

**QUALITY CONTROLLED LOCAL
CLIMATOLOGICAL DATA**
(final)
HOURLY OBSERVATIONS TABLE
PETER O KNIGHT AIRPORT (92825)
TAMPA, FL
(09/2013)

Elevation: 8 ft. above sea level
Latitude: 27.915
Longitude: -82.449
Data Version: VER2

Date	Time (LST)	Station Type	Sky Conditions	Visibility (SM)	Weather Type	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Humd %	Wind Speed (MPH)	Wind Dir	Wind Gusts (MPH)	Station Pressure (in. hg)	Press Tend	Net 3-hr Chg (mb)	Sea Level Pressure (in. hg)	Report Type	Precip. Total (in)	Alti-meter (in. hg)
						(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
20	0015	0	CLR	10.00		73	23.0	72	22.4	72	22.0	97	6	080		30.02			M	AA		30.03
20	0035	0	CLR	10.00		73	23.0	72	22.4	72	22.0	97	3	090		30.02			M	AA		30.03
20	0055	0	CLR	10.00		73	23.0	72	22.4	72	22.0	97	3	080		30.02			M	AA		30.03
20	0115	0	CLR	10.00		73	23.0	72	22.4	72	22.0	97	6	080		30.02			M	AA		30.03
20	0135	0	CLR	10.00		73	23.0	72	22.4	72	22.0	97	6	060		30.02			M	AA		30.03
20	0155	0	BKN100	10.00		73	23.0	72	22.4	72	22.0	97	7	060		30.02			M	AA		30.03
20	0215	0	BKN100 BKN110	10.00		73	23.0	72	22.4	72	22.0	97	6	060		30.02			M	AA		30.03
20	0235	0	OVC090	10.00		73	23.0	72	22.4	72	22.0	97	6	060		30.02			M	AA		30.03
20	0255	0	SCT090	10.00		73	23.0	71	21.6	70	21.0	90	5	060		30.01			M	AA		30.02
20	0315	0	CLR	10.00		73	23.0	71	21.6	70	21.0	90	6	060		30.00			M	AA		30.01
20	0335	0	CLR	10.00		73	23.0	71	21.6	70	21.0	90	7	060		30.00			M	AA		30.01
20	0355	0	CLR	10.00		73	23.0	71	21.6	70	21.0	90	6	050		29.99			M	AA		30.00
20	0415	0	CLR	10.00		72	22.0	71	21.4	70	21.0	93	7	050		29.99			M	AA		30.00
20	0435	0	CLR	10.00		72	22.0	71	21.4	70	21.0	93	6	050		29.99			M	AA		30.00
20	0455	0	CLR	10.00		72	22.0	71	21.4	70	21.0	93	6	050		30.00			M	AA		30.01
20	0515	0	CLR	10.00		72	22.0	71	21.4	70	21.0	93	6	050		30.00			M	AA		30.01
20	0535	0	CLR	10.00		72	22.0	71	21.4	70	21.0	93	5	060		30.00			M	AA		30.01
20	0555	0	CLR	10.00		72	22.0	71	21.4	70	21.0	93	6	050		30.01			M	AA		30.02
20	0615	0	CLR	10.00		72	22.0	71	21.4	70	21.0	93	7	050		30.00			M	AA		30.01
20	0635	0	CLR	10.00		72	22.0	69	20.7	68	20.0	87	6	050		30.01			M	AA		30.02
20	0655	0	CLR	10.00		72	22.0	71	21.4	70	21.0	93	7	050		30.02			M	AA		30.03
20	0715	0	CLR	10.00		73	23.0	71	21.6	70	21.0	90	7	060		30.02			M	AA		30.03
20	0735	0	CLR	10.00		75	24.0	72	22.0	70	21.0	85	7	050		30.03			M	AA		30.04
20	0755	0	CLR	10.00		77	25.0	72	22.4	70	21.0	79	6	060		30.03			M	AA		30.04
20	0815	0	CLR	10.00		77	25.0	72	22.4	70	21.0	79	8	060		30.03			M	AA		30.04
20	0835	0	CLR	10.00		79	26.0	73	22.7	70	21.0	74	7	070		30.03			M	AA		30.04
20	0855	0	CLR	10.00		81	27.0	74	23.0	70	21.0	69	7	060		30.03			M	AA		30.04
20	0915	0	CLR	10.00		81	27.0	74	23.0	70	21.0	69	7	080		30.03			M	AA		30.04
20	0935	0	CLR	10.00		82	28.0	74	23.2	70	21.0	67	7	080		30.03			M	AA		30.04
20	0955	0	CLR	10.00		82	28.0	74	23.2	70	21.0	67	10	100		30.03			M	AA		30.04
20	1015	0	CLR	10.00		82	28.0	73	22.5	68	20.0	63	8	090		30.02			M	AA		30.03
20	1035	0	SCT030	10.00		84	29.0	74	23.5	70	21.0	63	9	120		30.02			M	AA		30.03
20	1055	0	SCT030	10.00		84	29.0	74	23.5	70	21.0	63	8	080		30.01			M	AA		30.02
20	1115	0	SCT032	10.00		84	29.0	74	23.5	70	21.0	63	6	090		30.01			M	AA		30.02
