STATION PLYMOUTH W-O
COUNTY GRAFTON STATE NH
ELEVATION 610' OBS TIME
NAME CHARLES DURGIN PHONE (603) 536-2488
ADDRESS 3 CUMMINGS ST ZIP CODE 03264-1106

[redacted]

Original AWO stamp REQUIRED if this form is to be kept in permanent AWOSON files

MONTH: JULY
YEAR: 2015

[redacted] DATA FORM

FOR RECORDING DETAILED SURFACE OBSERVATIONS

FORM DB-100
Revised Edition - 1/1/95

[redacted]

DATE	TEMPERATURE (F) 24 HRS ENDING AT OBS MAX	MIN	AT OBSRVTN	HEATING DD	COOLING DD	PRECIP (In) 24 HR AMT RAIN, MELTED SNOW (in hundredths)	SNOW, HAIL ICE PELLETS (in tenths)	AT OBS SNOW DEPTH (whole inches)	WEATHER (Calendar Day) MARK "X" FOR EACH Thunder	Fog	Hail	Glaze	Damaging Winds	Ice Pellets	CLOUD COVER		High Wind Gust (mph)	OTHER WEATHER Wind DIR.	WIND SPEED OBS.	WIND DIR. AT OBS.		
1	67	63	63	0	0	1.47									C		14	NNE	C	—		
2	73	56	57	0	0	0									S		12	NNE	C	—		
3	75	45	58	3	0	0									S		10	NNE	C	—		
4	69	51	59	5	0	0									C		6	SE	C	—		
5	80	54	64	0	2	0									S		14	NW	C	—		
6	82	56	66	0	4	0									S		12	N	C	—		
7	88	60	73	0	5	.14									C		15	SE	C	—		
8	75	63	62	0	4	.02									S		12	N	C	—		
9	73	55	66	1	0	0									C		8	S	C	—		
10	79	62	64	0	6	.07									S		10	SE	C	—		
11	83	54	69	0	4	0									S		10	S	C	—		
12	86	61	70	0	9	0									S		8	N	C	—		
13	83	64	67	0	9	0									C		14	NNW	C	—		
14	78	61	69	0	5	.16									C		16	SE	C	—		
15	72	60	66	0	1	0									S		12	N	C	—		
16	73	51	59	3	0	0									S		10	NW	C	—		
17	76	48	67	3	0	0									S		12	E	C	—		
18	70	62	69	0	1	.36									C		6	W	C	—		
19	93	66	66	0	10	.40			X						C		15	S	C	—		
20	82	65	68	0	9	.03									S		10	NW	C	—		
21	83	53	65	0	8	.43									C		16	S	C	—		
22	74	60	63	0	2	0									S		10	NW	C	—		
23	75	57	61	0	1	0									C		16	WSW	C	—		
24	74	53	61	1	0	.07									C		18	SE	C	—		
25	74	56	65	0	0	0									C		12	NNE	2	N		
26	83	61	67	0	0	.06									C		8	E	C	—		
27	81	66	71	0	9	0									C		14	SE	C	—		
28	82	64	70	0	2	.71			X						S		12	E	C	—		
29	86	62	73	0	9	0									S		8	N	6	WSW		
30	85	66	70	0	11	.10									C		8	S	C	—		
31	78	53	58	0	6	0									S		10	W	C	—		
SUM																						

REMARKS and SPECIAL OBSERVATIONS

additional remarks on reverse

The reliability of data from any station is contingent upon many factors. The American Weather Observer makes no statement as to the reliability of data provided on this report.

1 JULY SUMMARY
2 AVG. TEMP. FOR JULY IS
3 69.2. SO OUR 68.5 WAS ONLY
4 7/10'S OF A DEGREE BELOW
5 AVG. PLYMOUTH STATE
6 RECORDED ONE DAY OF 90
7 ON 29th. I HAD ONLY 86 ON
8 THAT DAY.
9
10 PRECIPITATION
11 4.32 IS AVG. FOR JULY.
12 SO OUR 3.97 WAS ONLY .35
13 HUNDREDTH OF INCH BELOW
14 AVG. ONLY 2 T-STORMS
15 FOR THE MONTH HERE.
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GENERAL SUMMARY FOR THIS MONTH

(Check appropriate boxes)

- ☒ DRIER THAN NORMAL
- ☐ WETTER THAN NORMAL
- ☐ NORMAL PRECIP
- ☐ WARMER THAN NORMAL
- ☒ COLDER THAN NORMAL
- ☐ NORMAL TEMPS

DETAILED MONTHLY SUMMARY

Monthly Mean	68.5
Mean High	77.4
Mean Low	59.0
High Temp	86
Low Temp	48
Total Precip	3.97
Max 24 hr Precip	1.47
Total Snowfall	—
Max 24 hr Snow	—
Max Snow Depth	—
Thunderstorm Days	2
High Wind Gust	25
on	19th

✕ H.D.D. 16
✕ C.D.D. 123
✕ CLOUDY DAYS 15