

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

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

Station Name: SALINAS AP SNS CALIFORNIA Station Number: 047669

Latitude: 36 B 39 * 49 (Longitude: -121 B 36 * 29 (Elevation (feet): 74

Climate Division: CA 04 Central Coast Drainage Basin

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Date	MAX	DE: MIN	CEMBE AVG	R HDD	CDD	PRCP	Date	MAX	J. MIN	ANUAR' AVG	Y HDD	CDD	PRCP	Date	MAX	FE MIN	BRUAR AVG		CDD	PRCP
1	63	41	52	13	0	0.05	1	60	40	50	15	0	0.07	1	62	42	52	13	0	0.09
2	63	41	52	13	0	0.05	2	60	40	50	15	0	0.07	2	62	42	52	13	0	0.09
3	63	41	52	13	0	0.05	3	60	40	50	15	0	0.07	3	62	43	52	13	0	0.09
5	63 63	41 41	52 52	13 13	0	0.05	4 5	60 61	40 40	50 51	15 15	0	0.07	4 5	62 62	43 43	53 53	13 13	0	0.09
6	63	40	52	13	0	0.05	6	61	41	51	15	0	0.08	6	62	43	53	13	0	0.09
7	62	40	51	14	0	0.05	7	61	41	51	14	0	0.08	7	62	43	53	12	0	0.09
8	62	40	51	14	0	0.05	8	61	41	51	14	0	0.08	8	62	43	53	12	0	0.09
9	62	40	51	14	0	0.05	9	61	41	51	14	0	0.08	9	63	43	53	12	0	0.09
10	62 62	40	51 51	14 14	0	0.05	10 11	61 61	41 41	51 51	14 14	0		10 11	63 63	43	53 53	12 12	0	0.09
12	62	40	51	14	0	0.05	12	61	41	51	14	0		12	63	43	53	12	0	0.09
13	61	40	51	14	0	0.05	13	61	41	51	14	0	0.08	13	63	43	53	12	0	0.09
14	61	40	51	14	0	0.05		61	41	51	14	0		14	63	43	53	12	0	0.09
15 16	61 61	40	51 51	14 15	0	0.05	15	61 61	41 41	51 51	14 14	0	0.09	15	63 63	43	53 53	12 12	0	0.09
17	61	40	50	15	0	0.06		61	41	51	14	0		17	63	43	53	12	0	0.09
18	61	40	50	15	0	0.06	18	61	42	51	14	0	0.09	18	63	43	53	12	0	0.09
19	61	39	50	15	0	0.06		61	42	51	14	0	0.09		63	44	53	12	0	0.09
20	61 61	39 39	50 50	15 15	0	0.06	20	61 61	42 42	51 51	14 14	0	0.09	20	63 63	44	53 53	12 12	0	0.09
22	61	39	50	15	0	0.06	22	61	42	51 52	14	0		22	63	44	53 53	12	0	0.09
23	61	39	50	15	0			61	42	52	13	0		23	63	44	53	12	0	0.09
24	61	40	50	15	0			61	42	52	13	0		24	63	44	53	11	0	0.09
25	61	40	50	15	0			61	42	52	13	0		25	63	44	53	11	0	0.08
26 27	61 60	40 40	50 50	15 15	0	0.06	26 27	61 62	42 42	52 52	13 13	0		26 27	63 63	4 4 4 4	54 54	11 11	0	0.08
28	60	40	50	15	0	0.07	28	62	42	52	13	0	0.09		63	44	54	11	0	0.08
29	60	40	50	15	0	0.07	29	62	42	52	13	0	0.09							
30	60 60	40	50 50	15 15	0	0.07	30 31	62 62	42 42	52 52	13 13	0	0.09							
	61.4	40.0	50.7	444	0	1.76		61.0	41.3	51.2	431	0	2.62	MTH:	62.7	43.3	53.0	337	0	2.48
				WINT		ASON:		61.7	41.5	51.6		0	6.86							
Data	MAN		MARCH	LIDD	CDD	DDCD	Doto	MAY	MINI	APRIL	LIDD	CDD	DDCD	Data	MAY	MINI	MAY	LIDD	CDD	DDCD
Date 1	MAX 63	MIN 44		HDD	CDD 0	PRCP	Date 1	MAX 65	MIN 45		HDD	CDD 0	PRCP 0.05	Date 1	MAX 68	MIN 48	MAY AVG	HDD 8	CDD 0	PRCP
		MIN	AVG							AVG							AVG	8		
1 2 3	63 63 63	44 44 44	53 53 54	11 11 11	0 0 0	0.09 0.09 0.09	1 2 3	65 66 66	45 45 45	55 55 56	10 9 9	0 0 0	0.05 0.05 0.05	1 2 3	68 68 67	48 48 48	58 58 58	8 8 8	0 0 0	0.01 0.01 0.01
1 2 3 4	63 63 63 63	44 44 44 44	53 53 54 54	11 11 11 11	0 0 0	0.09 0.09 0.09 0.09	1 2 3 4	65 66 66	45 45 45 45	55 55 56 56	10 9 9	0 0 0 0	0.05 0.05 0.05 0.05	1 2 3 4	68 68 67 67	48 48 48 49	58 58 58 58	8 8 8 7	0 0 0	0.01 0.01 0.01 0.01
1 2 3 4 5	63 63 63 63	44 44 44 44 44	53 53 54 54 54	11 11 11 11 11	0 0 0	0.09 0.09 0.09 0.09	1 2 3 4 5	65 66 66 66	45 45 45 45 45	55 55 56 56	10 9 9 9	0 0 0	0.05 0.05 0.05 0.05 0.05	1 2 3 4 5	68 68 67 67	48 48 48 49	58 58 58 58 58	8 8 8 7 7	0 0 0	0.01 0.01 0.01 0.01 0.01
1 2 3 4	63 63 63 63	44 44 44 44	53 53 54 54	11 11 11 11	0 0 0 0	0.09 0.09 0.09 0.09	1 2 3 4	65 66 66	45 45 45 45	55 55 56 56	10 9 9	0 0 0 0	0.05 0.05 0.05 0.05	1 2 3 4	68 68 67 67	48 48 48 49	58 58 58 58	8 8 8 7	0 0 0 0	0.01 0.01 0.01 0.01
1 2 3 4 5 6 7 8	63 63 63 63 63 63 63	MIN 44 44 44 44 44 44 44	53 53 54 54 54 54 54 54	11 11 11 11 11 11 11	0 0 0 0 0 0	0.09 0.09 0.09 0.09 0.09 0.09 0.09	1 2 3 4 5 6 7 8	65 66 66 66 66 66	45 45 45 45 45 45 45 45	55 55 56 56 56 56 56	10 9 9 9 9 9	0 0 0 0 0	0.05 0.05 0.05 0.05 0.05 0.04 0.04	1 2 3 4 5 6 7 8	68 68 67 67 67 67 67	48 48 48 49 49 49 49	58 58 58 58 58 58 58 58	8 8 8 7 7 7 7	0 0 0 0 0 0	0.01 0.01 0.01 0.01 0.01 0.01 0.01
1 2 3 4 5 6 7 8	63 63 63 63 63 63 63 63	MIN 44 44 44 44 44 44 44 44	53 53 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11	0 0 0 0 0 0	0.09 0.09 0.09 0.09 0.09 0.09 0.08	1 2 3 4 5 6 7 8 9	65 66 66 66 66 66 66	45 45 45 45 45 45 45 45 45	55 55 56 56 56 56 56 56	10 9 9 9 9 9 9	0 0 0 0 0 0	0.05 0.05 0.05 0.05 0.05 0.04 0.04 0.04	1 2 3 4 5 6 7 8	68 68 67 67 67 67 67 67	48 48 48 49 49 49 49 49	AVG 58 58 58 58 58 58 58 58 58 58 59	8 8 8 7 7 7 7 7	0 0 0 0 0 0 0	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	63 63 63 63 63 63 63 63 63	MIN 44 44 44 44 44 44 44 44	53 53 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11	0 0 0 0 0 0 0	0.09 0.09 0.09 0.09 0.09 0.09 0.08 0.08	1 2 3 4 5 6 7 8 9	65 66 66 66 66 66 67 67	45 45 45 45 45 45 45 45 45	55 55 56 56 56 56 56 56 56	10 9 9 9 9 9 9 9	0 0 0 0 0 0	0.05 0.05 0.05 0.05 0.05 0.04 0.04 0.04	1 2 3 4 5 6 7 8 9	68 68 67 67 67 67 67 68 68	48 48 48 49 49 49 49 49 49	AVG 58 58 58 58 58 58 58 58 58 59 59	8 8 8 7 7 7 7 7 7	0 0 0 0 0 0	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01
