

APPENDIX D

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RECORD OF DAILY WEATHER DATA

MONTH OF JANUARY 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	21	.55	Snow
2	22	0	Cloudy
3	26	0	Clear
4	17	0	Frosty
5	15	0	Frosty
6	10	0	Cold
7	5	0	Frosty
8	10	0	Frosty
9	15	0	Cloudy
10	18	0	Cloudy
11	22	0	Cloudy
12	24	0	Clear
13	22	0	Cloudy
14	35	0	Rain
15	28	.80	Cloudy
16	20	.15	Cloudy
17	16	.12	Snow Flurries
18	0	0	Clear
19	-4	0	Clear
20	2	.13	Snow Flurries
21	10	.07	Cloudy
22	18	0	Clear
23	30	0	Cloudy
24	29	0	Cloudy
25	34	.06	Snow
26	38	.64	Snow
27	6	0	Cloudy
28	4	.11	Snow
29	0	0	Clear
30	18	0	Cloudy
31	-5	0	Clear

Total = 2.63

RECORD OF DAILY WEATHER DATA

MONTH OF FEBRUARY 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	-6	0	Clear
2	-7	0	Clear
3	12	.31	Cloudy
4	20	0	Cloudy
5	30	0	Rain
6	20	.22	Cloudy
7	22	0	Clear
8	30	.16	Snow
9	16	.07	Snow
10	18	0	Cloudy
11	30	0	Cloudy
12	41	0	Cloudy
13	34	.31	Rain
14	26	.79	Snow
15	16	.33	Cloudy
16	22	.39	Snow
17	28	0	Cloudy
18	32	.34	Rain
19	36	.10	Cloudy
20	39	.22	Rain
21	42	.26	Rain
22	39	.29	Rain
23	30	.43	Snow
24	30	0	Cloudy
25	32	0	Cloudy
26	32	0	Cloudy
27	26	0	Clear
28	32	0	Clear

Total = 4.22

RECORD OF DAILY WEATHER DATA

MONTH OF MARCH 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	31	0	Clear
2	32	0	Snow
3	21	.01	Snow
4	18	.30	Snow
5	15	0	Clear
6	28	0	Clear
7	21	0	Windy
8	20	0	Windy
9	16	0	Snow
10	19	.36	Cloudy
11	26	0	Clear
12	22	0	Cloudy
13	32	.73	Rain
14	30	0	Clear
15	51	0	Cloudy
16	39	0	Cloudy
17	29	.06	Snow Flurries
18	18	0	Clear
19	30	.17	Snow
20	28	.41	Snow
21	24	.11	Cloudy
22	19	0	Clear
23	21	.16	Snow
24	20	.09	Cloudy
25	8	0	Clear
26	23	0	Cloudy
27	28	0	Clear
28	34	0	Clear
29	38	0	Cloudy
30	22	0	Cloudy
31	20	0	Clear

Total = 2.40

RECORD OF DAILY WEATHER DATA

MONTH OF APRIL 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	39	0	Cloudy
2	34	0	Rain
3	30	0	Cloudy
4	32	0	Clear
5	29	0	Cloudy
6	28	0	Cloudy
7	27	0	Clear
8	30	0	Cloudy
9	34	0	Cloudy
10	36	0	Clear
11	38	0	Clear
12	36	0	Clear
13	41	0	Clear
14	29	0	Cloudy
15	28	0	Clear
16	31	0	Clear
17	34	0	Clear
18	40	0	Clear
19	41	0	Clear
20	46	0	Clear
21	45	0	Clear
22	37	0	Clear
23	36	0	Cloudy
24	34	0	Cloudy
25	37	0	Cloudy
26	38	0	Cloudy
27	33	0	Cloudy
28	43	0	Clear
29	44	0	Clear
30	41	<u>0</u>	Cloudy

Total = 0

RECORD OF DAILY WEATHER DATA

MONTH OF MAY 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	37	0	Clear
2	44	.16	Rain
3	38	.15	Cloudy
4	34	0	Cloudy
5	42	0	Cloudy
6	49	1.50	Rain
7	50	.21	Rain
8	48	.55	Rain
9	48	.19	Clear
10	51	0	Clear
11	48	0	Clear
12	46	.21	Rain
13	40	.29	Clear
14	39	0	Clear
15	46	0	Clear
16	48	0	Clear
17	51	0	Cloudy
18	52	0	Clear
19	55	0	Rain
20	50	.22	Cloudy
21	52	0	Cloudy
22	51	0	Clear
23	32	0	Frost
24	48	0	Cloudy
25	45	0	Cloudy
26	46	.07	Cloudy
27	48	0	Cloudy
28	39	0	Clear
29	42	0	Clear
30	44	0	Clear
31	46	0	Clear

