

1966

JANUARY	ANEMOMETER										RAINFALL		SUNSHINE		EARTH TEMPERATURE	
	Bar (mb.)	Att. Ther. °C	Dry	Wet	DIR.	FORCE	Cloud Amount	Vis.	Present Weather	State of Ground	Daily	Total	Daily	Total	1 FT.	4 FT.
1	981.8	13.9	38.7	37.7	18	24	7	8	02	11	.14	0.14	1.0	1.0	38.4	42.5
2	986.2	9.4	38.4	38.2	23	13	5	8	01	11	.05	0.19	0.9	1.9	38.8	42.3
3	1009.2	11.8	36.8	36.7	23	05	5	8	21	11	.01	0.20	1.6	3.5	38.2	42.3
4	1017.6	13.5	43.2	42.0	14	13	8	8	60	11	.23	0.43	0.0	3.5	37.7	42.3
5	1009.6	14.9	51.2	49.3	18	24	8	7	60	11	.15	0.58	0.0	3.5	39.8	42.2
6	1015.9	15.6	49.8	48.8	18	24	8	7	02	11	.01	0.59	0.0	3.5	41.5	42.2
7	1016.6	12.2	49.0	48.2	18	24	7	7	01	11	-	0.59	0.0	3.5	42.7	42.2
8	1014.4	15.3	45.0	44.2	18	24	8	7	02	11	.09	0.68	0.0	3.5	43.5	42.5
9	1014.7	11.3	44.8	43.7	14	18	8	7	02	11	-	0.68	0.9	4.4	43.3	42.8
10	1010.0	13.3	37.4	35.8	07	18	8	6	02	10	.14	0.82	0.0	4.4	42.8	42.8
11	1020.0	12.8	35.0	32.4	09	19	8	8	02	00	-	0.82	0.2	4.6	40.5	42.8
12	1030.5	13.4	36.8	34.8	07	09	8	7	02	00	tr	0.82	0.5	5.1	39.3	43.1
13	1034.0	13.7	36.0	33.5	09	05	8	7	02	00	tr	0.82	0.0	5.1	39.2	43.1
14	1035.3	13.3	34.6	33.8	07	05	8	7	70	03	tr	0.82	1.0	6.1	38.5	43.1
15	1031.2	11.2	21.8	21.0	20	05	2	8	02	32	-	0.82	2.9	9.0	37.5	43.0
16	1024.3	13.2	29.2	29.0	-	00	8	7	71	70	-	0.82	0.3	9.3	36.2	42.7
17	1021.0	12.0	30.8	30.4	05	05	8	5	02	32	(tr)	0.82	0.0	9.3	35.6	42.6
18	1013.6	12.0	32.4	30.8	09	05	8	6	02	32	-	0.82	0.0	9.3	35.3	42.3
19	1004.4	12.5	31.3	31.2	09	09	8	7	02	31	-	0.82	3.9	13.2	35.1	42.2
20	995.0	11.4	32.2	32.1	05	09	4	7	02	32	-	0.82	1.1	14.3	34.8	41.8
21	998.0	12.8	31.8	31.7	-	00	8	6	02	32	-	0.82	0.0	14.3	34.6	41.5
22	993.5	11.8	35.1	33.7	05	05	8	5	50	03	-	0.82	0.0	14.3	34.5	41.3
23	999.8	14.0	35.3	35.2	-	00	8	4	10	10	(tr)	0.82	0.0	14.3	34.5	41.2
24	1008.9	13.5	32.7	32.6	05	05	8	3	44	10	.15	0.97	1.6	15.9	34.6	41.0
25	999.8	11.7	40.8	40.3	07	19	8	7	63	12	.61	1.58	0.0	15.9	34.8	40.7
26	990.3	14.6	42.8	42.2	09	19	8	7	63	12	.34	1.92	0.0	15.9	37.2	40.6
27	1003.1	15.0	43.0	42.9	23	09	8	4	51	12	.35	2.27	0.6	16.5	38.7	40.5
28	1000.4	16.3	51.2	50.7	20	13	8	7	61	12	.09	2.36	0.0	16.5	40.2	40.5
29	982.4	14.7	49.8	49.4	18	13	8	7	61	12	.36	2.72	0.2	16.7	42.2	40.6
30	992.9	10.7	43.5	42.0	23	18	2	8	02	11	(tr)	2.72	6.5	23.2	42.2	41.0
31	1009.0	11.7	32.0	31.8	18	02	4	6	02	30	.01	2.73	6.3	29.5	40.5	41.3

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1966

TEMPERATURE

HUMIDITY

JANUARY

MAX.

MIN.

GRASS

VAPOUR
PRESSURERELATIVE
HUMIDITYDEW
POINT

Remarks: —

1	47.8	37.2	32.7	7.2	91	36	mostly o. until early morn. rr 1 ^h -3 ^h . Cold + stormy; Stormy, Squally fr. Sunny periods
2	43.9	38.2	34.2	7.7	98	38	mostly c, bc bc at obs. rr 6:30-8 ^h ; fr. 10:30, 18 ^h , 19 ^h . Sunny periods. mod. to fresh SW breeze dec. ev.
3	44.0	34.0	26.9	7.1	99	35	mostly c, ir from 7 ^h ; c with sunny periods, bc ev. Patches of m or f.
4	51.5	29.9	28.7	8.5	90	40	o. from early morn. Some ir ord around obs. Cool SE breeze; o day + mt, ir ord until 22 ^h . Fresh breeze.
5	52.4	42.3	40.8	11.1	87	47	o. mild. Stormy morn. ir at obs.; o strong s'thly breeze throughout, ir 14 ^h -16:30, c period ev.
6	50.9	45.8	40.6	11.3	93	48	o. stormy. mild; o. Dull stormy day with id. mild
7	51.4	47.9	45.0	11.1	94	47	o. cld breaking at obs. Stormy; c or o dull day. Fresh or strong s'thly breeze
8	46.2	44.9	44.4	9.5	94	43	o. Rather cool strong breeze; o Very dull day. Cool fresh or strong s'thly breeze.
9	45.1	44.4	42.7	9.3	91	42	o. Cool fresh SE breeze; cld breaking a.m. Some sunshine. c-o after + ev.
10	38.3	37.2	36.0	6.4	84	33	o. Cold ENE breeze; o. Cold strong E'ly breeze with v.s. - s. from 14 ^h . v.l.s. until 22:30
11	37.7	33.7	31.7	5.1	73	27	o. Cold strong E breeze dec. during mt; mainly o. cld breaking for short period during morn. + after. Cold mod. strong E breeze dec. during morn.
12	39.6	33.7	28.7	6.0	80	32	mainly o. cold gentle ENE breeze; mainly o or c, some d.o. after.
13	38.3	35.7	34.3	5.3	75	29	o or c; mainly o, v.p. 13:45.
14	38.2	32.0	25.6	6.2	92	33	mainly o, i.v.l.s. from 8:30; mainly o or c with bc sunny period after. Some v.l.s. or v.l.s.
15	38.4	20.9	17.6	3.4	83	18	bc or b with air + ground frost; bc + sunny.
16	35.3	21.6	19.7	5.2	96	28	o morn. with some v.l.s. Light covering of snow on ground; o. Some v.l.s. after obs. Cold, cloud breaking a little after.
17	35.8	27.7	21.1	5.6	95	30	mainly o, cold; mainly o or c
18	34.7	28.1	22.4	5.1	83	28	o or c, fr of snow pellets during mt; mainly o or c day.
19	35.6	29.2	22.6	6.0	98	31	bc - c; cloud breaking after obs. mainly bc or b with long sunny periods
20	35.8	29.4	25.0	5.8	98	31	mainly bc or c; mainly c with cold NE breeze.
21	35.7	28.0	21.3	6.0	98	31	mainly o; mainly o day.
22	37.9	31.8	30.2	5.9	86	31	mainly o, some d. morn. mainly o with some d. morn.
23	37.3	35.0	32.3	6.9	99	35	mainly o, m morn; mainly o with m all day.
24	41.3	32.5	30.2	6.0	99	31	mainly o with f + ground frost; mainly o with m or f all day, f-f from early ev. clear sunny period after. F clearing before midnight
25	45.8	28.7	24.7	8.3	95	40	rr from 6:30; RR until 12 ^h bc r. until 14:30, then ir. Fresh ENE breeze to from 21 ^h .
26	44.6	40.2	39.0	8.9	95	42	o, r. until 1 ^h , rr from 8:40, Fresh E breeze; rr or r. until 16 ^h , then ir. Fresh E breeze ceasing last after.
27	51.5	41.0	39.8	9.3	99	43	o, r. 1 ^h -3 ^h , d. or r. from 7 ^h ; d. until 10 ^h . Mild + muggy, sunny period at morn, ir from 19 ^h .
28	53.3	42.3	40.3	12.4	97	50	rr 0:20-5 ^h , r. or d. from 8 ^h ; r. or rr until 10:30, mild + muggy.
29	52.3	46.7	45.1	11.9	97	49	o. some d. r. or r from 7:30; o dull day, rr until 17:30 (R at 13:30) cld. breaking ev. bc bc.
30	48.9	42.3	37.8	8.4	87	40	mostly bc. Fresh or strong S breeze; bc or b. Long sunny periods.
31	46.9	30.0	25.0	6.0	98	31	b-bc. Air + ground frost; bc, Bright sunny day. b-bc before o.

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1092.3

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ANEMOMETER

HUMIDITY

SNOW LYING

(Depth ")

[illegible]

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1966.
JANUARY

SNOW
OR
SLEET

SNOW
LYING
9h

SNOW
LYING
0h-24h

HAIL

Thunder
Heard

Fog
9h

FOG
0h-24h

AIR
FROST

GROUND
FROST

GALE

JANUARY, 1966

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Total Rainfall ... 2.73 inches

Total Sunshine ... 29.5 hrs.

no

max. temp. ... 53.3°F on 28th Jan.

min. temp. ... 20.9°F on 15th Jan.

Lowest max temp. ... 34.7°F on 18th Jan.

Highest min. temp. ... 47.9°F on 7th Jan.

mean max. temp. ... 43.1°F.

mean min. temp. ... 35.2°F.

mean temp. for month ... 39.2°F.

min. grass temp. ... 17.6°F on 15th.

Highest Bar. M.S.L. 1035.3 mb. on 14th Jan.

Lowest Bar. M.S.L. 981.8 mb. on 1st Jan.

Highest daily rainfall ... 0.6 ins. on 25th.

Highest daily sunshine ... 6.5 hrs. on 30th.

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1966.

ANEMOMETER

RAINFALL

SUNSHINE

EARTH TEMPERATURE

FEBRUARY	Bar	Att. Ther.	Dry	Wet	ANEMOMETER		Cloud Amount	Vis.	Present Weather	State of Ground	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
	(mb.)	°C.			DIR.	FORCE					Daily	Total	Daily	Total	1 FT.	4 FT.
1	1012.9	13.3	43.9	43.8	11	05	8	5	53	11	.21	0.21	0.7	0.7	39.3	41.7
2	1000.7	13.9	43.3	42.7	23	18	8	8	62	11	.02	0.23	5.6	6.3	41.7	41.8
3	1006.7	16.8	47.8	46.1	18	18	7	8	21	11	.12	0.35	1.3	7.6	41.8	41.8
4	997.3	16.4	50.7	49.8	18	18	8	8	63	11	.22	0.57	3.9	11.5	43.0	41.8
5	993.7	18.7	51.7	50.8	23	13	8	8	21	11	.02	0.59	1.2	12.7	43.6	42.0
6	1000.6	12.8	46.2	45.0	23	13	8	8	02	10	.01	0.60	1.7	14.4	43.9	42.2
7	1002.9	17.7	43.2	42.3	18	05	8	8	02	10	.31	0.91	0.0	14.4	43.2	42.5
8	984.7	17.4	39.8	39.6	07	05	8	7	63	11	.88	1.79	0.0	14.4	43.2	42.7
9	996.9	14.5	35.0	34.8	07	18	8	7	69	11	.05	1.84	0.0	14.4	41.6	42.8
10	995.9	15.3	35.3	34.1	07	05	8	8	02	11	-	1.84	0.0	14.4	40.6	42.9
11	1000.4	14.8	33.6	32.7	07	09	8	6	77	11	.12	1.96	0.0	14.4	39.7	42.9
12	997.5	13.8	37.8	37.0	09	18	8	6	02	11	.01	1.97	0.0	14.4	38.9	42.9
13	1002.3	8.0	34.2	33.8	05	05	8	6	84	11	.01	1.98	0.1	14.5	38.8	42.8
14	1009.2	13.2	34.4	32.0	09	09	8	6	02	10	.10	2.08	0.3	14.8	38.7	42.7
15	1008.3	13.2	34.8	34.2	09	18	8	6	23	11	.37	2.45	0.0	14.8	38.1	42.6
16	1004.4	13.5	37.2	36.7	09	24	8	6	62	11	.01	2.46	0.0	14.8	38.0	42.4
17	1009.9	13.9	36.0	33.8	07	13	7	8	02	10	.02	2.48	0.7	15.5	38.2	42.2
18	1009.9	13.5	36.2	35.7	09	05	8	7	62	11	.45	2.93	0.0	15.5	38.2	40.1
19	992.5	13.8	40.2	40.0	11	13	8	7	63	11	.41	3.34	1.4	16.9	38.2	40.0
20	974.7	14.0	44.2	43.9	07	09	8	7	63	20	.13	3.47	2.0	18.9	39.7	41.7
21	973.3	13.8	43.7	43.2	09	09	8	7	02	11	.10	3.57	0.0	18.9	40.6	41.7
22	972.9	13.5	42.8	42.7	-	00	8	3	44	11	.41	3.98	0.0	18.9	41.0	41.7
23	988.2	11.5	39.6	39.0	25	19	8	7	63	12	.22	4.20	1.5	20.4	40.0	41.7
24	990.7	13.7	46.2	45.0	18	13	6	8	02	12	.21	4.41	6.9	27.3	39.7	41.8
25	974.9	15.7	50.7	50.0	20	19	8	8	60	12	.02	4.43	4.6	31.9	40.7	41.8
26	979.3	15.7	45.0	43.2	18	19	4	8	02	10	.02	4.45	4.8	36.7	42.2	41.9
27	990.7	10.3	45.2	43.6	23	19	6	8	02	00	.10	4.55	1.6	38.3	42.3	42.0
28	1007.0	11.0	46.5	44.7	27	13	3	8	02	11	.04	4.59	2.9	41.2	42.7	42.2
29																
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4.59

1966...

TEMPERATURE

HUMIDITY

FEBRUARY

MAX

MIN.