1 2 3 4 5 6 7 8	63 63 63 63 63 63 63 63	MIN 44 44 44 44 44 44 44 44	53 53 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11	0 0 0 0 0 0	0.09 0.09 0.09 0.09 0.09 0.09 0.08 0.08	1 2 3 4 5 6 7 8 9 10 11	65 66 66 66 66 66 66	45 45 45 45 45 45 45 45 45	55 55 56 56 56 56 56 56	10 9 9 9 9 9 9	0 0 0 0 0 0	0.05 0.05 0.05 0.05 0.05 0.04 0.04 0.04	1 2 3 4 5 6 7 8 9 10 11	68 68 67 67 67 67 67 67	48 48 48 49 49 49 49 49	AVG 58 58 58 58 58 58 58 58 58 58 59	8 8 8 7 7 7 7 7 7 7	0 0 0 0 0 0 0	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	63 63 63 63 63 63 63 63 63 63 63	MIN 44 44 44 44 44 44 44 44 44 45	53 53 54 54 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11 11 11	0 0 0 0 0 0 0 0	0.09 0.09 0.09 0.09 0.09 0.09 0.08 0.08	1 2 3 4 5 6 7 8 9 10 11 12 13	65 66 66 66 66 66 67 67 67	45 45 45 45 45 45 45 45 45 45 46 46	AVG 55 56 56 56 56 56 56 56 56 56 56 56 56	10 9 9 9 9 9 9 9 9 9	0 0 0 0 0 0 0 0	0.05 0.05 0.05 0.05 0.05 0.04 0.04 0.04	1 2 3 4 5 6 7 8 9 10 11 12 13	68 68 67 67 67 67 67 68 68 68	48 48 49 49 49 49 49 49 50	58 58 58 58 58 58 58 58 59 59 59 59	8 8 8 7 7 7 7 7 7	0 0 0 0 0 0 0 0 *	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	63 63 63 63 63 63 63 63 63 63 63	MIN 44 44 44 44 44 44 44 44 45 45	53 53 54 54 54 54 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11 11 11	0 0 0 0 0 0 0 0 0	0.09 0.09 0.09 0.09 0.09 0.09 0.08 0.08	1 2 3 4 5 6 7 8 9 10 11 12 13 14	65 66 66 66 66 66 67 67 67 67	45 45 45 45 45 45 45 45 45 46 46 46	AVG 55 56 56 56 56 56 56 56 56 56 56 56 56	10 9 9 9 9 9 9 9 9 9 9	0 0 0 0 0 0 0 0 0	0.05 0.05 0.05 0.05 0.05 0.04 0.04 0.04	1 2 3 4 5 6 7 8 9 10 11 12 13 14	68 68 67 67 67 67 67 68 68 68	48 48 49 49 49 49 49 50 50	58 58 58 58 58 58 58 58 59 59 59 59 59	8 8 8 7 7 7 7 7 7 7	0 0 0 0 0 0 0 * * * * * * * * * *	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	63 63 63 63 63 63 63 63 63 63 64	MIN 44 44 44 44 44 44 44 45 45	53 53 54 54 54 54 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11 11 11 11	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.09 0.09 0.09 0.09 0.09 0.08 0.08 0.08	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	65 66 66 66 66 66 67 67 67 67 67	45 45 45 45 45 45 45 45 46 46 46 46	AVG 55 56 56 56 56 56 56 56 56 56 56 57	10 9 9 9 9 9 9 9 9 9 9	0 0 0 0 0 0 0 0 0	0.05 0.05 0.05 0.05 0.05 0.04 0.04 0.04	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	68 68 67 67 67 67 67 68 68 68 68	48 48 49 49 49 49 49 50 50 50	58 58 58 58 58 58 58 58 59 59 59 59 59 59	8 8 8 7 7 7 7 7 7 7 7	0 0 0 0 0 0 0 0 *	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	63 63 63 63 63 63 63 63 63 63 63	MIN 44 44 44 44 44 44 44 44 45 45	53 53 54 54 54 54 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11 11 11	0 0 0 0 0 0 0 0 0	0.09 0.09 0.09 0.09 0.09 0.09 0.08 0.08	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	65 66 66 66 66 66 67 67 67 67	45 45 45 45 45 45 45 45 45 46 46 46	AVG 55 56 56 56 56 56 56 56 56 56 56 56 56	10 9 9 9 9 9 9 9 9 9 9	0 0 0 0 0 0 0 0 0	0.05 0.05 0.05 0.05 0.04 0.04 0.04 0.04	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	68 68 67 67 67 67 67 68 68 68	48 48 49 49 49 49 49 50 50	58 58 58 58 58 58 58 58 59 59 59 59 59	8 8 8 7 7 7 7 7 7 7	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	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	63 63 63 63 63 63 63 63 63 64 64 64 64	MIN 44 44 44 44 44 44 44 45 45 45	53 53 54 54 54 54 54 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11 11 11 11 11		0.09 0.09 0.09 0.09 0.09 0.08 0.08 0.08	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	65 66 66 66 66 66 67 67 67 67 67 67	45 45 45 45 45 45 45 45 46 46 46 46 46 46	AVG 55 56 56 56 56 56 56 56 56 56 57 57 57	10 9 9 9 9 9 9 9 9 9 9 9 9		0.05 0.05 0.05 0.05 0.05 0.04 0.04 0.04	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	68 68 67 67 67 67 67 68 68 68 68 68 68 68	48 48 49 49 49 49 49 50 50 50 50 50	58 58 58 58 58 58 58 58 59 59 59 59 59 59 59 59	8 8 8 7 7 7 7 7 7 7 7 7 7 7	0 0 0 0 0 0 0 0 * * * * * * * * * * * *	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 0.01 0.01