20	1135	0	SCT034 SCT042	10.00		86	30.0	74	23.2	68	20.0	55	7	130		30.01			M	AA		30.02
20	1155	0	BKN039 BKN046	10.00		86	30.0	74	23.2	68	20.0	55	5	070		30.00			M	AA		30.01
20	1215	0	BKN041 BKN049	10.00		86	30.0	74	23.2	68	20.0	55	6	120		30.00			M	AA		30.01
20	1235	0	SCT040 SCT047 BKN055	10.00		86	30.0	73	22.6	66	19.0	51	5	090		29.99			M	AA		30.00
20	1255	0	SCT040 SCT047 SCT055	10.00		88	31.0	73	22.9	66	19.0	48	5	110		29.98			M	AA		29.99
20	1315	0	SCT047 SCT065	10.00		86	30.0	74	23.2	68	20.0	55	3	070		29.97			M	AA		29.98
20	1335	0	SCT045 SCT050	10.00		88	31.0	73	22.9	66	19.0	48	7	100		29.96			M	AA		29.97
20	1355	0	SCT047	10.00		88	31.0	72	22.3	64	18.0	45	8	090		29.95			M	AA		29.96
20	1415	0	SCT049 SCT065	10.00		90	32.0	73	22.6	64	18.0	42	7	090		29.94			M	AA		29.95
20	1435	0	SCT049 SCT065	10.00		90	32.0	73	22.6	64	18.0	42	7	060		29.93			M	AA		29.94
20	1455	0	CLR	10.00		88	31.0	72	22.3	64	18.0	45	10	070		29.93			M	AA		29.94
20	1515	0	CLR	10.00		90	32.0	73	22.6	64	18.0	42	5	100		29.92			M	AA		29.93
20	1535	0	CLR	10.00		88	31.0	72	22.0	63	17.0	43	8	060		29.91			M	AA		29.92
20	1555	0	SCT055	10.00		88	31.0	72	22.0	63	17.0	43	9	090		29.91			M	AA		29.92
20	1615	0	SCT055	10.00		88	31.0	72	22.3	64	18.0	45	7	080		29.91			M	AA		29.92
20	1635	0	SCT060 SCT075	10.00		88	31.0	72	22.0	63	17.0	43	7	080		29.91			M	AA		29.92
20	1655	0	CLR	10.00		88	31.0	72	22.0	63	17.0	43	5	070		29.90			M	AA		29.91
20	1715	0	CLR	10.00		88	31.0	72	22.0	63	17.0	43	7	100		29.90			M	AA		29.91
20	1735	0	CLR	10.00		86	30.0	71	21.6	63	17.0	46	5	100		29.90			M	AA		29.91
20	1755	0	SCT055 SCT070	10.00		86	30.0	72	21.9	64	18.0	48	5	110		29.90			M	AA		29.91
20	1815	0	BKN055 BKN070	10.00		84	29.0	71	21.6	64	18.0	51	7	110		29.90			M	AA		29.91
20	1835	0	SCT055	10.00		82	28.0	70	21.2	64	18.0	55	7	110		29.90			M	AA		29.91
20	1855	0	CLR	10.00		81	27.0	70	21.1	64	18.0	56	8	100		29.90			M	AA		29.91
20	1915	0	CLR	10.00		81	27.0	70	21.1	64	18.0	56	7	110		29.91			M	AA		29.92
20	1935	0	SCT065	10.00		81	27.0	71	21.7	66	19.0	60	7	110		29.91			M	AA		29.92
20	1955	0	SCT065 BKN075	10.00		81	27.0	71	21.7	66	19.0	60	7	110		29.92			M	AA		29.93
20	2015	0	SCT065	10.00		81	27.0	71	21.7	66	19.0	60	7	110		29.92			M	AA		29.93
20	2035	0	CLR	10.00		79	26.0	71	21.3	66	19.0	65	10	110		29.93			M	AA		29.94
20	2055	0	CLR	10.00		79	26.0	71	21.3	66	19.0	65	9	110		29.94			M	AA		29.95
20	2115	0	CLR	10.00		79	26.0	71	21.3	66	19.0	65	10	110		29.94			M	AA		29.95
20	2135	0	CLR	10.00		79	26.0	71	21.3	66	19.0	65	8	120	17	29.95			M	AA		29.96
20	2155	0	CLR	10.00		77	25.0	69	20.3	64	18.0	64	9	110		29.95			M	AA		29.96
20	2215	0	CLR	10.00		77	25.0	69	20.3	64	18.0	64	9	110		29.95			M	AA		29.96
20	2235	0	CLR	10.00		77	25.0	69	20.3	64	18.0	64	8	100		29.95			M	AA		29.96

20	2255	0	CLR	10.00		77	25.0	70	21.0	66	19.0	69	8	110	29.95			M	AA	29.96
20	2315	0	CLR	10.00		75	24.0	69	20.6	66	19.0	74	6	100	29.95			M	AA	29.96
20	2335	0	CLR	10.00		73	23.0	69	20.2	66	19.0	79	6	100	29.95			M	AA	29.96
20	2355	0	CLR	10.00		75	24.0	69	20.6	66	19.0	74	8	110	29.94			M	AA	29.95

Dynamically generated Tue Oct 07 09:27:57 EDT 2014 via <http://cdo.ncdc.noaa.gov/qclcd/QCLCD>