GRASS
MIN.VAPOUR
PRESSURERELATIVE
HUMIDITYDEW
POINT

Remarks: —

1	51.8	31.8	28.0	9.5	99	44	0 m from early morn. dd from 3 ^h ; Cld breaking a.m. Some sunshine, c-o after + ev. id.
2	52.1	43.1	42.0	9.0	95	42	Stormy nt. Gusts of gale force, rr or ir from 1:30; Bright fresh day, Long sunny periods
3	55.2	42.6	38.4	9.9	87	44	mostly c. rr 7:30-8:30, Fresh or strong s'thly breeze; rr 10 ^h -11 ^h :15, Some sunshine
4	53.0	46.9	45.0	11.8	93	49	mostly c, fo 0 ^h , c-o. rr from 7:30, mild; rr until 11 ^h . Dec. c Sunny periods, bc-c ev.
5	53.8	43.2	37.2	12.2	93	50	c-o. mostly rr from 0 ^h -8:30, Very mild; o a.m. c after, Sunny periods, ^{stormy} p 12:30+15:30
6	50.8	45.6	41.2	9.6	90	43	o. mod or fresh SW breeze; Dull a.m. c-bc after, bc-b ev. fo 12:15.
7	46.8	40.2	34.9	8.7	93	41	o from early morn.; o. rr or fo 13:30-20 ^h ;
8	40.3	39.4	39.2	8.2	98	40	o. rr or fo from 4 ^h . Cooler; o rr all day, rs ev.
9	37.2	33.4	32.2	6.7	98	34	rr or rs throughout. Cold E breeze; r or rs until 12:30. o. Cold E breeze all day
10	36.0	34.9	34.2	6.1	88	32	o. Cold; o. Cold dull day
11	38.2	33.2	32.7	5.9	90	31	o. Cold Sh from 9 ^h ; o. Very dull day. Cold E breeze
12	39.8	32.9	32.0	7.2	92	36	o. rr 0:30-7 ^h . Cold fresh to strong E breeze; o. Cld breaking a little ev. Cold
13	38.9	33.8	33.2	6.3	96	33	o. irs from 7:30; irs a.m. o-c after bec o ev. Cold
14	36.5	33.1	32.0	5.1	75	27	o. v.l is. flurries; mostly o with c periods.
15	37.9	33.0	31.0	6.5	94	33	o. r or rs from 2:20-9 ^h ; o. rs rs bec rr late after until 1:30, Fresh or strong E breeze.
16	38.0	34.4	32.8	7.1	95	36	o. ir or ir during nt + morn.; o. Some ir a.m.
17	39.1	35.1	31.8	5.6	78	30	mostly o; c-bc a.m. bc-c-o after + ev.
18	40.8	34.8	32.9	6.8	95	35	o. ir from 7 ^h ; o. ir until 11 ^h . Very dull.
19	50.2	35.6	34.1	8.3	98	40	o. rr with fo from 21:30; o. rr until 11:15 clearing around noon to bc after with
20	53.5	39.9	39.3	9.6	97	44	o. ir or r; ir or R until 11:30, fo 18:30, Sunny periods after.
21	47.0	40.6	36.2	9.3	96	43	mainly c, mild; mostly o or c, fo 9:30, 11:15 rr-rr 17 ^h -18:40, fo 20:30
22	44.3	41.4	38.3	9.3	99	43	o, i fo from 0:30-7 ^h f morn.; f ^{Wind rising after much colder. Clearing late w. bec bc until after midnight}
23	47.7	33.3	31.0	7.8	95	39	bc-c-o, rr 4:30-7:30, 8 ^h -8 ^h ; o. rr until 10:15 bec ir, until 11 ^h . c with sunny period at noon
24	52.1	34.7	28.7	9.6	90	43	mainly bc-c, rr from 5:30-8 ^h . (R 6 ^h -6:30) mainly bc sunny day, fo 15:30.
25	54.6	40.7	34.5	11.9	95	49	mainly c or c, rr 4 ^h -7 ^h (R 6:30), then r, bec ir, from 8 ^h . ^{bec strong to near gale force after + ev.}
26	51.3	44.7	41.4	8.7	85	41	mostly bc or c, stormy nt. Wind dec. morn.; variable shy. Sunny a.m. Sunny periods after + ev.
27	50.8	42.3	38.7	8.9	87	41	mainly c with strong to near gale force wind; mainly c, i fo 13 ^h -16 ^h , fo 17:30-19:15, Fresh-
28	51.2	42.9	38.0	9.3	86	43	mainly o or c bec bc + sunny before db.; mainly c with mod to fresh breeze. Mild.
29	1288.9	1067.5					
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FEBRUARY

Att.
Ther.

Wet

Cloud Amount

Present Weather

State of Ground

SNOW LYING

Total

Fresh

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1966...
FEBRUARY

SNOW
OR
SLEET

SNOW
LYING
9^h

SNOW
LYING
0^h-24^h

HAIL

THUNDER
HEARD

FOG
9^h

FOG
0^h-24^h

AIR
FROST

GROUND
FROST

GALE

FEBRUARY, 1966

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Total Rainfall ... 4.59 inches
Total Sunshine ... 41.2 hours.

max. temp. ... 55.2°F on 3rd march.
min. temp. ... 31.8°F on 1st march.

Lowest max. temp. ... 36.0°F on 10th max
Highest min. temp. ... 46.9°F on 4th February

mean max. temp. ... 46.0°F
mean min. temp. ... 38.1°F

mean temp. for month ... 42.1°F
min. grass temp. ... 28.0°F on 1st February

Highest Bar. M.S.L. 1012.9 mb. on 1st February
Lowest Bar. M.S.L. 972.9 mb. on 22nd February

Highest daily rainfall 0.88 ins on 10th.
Highest daily sunshine 6.9 hrs. on 24th.

1966...

ANEMOMETER

RAINFALL

SUNSHINE

EARTH TEMPERATURE

MARCH

Bar
mb.Att.
Ther.
°C

Dry

Wet

DIR.

FORCE

Cloud
Amount

Vis.

Present
WeatherState of
Ground

Daily

Total

Daily

Total

1 FT.

4 FT.

	Bar mb.	Att. Ther. °C	Dry	Wet	DIR.	FORCE	Cloud Amount	Vis.	Present Weather	State of Ground	Daily	Total	Daily	Total	1 FT.	4 FT.
1	1015.4	11.8	44.4	43.9	18	09	8	7	63	11	.27	0.27	0.0	0.0	42.7	42.2
2	1010.7	13.7	49.3	47.2	23	13	2	8	02	11	.06	0.33	8.0	8.0	44.2	42.3
3	1006.1	14.2	43.4	42.3	20	13	2	8	02	10	.07	0.40	5.1	13.1	44.3	42.5
4	1018.6	14.3	45.7	43.0	29	09	2	7	02	10	-	0.40	6.9	20.0	43.4	42.7
5	1024.1	15.8	47.7	46.5	18	05	8	7	02	03	-	0.40	1.3	21.3	44.4	42.8
6	1020.7	14.9	49.1	46.8	23	13	8	8	02	00	-	0.40	0.1	21.4	45.3	43.0
7	1013.5	14.0	47.8	45.3	18	13	8	8	02	00	.06	0.46	0.1	21.5	45.4	43.2
8	1021.4	14.7	44.4	43.5	23	05	1	7	02	10	tr	0.46	7.6	29.1	45.6	43.4
9	1024.1	15.2	42.7	41.2	23	09	8	8	03	10	.07	0.53	0.3	29.4	45.0	43.6
10	1010.3	15.4	50.0	49.5	25	09	8	7	63	11	.04	0.57	5.4	34.8	45.3	43.7
11	1011.9	14.3	41.3	38.5	27	09	8	8	03	10	.20	0.77	5.5	40.3	45.2	43.8
12	1020.9	15.0	43.3	41.0	29	05	1	7	03	10	.07	0.84	8.2	48.5	43.7	44.0
13	1024.4	13.7	49.0	48.4	27	05	8	8	02	10	tr	0.84	3.3	51.8	45.1	44.2
14	1030.5	15.5	46.6	43.8	27	05	7	8	01	10	-	0.84	4.1	55.9	46.2	44.3
15	1033.3	17.5	48.0	46.2	27	05	6	8	02	10	-	0.84	2.1	58.0	47.0	44.6
16	1031.7	17.0	45.2	42.2	23	05	8	8	02	10	tr	0.84	1.5	59.5	47.4	44.7
17	1026.2	13.3	49.6	46.4	23	18	7	8	02	10	.09	0.93	2.9	62.4	47.4	44.8
18	1039.0	11.8	41.2	40.4	18	05	3	8	02	10	(tr)	0.93	8.7	71.0	46.0	45.0
19	1040.7	12.5	45.0	43.0	23	05	3	8	02	10	-	0.93	6.7	77.8	45.9	45.0
20	1036.0	12.4	46.8	44.0	18	09	8	8	02	10	.05	0.98	0.1	77.9	46.7	45.0
21	1029.6	14.0	44.8	43.7	32	05	7	8	02	11	.01	0.99	3.2	81.0	46.7	45.2
22	1023.4	13.5	43.3	41.3	23	13	5	8	02	11	.02	1.01	4.3	85.4	46.8	45.2
23	1007.9	15.4	43.2	41.0	27	13	7	8	02	11	.11	1.12	4.0	89.4	46.8	45.3
24	1011.4	14.9	33.8	32.7	32	18	5	8	22	50	.15	1.27	5.6	95.8	45.2	45.5
25	1021.0	13.7	33.3	31.5	23	05	3	8	03	71	.25	1.52	3.5	98.8	44.2	45.6
26	991.3	14.8	47.0	46.5	23	13	7	8	52	11	.30	1.82	3.4	101.9	44.6	45.5
27	974.1	10.7	42.2	41.2	27	30	8	8	81	11	.10	1.92	6.2	108.0	45.5	45.5
28	1011.9	13.7	40.5	38.7	27	05	1	8	02	11	.05	1.97	8.1	116.2	44.9	45.5
29	1022.9	14.5	40.6	38.6	23	05	6	8	02	11	-	1.97	6.0	122.2	45.0	45.5
30	1019.8	15.8	44.2	42.4	23	13	8	8	02	11	.01	1.98	1.8	124.9	45.3	45.5
31	1014.9	14.8	44.6	43.4	23	05	7	8	02	11	.40	2.38	0.8	124.8	45.8	45.5

2.78

1966

TEMPERATURE

HUMIDITY

MARCH

MAX.

MIN.

GRASS
MIN.VAPOR
PRESSURERELATIVE
HUMIDITYDEW
POINT

Remarks: —

1	52.5	39.8	35.1	9.5	96	43	mainly c, o morn. r ₀ from 5:40 bec mod. just before obs.; o, rr until 18 ^h .
2	56.7	44.7	42.2	10.1	85	45	o-c, bc-b before obs. ir ₀ 3 ^h -5:30; b-bc with cont. sunshine, clouding early ev. rr 20:13-21:15.
3	55.4	39.3	35.8	8.7	91	41	c, bc-b morn.; Becoming bc-c, sunny morn. fr ₀ 10:40, v. freq. fr 14 ^h -17 ^h .
4	54.5	38.8	33.0	8.2	79	40	mainly c, bc-b + sunny before obs.; b-bc morn. c after + ev. sunny day.
5	54.7	44.7	42.3	10.2	91	45	c; mainly c dull day with mod. S'thly breeze. sunny periods around noon.
6	54.2	47.7	44.3	9.8	83	44	c, mod. SW breeze; c dull day with mod. breeze.
7	54.0	46.0	43.8	9.3	81	42	c; c dull day with mod-fresh breeze R 17:15 bec r ₀ until 18:15.
8	55.1	39.3	34.3	9.2	93	42	c bec bc-b before obs.; mostly bc sunny day with c period at noon. fr 12:40.
9	51.6	35.7	31.0	8.1	87	39	mainly c; mainly c or o, ir 13 ^h -16 ^h , fr 23 ^h .
10	53.6	42.3	43.4	11.8	97	49	o or c, r ₀ from 7:30 bec rr before obs.; rr until 9:30 bec. mainly c or bc sunny day. with fr 14 ^h , 15 ^h , 19:30 + 21 ^h .
11	48.3	37.0	32.9	6.7	75	34	mainly c with ir ₀ 2 ^h -3 ^h . fr 6:15; Freq. fr or P until 14 ^h (some with r) Brief sunny periods. fr 20 ^h , 22 ^h .
12	53.2	35.2	28.9	7.7	81	38	fr 0 ^h , fr 0:40, ir ₀ 4 ^h -6 ^h , bec bc-b before obs.; bc or c day. Long sunny periods.
13	57.2	43.2	40.2	11.3	96	48	mainly o. ir ₀ or r 1 ^h -5:30; v.l. fr. Sunny periods. mild
14	56.8	42.3	40.8	8.5	79	41	mostly c; bc or c. Sunny periods. mild
15	53.8	43.0	39.2	9.8	86	44	mainly c; bc or c a.m. c-o p.m. Dull.
16	54.8	44.3	43.5	7.8	76	38	o, Dull; mainly c. Warm sunny period at noon. c or bc ev.
17	53.7	43.9	41.2	9.4	77	43	mostly c. fr 1 ^h . mod to fresh SW breeze; c-o a.m. ir 10:30-12:30. mainly bc-b after + ev.
18	57.8	32.3	26.9	8.1	93	39	bc or b. Bright, sunny; bc or b day with almost cont. sunshine.
19	55.0	35.5	29.2	8.5	84	40	b or bc; b a.m. Inc. cld. after. some sunshine. bc or b ev.
20	52.0	40.7	32.8	8.6	79	41	o from early morn.; mostly dull. cld breaking late after. c ev.
21	53.8	43.0	40.9	9.3	91	42	c, mainly. rr 3:50-6 ^h ; mostly c with short sunny intervals
22	51.2	38.3	32.9	7.9	83	38	c or bc. v.l. fr 3:30-7 ^h . Cool SW breeze, bec. fresh; c. Brief sunny periods. fresh cool SW-W breeze. v.l. fr or d.
23	47.3	40.0	35.2	7.7	81	38	c. fr 2:30. fr 4 ^h . Cool W breeze; bc or c. Sunny periods. Freq. squally fr of S, RS, +H.
24	42.3	32.2	29.7	5.9	88	31	bc or c. Cool. fr of RS or S; Sunny periods. Squally freq. fr S, RS, SE ev. b from 22 ^h .
25	47.3	27.9	30.9	5.2	81	29	mainly b, bec bc around obs.; bc-c a.m., c-o after + ev. rr from 18:30
26	52.8	32.9	33.0	10.5	96	46	Almost rr (r ₀ at times) until 8 ^h . Freq. fr from 19:30. Strong wind, gusts of force 7. Sunny periods.
27	51.9	37.2	34.8	8.3	91	40	r ₀ or d at obs. mod-fresh breeze. fr 9:30 13 ^h + 17 ^h
28	53.8	34.0	29.3	7.2	84	36	Stormy nt. Freq. squally fr, wind reaching gale force; Sunny periods. Squally fr of S + H. Wind dec; w though still force 5 or 6. if cold from 23:30
29	50.0	32.2	27.2	7.1	82	36	Wind dec. during nt. ir ₀ until 5 ^h . Bec c-b; Long sunny periods fr + fr of r + h. Wind rising
30	52.2	39.8	35.9	8.4	85	40	mainly bc-c; c or bc a.m. Inc. cld after. o.
31	50.8	37.8	31.0	9.1	90	42	mainly o. Cool SE breeze; Dull a.m. c-b after. Some sunshine. v.l. fr 14:30, 17 ^h + 20 ^h .

1638.3 1211.0

1966
MARCH

1966
MARCH

[illegible]

1966

MARCH

SNOW
OR
SLEETSNOW
LYING
9^hSNOW
LYING
0^h-24^h

HAIL

THUNDER
HEARDFOG
9^hFOG
0^h-24^hAIR
FROSTGROUND
FROST

GALE

March 1966

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2
3
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31Total Rainfall ... 2.38 inches
Total Sunshine ... 124.8 hoursmax. temp. ... 57.8°F on 18th March
min. temp. ... 27.9°F on 25th March.Lowest max. temp. ... 42.3°F on 24th March
Highest min. temp. ... 47.7°F on 6th March.mean max. temp. ... 52.8°F
mean min. temp. ... 39.1°Fmean temp. for month ... 46.0°F
min. grass temp. ... 26.9°F on 18th March.Highest Bar. M.S.L. ... 1040.7 mb. on 19th March.
Lowest Bar. M.S.L. ... 974.1 mb. on 27th MarchHighest daily rainfall ... 0.40 on 31st March
Highest daily sunshine ... 8.7 hrs. on 18th March.*
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1966

