55

JUNE 1957

Date	Max Temp.	time of Max Temp	Min Temp	time of Min Temp	Average Daily Temp	Hours below Freezing	Precip-itation (in)
1	86	1200	59	2400	72.5	0	0
2	91	1200	69	0500	80	0	0
3	95	1100	70	0400	84.5	0	0
4	96	1400	75	0900	85.5	0	0
5	86	1500	66	0600	76	0	0
6	79	1100	59	2400	69	0	0
7	67	1400	52	0500	59.5	0	0
8	62	1500	53	0200	57.5	0	0
9	65	1100	54	0500	59.5	0	0
10							0
11							0
12	78	0800	56	2200	67	0	0
13	75	0800	56	0600	63.5	0	0
14	72	0700	54	2300	63	0	0
15	72	0600	58	0600	65	0	0
16	90	0900	62	0000	76	0	0
17	91	1000	75	2100	83	0	0
18	101	1200	74	0200	87.5	0	0
19	96	1100	75	0500	85.5	0	0
20	86	1200	68	2400	77	0	0
21	84	1300	58	0500	71	0	0
22	82	1400	57	0100	69.5	0	0
23	91	1400	61	0000	76	0	0
24	95	1500	74	0400	83.5	0	0
25	94	1300	68	0400	81	0	0
26	91	1200	67	2400	79	0	0
27	83	1400	60	0600	71.5	0	0
28	81	1400	57	0600	69	0	0
29	79	1400	57	2400	68	0	0
30	79	1500	58	0400	68.5	0	0
31							
Ave	84		63		73.5		
Total						0	0

JULY 1957

DATE	MAX TEMP	TIME OF MAX TEMP	MIN TEMP	TIME OF MIN TEMP	AVERAGE DAILY TEMP	HOURS BELOW FREEZING	PRECIP-ITATION (IN)
1	87	1200	59	0100	73	0	0
2	92	1300	65	0300	78.5	0	0
3	97	1300	73	0400	85	0	0
4	102	1200	79	0500	90.5	0	0
5	98	1300	69	2400	83.5	0	0
6	89	1300	67	0500	78	0	0
7	92	1100	63	0200	77.5	0	0
8	92	1100	70	0500	81	0	0
9	99	1300	65	2400	82	0	0
10	85	1200	64	0300	74.5	0	0
11	94	1300	69	0400	81.5	0	0
12	90	1300	66	2400	78	0	0
13	88	1400	61	0400	74.5	0	0
14	89	1200	67	0600	78	0	0
[illegible]	93	1000	70	0600	81.5	0	0
16	89	1100	66	2400	77.5	0	0
17	82	1600	58	0400	70	0	0
18	83	1200	57	0400	70	0	0
19	84	1300	56	0500	70	0	0
20	82	1300	55	0400	68.5	0	0
21	78	1300	56	0200	67	0	0
22	80	1200	56	0400	68	0	0
23	83	1200	61	0600	72	0	0
24	88	1300	64	0600	76	0	0
25	81	1300	60	2400	70.5	0	0
26	78	1200	59	0300	68.5	0	0
27							0
28							0
29							0
30							0
31							0
[illegible]	88		64		76		0
Total							0

AUGUST 1957

DATE	MAX TEMP	TIME OF MAX TEMP	MIN TEMP	TIME OF MIN TEMP	AVERAGE DAILY TEMP	HOURS BELOW FREEZING	PRECIP-ITATION (in)
1							0
2							0
3							0
4							0
5							0
6							0
7							0
8							0
9	84	1200	67	2400	75.5	0	0
10	83	1300	63	2400	73	0	0
11	82	1400	57	0600	69.5	0	0
12	91	1200	63	0200	77	0	0
13	91	1300	70	0600	80.5	0	0
14	91	1200	70	0600	80.5	0	0
15	90	1400	71	0700	80.5	0	0
16	95	1100	73	0600	84	0	0
17	97	1300	71	0400	84	0	0
18	92	1300	69	2300	80.5	0	0
19	92	1400	63	0400	77.5	0	0
20	88	1400	65	0300	76.5	0	0
21	87	1400	68	0200	77.5	0	0
22	93	1200	69	0500	81	0	0
23	90	1300	71	2400	80.5	0	0
24	87	1300	67	0200	77	0	0
25	85	1200	66	0600	75.5	0	0
26	93	1300	66	0200	79.5	0	0
27	91	1200	69	0600	80	0	0
28	86	1300	61	2200	73.5	0	0
29	73	1300	56	2400	64.5	0	0
30	71	1500	53	0700	62	0	0
31	77	1400	53	0600	65	0	0
Ave.	87		65		76		
Total						0	0

SEPTEMBER 1957

Date	Max Temp	Time of Max Temp	Min Temp	Time of Min Temp	Average Daily Temp	Hours Below Freezing	Precip-itation (in)
1	82	1400	55	0800	68.5	0	0
2	81	1600	64	0400	74.5	0	0
3	83	1000	60	0400	71.5	0	0
4	82	1400	62	0600	72	0	0
5	86	1400	65	0600	75.5	0	0
6	93	1400	68	0500	80.5	0	0
7	100	1300	71	2300	85.5	0	0
8	92	1200	67	2400	79.5	0	0
9	79	1300	57	200	68	0	0
10	71	1400	49	0600	60	0	0
11	80	1400	57	0700	63.5	0	0
12	82	1500	63	2300	72.5	0	0
[illegible]	79	1500	59	2400	69	0	0
14	75	1400	57	0200	66	0	0
15	76	1400	56	0300	66	0	0
16	71	1300	53	0800	62	0	0
17	69	1200	54	0400	61.5	0	0
18	74	1200	55	0600	64.5	0	0
19	73	1200	54	0600	63.5	0	0
20	75	1300	55	0400	65	0	0
21	89	1200	58	0400	73.5	0	0
22	95	1400	63	0000	79	0	0
23	91	1400	69	0700	80	0	0
24	90	1300	69	2000	79.5	0	0
25	84	1400	65	2000	74.5	0	0
26	81	1200	61	0700	71	0	0
27	81	1300	59	0700	70	0	0
28	85	1200	64	0600	74.5	0	0
29	84	1200	63	2200	73.5	0	0
[illegible]	83	1100	60	0700	71.5	0	0
Ave.	82		60		72		
Total						0	0

October, 1957

Date	Max. Temp.	Time of Max.Temp.	Min Temp.	Time of Min.Temp.	Average Daily Temp.	Hours Below Freezing	Precipitat (in.)
1	77	1300	59	0700	68	0	
2	72	1300	55	2400	63.5	0	
3	67	1500	54	0200	60.5	0	
4	70	1400	51	0700	60.5	0	
5	74	1400	53	0700	60.5	0	
6	69	1300	51	0300	60	0	
7	77	1300	54	0700	65.5	0	
8	82	1300	59	0400	70.5	0	
9	80	1400	57	0600	69.5	0	
10	73	1300	53	2400	63	0	
11	59	1500	51	2400	55	0	.32
12	62	1300	49	0700	55.5	0	
13	57	1200	51	2400	54	0	.33
14	67	1400	51	0000	59	0	.05
15	66	1400	53	0300	59.5	0	
16	69	1300	53	0600	61	0	
17	77	1300	55	0600	66	0	
18	58	1600	53	2300	55.5	0	
19	66	1300	52	0700	59	0	
20	56	1300	45	2400	50.5	0	.52
21	60	1400	44	0100	52	0	
22	63	1400	47	0700	55	0	
23	66	1400	51	0500	58.5	0	
24	77	1500	56	0000	66.5	0	
25	80	1400	63	0300	71.5	0	
26	76	1200	61	2400	68.5	0	
27	77	1400	60	0600	68.5	0	
28	74	1200	55	0700	64.5	0	
29	74	1400	58	0300	66	0	
30	69	1500	59	0500	64	0	
31	71	1500	55	2400	63	0	
Ave.	70		54		62		
Total							1.22

NOVEMBER 1957

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc
1	60°	1300	52°	2400	56°	0	0
2	56	1400	44	2400	50	0	0.3
3	53	1400	42	0800	47.5	0	0
4	58	1300	43	0700	50.5	0	0
5	59	1400	45	0600	52	0	0
6	61	1400	43	0600	52	0	0
7	65	1300	46	0700	55.5	0	0
8	64	1300	48	0700	56	0	0
9	73	1300	54	0600	63.5	0	0
10	68	1300	52	0600	60	0	0
11	66	1500	46	0600	56	0	0
12	67	1500	52	0300	59.5	0	0
13	66	1300	51	2400	58.5	0	0
14	56	1500	49	0200	52.5	0	0
15	60	1500	45	2400	52.5	0	0
16	54	1200	45	0500	49.5	0	0
17	57	1400	44	0100	50.5	0	0
18	66	1300	47	0300	56.5	0	0
19	70	1300	51	0600	60.5	0	0
20	78	1400	55	0700	66.5	0	0
21	62	1200	53	2400	57.5	0	0
22	62	1400	51	0900	56.5	0	0
23	74	1500	54	0600	64	0	0
24	81	1400	57	0600	69	0	0
25	80	1400	58	0400	69	0	0
26	71	1300	53	2400	62	0	0
27	68	1300	49	0500	58.5	0	0
28	72	1500	50	0600	61	0	0
29	62	1200	55	2400	58.5	0	0

30	61	1100	51	0700	56	0	0
Ave	65		49.5		57.5		
Total							0.3

December 1957

Date	Max Temp	Time of Max Temp	Min Temp	Time of Min Temp	Average Daily Temp	Hours Below Freezing	Precipitation (Inches)
1	71	1400	50	0700	60.5	0	0
2	72	1300	57	0100	64.5	0	0
3	72	1500	58	0700	65	0	0
4	62	1300					.78
5							0
6							0
7	71	1200	49	0300	60	0	0
8	72	1300	59	0500	65.5	0	0
9	79	1200	62	2400	70.5	0	0
10	79	1300	59	0400	69	0	0
11	78	1500	57	0700	67.5	0	0
12	72	1400	54	0800	63	0	0
13	68	1500	55	0500	61.5	0	0
14	62	1400	55	0300	58.5	0	0
15	59	0100	47	0800	53	0	0
16	64	0700	53	2000	58.5	0	.4
17	59	1300	48	0800	53.5	0	.05
18	51	1300	44	0800	47.5	0	0
19	63	1600	43	0700	53	0	0
20	66	1500	50	0800	58	0	0
21	60	1400	48	0900	54	0	0
22	61	1600	46	0900	53.5	0	0
23			48	0600		0	0
24	67	1500	50	0400	58.5	0	0
25	69	1400	53	0300	61	0	0
26	69	1400	50	2300	59.5	0	0
27	65	1400	48	0600	56.5	0	0
28	66	1400	49	0900	57.5	0	0
29	69	1300	55	0900	62	0	0
30	72	1300	56	0800	64	0	0
31	69	1300	53	2400	61	0	0
Ave.	67		52		59.5		
Total							1.23

January 1958

Date	Max Temp	Time of Max Temp	Min Temp	Time of Min Temp	Average Daily Temp	Hours Below Freezing	Precipitation (Inches)
1	68	1400	49	2400	58.5	0	0
2	60	1300	46	0500	53	0	0
3	60	1600	48	0800	54	0	0
4	64	1600	50	0800	57	0	0
5	68	1600	55	0900	61.5	0	0
6							0
7	73	1300	54	0500	63.5	0	0
8	68	1300	52	2300	60	0	0
9	67	1300	50	0700	58.5	0	0
10	54	1300	47	0800	50.5	0	0
11	63	1400	48	0100	55.5	0	0
12	63	1300	46	0700	54.5	0	0
13	61	1500	44	0800	52.5	0	0
14	63	1400	50	0600	56.5	0	0
15	66	1600	50	0300	58	0	0
16	68	1500	56	0200	62	0	0
17	75	1500	58	2400	66.5	0	0
18	65	1600	51	0900	58	0	0
19	61	1500	48	0900	54.5	0	0
20	64	1300	47	0800	55.5	0	0
21	54	1200	44	2400	49	0	0
22	60	1500	44	0700	52	0	0
23	63	1400	46	0700	54.5	0	0
24	49	1100	43	0500	46	0	1.25
25	54	1400	45	0001	49.5	0	.78
26	51	0001	47	2300	49	0	0
27			46	0500		0	0
28	65	1400	50	0700	57.5	0	0
29	60	1400	48	0500	54	0	0
30	58	1500	47	0600	52.5	0	0
31	61	1500	45	0700	53	0	0
Ave.	62		48		55		
Total							2.03

February 1958

Date	Max Temp	Time of Max Temp	Min Temp	Time of Min Temp	Average Daily Temp	Hours Below Freezing	Precipitation (Inches)
1	67	1700	53	0300	60.0	0	
2	56	1300	48	0700	52.0	0	.50
3	58	1400	50	0900	54.0	0	1.95
4	52	1500	47	2400	49.5	0	1.80
5	57	1300	46	0700	51.5	0	.05
6	58	1500	46	0500	52.0	0	0
7	58	1500	47	0700	52.5	0	0
8	55	1500	49	2000	52.0	0	.05
9	61	1400	45	0700	53.0	0	0
10	66	1400	49	0700	57.5	0	0
11	70	1500	51	0500	60.5	0	0
12	55	0001	50	0800	52.5	0	0
13	62	1600	44	0800	53.0	0	0
14	61	1500	47	0700	54.0	0	0
15	65	1400	49	0800	57.0	0	0
16	74	1500	52	0800	63.0	0	0
17			55	0800		0	0
18							0
19							2.40
20							0
21							0
22							0
[illegible]							0
24	57	1400	45	2400	51.0	0	0
25	60	1400	44	0600	52.0	0	0
26	63	1400	45	0700	54.0	0	0
27	60	1400	44	2400	52.0	0	0
28	59	1600	44	0001	51.5	0	0
Ave.	60.6		47.7		54.1	0	
Total							6.75

March 1958

Date	Max Temp	Time of Max Temp	Min Temp	Time of Min Temp	Average Daily Temp	Hours Below Freezing	Precipitation (Inches)
1	60	1600	44	0800	52.0	0	0
2			42	0700		0	0
3	60	1300					0
4	64	1400	47	0700	55.5	0	0
5	66	1300	47	2400	56.5	0	0
6	48	0001	41	1600	44.5	0	0
7	58	1300	41	0700	49.5	0	0
8	55	1600	44	0700	49.5	0	0
9	59	1400	44	0800	51.5	0	0
10	60	1200	45	0200	52.5	0	0
11	56	1600	40	0700	48.0	0	0
12	53	1400	41	0700	47.0	0	0
13	50	1300	40	0600	45.0	0	0
14	50	1600	44	0800	47.0	0	.85
15	50	2400	44	0800	47.0	0	1.50
16	60	1400	50	0800	55.0	0	.15
17	60	1200	50	0700	55.0	0	.05
18	62	1400	47	0700	54.5	0	0
9	72	1500	50	0700	61.0	0	0
20	56	1100	46	2400	51.0	0	.20
21	56	1700	46	0001	51.0	0	.90
22	59	1500	47	0700	53.0	0	.15
23	55	1100	47	0100	51.0	0	.10
24	62	1200	48	0600	55.0	0	0
25	64	1400	46	0700	55.0	0	0
26	64	1300	49	0700	56.5	0	0
27	53	1500	43	2400	48.0	0	.30
28	54	1200	43	0200	48.5	0	0
29	58	1500	45	0700	51.5	0	0
30	57	1500	45	0500	51.0	0	.10
31	57	1500	48	0600	52.5	0	0
Ave.	57.9		45.1		51.5		
Total							4.30

