

TOTAL PRECIPITATION (INCHES)

YEAR	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	ANNUAL
37	10.20	1.32	1.79	4.29	5.63	6.11	5.09	3.18	.87	4.35	1.52	3.53	47.88
38	2.45	2.26	4.47	3.48	6.00	5.36	3.02	3.58	2.79	1.15	3.67	3.57	39.56
39	1.89	4.08	3.23	4.01	4.56	8.53	4.96	5.98	1.07	3.88	1.02	1.86	26.05
40	1.00	2.51	3.22	5.49	4.99	6.26	3.45	5.09	3.71	1.52	2.63	3.71	40.19
41	1.16	.91	.96	.51	4.31	6.86	3.95	5.05	1.25	5.37	2.03	1.91	40.19
42	1.20	3.02	3.83	2.76	5.20	6.28	1.25	2.99	4.13	2.47	2.98	4.88	38.99
43	1.50	4.47	3.45	3.70	4.85	4.77	3.26	5.00	4.77	3.15	4.52	2.05	1.43
44	1.88	1.87	5.19	2.10	4.29	3.98	2.24	5.68	1.42	2.44	1.76	3.59	37.30
45	2.35	3.12	7.89	4.48	4.88	6.35	4.07	1.68	7.61	2.96	4.87	2.37	50.63
46	1.10	4.12	2.61	1.43	7.17	4.19	3.36	2.30	.00	3.98	2.34	2.96	36.48
47	5.05	.97	1.08	3.88	6.29	5.06	3.07	2.69	3.43	.62	2.59	1.61	36.34
48	2.39	2.60	4.82	5.32	3.32	6.40	2.91	3.15	2.67	3.18	3.62	2.62	43.10
49	5.47	2.18	3.08	3.62	3.38	3.85	6.67	2.10	4.03	1.30	1.95	2.85	41.49
50	7.63	3.14	2.88	4.61	4.72	1.73	4.61	2.51	4.61	1.10	5.89	2.55	46.08
51	4.62	3.69	6.24	4.71	2.90	4.76	4.14	1.07	3.23	1.32	4.72	4.50	45.70
52	6.99	2.26	3.40	4.76	3.61	1.81	4.79	6.27	2.70	1.06	2.17	2.33	42.15
53	4.47	1.28	3.47	3.70	4.85	5.28	2.36	.84	3.05	.72	1.17	3.27	33.79
54	1.37	1.85	2.23	2.89	1.23	2.72	3.10	4.26	1.53	3.68	3.77	4.26	33.79
55	1.88	1.00	5.42	4.43	6.34	4.83	4.56	4.53	4.08	1.85	1.18	4.08	50.22
56	1.74	1.45	2.27	5.12	3.52	7.79	2.93	1.06	4.76	1.83	2.92	4.58	39.97
57	2.22	1.16	1.51	4.76	4.74	4.90	10.82	3.28	2.89	.79	2.42	1.01	40.60
58	4.45	3.05	2.34	4.45	4.02	5.25	8.62	2.44	3.81	4.98	3.50	2.68	48.63
59	3.31	3.09	1.16	1.67	5.01	3.28	3.78	5.37	.91	1.78	1.96	1.23	32.55
60	1.33	3.94	3.52	7.45	3.60	4.07	7.46	2.74	3.19	2.66	3.31	2.79	46.06
61	2.55	3.56	2.64	2.08	3.11	3.84	2.95	1.73	5.91	1.82	2.73	2.23	34.15
62	3.94	1.26	6.78	3.33	2.38	5.73	3.08	2.68	1.12	3.74	1.74	1.63	29.68
63	1.66	1.77	1.51	7.05	1.79	7.54	3.38	5.81	1.48	1.39	2.60	5.15	45.75
64	3.68	3.62	2.61	3.09	1.73	2.25	2.85	5.96	5.56	4.58	2.44	4.61	38.93
65	3.85	2.57	1.49	3.62	3.07	7.26	1.67	2.51	1.11	1.71	4.58	1.97	30.01
66	1.42	2.31	5.69	3.76	6.01	3.94	3.58	3.99	2.95	2.00	3.03	2.05	37.83
67	2.17	.57	2.03	1.76	7.00	3.27	1.99	7.00	3.27	1.99	7.00	3.27	37.83