APRIL

	Bar mb.	Att. Ther. °C	Dry	Wet	ANEMOMETER		Cloud Amount	Vis.	Present Weather	State of Ground	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					Daily	Total	Daily	Total	1 FT.	4 FT.
1	1009.3	16.8	36.0	35.8	05	05	8	7	62	11	.19	0.19	0.0	0.0	46.4	45.5
2	1017.5	14.4	37.6	35.2	36	05	0	8	02	11	(tr)	0.19	10.9	10.9	43.6	45.7
3	1022.6	10.6	34.0	32.0	36	05	1	6	02	10	-	0.19	9.6	20.5	43.5	45.4
4	1017.2	13.3	38.8	35.5	09	09	8	8	02	03	.62	0.81	1.4	21.9	43.5	45.3
5	1001.1	13.5	39.7	39.0	09	19	8	7	60	12	.09	0.90	0.0	21.9	43.0	45.2
6	998.7	14.6	44.3	44.2	09	05	8	4	10	11	-	0.90	0.0	21.9	43.4	45.2
7	1004.2	16.0	43.5	42.4	09	09	8	7	02	03	.01	0.91	1.1	23.0	44.8	45.0
8	999.9	13.3	43.5	43.3	13	09	8	6	02	10	.37	1.28	0.0	23.0	45.7	45.0
9	990.9	12.2	45.7	45.2	07	13	8	7	61	12	.22	1.50	0.0	23.0	45.7	45.0
10	995.2	11.9	50.7	48.7	18	09	6	8	02	12	.06	1.56	8.3	31.3	45.7	45.2
11	1003.6	12.8	41.0	40.7	09	09	8	7	61	12	.01	1.57	0.0	31.3	47.7	45.2
12	1009.0	10.8	41.0	39.3	07	09	8	8	02	03	-	1.57	0.2	31.5	46.2	45.2
13	1015.0	10.7	37.7	34.9	09	13	8	8	02	03	-	1.57	0.0	31.5	44.8	45.3
14	1007.4	13.9	34.7	34.7	09	23	8	7	02	00	.01	1.58	0.0	31.5	43.8	45.5
15	999.6	14.2	33.2	33.2	09	13	8	6	71	11	.81	2.39	0.0	31.5	42.5	45.5
16	997.0	13.3	34.8	34.3	09	09	8	7	68	70	.05	2.44	0.0	31.5	41.2	45.4
17	1004.5	8.8	36.8	35.8	05	05	8	7	52	10	.01	2.45	0.0	31.5	40.7	45.2
18	1002.7	11.3	32.2	30.5	07	13	8	7	50	10	.23	2.68	0.0	31.5	41.2	45.0
19	997.5	13.2	38.2	38.1	05	05	8	7	63	12	.24	2.92	0.0	31.5	41.2	44.7
20	1012.2	14.0	43.0	41.7	27	05	1	8	02	11	.03	2.95	11.9	43.4	41.2	44.7
21	1019.9	16.2	46.0	43.3	23	05	8	8	02	03	.34	3.29	0.7	44.1	43.8	44.3
22	1003.0	16.7	52.5	52.1	20	09	8	7	53	12	.26	3.55	4.6	48.7	45.3	44.3
23	995.5	18.3	49.3	46.2	23	13	6	8	02	12	.33	3.88	4.1	52.8	47.7	44.4
24	999.9	11.8	51.2	47.8	27	05	6	8	02	11	-	3.88	3.5	56.3	47.8	44.8
25	1014.6	18.4	51.5	47.0	20	13	6	8	02	11	tr	3.88	4.3	60.6	49.0	45.0
26	1015.9	19.2	51.0	48.0	18	09	7	8	02	03	.07	3.95	0.0	60.6	49.6	45.2
27	996.4	18.2	51.4	49.0	18	24	7	8	02	10	.04	3.99	4.9	65.5	49.8	45.7
28	1026.0	18.7	52.4	48.2	18	18	2	8	02	10	tr	3.99	9.9	75.4	49.5	45.9
29	1028.4	20.0	53.5	49.3	18	18	7	8	02	03	-	3.99	0.6	76.0	50.8	46.2
30	1031.1	20.4	53.8	49.7	18	13	4	8	02	03	-	3.99	12.9	88.9	51.3	46.5
31											3.99		58.7			

1966

TEMPERATURE

HUMIDITY

APRIL

MAX.	MIN.	MIN G-GRASS	VAPOUR PRESSURE	RELATIVE HUMIDITY	DEW POINT
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Remarks: —

1	37.7	35.8	38.0	7.0	98	35	0. rr, (R at times) 1 ^h -7 ^h , bec r _o t _o . Cool; r _o t _o bec after obs. r s r s or s s until 16 ^h . ^{old breaking. bc. ev.}
2	48.3	27.1	22.6	5.9	77	31	bc-b. Air + ground frost. Cold nt.; b with cont. sunshine but cool. Cold
3	47.7	26.4	24.4	5.2	79	28	bc or b with m from early morn. Air + ground frost; b with cont. sunshine ^{bec dec. ev.}
4	43.4	32.5	27.0	5.6	70	30	c, cold E breeze; c or o with cold E breeze bec fresh-strong. r _o t _o from 7 ^h to 3 ^h
5	44.8	37.2	35.7	7.7	94	38	r _o t _o bec rr 2 ^h -8:15 (RR 5 ^h -8 ^h) then it _o or d, cold strong breeze; o, fr 10 ^h , i v l d. Cold, ^{E breeze dec. ev. ir from 17:30}
6	50.3	39.3	39.5	9.8	99	44	it until 3:30, m morn. mild; o mild
7	49.5	42.0	42.2	8.7	91	41	o; o bec mainly c with a few brief sunny intervals.
8	47.8	42.1	42.5	9.5	98	43	mainly o, fr, 7:15; o. fr 17:40, rr from 23:30.
9	51.2	43.4	44.1	10.1	96	45	rr bec r _o t _o from 7 ^h ; o, it _o bec rr 13 ^h -15:40, it _o or d 19 ^h -22 ^h , ^{rr from 23^h.} Fresh-strong breeze.
10	57.1	44.8	42.1	10.8	86	47	Almost rr until 3 ^h . c morn.; bc sunny day with c periods, fr 21 ^h , 23 ^h .
11	53.1	40.6	41.0	8.5	97	41	it _o 1 ^h -2:30 + from 4:40, r _o t _o or d at obs.; r _o t _o until 9:30. mainly o or c. Cold E breeze.
12	50.1	39.2	38.5	7.4	85	37	c or o; o or c, cold ENE breeze.
13	44.0	36.2	36.2	5.6	73	30	o or c; c or o. very cold fresh or strong E breeze
14	40.2	33.7	31.3	6.8	100	35	o or c, fresh or strong bitterly cold E wind; o. fresh or strong E breeze ^{light snow flurries.}
15	37.8	31.5	31.6	6.4	100	33	o, light snow flurries, very cold with almost s _o s _o from 7 ^h ; s _o s _o morn. s _o s _o or s s until ^{about 23^h then i c. Very cold.}
16	37.7	32.5	32.3	6.5	95	33	o, is; o, r s _o at obs. r _o t _o 12:30-16 ^h , somewhat milder, r _o t _o or d 21 ^h -24 ^h .
17	42.5	34.7	32.0	6.7	90	34	id _o morn; r _o 9:30, o + dull, some d _o .
18	40.2	36.3	35.3	5.3	81	27	o, id _o morn. cold; o. id _o morn. r _o 15 ^h -17 ^h . Cold, r _o from 22 ^h .
19	43.4	37.1	37.0	7.7	99	38	r _o bec rr from 1 ^h ; o, r _o t _o or rr throughout. much milder, r _o t _o until 23 ^h .
20	55.3	31.3	27.8	8.4	89	40	Clearing early morn. b + sunny from about 7 ^h ; bc with c periods, ^{much warmer} sunny day ^{P 10:45.}
21	52.8	34.3	28.4	8.3	79	40	mainly c; o or c. fr 11:30, 12:30. Wind bec fresh after. + ev.
22	61.9	45.1	45.7	13.0	97	51	o. rr 2:30-8:30 then d. mild; mainly c, sunny periods. dd at obs. ^{bec r 9:20-10^h.}
23	57.0	46.6	44.4	9.3	78	42	c or o, rr 5:30-6 ^h bec r _o until 6:30; sunny periods. Frq. fr + P ^{fresh SW breeze.} after. until 20 ^h , o ev.
24	57.3	42.4	38.8	9.8	76	44	mostly c. Rather warm; c. Brief sunny intervals. mild
25	55.6	41.0	35.3	8.9	69	42	mainly c;
26	55.8	47.4	45.7	10.1	79	45	mainly c, fr at 5 ^h ; c. Dull, fr 13:30. ir or d from 15:30. ^{stronger ev.} Wind rising late after.
27	56.3	47.0	45.0	10.8	83	46	Stormy nt, reaching gale force, c; c a.m. ^{Wind dec. after.} old breaking after. Sunny, fr 1 ^h fr 19:15.
28	62.0	42.2	37.0	9.6	71	43	mainly bc. Sunny; c or bc with warm sunny periods
29	59.2	46.8	44.4	10.1	73	45	bc bec mainly c; mostly dull, mild day
30	67.7	44.7	40.2	10.3	73	45	bc from early morn. Warm + sunny; Warm day, cont. sunshine.
31	1507.7	1161.2					

1966	SNOW OR SLEET	SNOW LYING 9h	SNOW LYING 0h-24h	HAIL	THUNDER	FOG 9h	FOG 0h-24h	AIR FROST	GROUND FROST	GALE	SNOW LYING 9h		HUMIDITY		SNOW LYING	
	Bar	Att. Ther.	Dry	Wet			Cloud Amount	Vis.	Present Weather	State of Ground	TOTAL	FRESH				
APRIL																
1	*										00	00	Total Rainfall ... 3.99 inches			
2								X	]		00	00	Total Sunshine ... 88.9 hours.			
3								X	]		00	00				
4									]		00	00	Max. temp. ... 67.7°F on 30 th April			
5											00	00	min. temp. ... 26.4°F on 3 rd April			
6											00	00				
7											00	00	Lowest max. temp. 37.7°F on 1 st + 16 th			
8											00	00	Highest min. temp. 47.4°F on 26 th April			
9											00	00				
10											00	00	mean max. temp. ... 50.3°F			
11											00	00	mean min. temp. ... 38.7°F			
12											00	00				
13											00	00	mean temp. for month 44.5°F			
14	*								]		00	00	min. grass temp. 22.6°F on 2 nd April			
15	*		☒					X	]		00	00				
16	*	☒	☒								01	01	Highest Bar. M.S.L. 1031.1 mb. on 30 th			
17											00	00	Lowest Bar. M.S.L. 990.9 mb. on 9 th			
18											00	00				
19											00	00	Highest daily rainfall 0.81 ins. on 15 th			
20								X			00	00	Highest daily sunshine 12.9 hrs. on 30 th			
21									]		00	00				
22									]		00	00				
23											00	00				
24											00	00				
25											00	00				
26											00	00				
27				▲						E	00	00				
28											00	00				
29											00	00				
30											00	00				
31																
	4	1	2	1	-	-	-	4	7	1						

19.66

96

MAY

ANEMOMETER

RAINFALL

SUNSHINE

EARTH TEMPERATURE

Bar

Att.
Ther.
°C

Dry

Wet

DIR.

FORCE

Cloud
Amount

Vis.

Present
WeatherState of
Ground

Daily

Total

Daily

Total

1 FT.

4 FT.

	Bar	Att. Ther. °C	Dry	Wet	DIR.	FORCE	Cloud Amount	Vis.	Present Weather	State of Ground	Daily	Total	Daily	Total	1 FT.	4 FT.
1	1024.8	16.7	59.0	53.5	18	05	tr	8	02	03	-	0.00	11.0	11.0	53.0	46.8
2	1022.2	17.3	52.2	49.0	07	05	8	8	02	03	.07	0.07	2.1	13.1	55.2	46.9
3	1017.4	16.2	53.2	50.6	23	09	4	8	02	10	.09	0.16	11.4	24.5	54.8	47.4
4	997.3	14.7	48.8	47.8	18	24	8	8	63	11	.13	0.29	4.3	28.8	55.8	47.8
5	995.1	13.3	43.3	42.3	18	05	8	8	63	11	.17	0.46	3.6	32.4	53.7	48.2
6	997.8	13.4	45.8	45.0	36	09	8	8	62	11	.02	0.48	7.3	39.7	53.0	48.6
7	1017.9	13.5	48.4	43.4	29	05	6	8	02	11	.12	0.60	6.3	46.0	52.3	48.8
8	1001.6	17.0	50.2	47.0	20	05	6	8	02	11	.01	0.61	5.9	51.9	53.0	48.9
9	1014.9	14.0	51.6	46.0	32	09	4	8	02	10	tr	0.61	11.2	63.1	53.5	49.0
10	1017.5	14.8	49.0	47.3	18	09	7	8	20	10	.21	0.82	0.4	73.5	53.7	49.1
11	994.8	13.8	52.2	48.8	16	09	5	8	02	10	.14	0.96	8.4	71.9	53.7	49.6
12	999.2	14.0	49.2	47.0	16	02	7	8	02	10	tr	0.96	6.5	78.4	54.0	49.6
13	1013.5	13.8	50.0	46.0	18	18	8	8	02	10	.05	1.01	3.0	81.4	54.2	49.7
14	1015.8	13.5	53.8	48.9	23	18	7	8	02	10	.09	1.10	9.0	90.4	53.0	49.8
15	1029.7	12.8	51.7	49.2	23	09	7	8	02	03	-	1.10	7.6	98.0	53.3	49.8
16	1026.7	14.7	56.1	50.5	18	09	7	8	02	03	.48	1.58	8.0	106.0	55.3	49.8
17	1014.2	14.3	48.8	48.0	27	05	8	8	21	11	.09	1.67	5.7	111.7	56.0	50.0
18	1014.8	13.0	51.2	47.3	20	13	7	8	02	10	.15	1.82	9.3	121.0	55.3	50.2
19	1006.4	13.2	46.7	45.8	20	09	8	8	63	11	.16	1.98	7.5	128.5	55.0	50.3
20	1013.1	12.5	54.3	46.4	23	09	3	8	20	10	.13	2.11	5.6	134.1	54.3	50.5
21	1009.3	13.2	54.4	54.0	25	19	8	7	51	11	.04	2.15	2.6	136.7	55.2	50.7
22	994.3	13.6	51.3	48.2	23	23	7	8	03	10	.08	2.23	2.2	138.9	56.0	50.8
23	1013.4	12.2	51.7	46.8	27	19	6	8	02	11	.21	2.44	10.1	149.0	54.0	51.0
24	1015.4	15.2	49.8	49.3	18	09	8	8	63	11	.28	2.72	1.6	150.6	55.7	51.1
25	1010.6	14.0	53.7	52.6	25	13	8	8	02	11	.01	2.73	2.1	152.7	55.5	51.2
26	1021.2	15.5	51.8	49.2	32	09	8	8	02	10	-	2.73	0.8	153.5	55.7	51.3
27	1029.0	13.3	53.0	50.6	05	09	8	8	02	10	-	2.73	8.0	161.5	55.5	51.5
28	1030.8	13.2	53.0	48.0	18	09	1	8	02	03	-	2.73	13.9	175.4	55.7	51.6
29	1029.2	13.2	57.2	49.8	09	09	tr	8	02	03	-	2.73	13.8	189.2	56.7	51.7
30	1029.6	13.7	59.5	53.2	09	05	tr	8	02	00	-	2.73	15.1	204.3	57.7	51.8
31	1027.3	15.0	62.6	55.4	-	00	tr	8	02	00	-	2.73	15.2	219.5	59.5	52.2

2.73

1966...

