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: 2014

[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	87	65	79	0	11										C		6	SW	C	—		
2	91	71	71	0	16	.29			X						C		6	S	C	—		
3	86	68	68	0	12	.98			X				X		C		11	SSW	C	—		
4	71	61	61	0	1	.39									C		3	SW	C	—		
5	77	57	66	0	2	.05									S		22	NNW	C	—		
6	82	60	66	0	6	0									S		20	SSW	C	—		
7	81	56	70	0	4	.32			X						C		12	S	C	—		
8	84	66	75	0	10	.06									C		14	S	7	S		
9	80	67	67	0	9	.41									S		22	SE	C	—		
10	76	59	59	0	3	0									S		12	NNW	C	—		
11	78	52	62	0	0	0									S		10	S	C	—		
12	82	57	70	0	2	0									S		10	S	C	—		
13	81	64	72	0	8	.04									C		18	S	C	—		
14	84	66	72	0	10	0									S		10	S	C	—		
15	83	67	73	0	10	.09									C		16	S	C	—		
16	75	65	65	0	5	.83			X						C		4	N	C	—		
17	75	58	60	0	2	0									S		10	SSW	C	—		
18	76	52	61	1	0	0									S		10	S	C	—		
19	76	53	66	0	0	0									C		8	NE	C	—		
20	74	59	62	0	2	.04									C		16	ESE	C	—		
21	80	55	67	0	3	0									S		8	SW	C	—		
22	84	61	71	0	8	0									C		16	SSW	C	—		
23	88	65	70	0	12	.53			X						C		16	SSE	C	—		
24	76	60	60	0	3	.08									S		16	SE	C	—		
25	77	51	63	1	0	0									S		10	WSW	C	—		
26	78	56	62	0	2	0									S		16	SW	4	S		
27	73	57	68	0	0	.61			X						C		10	SE	C	—		
28	72	62	65	0	2	2.64			X				X		C		30	S	8	W		
29	70	57	57	1	0	0									S		14	WSW	C	—		
30	72	54	59	2	0	0									C		8	S	C	—		
31	74	52	61	2	0	0									C		16	S	C	—		
SUM				X	X				7						X							

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 JUST ABOUT AN AVG. MONTH
3 TEMPERTURE WISE. 69.2
4 BEING AVG. WE WERE 69.4
5 ONLY HAD ONE DAY 90 OR
6 ABOVE. THAT WAS ON 2ND
7 IT WAS 91.
8
9
10 PRECIPITATION
11 7.36 RAIN WAS ABOUT 2.50
12 INCHS ABOVE AVG. LAST YEAR
13 WE HAD 7.47. SO WE HAVE
14 2 YEARS WAY ABOVE AVG.
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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	69.4
Mean High	78.8
Mean Low	59.5
High Temp	91
Low Temp	51
Total Precip	7.36
Max 24 hr Precip	2.64
Total Snowfall	—
Max 24 hr Snow	—
Max Snow Depth	—
Thunderstorm Days	7
High Wind Gust	22
on	5th

* H.D.D. 7
* C.D.D. 143
* CLOUDY DAYS 17