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	63 63 63 63 63 63 63 63 63 63 64 64 64 64	MIN 44 44 44 44 44 44 44 45 45 45 45	53 53 54 54 54 54 54 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11 11 11 11 11		0.09 0.09 0.09 0.09 0.09 0.08 0.08 0.08	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	65 66 66 66 66 66 67 67 67 67 67 67 67	45 45 45 45 45 45 45 45 46 46 46 46 46 46 46 46 46	AVG 55 56 56 56 56 56 56 56 56 56 57 57 57 57	10 9 9 9 9 9 9 9 9 9 9 9 9	0 0 0 0 0 0 0 0 0 0 0	0.05 0.05 0.05 0.05 0.04 0.04 0.04 0.04	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	68 67 67 67 67 67 68 68 68 68 68 68 68	48 48 49 49 49 49 49 50 50 50 50 50 50 50	58 58 58 58 58 58 58 59 59 59 59 59 59 59 59	8 8 8 7 7 7 7 7 7 7 7 7 7 7 7	0 0 0 0 0 0 0 0 * * * * * * * * * * * *	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	63 63 63 63 63 63 63 63 63 64 64 64 64 64	MIN 44 44 44 44 44 44 44 45 45 45 45 45	53 53 54 54 54 54 54 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11 11 11 11 11		0.09 0.09 0.09 0.09 0.09 0.08 0.08 0.08	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	65 66 66 66 66 66 67 67 67 67 67 67 67	45 45 45 45 45 45 45 45 46 46 46 46 46 46 46 46 46 46 46 46 46	AVG 55 56 56 56 56 56 56 56 56 56 57 57 57 57	10 9 9 9 9 9 9 9 9 9 9 9 9 8 8 8		0.05 0.05 0.05 0.05 0.04 0.04 0.04 0.04	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	68 67 67 67 67 67 68 68 68 68 68 68 68	48 48 49 49 49 49 49 50 50 50 50 50 51 51	58 58 58 58 58 58 58 59 59 59 59 59 59 59 59 59 59	8 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 6 6	0 0 0 0 0 0 0 0 * * * * * * * * * * * *	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 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	63 63 63 63 63 63 63 63 63 63 64 64 64 64	MIN 44 44 44 44 44 44 44 45 45 45 45	53 53 54 54 54 54 54 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11 11 11 11 11		0.09 0.09 0.09 0.09 0.09 0.09 0.08 0.08	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	65 66 66 66 66 66 67 67 67 67 67 67 67	45 45 45 45 45 45 45 45 46 46 46 46 46 46 46 46 46	AVG 55 56 56 56 56 56 56 56 56 56 57 57 57 57	10 9 9 9 9 9 9 9 9 9 9 9 9	0 0 0 0 0 0 0 0 0 0 0 0	0.05 0.05 0.05 0.05 0.04 0.04 0.04 0.04	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	68 67 67 67 67 67 68 68 68 68 68 68 68	48 48 49 49 49 49 49 50 50 50 50 50 50 50	58 58 58 58 58 58 58 59 59 59 59 59 59 59 59	8 8 8 7 7 7 7 7 7 7 7 7 7 7 7	0 0 0 0 0 0 0 0 * * * * * * * * * * * *	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	63 63 63 63 63 63 63 63 63 64 64 64 64 64 64	MIN 44 44 44 44 44 44 44 45 45 45 45 45 45	53 53 54 54 54 54 54 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11 11 11 11 11		0.09 0.09 0.09 0.09 0.09 0.08 0.08 0.08	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	65 66 66 66 66 66 67 67 67 67 67 67 67 67	45 45 45 45 45 45 45 45 46 46 46 46 46 46 47 47	AVG 55 56 56 56 56 56 56 56 56 57 57 57 57 57 57 57	10 9 9 9 9 9 9 9 9 9 9 9 9 9 8 8 8 8 8	000000000000000000000000000000000000000	0.05 0.05 0.05 0.05 0.04 0.04 0.04 0.03 0.03 0.03 0.03 0.03	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	68 68 67 67 67 67 67 68 68 68 68 68 68 68 68 68 68 68	48 48 49 49 49 49 49 50 50 50 50 50 51 51 51 51	58 58 58 58 58 58 58 59 59 59 59 59 59 59 59 59 59 60 60 60	8 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 6 6 6 6	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	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 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	63 63 63 63 63 63 63 63 63 64 64 64 64 64 64 64	MIN 44 44 44 44 44 44 45 45 45 45 45 45 45	53 53 54 54 54 54 54 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11 11 11 11 11		0.09 0.09 0.09 0.09 0.09 0.08 0.08 0.08	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	65 66 66 66 66 66 67 67 67 67 67 67 67 67	45 45 45 45 45 45 45 45 46 46 46 46 46 47 47 47	AVG 55 56 56 56 56 56 56 56 56 57 57 57 57 57 57 57 57 57	10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 8 8 8 8	000000000000000000000000000000000000000	0.05 0.05 0.05 0.05 0.04 0.04 0.04 0.03 0.03 0.03 0.03 0.03	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	68 68 67 67 67 67 67 68 68 68 68 68 68 68 68 68 68 68 68	48 48 49 49 49 49 49 50 50 50 50 50 51 51 51 51	58 58 58 58 58 58 58 59 59 59 59 59 59 59 59 59 59 60 60 60 60	8 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 6 6 6 6	0 0 0 0 0 0 0 0 0 0 * * * * * * * * * *	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	63 63 63 63 63 63 63 63 63 64 64 64 64 64 64 64 64	MIN 44 44 44 44 44 44 44 45 45 45 45 45 45	53 53 54 54 54 54 54 54 54 54 54 54 54 54 54	11 11 11 11 11 11 11 11 11 11 11 11 11		0.09 0.09 0.09 0.09 0.09 0.08 0.08 0.08	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	65 66 66 66 66 67 67 67 67 67 67 67 67 67	45 45 45 45 45 45 45 45 46 46 46 46 46 47 47 47 47	AVG 55 56 56 56 56 56 56 56 56 57 57 57 57 57 57 57 57 57 57 57	10 9 9 9 9 9 9 9 9 9 9 9 9 9 9 8 8 8 8 8	000000000000000000000000000000000000000	0.05 0.05 0.05 0.05 0.04 0.04 0.04 0.03 0.03 0.03 0.03 0.03	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	68 68 67 67 67 67 67 68 68 68 68 68 68 68 68 68 68 68 68 68	48 48 49 49 49 49 49 50 50 50 50 50 51 51 51 51 51	58 58 58 58 58 58 58 59 59 59 59 59 59 59 59 59 59 60 60 60 60 60	8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 6 6 6 6	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.01 0.01
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CLIMATOGRAPHY OF THE UNITED STATES NO. 84, 1971-2000