TEMPERATURE

HUMIDITY

MAY

MAX.	MIN.	MIN. GRASS	VAPOUR PRESSURE	RELATIVE HUMIDITY	DEW POINT
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Remarks: —

1	70.8	46.1	39.2	11.5	67	49	bc. Warm + sunny; bc warm + sunny until ev. Invt. cld.
2	59.0	46.6	44.8	10.4	78	45	c-o; Scattered brief sunny periods. mostly c.
3	62.2	44.8	39.8	11.4	82	48	rr 3h-5h:30. cld breaking bc + sunny; bc. almost cont. sunshine, cld. dev. before 8h. ^{fr 23:30.}
4	55.0	46.6	45.2	10.9	93	47	rr from 4:30. Stormy; Sunny periods. fr 10:30 + 18h. c mainly
5	55.3	41.2	37.6	8.7	92	41	c-o. rr from 6:50; rr until 10:30, fr 15:30, hp 18h. Sunny periods
6	56.9	43.2	41.0	9.9	94	44	mostly c. Cool. ir during nt. + morn; ir until 9:30. Cld breaking. Long sunny periods ^{fr 10:30 until 16h.}
7	56.8	37.8	30.2	7.4	63	36	bc mainly. Cool nt.; c or bc. Warm sunny periods. to 17h bec rr until 19:30,
8	59.7	43.0	40.8	9.6	77	43	c or bc. Warm; c or bc. Sunny periods. fr 15:15.
9	57.0	39.8	33.2	8.1	62	39	bc mainly; bc sunny day.
10	60.0	39.9	35.8	10.3	87	45	fr 6:30, id. from 8h. Dull day. Some ir. or d. Fresh or strong breeze. rr from 23:30
11	60.2	45.0	43.9	10.2	77	45	rr (R at times) until 4h, c or bc; Sunny periods, fr after. P with dist. T 15:30
12	58.0	39.0	35.6	10.0	84	44	mostly c; c or bc. Sunny periods. Dist T 12h + 16:30.
13	56.7	43.1	39.0	8.8	72	41	c-o. Rather cool fresh s'thly breeze; Rather dull until late after. Cld. breaking ^{bc bc. fr after.}
14	60.2	44.0	40.8	9.7	68	44	c or bc. Fresh SW breeze; c, fr 10h-11h. P 11:15. Brief sunny periods morn. ^{after.}
15	64.6	40.5	36.3	10.8	83	47	mostly c. sunny; mainly c. sunny morn. + after. Brief sunny periods ev.
16	63.5	43.9	39.3	10.0	65	44	mainly c, warm; mainly c, sunny morn. + after. ir. from 18h. r. o. from 22:30
17	59.9	47.7	48.4	11.1	94	47	o, r. o. bec rr from 1h-6h. almost to o or rr until 8:30, o, cld. breaking after obs. ^{mainly sunny morn. + after. P 15:30, fr 19:30-20h.}
18	57.7	39.1	35.5	9.4	73	43	mainly c, mod. breeze morn.; c with sunny periods morn. + after. Sunny ev. ^{P 14h, fr 19h-19:30}
19	56.7	43.3	40.5	10.1	93	45	c-o, ir. or d from 3:30, r. o. or rr from 8:30; o, rr until 11:30 clearing to bc + sunny from ^{noon.}
20	57.0	40.3	36.9	7.2	50	36	bc with c periods, d. d. before obs.; mainly c, fr 10h, sunny periods morn. id. breeze.
21	62.9	46.3	45.2	14.0	97	53	mainly o. rr from 0h bec ir. or d at 1:30, r 7h-8h then d.; mostly o or c with fresh
22	58.1	49.2	48.4	10.1	79	45	c-o, ir or ir. from 2h-8h; c-o, stormy day, ir from 12:30 bec ir. 15:30-21h
23	60.0	44.5	39.4	8.7	66	41	o-c. Wind die during nt. ir. from 4h. bec id. ^{until 12h P 9:30.}
24	60.3	47.1	47.0	11.8	97	49	o, rr from 0:30. rr until 11:45, v. freq. fr 15h-19:30, fr 21h, 23h.
25	59.7	47.8	46.5	13.0	93	52	o, r. o. from 2h bec d. ceasing about 7:30; mainly c with very brief sunny periods ^{fr 11h, 22:30}
26	58.2	47.9	48.5	10.8	82	47	mainly c or o; mostly c dull day
27	60.0	41.7	36.5	11.5	84	48	mainly c; mainly c, sunny day from just before noon.
28	60.3	41.1	37.2	9.2	67	42	c-bc, b sunny morn.; b warm day with cont. sunshine.
29	64.7	39.5	35.3	8.9	56	41	mainly bc or b, b sunny morn.; b day with cont. sunshine + gentle breeze.
30	70.0	40.7	36.2	11.0	63	47	b, sunny from 5h; b sunny day with light breeze.
31	75.5	43.7	39.9	11.7	61	49	b, sunny from 5h; b calm day with cont. sunshine.

1876.9

1344.4

5

MAY

19.66

SNOW LYING
9h.SNOW
OR
SLEETSNOW
LYING
9hSNOW
LYING
0h-24h

HAIL

THUNDER

FOG
9hFOG
0h-24hAIR
FROSTGROUND
FROST

GALE

MAY 1966.

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31

Total Rainfall... 2.73 inches

Total Sunshine... 219.5 hours.

Max. temp. 75.5°F on 31st MayMin. temp. 37.8°F on 7th May.Lowest max temp. 55.0°F on 4th May.Highest min. temp. 49.2°F on 22nd May.

mean max. temp. 60.5°F

mean min. temp. 43.4°F

mean temp. for month... 52.0°F

min. grass temp. 30.2°F on 7th.~~22.6 on 2nd~~Highest Bar. M.S.L. 1030.8 on 28th May.Lowest Bar. M.S.L. 994.3 mb. on 22nd May.Highest daily rainfall ... 0.48 ins. on 16th MayHighest daily sunshine ... 15.2 hrs. on 31st May.

- - - 1 2 - - - 1 -

19.66
JUNE

66 VE	Bar	Att. Ther.	Dry	Wet	ANEMOMETER		Cloud Amount	Vis.	Present Weather	State of Ground	HUMIDITY		SNOW LYING		TEMPERATURE	
					DIR.	FORCE					Daily	Total	Daily	Total	1 FT.	4 FT.
1	1024.9	16.6	56.3	52.4	18	05	6	8	02	03	-	0.00	9.2	9.2	61.3	52.3
2	1024.3	16.6	58.3	53.8	36	02	7	8	03	03	-	0.00	7.3	16.5	61.7	52.5
3	1020.4	15.5	58.7	52.8	18	09	4	8	02	03	.08	0.08	7.9	24.4	60.4	53.0
4	1002.2	16.3	56.6	54.0	23	13	8	8	50	10	.12	0.20	0.0	24.4	61.7	53.2
5	998.8	15.0	57.9	53.0	18	09	5	8	25	11	-	0.20	3.4	27.8	59.8	53.8
6	1009.7	14.9	57.6	53.9	16	09	8	8	03	10	.04	0.24	0.2	28.0	59.5	53.5
7	1014.8	15.0	60.8	57.2	20	05	4	8	02	03	tr	0.24	3.7	31.7	59.7	54.0
8	1016.0	15.7	58.9	54.9	16	13	6	8	02	03	-	0.24	1.9	33.6	61.3	54.2
9	1015.9	15.7	56.2	54.2	36	09	8	8	80	10	1.90	2.14	0.0	33.6	61.1	54.5
10	1018.4	14.7	53.2	53.0	36	05	8	8	02	12	.14	2.28	0.1	33.7	58.8	54.7
11	1020.3	16.6	61.0	57.8	05	05	tr	8	02	10	.05	2.33	7.0	40.7	59.2	54.8
12	1016.7	17.4	57.2	56.8	09	13	8	8	62	11	.12	2.45	0.1	40.8	61.8	54.8
13	1012.9	16.7	58.2	57.9	09	02	8	5	10	11	.09	2.54	1.5	42.3	60.8	54.8
14	1013.0	16.4	58.0	56.5	20	02	7	7	01	11	.01	2.55	2.6	44.9	61.8	55.0
15	1010.7	16.3	60.0	57.0	16	18	7	8	02	10	.01	2.56	1.5	46.4	62.0	55.2
16	1009.1	16.3	62.6	57.6	18	18	4	8	02	10	-	2.56	7.5	53.9	61.8	55.4
17	1008.4	15.8	61.7	55.4	14	18	3	8	02	10	.28	2.84	8.7	62.6	63.0	55.6
18	1009.4	15.7	56.8	54.7	18	09	8	8	02	11	.01	2.85	4.7	67.3	62.2	55.7
19	1006.1	15.3	57.6	53.5	18	05	8	8	02	10	.05	2.90	3.9	71.2	61.8	55.9
20	1000.9	15.4	56.0	54.8	16	05	8	8	02	11	.25	3.15	1.9	73.1	62.3	56.0
21	1003.0	16.0	58.0	54.8	18	05	5	8	02	11	-	3.15	7.0	80.1	62.0	56.2
22	1006.2	16.3	59.8	56.7	16	05	6	8	02	03	.11	3.26	7.2	87.3	63.0	56.3
23	1005.2	16.5	55.8	55.0	18	05	7	8	21	11	.22	3.48	5.6	92.9	63.8	56.5
24	1008.4	16.5	57.7	56.2	32	05	8	8	02	11	.12	3.60	5.6	98.5	63.2	56.7
25	1018.9	16.3	57.8	56.9	18	05	8	8	50	11	.04	3.64	4.6	103.1	62.8	56.9
26	1021.4	15.9	57.2	55.8	23	05	8	8	63	11	.39	4.03	0.3	103.4	62.2	57.0
27	1010.7	15.9	58.8	58.3	23	13	8	8	50	11	.01	4.04	6.3	109.7	61.8	57.2
28	1020.5	15.6	57.0	53.2	29	05	7	8	02	03	-	4.04	11.6	121.3	61.9	57.2
29	1025.4	15.7	59.2	54.9	18	05	5	8	02	03	.01	4.05	10.1	131.4	62.8	57.2
30	1024.9	17.6	61.2	57.8	32	05	7	8	02	03	-	4.05	8.9	140.3	65.3	57.3
31																

406

1966.
JUNE

TEMPERATURE

HUMIDITY

MAX.

MIN.

GRASS
MIN.VAPOUR
PRESSURERELATIVE
HUMIDITYDEW
POINT

Remarks: —

1	68.0	46.3	39.0	11.6	75	49	b- bc-c; mainly c sunny morn. Some short sunny periods aftn. & ev.
2	65.6	49.5	44.4	12.1	73	50	mainly c; c clearing aftn to bc sunny late aftn & ev.
3	70.9	46.2	40.1	10.9	65	47	c, bc morn; bc sunny morn & early aftn. cld. inc. aftn.
4	66.0	54.2	52.1	13.1	84	52	c-o, rr 4:40-7:20, then id _o ; Dull day with ir _o or d, rr from 19:30, ^{fresh or strong breeze throughout.}
5	60.7	51.9	52.0	11.5	70	48	rr with r _o until 2 ^h . c fr onwards; Dull most of day with little sunshine
6	61.2	45.8	41.1	12.5	77	51	c-o; dull day with ir & d
7	66.6	52.5	50.0	14.3	79	55	Some ir _o 0:30-2 ^h . Cld breaking; bc-c a.m. Dull p.m.
8	63.1	54.4	54.5	12.9	76	52	mostly c; c, mostly dull day.
9	57.0	53.4	53.9	13.4	87	52	c-o, fr _o at obs.; o. rr throughout
10	62.6	51.6	52.6	13.6	99	53	o, rr or r _o throughout; rr until noon. mostly dull with little sunshine
11	70.8	52.9	*	14.9	81	55	mainly c. Cld breaking early morn. bc-b; b-bc a.m. bc-c-o p.m. Rather muggy.
12	61.7	56.8	53.3	15.6	97	56	ir or r _o from 6:30.0; mostly o & dull. m with patches of f ^{ev}
13	68.0	54.0	54.9	16.2	98	58	o. Periods of f during nt, m at obs.; c mainly. Little sunshine, p. T 14:15. ^{Dist. T. ev. around 20^h. Sultry.}
14	68.0	56.2	55.2	14.9	91	55	o. Cld breaking. rr 1 ^h -3 ^h ; c, mainly dull. Some scattered sunshine, fr.
15	65.7	55.7	52.8	14.5	82	55	c. Fresh warm breeze; Dull but fresh day, force 5 or 6, Little sunshine, r. 23 ^h -0 ^h .
16	66.2	55.2	53.0	13.9	72	54	c-bc. Fresh, fr 3 ^h ; bc a.m. bc-c aftn, dull. c-bc ev.
17	65.8	54.8	52.0	12.1	65	50	c or bc, v. b. fr 1 ^h & 2 ^h ; bc a.m. sunny, cld dev. aftn. freq. P & fr 13:30-20 ^h
18	67.1	52.0	50.2	13.6	87	53	c or o. v. b. fr; o-c a.m. bc aftn, warm sunny periods, fr 11 ^h , fr 22 ^h -0 ^h .
19	66.0	52.2	49.2	12.1	75	50	mostly c; c-bc. Warm sunny periods. Cld dev. mid. aftn. id _o ev. ^{14^h-15^h.}
20	65.4	53.0	53.2	13.1	86	52	mainly o. ir 3 ^h -6:30. Dull; c. sunny periods. fr & P 15 ^h -17:30. Dis. thunderstorm
21	67.8	51.5	51.2	13.2	80	52	c. fr 2 ^h , P 4 ^h , bec bc; Long sunny periods, warm cld. dev. late aftn.
22	68.2	48.1	45.4	14.3	81	54	bc or c; c-bc. Cont. sunshine until late aftn. Cld. dev.
23	68.2	50.5	49.2	14.4	95	55	mainly c-o. R-rr 4:50-8:30; fr until 10 ^h . Cld. breaking. Sunny periods
24	67.5	52.2	52.0	14.7	91	55	c-o, R-rr 1:20-3:30, fr 7:30; o-c a.m. fr 10:30, P 13 ^h c-bc aftn, Sunny.
25	67.3	51.8	48.0	15.4	95	55	o mostly. ir or d from 4:30; o-c a.m. fr, c-bc aftn. Sunny periods
26	61.2	51.0	48.2	14.6	91	54	Dull c or o, r from 8:30; Dull day, mostly o, it _o or d bec. rr from 16 ^h . Fresh breeze.
27	65.5	56.0	57.0	16.3	97	58	rr until 6 ^h . ir _o or d onwards; it _o or d a.m. long sunny periods aftn.
28	68.2	50.5	46.0	12.1	76	50	mostly c; c or bc with long warm sunny periods
29	71.7	45.9	42.2	12.8	75	51	mainly bc. Warm; c-bc, warm & sunny until late aftn, cld dev. bec o
30	70.6	55.2	53.9	14.8	80	55	o, fr 4:30, r 7 ^h -8 ^h ; Long sunny periods, warm.
31							

1982.6 1561.3

1966... JUNE	SNOW OR SLEET	SNOW LYING 9h	SNOW LYING 0h-24h	HAIL	THUNDER	FOG 9h	FOG 0h-24h	AIR FROST	GROUND FROST	GALE	SNOW LYING 9h	JUNE 1966	
	Bar	Att. Ther.	Dry	Wet	ANEMOMETER		Cloud Amount	Vis.	Present Weather	State of Ground	RAINFALL	SUNSHINE	EARTH TEMPERATURE
											TOTAL	FRESH	SUMMARY
1													Total Rainfall ... 4.05 inches
2													Total Sunshine ... 140.3 hours
3													
4													Max. temp. 71.7°F on 29 th June
5													Min. temp. 45.8°F on 6 th June
6													
7													Lowest max. temp. 57.0°F on 9 th
8													Highest min. temp. 56.8°F on 12 th
9													
10													Mean max. temp. ... 66.1°F
11													Mean min. temp. 52.0°F
12													
13					R		≡						Mean temp. for month 59.1°F
14													
15													Min. grass temp. ... 39.0°F on 1 st
16													
17													Highest Bar. M.S.L. 1025.4 mb. on 29 th
18													Lowest Bar. M.S.L. 998.8 mb. on 5 th
19													
20					R								Highest daily rainfall 1.90 ins. on 9 th
21													Highest daily sunshine 11.6 hrs. on 28 th
22													
23													
24													
25													
26													
27													
28													
29													
30													
31													
	-	-	-	-	2	-	1	-	-	-	-	-	

