

CLIMATOGRAPHY OF THE UNITED STATES NO. 84, 1971-2000

Daily Normals of Temperature, Precipitation, and Heating and Cooling Degree Days

Station Name: DAGGETT BARSTOW AP DAG CALIFORNIA Station Number: 042257

Latitude: 34 B 51 * 13 (Longitude: -116 B 47 * 09 (Elevation (feet): 191

Climate Division: CA 07 Southeast Desert Basins

Page 1 of 3

				_		JIVISIO						Basıns							Page	
D-4-	B443/		CEMBE		000	DDOD	D-4-	NAA.V		ANUAR'		000	DDOD	D-4-	MAN		BRUAR		000	DDOD
Date	MAX	MIN		HDD		PRCP		MAX	MIN		HDD		PRCP		MAX	MIN		HDD		PRCP
1 2	64 63	36 36	50 50	15 15	0	0.01	1 2	60 60	33 33	46 47	19	0	0.02	1 2	64 64	37 37	50 51	15 14	0	0.03
3	63	36	49	15	0	0.01	3	60	33	47	19 18	0	0.02	3	64	37	51	14	0	0.03
4	63	36	49	16	0	0.01	4	60	34	47	18	0	0.02	4	64	37	51	14	0	0.03
5	63	35	49	16	0	0.01	5	60	34	47	18	0	0.02	5	64	38	51	14	0	0.02
6	62	35	49	16	0	0.01	6	60	34	47	18	0	0.02	6	65	38	51	14	0	0.02
7 8	62	35	49	16	0	0.01	7 8	60	34	47	18	0	0.02	7	65	38	51	14	0	0.02
9	62 62	35 34	48 48	17 17	0	0.01	9	60 60	34 34	47 47	18 18	0	0.02	8	65 65	38 38	52 52	13 13	0	0.02
10	61	34	48	17	0	0.01		60	34	47	18	0	0.02	-	65	38	52	13	0	0.02
11	61	34	48	17	0	0.01	11	60	34	47	18	0	0.02	11	66	39	52	13	0	0.02
12	61	34	48	17	0	0.01		60	34	47	18	0	0.02		66	39	52	13	0	0.02
13	61 61	34 34	47 47	18 18	0	0.01		60	34 35	47	18 17	0	0.02	-	66 66	39 39	53 53	13 12	0	0.02
15	61	34	47	18	0	0.01		60 61	35 35	48 48	17	0	0.02		66 66	39	53 53	12	0	0.02
16	60	34	47	18	0	0.01		61	35	48	17	0	0.02		67	39	53	12	0	0.02
17	60	33	47	18	0	0.02	17	61	35	48	17	0	0.02	17	67	40	53	12	0	0.02
18	60	33	47	18	0	0.02		61	35	48	17	0	0.02		67	40	53	12	0	0.02
19	60 60	33 33	47 47	18 18	0	0.02		61 61	35 35	48 48	17 17	0	0.02		67 67	40 40	53 54	12 12	0	0.02
21	60	33	47	18	0	0.02		61	35	48	17	0	0.02		67	40	54	11	0	0.02
22	60	33	47	18	0	0.02		62	36	49	16	0	0.02		68	40	54	11	0	0.02
23	60	33	46	19	0	0.02		62	36	49	16	0	0.03		68	40	54	11	0	0.02
24	60	33	46	19	0	0.02		62	36	49	16	0	0.03		68	41	54	11	0	0.02
25	60	33	46	19	0	0.02		62	36	49	16	0	0.03		68	41	54	11	0	0.02
26 27	60 60	33 33	46 46	19 19	0	0.02		62 62	36 36	49 49	16 16	0	0.03	l .	68 68	41 41	55 55	11 11	*	0.02
28	60	33	46	19	0	0.02		63	36	50	15	0	0.02	l .	69	41	55	10	*	0.02
29	59	33	46	19	0	0.02	29	63	37	50	15	0	0.02							
30	59	33	46	19	0	0.02		63	37	50	15	0	0.02							
31 MTU.	60 60.9	33 33.9	46 47.4	19 545	0	0.02		63 61.0	37 34.9	50 48.0	15 528	0	0.02	MTU.	66.2	39.1	52.7	348	2	0.60
171111.	00.5	33.3	7/.7				111111.	62.7	36.0	49.4		2	1.73	F1111.	00.2	37.1	52.7	240	2	0.00
	WINTER SEASON																			
		T.	MARCH							ΔPRII							MAY			
Date	MAX	MIN	MARCH AVG	HDD	CDD	PRCP	Date	MAX	MIN	APRIL AVG	HDD	CDD	PRCP	Date	MAX	MIN	MAY AVG	HDD	CDD	PRCP
Date 1	MAX 69			HDD	CDD 0	PRCP 0.02	Date 1	MAX 75	MIN 46		HDD 6	CDD 2	PRCP 0.01	Date 1	MAX 83	MIN 53		HDD 3	CDD 6	PRCP
1 2	69 69	MIN 41 42	55 55			0.02	1 2	75 75		AVG	6 6	2 2	0.01	1 2			68 69	3 2		0.01
1 2 3	69 69 69	MIN 41 42 42	55 55 55	10 10 10	0 0 0	0.02 0.02 0.02	1 2 3	75 75 76	46 47 47	61 61 61	6 6 6	2 2 2	0.01 0.01 0.01	1 2 3	83 84 84	53 54 54	68 69 69	3 2 2	6 6 6	0.01 0.01 0.01
1 2 3 4	69 69 69	41 42 42 42	55 55 55 55	10 10 10 10	0 0 0	0.02 0.02 0.02 0.02	1 2 3 4	75 75 76 76	46 47 47 47	61 61 61 61	6 6 6	2 2 2 2	0.01 0.01 0.01 0.01	1 2 3 4	83 84 84 84	53 54 54 54	68 69 69 69	3 2 2 2	6 6 6	0.01 0.01 0.01 0.01
1 2 3 4 5	69 69 69 69	41 42 42 42 42	55 55 55 55 55	10 10 10 10 10	0 0 0 0	0.02 0.02 0.02 0.02 0.02	1 2 3 4 5	75 75 76 76 76	46 47 47 47 47	61 61 61 61 62	6 6 6 6	2 2 2 2 2 3	0.01 0.01 0.01 0.01 0.01	1 2 3 4 5	83 84 84 84 85	53 54 54 54 54	68 69 69 69 70	3 2 2 2 2	6 6 6 6	0.01 0.01 0.01 0.01 0.01
1 2 3 4	69 69 69	41 42 42 42	55 55 55 55	10 10 10 10	0 0 0	0.02 0.02 0.02 0.02	1 2 3 4	75 75 76 76	46 47 47 47	61 61 61 61	6 6 6	2 2 2 2	0.01 0.01 0.01 0.01	1 2 3 4	83 84 84 84	53 54 54 54	68 69 69 69	3 2 2 2	6 6 6	0.01 0.01 0.01 0.01
1 2 3 4 5 6 7 8	69 69 69 69 69 69	MIN 41 42 42 42 42 42 42 43	55 55 55 55 56 56 56	10 10 10 10 10 10 10	0 0 0 0 0 0 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5	75 75 76 76 76 76 77	46 47 47 47 47 47 47 48	61 61 61 62 62 62 62	6 6 6 6 6 6 5	2 2 2 2 3 3 3 3	0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8	83 84 84 84 85	53 54 54 54 54 55 55	68 69 69 69 70 70 70	3 2 2 2 2 2 2 2 2	6 6 6 6 7 7	0.01 0.01 0.01 0.01 0.01 0.01 0.01
1 2 3 4 5 6 7 8 9	69 69 69 69 69 69 70	MIN 41 42 42 42 42 42 42 43 43	55 55 55 55 56 56 56 56	10 10 10 10 10 10 10 10 10	0 0 0 0 0 0 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8	75 75 76 76 76 76 77 77	46 47 47 47 47 47 47 48 48	61 61 61 61 62 62 62 62 63	6 6 6 6 6 5 5	2 2 2 2 3 3 3 3 3	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8	83 84 84 85 85 85 85	53 54 54 54 54 55 55 55	AVG 68 69 69 70 70 70 70	3 2 2 2 2 2 2 2 2 2 2	6 6 6 6 7 7 7	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01