April 1958

Date	Max Temp	Time of Max Temp	Min Temp	Time of Min Temp	Average Daily Temp	Hours Below Freezing	Precipitation (Inches)
1	52	1200	44	2400	48.0	0	2.20
2	52	1300	44	0700	48.0	0	.30
3	52	1300	44	2400	48.0	0	1.15
4	54	1400	40	0600	47.0	0	.30
5	59	1500	44	0500	51.5	0	1.25
6	51	1700	42	2400	46.5	0	.70
7	58	1500	40	0200	49.0	0	.60
8	68	1400	49	0100	58.5	0	0
9	76	1300	54	0200	65.0	0	0
10	81	1400	58	0600	69.5	0	0
11	78	1500	63	0200	70.5	0	0
12	78	1600	62	0300	70.0	0	0
13	80	1400	61	0600	70.5	0	0
14	83	1300	62	0700	72.5	0	0
15	86	1400	62	0600	74.0	0	0
16	84	1100	56	2400	70.0	0	0
17	68	1500	54	0600	61.0	0	0
18	74	1400	58	0600	66.0	0	0
19	94	1600	66	0400	80.0	0	0
20	98	1400	72	0500	85.0	0	0
21	92	1300	70	2400	81.0	0	0
22	79	1200	57	2400	68.0	0	0
23	72	1300	52	0600	62.0	0	0
24	73	1300	52	0500	62.5	0	0
25	68	1400	50	0600	59.0	0	0
26	70	1500	52	0500	61.0	0	0
27	72	1300	53	0600	62.5	0	0
28	80	1200	51	0600	65.5	0	0
29	64	1400	52	0600	58.0	0	0
30	65	1200	52	0700	58.5	0	0
Ave.	72.0		53.8		62.9		
Total							6.50

May 1958

Date	Max Temp	Time of Max Temp	Min Temp	Time of Min Temp	Average Daily Temp	Hours Below Freezing	Precipitation (Inches)
1	68	1400	52	0100	60	0	0
2	64	1300	53	0700	58.5	0	0
3	71	1500	54	0100	62.5	0	0
4	85	1600	58	0700	71.5	0	0
5			54	0600		0	0
6	80	1400					0
7	65	1300	54	2200	59.5	0	0
8	68	1300	54	0600	61.0	0	0
9	61	1500	53	0500	57.0	0	0
10	63	1600	52	0700	57.5	0	0
11	60	0100	52	0500	56.0	0	0
12	67	1400	51	0700	59.0	0	0
13	73	1400	52	0600	62.5	0	0
14	86	1400	57	0700	71.5	0	0
15	89	0100	62	0600	75.5	0	0
16	81	1800	54	0300	67.5	0	0
17	80	0100	58	0500	69.0	0	0
18	80	1400	60	0700	70.0	0	0
19	82	1400	62	0400	72.0	0	0
20	86	1500	60	0600	73.0	0	0
21	83	1600	60	0400) 2200)	71.5	0	0
22	79	1500	63	2100	71.0	0	0
23	79	1300	58	2300	68.5	0	0
24	82	1400	56	0400	69.0	0	0
25	81	1400	58	2400	69.5	0	0
26	81	1300	58	0001	69.5	0	0
27	85	1500	60	0001	72.5	0	0
28	86	1200	64	0600	75.0	0	0
29	84	1300	66	0600	75.0	0	0
30	80	1200	61	2400	70.5	0	0
31	70	1700	56	2300	63.0	0	0
Ave.	76.6		57.0		66.8		
Total							0

June 1958

Date	Max Temp	Time of Max Temp	Min Temp	Time of Min Temp	Average Daily Temp	Hours Below Freezing	Precipitation (Inches)
1	73	1300	56	0600	64.5	0	0
2	75	1000	55	0700	65.0	0	0
3	86	1300	58	0600	67.0	0	0
4	79	1400	60	0700	69.5	0	0
5	77	1500	55	0600	66.0	0	0
6	74	1500	52	0700	63.0	0	0
7	73	1400	55	0700	64.0	0	0
8	72	1500	55	0600	63.5	0	0
9	82	1200	57	0700	69.5	0	0
10	73	1400	59	2300	66.0	0	0
11	68	1400	54	0700	61.0	0	0
12	72	1600	55	0700	63.5	0	0
13	75	1400	56	0500	65.5	0	0
14	90	1300	64	0700	77.0	0	0
15	83	1500	62	0700	72.5	0	0
16	85	1400	65	0600	75.0	0	0
17	83	1300	64	0600	73.5	0	0
18	83	1500	64	0600	73.5	0	0
19	83	1200	62	0700	72.5	0	0
20	85	1300	63	0600	74.0	0	0
21	85	1300	64	0600	74.5	0	0
22	86	1200	67	0600	76.5	0	0
23	76	1400	68	0700	72.0	0	0
24	83	1500	59	0700	71.0	0	0
1	86	1600	64	0400	75.0	0	0
26	86	1400	60	0700	73.0	0	0

June 1958

Date	Max Temp	Time of Max Temp	Min Temp	Time of Min Temp	Average Daily Temp	Hours Below Freezing	Precipitation (Inches)
27	86	1600	61	0400	73.5	0	0
28	87	1300	68	0700	77.5	0	0
29	78	1400	57	0700	67.5	0	0
30	86	1300	60	0600	73.0	0	0
Ave.	80.0		59.5		69.9		
Total							0

JULY 1958

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc.
1	71	1200	66	2300	68.5	0	0
2	78	1400	59	0700	68.5	0	0
3	80	1300	60	0600	70.	0	0
4	80	1300	60	0700	70	0	0
5	80	1500	60	0600	70	0	0
6	82	1300	60	0800	71	0	0
7	89	1200	65	0700	77	0	0
8	92	1400	77	2400	84.5	0	0
9	99	1300	75	0600	87	0	0
10	104	1200	79	2400	91.5	0	0
11	99	1300	80	0600	89.5	0	0
12	90	1600	74	2400	82	0	0
13	86	1400	62	0700	74	0	0
14	80	1200	62	0600	71	0	0
15	78	1400	60	0400	69	0	0
16	77	1400	59	0600	68	0	0
17	77	1400	59	0600	68	0	0
18	82	1200	61	0600	71.5	0	0
19	81	1600	61	0700	71	0	0
20	82	1200	64	0500	73	0	0
21	86	1300	64	0700	75	0	0
22							
23	79	1400	64	2400	71.5	0	0
24	82	1300	60	0700	71	0	0
25	83	1400	64	0500	73.5	0	0
26	82	1300	63	0700	72.5	0	0
27	85	1400	61	0700	73	0	0
28	84	1300	62	0600	73	0	0
29	90	1200	72	2400	81	0	0
30	94	1300	74	2100	[illegible]	0	0
31	90	1400	74	1600	[illegible]	0	0
Averages	84.7		65.5		[illegible]		
Total							0

August 1958

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc.
1	88	1300	70	0600	79	0	0
2	90	1300	68	0600	79	0	0
3	91	1200	68	0700	79.5	0	0
4	90	1300	66	0600	78	0	0
5	86	1200	69	2400	77.5	0	0
6	89	1200	65	0600	77	0	0
7	90	1300	66	0400	78	0	0
8	88	1300	66	0400	77	0	0
9	94	1200	74	0600	84	0	0
10	94	1400	74	2100	84	0	0
11	95	1200	73	0500	84	0	0
12	96	1200	76	2400	86	0	0
13	92	1100	72	0400	82	0	0
14	95	1300	74	0700	84.5	0	0
15	86	1600	71	0600	78.5	0	0
16	89	1400	71	0200	80	0	0
17							
18	82	1300	64	0600	73	0	0
19	83	1400	64	2400	73.5	0	0
20	84	1300	61	0700	72.5	0	0
21	84	1400	60	0300	72	0	0
22	81	1400	60	0700	70.5	0	0
23	82	1500	58	0700	70	0	0
24	87	1400	62	0700	74.5	0	0
25	93	1400	67	0500	80	0	0
26	90	1200	71	2400	80.5	0	0
27	84	1300	66	0700	75	0	0
28	82	1400	62	0700	72	0	0
29	81	1200	63	0100	72	0	0
30	88	1300	65	0700	76.5	0	0
31	93	1500	68	0500	80.5	0	0
Averages	88.8		67.1		77.6		
Total							0

September 1958

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc.
1	93	1500	67	2400	80	0	0
2	83	1200	61	0700	72	0	0
3	84	1400	61	0700	72.5	0	0
4	87	1200	65	0700	76	0	0
5	93	1300	69	0600	81	0	0
6	99	1300	75	2200	87	0	0
7	90	1200	66	0300	78	0	0
8	90	1300	72	0600	81	0	0
9	94	1300	71	0700	82.5	0	0
10	92	1300	68	0700	80	0	0
11	88	1300	67	0700	77.5	0	0
12	84	1400	62	0700	73	0	0
13	80	1400	62	0800	71	0	0
14	94	1400	65	0200	79.5	0	0
15	99	1300	74	0700	86.5	0	0
16	99	1200	76	0700	87.5	0	0
17	94	1200	75	0600	84.5	0	0
18	96	1400	72	0700	84	0	0
19	96	1300	72	0700	84	0	0
20	98	1400	72	0400	85	0	0
21	92	1300	72	2400	82	0	0
22							
23	64	1400	58	2400	61	0	0
24	80	1600	57	0300	68.5	0	0
25	87	1500	66	0400	76.5	0	0
26	96	1600	74	0500	85.	0	0
27	94	1600	74	0800	84	0	0
28	93	1500	72	0800	82.5	0	0
29	90	1300	69	0700	79.5	0	0
30	90	1200	69	0400	79.5	0	0
Averages	90.3		68.3		79.3		
Total							0

October 1958

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc.
1	92	1200	72	0600	82	0	0
2	97	1400	76	0300	86.5	0	0
3	99	1500	77	0500	88	0	0
4	98	1300	74	0600	86	0	0
5	83	1500	63	2400	73	0	0
6	74	1400	63	0100	68.5	0	0
7	77	1200	60	2100	68.5	0	0
8	78	1300	60	0600	69	0	0
9	78	1300	60	0500	69	0	0
10	90	1100	60	2400	75	0	0
11	80	1400	58	0400	69	0	0
12	89	1300	65	0100	77	0	0
13	96	1300	73	0500	84.5	0	0
14	97	1400	75	0600	86	0	0
15	98	1500	75	0700	86.5	0	0
16	99	1500	75	0600	87	0	0
17	98	1500	77	0600	87.5	0	0
18	91	1500	69	1000	80	0	0
19	104	1500	64	1100	84	0	0
20	84	1300	59	2400	71.5	0	0
21	80	1400	59	0100	69.5	0	0
22	74	1200	58	0700	66	0	0
23	65	1300	57	0300	61	0	0
24	67	1500	55	2400	61	0	0
25	64	1500	54	2400	59	0	0
26	67	1400	53	0200	60	0	0
27	73	1400	54	0400	63.5	0	0
28	[illegible]	1300	56	[illegible]	65	0	0
29	[illegible]	1300	63	2400	71.5	0	0
30	[illegible]	[illegible]	62	[illegible]	70.5	0	0
31							
Averages	84.5		64.5		74.5		
Total							0

November 1958

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc.
1	78	1400	58	0300	68	0	0
2	82	1500	59	0700	70.5	0	0
3	85	1500	63	0700	74	0	0
4	81	1300	62	0700	71.5	0	0
5	82	1300	66	0300	74	0	0
6	92	1400	65	2400	78.5	0	0
7	77	1400	61	0700	69	0	0
8	80	1200	60	2400	70	0	0
9	70	1400	52	0700	61	0	0
10	60	1200	54	0500	57	0	0
11	62	1500	50	0700	56	0	0
12	64	1400	50	0700	57	0	0
13	70	1400	50	0700	60	0	0
14	62	1400	50	2400	56	0	0
15	52	1400	40	2400	46	0	0
16							
17	60	1300	40	0600	50	0	0
18	62	1300	44	0500	53	0	0
19	73	1200	52	0100	62.5	0	0
20	78	1300	58	0300	68	0	0
21	81	1300	58	0500	69.5	0	0
22	81	1200	57	0600	69	0	0
23	82	1400	61	0500	71.5	0	0
24	68	0700	58	1800	63	0	0
25	75	1400	58	1900	65.5	0	0
26	68	1200	56	2400	62	0	0
27	71	1300	53	0600	62	0	0
28	73	1300	57	0100	64.5	0	0
29	73	1400	52	0800	62.5	0	0
30	75	1400	54	0800	64.5	0	0
Averages	72.0		55.0		64.0		
Total							0

December 1958

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc.
1	66	1800	62	2400	64	0	0
2	82	1400	62	0001	72	0	0
3	90	1500	66	2300	78	0	0
4	78	1400	54	2400	66	0	0
5	66	1500	48	0900	57	0	0
6	70	1500	50	0800	60	0	0
7	76	1500	55	0900	65.5	0	0
8	72	1500	56	0700	64.	0	0
9	71	1300	52	0600	61.5	0	0
10	83	1300	63	0300	73	0	0
11	86	1400	65	0700	75.5	0	0
12	84	1400	64	0800	74.	0	0
13	80	1300	64	0600	72	0	0
14	74	1400	62	2400	68	0	0
15	71	1300	59	0700	65	0	0
16	78	1400	57	0600	67.5	0	0
17	80	1400	56	0700	68	0	0
18	80	1300	55	0700	67.5	0	0
19	69	1300	52	0600	60.5	0	0
20	73	1400	54	2000	63.5	0	0
21	78	1300	53	0700	65.5	0	0
22	60	1400	48	0500	54	0	0
23	59	1600	48	2400	53.5	0	0
24	62	1400	46	0700	54	0	0
25	63	1600	48	1100	55.5	0	0
26	63	1600	48	1000	55.5	0	0
27	55	1800	47	0300	50.	0	0
28	64	1700	48	0400	56	0	0
29	62	0800	52	2400	57	0	0
30	67	0800	52	0700	59.5	0	0
31	70	0800	55	0200	62.5	0	0
Averages	71.9		54.8		63.4		
Total							0

JANUARY 1959

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc
1	70	1300	54	0700	72	0	0
2	60	1400	45	2400	52.5	0	0
3	62	1400	44	0700	53	0	0
4	60	1400	44	0600	52	0	0
5	52	1400	46	0700	49	0	0
6	54	1200	48	0600	51	0	0
7	68	1300	49	0100	58.5	0	0
8	65	1400	50	0600	57.5	0	0
9	67	1300	52	0600	59.5	0	0
10	69	1500	45	0400	57.	0	0
11	74	1500	55	0800	64.5	0	0
12	64	1400	52	0700	58	0	0
13	71	1300	54	2400	62.5	0	0
14	74	1400	54	0100	64	0	0
15	77	1500	55	0600	66	0	0
16	78	1400	58	0700	68	0	0
17	83	1400	59	0800	71	0	0
18	75	1300	60	2400	67.5	0	0
19	70	1300	54	0700	62	0	0
20	56	1500	48	0700	52	0	0
21	63	1300	46	0700	54.5	0	0
22	64	1400	48	0700	56	0	0
23	74	1400	50	0800	62	0	0
24	72	1300	50	2300	61	0	0
25	60	1300	49	0500	54.5	0	0
26	68	1500	51	0800	59.5	0	0
27	74	1500	54	0800	64	0	0
28	79	1500	54	2400	66.5	0	0
29	70	1600	52	0500	61.5	0	0
30	62	1400	48	2300	55.	0	0
31	64	1400	48	0600	56	0	0
Average:	67.7		50.8		59.6		
Total						0	0