1966.
JULY.

No.	Bar	Att. Ther. °C	Dry	Wet	ANEMOMETER		Cloud Amount	Vis.	Present Weather	State of Ground	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					HUMIDITY		SNOW LYING	1 FT.	4 FT.	
											Daily	Total				Daily
1	1022.7	17.2	60.8	55.8	20	05	6	8	02	03	-	0.00	4.2	4.2	65.3	57.5
2	1016.5	17.0	60.2	55.9	23	05	7	8	03	03	-	0.00	5.3	9.5	65.0	57.7
3	1016.5	16.2	59.0	53.2	20	05	3	8	02	03	-	0.00	6.3	15.8	64.2	57.9
4	1014.6	16.6	61.2	55.0	18	05	2	8	02	03	.14	0.14	6.2	22.0	65.2	58.2
5	1013.2	16.9	55.0	54.7	25	05	8	8	60	11	.15	0.29	1.4	23.4	65.8	58.2
6	1016.8	16.4	57.5	55.0	34	05	8	8	02	11	-	0.29	0.5	23.9	64.7	58.2
7	1020.2	16.4	58.0	54.9	27	02	8	8	02	03	-	0.29	0.2	24.1	64.2	58.4
8	1021.9	17.0	60.8	58.2	25	09	6	8	02	03	.05	0.34	0.2	24.3	64.0	58.4
9	1022.0	15.6	60.8	56.2	27	09	5	8	02	03	.10	0.44	5.1	29.4	63.4	58.7
10	1012.1	15.3	53.0	52.2	18	18	8	6	53	11	.43	0.87	0.4	29.8	63.1	58.7
11	1014.0	15.2	58.2	53.4	36	05	4	8	02	10	-	0.87	6.3	36.1	61.8	58.8
12	1011.5	16.3	59.2	55.9	32	13	8	8	02	03	.03	0.90	2.2	38.3	63.1	58.5
13	1006.6	15.5	58.0	54.4	27	24	7	8	02	03	.06	0.96	5.3	43.6	62.9	58.5
14	1014.8	15.7	56.2	52.8	32	05	7	8	03	03	-	0.96	6.6	50.2	62.8	58.6
15	1013.2	15.8	57.2	56.0	18	09	8	8	50	10	.01	0.97	0.4	50.6	63.3	58.6
16	1016.8	15.8	58.2	54.2	36	05	6	8	02	03	.02	0.99	7.4	58.0	62.7	58.7
17	1020.6	15.1	55.7	53.7	36	05	8	8	02	10	-	0.99	7.8	65.8	62.2	58.4
18	1025.4	15.1	58.3	54.6	05	05	3	8	02	03	-	0.99	13.4	79.2	62.0	58.4
19	1027.2	16.5	59.0	57.6	05	05	8	8	03	03	-	0.99	11.2	90.4	64.2	58.4
20	1029.5	17.3	63.4	58.7	36	05	1	8	02	03	-	0.99	14.4	104.8	65.6	58.6
21	1030.4	18.0	62.6	59.7	02	02	2	8	02	03	-	0.99	12.7	117.5	66.6	58.7
22	1026.1	17.0	57.5	55.2	36	02	8	8	01	03	.01	1.00	5.0	122.5	67.2	58.8
23	1013.5	18.3	60.6	58.7	23	09	8	8	02	03	.07	1.07	3.0	125.5	67.3	59.2
24	1004.9	17.3	59.0	53.5	27	05	7	8	03	10	.04	1.11	10.8	136.3	66.2	59.3
25	1010.7	16.2	57.3	51.8	32	05	5	8	02	03	.02	1.13	5.8	142.1	65.4	59.5
26	1004.3	16.2	57.1	55.1	27	05	8	8	02	03	.04	1.17	1.3	143.4	65.1	59.7
27	1019.9	14.3	56.7	50.8	36	05	3	8	02	03	tr	1.17	8.0	151.4	62.8	60.0
28	1012.5	16.0	57.5	55.3	23	09	8	8	03	03	.03	1.20	4.8	156.2	64.1	59.7
29	1006.6	15.7	60.0	55.3	36	05	8	8	03	03	.11	1.31	5.8	162.0	63.9	59.7
30	1007.1	15.6	54.3	52.7	27	05	8	8	20	03	.10	1.41	1.0	163.0	63.6	59.7
31	1017.3	15.3	54.7	50.8	25	05	8	8	02	03	-	1.41	1.1	164.1	62.0	59.7

1.41

1966

JULY

TEMPERATURE

HUMIDITY

MAX.

MIN.

GRASS
MIN.VAPOUR
PRESSURERELATIVE
HUMIDITYDEW
POINT

Remarks: —

1	66.2	50.5	47.9	12.9	71	52	bc or c; mainly c dull day. Rather cool breeze at times
2	64.3	50.2	45.0	13.3	75	52	c or bc; mostly c with short sunny periods
3	68.4	45.8	42.2	11.2	66	48	bc, bright & sunny. Warm; bc-c a.m. mainly c after with some sunshine
4	69.7	50.9	48.2	12.0	65	49	bc-b; bc-c a.m. c after & ev. Dull with little sunshine
5	64.0	51.9	50.0	14.5	98	55	o from early morn. rr from 7 ^h bec ir _o ; o mainly. Freq. fr until 17 ^h . Cld. breaking.
6	63.0	52.8	51.2	13.6	85	53	o; mostly dull day. Sultry at times, cooler towards ev.
7	66.5	54.0	54.0	13.3	81	52	o. Dull; Rather dull throughout. Little sunshine
8	66.7	55.9	55.0	15.3	85	56	mainly c; Dull day. id _o a.m. ir 15:30-18 ^h .
9	65.9	46.2	42.3	13.3	74	53	mainly bc. Bright & sunny; mostly dull. Some warm sunshine early p.m. fr 17:30, fr 18:30, fr 22:30
10	60.2	52.4	53.2	13.0	95	51	o, ir or d from 5 ^h , Fresh S breeze; o. id bec Brief sunshine ev. fr 21:30
11	65.0	46.2	41.8	11.8	71	49	bc or b from early morn.; sunny periods morn. & early after, bec o
12	66.8	57.3	57.1	13.8	81	53	o nt.; sunny periods, mod.-fresh breeze. fr 23:30.
13	66.0	52.9	51.9	12.5	77	51	fr 5 ^h ; Sunny periods, squally fr. Var. cld.
14	66.0	49.8	45.9	12.1	78	49	c or bc;
15	63.2	52.2	52.2	14.8	92	55	o. id _o at obs. Rather cool; ir _o a.m.
16	67.0	52.7	52.3	12.5	76	50	v.l.d early morn. bec c or bc; c bec bc & sunny after & ev. bec cldy late ev.
17	65.7	45.2	40.7	13.1	87	52	c-o, fr 6:15, fr 8 ^h ; o-c, clearing before noon to bc & sunny.
18	71.3	45.6	41.6	12.9	77	51	c, bc sunny morn.; bc or b warm sunny day bec c late ev.
19	72.9	46.3	43.2	15.6	91	57	c, incr. cld. at obs.; cloud breaking bec bc or b warm sunny day.
20	73.0	50.3	45.7	14.7	74	55	c-bc, b sunny morn.; b bec bc during after with c periods, cont. sunsh.
21	76.5	49.9	46.4	16.1	83	58	bc-c, clearing about 7:30 bec sunny; b hot sunny day.
22	70.3	48.7	44.3	14.8	92	55	c, cld. breaking at obs.; mainly c. some bc periods & sunny morn & early after. cld. thickening, some d. ev. with fr 20 ^h .
23	70.3	56.3	56.3	16.0	89	57	c or o; o or c clearing after with bc sunny periods.
24	63.2	51.4	49.7	11.5	67	49	c-o, almost to r. or rr 0 ^h -2:15, 3:45-4:15, c sunny morn. cld incr. at obs.; clearing during morn. to bc with sunny periods. if 12:45-14:30 fr 16:30.
25	63.2	48.0	44.3	10.6	67	46	bc or c, sunny morn.; sunny morn. cld. incr. before noon, dull & thick cld. thereafter
26	61.6	52.7	53.5	13.9	87	53	mostly c or o, some d. at times; mostly c & o dull day, fr 9:30-10 ^h . clearing ev.
27	65.8	41.3	37.5	10.0	64	45	c or bc, sunny morn.; bc sunny morn. bec cldy during after.
28	64.8	52.5	51.3	13.9	86	53	c or o, fr 8:10; mostly c with bc sunny periods, fr 15:30, fr 22 ^h .
29	64.2	50.2	46.8	12.8	73	51	mostly c or o; mainly c or o, some short sunny periods P 11:45, freq. fr until 18:30.
30	60.3	51.3	49.1	12.8	90	51	o or c, some d. o or c, freq. fr. or fr until 12 ^h . i.v.p. until 20:30.
31	59.6	46.6	42.0	10.9	75	47	mainly c; mainly c dull day.

2051.6 1558.0

1966

TEMPERATURE

HUMIDITY

SNOW LYING
qh

JULY

SNOW
OR
SLEETSNOW
LYING
qhSNOW
LYING
0h-24h

HAIL

THUNDER

FOG
qhFOG
0h-24hAIR
FROSTGROUND
FROST

GALE

TOTAL

FRESH

JULY, 1966

1											00	00
2											00	00
3											00	00
4											00	00
5											00	00
6											00	00
7											00	00
8											00	00
9											00	00
10											00	00
11											00	00
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23											00	00
24											00	00
25											00	00
26											00	00
27											00	00
28											00	00
29											00	00
30											00	00
31											00	00

Total Rainfall ... 1.41 inches

Total Sunshine ... 164.1 hours.

Max. temp. ... 76.5°F on 21st JulyMin. temp. ... 41.3°F on 27th JulyLowest max. temp. ... 59.6°F on 31stHighest min. temp. ... 57.3°F on 12th

Mean max. temp. 66.2°F

Mean min. temp. 50.2°F

Mean temp. for month 58.2°F.

Min. grass temp. ... 37.5°F on 27thHighest Bar. M.S.L. ... 1030.4 mb. on 21stLowest Bar. M.S.L. ... 1004.3 mb. on 26thHighest daily rainfall ... 0.43 ins. on 10thHighest daily sunshine 14.4 hrs. on 20th

1966.

AUGUST

	Bar	Att. Ther. °C	Dry	Wet	ANEMOMETER		Cloud Amount	Vis.	Present Weather	State of Ground	RAINFALL		SUNSHINE		EARTH TEMPERATURE	
					DIR.	FORCE					Daily	Total	Daily	Total	1 FT.	4 FT.
1	1009.0	13.8	56.3	52.0	34	05	3	8	02	03	-	0.00	11.2	11.2	61.2	59.7
2	1006.4	14.5	57.3	53.0	09	05	1	8	02	03	.06	0.06	10.3	21.5	62.3	59.6
3	998.5	15.1	53.9	52.2	02	05	8	8	02	10	-	0.06	5.3	26.8	62.3	59.4
4	1003.2	15.3	56.5	52.7	27	05	8	8	03	03	.01	0.07	7.8	34.6	62.5	59.3
5	1008.7	15.0	57.6	54.2	23	09	6	8	03	03	.04	0.11	4.2	38.8	62.3	59.4
6	1011.1	15.0	57.4	54.3	23	05	8	8	02	03	.01	0.12	1.0	39.8	62.2	59.4
7	1008.9	15.6	56.6	52.8	07	05	7	8	03	03	.03	0.15	4.4	44.2	62.7	59.4
8	1001.2	14.7	56.0	54.3	18	09	8	8	03	10	.25	0.40	2.1	46.3	62.4	59.3
9	1003.4	14.3	53.2	52.2	09	09	8	8	61	11	.26	0.66	0.7	47.0	61.8	59.3
10	996.8	16.2	57.2	53.2	25	30	6	8	50	03	tr	0.66	7.5	54.5	60.3	59.2
11	1008.7	15.5	57.5	55.7	20	05	8	8	02	03	.42	1.08	0.1	54.6	60.3	59.3
12	1009.3	15.8	57.6	57.0	00	00	8	5	10	11	.15	1.23	0.1	54.7	60.8	59.2
13	1013.3	15.7	55.2	55.0	07	05	8	6	63	11	.21	1.44	0.0	54.7	60.9	59.0
14	1020.9	15.0	55.2	54.2	18	05	7	8	02	11	-	1.44	2.9	57.6	59.8	59.0
15	1029.9	15.0	52.8	50.1	09	05	2	8	02	10	-	1.44	11.9	69.5	59.0	59.0
16	1028.4	15.2	57.8	53.8	18	05	4	8	02	03	.01	1.45	2.3	71.8	61.2	58.8
17	1026.0	17.0	62.2	61.2	23	09	8	8	02	10	.09	1.54	0.7	72.5	62.2	58.8
18	1026.4	16.6	58.7	57.2	23	05	8	8	60	10	tr	1.54	0.7	73.2	62.9	58.8
19	1022.6	17.4	63.0	61.0	20	13	7	8	02	10	.28	1.82	0.5	73.7	63.8	58.8
20	1022.4	16.3	55.0	54.5	05	05	8	8	60	11	.61	2.43	0.0	73.7	62.9	58.8
21	1017.9	15.6	55.0	54.8	05	05	8	6	02	11	tr	2.43	0.0	73.7	61.4	59.0
22	1020.2	14.7	55.9	53.2	05	05	6	8	02	03	-	2.43	10.7	84.4	60.2	59.0
23	1022.8	14.5	49.8	49.7	09	05	5	2	42	03	-	2.43	6.5	90.9	60.5	59.0
24	1024.1	15.2	52.4	50.7	36	02	7	5	10	03	-	2.43	4.1	95.0	61.3	58.9
25	1025.0	15.6	58.8	54.0	14	05	2	8	02	03	-	2.43	12.3	107.3	61.8	58.9
26	1023.6	15.8	56.8	53.8	09	13	6	8	03	00	-	2.43	11.3	118.6	61.8	58.9
27	1019.6	16.4	57.6	53.9	09	18	4	8	02	00	-	2.43	4.4	123.0	62.0	59.0
28	1014.6	16.8	59.9	57.0	09	18	5	8	03	00	.01	2.44	3.8	126.8	61.8	59.0
29	1005.9	16.6	58.8	57.3	09	13	8	6	50	11	.10	2.54	0.0	126.8	62.0	59.0
30	1002.2	16.4	57.4	57.2	36	05	8	5	81	11	.07	2.61	0.0	126.8	61.5	58.9
31	1008.8	16.2	58.0	56.5	25	05	7	7	01	10	.04	2.65	1.4	128.2	60.9	58.9

2.65

1966

TEMPERATURE

HUMIDITY

AUGUST

MAX.	MIN.	GRASS MIN.	VAPOUR PRESSURE	RELATIVE HUMIDITY	DEW POINT.
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Remarks: —

1	64.9	39.9	35.7	11.3	73	48	c-be, sunny morn.; mainly be sunny day bec c late ev.
2	64.8	41.8	37.7	11.8	74	49	c-be, b sunny morn.; b-be with sunny periods
3	67.2	42.0	41.8	12.5	89	51	c bec o early morn. r.o. 5:30-7:45; mainly c warm sultry day, sunny
4	64.2	46.8	41.6	11.8	76	49	mainly be bec c before obs.; mainly c, sunny morn. + after. fr 13h. 14:30
5	62.3	47.4	43.2	12.8	79	52	mainly c; mainly c with some v. brief sunny periods, fr. 9:40, fr 13:20,
6	64.7	47.5	42.0	13.2	81	51	c nt + morn.; c day.
7	65.1	50.4	50.2	11.9	76	50	c, fr. 0h, 4:45; mainly c with some sunny periods, fr. 20:15
8	64.3	46.9	42.5	13.6	89	53	c or o, fr 4:30, 6h; mostly o or c. P 10:45, 15:15, 18:30, fr. 17:30, fr 21:15
9	64.1	49.3	46.0	12.9	93	51	o or c. r.o. from 8:30; o almost rr 10:15-17h (r.o. + R at times) fr. 18h. Wind rising
10	64.2	51.9	47.3	12.0	75	49	Stormy nt. with gusts of gale force; c, strong warm breeze, dec ev.
11	61.8	49.5	43.2	14.3	89	55	mainly c; mostly dull day, fr. 12h. rr (R at times) from 17:30-20:30
12	63.8	55.3	55.0	15.6	96	57	Very dull, periods of m or f; Rather dull, little sunshine. Warm at times
13	56.3	52.3	50.1	14.7	99	55	o. rr from 5:30; o. rr until 15h. i.r. or d later.
14	61.4	49.0	48.6	13.9	93	53	ir 3:30-6h, o-c; mostly c with some warm sunny periods, clearing ev.
15	67.4	39.0	33.8	11.1	81	47	b. Rather cool nt.; b or be. Long sunny periods. Cld dev. ev.
16	68.2	51.6	47.0	12.3	76	50	cld. breaking o.h. b or be; be-c with very short sunny periods. Wind freshening
17	67.7	57.4	59.4	18.0	94	60	o. v.l. fr from 2h-7h. Rather muggy; o. rr 11:30-13h. o-c p.m. Warm
18	68.8	55.8	56.2	15.3	91	56	o. ir 1:30-7h. i.r. or d onwards; mostly c + dull. Little sunshine. Some id.
19	66.5	58.1	55.1	17.4	89	60	c, mainly. muggy; c-o a.m. rr 14:20-23h. o
20	59.9	53.2	54.3	14.3	97	54	rr 1h-5h, r.o. or r onwards; o. generally. r.o-rr until 10h. again 14:45-21:30
21	57.6	50.1	51.0	14.6	99	55	o. r.o. until 4:30. Very dull; Dull o day. Some id. early after.
22	63.9	46.9	42.2	12.6	83	51	be or c from early morn; be or c, almost cont. sunshine, c ev.
23	68.0	41.2	37.8	12.1	99	49	Cld breaking bec b 2h. F dev. 6h. Clearing obs.; f after 9h. Sunny periods, c.
24	69.4	45.9	43.2	11.9	89	49	mostly c. Patches of m from early morn; c-be. Warm sunny periods.
25	66.0	45.9	42.0	12.1	72	50	be or c; be most of day, cont. sunshine
26	62.9	49.2	44.2	12.8	81	51	b clear most of nt. Var. cld. from early morn.; be bec be-c, almost cont.
27	63.0	53.2	49.2	12.5	77	51	be or c, Cool fresh E breeze; be-c a.m. c-o p.m. A few drops of rain after
28	65.5	54.8	49.6	14.5	83	55	be or c, fresh E breeze; c. sunny periods bec. o and dull ev. fr. 22:30
29	62.0	57.7	56.0	15.3	91	56	o, dull; o very dull day, fr 9:30 + 13h.
30	62.4	51.8	55.7	15.9	99	57	o. Very dull with periods of r from 3:30; r until 11h; o. rather dull, c ev.
31	64.3	52.7	47.9	14.9	91	55	mostly o, r 1:30-2:30; c or be periods with very brief sunny periods.