1 2 3 4 5 6 7 8 9	69 69 69 69 69 69 70 70	MIN 41 42 42 42 42 42 42 43 43 43	55 55 55 56 56 56 56 56	10 10 10 10 10 10 10 10 9	0 0 0 0 0 1 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9	75 75 76 76 76 76 77 77 77	46 47 47 47 47 47 47 48 48	61 61 61 61 62 62 62 62 63 63	6 6 6 6 6 6 5 5	2 2 2 2 3 3 3 3 3 3	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9	83 84 84 85 85 85 85 86	53 54 54 54 55 55 55 55	AVG 68 69 69 70 70 70 71 71	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6 6 6 6 7 7 7 7	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01
1 2 3 4 5 6 7 8 9 10	69 69 69 69 69 69 70 70 70	MIN 41 42 42 42 42 42 43 43 43 43	55 55 55 56 56 56 56 56 56	10 10 10 10 10 10 10 10 9 9	0 0 0 0 0 0 1 1 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10	75 75 76 76 76 76 77 77 77 78	46 47 47 47 47 47 47 48 48 48	AVG 61 61 61 62 62 62 62 63 63	6 6 6 6 6 6 5 5 5 5 5	2 2 2 2 3 3 3 3 3 3 3 3	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10	83 84 84 85 85 85 85 86 86	53 54 54 54 55 55 55 56	AVG 68 69 69 70 70 70 71 71	3 2 2 2 2 2 2 2 2 2 2 2 2	6 6 6 6 7 7 7 7	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.00 0.00 0.00
1 2 3 4 5 6 7 8 9	69 69 69 69 69 69 70 70	MIN 41 42 42 42 42 42 42 43 43 43	55 55 55 56 56 56 56 56	10 10 10 10 10 10 10 10 9	0 0 0 0 0 1 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13	75 75 76 76 76 76 77 77 77	46 47 47 47 47 47 47 48 48	61 61 61 61 62 62 62 62 63 63	6 6 6 6 6 6 5 5	2 2 2 2 3 3 3 3 3 3	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13	83 84 84 85 85 85 85 86	53 54 54 54 55 55 55 55	AVG 68 69 69 70 70 70 71 71	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6 6 6 6 7 7 7 7	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01
1 2 3 4 5 6 7 8 9 10 11 12 13 14	69 69 69 69 69 69 70 70 70 70 71	MIN 41 42 42 42 42 42 43 43 43 43 43 43	55 55 55 55 56 56 56 56 56 57 57 57	10 10 10 10 10 10 10 10 10 9 9 9 9	0 0 0 0 0 0 1 1 1 1 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14	75 75 76 76 76 77 77 77 77 78 78 78 78	46 47 47 47 47 47 48 48 48 48 49	AVG 61 61 61 62 62 62 62 63 63 63 63 64 64	6666666555555555	2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14	83 84 84 85 85 85 85 86 86 86 87 87	53 54 54 54 55 55 55 55 56 56 57	68 69 69 69 70 70 70 71 71 71 72 72 72	3 2 2 2 2 2 2 2 2 2 2 2 2 2 1 1 1	6 6 6 6 7 7 7 7 7 8 8 8	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.00 0.00 0.00 0.00 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	69 69 69 69 69 69 70 70 70 71 71	MIN 41 42 42 42 42 42 43 43 43 43 43 43 44	55 55 55 55 56 56 56 56 56 57 57 57	10 10 10 10 10 10 10 10 10 9 9 9 9 9	0 0 0 0 0 1 1 1 1 1 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14	75 76 76 76 76 77 77 77 78 78 78 78 79	46 47 47 47 47 47 47 48 48 48 48 49 49	61 61 61 62 62 62 62 63 63 63 63 64 64	66666665555555555	2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	83 84 84 85 85 85 85 86 86 87 87 87	53 54 54 54 55 55 55 56 56 57 57	AVG 68 69 69 70 70 70 71 71 71 72 72 72 72	3 2 2 2 2 2 2 2 2 2 2 2 2 1 1 1	6 6 6 6 7 7 7 7 8 8 8 8	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.00 0.00 0.00 0.00 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	69 69 69 69 69 69 70 70 70 71 71 71	MIN 41 42 42 42 42 42 43 43 43 43 43 43 44 44	55 55 55 55 56 56 56 56 56 57 57 57 57 57	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9	0 0 0 0 0 1 1 1 1 1 1 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	75 75 76 76 76 77 77 77 78 78 78 78 79 79	46 47 47 47 47 47 47 48 48 48 48 49 49	AVG 61 61 61 62 62 62 62 63 63 63 63 64 64 64	666666555555554	2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	83 84 84 85 85 85 85 86 86 87 87 87 88	53 54 54 54 55 55 55 55 56 56 57 57 57	AVG 68 69 69 70 70 70 71 71 71 72 72 72 73	3 2 2 2 2 2 2 2 2 2 2 2 1 1 1 1	6 6 6 6 7 7 7 7 8 8 8 8 8 9 9	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	69 69 69 69 69 69 70 70 70 71 71	MIN 41 42 42 42 42 42 43 43 43 43 43 43 44	55 55 55 55 56 56 56 56 56 57 57 57	10 10 10 10 10 10 10 10 10 9 9 9 9 9	0 0 0 0 0 1 1 1 1 1 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	75 76 76 76 76 77 77 77 78 78 78 78 79	46 47 47 47 47 47 47 48 48 48 48 49 49	61 61 61 62 62 62 62 63 63 63 63 64 64	66666665555555555	2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	83 84 84 85 85 85 85 86 86 87 87 87	