

**QUALITY CONTROLLED LOCAL
CLIMATOLOGICAL DATA**
(final)
HOURLY OBSERVATIONS TABLE
PLANT CITY MUNICIPAL AIRPORT (92824)
PLANT CITY, FL
(09/2013)

Elevation: 154 ft. above sea level
Latitude: 28.000
Longitude: -82.164
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	SCT110	10.00		75	24.0	M	M	M	M	M	0	000		29.88			M	AA		30.05
20	0035	0	CLR	10.00		75	24.0	M	M	M	M	M	0	000		29.88			M	AA		30.05
20	0055	0	CLR	10.00		75	24.0	M	M	M	M	M	0	000		29.88			M	AA		30.05
20	0115	0	SCT100	10.00		75	24.0	M	M	M	M	M	0	000		29.88			M	AA		30.05
20	0135	0	SCT100	10.00		75	24.0	M	M	M	M	M	0	000		29.88			M	AA		30.05
20	0155	0	SCT100	10.00		73	23.0	M	M	M	M	M	0	000		29.88			M	AA		30.05
20	0215	0	CLR	10.00		73	23.0	M	M	M	M	M	0	000		29.88			M	AA		30.05
20	0235	0	SCT100	10.00		73	23.0	M	M	M	M	M	0	000		29.87			M	AA		30.04
20	0255	0	OVC100	10.00		73	23.0	M	M	M	M	M	0	000		29.87			M	AA		30.04
20	0315	0	OVC100	10.00		73	23.0	M	M	M	M	M	3	040		29.87			M	AA		30.04
20	0335	0	OVC100	10.00		73	23.0	M	M	M	M	M	0	000		29.86			M	AA		30.03
20	0355	0	OVC100	10.00		73	23.0	M	M	M	M	M	0	000		29.86			M	AA		30.03
20	0415	0	SCT100	10.00		73	23.0	M	M	M	M	M	0	000		29.85			M	AA		30.02
20	0435	0	CLR	10.00		73	23.0	M	M	M	M	M	3	020		29.85			M	AA		30.02
20	0455	0	CLR	10.00		73	23.0	M	M	M	M	M	3	030		29.86			M	AA		30.03
20	0515	0	CLR	10.00		73	23.0	M	M	M	M	M	0	000		29.86			M	AA		30.03
20	0535	0	CLR	10.00		72	22.0	M	M	M	M	M	0	000		29.86			M	AA		30.03
20	0555	0	CLR	10.00		72	22.0	M	M	M	M	M	0	000		29.87			M	AA		30.04
20	0615	0	CLR	10.00		72	22.0	M	M	M	M	M	3	050		29.87			M	AA		30.04
20	0635	0	CLR	10.00		72	22.0	M	M	M	M	M	0	000		29.87			M	AA		30.04
20	0655	0	CLR	10.00		73	23.0	M	M	M	M	M	3	030		29.88			M	AA		30.05
20	0715	0	CLR	10.00		75	24.0	M	M	M	M	M	3	050		29.88			M	AA		30.05
20	0735	0	CLR	10.00		77	25.0	M	M	M	M	M	6	040		29.89			M	AA		30.06
20	0755	0	CLR	10.00		77	25.0	71	21.7	68	20.0	74	5	040		29.89			M	AA		30.06
20	0815	0	CLR	10.00		79	26.0	72	22.0	68	20.0	69	5	050		29.89			M	AA		30.06
20	0835	0	CLR	10.00		81	27.0	72	22.4	68	20.0	65	7	050		29.89			M	AA		30.06
20	0855	0	CLR	10.00		82	28.0	73	22.5	68	20.0	63	7	070		29.90			M	AA		30.07
20	0915	0	CLR	10.00		82	28.0	73	22.5	68	20.0	63	8	090		29.89			M	AA		30.06
20	0935	0	CLR	10.00		84	29.0	73	22.9	68	20.0	59	8	100		29.89			M	AA		30.06
20	0955	0	CLR	10.00		84	29.0	72	22.2	66	19.0	55	9	080		29.89			M	AA		30.06
20	1015	0	CLR	10.00		84	29.0	72	22.2	66	19.0	55	7	090		29.88			M	AA		30.05
20	1035	0	CLR	10.00		86	30.0	72	21.9	64	18.0	48	9	090		29.88			M	AA		30.05
20	1055	0	CLR	10.00		86	30.0	72	21.9	64	18.0	48	6	120		29.87			M	AA		30.04
20	1115	0	CLR	10.00		88	31.0	72	22.3	64	18.0	45	7	100		29.87			M	AA		30.04
20	1135	0	SCT039	10.00		88	31.0	72	22.3	64	18.0	45	7	120		29.87			M	AA		30.04
20	1155	0	SCT039 SCT046	10.00		88	31.0	72	22.0	63	17.0	43	6	070		29.87			M	AA		30.04
20	1215	0	SCT046	10.00		88	31.0	71	21.4	61	16.0	40	0	000		29.86			M	AA		30.03
20	1235	0	SCT046 SCT050	10.00		88	31.0	71	21.4	61	16.0	40	8	080		29.85			M	AA		30.02
20	1255	0	SCT050	10.00		88	31.0	70	20.8	59	15.0	38	8	060		29.84			M	AA		30.01
20	1315	0	SCT050	10.00		88	31.0	70	20.8	59	15.0	38	7	080		29.84			M	AA		30.01
20	1335	0	SCT050	10.00		90	32.0	70	21.1	59	15.0	35	3	080		29.82			M	AA		29.99
20	1355	0	SCT050 BKN060	10.00		88	31.0	70	20.8	59	15.0	38	7	040		29.82			M	AA		29.99
20	1415	0	BKN050 BKN060	10.00		88	31.0	70	20.8	59	15.0	38	7	080		29.81			M	AA		29.98
20	1435	0	SCT050 SCT060	10.00		90	32.0	70	21.1	59	15.0	35	6	100		29.80			M	AA		29.97
20	1455	0	SCT060	10.00		90	32.0	70	21.1	59	15.0	35	6	090		29.79			M	AA		29.96
20	1515	0	SCT060 SCT070	10.00		88	31.0	70	20.8	59	15.0	38	7	090		29.79			M	AA		29.96
20	1535	0	SCT060	10.00		90	32.0	69	20.6	57	14.0	33	7	100		29.78			M	AA		29.95
20	1555	0	SCT055 SCT070	10.00		90	32.0	69	20.6	57	14.0	33	8	080		29.77			M	AA		29.94
20	1615	0	CLR	10.00		90	32.0	69	20.6	57	14.0	33	7	100		29.77			M	AA		29.94
20	1635	0	SCT055	10.00		90	32.0	69	20.6	57	14.0	33	7	070		29.77			M	AA		29.94
20	1655	0	SCT055 SCT075	10.00		88	31.0	70	20.8	59	15.0	38	9	100		29.77			M	AA		29.94
20	1715	0	SCT055 SCT075	10.00		86	30.0	70	21.0	61	16.0	43	7	100		29.77			M	AA		29.94
20	1735	0	CLR	10.00		84	29.0	70	21.3	63	17.0	49	6	090		29.77			M	AA		29.94
20	1755	0	CLR	10.00		84	29.0	70	21.3	63	17.0	49	3	110		29.77			M	AA		29.94
20	1815	0	CLR	10.00		82	28.0	70	21.2	64	18.0	55	3	110		29.76			M	AA		29.93
20	1835	0	CLR	10.00		82	28.0	70	21.2	64	18.0	55	3	120		29.77			M	AA		29.94
20	1855	0	CLR	10.00		81	27.0	70	21.1	64	18.0	56	3	100		29.77			M	AA		29.94
20	1915	0	CLR	10.00		81	27.0	70	21.1	64	18.0	56	3	110		29.77			M	AA		29.94
20	1935	0	CLR	10.00		81	27.0	70	21.1	64	18.0	56	6	120		29.78			M	AA		29.95
20	1955	0	CLR	10.00		81	27.0	70	21.1	64	18.0	56	6	110		29.79			M	AA		29.96
20	2015	0	CLR	10.00		81	27.0	70	21.1	64	18.0	56	5	110		29.79			M	AA		29.96
20	2035	0	CLR	10.00		79	26.0	69	20.7	64	18.0	60	6	130		29.80			M	AA		29.97
20	2055	0	CLR	10.00		79	26.0	69	20.7	64	18.0	60	5	100		29.80			M	AA		29.97