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

Station Name: SALINAS AP SNS CALIFORNIA Station Number: 047669

Latitude: 36 B 39 * 49 (Longitude: -121 B 36 * 29 (Elevation (feet): 74

Climate Division: CA 04 Central Coast Drainage Basin Page 2 of 3

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10 74 55 65 2 2 0.01 10 74 51 63 3 1 0.01 10 68 45 57 9 0 0.05 11 74 55 65 2 2 0.01 11 74 51 63 3 1 0.01 11 68 45 56 9 0 0.05 13 74 55 65 2 2 0.01 12 74 51 62 4 1 0.02 12 67 45 56 9 0 0.05 14 74 55 65 2 2 0.01 13 74 51 62 4 1 0.02 13 67 45 56 9 0 0.05 15 74 55 65 2 2 0.01 14 74 51 62 4 1 0.02 13 67 45 56 9 0 0.05 16 75 55 65 2 2 0.01 15 73 50 62 4 1 0.02 15 67 44 56 10 0 0.05 17 75 54 64 3 2 0.01 16 73 50 62 4 1 0.02 16 66 44 55 10 0 0.05 18 75 54 64 3 2 0.01 17 73 50 62 4 1 0.02 17 66 44 55 10 0 0.05 18 75 54 64 3 2 0.01 19 73 50 61 4 1 0.02 18 66 44 55 10 0 0.05 19 75 54 64 3 2 0.01 19 73 50 61 4 1 0.02 19 66 44 55 11 0 0.05 20 75 54 64 3 2 0.01 20 73 49 61 5 1 0.02 20 66 43 55 11 0 0.05 21 75 54 64 3 2 0.01 22 72 49 61 5 1 0.02 20 66 44 55 11 0 0.05 22 75 54 64 3 2 0.01 22 72 49 61 5 1 0.02 21 65 43 54 11 0 0.06 23 75 54 64 3 2 0.01 27 72 49 61 5 1 0.02 22 65 43 54 11 0 0.06 24 75 54 64 3 2 0.01 27 72 49 61 5 1 0.02 22 65 43 54 11 0 0.06 24 75 54 64 3 2 0.01 27 72 49 60 5 0 0.03 25 64 42 53 12 0 0.06 25 75 54 64 3 2 0.01 27 74 48 60 5 0 0.03 25 64 42 53 12 0 0.06 26 75 53 64 3 2 0.01 27 71 48 60 5 0 0.03 25 64 42 53 12 0 0.06 27 75 53 64 3 2 0.01 28 71 48 60 6 0 0 0.03 27 64 42 53 12 0 0.06 28 75 53 64 3 2 0.01 28 71 48 60 6 0 0 0.03 29 64 42 53 12 0 0.06 28 75 53 64 3 2 0.01 27 71 48 60 6 0 0 0.03 29 64 42 53 12 0 0.06 28 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.06 28 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.06 29 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.04 30 64 41 53 13 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.04 30 64 41 53 13 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.04 30 64 41 53 13 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.04 30 64 41 53 13 0 0.05	1 2 3 4 5	74 74 74 74 74 74	56 55 55 55 55 55	65 65 65 65 65 65	2 2 2 2 2 2 2 2	2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00	1 2 3 4 5	75 75 75 75 74 74	MIN 53 52 52 52 52 52 52	64 64 63 63 63 63	3 3 3 3 3 3 3	2 2 1 1 1	0.01 0.01 0.01 0.01 0.01	1 2 3 4 5	70 70 69 69 69	MIN 47 47 47 47 46 46	59 58 58 58 58 58	7 7 7 7 7 8 8	* * * * 0 0	0.04 0.04 0.04 0.04 0.04
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14 74 55 65 2 2 0.01 14 74 51 62 4 1 0.02 14 67 45 56 9 0 0.05 15 74 55 65 2 2 0.01 15 73 50 62 4 1 0.02 15 67 44 56 10 0 0.05 16 75 55 65 3 2 0.01 17 73 50 62 4 1 0.02 17 66 44 55 10 0 0.05 17 75 54 64 3 2 0.01 17 73 50 62 4 1 0.02 17 66 44 55 10 0 0.05 18 75 54 64 3 2 0.01 18 73 50 61 4 1 0.02 17 66 44 55 10 0 0.05 19 75 54 64 3 2 0.01 19 73 50 61 4 1 0.02 17 66 44 55 10 0 0.05 19 75 54 64 3 2 0.01 19 73 50 61 4 1 0.02 17 66 44 55 10 0 0.05 19 75 54 64 3 2 0.01 19 73 50 61 4 1 0.02 19 66 44 55 11 0 0.05 19 75 54 64 3 2 0.01 20 73 49 61 5 1 0.02 20 66 43 55 11 0 0.05 12 75 54 64 3 2 0.01 21 72 49 61 5 1 0.02 20 66 43 55 11 0 0.05 12 75 54 64 3 2 0.01 21 72 49 61 5 1 0.02 21 65 43 54 11 0 0.06 12 75 54 64 3 2 0.01 23 72 49 61 5 1 0.02 21 65 43 54 11 0 0.06 12 75 54 64 3 2 0.01 23 72 49 61 5 1 0.02 21 65 43 54 11 0 0.06 12 75 54 64 3 2 0.01 23 72 49 61 5 1 0.02 22 65 43 54 11 0 0.06 12 75 54 64 3 2 0.01 24 72 49 60 5 0 0.03 23 65 43 54 11 0 0.06 12 75 54 64 3 2 0.01 24 72 49 60 5 0 0.03 24 65 43 54 11 0 0.06 12 75 54 64 3 2 0.01 24 72 49 60 5 0 0.03 24 65 43 54 11 0 0.06 12 75 53 64 3 2 0.01 24 72 49 60 5 0 0.03 24 65 43 54 11 0 0.06 12 75 53 64 3 2 0.01 24 72 49 60 5 0 0.03 25 64 42 53 12 0 0.06 12 75 53 64 3 2 0.01 24 72 49 60 5 0 0.03 24 65 43 54 11 0 0.06 12 75 53 64 3 2 0.01 24 72 49 60 5 0 0.03 24 65 43 54 11 0 0.06 12 75 53 64 3 2 0.01 24 72 49 60 5 0 0.03 24 65 43 54 11 0 0.06 12 75 53 64 3 2 0.01 24 72 49 60 5 0 0.03 24 65 43 54 11 0 0.06 12 75 53 64 3 2 0.01 24 72 49 60 5 0 0.03 25 64 42 53 12 0 0.06 12 75 53 64 3 2 0.01 25 72 48 60 6 0 0.03 27 64 42 53 12 0 0.06 12 75 75 53 64 3 2 0.01 27 71 48 60 6 0 0 0.03 27 64 42 53 12 0 0.05 12 75 53 64 3 1 0.01 27 71 48 60 6 0 0 0.03 27 64 42 53 12 0 0.05 12 75 75 53 64 3 1 0.01 28 71 48 59 6 0 0.03 27 64 42 53 12 0 0.05 12 75 75 53 64 3 1 0.01 28 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 12 75 75 53 64 3 1 0.01 28 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 12 75 75 53 64 64 3 1 0.01 12 75 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 12 75 75 75 75 75 75 75 75 75 75 75 75	1 2 3 4 5 6 7 8 9	74 74 74 74 74 74 74 74 74	MIN 56 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9	75 75 75 75 74 74 74 74 74	MIN 53 52 52 52 52 52 52 52 51 51	AVG 64 64 63 63 63 63 63 63 63 63	3 3 3 3 3 3 3 3 3 3 3 3 3	2 2 1 1 1 1 1 1 1	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	70 70 69 69 69 69 68 68	47 47 47 47 46 46 46 46 46 46	AVG 59 58 58 58 57 57 57 57	7 7 7 7 8 8 8 8 8 8 9	* * * 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.04 0.05 0.05 0.05
15	1 2 3 4 5 6 7 8 9 10	74 74 74 74 74 74 74 74 74 74	MIN 56 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12	75 75 75 75 74 74 74 74 74 74	53 52 52 52 52 52 52 52 52 51 51 51	AVG 64 64 63 63 63 63 63 63 63 63 63 63	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 2 1 1 1 1 1 1 1 1 1 1	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	70 70 69 69 69 69 69 68 68 68	47 47 47 47 46 46 46 46 46 45	59 58 58 58 57 57 57 57 57 57	7 7 7 7 8 8 8 8 8 9 9 9	* * * * 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.04 0.05 0.05 0.05
16	1 2 3 4 5 6 7 8 9 10 11 12 13	74 74 74 74 74 74 74 74 74 74 74	MIN 56 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65 65 65 65	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12 13	75 75 75 74 74 74 74 74 74 74 74	53 52 52 52 52 52 52 52 52 51 51 51	AVG 64 63 63 63 63 63 63 63 62 62	33 33 33 33 33 33 33 34 44	2 2 1 1 1 1 1 1 1 1 1 1 1	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	70 70 69 69 69 69 69 68 68 68	MIN 47 47 47 47 46 46 46 46 45 45 45	59 58 58 58 57 57 57 57 57 56 56	7 7 7 8 8 8 8 8 9 9 9 9 9 9	* * * * 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.05 0.05 0.05