53 54 54 54 55 55 55 56 56 57 57	AVG 68 69 69 70 70 70 71 71 71 72 72 72 72	3 2 2 2 2 2 2 2 2 2 2 2 2 1 1 1	6 6 6 6 7 7 7 7 8 8 8 8	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.00 0.00 0.00 0.00 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	69 69 69 69 69 70 70 70 70 71 71 71 71 71 72 72	MIN 41 42 42 42 42 42 43 43 43 43 43 44 44 44	AVG 55 55 55 56 56 56 56 56 57 57 57 57 58 58 58	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 9	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	75 76 76 76 76 77 77 77 78 78 78 78 79 79 79 80 80 80	46 47 47 47 47 47 48 48 48 49 49 49 50 50 50	AVG 61 61 61 62 62 62 62 63 63 63 64 64 64 65 65	66666655555554444444444444444444444444	2 2 2 2 3 3 3 3 3 3 3 3 3 4 4 4 4 4	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	83 84 84 84 85 85 85 86 86 86 87 87 87 88 88 88 88 89	53 54 54 54 55 55 55 55 56 56 57 57 57 57 58 58	AVG 68 69 69 70 70 70 71 71 72 72 72 72 73 73 73 74	3 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1	6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9	0.01 0.01 0.01 0.01 0.01 0.01 0.00 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	69 69 69 69 69 70 70 70 71 71 71 71 71 72 72	MIN 41 42 42 42 42 42 43 43 43 43 43 44 44 44	55 55 55 55 56 56 56 56 57 57 57 57 57 57 58 58	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 8 8 8 8		0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	75 76 76 76 76 77 77 77 78 78 78 79 79 80 80 80 80	46 47 47 47 47 47 48 48 48 49 49 49 50 50 50	AVG 61 61 61 62 62 62 63 63 63 64 64 64 65 65 65	66666655555544444444444444444444444444	2 2 2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	83 84 84 85 85 85 85 86 86 87 87 87 87 88 88 88 88 89 89	53 54 54 54 55 55 55 56 57 57 57 57 58 58 59	AVG 68 69 69 70 70 70 71 71 72 72 72 72 73 73 73 74 74	3 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1	6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 9	0.01 0.01 0.01 0.01 0.01 0.01 0.00 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	69 69 69 69 69 70 70 70 71 71 71 71 71 72 72 72	MIN 41 42 42 42 42 42 43 43 43 43 43 44 44 44 45	55 55 55 55 56 56 56 56 57 57 57 57 57 57 58 58	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 9		0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	75 76 76 76 76 77 77 77 78 78 78 79 79 79 80 80 80 80 81	46 47 47 47 47 47 48 48 48 49 49 49 50 50 50 50	61 61 61 62 62 62 62 63 63 63 64 64 64 65 65 65	6 6 6 6 6 6 5 5 5 5 5 5 5 4 4 4 4 4 4 4	2 2 2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	83 84 84 85 85 85 85 86 86 87 87 87 88 88 88 89 89	53 54 54 54 55 55 55 56 56 57 57 57 57 57 58 58 59	AVG 68 69 69 70 70 70 71 71 71 72 72 72 73 73 73 74 74 74	3 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1	6 6 6 6 7 7 7 7 7 8 8 8 8 9 9 9 9 9 9	0.01 0.01 0.01 0.01 0.01 0.01 0.00 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	69 69 69 69 69 70 70 70 71 71 71 71 71 72 72	MIN 41 42 42 42 42 42 43 43 43 43 43 44 44 44	55 55 55 55 56 56 56 56 57 57 57 57 57 57 58 58	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 8 8 8 8		0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	75 76 76 76 76 77 77 77 78 78 78 79 79 80 80 80 80	46 47 47 47 47 47 48 48 48 49 49 49 50 50 50	AVG 61 61 61 62 62 62 63 63 63 64 64 64 65 65 65	66666655555555444444444444444444444444	2 2 2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	83 84 84 85 85 85 85 86 86 87 87 87 87 88 88 88 88 89 89	53 54 54 54 55 55 55 56 57 57 57 57 58 58 59	AVG 68 69 69 70 70 70 71 71 72 72 72 72 73 73 73 74 74	3 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1	6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 9	0.01 0.01 0.01 0.01 0.01 0.01 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	69 69 69 69 69 69 70 70 70 71 71 71 71 71 72 72 72 72 73	MIN 41 42 42 42 42 43 43 43 43 43 44 44 44 45 45	55 55 55 55 56 56 56 56 56 57 57 57 57 57 58 58 58 58	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 9		0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	75 76 76 76 76 77 77 78 78 78 79 79 79 80 80 80 80 81 81 81	46 47 47 47 47 47 48 48 48 49 49 49 50 50 50 51 51	AVG 61 61 61 62 62 62 63 63 63 64 64 64 65 65 65 66 66	6666655555554444444333	2 2 2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	83 84 84 85 85 85 85 86 86 87 87 87 88 88 88 89 89	53 54 54 54 55 55 55 56 57 57 57 57 57 58 58 59 59	AVG 68 69 69 70 70 70 71 71 72 72 72 72 73 73 73 74 74 75	3 2 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1	6 6 6 6 7 7 7 7 7 8 8 8 8 9 9 9 9 9 10 10	0.01 0.01 0.01 0.01 0.01 0.01 