

Local Climatological Data Daily Summary May 2024

Current Location: Elev: 6 ft. Lat: 27.9633° N Lon: 82.5400° W

Generated on 07/19/2024

Station: TAMPA INTERNATIONAL AIRPORT, FL US WBAN:12842 (ICAO:KTPA)

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	Peak Speed	Peak Dir	Sust. Speed	Sust. Dir									
	2	3	4	5	6	7	8	9	10	11	12	13			14	15	16	17	18	19	20	21	22	23											
01	89	70*	80	4.8				0	15	0550	1905				0.00	0.0	0	29.94		6.0	28	280	16	290											
02	92	74	83	7.6				0	18	0549	1906	TS RA			0.17	0.0	0	29.93		6.8	23	270	14	330											
03	88	72	80	4.3				0	15	0548	1906				0.00	0.0	0	29.96		7.2	30	280	16	270											
04	88	73	81	5.1				0	16	0547	1907				0.00	0.0	0	30.00		7.4	28	270	15	290											
05	90	73	82	5.9				0	17	0547	1907				T	0.0	0	30.02		7.1	22	260	17	260											
06	89	74	82	5.6				0	17	0546	1908				0.00	0.0	0	29.99		6.8	33	280	15	270											
07	89	73	81	4.4				0	16	0545	1909				0.00	0.0	0	29.92		6.2	26	270	14	290											
08	91	75	83	6.2				0	18	0544	1909				0.00	0.0	0	29.91		6.5	22	280	14	250											
09	89	76	83	5.9				0	18	0544	1910				0.00	0.0	0	29.91		8.3	20	220	15	190											
10	90	78	84	6.7				0	19	0543	1910				0.00	0.0	0	29.86		9.9	25	290	15	240											
11	91	74	83	5.5				0	18	0542	1911				T	0.0	0	29.85		8.5	27	290	18	290											
12	91	71	81	3.3				0	16	0542	1911				0.00	0.0	0	29.92		6.0	29	260	15	270											
13	93	76	85	7.0				0	20	0541	1912				0.00	0.0	0	29.91		9.3	24	190	18	190											
14	90	72	81	2.8				0	16	0541	1913	TS RA BR			0.29	0.0	0	29.88		11.3	71	250	38	240											
15	84	77	81	2.6				0	16	0540	1913	TS RA BR			0.57	0.0	0	29.85		8.5	32	190	20	200											
16	89	76	83	4.4				0	18	0540	1914				0.00	0.0	0	29.85		6.7	22	290	14	250											
17	91	73	82	3.2				0	17	0539	1914	RA			T	0.0	0	29.90		6.6	33	340	28	340											
18	92	79	86	7.0				0	21	0539	1915				0.00	0.0	0	29.95		8.8	23	180	17	190											
19	89	79	84	4.8				0	19	0538	1916				0.00	0.0	0	29.92		9.7	26	280	18	240											
20	89	76	83	3.6				0	18	0538	1916				0.00	0.0	0	29.89		8.6	31	280	16	270											
21	89	71	80	0.4				0	15	0537	1917	RA			0.04	0.0	0	29.92		7.4	37	270	18	270											
22	93	74	84	4.2				0	19	0537	1917				0.00	0.0	0	29.96		7.2	28	270	16	280											
23	93	75	84	4.0				0	19	0536	1918				0.00	0.0	0	29.98		7.3	26	290	15	320											
24	93	75	84	3.9				0	19	0536	1918				0.00	0.0	0	29.94		7.1	25	260	15	270											
25	92	77	85	4.7				0	20	0536	1919				0.00	0.0	0	29.93		6.6	27	270	16	270											
26	91	74	83	2.6				0	18	0535	1919				0.00	0.0	0	29.95		5.6	23	260	15	250											
27	93	76	85	4.4				0	20	0535	1920				0.00	0.0	0	29.98		5.2	19	260	14	250											
28	93	79	86	5.3				0	21	0535	1920				0.00	0.0	0	30.01		7.7	29	270	16	270											
29	97	78	88	7.1				0	23	0535	1921				0.00	0.0	0	30.01		7.3	30	330	20	350											
30	98*	77	88	7.0				0	23	0534	1921	HZ			0.00	0.0	0	30.01		6.3	28	140	18	140											
31	97	76	87	5.9				0	22	0534	1922				0.00	0.0	0			7.2	29	100	15	090											
Monthly Averages Totals																																			
Departure from Normal (1981-2010)																																			
Degree Days						Number of days with...																													
		Monthly		Season-to-date		Temperature				Precipitation			Snow		Weather																				
		Total	Departure	Total	Departure	Max		Min		>=0.01"		>=0.1"	>=1"	T-Storms	Heavy Fog																				
						>=90°		<=32°		<=32°		<=0°																							
Date of 5-sec to 3-sec wind equipment change				Sea Level Pressure				Greatest...																											
N/A						Date		Time		24-Hr...		Snow Depth																							
				Maximum				Precip		Snowfall																									
				Minimum																															
Date																																			
Station Augmentation																																			
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																			