17 75 54 64 3 2 0.01 17 73 50 62 4 1 0.02 17 66 44 55 10 0 0.05 18 75 54 64 3 2 0.01 18 73 50 61 4 1 0.02 18 66 44 55 10 0 0.05 19 75 54 64 3 2 0.01 19 73 50 61 4 1 0.02 19 66 44 55 11 0 0.05 20 75 54 64 3 2 0.01 20 73 49 61 5 1 0.02 20 66 43 55 11 0 0.05 21 75 54 64 3 2 0.01 21 72 49 61 5 1 0.02 20 66 43 55 11 0 0.05 21 75 54 64 3 2 0.01 21 72 49 61 5 1 0.02 20 66 43 55 11 0 0.06 22 75 54 64 3 2 0.01 22 72 49 61 5 1 0.02 20 66 43 54 11 0 0.06 23 75 54 64 3 2 0.01 23 72 49 61 5 1 0.02 22 65 43 54 11 0 0.06 24 75 54 64 3 2 0.01 24 72 49 60 5 1 0.03 23 65 43 54 11 0 0.06 25 75 54 64 3 2 0.01 24 72 49 60 5 0 0.03 24 65 43 54 11 0 0.06 25 75 54 64 3 2 0.01 25 72 48 60 5 0 0.03 24 65 43 54 11 0 0.06 26 75 53 64 3 2 0.01 25 72 48 60 5 0 0.03 25 64 42 53 12 0 0.06 26 75 53 64 3 2 0.01 26 71 48 60 5 0 0.03 25 64 42 53 12 0 0.06 27 75 53 64 3 2 0.01 27 71 48 60 6 0 0 0.03 26 64 42 53 12 0 0.06 28 75 53 64 3 2 0.01 28 71 48 60 6 0 0 0.03 27 64 42 53 12 0 0.06 28 75 53 64 3 1 0.01 29 71 48 60 6 0 0 0.03 28 64 42 53 12 0 0.05 29 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 29 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 30 71 48 59 6 0 0.04 30 64 41 53 13 0 0.05 30 75 53 64 3 1 0.01 30 71 48 59 6 0 0.04 30 64 41 53 13 0 0.05 30 75 53 64 64 55 75 58 0.21 MTH: 73.0 50.1 61.6 131 25 0.62 MTH: 66.6 44.3 55.5 292 4 1.51 400 60 60 60 60 60 60 60 60 60 60 60 60 6	1 2 3 4 5 6 7 8 9 10 11 12 13 14	74 74 74 74 74 74 74 74 74 74 74	MIN 56 55 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65 65 65 65	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12 13 14	75 75 75 74 74 74 74 74 74 74 74 74	MIN 53 52 52 52 52 52 52 51 51 51 51 51 51	AVG 64 63 63 63 63 63 63 63 62 62 62	33 33 33 33 33 33 33 34 44 44	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 70 69 69 69 69 68 68 68 68 67 67	MIN 47 47 47 46 46 46 46 45 45 45	59 58 58 58 57 57 57 57 57 56 56 56	HDD 7 7 7 7 7 8 8 8 8 9 9 9 9 9	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.05 0.05 0.05
18	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	74 74 74 74 74 74 74 74 74 74 74 74 74 7	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65 65 65 65 65	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	75 75 75 74 74 74 74 74 74 74 74 74 74 74	53 52 52 52 52 52 52 52 51 51 51 51 51 51	AVG 64 63 63 63 63 63 63 63 62 62 62	HDD 3 3 3 3 3 3 3 3 3 4 4 4 4 4	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 70 69 69 69 69 68 68 68 67 67 67	MIN 47 47 47 46 46 46 46 45 45 45 45	59 58 58 58 57 57 57 57 57 56 56 56 56	HDD 7 7 7 7 8 8 8 8 9 9 9 9 10	* * * * 0	0.04 0.04 0.04 0.04 0.05 0.05 0.05 0.05
19	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	74 74 74 74 74 74 74 74 74 74 74 74 74 7	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65 65 65 65 65	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	75 75 75 74 74 74 74 74 74 74 74 74 74 73	MIN 53 52 52 52 52 52 52 51 51 51 51 51 50 50	AVG 64 63 63 63 63 63 63 63 62 62 62	HDD 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 70 69 69 69 69 69 68 68 68 67 67 67 67	MIN 47 47 47 46 46 46 46 45 45 45 44 44	59 58 58 58 57 57 57 57 56 56 56 56 56	7 7 7 7 7 8 8 8 8 8 9 9 9 9 9	* * * * 0	0.04 0.04 0.04 0.04 0.05 0.05 0.05 0.05
20 75 54 64 3 2 0.01 20 73 49 61 5 1 0.02 20 66 43 55 11 0 0.05 21 75 54 64 3 2 0.01 21 72 49 61 5 1 0.02 21 65 43 54 11 0 0.06 22 75 54 64 3 2 0.01 22 72 49 61 5 1 0.02 22 65 43 54 11 0 0.06 23 75 54 64 3 2 0.01 23 72 49 61 5 1 0.03 23 65 43 54 11 0 0.06 24 75 54 64 3 2 0.01 24 72 49 60 5 0 0.03 24 65 43 54 11 0 0.06 25 75 54 64 3 2 0.01 25 72 48 60 5 0 0.03 24 65 43 54 11 0 0.06 25 75 53 64 3 2 0.01 26 71 48 60 5 0 0.03 25 64 42 53 12 0 0.06 27 75 53 64 3 2 0.01 27 71 48 60 6 0 0 0.03 26 64 42 53 12 0 0.06 28 75 53 64 3 2 0.01 28 71 48 60 6 0 0 0.03 27 64 42 53 12 0 0.06 28 75 53 64 3 2 0.01 28 71 48 60 6 0 0 0.03 27 64 42 53 12 0 0.06 29 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 28 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 31 70 47 59 7 0 0.04 30 64 41 53 13 0 0.05	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	74 74 74 74 74 74 74 74 74 74 74 74 74 7	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65 65 65 65 65	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	75 75 75 74 74 74 74 74 74 74 74 74 73 73	MIN 53 52 52 52 52 52 52 52 51 51 51 51 51 50 50 50	AVG 64 63 63 63 63 63 63 63 62 62 62	33333333334444444444444444444444444444	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 69 69 68 68 68 67 67 67 67 66	MIN 47 47 47 46 46 46 46 45 45 45 45 44 44	59 58 58 58 58 57 57 57 57 56 56 56 56 55 55	7 7 7 7 7 8 8 8 8 8 9 9 9 9 9 10 10	* * * * 0	0.04 0.04 0.04 0.04 0.05 0.05 0.05 0.05
21	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	74 74 74 74 74 74 74 74 74 74 74 74 75 75	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	65 65 65 65 65 65 65 65 65 65 65 65 65 6	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	75 75 75 74 74 74 74 74 74 74 74 74 74 73 73	MIN 53 52 52 52 52 52 52 52 51 51 51 51 51 50 50 50 50	AVG 64 64 63 63 63 63 63 63 62 62 62 62	HDD 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 70 69 69 69 68 68 68 67 67 67 67 66 66	MIN 47 47 47 46 46 46 46 45 45 45 45 44 44	59 58 58 58 58 57 57 57 57 56 56 56 56 55 55	7 7 7 7 7 8 8 8 8 8 9 9 9 9 9 10 10 10	* * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.05 0.05 0.05
22 75 54 64 3 2 0.01 22 72 49 61 5 1 0.02 22 65 43 54 11 0 0.06 23 75 54 64 3 2 0.01 23 72 49 61 5 1 0.03 23 65 43 54 11 0 0.06 24 75 54 64 3 2 0.01 24 72 49 60 5 0 0.03 24 65 43 54 11 0 0.06 25 75 54 64 3 2 0.01 25 72 48 60 5 0 0.03 25 64 42 53 12 0 0.06 26 75 53 64 3 2 0.01 26 71 48 60 5 0 0.03 26 64 42 53 12 0 0.06 27 75 53 64 3 2 0.01 27 71 48 60 6 0 0.03 27 64 42 53 12 0 0.06 28 75 53 64 3 2 0.01 28 71 48 60 6 0 0.03 27 64 42 53 12 0 0.06 29 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 28 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 31 70 47 59 7 0 0.04 MTH: 74.5 54.4 64.5 75 58 0.21 MTH: 73.0 50.1 61.6 131 25 0.62 MTH: 66.6 44.3 55.5 292 4 1.51 AUTUMN SEASON:	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	74 74 74 74 74 74 74 74 74 74 74 74 75 75	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	65 65 65 65 65 65 65 65 65 65 65 65 65 6	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	75 75 75 75 74 74 74 74 74 74 74 74 74 73 73 73 73	MIN 53 52 52 52 52 52 52 52 51 51 51 51 51 50 50 50 50	AVG 64 63 63 63 63 63 63 63 62 62 62	HDD 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4 4	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 69 68 68 68 67 67 67 66 66 66 66	MIN 47 47 47 46 46 46 45 45 45 45 44 44 44	59 58 58 58 58 57 57 57 57 56 56 56 56 55 55 55	777788888889999910101011011	* * * * 0 00 0	0.04 0.04 0.04 0.04 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05
