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: 2014

[redacted] DATA FORM

FOR RECORDING DETAILED SURFACE OBSERVATIONS

FORM DB-100
Revised Edition - 1/1/96

[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	65	37	55	10	0	.48									C		11	ESE	3	NW		
2	63	39	50	14	0	.01									C		13	NW	4	NW		
3	65	40	49	12	0	.04									C		12	S	C	—		
4	56	43	44	15	0	.16									C		14	NNW	8	NW		
5	56	43	46	15	0	0									C		16	NW	7	NW		
6	63	41	48	13	0	0									S		16	NNW	8	NW		
7	69	39	44	11	0	0									S		15	NW	C	—		
8	75	33	56	11	0	0									S		11	NW	2	E		
9	56	47	47	13	0	0									C		11	ESE	C	—		
10	80	47	69	1	0	.11									C		18	NW	8	N		
11	76	54	54	0	0	0									S		13	NNW	C	—		
12	85	42	65	1	0	0									S		15	NW	8	S		
13	64	50	52	8	0	.02									C		8	S	3	SW		
14	75	47	54	4	0	0									C		10	ESE	C	—		
15	75	49	67	3	0	T									C		8	SE	2	S		
16	68	58	58	2	0	.29									C		15	E	4	ESE		
17	71	49	49	5	0	1.26									C		14	WSW	C	—		
18	70	43	54	8	0	0									S		10	NW	10	NW		
19	59	45	50	13	0	0									C		10	NW	C	—		
20	70	43	51	8	0	0									S		13	SE	C	—		
21	75	42	59	6	0	0									S		7	ESE	C	—		
22	66	48	55	8	0	.10									C		9	SSE	C	—		
23	56	53	53	10	0	.10									C		5	SE	C	—		
24	68	52	52	5	0	.19			X	X					C		9	SE	C	—		
25	72	48	57	5	0	T									C		7	ESE	C	—		
26	77	53	62	0	0	.03									C		10	W	C	—		
27	68	46	46	8	0	.12									C		12	ESE	C	—		
28	55	45	45	15	0	.15									C		12	ESE	C	—		
29	68	42	52	10	0	0									S		7	NE	C	—		
30	71	44	53	7	0	.01									C		9	E	C	—		
31	66	46	53	9	0	T									C		7	ESE	C	—		
SUM				X	X										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
3 ALMOST NORMAL MONTH TEMP.
4 WBSE. 56.0 IS NORMAL OUR 56.8
5 ONLY 8/10'S OF A DEGREE ABOVE
6 NORMAL. HAD 22 CLOUDY DAYS.
7 23RD CLOUDY RAINY DAY.
8 TEMP. ONLY MOVED 3 DEGRESS
9 24 HOURS.
10
11
12 PRECIPITATION
13 4 INCHS IS ABOUT NORMAL.
14 SO FOR 3.07 WAS JUST
15 ABOUT ONE INCH BELOW.
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31

OFFICE USE ONLY
ENTERED ☐
COPY REQ

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	56.8
Mean High	67.8
Mean Low	45.4
High Temp	85
Low Temp	33
Total Precip	3.07
Max 24 hr Precip	1.26
Total Snowfall	—
Max 24 hr Snow	—
Max Snow Depth	—
Thunderstorm Days	1
High Wind Gust	18
on	10th

* H.D.D. 254
* C.D.D. 0
* CLOUDY DAYS 22