992.6 15345

[illegible]

1966...	ANEMOMETER											RAINFALL		SUNSHINE		EARTH TEMPERATURE		
SEPTEMBER	Bar	Att. Ther. °C	Dry	Wet	ANEMOMETER		Cloud Amount	Vis.	Present Weather	State of Ground	RAINFALL		SUNSHINE		EARTH TEMPERATURE			
					DIR.	FORCE					Daily	Total	Daily	Total	1 FT.	4 FT.	NEW OLD	
1	1003.0	16.0	58.0	57.4	16	05	8	7	63	11	.60	0.60	4.2	4.2	61.1	59.0	60.0	
2	996.1	16.0	55.5	55.2	27	05	6	8	01	12	.12	0.72	6.1	10.3	61.3	58.8	59.8	
3	1007.9	15.8	59.0	55.8	20	13	4	8	02	10	.71	1.43	2.7	13.0	61.7	59.0	59.9	
4	993.8	15.5	57.5	56.7	23	13	6	8	02	12	.01	1.44	7.2	20.2	61.2	58.8	59.7	
5	1009.3	15.5	58.2	55.3	20	09	8	8	02	03	.02	1.46	0.5	20.7	60.8	58.8	59.7	
6	1022.5	15.6	59.7	54.0	25	30	3	8	02	00	-	1.46	7.3	28.0	60.9	58.8	59.7	
7	1021.4	15.3	56.2	53.0	20	05	2	8	02	03	-	1.46	9.7	37.7	60.8	58.8	59.6	
8	1023.8	14.4	54.2	51.7	20	02	3	8	02	03	.03	1.49	6.5	44.2	60.3	58.7	59.5	
9	1014.5	15.2	55.1	54.3	20	09	8	8	21	10	.17	1.66	0.1	44.3	60.8	58.7	59.5	
10	1011.5	15.5	59.8	59.1	18	09	8	8	51	11	.04	1.70	0.1	44.4	60.5	58.6	59.5	
11	1014.7	14.7	54.2	53.3	18	09	5	8	02	10	.08	1.78	3.4	47.8	60.7	58.6	59.4	
12	1003.4	15.4	57.6	54.6	23	13	4	8	01	10	.51	2.29	6.3	54.1	61.2	58.5	59.3	
13	1006.5	15.2	56.3	54.3	25	05	6	8	01	11	tr	2.29	5.3	59.4	60.3	58.5	59.3	
14	1006.4	16.2	57.3	56.6	23	13	8	8	51	10	.20	2.49	1.0	60.4	59.7	58.5	59.3	
15	1011.5	14.8	54.8	50.9	36	13	7	8	03	10	.01	2.50	8.4	68.8	58.3	58.5	59.3	
16	1030.3	13.2	49.8	47.2	23	05	7	8	02	10	.01	2.51	4.5	73.3	57.0	58.4	59.2	
17	1023.4	16.0	55.2	53.6	20	05	8	8	02	03	(tr)	2.51	0.0	73.3	58.3	58.7	59.3	
18	1027.2	15.0	52.1	51.8	-	00	8	6	10	10	-	2.51	7.2	80.5	58.8	58.2	58.7	
19	1028.6	15.0	56.3	55.3	20	05	7	7	02	10	-	2.51	1.4	81.9	59.0	58.1	58.5	
20	1028.0	15.8	59.1	56.3	18	05	8	7	02	03	-	2.51	5.0	86.9	59.8	58.0	58.5	
21	1027.3	15.4	53.3	52.5	-	00	6	6	10	03	-	2.51	1.1	88.0	59.7	58.0	58.5	
22	1027.9	15.0	53.0	51.3	09	05	tr	7	02	03	-	2.51	9.3	97.3	59.3	58.1	58.7	
23	1026.0	15.2	50.3	50.0	09	05	8	4	10	03	-	2.51	0.4	97.7	59.1	58.0	58.8	
24	1024.1	15.3	52.8	50.4	18	02	8	6	10	03	-	2.51	3.7	101.4	58.6	57.9	58.6	
25	1023.1	15.2	54.0	53.1	-	00	8	6	10	03	-	2.51	0.1	101.5	58.7	57.8	58.5	
26	1020.0	13.7	54.4	49.5	-	00	8	3	44	03	-	2.51	0.0	101.5	57.3	57.8	58.5	
27	1019.5	14.3	53.0	50.3	09	02	8	7	02	03	.02	2.53	2.1	103.6	57.6	57.7	58.3	
28	1016.5	15.0	53.0	52.7	-	00	8	3	44	10	-	2.53	0.0	103.6	57.7	57.6	58.2	
29	1023.2	15.2	56.0	54.6	20	05	6	6	10	03	.12	2.65	0.3	103.9	58.0	57.6	58.2	
30	1007.1	15.2	55.0	54.7	23	05	8	7	61	10	.05	2.70	1.8	105.7	58.2	58.0	58.5	
31																		

27.0

1966...

TEMPERATURE

HUMIDITY

SEPTEMBER

MAX.	MIN.	GRASS MIN.	VAPOUR PRESSURE	RELATIVE HUMIDITY	DEW POINT
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Remarks:

1	71.8	55.1	52.0	15.8	96	57	c mainly bec o. rr from 8:30 - 9:30, with Th. R 19:30 - 20:30 with Th. 1 until 23:30.
2	65.5	51.8	49.0	14.7	98	55	old breaking bec b or bc, fr 7:30, c; Var. old. p + P until 14:30, sunny periods. R 15:30 - 16:30
3	63.2	51.9	48.0	13.8	81	53	fr 0:30 + 2:30, bc or c. mod or fresh s'ly breeze; mainly c or o freq. fr + P from 13:30 - 20:30, with fresh breeze, almost rr or v, fr from 21:30.
4	66.2	54.4	54.3	15.3	95	57	o, almost rr or v, until 7:30; mainly c with sunny periods, fr 10 ^h .
5	67.1	53.5	51.1	13.6	83	53	mainly c; mainly c or o warm, fr 10 ^h , fr 14 ^h . Wind rising after bec strong.
6	64.3	55.5	50.9	11.7	67	49	mainly c warm stormy nt, bc sunny morn.; c after + ev. with some sunny periods.
7	65.1	51.2	47.0	12.3	80	50	c or bc bec b before obs.; bc or c sunny day. Wind dec about noon.
8	66.2	43.8	39.2	12.0	83	49	bc or b, cooler; bc sunny morn. c after + ev.
9	62.7	51.6	49.9	14.0	95	54	c bec o with r, 3:45 bec r, from 6 ^h until just after 8 ^h ; o dull day, r 16:30 - 17:30
10	66.5	55.2	55.3	16.7	95	59	rr until 4:30, fr 8:15 bec d, o, d, morn. with fr 10:30, fr 11:30, wind bec fresh, after fr 20:30, fr 22 ^h .
11	64.8	46.7	43.6	13.5	94	52	mainly c or o; bc or c sunny morn. c after + ev. fr 17:30, fr 19:30 - 21 ^h
12	64.0	54.6	50.9	13.2	82	52	mainly c, fr 6:40; mainly c or bc + sunny, fr 11:30, fr 15:30 - 17:40, P 18:40 - 19:20
13	61.7	50.4	47.4	13.0	87	52	ir or r until 1:30 (R 1 ^h - 1:30). fr 6:40; c + bc sunny periods
14	61.3	50.5	46.1	15.3	95	56	c-o; mainly o. Wind bec fresh - strong after obs. rr 11 ^h - 14 ^h clearing ev. sunny periods
15	60.2	50.2	45.0	11.0	75	47	o or c, fr 0:30 + 1 ^h , strong breeze; fr 10:15, c + bc sunny periods
16	62.4	41.8	36.8	10.0	81	45	mainly c; mainly c with sunny periods morn. + early aftn. old. inc. after. r or v 22 ^h - 0 ^h
17	62.0	51.6	53.0	13.3	90	52	mainly c or o; o dull day. m dew about 21 ^h .
18	68.5	46.7	45.7	12.9	98	52	o, m.; m clearing after obs. bec bc or b warm sunny day
19	66.3	47.7	43.3	14.5	94	54	b bec bc - c morn. Hazy; mainly c dull warm day
20	68.8	55.8	55.2	14.2	83	54	mainly c; old breaking during morn. bec bc - b, very warm after + ev. with sunny periods.
21	65.7	45.8	42.2	13.1	95	51	mainly c, m morn.; mainly c with bc sunny period at noon.
22	64.5	43.4	39.3	12.1	89	49	bc - b, fine + sunny before obs.; mostly b. Long sunny periods, b until 0 ^h .
23	59.2	47.2	41.8	12.1	98	50	m dew with periods of f; Dull c or o day with m clearing about noon, cool morn.
24	64.4	50.0	46.9	11.4	84	48	o with haze dev. ev. Haze clearing late morn. bec bc sunny after + early ev.
25	58.3	48.8	44.0	13.4	94	52	o with haze; Haze clearing before noon bec c, m dew. ev. Cool
26	57.7	42.5	40.3	9.9	69	44	m bec f during nt.; Dull, o with m all day, m clearing ev.
27	61.3	50.0	52.2	11.2	81	47	Dull + o; o + dull, clearing somewhat at noon, sunny early aftn.
28	62.0	50.3	50.3	13.4	98	53	f, fr 0 ^h . r 4:30 - 7 ^h ; Dull o or c day with f bec m morn.
29	62.5	50.7	50.7	13.9	91	53	Dull, c with haze; mainly c or o
30	61.8	53.7	53.7	14.5	98	55	mainly c or o, r or rr from 4:30; mild o + dull clearing about noon, bc or c short sunny periods after.
31	19.16.0	15.02.4					

SEPTEMBER

1966.
SNOW LYING
9h

SNOW
OR
SLEET

SNOW
LYING
9h

SNOW
LYING
0h-24h

HAIL

THUNDER

FOG
9h

FOG
0h-24h

AIR
FROST

GROUND
FROST

GALE

SEPTEMBER, 1966

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R

Total Rainfall ... 2.70 ins.
Total Sunshine ... 105.7 hours.

max. temp. 71.8°F on 1st Sept.
min. temp. 41.8°F on 16th Sept.

Lowest max. temp. 57.7°F on 26th Sept.
Highest min. temp. 41.8°F on 16th Sept.

mean max. temp. 63.9°F
mean min. temp. 50.1°F

mean temp. for month 57.0°F.
min. grass temp. 36.8°F on 16th Sept.

Highest Bar. M.S.L. 1030.3 mb. on 16th Sept.
Lowest Bar. M.S.L. 993.8 mb. on 4th Sept.

Highest daily rainfall ... 0.71 ins. on 3rd.
Highest daily sunshine ... 9.7 hrs. on 7th.

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3

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19.66.

ANEMOMETER

RAINFALL

SUNSHINE

EARTH TEMPERATURE

HUMIDITY

SNOW-LYING

OCTOBER

Bar

Att.
Ther.
°C

Dry

Wet

DIR.

FORCE

Cloud
Amount

Vis.

Present
WeatherState of
Ground

Daily

Total

Daily

Total

NEW
1 FT.OLD
1 FT.NEW
4 FT.OLD
4 FT.

1	998.4	14.3	48.6	48.5	32	02	8	5	50	10	.01	0.01	3.1	3.1	58.3	58.7	57.4	58.0
2	990.6	16.0	51.8	49.3	20	02	4	8	02	03	.27	0.28	7.4	10.5	57.8	56.7	57.6	58.0
3	987.5	14.3	45.8	45.0	05	18	8	8	63	11	1.09	1.37	0.0	10.5	57.2	56.2	57.4	58.0
4	1003.9	13.2	44.0	41.4	02	24	4	8	02	11	.01	1.38	8.8	19.3	55.2	53.3	57.4	57.8
5	1013.3	12.8	47.8	47.2	09	18	8	6	50	11	.75	2.13	0.0	19.3	54.8	53.7	57.2	57.2
6	1002.9	17.3	51.8	51.7	18	05	8	5	61	11	.11	2.24	4.6	23.9	54.7	53.2	56.9	56.8
7	1007.4	14.6	50.3	50.2	-	00	8	4	10	11	.10	2.34	1.2	25.1	55.0	53.9	56.8	56.5
8	1014.5	14.5	49.7	49.6	-	00	7	6	02	11	(tr)	2.34	0.9	26.0	55.2	54.1	56.4	56.3
9	1014.8	19.8	49.2	46.8	11	02	7	8	02	11	.53	2.87	0.0	26.0	55.2	54.0	56.2	56.2
10	1010.9	17.6	52.2	52.0	18	05	7	7	01	11	.02	2.89	2.4	28.4	55.0	54.0	56.1	56.0
11	1012.8	14.5	50.0	48.0	20	13	2	8	02	11	-	2.89	6.7	35.1	55.2	54.0	56.0	55.9
12	1008.1	14.8	56.5	53.8	14	24	7	8	02	10	1.20	4.09	0.2	35.3	54.8	53.8	55.8	55.8
13	1003.2	16.3	53.8	53.2	14	05	8	6	61	12	tr	4.09	0.2	35.5	54.6	53.6	55.8	55.7
14	1006.7	13.9	46.8	46.3	14	02	3	2	42	11	(tr)	4.09	3.7	39.2	54.7	53.7	55.7	55.7
15	1002.2	14.8	45.0	44.8	05	05	8	7	02	11	-	4.09	2.8	42.0	54.7	53.7	55.5	55.5
16	999.9	16.8	48.0	44.2	20	05	2	8	02	10	.09	4.18	4.5	46.5	53.8	52.0	55.4	55.4
17	991.7	15.0	45.2	44.2	18	13	1	8	02	11	.62	4.80	8.3	54.8	53.7	52.2	55.3	55.2
18	980.5	14.5	50.5	49.6	09	13	8	7	63	11	.47	5.27	0.9	55.7	53.2	52.2	55.3	54.9
19	983.4	18.8	49.2	49.0	05	05	7	8	01	11	.09	5.36	0.1	55.8	53.2	52.0	54.8	54.9
20	993.7	18.2	46.2	45.8	18	05	2	7	02	11	(tr)	5.36	5.1	60.9	53.2	52.0	54.8	54.7
21	1005.5	17.2	48.4	47.6	23	05	2	8	02	11	.01	5.37	3.6	64.5	53.0	51.9	54.7	54.7
22	1013.3	17.3	40.0	39.7	18	05	8	8	02	11	tr	5.37	0.2	64.7	52.7	50.8	54.7	54.3
23	1010.4	12.0	39.7	38.7	18	05	1	8	02	10	.05	5.42	4.4	69.1	51.2	48.8	54.4	53.8
24	1011.5	11.3	41.2	41.0	18	02	6	8	02	10	-	5.42	6.8	75.9	50.1	47.7	54.0	53.6
25	1016.2	13.7	41.8	41.7	18	05	6	7	02	10	.02	5.44	1.6	77.5	49.7	47.2	53.8	53.3
26	1010.1	13.8	43.8	43.7	23	05	7	8	20	10	.11	5.55	5.3	82.8	49.5	47.3	53.3	52.8
27	1020.5	14.2	43.2	40.2	05	09	1	8	02	10	-	5.55	8.5	91.3	49.2	46.7	53.3	52.6
28	1030.6	13.0	34.6	34.0	25	05	1	8	02	30	.01	5.56	4.2	95.5	48.2	45.3	53.0	52.3
29	1032.8	13.3	40.5	40.0	23	05	8	8	02	10	tr	5.56	4.4	99.9	47.7	45.3	52.7	51.8
30	1032.6	14.4	43.9	43.3	23	02	6	8	02	10	.01	5.57	3.7	103.6	48.1	46.2	52.3	51.3
31	1026.8	15.3	46.3	46.0	23	09	8	7	60	10	.09	5.66	0.0	103.6	48.5	47.0	52.1	51.0