23	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	74 74 74 74 74 74 74 74 74 74 74 74 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65 65 65 65 64 64 64 64	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	75 75 75 74 74 74 74 74 74 74 74 74 74 73 73 73 73 73	MIN 53 52 52 52 52 52 52 52 51 51 51 51 51 50 50 50 49	AVG 64 63 63 63 63 63 63 63 62 62 62 62 62 61 61 61	HDD 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 5	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 69 68 68 68 67 67 67 66 66 66 66	MIN 47 47 47 46 46 46 46 45 45 45 45 44 44	AVG 59 58 58 58 57 57 57 57 56 56 56 56 55 55 55	7 7 7 7 7 8 8 8 8 8 8 9 9 9 9 9 10 10 10 11 11	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05
24 75 54 64 3 2 0.01 24 72 49 60 5 0 0.03 24 65 43 54 11 0 0.06 25 75 54 64 3 2 0.01 25 72 48 60 5 0 0.03 25 64 42 53 12 0 0.06 26 75 53 64 3 2 0.01 26 71 48 60 5 0 0.03 26 64 42 53 12 0 0.06 27 75 53 64 3 2 0.01 27 71 48 60 6 0 0.03 27 64 42 53 12 0 0.06 28 75 53 64 3 2 0.01 28 71 48 60 6 0 0.03 27 64 42 53 12 0 0.06 28 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 28 64 42 53 12 0 0.05 29 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 30 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 31 70 47 59 7 0 0.04 MTH: 74.5 54.4 64.5 75 58 0.21 MTH: 73.0 50.1 61.6 131 25 0.62 MTH: 66.6 44.3 55.5 292 4 1.51 AUTUMN SEASON:	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	74 74 74 74 74 74 74 74 74 74 74 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65 65 65 65 65	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	75 75 75 74 74 74 74 74 74 74 74 74 73 73 73 73 73 73	MIN 53 52 52 52 52 52 52 52 51 51 51 51 51 50 50 50 49 49	AVG 64 63 63 63 63 63 63 63 62 62 62 62 62 61 61 61	HDD 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 5 5 5	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 69 68 68 68 67 67 67 66 66 66 66 66	MIN 47 47 47 46 46 46 46 45 45 45 45 44 44	59 58 58 58 58 57 57 57 57 56 56 56 56 55 55 55 55	7777888888899999100101101111111111	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05
25	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	74 74 74 74 74 74 74 74 74 74 74 75 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65 65 65 65 64 64 64 64 64	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	75 75 75 74 74 74 74 74 74 74 74 74 73 73 73 73 73 73 73 72 72	MIN 53 52 52 52 52 52 52 51 51 51 51 50 50 50 49 49 49	AVG 64 64 63 63 63 63 63 63 63 62 62 62 62 62 61 61 61 61	333333333333333333555555555	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 69 68 68 68 67 67 67 66 66 66 66 65	MIN 47 47 47 46 46 46 46 45 45 45 45 44 44	59 58 58 58 58 57 57 57 57 56 56 56 56 55 55 55 54 54	7777888888899999100101101111111111111	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05
26 75 53 64 3 2 0.01 26 71 48 60 5 0 0.03 26 64 42 53 12 0 0.06 27 75 53 64 3 2 0.01 27 71 48 60 6 0 0.03 27 64 42 53 12 0 0.06 28 75 53 64 3 2 0.01 28 71 48 60 6 0 0.03 28 64 42 53 12 0 0.05 29 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 30 71 48 59 6 0 0.04 30 64 41 53 13 0 0.05 31 70 47 59 7 0 0.04 41 53 13 0 0.05 47 47 49.6 60.5 498 87 2.34	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	74 74 74 74 74 74 74 74 74 74 75 75 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65 65 65 65 64 64 64 64 64	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	75 75 75 75 74 74 74 74 74 74 74 74 73 73 73 73 73 73 73 72 72	MIN 53 52 52 52 52 52 52 51 51 51 51 51 50 50 50 49 49 49 49	AVG 64 63 63 63 63 63 63 63 62 62 62 62 62 61 61 61 61 61	33333333333333333333333333333333333333	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 69 68 68 68 67 67 67 66 66 66 65 65	MIN 47 47 47 46 46 46 46 45 45 45 44 44 44	59 58 58 58 58 57 57 57 57 56 56 56 55 55 55 55 55 54 54	7777888888899999101010111111111111111111	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05
27 75 53 64 3 2 0.01 27 71 48 60 6 0 0.03 27 64 42 53 12 0 0.06 28 75 53 64 3 2 0.01 28 71 48 60 6 0 0.03 28 64 42 53 12 0 0.05 29 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 30 71 48 59 6 0 0.04 30 64 41 53 13 0 0.05 31 70 47 59 7 0 0.04 MTH: 74.5 54.4 64.5 75 58 0.21 MTH: 73.0 50.1 61.6 131 25 0.62 MTH: 66.6 44.3 55.5 292 4 1.51 AUTUMN SEASON:	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	74 74 74 74 74 74 74 74 74 74 75 75 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65 65 65 64 64 64 64 64 64	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	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 75 75 75 74 74 74 74 74 74 74 74 73 73 73 73 73 73 73 72 72 72	MIN 53 52 52 52 52 52 52 51 51 51 51 51 50 50 50 49 49 49 49 49	AVG 64 64 63 63 63 63 63 63 63 62 62 62 62 62 61 61 61 61 61 60	HDD 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 5 5 5 5	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 69 68 68 68 67 67 67 66 66 66 65 65 65	MIN 47 47 47 46 46 46 46 45 45 45 44 44 44	59 58 58 58 57 57 57 57 56 56 56 55 55 55 55 54 54 54	HDD 7 7 7 7 8 8 8 8 8 9 9 9 9 10 10 10 10 11 11 11 11 11 11	* * * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05
28	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	74 74 74 74 74 74 74 74 74 74 74 75 75 75 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 54 54 54 54	65 65 65 65 65 65 65 65 65 65 65 65 64 64 64 64 64	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	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 75 74 74 74 74 74 74 74 74 74 73 73 73 73 73 73 73 72 72 72 72	MIN 53 52 52 52 52 52 52 52 51 51 51 51 50 50 50 50 49 49 49 49 48	AVG 64 64 63 63 63 63 63 63 63 62 62 62 62 62 61 61 61 61 60 60	HDD 3 3 3 3 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 69 68 68 68 67 67 67 66 66 65 65 65 64	MIN 47 47 47 46 46 46 46 45 45 45 44 44 44	59 58 58 58 58 57 57 57 57 56 56 56 56 55 55 55 55 54 54 54 53	7777888888899999101010111111111111111111	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.06
