospheric Administration  
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**Local Climatological Data**  
**Hourly Remarks**  
**October 2006**

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

Current Location: Elev: 729 ft. Lat: 42.0803° N Lon: -80.1824° W

Generated on 12/30/2021

Station: **ERIE INTERNATIONAL AIRPORT, PA US WBAN: 72526014860 (KERI)**

Date	Time (LST)	Remarks
31	0051	MET13510/31/06 00:51:26 METAR KERI 310551Z 19014G23KT 10SM CLR 17/05 A2984 RMK AO2 PK WND 18029/0512 SLP103 T01720050 10178 20156 56008 (ERI)
31	0100	SYN098AAXX 31064 72526 32966 01914 10172 20050 39841 40103 56008 90551 333 10178 20011 91023 555 93106;
31	0151	MET11710/31/06 01:51:26 METAR KERI 310651Z 20018G27KT 10SM CLR 17/05 A2984 RMK AO2 PK WND 19029/0600 SLP102 T01720050 (ERI)
31	0251	MET11710/31/06 02:51:26 METAR KERI 310751Z 20016G25KT 10SM CLR 17/04 A2983 RMK AO2 PK WND 20028/0656 SLP100 T01670044 (ERI)
31	0351	MET12310/31/06 03:51:26 METAR KERI 310851Z 21016G24KT 10SM CLR 18/04 A2983 RMK AO2 PK WND 21028/0839 SLP098 T01780039 58004 (ERI)
31	0451	MET11710/31/06 04:51:26 METAR KERI 310951Z 20017G22KT 10SM CLR 17/04 A2983 RMK AO2 PK WND 21026/0926 SLP099 T01670039 (ERI)
31	0551	MET12010/31/06 05:51:26 METAR KERI 311051Z 20015G21KT 10SM BKN110 17/04 A2983 RMK AO2 PK WND 21026/0957 SLP100 T01670039 (ERI)
31	0651	MET12010/31/06 06:51:26 METAR KERI 311151Z 20015G20KT 10SM SCT110 16/04 A2982 RMK AO2 SLP097 T01610039 10178 20161 58002 (ERI)
31	0700	SYN098AAXX 31124 72526 32966 42015 10161 20039 39835 40097 58002 91151 333 10194 20156 91020 555 93112;
31	0751	MET10210/31/06 07:51:26 METAR KERI 311251Z 20014G20KT 10SM BKN043 16/05 A2983 RMK AO2 SLP101 T01610050 (ERI)
31	0851	MET12010/31/06 08:51:26 METAR KERI 311351Z 22014G21KT 10SM OVC041 17/06 A2983 RMK AO2 PK WND 23029/1257 SLP101 T01670056 (ERI)
31	0951	MET11210/31/06 09:51:26 METAR KERI 311451Z 20013KT 10SM SCT037 OVC055 17/07 A2982 RMK AO2 SLP097 T01670067 58000 (ERI)
31	1051	MET10610/31/06 10:51:26 METAR KERI 311551Z 22012KT 10SM BKN033 OVC060 17/07 A2983 RMK AO2 SLP100 T01670072 (ERI)
31	1151	MET12310/31/06 11:51:26 METAR KERI 311651Z 23010KT 10SM -RA OVC031 16/08 A2983 RMK AO2 RAB1555E27B44 SLP100 P0000 T01560083 (ERI)
31	1232	MET09810/31/06 12:32:26 SPECI KERI 311732Z 21010KT 6SM -RA BKN029 OVC035 14/11 A2984 RMK AO2 P0002 (ERI)
31	1251	MET13210/31/06 12:51:26 METAR KERI 311751Z 22009KT 6SM -RA OVC025 13/11 A2983 RMK AO2 SLP102 P0002 60002 T01330106 10167 20133 51004 (ERI)
31	1300	SYN104AAXX 31184 72526 11559 82209 10133 20106 39838 40102 51004 69951 761// 91751 333 10178 20133 555 93118;
31	1351	MET11810/31/06 13:51:26 METAR KERI 311851Z 20014KT 6SM -RA BR BKN021 OVC030 13/11 A2983 RMK AO2 SLP102 P0006 T01280106 (ERI)
31	1451	MET11010/31/06 14:51:26 METAR KERI 311951Z 22011KT 10SM OVC017 13/11 A2984 RMK AO2 RAE51 SLP104 P0004 T01330111 TSNO
31	1551	MET11110/31/06 15:51:26 METAR KERI 312051Z 21010KT 10SM OVC013 13/11 A2986 RMK AO2 SLP110 60010 T01330111 53007 (ERI)
31	1643	MET11310/31/06 16:43:26 SPECI KERI 312143Z 23008KT 1 3/4SM -RA BR BKN011 OVC016 13/12 A2987 RMK AO2 RAB2057 P0001 (ERI)
31	1651	MET11910/31/06 16:51:26 METAR KERI 312151Z 23009KT 2SM -RA BR OVC012 13/12 A2987 RMK AO2 RAB2057 SLP114 P0002 T01280117 (ERI)
31	1659	MET11310/31/06 16:59:26 SPECI KERI 312159Z 24007KT 3SM -RA BR BKN009 OVC012 13/12 A2987 RMK AO2 CIG 006V011 P0000 (ERI)
31	1728	MET10910/31/06 17:28:26 SPECI KERI 312228Z 23008KT 7SM SCT010 BKN015 OVC043 13/12 A2988 RMK AO2 RAE14 P0000 \$ (ERI)
31	1751	MET12610/31/06 17:51:26 METAR KERI 312251Z 24007KT 8SM BKN015 BKN022 OVC032 13/11 A2989 RMK AO2 RAE14 SLP123 P0000 T01330111 \$ (ERI)
31	1803	MET09710/31/06 18:03:26 SPECI KERI 312303Z 25012KT 8SM BKN010 BKN017 OVC031 13/11 A2990 RMK AO2 \$ (ERI)
31	1817	MET10110/31/06 18:17:26 SPECI KERI 312317Z 26011G18KT 10SM SCT010 SCT017 OVC025 13/10 A2991 RMK AO2 \$ (ERI)
31	1851	MET12810/31/06 18:51:26 METAR KERI 312351Z 26010G17KT 10SM OVC027 12/09 A2993 RMK AO2 SLP134 60012 T01170094 10133 20117 53024 \$ (ERI)
31	1900	SYN104AAXX 01004 72526 12566 82610 10117 20094 39871 40134 53024 60031 92351 333 10167 20117 91017 555 90100;
31	1907	MET08410/31/06 19:07:26 SPECI KERI 010007Z 26010KT 10SM OVC031 12/08 A2994 RMK AO2 \$ (ERI)
31	1951	MET10110/31/06 19:51:26 METAR KERI 010051Z 24007KT 10SM FEW039 11/06 A2995 RMK AO2 SLP143 T01060061 \$ (ERI)
31	2051	MET09810/31/06 20:51:26 METAR KERI 010151Z 24006KT 10SM CLR 09/05 A2997 RMK AO2 SLP150 T00890050 \$ (ERI)
31	2151	MET10410/31/06 21:51:26 METAR KERI 010251Z 26005KT 10SM CLR 10/05 A2998 RMK AO2 SLP154 T01000050 51019 \$ (ERI)
31	2251	MET09810/31/06 22:51:26 METAR KERI 010351Z 29006KT 10SM CLR 09/04 A3000 RMK AO2 SLP159 T00940039 \$ (ERI)
31	2351	MET10810/31/06 23:51:26 METAR KERI 010451Z 31007KT 10SM CLR 08/01 A3001 RMK AO2 SLP164 T00830011 401780083 \$ (ERI)