5.66

1966.
OCTOBER

TEMPERATURE

MAX. MIN. GRASS MIN. VAPOUR PRESSURE RELATIVE HUMIDITY DEW POINT

Remarks: —

1	58.7	47.7	48.8	11.6	99	49	O. r/o or rr 0:15-5:30, m morn.; fr 10 ^h . Dull a.m. c-be after + ev.
2	60.2	46.3	44.8	10.9	83	47	bc mainly; cont. sunshine until late after. Cld, dew. for a. rr throughout.
3	46.2	42.5	40.0	9.9	94	44	rr from 5:30. Cold wind rising; O. Cold strong NE wind rising to gusts of gale force. rr throughout.
4	52.8	42.9	42.9	7.7	79	38	rr until 1 ^h , again 4:30-6 ^h . Stormy at. Cld breaking early morn.; cont. sunshine. Cld forming ev. Dec o.
5	56.0	35.3	29.6	10.9	95	47	O. Some rain 6:30 bec id _o ; O. id _o a.m. ir from 16:30 bec rr or RR from 20:30 onwards sunshine; fr 14:30 fr 16:30. P 20:10.
6	61.4	47.8	46.9	13.1	99	52	rr until 1 ^h . ir until 5:30 bec rr or RR onwards; r/o until 10 ^h . Cld breaking a.m.
7	58.3	46.9	43.0	12.3	99	50	Dull, o m. mild; P 11:30. Brief sunshine after. Dist tr 16:30-17:30 m or f ev.
8	57.5	47.3	43.2	12.0	99	50	Patches of m or f during nt. Mostly c; mostly c. Little sunshine, dull m or f patches
9	55.3	43.8	38.0	9.8	82	44	f during nt + early morn. Clearing. c; Dull o day, mainly
10	60.8	49.2	48.2	13.1	99	52	O. rr or R from 1 ^h -7:30. Dull, mild; Dull a.m. cld breaking p.m. Sunny periods fr 23:30
11	59.8	45.0	40.6	10.5	86	46	Variable cld. mod or fresh S'thly breeze; bc mainly. Long sunny periods. Warm.
12	57.5	48.2	42.3	12.9	83	51	bc-c. Wind rising early morn. force 6 or 7; c-o. rr 15:30 bec RR 18 ^h onwards. Stormy dec ev.
13	57.2	46.9	47.8	13.5	96	53	RR-rr-r/o throughout; o-c a.m. though mostly o day Very brief sunshine
14	60.9	44.2	38.7	10.5	96	46	Early morn bec f dec at obs.; bc morn. sunny. Cld dew. after bec o. 4 bec f from 17:30.
15	53.8	41.9	39.0	10.0	98	45	F or f until 3 ^h at least. o. Dull a.m. threatening r at times. c-be after. Sunny;
16	54.8	38.6	32.2	8.2	72	39	bc or b; bc or b a.m. cld dew. after bec o. rr 2 ^h cont. sunshine bc-c-o ev.
17	57.2	40.6	35.8	9.4	92	43	rr until 2 ^h . cld breaking. b or bc from early morn.; b or bc all day.
18	55.9	44.8	41.1	11.7	93	49	RR 1 ^h -4 ^h . ir from 7:30. rr at obs. rr until 10 ^h . ir or R 14 ^h -16 ^h . Some sunshine
19	52.2	47.8	41.9	11.7	99	49	ir 0:30-3:30, rr onwards until 7:30. o-c; o. rr 11 ^h -14:30. Very dull. Cld breaking ev.
20	57.8	43.2	39.1	10.3	97	45	bc-b. Patches of m or f; Variable cld. Sunny periods
21	56.1	43.2	40.0	10.9	94	46	c + bc; c or bc with rather warm sunny spells, fr 18:30. b ev.
22	46.7	37.4	32.4	8.1	97	39	bc-c; cold c day.
23	50.2	32.5	26.8	7.5	91	38	bc-b. cold ground frost; b sunny morn. clouding about noon bec c, fr 15:35.
24	54.2	34.8	29.3	8.6	98	41	c with long bc or b periods; clearing after obs. bec bc or b sunny day fr 14:40
25	52.2	35.2	29.8	9.0	99	42	clear + cloudy periods; mainly c, cloud thickening after. fr 16:15
26	51.3	35.3	31.0	9.7	99	44	bc + c periods, ir from 7:30; variable shy. P 11:30, fr 14 ^h . 15 ^h , fr 17:30-19 ^h . Sunny periods.
27	51.0	35.3	26.4	7.1	75	36	bc bec b from early morn.; b day with cont. sunshine bec bc ev. fresh dec ev.
28	49.9	30.3	24.5	6.4	94	33	Becoming b after midnight, air + ground frost; b-bc sunny morn. Clouding about noon r/o 16:15.
29	53.5	35.5	29.2	8.2	95	39	mainly c; c bec bc sunny late morn + after. f dec ev.
30	53.2	40.5	31.0	9.3	95	43	f clearing before morn.; c bec bc + sunny from before noon.
31	53.2	43.2	36.9	10.4	97	46	c-o; mainly o or c. P 14:45, fr 23 ^h .

17058 12941

1966. OCTOBER	SNOW OR SLEET	SNOW LYING 9 ^h	SNOW LYING 0 ^h -24 ^h	HAIL	Thunder	Fog 9 ^h ANEMOMETER	Fog 0 ^h -24 ^h	AIR FROST	GROUND FROST	GALE	SNOW LYING 9 ^h RAINFALL		OCTOBER, 1966. SUNSHINE		EARTH TEMPERATURE		
	Bar	Att. Ther.	Dry	Wet			Cloud Amount	Vis.	Present Weather	State of Ground	TOTAL	FRESH	SUMMARY				
1														Total Rainfall . . . 5.66 inches			
2														Total Sunshine . . . 103.6 hours.			
3																	
4														max. temp. 61.4°F on 6 th October			
5														min. temp. 30.3°F on 28 th October.			
6																	
7					R		≡							Lowest max. temp. 46.2°F on 3 rd October			
8							≡	≠						Highest min. temp. 49.2°F on 10 th October			
9							≡	≠									
10														mean max. temp. 55.0°F			
11														mean min. temp. 41.7°F.			
12																	
13														mean temp for month 48.3°F.			
14						≡	≡										
15							≡							min. grass temp. 24.5°F on 28 th Oct.			
16																	
17														Highest Bar. M.S.L. 1032.8 mb. on 29 th .			
18														Lowest Bar. M.S.L. 980.5 mb. on 18 th .			
19																	
20														Highest daily rainfall 1.20 ins. on 12 th			
21														Highest daily sunshine 8.8 hrs. on 4 th .			
22																	
23																	
24																	
25																	
26																	
27																	
28								X									
29							≡										
30																	
31																	
	-	-	-	-	1	1	6	1	9	-	-	-					

1966.	NOVEMBER				ANEMOMETER		Cloud Amount	Vis.	Present Weather	State of Ground	RAINFALL		SUNSHINE		EARTH TEMPERATURE.			
	Bar (reb.)	Att. Ther.	Dry	Wet							HUMIDITY		SNOW-LYING		NEW 1 FT.	OLD 1 FT.	NEW 4 FT.	OLD 4 FT.
					Dir.	Force					Daily	Total	Daily	Total				
1	1025.0	12.8	39.7	37.4	36	13	2	8	02	11	-	0.00	6.2	6.2	48.2	46.2	52.0	51.0
2	1031.5	12.0	38.3	35.7	02	05	1	8	02	10	-	0.00	4.1	10.3	47.7	45.3	51.7	51.0
3	1023.3	11.6	33.9	32.8	18	05	8	8	02	30	.12	0.12	0.3	10.6	46.7	44.3	51.5	50.7
4	990.9	11.2	40.8	40.3	18	09	7	7	02	11	1.10	1.22	0.3	10.9	46.5	44.2	51.3	50.4
5	982.7	11.5	42.7	40.7	05	24	8	7	61	11	tr	1.22	2.0	12.9	46.7	44.8	51.2	50.1
6	1005.3	10.8	44.3	41.3	36	13	7	8	03	10	.01	1.23	1.0	13.9	46.3	44.4	50.7	49.7
7	1013.3	12.3	45.3	44.3	02	05	8	7	02	10	-	1.23	0.0	13.9	46.4	44.7	50.5	49.5
8	1014.6	11.8	40.5	39.8	23	09	8	7	51	10	.03	1.26	0.6	14.5	46.5	44.8	50.3	49.3
9	1017.2	10.5	38.9	38.2	23	09	4	8	02	30	.01	1.27	6.2	20.7	46.1	43.8	50.3	49.3
10	1024.9	10.7	38.7	37.9	23	09	8	8	02	10	.12	1.39	0.0	20.7	45.2	42.9	50.1	49.1
11	1020.9	16.4	45.0	44.8	23	13	8	7	21	11	.07	1.46	0.0	20.7	45.3	43.2	49.9	49.0
12	1017.4	12.8	49.6	48.6	23	19	8	8	02	11	.17	1.63	0.0	20.7	46.2	45.0	49.7	48.6
13	1015.0	12.8	50.9	49.9	20	13	8	8	02	11	.10	1.73	0.0	20.7	47.2	46.5	49.7	48.7
14	1016.9	10.9	41.9	40.7	20	13	4	8	02	11	.10	1.83	3.4	24.1	47.2	46.0	49.7	48.7
15	1006.9	13.7	50.1	49.7	18	24	8	7	61	11	.43	2.26	1.1	25.2	47.0	46.1	49.6	48.8
16	1016.0	11.8	38.8	37.4	29	24	5	8	25	11	.05	2.31	2.9	28.1	46.8	45.2	49.5	48.8
17	1027.0	11.0	40.2	37.8	29	05	4	8	02	11	-	2.31	2.9	31.0	45.8	43.5	49.4	48.8
18	1030.8	11.2	34.3	33.9	18	05	3	5	10	30	-	2.31	5.8	36.8	44.8	42.4	49.2	48.7
19	1028.0	9.5	30.7	30.1	27	02	8	3	43	30	-	2.31	3.5	40.3	43.7	40.8	49.2	48.2
20	1019.5	8.0	29.9	29.6	09	05	8	1	43	30	-	2.31	0.1	40.4	42.9	39.7	48.9	47.8
21	1029.1	6.8	33.8	33.6	02	02	3	6	12	30	-	2.31	2.8	43.2	42.0	39.0	48.7	47.6
22	1028.8	7.8	28.0	27.2	18.	05	4	8	12	30	-	2.31	4.7	47.9	41.6	38.5	48.2	47.0
23	1023.2	8.0	27.4	26.9	18	02	4	2	42	30	.03	2.34	0.0	47.9	40.7	37.7	47.9	46.7
24	1023.1	8.4	32.8	32.4	18	05	5	8	11	40	.01	2.35	3.2	51.1	40.5	37.3	47.7	46.2
25	1018.7	9.7	43.7	43.2	23	09	6	8	20	10	.03	2.38	3.7	54.8	40.7	37.8	47.2	45.8
26	1022.0	11.8	48.9	48.2	27	05	8	8	02	11	.07	2.45	0.1	54.9	41.8	39.8	46.9	45.4
27	1011.8	11.8	46.2	44.8	27	18	8	8	02	11	.02	2.47	1.1	56.0	43.0	41.9	46.7	45.2
28	1011.1	12.4	33.0	31.8	25	09	0	8	02	10	.11	2.58	2.3	58.3	42.6	41.6	46.6	45.3
29	1010.9	9.3	35.0	34.3	23	13	8	8	02	40	.41	2.99	0.0	58.3	42.2	39.9	46.5	45.4
30	989.9	10.7	36.2	35.3	32	13	3	8	25	11	.35	3.34	4.7	63.0	42.0	40.2	46.4	45.3
31																		

334

NOVEMBER

1966.

MAX. MIN. G-RASS MIN. VAPOUR PRESSURE RELATIVE HUMIDITY DEW POINT

Remarks: —

1	45.7	35.8	29.6	6.5	79	34	0, p. 0:20, 1:30, p. 3 ^h . p. 6:30 bc b; b-bc + sunny.
2	46.7	32.7	24.3	5.9	75	31	bc-b; b or bc morn. with sunny periods, c after + ev.
3	43.8	29.5	24.4	5.9	88	31	mainly c, air + ground frost; c cold dull day, rr from 19:30.
4	46.4	34.6	32.4	8.3	95	40	0-c. almost r.o. until 7 ^h , c-o a.m. r.o. beg. 14 ^h bc RR 15:30-20 ^h . Wind rising after.
5	48.4	40.2	39.8	7.7	83	38	Stormy nt. rr or ir bc r.o. at 7 ^h ; o with r.o. after obs. with strong breeze, clearing somewhat at morn.
6	48.5	40.0	30.9	7.5	75	37	mainly c; mainly c dull day.
7	49.0	42.9	34.7	9.4	92	43	mainly c-o, p. 2:30. mild; c or o. quite mild, f period ev.
8	47.3	37.5	30.4	8.1	94	39	c or o: mainly o or c, p. 9:15, p. 15:20.
9	48.2	34.3	29.2	7.5	93	37	mainly bc, ground frost, c with bc sunny periods, p. 12:15, 13:40.
10	45.3	34.8	28.7	7.4	93	37	mainly c; o or c. p. 16 ^h .
11	50.8	36.3	29.6	10.0	95	45	o. rr-r.o. 4 ^h -8:30; o day with fresh breeze. r.o. from 18:30 bc ir r.o.
12	52.2	45.3	44.7	11.2	93	48	o, r.o. until about 5 ^h . mild; o. Some r.o. 10 ^h -11 ^h . r.o. at 16 ^h bc rr until 23:30.
13	51.9	46.0	46.2	11.8	93	49	o. Rather mild, dull. Wind rising; o. rr 11:30-13:30. Some cloudy periods ev. p. 16 ^h , 20:30 + 23:30.
14	51.2	37.2	31.8	8.1	90	39	p. 4:30. Variable cld. Sunny periods, p. 12 ^h + 13 ^h .
15	50.7	41.4	39.8	11.9	97	49	Var cld. Some sunshine. Sq. p. freq. throughout p. 15 16 ^h . Wind inc. during nt. Stormy morn. Some r.o. p. 7:30, rr bc r.o. from 8 ^h .
16	42.2	37.7	33.9	7.0	87	35	Var. cld. Freq. sq. p. Wind with gusts of gale force. Cold. Scattered sq. p. + ev. Cool wind ev.
17	46.9	33.9	28.2	6.6	78	34	Sq. p. until 4 ^h . c-bc. Wind dec from early morn. bc or c a.m. bc-b after.
18	45.8	32.8	24.2	6.4	96	33	Air + ground frost, bc or b. f bc m. early morn. with extensive shallow f; bc or b. cont. sunshine.
19	42.0	27.2	22.0	5.3	93	29	F from early morn. Air + ground frost; f clearing a.m. bc sunny. bc or b. cont. sunshine.
20	40.2	27.2	22.9	5.3	95	29	F from early morn. Cold. Air + ground frost; F clearing a.m. c-o. Dull after.
21	42.8	28.1	21.6	6.5	98	33	Air + ground frost. F early morn, dec. Ext shf; Var. cld. Some sunshine.
22	42.8	27.8	21.5	4.6	88	25	Cold. Air + ground frost with widespread shf; bc or c a.m. bc-b after.
23	36.2	24.8	20.1	4.7	91	25	Cold. Sharp air + ground frost. F-f morn; cld inc. a.m. c-o after + ev.
24	44.0	26.8	23.9	6.1	96	32	c-bc; bc mainly a.m. + early p.m. cld. dec late after. c.
25	50.0	32.4	29.0	9.3	96	43	o from early morn. id 6:30-8:30; c-bc a.m. Sunny, bc-c after. p. c-o ev.
26	51.3	42.4	31.9	11.2	95	47	o from early morn. Some r.o. 4:30-6 ^h . mild; Dull. mainly o day. mild.
27	47.4	45.7	39.9	9.5	89	43	o. Wind rising during nt. ir 4 ^h -8 ^h . Warm; mostly c. Little sunshine. Some sq. p. Wind dec. ev.
28	40.4	31.8	24.9	5.6	88	30	p. until 1 ^h . Clearing from early morn. Cold; bc or c. Sunny periods. Freq. p. 15 r.o.
29	47.3	32.8	25.2	6.4	93	33	Var. cld. Cold; o. r. 12 ^h -13 ^h . rr. R at times 14 ^h -20 ^h . Fresh or strong wind.
30	45.8	35.0	30.1	6.5	91	34	stormy nt. Squally p. from 1 ^h . cld breaking obs; bc or b most of day. Cont.
31							

1391.2 1054.9

NOVEMBER

1966

TEMPERATURE

HUMIDITY

SNOW LYING
9h.