Total = 3.55

RECORD OF DAILY WEATHER DATA

MONTH OF JUNE 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	46	0	Clear
2	50	0	Cloudy
3	51	.26	Cloudy
4	54	0	Clear
5	50	0	Clear
6	52	.37	Rain
7	59	0	Clear
8	51	0	Clear
9	49	0	Clear
10	46	0	Clear
11	48	0	Clear
12	52	0	Clear
13	50	0	Clear
14	51	.27	Clear
15	48	.47	Cloudy
16	49	.09	Cloudy
17	54	0	Cloudy
18	56	0	Clear
19	62	0	Clear
20	61	0	Clear
21	64	0	Clear
22	62	0	Clear
23	63	0	Clear
24	68	0	Clear
25	69	0	Clear
26	67	0	Clear
27	67	0	Cloudy
28	68	0	Cloudy
29	70	0	Clear
30	68	<u>.62</u>	Cloudy

Total = 2.08

RECORD OF DAILY WEATHER DATA

MONTH OF JULY 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	60	0	Cloudy
2	62	0	Cloudy
3	58	0	Clear
4	56	0	Cloudy
5	60	0	Clear
6	62	0	Cloudy
7	57	0	Clear
8	58	0	Clear
9	71	0	Clear
10	69	0	Clear
11	65	.60	Rain
12	62	1.90	Clear
13	60	0	Cloudy
14	59	0	Clear
15	60	0	Clear
16	62	0	Clear
17	60	0	Clear
18	58	0	Cloudy
19	57	.72	Rain
20	61	.18	Cloudy
21	68	0	Cloudy
22	70	0	Clear
23	66	0	Cloudy
24	64	.04	Cloudy
25	66	.25	Cloudy
26	68	0	Cloudy
27	62	.18	Clear
28	62	0	Clear
29	60	0	Rain
30	61	.34	Clear
31	63	0	Clear

Total = 4.21



RECORD OF DAILY WEATHER DATA

MONTH OF AUGUST 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	60	.37	Cloudy
2	68	.20	Clear
3	64	.21	Rain
4	60	.24	Rain
5	60	0	Cloudy
6	61	0	Clear
7	58	0	Clear
8	58	0	Clear
9	59	.03	Clear
10	60	0	Cloudy
11	56	0	Clear
12	58	0	Clear
13	60	0	Clear
14	62	0	Clear
15	64	0	Cloudy
16	62	.34	Clear
17	56	0	Clear
18	54	0	Clear
19	61	0	Cloudy
20	58	.02	Rain
21	56	0	Cloudy
22	61	1.66	Cloudy
23	59	.91	Clear
24	42	0	Clear
25	46	0	Cloudy
26	43	0	Clear
27	57	0	Cloudy
28	55	1.21	Cloudy
29	58	.54	Rain
30	55	0	Clear
31	62	0	Foggy

Total = 5.73

RECORD OF DAILY WEATHER DATA

MONTH OF SEPTEMBER 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	59	0	Clear
2	57	0	Clear
3	58	0	Clear
4	60	0	Clear
5	58	0	Clear
6	56	0	Clear
7	63	.64	Lt. Rain
8	61	0	Clear
9	60	0	Clear
10	56	0	Clear
11	60	0	Cloudy
12	62	.24	Cloudy
13	58	1.03	Rain
14	59	1.71	Rain
15	58	0	Clear
16	59	0	Cloudy
17	58	.76	Cloudy
18	58	0	Cloudy
19	58	.50	Rain
20	60	.65	Rain
21	57	0	Cloudy
22	44	0	Foggy
23	56	0	Cloudy
24	58	0	Clear
25	41	0	Clear
26	54	.60	Rain
27	52	.11	Cloudy
28	56	0	Clear
29	63	0	Clear
30	61	0	Cloudy

Total = 6.24

RECORD OF DAILY WEATHER DATA

MONTH OF OCTOBER 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	46	0	Clear
2	56	0	Clear
3	66	0	Clear
4	64	0	Cloudy
5	62	0	Cloudy
6	59	.16	Rain
7	49	.08	Cloudy
8	41	0	Clear
9	49	.08	Cloudy
10	46	.17	Rain
11	42	0	Cloudy
12	40	0	Cloudy
13	33	0	Clear
14	36	0	Clear
15	35	0	Clear
16	40	0	Clear
17	39	0	Clear
18	40	0	Clear
19	28	0	Clear
20	31	0	Cloudy
21	31	0	Clear
22	38	0	Cloudy
23	40	0	Cloudy
24	40	.68	Rain
25	42	.51	Rain
26	44	.52	Cloudy
27	41	0	Cloudy
28	36	0	Clear
29	41	0	Clear
30	45	0	Foggy
31	62	0	Clear