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	69 69 69 69 69 69 70 70 70 71 71 71 71 71 72 72 72 72 73 73 73	MIN 41 42 42 42 42 42 43 43 43 43 43 43 44 44 45 45 45 45	55 55 55 55 56 56 56 56 56 57 57 57 57 57 57 58 58 58 58 58 59 59	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 9		0.02 0.03 0.04	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	75 75 76 76 76 77 77 77 78 78 78 79 79 79 80 80 80 80 81 81 81 81 82	46 47 47 47 47 47 48 48 48 48 49 49 49 50 50 50 50 51 51 51 51 52	AVG 61 61 61 62 62 62 62 63 63 63 63 64 64 65 65 65 66 66 66 66 67	666665555555544444433333	2 2 2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	83 84 84 85 85 85 85 86 86 87 87 87 88 88 88 89 90 90 90 91 91	53 54 54 54 55 55 55 55 56 57 57 57 57 58 58 59 59 59 60 60	AVG 68 69 69 69 70 70 70 71 71 71 72 72 72 72 73 73 73 74 74 75 75 76	3 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1 1	6 6 6 6 7 7 7 7 8 8 8 8 8 9 9 9 9 9 10 10 10 11 11	0.01 0.01 0.01 0.01 0.01 0.01 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	69 69 69 69 69 69 70 70 70 71 71 71 71 72 72 72 72 73 73 73 74	MIN 41 42 42 42 42 42 43 43 43 43 43 43 44 44 45 45 45 45	55 55 55 55 56 56 56 56 56 57 57 57 57 57 57 58 58 58 58 58 59 59 60	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 9	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	75 76 76 76 76 77 77 77 78 78 78 78 79 79 79 80 80 80 80 81 81 81 82 82	46 47 47 47 47 47 48 48 48 48 49 49 49 50 50 50 50 51 51 51 52 52	61 61 61 62 62 62 62 63 63 63 63 64 64 65 65 65 65 66 66 66 67 67	6666665555555444444333333	2 2 2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 4 5 5 5 5 5 5	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	83 84 84 84 85 85 85 86 86 86 87 87 87 88 88 88 89 90 90 90 91 91 92	53 54 54 54 55 55 55 55 56 56 57 57 57 57 58 58 59 59 59 60 60 60	AVG 68 69 69 70 70 70 71 71 71 72 72 72 73 73 74 74 74 75 75 76 76	3 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1 1	6 6 6 6 7 7 7 7 7 7 8 8 8 8 8 9 9 9 9 10 10 10 10 11 11 11	0.01 0.01 0.01 0.01 0.01 0.00 0.00 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27	69 69 69 69 69 69 70 70 70 71 71 71 71 71 72 72 72 72 73 73 73 74 74	MIN 41 42 42 42 42 42 43 43 43 43 43 44 44 45 45 45 45 46	55 55 55 55 56 56 56 56 56 57 57 57 57 57 57 57 58 58 58 58 59 59 60 60	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 8 8 8 8 8 8 7 7	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27	75 76 76 76 76 77 77 77 78 78 78 79 79 80 80 80 80 81 81 81 81 82 82 82	46 47 47 47 47 47 48 48 48 48 49 49 49 50 50 50 50 51 51 51 52 52 52	61 61 61 62 62 62 62 63 63 63 63 64 64 65 65 65 65 66 66 66 67 67	666666555555544444433333333333333333333	2 2 2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 4 5 5 5 5 5 5	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27	83 84 84 84 85 85 85 86 86 87 87 87 88 88 88 89 90 90 90 90 91 91 92 92	53 54 54 54 55 55 55 55 56 56 57 57 57 57 58 58 59 59 59 60 60 60 60	AVG 68 69 69 70 70 70 71 71 72 72 72 72 73 73 74 74 75 75 76 76 76	3 2 2 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1	6 6 6 6 7 7 7 7 7 7 7 8 8 8 8 9 9 9 9 9 9 10 10 10 10 10 11 11 11 11 11 11 11	0.01 0.01 0.01 0.01 0.01 0.01 0.00 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	69 69 69 69 69 69 70 70 70 71 71 71 71 72 72 72 72 73 73 73 74	MIN 41 42 42 42 42 42 43 43 43 43 43 43 44 44 45 45 45 45	55 55 55 55 56 56 56 56 56 57 57 57 57 57 57 58 58 58 58 58 59 59 60	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 9	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	75 76 76 76 76 77 77 77 78 78 78 78 79 79 79 80 80 80 80 81 81 81 82 82	46 47 47 47 47 47 48 48 48 48 49 49 49 50 50 50 50 51 51 51 52 52	61 61 61 62 62 62 62 63 63 63 63 64 64 65 65 65 65 66 66 66 67 67	6666665555555444444333333	2 2 2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 4 5 5 5 5 5 5	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	83 84 84 84 85 85 85 86 86 86 87 87 87 88 88 88 89 90 90 90 91 91 92	53 54 54 54 55 55 55 55 56 56 57 57 57 57 58 58 59 59 59 60 60 60	AVG 68 69 69 70 70 70 71 71 71 72 72 72 73 73 74 74 75 75 76 76	3 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1 1	6 6 6 6 7 7 7 7 7 7 8 8 8 8 8 9 9 9 9 10 10 10 10 11 11 11	0.01 0.01 0.01 0.01 0.01 0.00 0.00 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	69 69 69 69 69 70 70 70 71 71 71 71 72 72 72 72 73 73 73 74 74 74 74 75	MIN 41 42 42 42 42 42 43 43 43 43 43 44 44 45 45 45 45 46	AVG 55 55 55 56 56 56 56 56 57 57 57 57 58 58 58 58 58 58 59 59 60 60 60 60	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 8 