**Local Climatological Data**  
**Hourly Precipitation**  
**October 2006**

Generated on 12/30/2021

Date	For Hour (LST) Ending at																					Date				
	1 AM	2 AM	3 AM	4 AM	5 AM	6 AM	7 AM	8 AM	9 AM	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM		10 PM	11 PM	MID	
01		T	0.08	T				0.12	0.19	0.03															01	
02																T									02	
03				0.06s	0.11	T	T	0.30	0.04	0.03	T	0.01	T	T											03	
04							T	0.12	T		0.01	0.02	0.05	0.01		T	T		M						04	
05																									05	
06																									06	
07																									07	
08																									08	
09																									09	
10																							T	0.15	10	
11	0.03				0.06	0.02	0.02	0.24	0.16	0.04	0.03	0.03	T		T	0.02	T	T	T	T		0.23s	0.21	0.06	11	
12	T	0.02	0.05	0.02		T	T																	T	12	
13	T																								13	
14								0.02	0.12	T	T													T	14	
15																									15	
16																								T	T	16
17	T	T	0.01	T	0.05	0.12	0.36	0.11	0.12	0.07	0.03	0.01	T	T	T	T	0.04	0.01							17	
18																										18
19										T		0.01	0.12	0.02	T	0.01	0.01	T		T					19	
20	T	T	0.03	0.05	0.08	0.05	0.09	0.10	0.04	0.02	0.01									T					20	
21	0.01	0.07	0.05					T	T																	21
22					T	T	T	T	T	0.02s	0.01	T	T	T	0.01	T				T	T	0.06	0.02	0.02	0.01	22
23	T	T									T	T		T	0.01	0.01	0.06	0.03	T	0.05	0.01	T			23	
24	T							T	0.04	T	T	0.01		T	T	0.01	T	0.01	T			0.01	T	T	T	24
25	T																	T	T			T				25
26																										26
27				T									T	0.01	0.07	0.12	0.10	0.12	0.12	0.11	0.18	0.18	0.07	T		27
28	0.01			0.02s	0.03	0.08	0.09	0.04	0.03	0.03	T	T	0.04	0.11	0.01	0.01	0.03	0.02	T						28	
29																										29
30																										30
31												T	T	0.04s	0.05	0.03	T	0.02	T							31

**Maximum Short Duration Precipitation**

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (inches)	0.19	0.28	0.31	0.32	0.32	0.33	0.36	0.43	0.48	0.52	0.57	0.63
Ending Date Time (yyyy-mm-dd hh:mi)	2006-10-03 07:54	2006-10-03 07:58	2006-10-03 08:03	2006-10-03 08:03	2006-10-03 08:15	2006-10-03 08:15	2006-10-17 06:57	2006-10-17 07:01	2006-10-17 07:10	2006-10-17 07:10	2006-10-17 07:43	2006-10-17 08:12

Hourly, daily, and monthly totals on the Daily Summary page and the Hourly Precipitation Table are shown as reported by the instrumentation at the site. However, NWS does not edit hourly values for its ASOS sites, but may edit the daily and monthly totals for selected sites which will be reflected on the Daily Summary page.

T = Trace  
s = Suspect  
\* = Erroneous  
blank = No precipitation observed  
M = Missing