FEBRUARY 1959

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc.
1	60	1300	46	0500	53	0	0
2	62	1400	48	0500	55	0	0
3	66	1300	48	2400	57	0	0
4	64	1400	48	0600	56	0	0
5	66	1400	44	0700	55	0	0
6	61	1400	48	0400	54.5	0	0
7	51	1500	48	0800	49.5	0	0
8	53	1300	37	0600	45	0	0
9	53	1300	36	0600	44.5	0	0
10	50	1500	43	0700	46.5	0	0
11	50	1400	41	2400	45.5	0	0
12	50	1400	38	0500	44	0	0
13	58	1400	39	0500	48.5	0	0
14	65	1500	42	0600	52.5	0	0
15	57	1300	46	2400	51.5	0	.4
16	58	0200	45	0100	51.5	0	.7
17							.1
18	56	1100	48	2400	52	0	.3
19	58	1300	45	0700	51.5	0	0
20	55	1200	45	0300	50	0	.95
21							.35
22	54	1500	40	0500	47	0	0
23	67	1200	45	0700	56	0	0
24	64	1300	46	0300	55	0	0
25	84	1300	50	0600	67	0	0
26	75	1400	54	0600	64.5	0	0
27	86	1300	53	0700	69.5	0	0
28	79	1500	55	0700	67	0	0
Averages:	61.5		45.3		53.4		
Total							2.80

MARCH 1959

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc
1	54	1500	39	0500	46.5	0	0
2	80	1400	45	0600	62.5	0	0
3	92	1200	64	0600	78.0	0	0
4	88	1500	59	2400	73.5	0	0
5	88	1300	56	2300	72.0	0	0
6	70	1300	50	0600	60.0	0	0
7	69	1200	52	0500	60.5	0	0
8	81	1200	53	0100	67.0	0	0
9	74	1400	60	2400	67.0	0	0
10	82	1500	60	0600	71.0	0	0
11	76	1300	61	2400	68.5	0	0
12	84	1400	57	0600	70.5	0	0
13	76	1200	58	2400	67.0	0	0
14	72	1300	52	0700	62.0	0	0
15	74	1500	59	0500	66.5	0	0
16	80	1300	58	0400	69.0	0	0
17	78	1300	60	2300	69.0	0	0
18	71	1300	55	0700	63.0	0	0
19	75	1400	51	0600	63.0	0	0
20	82	1400	56	0001	69.0	0	0
21	75	1200	55	2400	65.0	0	0
22	60	1200	49	2200	54.5	0	0
23	60	1400	49	0700	54.5	0	0
24	65	1400	53	2200	59.0	0	0
25	74	1300	52	0700	63.0	0	0
26	68	1400	53	0600	60.5	0	0
27	78	1400	51	0600	64.5	0	0
28	70	1300	51	0600	61.0	0	0
29	71	1300	51	0600	61.0	0	0
30			50	0700		0	0
31						0	0
Averages	74.7		53.9		64.4		
Total						0	0

APRIL 1959

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc.
1		Hygro-Thermograph not in service 3-30-59 to 4-19-59					
2		due to servicing and recalibration.					
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20	70	1300	53	2400	61.5	0	0
21	72	1300	51	0400	61.5	0	0
22	78	1300	53	0400	65.5	0	0
23	80	1200	54	2400	67.0	0	0
24	66	1500	52	2200	59.0	0	0
25	56	1000	51	0500	53.5	0	0
26	64	1300	54	0500	59.0	0	0
27	80	1300	54	0600	67.0	0	0
28	90	1400	62	0300	76.0	0	0
29	95	1300	67	0200	81.0	0	0
30	78	1400	57	2400	67.5	0	0
Averages	75.3		55.2		65.3		
Total						0	0

MAY 1959

Date	Max Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in inc.
1	63	1600	48	2400	55.5	0	0
2	62	1200	47	0300	54.5	0	0
3	59	1300	46	2400	52.5	0	0
4	68	1300	45	0300	56.5	0	0
5	73	1400	51	0600	62.0	0	0
6	84	1400	60	0600	72.0	0	0
7	86	1300	59	2400	72.5	0	0
8	74	1300	53	0700	63.5	0	0
9	70	1300	53	0600	61.5	0	0
10	76	1300	51	0700	63.5	0	0
11	78	1200	53	0800	65.5	0	0
12	67	1600	54	0400	60.5	0	0
13	70	1300	53	2400	61.5	0	0
14	74	1200	53	0001	63.5	0	0
15	74	1300	54	0600	64.0	0	0
16	75	1500	54	0500	64.5	0	0
17	72	1400	53	0700	62.5	0	0
18	70	1300	53	0700	61.5	0	0
19	76	1300	54	0600	65.0	0	0
20	73	1200	52	0500	62.5	0	0
21	70	1300	53	0600	61.5	0	0
22	61	1200	54	0600	57.5	0	0
23	65	1500	50	2400	57.5	0	0
24	62	1300	50	0600	56.0	0	0
25	68	1400	52	0600	60.0	0	0
26	68	1300	54	0600	61.0	0	0
27	66	1400	54	0600	60.0	0	0
28	71	1400	52	0600	61.5	0	0
29	79	1500	52	0400	65.5	0	0
30	70	1400	52	0500	61.0	0	0
31	72	1400	51	0600	61.5	0	0
Average	70.8		52.2		61.5		
Total						0	0

JUNE 1959

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours Below Freezing	Precipitation in inches
1	75	1300	54	0600	64.5	0	0
2	78	1200	58	0500	68.0	0	0
3	77	1200	59	0600	68.0	0	0
4	78	1600	57	0800	67.5	0	0
5	80	1400	58	0500	69.0	0	0
6	74	1400	55	0500	64.5	0	0
7	74	1400	56	0700	65.0	0	0
8	76	1300	56	0700	66.0	0	0
9	74	1400	55	0700	64.5	0	0
10	76	1400	56	0600	66.0	0	0
11	86	1200	58	0400	72.0	0	0
12	82	1500	63	0400	72.5	0	0
13	84	1200	62	0600	73.0	0	0
14	90	1300	66	0400	78.0	0	0
15	82	1300	63	0500	72.5	0	0
16	80	1400	59	0500	69.5	0	0
17	86	1200	63	0500	74.5	0	0
18	88	1300	67	0500	77.5	0	0
19	91	1200	66	0400	78.5	0	0
20	96	1100	69	0100	82.5	0	0
21	93	1200	75	0600	84.0	0	0
22	94	1300	70	0500	82.0	0	0
23	93	1300	66	0400	79.5	0	0
24	84	1100	61	0600	72.5	0	0
25	78	1600	60	0600	69.0	0	0
26	83	1500	62	0600	72.5	0	0
27	78	1400	60	0600	69.0	0	0
28	68	1200	60	0700	64.0	0	0
29	83	1400	60	0600	71.5	0	0
30	87	1300	62	0200	74.5	0	0
AVE	82.2		61.2		71.7		
TOTAL:						0	0

DATA SHEET

July 1959

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Hours below freezing	Precipitation in ins.
1	84	1200	68	0500	76	0	0
2	87	1300	70	0500	78.5	0	0
3	88	1200	68	0600	78.0	0	0
4	88	1200	67	0600	77.5	0	0
5	86	1300	63	0600	74.5	0	0
6	85	1100	64	0700	74.5	0	0
7	88	1300	66	0600	77.0	0	0
8	91	1300	67	0400	79.0	0	0
9	102	1300	76	0600	89.0	0	0
10	102	1300	79	0100	90.5	0	0
11	100	1300	78	0600	89.0	0	0
12	94	1300	74	0700	84.0	0	0
13	90	1300	68	0600	79.0	0	0
14	89	1300	62	0600	75.5	0	0
15	88	1400	60	0700	73.0	0	0
16	86	1600	66	0600	76.0	0	0
17	86	1300	66	0500	76.0	0	0
18	82	1400	64	0800	73.0	0	0
19	89	1300	68	0600	78.5	0	0
20	86	1300	64	0600	75.0	0	0
21	84	1200	64	0400	74.0	0	
22	86	1700	64	0001	75.0	0	0
23	90	1300	67	0500	78.5	0	0
24	100	1400	72	0100	86.0	0	0
25	93	1400	76	0400	84.5	0	0
26	92	1200	69	2400	80.5	0	0
27	90	1200	66	0800	78.0	0	0
28	85	1300	64	0700	74.5	0	0
29	83	1400	62	0600	72.5	0	0
30	94	1300	67	0100	80.5	0	0
31	95	1700	76	001	85.5	0	0
Average:	89.8		67.9		78.8		
Total:						0	0

HYGRO-THERMOGRAPH SUMMARY

August 1959

Date	Max. Temp	Time of Max.Temp	Min. Temp.	Time of Min.Temp.	Ave. Daily Temp.	Hours below Freezing	Precipitation
1	100	1200	81	0500	90.5	0	0
2	92	1400	72	0300	82.0	0	0
3	91	1300	62	0600	76.5	0	0
4	82	1400	63	0600	72.5	0	0
5	87	1500	66	0600	76.5	0	0
6	90	1400	70	0100	80.0	0	0
7	90	1200	70	0600	80.0	0	0
8							0
9							0
10							0
11							0
12							0
13							0
14	83	1400	62	0600	72.5	0	0
15	82	1300	62	0600	72.0	0	0
16	80	1300	61	0600	70.5	0	0
17	76	1400	60	0700	68.0	0	0
18	74	1400	60	0600	67.0	0	0
19	68	1400	58	2400	63.0	0	0
20	72	1500	56	0700	64.0	0	0
21	86	1400	60	0700	73.0	0	0
22	94	1300	69	0200	81.5	0	0
23	90	1500	71	2400	80.5	0	0
24	82	1200	64	0700	73.0	0	0
25							
26	78	1400	62	0400	70.0	0	0
27	80	1500	60	0400	70.0	0	0
28	82	1500	57	0700	69.5	0	0
29	84	1400	64	0700	74.0	0	0
30	89	1400	65	0700	77.0	0	0
31	92	1200	70	0700	81.0	0	0
Ave:	84.33		64.37		74.35		
Total:						0	0

SEPTEMBER 1939

Date	Max. Temp.	Time of Max.Temp.	Min. Temp.	Time of Min.Temp.	Average Daily Temp.	Hours below Zero	Precipitation
1	88	1200	68	0700	78.0	0	0
2	82	1300	62	0700	72.0	0	0
3	78	1400	57	0600	67.5	0	0
4	86	1300	67	0700	76.5	0	0
5	88	1400	70	0600	79.0	0	0
6	84	1400	66	0700	75.0	0	0
7	87	1300	61	0700	74.0	0	[illegible]
8	89	1300	62	0700	75.5	0	0
9	89	1100	66	0300	77.5	0	0
10	97	1300	73	0300	85.0	0	0
11	96	1200	79	2400	87.5	0	0
12	90	1400	73	0600	81.5	0	0
13	90	1200	71	0700	80.5	0	0
14	79	1300	62	0700	70.5	0	0
15	74	1300	59	0700	66.5	0	0
16	66	1200	55	2400	60.5	0	0
17	70	1500	54	0700	62.0	0	0
18	72	1500	58	0300	65.0	0	0
19	70	1400	59	0600	64.5	0	0
20	75	1300	60	0100	67.5	0	0
21	78	1300	60	0600	69.0	0	0
22	69	1300	56	2400	62.5	0	0
23	73	1100	57	2300	65.0	0	0
24	80	1200	56	0400	68.0	0	0
25	78	1200	54	0400	66.0	0	0
26	77	1300	59	2400	68.0	0	0
27	72	1300	59	0100	65.5	0	0
28	69	1300	58	0300	63.5	0	0
29	80	1300	56	0500	68.	0	0
30	66	1200	54	2400	60.	0	Trace
Average:	79.7		61.7		70.7		
Total:						0	Trace

SXE MICROTHERMOGRAPH DATA

October 1959

Date	Max. Temp	Time of Max. Temp	Min. Temp	Time of Min. Temp	Average Daily Temp.	Hours below Freezing	Precipitation (inches)
1	73	1200	54	0600	63.5	0	0
2	79	1300	55	0400	67.0	0	0
3	84	1400	63	0500	73.5	0	0
4	85	1200	61	0600	73.0	0	0
5	82	1300	63	0500	72.5	0	0
6	73	1200	58	2400	65.5	0	0
7	74	1300	54	0600	64.0	0	0
8	76	1300	58	0700	67.0	0	0
9	80	1200	64	0400	72.0	0	0
10	85	1300	61	0200	73.0	0	0
11	83	1400	63	2400	73.0	0	0
12	80	1300	60	0300	70.0	0	0
13	86	1400	67	0200	76.5	0	0
14	95	1300	72	0200	83.5	0	0
	97	1300	71	0600	84.0	0	0
16	93	1200	70	0600	81.5	0	0
17	96	1200	70	0300	83.0	0	0
18	82	1100	62	2400	72.0	0	0
19	72	1300	54	0500	63.0	0	0
20	72	1400	53	0600	62.5	0	0
21							
22	92	1400	70	0600	81.0	0	0
23	99	1400	76	2000	87.5	0	0
24	93	1200	61	2400	77.0	0	0
25	71	1300	59	0700	65.0	0	0
26	63	1200	58	2400	60.5	0	0
27	63	1300	58	2400	60.5	0	0
28	70	1200	56	0600	63.0	0	0
29	69	1100	52	2400	60.5	0	0
30	67	1300	48	0500	57.5	0	0
31	70	1200	53	0700	61.5	0	0
Average:	80.1		60.8		70.4		
Total:						0	0

NOVEMBER 1959

HYGRO THERMOGRAPH DATA

SRE

Day	Max.	Time of Max Temp.	Min. Temp	Time of Min Temp.	Average Daily Temp	Hours Below Freezing	Precipitation
1	71	1500	56	0700	63.5	0	0
2	64	1400	53	2200	59.5	0	0
3	64	1200	50	2400	55.0	0	0
4	65	1300	50	0600	59.5	0	0
5	70	1300	58	2400	64.0	0	0
6	74	1400	60	0600	67.0	0	0
7	82	1300	62	0100	72.0	0	0
8	80	1400	60	0500	70.0	0	0
9	84	1300	59	0600	71.5	0	0
10	82	1200	60	0600	71.0	0	0
11	80	1500					0
12	73	1200	55	0700	64.0	0	0
13	70	1500	50	0600	60.0	0	0
14	66	1400	53	0700	59.5	0	0
15	58	1300	50	2400	54.0	0	0
16	75	1300	49	0600	62.0	0	0
17	78	1300	54	0600	66.0	0	0
18	78	1300	56	1900	65.5	0	0
19	70	1300	52	0700	61.0	0	0
20	75	1400	57	0100	66.5	0	0
21	80	1400	60	2400	70.0	0	0
22	70	1200	60	0001	65.0	0	0
23	80	1300	60	0200	70.0	0	0
24	86	1300	64	2400	75.0	0	0
25	83	1200	64	0500	73.5	0	0
26	76	1300	62	2400	69.0	0	0
27	74	1300	58	0600	66.0	0	0
28	76	1400	56	0700	66.0	0	0
29	78	1400	59	0400	68.5	0	0
30	83	1400	63	0700	73.0	0	0
Av	74.8		56.8		65.7		
Total:						0	0

December 1959

HYGRO THERMOGRAPH SRE

D...	Max. Temp	Time of Max. Temp	Min. Temp	Time of Min. Temp	Average Daily Temp.	Hours Below Freezing	Precipitation (inches)
.	81	1300	64	0600	72.5	0	0
.	80	1400	60	0700	70.0	0	0
.	76	1500	56	0700	66.0	0	0
.	76	1500	56	0600	66.0	0	0
.	75	1400	58	0900	66.5	0	0
.	74	1500	57	0400	65.5	0	0
.	70	1400	58	0300	64.0	0	0
.	60	1600	55	1000	57.5	0	0
9	63	1200	52	2400	57.5	0	0
10	68	1400	49	0600	58.5	0	0
11	68	1400	48	0600	58.0	0	0
12	74	1400	52	2400	63.0	0	0
13	54	1200	42	2400	48.0	0	0
14	60	1400	42	0600	51.0	0	0
.	76	1300	54	0400	65.0	0	0
16	70	1400	50	2400	60.0	0	0
17	64	1400	48	0200	56.0	0	0
18	72	1200	52	0700	62.0	0	0
19	69	1500	60	0600	64.5	0	0
20	61	1200	51	2200	56.0	0	0
21	63	1400	49	0700	56.0	0	0
22	56	1400	49	0500	52.5	0	0
23	59	1200	50	0400	54.5	0	0
24	53	1600	50	1000	51.5	0	1.55
25	54	1400	44	2400	49.0	0	0
26	56	1400	43	0700	49.5	0	0
27	60	1200	46	0500	53.0	0	0
28	63	1200	48	0700	55.5	0	0
29	66	1200	49	0700	57.5	0	0
30	58	1300	42	2400	50.0	0	0
31	48	1200	36	2300	42.0	0	0
Ave:	65.3		50.6	58.0			
Total:						0	1.55

