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: MAY
YEAR: 2013

[redacted] DATA FORM

FOR RECORDING DETAILED SURFACE OBSERVATIONS

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

[redacted]

[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	79	38	52	6	0	0									S		13	NE	C	—		
2	82	40	48	4	0	0									S		22	E	C	—		
3	71	35	49	12	0	0									S		14	E	C	—		
4	74	40	47	8	0	0									S		15	SE	C	—		
5	74	34	50	11	0	0									S		12	SE	C	—		
6	79	36	53	7	0	0									S		12	SE	C	—		
7	84	40	59	3	0	0									S		13	SE	C	—		
8	74	47	61	4	0	.13									C		19	E	9	SE		
9	70	57	57	1	0	.55									C		11	E	C	—		
10	79	55	61	0	2	0									C		9	SE	C	—		
11	66	57	61	3	0	.24									C		9	SE	C	—		
12	66	46	46	9	0	0									C		13	SE	7	SW		
13	51	40	42	19	0	0									C		14	NW	C	—		
14	60	32	40	19	0	0									S		16	NW	C	—		
15	65	29	50	18	0	.18									C		15	NW	C	—		
16	76	46	55	4	0	0									S		17	NW	7	WNW		
17	68	47	49	7	0	0									S		13	NW	C	—		
18	76	40	53	7	0	0									S		14	NW	8	ESE		
19	65	43	54	11	0	.41									C		9	E	C	—		
20	68	52	57	5	0	.42									C		6	SE	C	—		
21	65	50	51	7	0	.53			X						C		17	SSE	C	—		
22	60	50	54	10	0	.37									C		9	SE	C	—		
23	66	52	65	6	0	.04									C		9	SE	C	—		
24	66	46	47	9	0	.25									C		12	NW	C	—		
25	47	34	37	24	0	1.05	T		X						C		18	NW	C	—		
26	52	34	42	22	0	0									C		17	NW	C	—		
27	66	34	46	15	0	0									S		14	NW	C	—		
28	72	36	53	11	0	0									S		13	SE	C	—		
29	57	49	56	12	0	.22									C		3	E	C	—		
30	83	55	66	0	4	0									S		11	NW	C	—		
31	91	57	69	0	9	0									S		13	NW	C	—		
SUM				X	X				2						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 MAY SUMMARY
2 ON 27th THE TEMP. WAS JUST
3 AVG. FOR THE MONTH. THE LAST
4 2 DAYS BEING HOT BROUGHT
5 THE AVG. UP TO 6/10 OF A
6 DEGREE ABOVE AVG.
7
8 PRECIPITATION
9 RAIN WAS 1/2 INCH ABOVE AVG.
10 JUST BEFORE 11 P.M. ON
11 THE NIGHT OF 25th, WHEN
12 MOST PEOPLE ARE IN BED THE
13 GRASS IN MY BACKYARD WAS
14 COVERED WITH SNOW. COULDN'T
15 MEASURE IT SO CALLED IT A
16 TRACE. MEASURABLE SNOW
17 IN HIGHER ELEVATIONS IN
18 THE STATE.
19
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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	56.6
Mean High	69.4
Mean Low	43.6
High Temp	91
Low Temp	29
Total Precip	4.42
Max 24 hr Precip	1.05
Total Snowfall	T
Max 24 hr Snow	T
Max Snow Depth	—
Thunderstorm Days	2
High Wind Gust	19
on	8th

* H.D.D. 274
* C.D.D. 15
* CLOUDY DAYS 16