TOTAL FRESH

NOVEMBER, 1966

NOVEMBER

SNOW
OR
SLEETSNOW
LYING
9SNOW
LYING
0h-24h

HAIL

THUNDER

FOG
9hFOG
0h-24hAIR
FROSTGROUND
FROST

GALE

Total Rainfall ... 3.34 inches
Total Sunshine ... 63.0 hours.

max. temp. 52.2°F on 12th Nov.
min. temp. 24.8°F on 23rd Nov.

Lowest max. temp. 36.2°F on 23rd Nov.
Highest min. temp. 46.0°F on 13th Nov.

mean max. temp. 46.4°F.
mean min. temp. 35.2°F.

mean temp. for month 40.8°F.
min. grass temp. 20.1°F on 23rd Nov.

Highest Bar. M.S.L. 1031.5 mb. on 2nd.
Lowest Bar. M.S.L. 982.7 mb. on 5th.

Highest daily rainfall 1.10 ins on 4th.
Highest daily sunshine 6.2 hrs. on 1st.

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19.66

DECEMBER

1	960.4	10.0	41.0	38.7	18	24	4	8	01	11	.53	0.53	0.1	0.1	41.8	39.8	46.2
2	982.7	14.2	36.8	35.5	34	24	6	8	83	11	.03	0.56	2.1	2.2	41.7	39.9	45.9
3	1002.2	8.8	30.7	30.2	27	05	8	6	85	70	.02	0.58	4.0	6.2	41.0	38.7	46.0
4	1021.9	9.5	34.7	33.7	25	05	3	8	02	70	.01	0.59	3.6	9.8	40.0	37.5	45.7
5	1015.3	9.4	45.8	45.3	23	09	7	7	51	10	.09	0.68	0.0	9.8	40.0	38.0	45.4
6	1015.3	11.8	38.8	38.5	23	09	4	8	80	11	.01	0.69	4.1	13.9	41.6	40.0	45.5
7	1023.7	10.5	40.6	40.0	18	09	8	8	02	11	.24	0.93	0.0	13.9	41.0	39.2	45.2
8	1003.2	12.5	41.2	34.2	27	19	8	7	80	11	.16	1.09	1.5	15.4	41.8	40.8	45.1
9	1006.8	10.7	42.1	39.7	27	13	8	8	03	11	.46	1.55	0.0	15.4	41.3	39.5	45.0
10	995.1	11.7	40.8	40.5	27	05	5	8	02	11	tr	1.55	1.9	17.3	41.4	40.1	45.0
11	1000.4	11.3	35.2	34.8	18	09	8	8	02	30	.10	1.65	0.0	17.3	41.1	39.1	45.0
12	974.8	11.7	41.6	41.3	18	02	8	7	02	11	.53	2.18	0.0	17.3	41.1	39.5	44.8
13	997.0	13.2	39.2	39.0	05	02	8	7	02	12	.11	2.29	0.0	17.3	41.6	40.5	44.7
14	1008.5	12.2	34.8	34.4	20	05	8	7	02	40	.29	2.58	0.0	17.3	41.4	40.2	44.7
15	1006.3	12.0	50.0	48.4	18	13	8	8	02	12	.29	2.87	0.0	17.3	41.7	40.7	44.7
16	1015.6	11.8	35.8	35.5	20	09	3	8	02	30	.01	2.88	1.7	19.0	42.7	41.7	44.7
17	1015.0	10.8	49.7	48.5	23	24	8	7	02	10	.17	3.05	0.0	19.0	42.5	41.7	44.6
18	1015.7	14.2	43.8	41.2	27	13	3	8	02	11	.06	3.11	1.2	20.2	43.8	43.5	44.6
19	1016.5	13.6	48.8	48.5	23	09	8	7	51	12	.09	3.20	0.0	20.2	43.3	42.7	44.8
20	1023.7	12.9	36.5	35.6	32	09	4	8	02	30	.03	3.23	4.7	24.9	44.0	43.3	44.8
21	1025.2	14.0	43.1	42.6	27	09	8	7	50	12	.02	3.25	0.1	25.0	42.8	41.6	45.0
22	1016.2	13.7	47.6	46.6	27	09	8	8	02	11	.09	3.34	0.2	25.2	43.2	42.4	45.0
23	1009.5	10.8	45.3	42.3	27	13	8	8	02	11	.30	3.64	0.0	25.2	44.0	43.4	45.0
24	1007.6	10.6	33.8	33.6	23	05	8	7	02	50	-	3.64	0.0	25.2	43.3	42.3	45.0
25	1022.2	7.4	29.8	28.6	18	09	3	8	03	30	.04	3.68	0.5	25.7	42.2	40.2	45.2
26	1009.4	7.7	46.7	45.9	18	13	7	8	21	11	.09	3.77	0.1	25.8	41.5	39.8	45.1
27	1000.8	8.2	38.3	37.2	18	13	0	8	02	11	.03	3.80	5.2	31.0	42.7	41.7	45.0
28	997.3	9.3	46.0	45.4	18	18	8	7	02	11	.18	3.98	4.3	35.3	42.3	41.2	44.9
29	989.7	9.8	44.3	44.2	18	05	8	7	02	11	.16	4.14	0.5	35.8	43.0	42.4	44.9
30	1013.3	8.7	36.0	35.8	18	09	5	7	03	11	.13	4.27	1.1	36.9	42.6	41.0	44.8
31	1008.0	11.6	37.2	36.7	23	09	4	8	02	11	.10	4.37	3.6	40.5	42.0	40.5	44.8

4.57

OLD	1966	TEMPERATURE		HUMIDITY			
4 FT.		MAX.	MIN.	GRASS MIN.	VAPOUR PRESSURE	RELATIVE HUMIDITY	DEW POINT

Remarks: -

45.2	1	42.2	35.4	30.0	6.9	80	35	during morn with r 11:30-12:30, R 13h-14h then it, until 15:40, p 17:30 Wind dec. late aftn. R 21:30 c-o. Stormy nt. wind gale force to from o, bec fr 2h-7:30. Wind bec gale force old breaking, o-bc aftn + ev. Stormy day. Wind dec. late aftn.
44.8	2	42.0	36.7	32.5	6.5	87	33	Stormy nt with gale force wind it or r, until 3h. p 8:45, p r s at ob. p until 10:30 obs. with sunny periods.
44.9	3	36.3	29.5	24.2	5.4	94	29	p s during nt. Light layer on ground; some p s morn + early aftn bec best after
44.7	4	47.0	30.4	22.8	6.1	90	32	mostly bc; mainly bc. milder, sunny morn
44.2	5	51.0	34.3	29.3	10.1	96	45	bc, c-o morn. r o o d o from 8:30; Dull o day. Rather mild. p + id 14:30
44.2	6	45.2	36.9	29.9	7.9	97	38	mostly o bec early morn. p, at ob.; bc or c with sunny periods, p 11:30
44.1	7	51.3	35.2	38.0	8.2	95	40	mainly c. some d o morn.; mainly o. rr 13:30-16:30, bec fresh - strong late aftn. r o at r o from 17:30. Wind
44.0	8	45.5	40.6	35.3	7.2	82	36	i p, strong breeze all nt; o p morn. Ph r s 13h. freq, p r s + some p s aftn + ev.
44.0	9	43.9	33.2	27.9	7.2	79	36	o. strong breeze. i p, p o p r s; o day. r o or rr 10:15-21h - oh.
44.0	10	44.0	38.9	38.0	8.1	97	40	o. almost r o or rr until 4h; mainly c. Sunny period from noon.
44.1	11	45.6	34.1	27.3	6.6	96	34	mainly c, ground frost; o dull day. P 11:30, p 12h. p 13h. i p, 17h-21h
43.9	12	45.0	35.2	31.9	8.7	97	41	o or c. p 2:30; d o bec dd bec rr from 14h. Rather mild.
43.8	13	43.1	38.8	37.9	7.9	98	39	r o until 6:30; mainly o. r o 11:30, rr 15h bec r o until 21h.
43.7	14	50.2	33.2	28.0	6.6	96	34	o or c with ground frost; o id morn. r o - rr from 13:20-21h, r o until 23h.
43.8	15	51.7	35.2	32.0	10.8	88	47	Warm, c o; Rather warm c-o. rr from 15:30 (R 18:30) bec r o until 22h
43.8	16	50.1	35.5	29.7	6.9	97	35	c bec bc; bc-c-o. p 15:40.
43.8	17	52.3	36.3	31.5	11.1	91	48	o. Warm strong breeze morn; d o after ob. bec r o 10h-10:30, strong breeze rr from 22:40-
43.8	18	49.1	42.1	34.9	7.7	79	38	strong breeze decr. morn. rr bec i r o at 3h-5h. bc bec c aftn + ev
44.2	19	52.1	42.5	35.4	11.5	98	48	c-o. almost r o 2h bec almost d o from 5h; o. d o morn. bec r o 14h-22h. Wind 1 bec strong aftn + ev. p 23h.
44.3	20	46.5	35.5	28.2	6.7	91	34	bc from early morn.; bc bec c ev. p 14:40
44.4	21	49.1	37.0	30.2	9.0	96	42	b + bc periods bec c-o with r o 5h-8:15; o. r o or d until 11h, again from 23h.
44.4	22	51.0	42.9	37.9	10.4	92	46	r o or d until 3h; mainly o. rr or r o from 19:45.
44.4	23	48.3	44.0	38.3	7.8	76	38	r o or d until 2:30, cold breeze; o cold morn bec warmer aftn. p 17h. rr from 22h.
44.5	24	42.9	33.0	31.2	6.5	98	33	rr until 4:30 with snow.; o dull day.
44.8	25	47.0	28.3	21.8	4.8	85	26	bc or b. Cold. Air + ground frost; bc-c a.m. c p.m. Wind inc. during day bec mod. - fresh.
44.7	26	49.7	29.2	25.0	10.2	94	45	c-o, p 2:30, i r o 7h-8:30; mostly c. p 13h-17:30. Wind inc. bec fresh to strong ev. r o from 22h.
44.5	27	46.3	38.0	31.0	7.1	90	35	Periods of r or r o 2h-6h. Old breaking onwards; b-bc a.m. bc-c aftn + ev. Last. Sunshine. Some r 22:30-
44.3	28	50.9	37.9	30.8	10.1	95	45	Some r until 1:30, c-o. Fresh s'tly breeze; old breaking a.m. cor bc. old dec. again ev. id from 17h bec rr 19:30-
44.3	29	48.0	41.7	35.2	9.8	99	44	o. Dull + mild; P 10h. p until 16h. Some sunshine a.m. c-bc ev.
44.3	30	42.7	33.9	26.7	7.0	98	35	c with bc periods, bc-b early morn.; c day mainly. Some sunshine. o ev. rr from 22h.
44.3	31	40.9	35.7	30.3	7.1	95	36	rr until 2:30. Old breaking about 7h; Var. old. Sq. p 10:30-21h. Sunny periods. Cold.

450.9 1121.1

1966...	SNOW OR SLEET	SNOW LYING 9 ^h	SNOW LYING 0 ^h -24 ^h	HAIL	THUNDER	FOG 9 ^h	FOG 0 ^h -24 ^h	AIR FROST	GROUND FROST	GALE	SNOW LYING 9 ^h	HUMIDITY	SNOW-LYING
DECEMBER	Bar	Att. Ther.	Dry	Wet	ANEMOMETER		Cloud Amount	Vis.	Present Weather	State of Ground	TOTAL	FRESH	DECEMBER 1966.
1									]	E			Total Rainfall . . . 4.37 ins
2	*									E			Total Sunshine . . . 40.5 hrs
3	*	[*]	[*]					X	]		tr	tr	
4		[*]	[*]					X	]		tr	tr	max temp. 52.3°F on 17 th Dec.
5									]				min. temp. 28.3°F on 25 th Dec.
6									]				
7													mean max. temp. 46.8°F
8	*			▲									mean min. temp. 36.2°F
9	*								]				
10													mean temp. for month 41.5°F
11									]				min. grass temp. 21.8°F on 25 th Dec.
12									]				
13													Lowest max. temp. 36.3°F on 3 rd Dec.
14									]				Highest min. temp. 44.0°F on 23 rd Dec.
15													
16									]				Highest Bar. M.S.L. 1025.2 mb. on 21 st .
17									]				Lowest Bar. M.S.L. 960.4 mb. on 1 st .
18													
19													Highest daily rainfall 0.53 ins. on 1 st + 12 th
20									]				Highest daily sunshine 5.2 hrs. on 27 th
21									]				
22													
23													
24	*								]				
25								X	]				
26								X	]				
27									]				
28									]				
29									]				
30									]				
31									]				
	5	2		1	-	-	-	4	20	2			

1966

1966

Rainfall
(inches)Sunshine
(hours)Barometer MSL
(mb.)

Highest Lowest

1966

1	Jan.	2.73	29.5	1035.3	981.8
2	Feb.	4.59	41.2	1012.9	972.9
3	Mar.	2.38	124.8	1040.7	974.1
4	Apr.	3.99	88.9	1031.1	990.9
5	May	2.73	219.5	1030.8	994.3
6	June	4.05	140.3	1025.4	998.8
7	July	1.41	164.1	1030.4	1004.3
8	Aug.	2.65	128.2	1029.9	996.8
9	Sept.	2.70	105.7	1030.3	993.8
10	Oct.	5.66	103.6	1032.8	980.5
11	Nov.	3.34	63.0	1031.5	982.7
12	Dec.	4.37	40.5	1025.2	960.4
13	Total	40.60	1249.3		

Total Rainfall 40.60 ins. = 123% of average
(average taken as 33.01 ins averaged over 1910-1949)
(third wettest year this century)
Highest daily rainfall 4.90 ins. on June 9th.

Total Sunshine 1249.3 hrs = 99% of average.

Highest daily sunshine 15.2 hrs. on May 31st.

Max. temp. was 76.5°F on 21st July.
min. temp. was 20.9°F on 15th January.
min. grass temp. 17.6°F on 15th January.
Lowest max. temp. 34.7°F on 18th January.

15				min.	Lowest	mean	mean	mean temp.	mean temp. for 1966 was 48.8°F = average
16		Max.	min.	Grass	Max	Max	min.	for month	
17	Jan.	53.3	20.9	17.6	34.7	43.1	35.2	39.2	Highest Bar. M.S.L. was 1040.7 mb. on March 19 th
18	Feb.	55.2	31.8	28.0	36.0	46.0	38.1	42.1	Lowest Bar. M.S.L. was 960.4 mb. on Dec. 1 st
19	Mar.	57.8	27.9	26.9	42.3	52.8	39.1	46.0	
20	Apr.	67.7	26.4	22.6	37.7	50.3	38.7	44.5	
21	May	75.5	37.8	30.2	55.0	60.5	43.4	52.0	
22	June	71.7	45.8	39.0	57.0	66.1	52.0	59.1	
23	July	76.5	41.3	37.5	59.6	66.2	50.2	58.2	
24	Aug.	69.4	39.0	33.8	56.3	64.3	49.5	56.9	
25	Sept.	71.8	41.8	36.8	57.7	63.9	50.1	57.0	
26	Oct.	61.4	30.3	24.5	46.2	55.0	41.7	48.3	
27	Nov.	52.2	24.8	20.1	36.2	46.4	35.2	40.8	
28	Dec.	52.3	28.3	21.8	36.3	46.8	36.2	41.5	
29					mean for Year:-	55.1	42.5	48.8	
30									
31									

Weather Summary

No. of days

Snow or sleet

Snow lying: - at 9^h; 0^h-24^h.

Hail

Thunder heard

Fog: - at 9^h; 0^h-24^h.

Ground frost

Air frost

Gale (force 8 or more)