HYGROTHERMOGRAPH

January 1960

Date	Max. Temp	Time of Max.Temp	Minimum Temp	Time of Min Temp	Ave. Daily Temp	Hours Below Freezing	Precipitatio (inches)
1	46	1400	35	0600	40.5	0	
2	52	1400	33	0500	42.5	0	
3	48	1300	36	0700	42.0	0	
4	50	1400	38	0700	44.0	0	
5	66	1300	42	0600	54.0	0	
6	63	1300	45	0600	54.0	0	
7	65	1400	46	2400	55.5	0	
8	62	1400	44	0700	53.0	0	
9	48	0001	45	0200	46.5	0	0.30
10	51	1500	45	2300	48.0	0	1.20
11	51	1300	42	0800	46.5	0	0.65
12	50	1000	40	0500	45.0	0	
13	75	1200	38	0600	56.5	0	
14	41	1900	38	1300	39.5	0	0.45
15	50	1500	38	0300	44.0	0	
16	52	1500	38	0600	45.0	0	
17	54	1400	38	0600	46.0	0	
18	56	1500	41	0600	48.5	0	0.20
19	58	1500	40	0800	49.0	0	
20	61	1500	43	0800	52.0	0	
21	55	1500	46	0700	50.5	0	
22	55	1500	46	0700	50.5	0	0.10
23	66	1400	48	0100	57.0	0	
24	65	1200	49	0700	57.0	0	0.20
25	53	1200	49	2400	51.0	0	
26	55	1200	46	2400	50.5	0	
27	57	1500	44	0700	50.5	0	
28	70	1400	47	0100	53.5	0	
29	72	1500	54	0400	63.0	0	
30	71	1300	54	0400	62.5	0	
31	64	1200	50	0600	57.0	0	
Average: 57.4			43.1		50.2		
Total:						0	3.10

SRE
HYGRO THERMOGRAPH

February 1960

Date	Max. Temp	Time of Max. Temp	Min Temp	Time of Min Temp	Average Daily Temp.	Hours Below Freezing	Precipitation (inches)
1	51	1200	48	0400	49.5	0	1.20
2	58	1400	45	0700	51.5	0	0
3	51	1300	45	0600	48.0	0	0
4	67	1600	45	0300	56.0	0	0
5	65	1300	51	0700	58.0	0	0
6	71	1300	50	0600	60.5	0	0
7	68	1300	51	2400	59.5	0	0
8	52	1300	47	2400	49.5	0	0.35
9	52	1200	43	0700	47.5	0	0
10	50	1400	40	0700	45.0	0	0
11	63	1400	44	0200	53.5	0	0
12	67	1500	50	2400	58.5	0	0
13	63	1400	49	2400	56.0	0	0
14	62	1400	47	0700	54.5	0	0
15	71	1400	45	0800	58.0	0	0
16	72	1400	52	0001	62.0	0	0
17	70	1400	50	0700	60.0	0	0
18	58	1200	39	2400	48.5	0	0
19	56	1400	38	0400	47 0	0	0
20	63	1500	43	0500	53.0	0	0
21	64	1300	45	2400	54.5	0	0
22	62	1400	42	0600	52.0	0	0
23	58	1400	44	0300	51.0	0	0
24	59	1400	40	0600	49.5	0	0
25	57	1200	40	0600	48.5	0	0
26	51	1200	42	0200	46.5	0	0
27	54	1400	43	0500	48.5	0	0
28	48	1100	45	2200	46.5	0	0.50
29	52	1200	45	0001	48.5	0	0.40
Ave:	59.8		45.1		52.4		
Total:						0	2.45

MARCH 1960

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Precipitation in (inches)
1	52	1400	43	2400	47.5	0
2	77	1300	40	0600	58.5	0
3	65	1300	47	2100	56	0
4	76	1300	46	0600	61	0
5	70	1300	52	0700	61	0
6	73	1300	56	0600	64.5	0
7	82	1200	50	0900	66	0
8	70	1200	51	2300	60.5	0
9	66	1200	49	0500	57.5	0
10	69	1200	45	0600	57	0
11	66	1200	50	0600	58	0
12	62	1200	46	0600	54	0
13	64	1500	48	0600	56	0
14	75	1400	50	0500	62.5	0
15						0
16	73	1300	60	2400	66.5	0
17	76	1600	57	0600	66.5	0
18	82	1400	60	0400	71	0
19	86	1300	60	0600	73	0
20	84	1200	62	0600	73	0
21	86	1400	60	2400	73	0
22	72	1100	50	2400	61	0
23	62	1200	50	0600	56	0
24	54	1400	49	0600	51.5	0
25	53	1300	51	0700	52	0
26	63	1300	50	0600	56.5	0
27	53	1200	49	2000	51	0.35
28			48	0600		0
29	64	1200	46	0600	55	0
30	64	1200	48	0700	56	0
31	73	1500	49	0500	61	0
Averages	69.3		50.7		60.1	
Total:						0.35

APRIL 1960

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Average Daily Temp.	Precipitation in (inches)
1	80	1400	56	0600	68	0
2	82	1500	65	2000	73.5	0
3	86	1300	61	0600	73.5	0
4	88	1200	64	0600	76	0
5	85	1200	62	0600	73.5	0
6	73	1200	57	2300	67.5	0
7	72	1200	53	2400	62.5	0
8	67	1500	52	0600	59.5	0
9	70	1200	50	0700	60	0
10	68	1300	43	0500	58	0
11						0
12						0
13						0
14						0
15						0
16						0
17						0
18	84	1200	62	2400	73	0
19	80	1200	60	0600	70	0
20	83	1300	60	0600	71.5	0
21	73	1200	52	2400	62.5	0
22	60	1200	42	2400	51	0
23	53	1500	40	0600	46.5	0
24	59	1400	41	0600	50	0
25	62	1200	47	2300	54.5	0
26	61	1200	44	0400	52.5	0
27	60	1300	47	0300	53.5	0
28	61	1500	45	0700	53	0
29	66	1400	48	0600	57	0
30	80	1300	54	0600	67	0
Averages	72.0		52.6		62.3	
Total:						0

SRE HYGROTHERMOGRAPH DATA

			May 1960			
Date	Max. Temp	Time of Max.Temp	Min. Temp	Time of Min.Temp	Average Daily Temp	Precipitation (inches)
1	83	1400	61	0700	72	0
2	70	1200	50	2400	60	0
3	60	1600	53	2400	56.5	0
4	58	1400	52	2400	56	0
5	72	1400	60	2400	66	0
6	84	1400	60	0500	72	0
7	86	1200	66	0600	76	0
8	85	1100	65	0500	75	0
9	84	1400	70	2400	77	0
10	90	1400	68	0600	79	0
11	91	1300	70	0500	80.5	0
12	88	1400	67	0500	77.5	0
13	82	1300	63	2400	72.5	0
14	62	1400	54	2400	58	0
15	62	1200	52	0600	57	0
16	68	1500	57	1200	62.5	0
17	73	1600	53	0700	63	0
18	72	1200	55	0600	63.5	0
19	84	1600	60	0500	72	0
20	84	1200	61	0600	72.5	0
21	60	1200	54	2400	57	0
22	66	1200	48	2400	57	0
23	64	1200	49	2400	56.5	0
24	66	1300	47	0600	56.5	0
25	74	1200	50	0600	62	0
26	84	1300	62	0400	73	0
27	90	1200	66	0600	78	0
28	85	1100	58	2400	71.5	0
29	72	1300	54	0600	63	0
30	64	1200	56	2400	60	0
31	77	1400	55	0700	66	0
Ave:	75.4		57.9		66.6	
Total:						0

SRE HYGROTHERMOGRAPH

June 1960

Date	Max. Temp.	Time of Max. Temp.	Min. Temp.	Time of Min. Temp.	Ave. Daily Temp.	Precipitation (inches)
1	82	1500	56	0700	69	0
2	88	1500	54	0600	71	0
3	81	1500	57	0700	69	0
4	76	1600	58	0600	67	0
5	72	1400	58	2400	65	0
6	69	1600	57	0800	63	0
7	74	1700	55	0200	64.5	0
8	75	1600	54	0800	64.5	0
9	80	1400	52	0600	66	0
10	76	1200	58	0500	67	0
11	82	1500	61	0500	71.5	0
12	83	1500	62	0400	72.5	0
13	85	1400	60	0600	72.5	0
14	87	1100	60	2400	73.5	0
15	73	1600	57	0500	67.5	0
[illegible]	85	1400	57	0300	71.0	0
17	81	1400	55	0600	68	0
18	85	1200	65	2400	75	0
19	75	1500	60	0500	73	0
20	86	1300	64	0500	75	0
21	96	1200	71	0600	83.5	0
22	96	1300	73	2400	84.5	0
23	86	1300	65	2400	75.5	0
24	88	1300	60	0600	74	0
25	81	1400	61	0600	71	0
26	82	1100	60	0600	71	0
27	84	1200	65	0600	74.5	0
28	86	1400	63	0700	74.5	0
29	92	1700	66	0700	79	0
30	94	1500	71	0700	82.5	0
Average:	83.2		60.5		71.8	
Total						0

Facility [illegible]

Month July 1960

	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	95	0600	35	0600	86	48	0600	27	1100	35				0
2	88	1200	68	2400	78	48	2200	25	1100	36.5				0
3	85	1200	64	0600	74.5	61	2200	31	1100	46				0
4	75	1200	56	0200	65.5	86	0200	44	1200	65				0
5	77	1300	59	0600	68	77	0600	42	1600	59.5				0
6	81	1400	62	0600	71.5	64	0400	32	0800	48				0
7	84	1200	64	0100	74	73	2100	34	1100	53.5				0
8	87	1400	62	0300	74.5	75	2400	33	1200	54				0
9	80	1200	55	0600	67.5	100	0600	34	1200	67				0
10	82	1500	59	0400	70.5	100	0700	37	1200	68.5				0
11	87	1100	66	0001	76.5	67	0001	22	1100	44.5				0
12	85	1400	65	0600	75	50	0600	33	1000	41.5				0
13	88	1500	68	0600	78	40	0600	25	1600	32.5				0
14	91	1300	69	0500	80	46	0500	23	1800	34.5				0
15	100	1200	74	0500	87	32	0100	18	1100	25				0
16	105	1500	82	0700	93.5	25	2000	17	2400	21				0
17	106	1400	87	0500	96.5	30	1800	16	0100	23				0
18	100	1400	70	2400	85	70	2400	20	0900	45				0
19	[illegible]	[illegible]	70	0001	87	70	0001	23	1200	46.5				0
20	105	[illegible]	78	0100	90.5	47	0100	25	1300	36				0
21	95	[illegible]	71	2300	83	65	2200	28	1600	46.5				0
22	94	1300	71	0001	87.5	57	0001	28	1500	42.5				0
23	92	1200	73	0600	82.5	62	2000	32	1200	42				0
24	92	1400	69	0300	80.5	64	0400	38	1400	51				0
25														0
26														0
27														
28														
29														
30														
31														0
Ave.	90.6		68.2		79.4	60.0		28.0		44.3				
Total														0

METEOROLOGICAL DATA

Facility [illegible]

Month August 1960

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1														
2														
3														
4	84	1600	73	2400	81									
5	89	1200	67	0600	78	60	2200	30	1200	45				
6	84	1400	63	0600	73.5	83	0700	38	1100	60.5				
7	86	1300	64	0500	75	85	0400	40	1100	62.5				
8	84	1400	64	0600	74	68	2300	34	1600	51				
9	78	1200	62	2400	70									
10	85	1200	62	0600	73.5	100	0600	42	0900	71				
11	92	1300	66	0500	79	94	0500	44	1200	69				
12	90	1400	68	0300	79	88	0400	44	1400	66				
13	89	1500	69	0600	79	76	0600	40	1500	58				
14	89	1300	69	0600	79	68	0500	37	1200	52.5				
15	86	1400	64	0700	75	93	0600	35	1200	64				
16	85	1100	64	0700	74.5	78	0700	30	1100	54				
17	82	1200	58	0500	70	100	0300	40	1200	70				
18	84	1300	60	0500	72	100	0500	35	1100	67				
19	94	1000	71	2400	82.5	48	0600	22	2200	35				
20	97	1400	72	2400	84.5	42	2400	20	1100	35.5				
21	88	1200	68	0200	78	62	0200	27	1200	44.5				
22	92	1400	62	2400	77	80	2400	20	1200	50				
23	76	1400	58	0200	67	98	0200	45	1400	71.5				
24	78	0100	62	0100	62.5	100	0300	36	1200	68				
25	77	1300	58	0700	67.5	100	0700	44	1500	72				
26	83	1300	57	0700	70	100	0600	35	1500	67.5				
27	79	1300	58	0400	68.5	100	0300	38	1500	69				
28	77	1400	56	0100	66.5	100	1200	31	1200	65.5				
29	80	1400	57	0700	68.5	81	[illegible]	30	[illegible]	[illegible]				
30	82	1400	62	0500	72	70	2300	30	[illegible]	[illegible]				
31	84	1400	65	0500	74.5	60	1400	[illegible]	[illegible]	77				
32	87	1300	66	0700	76.5	58	0700	[illegible]	[illegible]	[illegible]				
Ave.	85		63.4		74.2	80.7								

Total

METEOROLOGICAL DATA

Facility [illegible] Month [illegible] 1960

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	[illegible]	[illegible]	[illegible]	[illegible]	78	67	2100	25	1200	46				
2	75	1300	67	0300	81	48	0100	24	0500	36				
3	89	1400	74	2100	81.5	64	0700	28	1300	46				
4	94	1300	73	0600	83.5	54	0400	26	1900	40				
5	96	1300	74	0600	85	38	0500	17	1200	28.5				
6	92	1300	65	2400	73.5	65	2400	15	0700	41.5				
7	91	1200	65	0500	78	53	0600	20	1200	38				
8	91	1200	72	0300	81.5	32	[illegible]	17	1400	25.5				
9	93	1300	74	0500	83.5	[illegible]	[illegible]	24	1200	52				
10	94	1300	74	[illegible]	84	[illegible]	[illegible]	30	1500	56				
11	97	1300	77	[illegible]	58	[illegible]	[illegible]	34	1300	42				
12	100	1200	82	0600	71	[illegible]	[illegible]	[illegible]	1300	[illegible]				
13	97	1300	77	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
14	91	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
[illegible]	80	1500	59	0700	69.5	98	0100	35	1500	66.5				
17	80	1500	57	0600	65.5	100	0600	39	1400	69.5				
18	82	1400	62	0700	72	78	0600	40	1400	59				
19	87	1200	65	0700	76	57	1900	16	0500	36.5				
20	85	1200	65	2400	75	78	2000	29	1200	53.5				
21	73	1500	56	2400	64.5	100	0600	47	1300	73.5				
22	74	1400	56	[illegible]	65	75	0200	37	1500	66				
23	70	1400	61	[illegible]	75.5	74	0100	16	1400	45				
24	96	1400	67	[illegible]	[illegible]	26	0600	17	1300	21.5				
25	77	1100	73	[illegible]	[illegible]	74	0500	16	1100	[illegible]				
26	73	1500	73	0600	85	21	0700	16	1500	[illegible]				
27	71	1200	75	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
28	84	1100	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	106	[illegible]	[illegible]	[illegible]	[illegible]				
30	74	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
31														

Ave.