20	2115	0	CLR	10.00	79	26.0	69	20.7	64	18.0	60	6	100	29.80	M	AA	29.97
20	2135	0	CLR	10.00	77	25.0	69	20.3	64	18.0	64	5	100	29.81	M	AA	29.98
20	2155	0	CLR	10.00	77	25.0	69	20.3	64	18.0	64	5	100	29.81	M	AA	29.98
20	2215	0	CLR	10.00	77	25.0	70	21.0	66	19.0	69	5	100	29.82	M	AA	29.99
20	2235	0	CLR	10.00	77	25.0	70	21.0	66	19.0	69	5	100	29.82	M	AA	29.99
20	2255	0	CLR	10.00	75	24.0	69	20.6	66	19.0	74	5	100	29.81	M	AA	29.98
20	2315	0	CLR	10.00	75	24.0	69	20.6	66	19.0	74	5	090	29.81	M	AA	29.98
20	2335	0	CLR	10.00	75	24.0	69	20.6	66	19.0	74	3	100	29.81	M	AA	29.98
20	2355	0	CLR	10.00	75	24.0	69	20.6	66	19.0	74	3	110	29.80	M	AA	29.97

Dynamically generated Tue Oct 07 09:24:32 EDT 2014 via <http://cdo.ncdc.noaa.gov/qclcd/QCLCD>