PRECIPITATION WITH PROBABILITY EQUAL OR LESS THAN	.05	.10	.20	.30	.40	.50	.60	.70	.80	.90	.95
JAN	.73	1.02	1.47	1.88	2.28	2.70	3.18	3.75	4.49	5.47	6.78
FEB	.91	1.16	1.52	1.82	2.11	2.41	2.74	3.12	3.60	4.36	5.05
MAR	1.16	1.51	2.05	2.48	2.91	3.35	3.84	4.42	5.16	6.31	7.38
APR	1.67	2.02	2.51	2.92	3.29	3.71	4.08	4.55	5.14	6.04	6.84
MAY	1.61	1.83	2.42	2.66	3.23	3.71	4.17	4.71	5.40	6.45	7.40
JUN	2.11	2.52	3.09	3.54	3.97	4.40	4.86	5.38	6.04	7.04	7.94
JUL	1.55	1.95	2.52	2.90	3.46	3.93	4.44	5.04	5.79	6.96	8.03
AUG	1.05	1.40	1.87	2.27	2.66	3.05	3.49	4.00	4.66	5.66	6.61
SEP	.50	.75	1.13	1.53	1.92	2.33	2.80	3.38	4.14	5.36	6.43
OCT	.57	.80	1.16	1.48	1.79	2.13	2.51	2.96	3.59	4.59	5.62
NOV	1.10	1.35	1.71	2.01	2.29	2.68	3.04	3.47	4.02	4.98	5.92
DEC	.71	.97	1.34	1.66	1.97	2.29	2.62	3.07	3.62	4.46	5.27
ANN	30.91	32.75	35.57	36.81	38.35	37.82	41.33	42.98	44.98	47.85	50.32

Mean precipitation amounts (0.50 probability level) in the above table differ from the means shown on the opposite page because of the method used in making the computations. The above values were determined from the incomplete gamma distribution whose curve has been found to give best fits to precipitation climatological series.

AVERAGE TEMPERATURE (° F)

YEAR	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	ANNUAL
37	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
38	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
39	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
40	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
41	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
42	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
43	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
44	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
45	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
46	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
47	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
48	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
49	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
50	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
51	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
52	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
53	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
54	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
55	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
56	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
57	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
58	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
59	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
60	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
61	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
62	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
63	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
64	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
65	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
66	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
67	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3
68	37.9	33.2	34.7	49.7	59.9	70.8	73.1	73.2	69.7	53.7	54.9	43.5	29.3

MONTHLY AND SEASONAL SNOWFALL

SEASON	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	TOTAL
37-38	.0	.0	2.5	4.5	5.5	1.2	2.0	.0	.0	15.7
38-39	.0	.0	4.7	2.5	11.2	3.7	4.5	.0	.0	33.7
39-40	.0	.0	.0	6.5	10.3	16.2	8.0	.0	.0	41.0
40-41	.0	.0	.0	.0	8.5	16.3	7.5	.0	.0	28.3
41-42	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
42-43	.0	.0	1.2	6.4	7.1	2.9	8.2	.0	.0	27.8
43-44	.0	.0	.0	.0	.0	6.1	8.0	.0	.0	14.1
44-45	.0	.0	.0	17.3	15.3	2.3	.0	.0	.0	34.9
45-46	.0	.0	1.0	8.0	3.0	1.0	.0	.0	.0	13.0
46-47	.0	.0	.0	4.2	2.2	14.0	4.6	.0	.0	25.0
47-48	.0	.0	.0	4.8	22.6	7.5	.0	.0	.0	35.1
48-49	.0	.0	.0	2.2	5.0	1.6	5.3	.0	.0	15.1
49-50	.0	.0	.0	2.7	4.0	2.2	2.5	.0	.0	11.4
50-51	.0	.0	.0	13.8	9.1	8.2	5.0	.0	.0	36.1
51-52	.0	.0	.0	2.6	14.1	3.1	1.1	.0	.0	20.9
52-53	.0	.0	.0	3.3	6.0	1.0	7.8	2.5	.0	27.1
53-54	.0	.0	.0	1.5	11.0	5.6	6.4	.0	.0	24.4
54-55	.0	.0	.0	4.0	10.5	10.7	1.7	.0	.0	26.9
55-56	.0	.0	.0	9.0	5.5	5.6	5	12.4	.0	28.0
56-57	.0	.0	.0	3.2	9.2	11.9	2.0	3.0	.0	31.3
57-58	.0	.0	.0	3.3	5.3	11.8	6.6	7.3	.0	21.3
58-59	.0	.0	.0	7.5	3.3	10.7	1.5	7.7	.0	30.7
59-60	.0	.0	.0	4.5	4.0	2.7				