Total

METEOROLOGICAL DATA

Facility SRE, South Sudan Month October 1960

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	76	1300	54	0400	65	98	0500	40	1300	70				0
2	77	1200	57	0600	67	95	0600	40	1200	67.5				0
3	86	1200	59	0600	72.5	40	0800	18	1400	29				0
4	85	1100	64	0400	74.5	32	0400	18	0800	25				0
5	89	1100	66	0400	77.5	54	1800	25	1100	39.5				0
6	84	1200	68	0400	76	82	2400	42	1000	62				0
7	78	1200	57	2400	67.5	98	2400	42	1200	65				0
8	68	1000	54	0500	71	98	0001	46	1000	72				0
9	64	1200	50	2400	57	98	0200	32	1300	65				0
10	82	1400	49	0600	65.5	84	0600	41	1600	62.5				0
11	88	1300	49	0600	68.5	88	2300	24	1300	56				0
12	69	1200	50	0001	59.5	68	2000	28	1100	48				0
13	68	1300	52	0600	60	98	2200	44	1300	71				0
14	78	1300	52	0500	65	94	0200	20	1200	57				0
15	76	1500	58	0400	67	24	0001	12	1300	18				0
-	79	1500	62	0600	70.5	25	0600	14	1400	19.5				0
17	83	1300	60	2200	71.5	48	2000	14	1400	31				0
18	75	1200	56	0600	65.5	85	1800	30	1200	57.5				0
19	80	1200	56	0400	68	80	0001	30	1200	55				0
20	87	1200	62	0400	74.5	36	1900	18	1100	27				0
21	90	1300	65	0600	77.5	33	1700	18	1300	25.5				0
22	88	1200	65	2400	76.5	42	2200	22	1200	32				0
23	68	1100	56	2400	62	98	2300	45	0800	71.5				0
24	70	1200	53	0600	61.5	85	1900	18	1200	51.5				0
25	73	1100	54	0300	63.5	79	0200	38	1200	58.5				0
26	72	1100	52	0500	62	84	0600	40	1200	62				0
27	79	1300	57	0400	68	64	2400	15	1600	39.5				0
28	82	1300	58	0100	70	83	2300	16	1400	49.5				0
29	75	1200	52	0500	63.5	94	0500	35	0900	64.5				0
30	85	1400	57	0400	71	89	0300	22	1200	55.5				0
31														
Av.	78.4		56.8		67.9	72.6		28.2		50.2				
Total														0

METEOROLOGICAL DATA

Facility Santa Susana

Month September 1960

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	87	1200	[illegible]	[illegible]	78	67	2100	25	1200	46				
2	95	1300	67	0500	81	48	0100	24	0500	36				
3	89	1400	74	2100	81.5	64	0700	28	1300	46				
4	94	1300	73	0600	83.5	54	0400	26	1900	40				
5	96	1300	74	0600	85	38	0500	19	1200	28.5				
6	92	1300	65	2400	78.5	65	2400	10	0700	41.5				
7	91	1200	65	0500	78	56	0600	20	1200	38				
8	91	1200	72	0500	81.5	[illegible]	[illegible]	[illegible]	[illegible]	25.5				
9	93	1300	74	0500	83.5	[illegible]	[illegible]	[illegible]	[illegible]	52				
10	94	1300	74	0100	84	[illegible]	[illegible]	[illegible]	1300	56				
11	97	1300	77	0700	[illegible]	[illegible]	[illegible]	[illegible]	1200	[illegible]				
12	100	1200	[illegible]	0600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
13	97	[illegible]	77	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
14	91	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
15	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
[illegible]	80	1500	59	0700	69.5	98	0100	35	1500	66.5				
17	80	1500	57	0600	65.5	100	0600	39	1400	67.5				
18	82	1400	62	0700	72	78	0600	40	1400	59				
19	87	1200	65	0700	76	52	1900	16	0500	36.5				
20	85	1200	65	2400	75	78	2000	29	1200	[illegible]				
21	73	1900	56	2000	64.5	[illegible]	[illegible]	41	1500	[illegible]				
22	74	1400	56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
23	76	[illegible]	61	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1400	[illegible]				
24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	26	0600	[illegible]	[illegible]	[illegible]				
25	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
27	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
28	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	106	[illegible]	[illegible]	[illegible]	[illegible]				
30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				
31														

[illegible]

Total

METEOROLOGICAL DATA

Facility SRE, Santa Susana Month October 1960

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	76	1300	54	0400	65	98	0500	40	1300	70				0
2	77	1200	57	0600	67	95	0600	40	1200	67.5				0
3	86	1200	59	0600	72.5	40	0800	18	1400	29				0
4	85	1100	64	0400	74.5	32	0400	18	0800	25				0
5	89	1100	66	0400	77.5	54	1800	25	1100	39.5				0
6	84	1200	68	0400	76	82	2400	42	1000	62				0
7	78	1200	57	2400	67.5	98	2400	42	1200	65				0
8	68	1000	54	0500	71	98	0001	46	1000	72				0
9	64	1200	50	2400	57	98	0200	32	1300	65				0
10	82	1400	49	0600	65.5	84	0600	41	1600	62.5				0
11	88	1300	49	0600	68.5	88	2300	24	1300	56				0
12	69	1200	50	0001	59.5	68	2000	28	1100	48				0
13	68	1300	52	0600	60	98	2200	44	1300	71				0
14	78	1300	52	0500	65	94	0200	20	1200	57				0
15	76	1500	58	0400	67	24	0001	12	1300	18				0
-	79	1500	62	0600	70.5	25	0600	14	1400	19.5				0
17	83	1300	60	2200	71.5	48	2000	14	1400	31				0
18	75	1200	56	0600	65.5	85	1800	30	1200	57.5				0
19	80	1200	56	0400	68	80	0001	30	1200	55				0
20	87	1200	62	0400	74.5	36	1900	18	1100	27				0
21	90	1300	65	0600	77.5	33	1700	18	1300	25.5				0
22	88	1200	65	2400	76.5	42	2200	22	1200	32				0
23	68	1100	56	2400	62	98	2300	45	0800	71.5				0
24	70	1200	53	0600	61.5	85	1900	18	1200	51.5				0
25	73	1100	54	0300	63.5	79	0200	38	1200	58.5				0
26	72	1100	52	0500	62	84	0600	40	1200	62				0
27	79	1300	57	0400	68	64	2400	15	1600	39.5				0
28	82	1300	58	0100	70	83	2300	16	1400	49.5				0
29	75	1200	52	0500	63.5	94	0500	35	0900	64.5				0
30	85	1400	57	0400	71	89	0300	22	1200	55.5				0
31														
Ave.	78.4		56.8		67.9	72.6		28.2		50.2				
Total														0

METEOROLOGICAL DATA

Facility HEADQUARTERS Month DECEMBER 1960

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	87	1300	48	0600	67.5	84	2100	18	1300	51	29.22	29.17	29.195	0.10
2	77	1400	47	2400	62	82	0300	23	1300	52.5	29.20	29.12	29.160	0.05
3	75	1300	44	2300	59.5	77	1300	17	1200	47	29.21	29.12	29.165	0
4	67	1300	36	0700	51.5	84	2400	31	1300	52.5	29.30	28.20	29.250	0
5	63	1200	42	0200	52.5	87	0100	11	1800	49	29.28	[illegible]	29.240	0
6	60	1300	42	2400	51	19	2300	07	1400	13	29.47	[illegible]	29.375	0
7	66	1400	40	0800	53	39	2400	06	1300	22.5	29.32	[illegible]	29.230	0
8	66	1400	33	0700	49	64	0600	20	1200	42	29.28	29.12	29.200	0
9	71	1400	39	0800	55	74	2300	18	1300	46	29.26	29.19	29.225	0
10	64	1500	39	0800	51.5	86	0700	34	1200	60	29.36	29.15	29.255	0
11	70	1400	44	0700	57	88	0600	15	1400	51.5	29.36	29.26	29.310	0
12	79	1300	51	0800	67.5	23	0100	09	1200	16	29.35	29.28	29.315	0
13	79	1200	46	0700	62.5	50	2400	11	1200	30.5	29.34	29.26	29.300	0
14	74	1200	41	0600	57.5	86	2200	18	1200	52	29.37	29.30	29.335	0
15	70	1200	40	0700	55	90	0500	30	1200	60	29.43	29.37	29.400	0
[illegible]	72	1400	39	0700	55.5	89	0500	15	1300	52	29.46	29.36	29.410	0
17	77	1400	40	0700	58.5	62	0600	14	1200	38	29.40	29.31	29.355	0
18	83	1400	42	0700	62.5	55	1300	11	1300	33				0
19	87	1300	44	0300	65.5	55	0200	07	1300	31	29.49	29.39	29.440	0
20	77	1400	60	0100	68.5	15	0001	10	1200	12.5	29.48	29.37	29.425	0
21	82	1200	64	0500	73	16	2400	12	1200	14	29.37	29.18	29.275	0
22	82	1200	62	2400	72	20	2400	11	1200	15.5	29.30	29.17	29.235	0
23	87	1400	48	0800	67.5	42	2300	11	1300	26.5	29.39	29.30	29.345	0
24	88	1400	44	0800	66	49	0700	12	1400	30.5	29.42	29.32	29.370	0
25	88	1400	42	0700	65	58	0700	13	1400	35.5	29.34	29.24	29.290	0
26	86	1400	47	0300	66.5	41	0200	10	1300	25.5	29.28	29.11	29.195	0
27	79	1300	43	0500	61	46	0400	16	1300	31	29.28	28.91	29.095	0
28	66	1200	53	0700	59.5	18	1800	09	1200	13.5	29.15	28.97	29.060	0
29	70	1400	52	0800	61	12	0700	06	1300	09	29.28	29.16	29.220	0
30	83	1300	44	2400	63.5	50	2400	02	1200	26	29.26	29.17	29.215	0
31	74	1400	38	0600	56	80	2400	17	1200	48.5	29.28	29.16	29.220	0
Ave.	75.7		45.1		60.4									
Total														0.15"

METEOROLOGICAL DATA

Facility HEADQUARTERS Month DECEMBER 1960

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	87	1300	48	0600	67.5	84	2100	18	1300	51	29.22	29.17	29.195	0.10
2	77	1400	47	2400	62	82	0300	23	1300	52.5	29.20	29.12	29.160	0.05
3	75	1300	44	2300	59.5	77	1300	17	1200	47	29.21	29.12	29.165	0
4	67	1300	36	0700	51.5	84	2400	31	1300	57.5	29.20	29.20	29.250	0
5	63	1200	42	0200	52.5	87	0100	11	1800	49	29.2[illegible]	[illegible]	29.240	0
6	60	1300	42	2400	51	19	2300	07	1400	13	29.47	[illegible]	29.375	0
7	66	1400	40	0800	53	39	2400	06	1300	22.5	[illegible]	[illegible]	29.230	0
8	65	1400	33	0700	49	64	0600	20	1200	42	29.28	29.12	29.200	0
9	71	1400	39	0800	55	74	2300	18	1300	46	29.26	29.19	29.225	0
10	64	1500	39	0800	51.5	86	0700	34	1200	60	29.36	29.15	29.255	0
11	70	1400	44	0700	57	88	0600	15	1400	51.5	29.36	29.26	29.310	0
12	79	1300	56	0800	67.5	23	0100	09	1200	16	29.35	29.28	29.315	0
13	79	1200	46	0700	62.5	50	2400	11	1200	30.5	29.34	29.26	29.300	0
14	74	1200	41	0600	57.5	86	2200	18	1200	52	29.37	29.30	29.335	0
15	70	1200	40	0700	55	90	0500	30	1200	60	29.43	29.37	29.400	0
	72	1400	39	0700	55.5	89	0500	15	1300	52	29.46	29.36	29.410	0
17	77	1400	40	0700	58.5	62	0600	14	1200	38	29.40	29.31	29.355	0
18	85	1400	42	0700	62.5	55	1300	11	1300	33				0
19	87	1300	44	0300	65.5	55	0200	07	1300	31	29.49	29.39	29.440	0
20	77	1400	60	0100	68.5	15	0001	10	1200	12.5	29.48	29.37	29.425	0
21	82	1200	64	0500	73	16	2400	12	1200	14	29.37	29.18	29.275	0
22	82	1200	62	2400	72	20	2400	11	1200	15.5	29.30	29.17	29.235	0
23	87	1400	48	0800	67.5	42	2300	11	1300	26.5	29.39	29.30	29.345	0
24	88	1400	44	0800	66	49	0700	12	1400	30.5	29.42	29.32	29.370	0
25	88	1400	42	0700	65	58	0700	13	1400	35.5	29.34	29.24	29.290	0
26	86	1400	47	0300	66.5	41	0200	10	1300	25.5	29.28	29.11	29.195	0
27	79	1300	43	0500	61	46	0400	16	1300	31	29.28	28.91	29.095	0
28	66	1200	53	0700	59.5	18	1800	09	1200	13.5	29.15	28.97	29.060	0
29	70	1400	52	0800	61	12	0700	06	1300	09	29.28	29.16	29.220	0
30	83	1300	44	2400	63.5	50	2400	02	1200	26	29.26	29.17	29.215	0
31	74	1400	38	0600	56	80	2400	17	1200	48.5	29.28	29.[illegible]	29.220	0
Ave.	75.7		45.1		60.4	56.2		14.3		35.2	29.33	29.[illegible]	29.27	
Total														0.15"

File

METEOROLOGICAL DATA

Facility SANTA SUSANA

Month JANUARY 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1														
2	24	1450	46	0600	55	22	0650	12	1600	17				
3	62	1300	49	0550	56.5	16	1000	14	0100	15				
4	61	1800	47	0700	54	18	0800	15	1600	16.5				
5	62	1250	51	0800	56.5	20	0900	12	1600	16				
6	74	1300	53	2400	63.5	15	2300	11	1400	13				
7	73	1500	50	0600	61.5	26	1800	12	1300	19				
8	74	1450	50	0800	62	23	0300	12	1400	17.5				
9	75	1300	51	0600	63	18	1500	12	1300	15				
10	72	1300	58	0100	65	18	2300	12	1300	15				
11	74	1300	56	2400	65	20	0600	16	1400	18				
12	73	1250	54	0500	63.5	39	1600	18	1250	28.5				
13	76	1300	58	0100	67	22	0100	14		18				
14	76	1300	56	0700	66	24	2400	16	1350	20				
15	73	1500	62	0300	67.5	27	0700	22	1400	24.5				
16	80	1200	62	1000	71	22		18	1200	20				
17	80	1400	68	0300	69	23	0300	15	1600	19				
18	17	[illegible]	62	0400	66.5	21		12	1450	16.5				
19	68	[illegible]	60	2400	64	26	2400	12	0200	19				
20	67	[illegible]	55	2300	61	20	1900	12		16				
21	69	[illegible]	54	0800	61.5	42	2150	16	1500	29				
22	64	1300	52	2400	58	72	1900	26	1300	49				
23	68	1600	52	0600	60	54	0600	26	1600	40				
24	63	1600	49	0900	56	93	1100	50	1600	71.5				
25	52		52		52	99		97		98				.15
26	52		50		51	98		74		86				1.45
27	56		44		50	97		44		70.5				
28	60		43		51.5	96		36		66				
29	58		46		52	80		30		55				
30	68	1400	49	0600	58.5	82	1850	32	1400	57				
31	62	1300	48	0600	55	100	1500	50	0400	75				
Ave.	67.8		52.4		60.1	44.4		24.9		34.7				