29 75 53 64 3 1 0.01 29 71 48 59 6 0 0.03 29 64 42 53 12 0 0.05 30 75 53 64 3 1 0.01 30 71 48 59 6 0 0.04 30 64 41 53 13 0 0.05 31 70 47 59 7 0 0.04 MTH: 74.5 54.4 64.5 75 58 0.21 MTH: 73.0 50.1 61.6 131 25 0.62 MTH: 66.6 44.3 55.5 292 4 1.51 AUTUMN SEASON: 71.4 49.6 60.5 498 87 2.34	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	74 74 74 74 74 74 74 74 74 74 74 75 75 75 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	65 65 65 65 65 65 65 65 65 65 65 64 64 64 64 64	HDD 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	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 75 75 74 74 74 74 74 74 74 74 73 73 73 73 73 73 72 72 72 72 71	MIN 53 52 52 52 52 52 52 52 51 51 51 51 50 50 50 50 49 49 49 49 49 48 48	AVG 64 64 63 63 63 63 63 63 63 62 62 62 62 62 61 61 61 61 60 60 60	HDD 3 3 3 3 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 69 68 68 67 67 67 66 66 65 65 65 64	MIN 47 47 47 46 46 46 46 45 45 45 44 44 44	59 58 58 58 58 57 57 57 57 56 56 56 56 55 55 55 54 54 54 53 53	7777888888899999910101011111111111111111	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.06
30 75 53 64 3 1 0.01 30 71 48 59 6 0 0.04 30 64 41 53 13 0 0.05 31 70 47 59 7 0 0.04 MTH: 74.5 54.4 64.5 75 58 0.21 MTH: 73.0 50.1 61.6 131 25 0.62 MTH: 66.6 44.3 55.5 292 4 1.51 AUTUMN SEASON: 71.4 49.6 60.5 498 87 2.34	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	74 74 74 74 74 74 74 74 74 74 74 75 75 75 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 55 54 54 54	65 65 65 65 65 65 65 65 65 65 65 65 64 64 64 64 64 64	HDD 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 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	75 75 75 74 74 74 74 74 74 74 74 73 73 73 73 73 73 72 72 72 72 72 71 71	MIN 53 52 52 52 52 52 52 51 51 51 51 50 50 50 50 49 49 49 49 49 49 48 48 48	AVG 64 64 63 63 63 63 63 63 63 62 62 62 62 62 61 61 61 61 60 60 60 60	HDD 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 5 5 5 5	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 69 68 68 67 67 67 66 66 65 65 65 64 64	MIN 47 47 47 46 46 46 46 45 45 45 44 44 44	59 58 58 58 58 57 57 57 57 56 56 56 56 55 55 55 54 54 54 54 53 53	7777888888899999910101111111111111111111	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.06
MTH: 74.5 54.4 64.5 75 58 0.21 MTH: 73.0 50.1 61.6 131 25 0.62 MTH: 66.6 44.3 55.5 292 4 1.51 AUTUMN SEASON: 71.4 49.6 60.5 498 87 2.34	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	74 74 74 74 74 74 74 74 74 74 74 75 75 75 75 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 55 54 54 54	65 65 65 65 65 65 65 65 65 65 65 65 64 64 64 64 64 64 64	HDD 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	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 75 75 74 74 74 74 74 74 74 74 73 73 73 73 73 73 72 72 72 72 72 71 71	MIN 53 52 52 52 52 52 52 51 51 51 51 51 50 50 50 49 49 49 49 49 49 48 48 48	AVG 64 63 63 63 63 63 63 63 62 62 62 62 62 61 61 61 61 60 60 60 60 60	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 68 68 68 67 67 67 66 66 65 65 65 64 64 64	MIN 47 47 47 46 46 46 46 45 45 45 45 44 44	AVG 59 58 58 58 57 57 57 57 56 56 56 56 55 55 55 54 54 54 53 53 53	7777888888899999910101111111111111111111	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.06
MTH: 74.5 54.4 64.5 75 58 0.21 MTH: 73.0 50.1 61.6 131 25 0.62 MTH: 66.6 44.3 55.5 292 4 1.51 AUTUMN SEASON: 71.4 49.6 60.5 498 87 2.34	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	74 74 74 74 74 74 74 74 74 74 74 75 75 75 75 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 54 54 54 54	AVG 65 65 65 65 65 65 65 65 65 65 65 64 64 64 64 64 64 64 64 64 64	HDD 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 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	75 75 75 75 74 74 74 74 74 74 74 74 73 73 73 73 73 73 72 72 72 72 72 71 71	MIN 53 52 52 52 52 52 52 51 51 51 51 50 50 50 49 49 49 49 49 49 48 48 48 48	AVG 64 63 63 63 63 63 63 63 62 62 62 62 61 61 61 61 61 60 60 60 60 59	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 68 68 68 67 67 67 66 66 65 65 64 64 64 64	MIN 47 47 47 46 46 46 46 45 45 45 45 44 44	AVG 59 58 58 58 57 57 57 57 56 56 56 56 55 55 55 54 54 54 54 53 53 53 53	7777888888899999910101111111111111111111	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.06
AUTUMN SEASON: 71.4 49.6 60.5 498 87 2.34	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	74 74 74 74 74 74 74 74 74 74 74 75 75 75 75 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 54 54 54 54	AVG 65 65 65 65 65 65 65 65 65 65 65 64 64 64 64 64 64 64 64 64 64	HDD 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 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 75 75 75 74 74 74 74 74 74 74 74 73 73 73 73 73 73 72 72 72 72 72 71 71 71	MIN 53 52 52 52 52 52 52 51 51 51 51 50 50 50 50 49 49 49 49 49 49 49 48 48 48 48	AVG 64 64 63 63 63 63 63 63 63 62 62 62 62 62 61 61 61 61 61 61 60 60 60 60 59 59	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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	70 69 69 69 68 68 68 67 67 67 66 66 65 65 64 64 64 64	MIN 47 47 47 46 46 46 46 45 45 45 45 44 44	AVG 59 58 58 58 57 57 57 57 56 56 56 56 55 55 55 54 54 54 54 53 53 53 53	7777888888899999910101111111111111111111	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.06
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	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	74 74 74 74 74 74 74 74 74 74 74 75 75 75 75 75 75 75 75	MIN 56 55 55 55 55 55 55 55 55 55 55 55 55	AVG 65 65 65 65 65 65 65 65 65 65 65 64 64 64 64 64 64 64 64 64 64 64 64 64	HDD 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.01	1 2 3 4 5 6 7 8 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 MTH:	75 75 75 75 74 74 74 74 74 74 74 74 73 73 73 73 73 73 73 71 71 71 70 73.0	MIN 53 52 52 52 52 52 52 52 51 51 51 51 50 50 50 50 49 49 49 48 48 48 48 48 48 47 50.1	AVG 64 64 63 63 63 63 63 63 63 62 62 62 62 62 62 61 61 61 61 61 60 60 60 60 59 59 61.6	HDD 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 5 5 5 5	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	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 MTH:	70 69 69 69 69 68 68 67 67 67 66 66 65 65 65 64 64 64 64 64	MIN 47 47 47 46 46 46 46 45 45 45 44 44 44	AVG 59 58 58 58 57 57 57 57 57 56 56 56 56 55 55 55 54 54 54 53 53 53 53 53	7777888888899999100101111111111111111111	* * * * 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.04 0.04 0.04 0.04 0.05 0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.05