8 8 8 8 7 7 7	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.02 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	75 76 76 76 76 77 77 77 78 78 78 79 79 80 80 80 80 81 81 81 81 82 82 82 83	46 47 47 47 47 47 48 48 48 49 49 49 50 50 50 50 51 51 51 52 52 52 52	61 61 61 62 62 62 63 63 63 63 64 64 65 65 65 65 66 66 66 67 67 67 68	66666555555544444333333333333	2 2 2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 4 5 5 5 5 5 5	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	83 84 84 85 85 85 85 86 86 87 87 87 88 88 89 90 90 90 91 91 92 92 93 93	53 54 54 54 55 55 55 55 56 57 57 57 57 57 58 58 59 59 60 60 60 61 61 61	AVG 68 69 69 70 70 71 71 72 72 72 73 73 74 74 75 76 76 76 77 77	3 2 2 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1	6 6 6 6 7 7 7 7 7 7 8 8 8 8 9 9 9 9 9 9 10 10 10 10 11 11 11 11 12 12 12 12 12 12 12 12 12	0.01 0.01 0.01 0.01 0.01 0.01 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	69 69 69 69 69 70 70 70 71 71 71 71 72 72 72 72 73 73 73 74 74 74 75 75	MIN 41 42 42 42 42 43 43 43 43 43 44 44 45 45 45 45 46 46 46 46	55 55 55 55 56 56 56 56 56 57 57 57 57 57 57 58 58 58 58 58 59 59 59 60 60 60 60 60 61	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 9	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.02 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	75 76 76 76 76 77 77 77 78 78 78 79 79 79 80 80 80 81 81 81 81 82 82 82 83 83 83	46 47 47 47 47 47 48 48 48 49 49 49 50 50 50 51 51 51 51 52 52 52 53 53	61 61 61 62 62 62 63 63 63 64 64 64 65 65 65 66 66 66 67 67 67 68 68 68	666666555555544444433333333333333333333	2 2 2 2 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 31 31 31 31 31 31 31 31 31 31 31	83 84 84 84 85 85 85 86 86 87 87 87 88 88 89 90 90 90 91 91 92 92 93 93 93	53 54 54 54 55 55 55 56 57 57 57 57 57 58 58 59 59 60 60 60 61 61 61	AVG 68 69 69 70 70 71 71 72 72 72 73 73 74 74 75 76 76 76 77 77	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1	6 6 6 6 6 7 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9 9 10 10 10 11 11 11 11 11 11 11 11 11 11	0.01 0.01 0.01 0.01 0.01 0.01 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	69 69 69 69 69 70 70 70 71 71 71 71 72 72 72 72 73 73 73 74 74 74 74 75	MIN 41 42 42 42 42 43 43 43 43 43 44 44 45 45 45 45 46 46 46	55 55 55 55 56 56 56 56 57 57 57 57 57 57 58 58 58 58 59 59 59 59 60 60 60 60 60 60 60 60 60 60 60 60 60	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 9	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.02 0.03 0.04 0.05 0.06 0.07 0.09	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	75 76 76 76 76 77 77 77 78 78 78 79 79 79 80 80 80 80 81 81 81 81 82 82 82 83 83 83	46 47 47 47 47 47 48 48 48 48 49 49 49 50 50 50 51 51 51 51 52 52 52 53 53	AVG 61 61 61 62 62 62 63 63 63 64 64 64 65 65 65 66 66 66 67 67 67 68 68 68 68	66666555555554444444444444444444444444	2 2 2 2 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	83 84 84 84 85 85 85 86 86 87 87 87 88 88 89 90 90 90 91 91 92 92 93 93 93	53 54 54 54 55 55 55 55 56 57 57 57 57 57 58 58 59 59 60 60 60 61 61 61	AVG 68 69 69 70 70 71 71 72 72 72 73 73 74 74 75 76 76 76 77 77	3 2 2 2 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1 1	6 6 6 6 7 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9 10 10 10 11 11 11 11 11 12 12 12 12 12 12 12 12	0.01 0.01 0.01 0.01 0.01 0.01 0.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	69 69 69 69 69 70 70 70 71 71 71 71 72 72 72 72 73 73 73 74 74 74 75 75	MIN 41 42 42 42 42 43 43 43 43 43 44 44 45 45 45 45 46 46 46 46	55 55 55 55 56 56 56 56 56 57 57 57 57 57 57 58 58 58 58 58 59 59 59 60 60 60 60 60 61	10 10 10 10 10 10 10 10 9 9 9 9 9 9 9 9	0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.02 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	75 76 76 76 76 77 77 77 78 78 78 79 79 79 80 80 80 81 81 81 81 82 82 82 83 83 83	46 47 47 47 47 47 48 48 48 49 49 49 50 50 50 51 51 51 51 52 52 52 53 53	61 61 61 62 62 62 63 63 63 64 64 64 65 65 65 66 66 66 67 67 67 68 68 68	666666555555544444433333333333333333333	2 2 2 2 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 31 31 31 31 31 31 31 31 31 31 31	83 84 84 84 85 85 85 86 86 87 87 87 88 88 89 90 90 90 91 91 92 92 93 93 93	53 54 54 54 55 55 55 56 57 57 57 57 57 58 58 59 59 60 60 60 61 61 61	AVG 68 69 69 70 70 71 71 72 72 72 73 73 74 74 75 76 76 76 77 77	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 1 1 1 1 1	6 6 6 6 6 7 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9 9 10 10 10 11 11 11 11 11 11 11 11 11 11	0.01 0.01 0.01 0.01 0.01 0.01 0.00



