



Total Precipitation (Inches)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1941	.83	1.71	1.40	1.56	3.49	2.57	3.30	5.04	4.69	3.95	1.39	1.46	31.39
1942	.33	1.14	2.49	1.63	5.14	2.68	6.29	6.50	7.54	2.65	4.97	1.64	42.00
1943	.81	1.01	2.87	2.18	3.71	6.22	2.12	2.52	1.99	1.08	3.06	.91	28.48
1944	1.30	1.24	2.49	1.38	5.52	6.56	2.99	2.07	4.56	1.69	1.56	1.42	32.78
1945	1.11	2.06	1.45	4.04	4.92	3.74	3.10	4.24	2.94	2.07	2.70	1.43	33.80
1946	1.61	.77	1.37	.59	2.43	10.42	1.63	3.15	3.21	2.50	2.44	1.11	31.23
1947	.62	2.04	.86	3.07	4.27	4.28	2.99	3.89	2.79	.88	1.63	.91	28.23
1948	1.14	1.06	1.33	3.30	.47	2.14	2.36	1.31	1.20	1.20	3.05	.44	18.68
1949	2.11	.36	1.28	.66	5.88	4.18	7.98	4.30	2.37	3.44	3.77	.62	36.95
1950	2.96	.55	2.51	2.21	3.03	5.18	6.69	2.67	1.36	1.06	5.13	2.18	35.53
1951	.61	1.72	2.67	3.43	2.19	5.27	4.72	7.04	4.09	2.87	1.24	1.09	36.94
1952	1.41	1.41	1.26	2.19	2.28	5.10	7.47	4.64	1.29	.77	1.68	1.78	30.17
1953	1.45	2.05	1.62	2.65	3.77	5.25	5.92	4.76	1.85	.68	1.81	1.50	33.31
1954	1.25	1.10	2.48	4.14	4.91	6.95	2.14	2.27	5.13	4.73	1.59	.75	37.44
1955	.74	.35	2.04	2.14	4.12	.85	3.17	4.14	3.30	3.62	2.69	1.51	28.67
1956	.50	.11	.36	1.40	4.40	2.27	4.05	4.62	2.32	.50	3.25	.90	24.68
1957	.55	1.08	.60	1.73	1.93	1.74	1.77	2.27	6.10	1.14	4.03	.81	24.05
1958	1.40	.77	.81	1.01	2.53	5.51	5.98	3.27	1.23	1.95	2.81	.91	27.98
1959	.44	.67	1.13	1.46	3.12	5.37	4.83	3.72	6.10	4.35	1.38	2.11	34.68
1960	1.58	.91	.59	5.79	4.43	4.27	2.53	3.98	2.51	2.17	2.08	.51	31.35
1961	.46	1.64	2.22	2.39	3.84	1.64	5.25	1.39	3.79	3.01	2.49	1.70	29.82

STATION HISTORY

Station was first established in 1907 but observations were taken only for a few months. The station was re-established on November 1, 1940, located at U.S. Forest Service Headquarters, one tenth mile east of Kenton Post Office. Observations taken by Forest Service Personnel up to the present time (1962).

Average Temperature (°F)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1941	15.8	15.9	20.1	45.2	57.2	63.1	66.7	64.4	59.3	45.1	33.1	25.8	42.6
1942	17.0	14.7	28.2	46.5	51.4	60.7	63.5	64.1	52.7	46.6	29.6	16.3	40.9
1943	10.3	16.2	17.7	35.7	50.9	64.0	68.9	64.7	52.1	45.3	26.7	18.1	39.2
1944	23.0	17.9	22.2	34.8	56.5	62.8	65.8	65.9	56.4	46.0	36.6	17.7	42.1
1945	10.3	16.8	36.7	40.6	45.5	57.1	63.7	63.6	55.6	43.0	29.7	16.0	39.9
1946	16.9	14.3	36.7	41.6	50.5	60.5	65.9	61.7	56.8	48.3	31.6	19.1	42.0
1947	17.3	13.8	21.8	34.6	47.3	58.4	65.2	71.7	57.4	54.6	27.0	19.2	40.7
1948	6.3	11.6	22.5	43.8	49.9	59.3	66.4	65.7	59.0	47.2	34.2	17.7	40.3
1949	17.6	14.3	23.5	45.5	52.5	65.4	66.2	65.2	53.0	49.1	30.2	19.5	41.8
1950	10.8	14.2	18.7	30.4	52.4	61.3	63.1	59.2	54.0	49.3	25.7	15.4	37.9
1951	10.3	13.7	21.8	37.7	55.1	57.5	63.8	59.4	51.7	44.0	21.4	16.2	37.7
1952	15.2	19.6	23.8	43.0	51.7	62.8	66.3	62.2	57.1	38.9	33.6	23.3	41.5
1953	17.5	18.1	28.8	36.3	51.8	63.0	66.3	66.3	56.6	51.2	36.2	22.5	42.9
1954	11.2	26.4	22.1	40.3	44.8	62.4	64.6	60.7	53.3	44.7	34.8	18.4	40.3
1955	12.6	14.8	22.2	47.3	56.9	61.3	70.9	69.0	54.7	46.6	26.1	11.6	41.2
1956	15.6	14.3	21.8	36.7	49.3	63.6	61.6	62.8	52.6	51.1	31.9	19.9	40.1
1957	7.9	15.3	24.1	41.7	50.2	60.7	66.3	62.4	54.6	45.3	32.0	19.8	40.0
1958	18.9	12.5	26.5	41.6	50.4	54.4	62.9	61.5	56.8	47.2	32.1	10.7	39.6
1959	6.2	10.2	29.1	39.9	57.1	63.1	66.8	68.5	57.6	42.1	21.7	26.0	40.4
1960	16.0	15.9	16.7	40.4	51.3	59.2	63.6	65.8	57.9	46.5	34.6	14.7	40.2
1961	11.2	20.0	28.9	37.5	49.3	60.7	65.3	65.4	57.6	48.7	32.0	17.8	41.2

DATES OF FREEZING TEMPERATURES IN THE SPRING AND FALL (1941 - 1961)

Minimum Temperature	Last in Spring			First in Fall		
	Earliest	Average	Latest	Earliest	Average	Latest
32° or Lower	6/ 1/52	6/17	7/15/45	7/19/47	8/22	9/18/60
28° or Lower	5/12/60	6/ 1	6/28/54	8/ 5/57	9/10	10/ 3/60
24° or Lower	4/28/44	5/22	6/15/48	9/11/58*	9/28	10/27/61
20° or Lower	4/ 7/55	5/ 9	6/ 6/48	9/20/56	10/15	11/ 9/61
16° or Lower	4/ 5/54	4/27	5/16/57#	9/28/42	10/28	11/25/58

\*Also in 1943.  
#Also in 1946.

Example in using table: The average date of the last temperature of 32° or colder in the spring is June 17th. The earliest date of this event in all springs of the 1941-1961 period was June 1, 1952. The latest date was July 15, 1945. In the fall, 32° or colder occurred for the first time as early as July 19, 1947 and as late as September 18, 1960. The average date is August 22nd.