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

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

Station Name: SALINAS AP SNS CALIFORNIA Station Number: 047669

Latitude: 36 B 39 * 49 (Longitude: -121 B 36 * 29 (Elevation (feet): 74

Climate Division: CA 04 Central Coast Drainage Basin Page 3 of 3

					PRECIP	TATION	PROBAB	ILITIES					
Probability	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC /	ANNUAL
0.005	0.04	0.05	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	3.48
0.010	0.06	0.09	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	4.01
0.050	0.23	0.27	0.16	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.19	5.79
0.100	0.41	0.46	0.31	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.32	6.94
0.200	0.75	0.81	0.60	0.25	0.00	0.00	0.00	0.00	0.00	0.01	0.26	0.56	8.53
0.300	1.12	1.15	0.93	0.38	0.01	0.00	0.00	0.00	0.00	0.08	0.47	0.81	9.82
0.400	1.52	1.52	1.29	0.52	0.04	0.01	0.00	0.00	0.00	0.17	0.70	1.07	11.02
0.500	1.97	1.94	1.71	0.69	0.08	0.03	0.00	0.00	0.03	0.30	0.99	1.37	12.24
0.600	2.51	2.43	2.21	0.89	0.15	0.06	0.00	0.00	0.08	0.47	1.35	1.72	13.54
0.700	3.19	3.03	2.86	1.13	0.24	0.10	0.00	0.00	0.18	0.71	1.82	2.15	15.03
0.800	4.12	3.85	3.75	1.48	0.39	0.15	0.01	0.04	0.33	1.06	2.48	2.74	16.90
0.900	5.69	5.21	5.27	2.06	0.66	0.25	0.10	0.19	0.64	1.68	3.62	3.72	19.74
0.950	7.23	6.54	6.76	2.63	0.96	0.34	0.21	0.36	0.99	2.34	4.78	4.67	22.31
0.990	10.74	9.54	10.22	3.94	1.67	0.55	0.65	0.94	1.86	3.87	7.47	6.83	27.67
0.995	12.23	10.81	11.69	4.50	1.98	0.64	0.85	1.20	2.25	4.55	8.63	7.75	29.82
					PREC	IPITATIO	N QUINT	ILES					

PRECIPITATION QUINTILES													
Level	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
0 <	0.10	0.20	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	
1	0.10	0.20	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	
	0.75	0.81	0.60	0.25	0.00	0.00	0.00	0.00	0.00	0.01	0.26	0.56	
2	0.76	0.82	0.61	0.26	0.01	0.01	0.00	0.00	0.00	0.02	0.27	0.57	
	1.52	1.52	1.29	0.52	0.04	0.01	0.00	0.00	0.00	0.17	0.70	1.07	
3	1.53	1.53	1.30	0.53	0.05	0.02	0.00	0.00	0.01	0.18	0.71	1.08	
	2.51	2.43	2.21	0.89	0.15	0.06	0.00	0.00	0.08	0.47	1.35	1.72	
4	2.52	2.44	2.22	0.90	0.16	0.07	0.01	0.01	0.09	0.48	1.36	1.73	
	4.12	3.85	3.75	1.48	0.39	0.15	0.01	0.04	0.33	1.06	2.48	2.74	
5	4.13	3.86	3.76	1.49	0.40	0.16	0.02	0.05	0.34	1.07	2.49	2.75	
	7.81	9.96	5.99	3.40	1.38	0.55	0.56	0.70	1.22	2.82	4.77	5.01	
6 >	7.81	9.96	5.99	3.40	1.38	0.55	0.56	0.70	1.22	2.82	4.77	5.01	

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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