CLIMATOGRAPHY OF THE UNITED STATES NO. 84, 1971-2000

Daily Normals of Temperature, Precipitation, and Heating and Cooling Degree Days

Station Name: DAGGETT BARSTOW AP DAG CALIFORNIA Station Number: 042257

Latitude: 34 B 51 * 13 (Longitude: -116 B 47 * 09 (Elevation (feet): 1917

Climate Division: CA 07 Southeast Desert Basins

Page 2 of 3

				Clin	nate L	DIVISIO	n: CA	07 S	outhea	st Des	sert E	Basins	1					l	Page	2 of 3
Doto	MAV	MAINI	JUNE	LIDD	CDD	DDCD	Data	MAN	MINI	JULY	LIDD	CDD	DDCD	Doto	MAN		AUGUST		CDD	DDCE
Date 1	94	MIN 62	AVG	HDD 0	13	0.00	Date	MAX 103	MIN 69	86	HDD 0	CDD 21	0.01	Date	MAX 105	72	88	HDD 0	23	0.02
2	94	62	78	0	13	0.00	2	103	69	86	0	21	0.01	2	103	72	88	0	23	0.02
3	95	62	78	0	14	0.00	3	103	70	86	0	21	0.01	3	104	72	88	0	23	0.02
4	95	62	79	0	14	0.00	4	103	70	87	0	22	0.01	4	104	72	88	0	23	0.02
5 6	95 96	63 63	79 79	0	14 14	0.00	5	104	70 70	87 87	0	22 22	0.01	5	104	72 72	88	0	23 23	0.02
7	96	63	80	0	15	0.00	7	104	70	87	0	22	0.01	7	104	72	88	0	23	0.02
8	96	63	80	0	15	0.00	8	104	71	87	0	22	0.01	8	104	71	88	0	23	0.02
9	97	64	80	0	15	0.00	9	104	71	87	0	22	0.01	9	104	71	88	0	22	0.01
10	97	64	81	0	16	0.00	1	104	71	88	0	23	0.01		103	71	87	0	22	0.01
11 12	98 98	64 64	81 81	0	16 16	0.00		104 105	71 71	88 88	0	23 23	0.01		103 103	71 71	87 87	0	22 22	0.01
13	98	65	81	0	16	0.00		105	71	88	0	23	0.01		103	71	87	0	22	0.01
14	98	65	82	0	17	0.00		105	72	88	0	23	0.01		103	71	87	0	22	0.01
15	99	65	82	0	17	0.00		105	72	88	0	23	0.01		103	71	87	0	22	0.01
16 17	99 99	66 66	82 82	0	17 17	0.00	1	105 105	72 72	88 88	0	23 23	0.02	1	103 102	71 70	87 86	0	22 21	0.01
18	100	66	83	0	18	0.00	1	105	72	88	0	23	0.02	1	102	70	86	0	21	0.01
19	100	66	83	0	18	0.00	1	105	72	88	0	23	0.02	1	102	70	86	0	21	0.01
20	100	66	83	0	18	0.01	1	105	72	89	0	23	0.02		102	70	86	0	21	0.01
21	101	67	84	0	19	0.01		105	72	89	0	24	0.02		102	70	86	0	21	0.01
22 23	101 101	67 67	84 84	0	19 19	0.01		105 105	72 72	89 89	0	24 24	0.02		101 101	70 70	86 85	0	21 20	0.01
24	101	67	84	0	19	0.01		105	72	89 89	0	24	0.02		101	70 69	85 85	0	20	0.01
25	102	68	85	0	20	0.01		105	72	89	0	24	0.02		101	69	85	0	20	0.01
26	102	68	85	0	20	0.01	1	105	72	89	0	24	0.02		100	69	85	0	20	0.01
27	102	68	85	0	20	0.01	1	105	72	89	0	24	0.02		100	69	85	0	20	0.01
28 29	102 102	68 69	85 86	0	20 20	0.01	1	105 105	72 72	89 88	0	24 23	0.02	1	100 100	69 68	84 84	0	19 19	0.01
30	103	69	86	0	21	0.01	1	105	72	88	0	23	0.01	1	100	68	84	0	19	0.01
							31	105	72	88	0	23	0.01	31	99	68	84	0	19	0.01
MTH:	98.7	65.3	82.0	0				104.5	71.3	87.9	0	709		MTH:	102.3	70.4	86.4	0	662	0.39
					IER SE	ASON:		101.8	69.0	85.4		1881	0.95							
Date	MAX	SEI MIN	PTEMBI		CDD	PRCP	Date	MAX	O MIN	CTOBE	R HDD	CDD	PRCP	Date	MAX	MIN	OVEMBE AVG		CDD	PRCF
1	99	68	84	0	18	0.01	1	89	59	74	0	10	0.01		76	47	61	6	2	0.00
2	99	68	83	0	18	0.01	2	89	59	74	0	9	0.01	2	75	46	61	6	2	0.00
3	99	67	83	0	18	0.01	3	89	58	73	0	9	0.01	3	75	46	60	6	1	0.00
4	98	67	83	0	18	0.01	4	88	58	73 73	1	9	0.01	4 5	74	45	60	7	1	0.00
5 6	98 98	67 67	83 82	0	18 17	0.02	5	88 87	57 57	72	1 1	8	0.01	6	74 73	45 44	59 59	7 7	1	0.00
7	97	67	82	0	17	0.02	7	87	57	72	1	8	0.01	7	73	44	59	7	1	0.00
8	97	66	82	0	17	0.01	8	87	56	71	1	7	0.01	8	72	44	58	8	1	0.00
