

Average Temperature (°F)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1935	43.0	44.0	56.5	58.9	67.4	76.3	78.7	78.8	73.0	61.8	53.9	36.2	60.7
1936	38.5	41.1	53.8	55.5	71.2	76.9	81.4	79.5	75.8	64.4	50.7	45.8	61.2
1937	53.0	45.8	49.4	61.6	68.6	78.7	79.2	79.0	71.8	59.0	47.4	41.9	61.2
1938	43.4	52.0	-	58.6	69.8	74.2	78.2	80.7	72.6	62.4	55.2	43.5	-
1939	45.8	49.9	55.6	60.7	67.9	79.2	78.4	76.5	75.0	66.1	48.2	44.8	52.3
1940	30.7	43.8	49.2	58.8	66.2	76.2	78.8	78.0	74.0	62.4	51.8	46.2	59.4
1941	43.2	40.1	45.8	61.0	71.5	75.5	76.6	75.1	72.1	69.9	52.1	46.8	-
1942	43.4	40.2	54.1	63.0	69.8	77.5	79.7	78.6	73.0	62.2	49.0	41.9	61.2
1943	45.0	46.5	49.6	59.8	70.0	79.2	77.2	78.6	68.9	59.8	44.0	44.0	60.6
1944	41.8	48.6	50.8	59.7	70.6	78.0	76.0	75.5	71.5	62.0	50.6	40.4	60.6
1945	43.5	48.2	62.5	64.7	66.1	77.4	79.4	76.4	76.4	62.2	54.4	39.8	62.6
1946	-	-	-	64.3	69.2	76.9	78.6	76.3	71.6	62.3	57.1	48.7	-
1947	47.5	39.8	45.3	64.6	70.6	75.8	78.5	81.7	77.8	65.7	48.8	43.6	60.8
1948	38.2	45.0	56.7	64.1	69.8	77.3	81.6	77.2	69.4	58.6	51.3	47.3	61.7
1949	51.9	50.6	54.6	59.8	70.6	77.9	80.9	77.0	70.5	66.2	49.9	45.5	63.1
1950	55.3	49.7	50.6	59.8	72.2	77.5	78.2	80.0	71.5	66.1	49.9	41.0	62.5
1951	44.8	46.9	53.6	60.8	69.7	77.9	80.5	80.3	74.1	65.9	48.4	46.9	62.5
1952	51.1	48.2	52.5	61.1	71.6	82.2	82.3	82.3	74.1	59.2	52.9	43.9	62.8
1953	48.4	49.1	54.5	61.9	75.2	78.9	80.0	74.6	73.4	63.9	52.0	44.9	63.3
1954	45.3	51.2	53.4	65.4	65.6	78.5	81.7	81.8	71.6	65.4	49.0	43.0	63.2
1955	44.0	47.0	56.0	65.3	72.7	79.0	80.6	80.1	74.4	61.7	52.2	41.9	62.4
1956	42.1	49.8	53.6	60.2	71.9	77.8	80.2	80.7	70.8	63.2	51.4	46.2	63.1
1957	46.5	52.3	51.8	64.5	70.5	77.1	79.4	79.0	72.2	58.3	54.3	46.2	62.8
1958	38.8	39.1	48.0	61.1	72.1	77.5	79.7	79.7	72.3	61.5	56.9	41.7	60.5
1959	43.7	48.1	51.2	64.0	72.8	76.6	78.8	78.2	72.2	63.4	52.1	45.5	62.3
1960	44.2	44.2	42.0	64.3	67.9	76.1	78.8	77.6	73.5	64.2	53.2	40.2	60.7
1961	42.5	48.9	56.4	56.9	68.8	78.1	78.1	77.8	72.1	62.7	44.5	44.5	61.6
1962	40.8	50.4	50.0	59.6	76.2	79.8	79.6	78.9	71.6	64.3	51.0	41.7	61.8
1963	42.0	40.7	57.5	64.5	76.2	75.3	77.8	78.9	71.1	63.5	53.2	37.8	60.9
1964	43.0	42.0	53.1	62.1	71.0	78.6	77.6	76.5	71.6	57.9	55.1	47.4	61.4

STATION HISTORY

The station began operation in August, 1893 at the residence of Mr. E. W. Jeter, who had a farm two miles northeast of Santuck. For a period of 78 years to date, the observations have been made by members of the Jeter family. The station has been equipped with a standard shelter, maximum and minimum thermometers and a standard eight-inch nonrecording rain gauge during the entire period and has had only three different locations, all within four miles of Santuck. The station and town name was originally Santuck, but about 1915 someone added a "W" and it has been Santuck since that time.