Total 1.60

METEOROLOGICAL DATA

Facility SANTA SUSANA Month JANUARY, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1														
2	64	1450	46	0600	55	22	0650	12	1600	17				
3	62	1300	49	0550	55.5	16	1000	14	0100	15				
4	61	1300	47	0700	54	18	0800	15	1600	16.5				
5	62	1250	51	0800	56.5	20	0900	12	1600	16				
6	74	1300	53	2400	63.5	15	2300	11	1400	13				
7	73	1300	50	0600	61.5	26	1600	12	1300	19				
8	74	1450	50	0800	62	23	0300	12	1400	17.5				
9	75	1300	51	0600	63	18	1500	12	1300	15				
10	72	1300	58	0100	65	18	2300	12	1300	15				
11	74	1300	56	2400	65	20	0600	16	1400	18				
12	73	1250	54	0500	63.5	39	1600	18	1250	28.5				
13	76	1300	58	0100	67	22	0100	14		18				
14	76	1300	56	0700	66	24	2400	16	1350	20				
15	73	1500	62	0300	67.5	27	0700	22	1400	24.5				
	80	1200	62	1000	71	22		18	1200	20				
17	80	1400	58	0300	69	23	0300	15	1600	19				
18	77	1300	56	0400	66.5	21		12	1450	16.5				
19	68	1400	60	2400	64	26	2400	12	0200	19				
20	67	1300	55	2300	61	20	1900	12		16				
21	69	1500	54	0800	61.5	42	2150	16	1500	29				
22	64	1200	52	2400	58	72	1900	26	1300	49				
23	68	1600	52	0400	60	54	0600	26	1600	40				
24	63	1600	49	0900	56	93	1100	50	1600	71.5				
25	62		52		52	99		97		98				.15
26	52		50		51	98		74		86				1.45
27	56		44		50	97		44		70.5				
28	60		43		51.5	96		36		66				
29	58		46		52	80		30		55				
30	68	1400	49	0600	58.5	82	1950	22	1400	57				
31	62	1300	48	0600	55	100	1500	50	0400	75				
..ve.	67.8		52.4		60.1	44.4		24.9		34.7				

Total 1.60

METEOROLOGICAL DATA

Facility SANTA SUSANA

Month FEBRUARY, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	64	1300	58	0600	61	98		38	2000	68				
2	66	1560	55	2200	60.5	70	2300	32	0900	51				
3	64	1250	54	0600	59	68		34	1600	51				
4	66	1400	52	0800	59	42	0700	18	1700	30				
5	68	1400	55	2400	61.5	34	2300	22	1600	28				
6	62	1400	54	0200	58	98	1500	35	1300	66.5				
7	60	1300	48	0600	54	94	2000	48	1300	71				
8	63	1800	48	0400	55	98		40	1500	69				
9	69	1200	49	0600	58.5	79	0500	36	1200	57.5				
10	72	1200	56	0400	64	82	2100	32	1200	57				
11	73	1200	48	0600	60.5	98		50	2400	74				
12	62	1900	46	0700	54	98	0100	24	1700	61				
13	61	1600	53	2000	57	50	1000	29	1600	39.5				
14	72	1600	49	0800	60.5	42	2200	16	1700	29				
15	65	1400	49	2300	57	98	2400	34	1450	66				
16	62	1600	48	0900	55	98		29	1600	63.5				
17	60	1600	45	0900	52.5	82	0800	34	1600	58				
18	61	1600	45	1000	53	97		19	0700	58				
19	69	1200	45	0900	56	20	2100	6	1800	13				
20	76	1400	60	2300	68	20		14	1400	17				
21	82	1300	62	0200	72	27	1900	12	1300	19.5				
22	70	1500	50	2400	60	43	2200	22	1800	32.5				
23	62	1500	50	0600	56	38	0100	13	2200	25.5				
24	74	1500	51	0600	62.5	18		12	1400	15				
25	68	1100	53	0400	60.5	78	2400	16	1100	47				
26	66	1400	48	0600	57	50	0600	16	1600	34				
27	64	1400	49	0800	56.5	34	2100	16	1300	25				
28	62	1450	53	0600	57.5	36	0500	16	1600	26				
29														
30														
31														
Ave.	66.4		51.2		59.8	63.9		26.5		44.7				
Total														— 0 —

METEOROLOGICAL DATA

Facility SANTA SUSANA Month FEBRUARY, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	64	1300	58	0600	61	98		38	2000	68				
2	66	1550	55	2200	60.5	70	2300	32	0900	51				
3	64	1250	54	0600	59	68		34	1600	51				
4	66	1400	52	0800	59	42	0700	18	1700	30				
5	68	1400	55	2400	61.5	34	2300	22	1600	28				
6	62	1400	54	0200	58	98	1500	35	1300	66.5				
7	60	1300	48	0600	54	94	2000	48	1300	71				
8	62	1300	48	0400	55	98		40	1500	69				
9	68	1200	49	0600	58.5	79	0500	36	1200	57.5				
10	72	1200	56	0400	64	82	2100	32	1200	57				
11	73	1200	48	0600	60.5	98		50	2400	74				
12	62	1700	46	0700	54	98	0100	24	1700	61				
13	61	1600	53	2000	57	50	1000	29	1600	39.5				
14	72	1600	49	0800	60.5	42	2200	16	1700	29				
15	65	1400	49	2300	57	98	2400	34	1450	66				
-	62	1600	48	0900	55	98		29	1600	63.5				
17	60	1600	45	0900	52.5	82	0800	34	1500	58				
18	61	1600	45	1000	53	97		19	0700	58				
19	67	1200	45	0900	56	26	2100	6	1800	13				
20	76	1400	60	2300	68	20		14	1400	17				
21	82	1200	62	0200	72	27	1900	12	1300	19.5				
22	70	1500	50	2400	60	43	2200	22	1800	32.5				
23	62	1500	50	0600	56	38	0100	13	2200	25.5				
24	74	1500	51	0600	62.5	18		12	1400	15				
25	68	1100	53	0400	60.5	78	2400	16	1100	47				
26	66	1400	48	0600	57	50	0600	18	1600	34				
27	64	1400	49	0800	56.5	34	2100	16	1300	25				
28	62	1450	53	0600	57.5	36	0500	16	1600	26				
29														
30														
31														
Ave.	66.4		51.2		58.8	63.9		25.5		44.7				

Total — o —

METEOROLOGICAL DATA

Facility SANTA SUSANA

Month MARCH 1961

	Temperature °F					Humidity %					Barometric Pressure "Hg			Precipitation (inches)
	Max.	Hour	Min.	Hour	Ave. Daily	Max.	Hour	Min.	Hour	Ave. Daily	Max.	Min.	Ave.	
1	81	1300	58	0600	69.5	26	2400	15	1300	20.5				
2	72	1200	49	2400	60.5	97	2400	27	1200	62				
3	62	1450	46	0600	54	97	0100	27	1400	62				
4	50	1000	46	2400	48	97		60	0950	78.5				
5	59	1250	44	0400	51.5	96	2400	41	1200	68.5				
6	60	1300	46	0700	53	98	0600	32	1200	65				
7	69	1600	45	0700	57	48	0100	12	1600	30				
8	75	1450	51	0100	63	44	2000	10		27				
9	72	1300	50	0700	61	58	2000	16	1200	37				
10	72	1250	51	0500	61.5	44	0400	18	1250	31				
11	69	1400	49	0400	59	72	0300	30	1400	51				
12	76	1300	52	0400	64	48	0400	16	1300	32				
13	71	1400	56	2400	63.5	36	1700	24	1200	30				
14	72	1100	52	0300	62	98	2400	32	1200	65				
15	58	1000	48	0300	53	90	2000	46	1000	68				.40
	60	1100	45	0300	52.5	98	2000	30	1100	64				
17	58	1500	46	0600	52	98		35	1700	66.5				
18	[illegible]	[illegible]	45	0500	55	64	2400	23	1200	43.5				
19	[illegible]	[illegible]	48	0500	58	58	1900	25	1100	41.5				
20	68		50		59	50		28		39				
21	66		46		56	98		40		69				
22	66		49		57.5	88		42		65				
23	52		47		49.5	97		82		89.5				
24	55		47		51	97		46		71.5				
25	56		40		48	98		32		65				
26	60		42		51	80		30		55				
27	59	1600	44	0600	51.5	98		53	1500	75.5				
28	61	1300	46	0600	53	98		17	1600	57.5				
29	65	1300	47	0500	56	98	2300	17	1400	57.5				
30	66	1200	47	0400	56.5	98		40	1200	69				
31	64	1300	46	0400	55	98		46	1200	72				
	1247		47.6		56.2	79.5		32.0		55.7				

.40

METEOROLOGICAL DATA

Facility SANTA SUSANA Month MARCH 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	81	1300	58	0600	69.5	26	2400	15	1300	20.5				
2	72	1200	49	2400	60.5	97	2400	27	1200	62				
3	62	1450	46	0600	54	97	0100	27	1400	62				
4	50	1000	46	2400	48	97		60	0950	78.5				
5	59	1250	44	0400	51.5	96	2400	41	1200	68.5				
6	60	1300	46	0700	53	98	0600	32	1200	65				
7	69	1600	45	0700	57	48	0100	12	1600	30				
8	75	1450	51	0100	63	44	2000	10		27				
9	72	1300	50	0700	61	58	2000	16	1200	37				
10	72	1250	51	0500	61.5	44	0400	18	1250	31				
11	69	1400	49	0400	59	72	0300	30	1400	51				
12	76	1300	52	0400	64	48	0400	16	1300	32				
13	71	1400	56	2400	63.5	36	1700	24	1200	30				
14	72	1100	52	0300	62	98	2400	32	1200	65				
15	58	1000	48	0300	53	90	2000	46	1000	68				.40
.	60	1100	45	0300	52.5	98	2000	30	1100	64				
17	58	1600	46	0600	52	98		35	1700	66.5				
18	66	[illegible]	45	0500	55	64	2400	23	1200	43.5				
19	68	[illegible]	48	0500	58	58	1900	25	1100	41.5				
20	68		50		59	50		28		39				
21	66		46		56	98		40		69				
22	66		49		57.5	88		42		65				
23	52		47		49.5	97		82		89.5				
24	55		47		51	97		46		71.5				
25	56		40		48	98		32		65				
26	60		42		51	80		30		55				
27	59	1500	44	0600	51.5	98		53	1500	75.5				
28	61	1300	45	0600	53	98		17	1600	57.5				
29	65	1300	47	0500	56	98	2300	17	1400	57.5				
30	66	1300	47	0400	56.5	98		40	1200	69				
31	64	1300	46	0400	55	98		46	1200	72				
..ve.	64.7		47.6		56.2	79.5		32.0		55.7				

Total .40"

METEOROLOGICAL DATA

Facility SANTA SUSANA

Month APRIL, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	83	1300	50	0100	66.5	90	0100	14	1250	52				
2	90	1250	65	0350	79.5	28	0300	14	1300	21				
3	98	1100	75	0600	86.5	29	2400	12	1100	20.5				
4	89	1000	54	2400	71.5	98	2300	20	1000	59				
5	62	1200	52	0400	57	98		66	1200	82				
6	57	1300	49	2400	53	97	0100	60	1300	78.5				
7	60	1400	48	2400	54	98		51	1300	74.5				
8	72	1300	47	0300	59.5	97		16	1400	56.5				
9	71	1000	44	0500	57.5	71	0250	34	1000	52.5				
10	65	1300	51	[illegible]	58	85	2200	42	1100	63.5				
11	73	1300	50	0500	61.5	82	2000	32	1200	57				
12	68	1200	49	2100	58.5	98		48	1200	73				
13	67	1800	47	0500	57	44	1800	21	1200	32.5				
14	77	1200	50	0600	63.5	68	0600	23	1200	45.5				
15	84	1200	58	0500	71	40	0600	16	1100	28				
16	89	1200	67	0100	78	28	0700	16	1200	22				
17	88	1100	66	0600	77	97	2400	21	1100	59				
18	70	1300	53	0400	61.5	98		42	1200	70				
19	62	1200	50	2000	56	98		46	1500	72				
20	60	1200	47	0200	53.5	98	0200	42	1200	70				
21	62	1350	46	0500	54	98		32	1450	65				
22	57	1200	47	2100	52	98		45	1300	71.5				
23	59	1100	46	0550	52.5	89	0500	31	1250	60				
24	66	1150	46	0600	56	78	2100	16	1200	47				
25	68	1300	50	0500	59	70	2000	28	1100	49				
26	72	1300	50	0500	61	74	0200	21	1500	47.5				
27	76	1200	52	0500	64	38	1900	18	1250	28				
28	81	1200	58	0300	69.5	42	1900	19	1400	30.5				
29	77	1300	50	0550	63.5	62	2000	32	1550	47				
30	77	1300	59	0500	68	58	0600	39	1400	48.5				
31														
Ave.	72.7		52.5		62.6	74.9		30.6		52.8				
Total														— 0 —

METEOROLOGICAL DATA

Facility SANTA SUSANA Month APRIL, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	83	1300	50	0100	66.5	90	0100	14	1250	52				
2	90	1250	65	0350	77.5	28	0300	14	1300	21				
3	98	1100	75	0600	86.5	29	2400	12	1100	20.5				
4	89	1000	54	2400	71.5	98	2300	20	1000	59				
5	62	1200	52	0400	57	98		66	1200	82				
6	57	1300	49	2400	53	97	0100	60	1300	78.5				
7	60	1400	48	2400	54	98		51	1300	74.5				
8	72	1300	47	0300	59.5	97		16	1400	56.5				
9	71	1000	44	0500	57.5	71	0250	34	1000	52.5				
10	65	1300	51	[illegible]	58	85	2200	42	1100	63.5				
11	73	1300	50	0500	61.5	82	2000	32	1200	57				
12	68	1200	49	2100	58.5	98		48	1200	73				
13	67	1200	47	0500	57	44	1900	21	1200	32.5				
14	77	1200	50	0600	63.5	68	0600	23	1200	45.5				
15	84	1200	58	0500	71	40	0600	16	1100	28				
	89	1200	67	0100	78	28	0700	16	1200	22				
17	88	1100	66	0600	77	97	2400	21	1100	59				
18	70	[illegible]	53	0400	61.5	98		42	1200	70				
19	67	[illegible]	50	2000	56	98		46	1500	72				
20	60	1200	47	0200	53.5	98	0200	42	1200	70				
21	62	1250	46	0500	54	98		32	1450	65				
22	57	1200	47	2100	52	98		45	1300	71.5				
23	59	1100	46	0550	52.5	89	0500	31	1250	60				
24	66	1150	46	0600	56	78	2100	16	1200	47				
25	68	1300	50	0500	59	70	0000	28	1100	49				
26	72	1300	50	0500	61	74	0200	21	1500	47.5				
27	76	1200	52	0500	64	38	1900	18	1250	28				
28	81	1200	58	0300	69.5	42	1900	19	1400	30.5				
29	77	1300	50	0550	63.5	62	2000	32	1550	47				
30	77	1300	59	0500	68	58	0600	39	1400	48.5				
31														
Ave.	72.7		52.5		62.6	74.9		30.6		52.8				

Total —0—

METEOROLOGICAL DATA

Facility SANTA SUSANA Month MAY, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	75	1450	56	0600	65.5	76	0600	34	1500	55				
2	73	1100	55	2400	64.	82	2400	32	1000	57				
3	63	1500	50	0700	56.5	97	0100	50	1300	73.5				
4	64	1400	50	0400	57	97	0600	37	1700	67				
5	65	1600	46	0600	55.5	97		37	1600	67				
6	60	1600	48	0600	54	98	2400	50	1600	74				
7	74	1400	48	0250	61	98		18	1400	58				
8	78	1600	56	0150	67	56	0200	10	0600	33				
9	82	1100	62	0600	72	34	2150	14	1100	24				
10	73	1200	53	2150	63	64	2200	34	1200	49				
11	69	1200	50	0600	58.5	98	0650	34	1200	63				
12	70	1600	48	0300	59.	84	0250	16	1700	50				
13	69	1700	50	0600	59.5	72	0550	30	1700	51				
14	71	1200	52	0600	61.5	60	2100	32	1100	46				
15	70	1200	54	0600	62	96	2400	44	1200	70				
16	68	1600	50	0400	59	98		46	1600	72				
17	68	1400	51	0400	59.5	98		42	1400	70				
18	69	1500	50	0800	59.5	98		44	1400	71				
19	64	1600	48	2300	56	98		35	1600	66.5				
20	71	1500	48	0100	59.5	82	0600	39	1700	60.5				
21	70	1500	52	0600	61	94	0600	45	1100	69.5				
22	68	1300	51	0600	59.5	98		48	1700	73				
23														
24														
25														
26														
27														
28														
29														
30														
31	62	1400	50	2200	56	98	2300	52	1400	75				
Ave.	69.3		51.2		60.3	86.5		35.8		60.6				

