

Local Climatological Data
Daily Summary
January 2021

Current Location: Elev: 18 ft. Lat: 29.7268° N Lon: -85.0248° W

Generated on 04/25/2022

Station: APALACHICOLA AIRPORT, FL US WBAN: 72220012832 (KAAF)

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		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	71	67	69		97	68	68	0	4	0736	1752	RA BR	1.29			30.01	30.04	10.9	27	150	21	160		
02	68	59	64		100	65	65	1	0	0736	1753	TS RA BR	3.34			30.01	30.02	4.4	25	300	17	300		
03	61	44	53		86	48	50	12	0	0736	1754		0.00			30.04	30.08	5.1	19	350	14	350		
04	65	38	52		79	42	46	13	0	0736	1754		0.00			30.09	30.10	3.1	16	020	13	170		
05	69	43	56		75	45	49	9	0	0736	1755		0.00			30.03	30.07	5.6	22	350	16	350		
06	59	40	50		78	41	45	15	0	0736	1756	BR	0.00			30.11	30.14	5.2	15	120	13	120		
07	63	44	54		87	54	56	11	0	0737	1757	RA BR	0.21			29.95	29.95	10.5	28	180	22	190		
08	57	44	51		75	43	47	14	0	0737	1757		0.00			29.96	30.00	10.9	25	300	18	300		
09	50	32	41		73	34	39	24	0	0737	1758		0.00			30.14	30.18	8.7	24	340	17	290		
10	47	31*	39		80	35	39	26	0	0737	1759		0.00			30.25	30.28	6.4	17	060	14	020		
11	65	41	53		92	51	52	12	0	0737	1800	RA BR	0.01			30.12	30.14	9.3	24	270	21	260		
12	52	48	50		87	46	48	15	0	0737	1801		0.00			30.19	30.23	7.7	21	330	16	350		
13	55	37	46		85	42	44	19	0	0737	1802		0.00			30.16	30.17	4.4	16	310	12	320		
14	58	33	46		83	41	44	19	0	0736	1802		0.00			30.01	30.02	3.5	13	140	10	150		
15	65	53	59		68	47	53	6	0	0736	1803	RA BR	0.25			29.83	29.84	10.8	26	300	21	290		
16	57	36	47		62	33	41	18	0	0736	1804		0.00			29.93	29.98	8.4	34	330	25	320		
17	59	34	47		70	38	43	18	0	0736	1805		0.00			30.03	30.05	4.5	23	280	15	310		
18	63	37	50		62	34	43	15	0	0736	1806		0.00			30.12	30.17	5.3	21	300	16	300		
19	62	33	48		76	39	43	17	0	0736	1807		0.00			30.42	30.42	3.5	16	140	14	140		
20	72	36	54		82	48	50	11	0	0735	1807		0.00			30.32	30.32	4.2	20	250	17	250		
21	70	49	60		89	57	59	5	0	0735	1808	FG BR	0.00			30.17	30.17	5.9	20	250	18	250		
22	73	62	68		95	65	65	0	3	0735	1809	RA	T			30.01	30.02	7.2	20	250	16	260		
23	64	56	60		81	54	57	5	0	0734	1810	RA	T			30.00	30.03	6.9	17	030	14	040		
24	65	58	62		88	56	58	3	0	0734	1811	BR	0.00			30.08	30.10	6.5	17	100	13	090		
25	71	60	66		95			0	1	0734	1812	FG BR	0.00					9.5	21	160	16	180		
26	72	65	69		100			0	4	0733	1813	TS RA FG BR	2.16					7.3	20	300	15	310		
27	75*	59	67		95	67	67	0	2	0733	1813	TS RA FG BR	0.87			29.95	29.98	8.9	30	350	22	350		
28	60	43	52		61	38	45	13	0	0732	1814		0.00			30.06	30.08	10.4	30	360	22	360		
29	56	37	47		69	36	41	18	0	0732	1815		0.00			30.22	30.25	5.4	17	020	14	030		
30	65	36	51		85	48	50	14	0	0731	1816		0.00			30.27	30.28	8.1	20	140	15	140		
31	70	63	67		95	64	65	0	2	0731	1817	RA FG BR	1.16			30.20	30.21	11.8	32	260	22	260		
Monthly Averages Totals													9.29			30.09	30.11							

Departure from Normal (1981-2010)													Number of days with...																
Degree Days						Season-to-date						Temperature				Precipitation		Snow		Weather									
Monthly			Departure			Total			Departure			Max		Min															
Heating		Cooling								≥90°		≤32°		≤32°		≤0°		≥0.01"		≥0.1"		≥1"		T-Storms		Heavy Fog			
										0		0		2		0		8		7									
Date of 5-sec to 3-sec wind equipment change						Sea Level Pressure						Greatest...																	
2007-05-22						Maximum		30.72		Date		19		Time		1253		24-Hr... Precip		4.37		Snowfall		Snow Depth					
						Minimum		29.80		Date		15		Time		1753													
																		Date											
												01-02																	
Station Augmentation																													
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																													