Observer	Period of Observation	Elevation	Location	Latitude	Longitude
E. W. Jeter	8/1893-5/1933	512 ft.		34°40' N	81°31' W
W. O. Jeter	5/1933-10/1938	512 ft.		34°40' N	81°31' W
W. O. Jeter	10/1938-3/1946	512 ft.		34°36' N	81°29' W
M. Russell Jeter	3/1946-6/1947	610 ft.		34°38' N	81°30' W
Donald Jeter	7/1947-3/1949	610 ft.		34°38' N	81°30' W
Donald Jeter	3/1949-present	512 ft.		34°36' N	81°29' W

Total Precipitation (Inches)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1935	2.34	3.32	3.06	4.70	2.23	2.16	4.56	7.71	3.68	1.07	3.25	2.48	40.56
1936	11.16	4.96	4.86	6.28	6.02	2.99	4.41	4.45	8.05	6.07	1.24	4.72	55.24
1937	7.23	2.89	2.06	9.55	3.26	2.69	3.06	9.76	3.27	6.22	1.38	3.04	55.41
1938	1.26	8.88	2.37	4.89	4.46	2.81	8.69	1.69	1.46	6.77	3.37	3.05	35.68
1939	3.85	8.88	4.44	2.43	3.55	2.96	5.23	6.41	.46	.28	1.44	2.66	42.19
1940	3.80	3.09	3.37	1.43	5.48	4.77	2.42	5.91	.25	2.13	7.07	2.48	42.20
1941	3.95	1.78	3.26	4.05	1.17	4.09	2.42	5.91	.98	2.66	1.17	6.21	37.59
1942	2.46	4.02	6.97	1.00	1.80	7.02	11.42	5.73	2.66	3.62	1.17	2.36	44.80
1943	4.68	1.67	4.99	3.92	1.05	4.07	5.48	2.68	5.55	3.33	1.45	2.36	39.10
1944	3.44	5.84	9.11	4.99	2.94	2.11	3.10	1.09	2.65	2.38	2.08	1.75	40.78
1945	3.44	5.77	2.44	4.09	2.55	2.11	5.96	5.79	3.79	1.16	7.58	51.72	51.72
1946	3.43	2.72	2.52	2.86	4.30	1.95	6.21	4.14	3.79	5.16	2.30	1.63	41.31
1947	6.89	1.47	5.18	2.59	2.90	3.28	6.21	1.64	4.23	4.60	7.21	3.31	48.62
1948	6.49	6.36	6.68	1.83	6.94	1.32	1.63	4.80	4.72	1.67	10.18	4.75	57.07
1949	4.36	5.00	1.68	5.70	4.57	4.94	5.50	12.91	2.57	1.46	2.52	2.27	52.01
1950	1.76	1.45	3.96	1.93	4.57	3.06	2.92	3.04	3.44	3.61	1.21	2.75	33.70
1951	1.79	2.04	4.72	1.97	1.60	3.93	7.20	2.19	3.00	.86	2.99	5.99	38.28
1952	2.24	4.67	8.59	3.50	3.92	2.60	2.81	7.43	1.64	.75	1.02	4.26	43.43
1953	4.18	5.87	8.07	2.46	2.50	5.04	6.06	1.60	7.12	.12	.76	8.08	51.86
1954	5.76	1.85	6.25	1.76	3.04	1.37	4.34	3.56	.11	.87	2.47	3.28	33.78
1955	3.32	4.03	1.48	4.67	2.67	1.57	7.27	3.57	1.08	4.38	3.07	.61	37.72
1956	1.99	7.16	4.60	5.64	5.19	3.19	1.73	3.81	9.34	3.74	.97	2.83	45.35
1957	3.16	2.91	3.47	4.15	5.19	6.78	1.98	3.81	6.09	2.57	10.87	2.69	53.67
1958	3.71	3.92	3.99	6.82	4.13	1.73	7.63	5.74	.68	2.12	.96	4.45	44.55
1959	3.25	3.30	5.24	2.87	3.04	2.64	10.78	5.17	7.90	5.96	1.75	2.45	54.45
1960	8.00	6.99	6.09	2.87	4.48	5.45	3.99	2.75	2.98	4.46	.72	2.40	50.68
1961	3.71	6.77	5.85	4.26	4.58	7.51	4.48	2.15	1.16	.40	1.86	6.25	49.19
1962	4.24	4.20	6.71	2.45	.64	7.25	4.18	1.46	8.20	.20	3.51	2.54	53.95
1963	4.55	3.63	6.10	4.15	.64	4.71	5.14	1.02	4.72	.30	3.91	3.46	43.94
1964	6.92	4.62	7.26	6.69	1.85	3.72	7.77	10.22	1.77	9.42	3.42	4.60	68.26