Total -0-

METEOROLOGICAL DATA

Facility SANTA SUSANA Month MAY, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	75	1450	56	0600	65.5	76	0600	34	1500	55				
2	73	1100	55	2400	64.	82	2400	32	1000	57				
3	63	1500	50	0700	56.5	97	0100	50	1300	73.5				
4	64	1400	50	0400	57	97	0600	37	1700	67				
5	65	1600	46	0600	55.5	97		37	1600	67				
6	60	1600	48	0600	54	98	2400	50	1600	74				
7	74	1400	48	0250	61	98		18	1400	58				
8	78	1600	56	0150	67	56	0200	10	0600	33				
9	82	1100	62	0600	72	34	2150	14	1100	24				
10	73	1200	53	2150	63	64	2200	34	1200	49				
11	69	1200	50	0600	58.5	92	0650	34	1200	63				
12	70	1600	48	0300	59.	84	0250	16	1700	50				
13	69	1700	50	0600	59.5	72	0550	30	1700	51				
14	71	1200	52	0600	61.5	60	2100	32	1100	46				
15	70	1200	54	0600	62	96	2400	44	1200	70				
.	68	1600	50	0400	59	98		46	1600	72				
17	68	1400	51	0400	59.5	98		42	1400	70				
18	67	1500	50	0800	59.5	98		44	1400	71				
19	64	1600	48	2300	56	98		35	1600	66.5				
20	71	1300	48	0100	59.5	82	0600	39	1700	60.5				
21	70	1500	52	0600	61	94	0600	45	1100	69.5				
22	68	1300	51	0500	59.5	98		48	1700	73				
23														
24														
25														
26														
27														
28														
29														
30														
31	62	1400	50	2200	56	98	2300	52	1400	75				
..ve.	69.3		51.2		60.3	86.5		35.8		60.6				

Total —0—

METEOROLOGICAL DATA

Facility SANTA SUSANA

Month JUNE, 1961

	Temperature °F					Humidity %					Barometric Pressure "Hg			Precipitation (inches)
	Max.	Hour	Min.	Hour	Ave. Daily	Max.	Hour	Min.	Hour	Ave. Daily	Max.	Min.	Ave.	
1	62	1600	48	0500	55	78	0500	50	1600	74				
2	68	1160	50	0500	59	87	0100	42	1100	64.5				
3	72	1400	55	0500	63.5	90	2160	42	1100	66				
4	72	1200	52	0500	62	98		49	1250	73.5				
5	68	1400	53	0700	60.5	96		54	1400	75				
6	71	1300	50	0660	60.5	96		42	1300	69				
7	73	1260	52	0600	62.5	97		42	1250	69.5				
8	67	1500	54	0700	60.5	97		50	1600	73.5				
9	70	1500	53	0500	61.5	97		56	1600	76.5				
10	72	1350	52	0600	62	97	0600	44	1350	70.5				
11	73	1300	53	0600	63	98		44	1300	71				
12	76	1450	62	0200	69	96	0500	43	1450	69.5				
13	86	1600	59	0100	72.5	90	0150	28	1800	59				
14	102	1200	68	0400	85	58	0400	12	1200	35				
15	104	1200	71	0200	87.5	54	0600	11	1250	32.5				
16	90	1400	64	2300	77	90	2300	35	1100	62.5				
17	89	1200	64	0550	76.5	82	0550	34	1300	58				
18	84	[illegible]	[illegible]	0600	75	71	0750	40	1600	55.5				
19	89	[illegible]	68	0700	78	54	2300	32	1200	43				
20	84	[illegible]	[illegible]	0800	76	64	2400	33	0100	48.5				
21	85	[illegible]	60	1100	73	98	1100	37	1600	67.5				
22	89	1600	57	0700	72.5	98		29	1500	63.5				
23	94	1700	69	0200	81.5	57	1200	13	1700	35				
24	88	1200	69	0700	73.5	54	1250	32	1150	43				
25	84	1600	71	2400	77.5	60	2300	38	1600	49				
26	84	1400	64	1000	74	70	0200	40	1300	55				
27	90	1300	70	0400	80	58	0100	26	1200	42				
28	90	1500	69	0900	79.5	38	0100	20	1500	29				
29	88	1400	69	0900	78.5	32	0100	17	1400	24.5				
30	91	1600	69	0900	80.	42	2300	22	1600	32.				
31														
Avg.	81.7		61.0		71.3	77.2		35.2		56.2				

-0-

METEOROLOGICAL DATA

Facility SANTA SUSANA

Month JUNE, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	62	1500	48	0500	55	98	0500	50	1600	74				
2	68	1150	60	0500	59	87	0100	42	1100	64.5				
3	72	1100	55	0500	63.5	90	2150	42	1100	66				
4	72	1200	52	0500	62	98		49	1250	73.5				
5	68	1400	53	0700	60.5	96		54	1400	75				
6	71	1300	50	0650	60.5	91		42	1300	69				
7	73	1250	52	0600	62.5	97		42	1250	69.5				
8	67	1500	54	0700	60.5	97		50	1600	73.5				
9	70	1500	53	0500	61.5	97		56	1600	76.5				
10	72	1350	52	0600	62	97	0600	44	1350	70.5				
11	73	1300	53	0600	63	98		44	1300	71				
12	76	1450	62	0200	69	96	0500	43	1450	69.5				
13	86	1600	59	0100	72.5	90	0150	28	1800	59				
14	102	1200	68	0400	85	58	0400	12	1200	35				
15	104	1200	71	0200	87.5	54	0600	11	1250	32.5				
[illegible]	90	1400	64	2300	77	90	2300	35	1100	62.5				
17	89	1300	64	0550	76.5	82	0550	34	1300	58				
18	[illegible]	[illegible]	[illegible]	0600	75	71	0750	40	1600	55.5				
19	[illegible]	[illegible]	68	0700	78	54	2200	32	1200	43				
20	[illegible]	[illegible]	68	0800	76	64	2400	33	0100	48.5				
21	[illegible]	[illegible]	64	1100	73	98	1100	37	1600	67.5				
22	[illegible]	1500	57	0700	72.5	98		29	1500	63.5				
23	94	1700	69	0200	81.5	57	1200	13	1700	35				
24	88	1200	69	0700	73.5	54	1250	32	1150	43				
25	84	1600	71	2400	77.5	60	2300	38	1600	49				
26	84	1400	64	1000	74	70	0200	40	1300	55				
27	90	1300	70	0400	80	58	0100	26	1200	42				
28	90	1500	69	0900	79.5	38	0100	20	1500	29				
29	88	1400	69	0900	78.5	32	0100	17	1400	24.5				
30	91	1600	69	0900	80.	42	2300	22	1600	32.				
31														
Ave.	81.7		61.0		71.3	77.2		35.2		56.2				
Total														—0—

METEOROLOGICAL DATA

Facility SANTA SUSANA

Month JULY, 1961

	Temperature °F					Humidity %					Barometric Pressure "Hg			Precipitation (inches)
	Max.	Hour	Min.	Hour	Ave. Daily	Max.	Hour	Min.	Hour	Ave. Daily	Max.	Min.	Ave.	
1	82	1600	60	0800	71	82	0700	32	1300	57				
2	87	1100	68	0700	77.5	60	2200	26	1100	43				
3	86	1150	66	0600	76	48	0100	28	1000	38				
4	74		55		64.5	98		57		77.5				
5	77		58		67.5	90		34		57				
6	84		63		73.5	40		20		30				
7	90		67		78.5	26		16		21				
8	96		74		85	18		12		15				
9	96	1400	72	0400	84	38	2300	14	1600	26				
10	93		64		78.5	90		30		60				
11	94		63		78.5	98		30		64				
12	90		63		76.5	97		32		64.5				
13	88		67		77.5	78		37		57.5				
14	88		60		74	98		38		68				
15	88		68		78	74		38		56				
	88		64		76	96		42		69				
17	94	1300	70	2300	82	84	2300	30	1200	57				
18	93	1400	69	0300	79.5	93	0300	26	1450	59.5				
19	93	1200	71	0600	79.5	68	0400	32	1500	50				
20	84	1300	65	0600	74.5	98	2300	42	0950	70				
21	82	1450	60	0700	71	98		40	1400	69				
22	81	1250	61	0600	71	98	2100	43	1250	70.5				
23	80	1400	58	0600	69	98		48	1400	73				
24	82	1400	62	0100	72	98		46	1400	72				
25	82	1200	61	0700	71.5	98		43	1650	70.5				
26	84	1400	65	0500	74.5	85	0500	40	1700	62.5				
27	88	1400	68	0600	78	70	0600	36	1500	53				
28	86	1300	68	0400	77	96	2400	42	1100	69				
29	86	1300	63	0500	74.5	97		42	1300	69.5				
30	86	1550	62	0200	74	97		26	1600	61.5				
31	81		61	0400	71	94		30		62				
Ave.	86.3		64.3		75.3	80.4		33.9		57.2				

Total

—0—

METEOROLOGICAL DATA

Facility SANTA SUSANA Month JULY, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	82	1600	60	0900	71	82	0700	32	1300	57				
2	87	1100	68	0700	77.5	60	2200	26	1100	43				
3	86	1150	66	0600	76	48	0100	28	1000	38				
4	74		55		64.5	98		57		77.5				
5	77		58		67.5	80		34		57				
6	84		63		73.5	40		20		30				
7	90		67		78.5	26		16		21				
8	96		74		85	18		12		15				
9	96	1400	72	0400	84	38	2300	14	1600	26				
10	93		64		78.5	90		30		60				
11	94		63		78.5	98		30		64				
12	90		63		76.5	97		32		64.5				
13	88		67		77.5	78		37		57.5				
14	88		60		74	98		38		68				
15	88		68		78	74		38		56				
[illegible]	88		64		76	96		42		69				
17	94	1200	70	2300	82	84	2300	30	1200	57				
18	92	[illegible]	67	0300	79.5	93	0300	26	1450	59.5				
19	88	[illegible]	71	0600	79.5	68	0400	32	1500	50				
20	84	1300	65	0600	74.5	98	2300	42	0950	70				
21	82	1450	60	0700	71	98		40	1400	69				
22	81	1250	61	0600	71	98	2100	43	1250	70.5				
23	80	1400	58	0600	69	98		48	1400	73				
24	82	1400	62	0100	72	98		46	1400	72				
25	82	1200	61	0700	71.5	98		43	1650	70.5				
26	84	1400	65	0500	74.5	85	0500	40	1700	62.5				
27	88	1400	68	0600	78	70	0600	36	1500	53				
28	86	1300	68	0400	77	96	2400	42	1100	69				
29	86	1300	63	0500	74.5	97		42	1300	69.5				
30	86	1550	62	0200	74	97		26	1600	61.5				
31	81		61	0400	71	94		30		62				
Ave.	86.3		64.3		75.3	80.4		33.9		57.2				

Total

-0-

METEOROLOGICAL DATA

Facility [illegible]

Month AUGUST 1961

	Temperature °F					Humidity %					Barometric Pressure "Hg			Precipitation (inches)
	Max.	Hour	Min.	Hour	Ave. Daily	Max.	Hour	Min.	Hour	Ave. Daily	Max.	Min.	Ave.	
	84	1400	64	0300	74	94		30	1300	62				
	85	1300	64	0300	74.5	84	2200	38	1500	61				
	90	1600	69	0400	79.5	85	2400	33	1200	59				
	93	1400	71	2400	82	86	2400	28	1600	57				
	102	1300	72	0800	87	90	2400	25	1000	47.5				
	90	1300	76	2200	83	78	0800	29	1400	53.5				
7	84	1300	61	0700	72.5	98	0700	36	1300	67				
8	86	1400	68	0600	72	94	0100	40	1500	67				
9	80	1400	65	1000	72.5	92	1700	48	1250	70				
10	88	1700	63	1000	75.5	96		34	1700	65				
11	84	1400	63	1000	73.5	96		44		70				.30"
12	90	1600	66	0500	78	60		31		45.5				
13	88	1700	64	0700	76	82		34		58				
14	86	1400	72	0500	79	86		42		64				
	87	1150	62	2400	74.5	84	2400	33	1700	58.5				
	86	1250	62	0200	74	96	0200	36	1000	66				
	92	1400	66	0200	79.5	98	0200	36	1300	67				
	[illegible]	[illegible]	72	0650	83.5	74	2260	27	1300	50.5				
	[illegible]	[illegible]	[illegible]	0600	81	84	0300	46	1400	65				
	[illegible]	[illegible]	[illegible]	0500	80.5	78	0600	40	1500	59				
	[illegible]	[illegible]	[illegible]	2400	88.0	50	0700	32	1200	41				
	74	[illegible]	70	2400	82	76	2300	36	1300	56				
	89	1300	68	0300	78.5	95	2300	40	1300	67.5				
	89	1350	66	0100	77.5	94	0100	26	1350	60				
	84	1200	62	0600	73	88	0600	28	1200	58				
	94	1200	64	0600	79	65	0560	37	1000	51				
	102	1300	60	0700	81	74	0700	24	1200	49				
	76	1200	54	0500	65	98	0600	42	1000	69				
	86	1200	57	0600	66.5	96	0600	46	1200	71				
	[illegible]	1100	59	0600	70.5	97		38	1100	67.5				
	79	1500	61	0400	70	66		36	1500	51				
	[illegible]		66.7		77.0	[illegible]		36.6		59.6				

.30"

METEOROLOGICAL DATA

Facility SANTA SUSANA Month AUGUST 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	84	1400	64	0700	74	94		30	1300	62				
2	85	1200	64	0300	74.5	84	2200	38	1500	61				
3	90	1600	69	0400	79.5	85	2400	33	1200	59				
4	93	1400	71	2400	82	86	2400	28	1600	57				
5	102	1300	72	0800	87	70	2400	25	1000	47.5				
6	90	1300	76	2200	83	78	0800	39	1400	53.5				
7	84	1200	61	0700	72.5	98	0700	36	1200	67				
8	86	1400	68	0600	72	94	0100	40	1500	67				
9	80	1300	65	1000	72.5	92	1700	48	1250	70				
10	88	1700	63	1000	75.5	96		34	1700	65				
11	84	1800	63	1000	73.5	96		44		70				.30"
12	90	1600	66	0500	78	60		31		45.5				
13	88	1700	64	0700	76	82		34		58				
14	86	1400	72	0300	79	86		42		64				
15	87	1150	62	2400	74.5	84	2400	33	1700	58.5				
[illegible]	86	1250	62	0200	74	96	0200	36	1000	66				
17	93	1400	66	0200	79.5	78	0200	36	1300	57				
18	95	[illegible]	72	0650	83.5	74	2200	27	1300	50.5				
19	90	[illegible]	72	0600	81	84	0300	46	1400	65				
20	90	[illegible]	71	0500	80.5	78	0600	40	1500	59				
21	[illegible]	[illegible]	78	2400	88.0	50	0700	32	1200	41				
22	94	1300	70	2400	82	76	2300	36	1300	56				
23	89	1300	68	0300	78.5	95	2300	40	1300	67.5				
24	89	1350	66	0100	77.5	94	0100	26	1350	60				
25	84	1200	62	0600	73	88	0600	28	1200	58				
26	94	1200	64	0600	79	65	0550	37	1000	51				
27	102	1300	60	0700	81	74	0700	24	1200	49				
28	76	1200	54	0500	65	96	0600	42	1000	69				
29	76	1200	57	0600	66.5	96	0600	46	1200	71				
30	88	1100	53	0600	70.5	97		38	1100	67.5				
31	79	1400	61	0400	70	66		36	1500	51				
Ave.	88.4		65.7		77.0	83.6		35.6		59.6				

