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: MARCH
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	TOTAL SEASON SNOW FALL	RAIN	High Wind Gust (mph)	OTHER WEATHER Wind DIR.	WIND SPEED OBS.	WIND DIR. AT OBS.	CLOUD COVER
1	30	-4		32	0	.07	1.2"	18"							66.5"	0	14	S	C	—	C
2	30	14		42	0	T	T	17"							66.5"	0	33	NW	29	NW	C
3	32	11		43	0	.20	2.5"	18"							69.3"	0	29	WNW	C	—	S
4	45	22		31	0	0	0	17"							69.3"	0	18	N	15	WNW	C
5	34	8		44	0	0	0	17"							69.3"	0	30	NW	10	WNW	C
6	30	-6		53	0	0	0	17"							69.3"	0	14	NW	C	—	S
7	37	-1		47	0	0	0	16"							69.3"	0	16	NW	C	—	S
8	37	9		42	0	.01	0.2	16"							69.5"	0	18	NW	C	—	C
9	42	16		36	0	0	0	15"							69.5"	0	24	WNW	8	S	S
10	51	20		29	0	0	0	14"							69.5"	0	20	SSW	6	S	C
11	52	30		24	0	0	0	12"							69.5"	0	29	N	12	NW	S
12	39	19		26	0	0	0	11"							69.5"	0	35	NW	12	NW	S
13	39	15		25	0	0	0	10"							69.5"	0	18	W	C	—	S
14	35	27		34	0	.10	0.3	9"							69.5"	.05	16	SE	C	—	C
15	37	26		33	0	.10	0	9"							69.5"	.10	27	NW	21	NW	C
16	39	21		35	0	0	0	9"							69.5"	0	21	NW	C	—	C
17	35	24		34	0	.06	0.6	9"							70.4"	0	35	NW	31	NW	C
18	24	15		45	0	0	0	9"							70.4"	0	36	NW	22	NW	S
19	29	12		44	0	0	0	9"							70.4"	0	35	NW	10	NW	S
20	34	12		42	0	0	0	8"							70.4"	0	20	E	C	—	C
21	42	22		33	0	T	T	5"							70.4"	0	14	ESE	10	NW	C
22	33	13		42	0	0	0	5"							70.4"	0	30	NW	13	NW	S
23	27	7		45	0	0	0	7"							70.4"	0	25	NW	14	NW	S
24	43	12		37	0	0	0	6"							70.4"	0	18	W	C	—	S
25	51	18		30	T	T	T	5"							70.4"	0	15	SE	5	SE	S
26	51	32		23	0	.44	0	4"							70.4"	.44	15	S	8	W	C
27	46	34		25	0	.03	0	4"							70.4"	.02	14	NW	12	NW	C
28	35	24		34	0	.07	0.7	4"							71.1"	0	20	NW	15	WNW	C
29	42	17		35	0	0	0	3"							71.1"	0	20	WNW	C	—	S
30	35	23		36	0	T	T	3"							71.1"	0	16	NW	C	—	C
31	44	27		29	0	.07	1.0"	3"							72.1"	0	23	NW	8	NW	S
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 MARCH SUMMARY
2 AVG. TEMP. FOR MARCH IS
3 31.9° SO OUR 27.7° WAS 4.2°
4 BELOW NORMAL. LAST YEARS
5 AVG WAS 24.7° MUCH COLDER
6 THAN THIS YEAR. 2012 WE
7 HAD WARMEST MARCH. THI
8 AVG. TEMP WAS 41.5° SO I
9 THINK WE CAN SAY THE
10 WEATHER IS CHANGEABLE.
11
12 PRECIPITATION
13 WE WERE SHORT ON SNOW.
14 AVG BEING 53.1" WE ONLY
15 HAD 6.5" AVG RAIN 2.01
16 WE HAD ONLY .61. AVG. PRECIP
17 IS 3.31. WE HAD 1.14.
18
19
20
21
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31

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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	27.7
Mean High	38.3
Mean Low	16.7
High Temp	52
Low Temp	-6
Total Precip	1.14
Max 24 hr Precip	.44
Total Snowfall	6.5"
Max 24 hr Snow	2.5"
Max Snow Depth	18"
Thunderstorm Days	0
High Wind Gust	38
on	12+17

* H.D.D. 1157
* C.D.D. 0
CLOUDY DAYS 16