9	97	66	81	0	16	0.01	1	86	56	71	1	7	0.01	9	72	43	58	8	1	0.00
10 11	97 96	66 66	81 81	0	16 16	0.01		86 85	56 55	71 70	1	7 6	0.01		72 71	43 43	57 57	8 9	1	0.00
12	96	65	81	0	16	0.01		85	55	70	1	6	0.01		71	42	56	9	0	0.00
13	96	65	80	0	15	0.01	13	84	54	69	1	6	0.01	13	70	42	56	9	0	0.01
14	95	65	80	0	15	0.01		84	54	69	2	6	0.01		70	41	56	10	0	0.01
15	95	64	80	0	15	0.01		84	54	69	2	5	0.01		70	41	55	10	0	0.01
16 17	95 94	64 64	79 79	0	14 14	0.01		83 83	53 53	68 68	2	5 5	0.01	1	69 69	41 40	55 55	10 11	0	0.01
18	94	64	79	0	14	0.01		82	52	67	2	4	0.00		68	40	54	11	0	0.01
19	94	63	78	0	14	0.01	19	82	52	67	2	4	0.00		68	40	54	11	0	0.01
20	93	63	78	0	13	0.01		81	52 51	67 6.6	3	4	0.00		68	39	53	11	0	0.01
21 22	93 93	63 62	78 78	0	13 13	0.01		81 80	51 51	66 66	3 3	4	0.00		67 67	39 39	53 53	12 12	0	0.01
23	92	62	77	0	12	0.01		80	50	65	3	3	0.00		66	38	52	12	0	0.01
24	92	62	77	0	12	0.01		79	50	65	3	3	0.00	24	66	38	52	13	0	0.01
25	92	61	76	0	12	0.01		79	49	64	4	3	0.00		66	38	52	13	0	0.01
26	91	61 61	76 76	0	11	0.01		79 70	49	64 63	4	3	0.00		65 65	38	51 51	13	0	0.01
27 28	91 90	61 60	76 75	0	11 11	0.01		78 78	49 48	63 63	4 5	3 2	0.00		65 65	37 37	51 51	14 14	0	0.01
29	90	60	75	*	10	0.01	29	77	48	63	5	2	0.00	1	64	37	51	14	0	0.01
30	90	59	75	*	10	0.01	30	77	47	62	5	2	0.00	30	64	36	50	15	0	0.01
														1						
Mmti	017	61 1	70 4	2	ΛЭΛ	0 22	31 MTU.	76	47 53 1	62 69 1	5	164	0.00		60 =	/1 1	55.2	303	1 2	0 10
MTH:	94.7	64.1	79.4	2 AUTU				83.0	53.1	68.1	69	164	0.17	MTH:	69.5	41.1	55.3	303	13	0.18
MTH:	94.7	64.1	79.4		MN SE	0.33 ASON : <i>NUAL:</i>				68.1 67.6		164 611		MTH:	69.5	41.1	55.3	303	13	0.18



CLIMATOGRAPHY OF THE UNITED STATES NO. 84, 1971-2000

Daily Normals of Temperature, Precipitation, and Heating and Cooling Degree Days

Station Name: DAGGETT BARSTOW AP DAG CALIFORNIA Station Number: 042257

Latitude: 34^B 51^* 13 (Longitude: -116^B 47^* 09 (Elevation (feet): 1917

Climate Division: CA 07 Southeast Desert Basins Page 3 of 3

	PRECIPITATION PROBABILITIES													
Probability	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC A	ANNUAL	
0.005	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87	
0.010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.04	
0.050	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.61	
0.100	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	
0.200	0.10	0.06	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	2.55	
0.300	0.22	0.13	0.11	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.10	3.01	
0.400	0.35	0.23	0.19	0.01	0.00	0.00	0.04	0.07	0.00	0.00	0.04	0.18	3.44	
0.500	0.49	0.34	0.30	0.05	0.01	0.00	0.13	0.14	0.04	0.03	0.08	0.27	3.88	
0.600	0.65	0.49	0.44	0.11	0.04	0.00	0.27	0.25	0.14	0.09	0.14	0.39	4.36	
0.700	0.85	0.70	0.63	0.19	0.08	0.05	0.46	0.41	0.30	0.17	0.21	0.55	4.92	
0.800	1.13	0.99	0.92	0.32	0.15	0.16	0.77	0.66	0.56	0.30	0.31	0.78	5.62	
0.900	1.58	1.51	1.43	0.55	0.26	0.38	1.33	1.12	1.04	0.52	0.49	1.17	6.70	
0.950	2.03	2.05	1.95	0.78	0.38	0.63	1.91	1.61	1.57	0.75	0.67	1.57	7.69	
0.990	3.05	3.32	3.21	1.34	0.66	1.26	3.33	2.80	2.85	1.30	1.08	2.50	9.78	
0.995	3.48	3.87	3.77	1.59	0.78	1.53	3.96	3.33	3.42	1.54	1.26	2.91	10.62	