Total .30"

METEOROLOGICAL DATA

Facility SANTA SUSANA Month SEPTEMBER 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	83	1100	64	0400	73.5	65	0400	27	1500	46				
2	81	1400	55	0600	68.0	97	0600	26	1300	61.5				
3	88	1600	62	0100	75	60	0100	8	1700	34				
4	96	1500	69	0700	82.5	14	0700	8	1500	11				
5	99	1300	73	0600	86	20	2000	10	1300	15				
6	92	1200	72	0600	82	31	2100	13	1300	22				
7	80	1300	61	2300	70.5	82	2400	28	0800	55				
8	74	1650	54	0400	64	96		34	1600	65				
9	74	1600	52	0800	63	96		38	1500	67				
10	94	1500	66	0700	80	46	0100	8	1300	27				
11	92	1300	68	0800	80	34	1900	12	1300	23				
12	89	1100	64	2400	76.5	76	2300	18	1200	47				
13	80	1400	62	0400	71	87	2300	38	1300	62.5				
14	79	1500	59	0700	69	97		46	1300	71.5				
15														
17														
18	76	1400	58	0700	67	94	2400	28	1600	51				
19	75	1500	54	0800	64.5	98		38	1400	68				
20	70	1530	56	2400	63	98		48	1300	73				
21	66	1500	55	2400	60.5	97	1000	54	1500	75.5				
22	63	1530	54	2400	58.5	97		52	1500	74.5				
23	71	1230	52	0500	61.5	97		40	1300	68.5				
24	82	1400	56	0100	69	78	0100	28	1400	53				
25	86	1100	65	0600	75.5	50	1900	29	0900	39.5				
26	93	1200	69	0630	81	33	0630	18	1200	25.5				
27	91	1230	72	0200	81.5	34	1900	22	1230	28				
28	85	1300	64	2100	74.5	60	2100	22	1500	41				
29	78	1200	62	0700	70	68	2030	36	1200	52				
30	78	1500	61	0700	69.5	76	0500	40	1530	58				
31														
Ave.	82.0		61.4		71.7	68.9		28.5		48.7				

Total

METEOROLOGICAL DATA

Facility SANTA SUSANA Month SEPTEMBER, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	83	1100	64	0400	73.5	65	0400	27	1500	46				
2	81	1400	55	0600	68.0	97	0600	26	1300	61.5				
3	88	1600	62	0100	75	60	0100	8	1700	34				
4	96	1500	69	0700	82.5	14	0700	8	1500	11				
5	99	1300	73	0600	86	20	2000	10	1300	15				
6	92	1200	72	0600	82	31	2100	13	1200	22				
7	80	1300	61	2200	70.5	82	2400	28	0200	55				
8	74	1650	54	0400	64	96		34	1600	65				
9	74	1600	52	0800	63	96		38	1500	67				
10	94	1500	66	0700	80	46	0100	8	1300	27				
11	92	1300	68	0800	80	34	1900	12	1300	23				
12	89	1100	64	2400	76.5	76	2300	18	1200	47				
13	80	1400	62	0400	71	87	2300	38	1300	62.5				
14	79	1500	59	0700	69	97		46	1300	71.5				
15														
16														
17														
18	76	1400	58	0700	67	74	2400	28	1600	51				
19	75	1500	54	0800	64.5	98		38	1400	68				
20	70	1300	56	2400	63	98		48	1300	73				
21	66	1500	55	2400	60.5	97	1000	54	1500	75.5				
22	63	1530	54	2400	58.5	97		52	1500	74.5				
23	71	1230	52	0500	61.5	97		40	1300	68.5				
24	82	1400	56	0100	69	78	0100	28	1400	53				
25	86	1100	65	0600	75.5	50	1900	29	0900	39.5				
26	93	1200	69	0630	81	33	0630	18	1200	25.5				
27	91	1230	72	0200	81.5	34	1900	22	1230	28				
28	85	1300	64	2100	74.5	60	2100	22	1500	41				
29	78	1200	62	0700	70	68	2030	36	1200	52				
30	78	1500	61	0700	69.5	76	0500	40	1530	58				
31														
Ave.	82.0		61.4		71.7	68.9		28.5		48.7				

Total

METEOROLOGICAL DATA

Facility SANTA SUSANA

Month OCTOBER, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	84	1200	61	0700	72.5	70	0200	30	1200	50				
2	96	1400	72	2400	84	42	1700	14	1400	28				
3	95	1300	72	0400	83.5	40	1700	13	1300	26.5				
4	96	1200	68	2400	82	38	1450	16	1200	27				
5	85	1230	66	2400	75.5	60	1700	28	1230	44				
6	77	1100	62	0600	69.5	100		38	1100	69				
7	65	1400	53	2300	59	100		60	2400	80				
8	68	1300	49	0600	58.5	100		16	1400	58				
9	64	1500	50	0700	57.0	84	2300	42	1500	63				
10	70	1400	51	0630	60.5	84	2000	30	1300	57				
11	76	1300	54	0600	65.0	55	0600	24	1330	39.5				
12	85	1600	58	0700	71.5	42	0400	20	1700	31				
13	89	1400	72	0200	80.5	27	0800	20	1600	23.5				
14	93	1500	76	0700	84.5	26	2100	20	1600	23				
15	96	1500	76	0600	86.0	32	2300	21	1500	26.5				
[illegible]	97	1230	77	2200	87	38	1900	21	1300	29.5				
17	86	1230	62	2400	74	92	2400	31	1230	61.5				
18	78	1300	54	0730	66	100		36	1300	68				
19	76	1400	56	0600	66	100		36	1400	68				
20	62	1430	55	2200	58.5	100		67	1400	83.5				
21	59	1600	53	2400	56	100		72	1600	86				
22	70	1300	50	0230	60	74	2230	24	1300	49				
23	72	1300	55	0700	63.5	59	0700	26	1400	42.5				
24	77	1200	56	0200	66.5	58	2000	24	1200	41				
25	80	1300	58	0300	69	64	1930	18	1300	41				
26	66	1500	53	2200	59.5	100		44	1400	72				
27	68	1300	52	0700	60	100		34	1130	67				
28	61	1400	51	0700	56	100		25	1800	62.5				
29	62	1300	46	0700	54	38	0200	19	1300	28.5				
30	62	1300	49	0630	55.5	38	0700	26	1300	32				
31	63	1300	49	0300	56.0	72	2330	25	1400	48.5				
ave.	76.7		58.6		67.6	68.8		29.7		49.2				

Total

METEOROLOGICAL DATA

Facility SANTA SUSANA

Month OCTOBER, 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	84	1200	61	0700	72.5	70	0200	30	1200	50				
2	96	1400	72	2400	84	42	1700	14	1400	28				
3	95	1300	72	0400	83.5	40	1700	13	1300	26.5				
4	96	1200	68	2400	82	38	1450	16	1200	27				
5	85	1230	66	2400	75.5	60	1700	28	1230	44				
6	77	1100	62	0600	69.5	100		38	1100	69				
7	65	1400	53	2300	59	100		60	2400	80				
8	68	1300	49	0600	58.5	100		16	1400	58				
9	64	1500	50	0700	57.0	84	2300	42	1500	63				
10	70	1400	51	0630	60.5	84	2000	30	1300	57				
11	76	1300	54	0600	65.0	55	0600	24	1330	39.5				
12	85	1600	58	0700	71.5	42	0400	20	1700	31				
13	89	1400	72	0200	80.5	27	0800	20	1600	23.5				
14	93	1500	76	0700	84.5	26	2100	20	1600	23				
15	96	1500	76	0600	86.0	32	2300	21	1500	26.5				
.	97	1230	77	2200	87	38	1900	21	1300	29.5				
17	86	1230	62	2400	74	92	2400	31	1230	61.5				
18	78	[illegible]	54	0730	66	100		36	1300	68				
19	76	[illegible]	56	0600	66	100		36	1400	68				
20	62	[illegible]	55	2200	58.5	100		67	1400	83.5				
21	59	1600	53	2400	56	100		72	1600	86				
22	70	1500	50	0730	60	74	2230	24	1300	49				
23	72	1300	55	0700	63.5	59	0700	26	1400	42.5				
24	77	1200	56	0200	66.5	58	2000	24	1200	41				
25	80	1300	58	0300	69	64	1930	18	1300	41				
26	66	1500	53	2200	59.5	100		44	1400	72				
27	68	1300	52	0700	60	100		34	1130	67				
28	61	1400	51	0700	56	100		25	1800	62.5				
29	62	1300	46	0700	54	38	0200	19	1300	28.5				
30	62	1300	49	0630	55.5	38	0700	26	1300	32				
31	63	1300	49	0300	56.0	72	2330	25	1400	48.5				
Ave.	76.7		58.6		67.6	68.8		29.7		49.2				

Total

METEOROLOGICAL DATA

Facility SANTA SUSANA

Month NOVEMBER 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	55	1200	47	0900	51	100		56	1200	78				
2	66	1400	47	0700	56.5	100		44	1430	72				
3	69	1400	49	0100	59	96	0100	40	1400	68				
4	76	1400	56	0100	66	56	0100	18	1500	37				
5	86	1230	64	2400	75	20	0100	12	1600	16				
6	74	1500	57	0700	65.5	17	0700	12		14.5				
7	78	1430	63	0700	70.5	21	2400	13	0100	17				
8	82	1400	62	0800	72	31	2400	20	1400	26.5				
9	77	1350	57	2400	67	66	2000	26	1340	46				
10	67	1400	53	2100	60	96	2000	46	0030	71				
11	69	1130	44	0800	56.5	100		42	2300	71				
12	70	1430	55	0700	62.5	42	0100	17	2300	29.5				
13	66	1400	52	0700	59	20		10	1700	15				
14	74	1300	53	0400	63.5	38	2400	12	1300	25				
15	63	1300	50	2200	56.5	74	2000	41	1300	67.5				
16	64	1400	46	2300	50	100		51	1500	75.5				
17	62	1400	42	0700	52.	90	2100	22	1500	56.0				
18	63	1400	46	0630	54	94	2100	26	1200	60				
19	59	1300	46	0500	52.5	100		40	0100	70				
20	50	1300	41	2400	45.5	100		92	2400	96				1.65
21	52	1430	38	0730	45	91	0800	35	2330	63				
22	61	1400	43	0600	52	48	2000	23	1350	35.5				
23	62	1500	46	0700	54	72	2200	41	1500	56.5				
24	56	1430	49	0500	52.5	84	2330	53	1200	68.5				
25	49	0100	42	0900	45.5	100		85	0930	92.5				1.23
26	59	1600	45	0900	52	100		62	1600	81				
27	68	1500	50	0700	59	70	0700	38	1400	54				
28	72	1400	50	0700	61	80	1800	28	1500	54				
29	56	1300	48	2100	52	100		64	1130	82				
30	59	1400	49	0200	54	100		62	1430	81				NO DATA
31														
Ave.	65.1		49.7		57.4	74.2		37.7		55.9				

Total 2.88

METEOROLOGICAL DATA

Facility SANTA SUSANA Month NOVEMBER 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	55	1200	47	0700	51	100		56	1200	78				
2	66	1400	47	0700	56.5	100		44	1430	72				
3	69	1400	49	0100	59	96	0100	40	1400	68				
4	76	1400	56	0100	66	56	0100	18	1500	37				
5	86	1230	64	2400	75	20	0100	12	1600	16				
6	74	1500	57	0700	65.5	17	0700	12		14.5				
7	78	1430	63	0700	70.5	21	2400	13	0100	17				
8	82	1400	62	0800	72	31	2400	20	1900	25.5				
9	77	1350	57	2400	67	66	2000	26	1340	46				
10	67	1400	53	2100	60	96	2000	46	0030	71				
11	69	1130	44	0800	56.5	100		42	2300	71				
12	70	1430	55	0200	62.5	42	0100	17	2300	29.5				
13	66	1400	52	0700	59	20		10	1700	15				
14	74	1300	53	0400	63.5	38	2400	12	1300	25				
15	63	1300	50	2200	56.5	94	2000	41	1300	67.5				
[illegible]	54	1400	46	2300	50	100		51	1500	75.5				
17	62	1400	42	0700	52.	90	2100	22	1500	56.0				
18	68	1200	46	0630	54	94	2100	26	1200	60				
19	59	1300	46	0500	52.5	100		40	0100	70				
20	50	1300	41	2400	45.5	100		92	2400	96				1.65
21	52	1430	38	0730	45	91	0800	35	2330	63				
22	61	1400	43	0600	52	48	2000	23	1350	35.5				
23	62	1500	46	0700	54	72	2200	41	1500	56.5				
24	56	1430	49	0500	52.5	84	2330	53	1200	68.5				
25	49	0100	42	0900	45.5	100		85	0930	92.5				1.23
26	59	1600	45	0900	52	100		62	1600	81				
27	68	1500	50	0700	59	70	0700	38	1400	54				
28	72	1400	50	0700	61	80	1800	28	1500	54				
29	56	1200	48	2100	52.	100		64	1130	82				
30	59	1400	49	0200	54	100		62	1430	81				NO DATA
31														
A.A.	65.1		49.7		57.4	74.2		37.7		55.9				

Total 2.88

METEOROLOGICAL DATA

Facility SANTA SUSANA

Month DECEMBER 1961

Day	Temperature °F Max.	Hour	Min.	Hour	Ave. Daily	Humidity % Max.	Hour	Min.	Hour	Ave. Daily	Barometric Pressure "Hg Max.	Min.	Ave.	Precipitation (inches)
1	56	1400	48	0700	52	100		56	1400	78.				.22"
2	59	1230	46	2400	50	100		60	1230	80.				1.15"
3	55	1400	44	0600	49.5	100		63	1400	81.5				
4	64	1600	46	0700	55	60	0800	28	1600	44				
5	70	1400	48	0700	59	41	0400	21	1600	31				
6	67	1430	50	0700	58.5	44	0700	22	1500	33				
7	64	1600	48	2400	56.	40	2200	18	1500	29				
8	51	1400	40	0730	45.5	98		38	0130	68				
9	52	1400	40	0600	46	98		41	0500	69.5				
10	49	1300	40	0800	44.5	98		54	1300	76.				
11	58	1330	39	0700	48.5	66	0600	26	1345	46				
12	51	1200	38	0300	44.5	42	2100	29	1300	35.5				
13	56	1200	38	0600	47	89	1930	27	0900	58				
14	43	1100	40	2100	41.5	100		80	1400	90				.28"
15	54	1300	40	0300	47	100		44	1400	72				
16	57	1300	43	0600	50	100		36	1230	68				
17	53	1300	44	0200	48.5	100		50	0100	75				
18	58	1200	46	2300	52	100		60	1200	80				
19	63	1300	45	0500	54	100		50	1300	75				
20	67	1300	52	0600	60.5	76	0200	37	1100	56.5				
21	68	1130	51	0500	59.5	83	1500	50	1100	66.5				
22	69	1100	56	0030	62.5	46	0030	23	2100	34.5				
23	72	1200	59	2400	65.5	25	2400	18	1100	21.5				
24	74	1400	55	2300	64.5	30	2200	20	1200	25.				
25	66	1300	51	2300	58.5	62	1730	18	1600	40.				
26	70	1400	49	0630	59.5	80	1800	30	1500	55				
27	71	1300	51	0800	61.0	46	1700	22	1200	34				
28	68	1600	52	0600	60.	32	2100	26	1400	29				
29	73	1530	51	0300	62.	32	0800	19	1600	25.5				
30	77	1400	50	0700	63.5	35	1700	20	1500	27.5				
31	69	1300	46	0200	57.5	31	0200	23	1400	27.				
Ave.	62.0		46.6		54.3	69.5		35.8		52.6				

Total 1.65"