Total = 2.20

RECORD OF DAILY WEATHER DATA

MONTH OF NOVEMBER 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	58	0	Clear
2	67	.72	Lt. Rain
3	44	0	Cloudy
4	33	0	Frosty
5	20	0	Frosty
6	32	0	Cloudy
7	22	0	Clear
8	20	.04	Snow Flurries
9	21	0	Cloudy
10	31	0	Cloudy
11	32	0	Cloudy
12	38	0	Clear
13	34	0	Clear
14	36	0	Clear
15	51	0	Rain
16	46	0	Cloudy
17	31	0	Clear
18	32	0	Clear
19	49	0	Cloudy
20	42	0	Cloudy
21	38	0	Cloudy
22	18	.06	Cloudy
23	12	0	Clear
24	26	0	Cloudy
25	28	.04	Snow
26	33	.20	Cloudy
27	38	.83	Cloudy
28	40	0	Cloudy
29	38	0	Snow
30	34	.42	Snow

Total = 2.31

RECORD OF DAILY WEATHER DATA

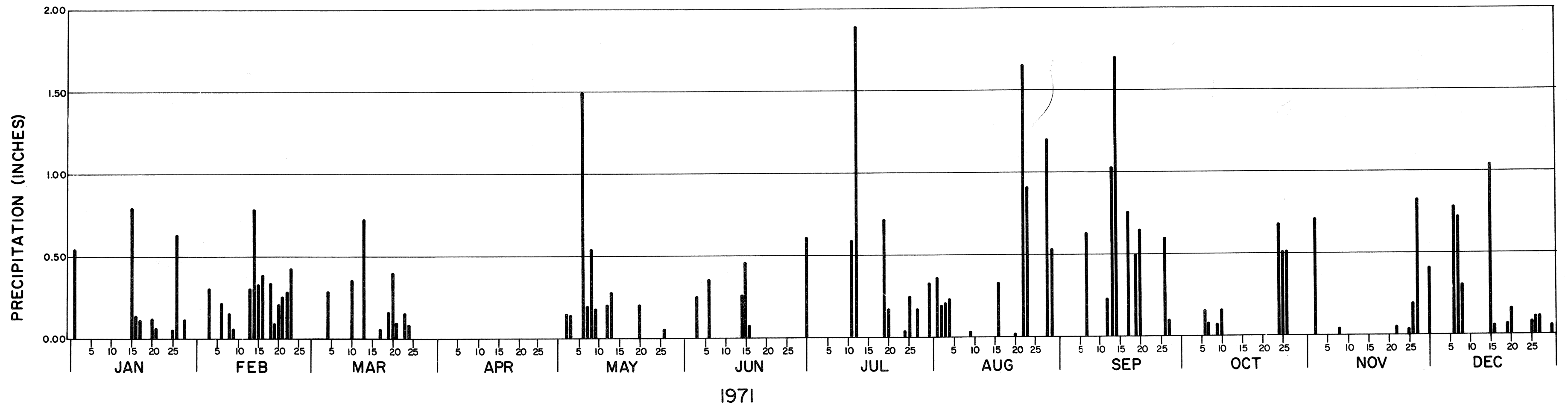
MONTH OF DECEMBER 1971

<u>DAY OF MONTH</u>	<u>TEMPERATURE °F</u>	<u>PRECIPITATION Inches</u>	<u>WEATHER CONDITIONS</u>
1	22	0	Snow
2	10	0	Frosty
3	16	0	Frosty
4	22	0	Clear
5	28	0	Cloudy
6	32	.78	Rain
7	42	.73	Rain
8	44	.31	Rain
9	42	0	Clear
10	41	0	Clear
11	38	0	Cloudy
12	40	0	Clear
13	36	0	Cloudy
14	34	0	Rain
15	37	1.04	Cloudy
16	34	.07	Cloudy
17	31	0	Cloudy
18	29	0	Snow
19	18	.08	Cloudy
20	38	.17	Rain
21	34	0	Cloudy
22	22	0	Clear
23	18	0	Clear
24	34	0	Rain
25	30	.09	Clear
26	34	.11	Rain
27	42	.12	Rain
28	48	0	Cloudy
29	30	0	Cloudy
30	38	.06	Rain
31	21	0	Cloudy

Total = 3.56

RAINFALL DATA FOR MAY - JUNE, 1972

	<u>PRECIPITATION - INCHES</u>	
<u>DATE</u>	<u>MAY</u>	<u>JUNE</u>
1	.06	.52
2	.42	.21
3	.06	0
4	.18	0
5	.11	2.18
6	0	0
7	0	0
8	0	0
9	.36	0
10	.61	0
11	0	0
12	0	0
13	0	.54
14	0	.44
15	.15	.25
16	.06	0
17	0	0
18	0	0
19	0	0
20	.51	0
21	0	.46 (Storm Agnes)
22	0	1.67 " "
23	0	4.04 " "
24	0	.76
25	0	.52
26	0	.34
27	0	0
28	0	0
29	0	0
30	0	0



PRECIPITATION RECORD