	PRECIPITATION QUINTILES													
Level	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
0 <	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	0.10	0.06	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03		
2	0.11	0.07	0.06	0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.04		
	0.35	0.23	0.19	0.01	0.00	0.00	0.04	0.07	0.00	0.00	0.04	0.18		
3	0.36	0.24	0.20	0.02	0.01	0.00	0.05	0.08	0.01	0.01	0.05	0.19		
	0.65	0.49	0.44	0.11	0.04	0.00	0.27	0.25	0.14	0.09	0.14	0.39		
4	0.66	0.50	0.45	0.12	0.05	0.01	0.28	0.26	0.15	0.10	0.15	0.40		
	1.13	0.99	0.92	0.32	0.15	0.16	0.77	0.66	0.56	0.30	0.31	0.78		
5	1.14	1.00	0.93	0.33	0.16	0.17	0.78	0.67	0.57	0.31	0.32	0.79		
	2.49	2.54	1.91	1.30	0.60	1.24	3.20	2.59	3.36	1.15	0.83	2.03		
6 >	2.49	2.54	1.91	1.30	0.60	1.24	3.20	2.59	3.36	1.15	0.83	2.03		

Abbreviations:

MAX = Maximum Temperature (degrees Fahrenheit)
MIN = Minimum Temperature (degrees Fahrenheit)
AVG = Average Temperature (degrees Fahrenheit)

NOTES

HDD = Heating Degree Days (base 65) CDD = Cooling Degree Days (base 65) PRCP = Precipitation Amount (inches) MTH = Monthly Means / Totals SEASON = Seasonal Means / Totals ANNUAL = Annual Means / Totals

This publication presents daily temperature, precipitation, and heating and cooling degree day normals for stations based on the 1971-2000 record *adjusted* to the present station location. Stations contained in the monthly normals (Climatography of the United States No. 81) are included. Precipitation-only stations have no data in the temperature and degree day fields on Pages 1 and 2. Latitude and longitude values are presented in DD MM SS, where DD=Degrees, MM=Minutes, and SS=Seconds. Small differences between monthly values in this publication and the monthly normals presented in Climatography of the United States No.81 are attributable to smoothing techniques applied to this data set, as described below.

Daily Normals Tables:

The daily values presented in these tables are not simple means of the observed daily values. They are interpolated from the much less variable monthly normals by use of the natural spline function. The procedure involved constructing a cumulative series of monthly sums from the monthly normals. The cumulative series was for a 24-month period (July, August, ..., December, January, ..., December, January, ..., December, January, ..., June), so that the interpolating function could adequately fit the end points in the annual series. This process was applied independently to all six elements. No normal values for February 29 are included; in common practice, the normal values for the 28th are used for the 29th in each leap year. Thus, for leap years, the February monthly total degree days or precipitation are calculated by adding the daily value for the 28th to the monthly total. February temperature averages are likewise not adjusted for leap years. For most stations, the monthly heating and cooling degree day normals (base 65 degrees Fahrenheit) are derived from monthly normal temperature using an estimation technique developed by H.C.S. Thom. An asterisk (*) for a daily degree day value indicates a daily normal of less than one degree day, but not equal to zero. Seasonal means / totals correspond to the three months listed immediately above.

Precipitation Probabilities and Quintiles Tables:

The precipitation probabilities are the monthly precipitation totals that correspond to the indicated probability levels. The probability levels are based on the 1971-2000 historical sequential monthly precipitation. The historical precipitation data are the adjusted values from the monthly normals (Climatography of the United States No. 81).

When historical climate data are accumulated and examined, they generally follow a certain pattern called a statistical distribution. While temperature usually follows a Gaussian or bell-shaped distribution, precipitation does not because it is zero-bounded. Precipitation generally follows a Gamma distribution, where most values are near zero with rapidly diminishing higher values. Thus, the Gamma distribution was used to estimate the precipitation values in the probability and quintile tables published above. The probability table shows the amount of precipitation expected at fifteen probability levels (0.005, 0.01, 0.05, 0.10, 0.20, 0.30, 0.40, 0.50, 0.60, 0.70, 0.80, 0.90, 0.95, 0.99, and 0.995) for each month of the year and for the annual total. For example, if 1.77 inches corresponds to the 0.20 probability level, that means that on average, 2 out of 10 years will have 1.77 inches of precipitation in that month. It also means that, on average, 8 out of 10 years will have more than 1.77 inches of precipitation in that month.

The precipitation quintiles show the expected precipitation values at the five quintile levels for each of the twelve months: 1. First Quintile (0-20%); 2. Second Quintile (20-40%); 3. Third Quintile (40-60%); 4. Fourth Quintile (60-80%); 5. Fifth Quintile (80-100%). For example, if 2.91 and 4.07 inches are the bounds for the second quintile (level 2), then a monthly total precipitation amount for that month falling in the range 2.91 to 4.07 would be classified as a second quintile precipitation amount and that month would be considered relatively dry. The first line (level 0 <) in the table shows the minimum precipitation value derived from the historical record. Quintile level 0 would be used if a future precipitation observation is less than the 1971-2000 value. Level 6 > would be used if the observed value is more than the 1971-2000 maximum.

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