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 AWOSOH files

MONTH: OCTOBER
YEAR: 2014

[redacted] DATA FORM

FOR RECORDING DETAILED SURFACE OBSERVATIONS

FORM DB-100
Revised Edition - 11/95

[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	61	55	57	7	0	.01	0	0							0	.01	10	ESE	C	—	C
2	68	51	51	5	0	0	0	0							0	0	18	SE	C	—	S
3	65	46	55	9	0	0	0	0							0	0	20	ESE	2	SE	S
4	57	53	57	10	0	.82	0	0							0	.82	20	ESE	C	—	C
5	59	48	40	16	0	.04	0	0							0	.04	18	NNW	C	—	S
6	62	34	49	17	0	0	0	0							0	0	16	SSW	C	—	S
7	66	48	57	8	0	.08	0	0							0	.08	18	S	C	—	C
8	66	53	53	5	0	.81	0	0							0	.81	30	S	24	WSW	C
9	59	42	50	14	0	0	0	0							0	0	26	W	C	—	S
10	58	41	43	15	0	0	0	0							0	0	12	WNW	C	—	S
11	57	37	38	18	0	0	0	0							0	0	16	W	C	—	C
12	58	31	38	20	0	0	0	0							0	0	14	WSW	C	—	S
13	56	30	52	22	0	0	0	0							0	0	8	E	C	—	C
14	75	51	60	2	0	0	0	0							0	0	16	S	C	—	C
15	75	59	66	0	2	.02	0	0							0	.02	14	ESE	C	—	C
16	68	64	64	0	1	3.02	0	0							0	3.02	26	E	C	—	C
17	67	51	51	6	0	.15	0	0							0	.15	21	SSW	C	—	C
18	59	47	51	12	0	.24	0	0	X						0	.24	10	ENE	6	NE	C
19	50	38	39	21	0	T	0	0							0	T	25	NW	15	NNW	C
20	54	34	40	21	0	0	0	0							0	0	15	NNW	C	—	S
21	50	40	49	20	0	.17	0	0							0	.17	6	S	C	—	C
22	52	47	50	15	0	.21	0	0							0	.21	16	E	10	E	C
23	51	48	48	15	0	.94	0	0							0	.94	14	E	2	NW	C
24	49	45	46	18	0	.10	0	0							0	.10	15	NNW	7	N	C
25	65	39	49	13	0	T	0	0							0	T	20	NNW	C	—	S
26	55	41	43	17	0	.03	0	0							0	.03	20	NW	15	NW	C
27	56	38	38	18	0	0	0	0							0	0	20	NW	C	—	S
28	55	39	43	18	0	.03	0	0							0	.03	14	SE	C	—	C
29	52	42	46	18	0	.11	0	0							0	.11	6	W	4	NW	C
30	53	35	36	21	0	0	0	0							0	0	18	NNW	C	—	C
31	52	36	40	21	0	0	0	0							0	0	10	SSW	C	—	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 OCTOBER SUMMARY
2 NORMAL AVG. TEMP. FOR
3 OCT. IS 47.4. SO OUR 51.5
4 WAS 4.1° ABOVE AVG. WE HAD
5 21 CLOUDY DAYS WHICH
6 HELPED TO GIVE US ABOVE
7 AVG. TEMPS.
8
9 PRECIPITATION
10 WE MIGHT OF BEEN SHORT
11 OF RAIN IN SEPT. OCT. SURE
12 MADE UP FOR IT. 6.78 WAS
13 JUST ABOUT 1.75 INCHS ABOVE
14 AVG. 18 DAYS OUT OF 31 WE
15 HAD PRECIPITATION.
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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	51.5
Mean High	59.0
Mean Low	43.7
High Temp	75
Low Temp	30
Total Precip	6.78
Max 24 hr Precip	3.02
Total Snowfall	0
Max 24 hr Snow	0
Max Snow Depth	0
Thunderstorm Days	1
High Wind Gust	30
on	8th

* H.D.D. 422
* C.D.D. 3
CLOUDY DAYS 21