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: AUGUST
YEAR: 2015

[redacted] DATA FORM

FOR RECORDING DETAILED SURFACE OBSERVATIONS

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

[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)	Wind DIR. (tens)	OTHER WEATHER WIND SPEED OBS.	WIND DIR. AT OBS.		
1	80	57	64	0	4	0									5		14	SSW	C	—		
2	58	56	65	0	3	0									5		16	S	4	S		
3	87	58	66	0	8	.24			X						C		34	NE	C	—		
4	77	63	63	0	5	.02			X						C		12	S	C	—		
5	76	56	62	0	1	0									C		18	S	C	—		
6	73	55	62	1	0	0									5		12	N	C	—		
7	74	52	66	2	0	0									5		14	SE	C	—		
8	76	50	63	1	0	0									5		8	S	C	—		
9	75	57	63	0	1	0									C		12	SE	C	—		
10	82	60	70	0	6	0									C		14	S	C	—		
11	70	65	68	0	3	1.48									C		12	SW	C	—		
12	76	64	65	0	5	0									5		12	N	C	—		
13	74	56	60	0	0	.06									C		8	NW	C	—		
14	80	55	64	0	3	0									5		10	SSW	C	—		
15	82	63	70	0	5	0			X						5		6	WSW	C	—		
16	84	66	70	0	10	0									5		9	SE	C	—		
17	84	65	69	0	10	0									5		10	SE	C	—		
18	86	63	71	0	10	.03									5		10	S	C	—		
19	86	66	70	0	11	.02									5		14	ESE	C	—		
20	82	65	72	0	9	0									5		28	SE	6	ESE		
21	74	64	69	0	4	.23									C		6	ESE	C	—		
22	79	58	65	0	4	0									5		14	E	C	—		
23	79	59	69	0	4	0									C		18	ENE	4	NE		
24	80	67	69	0	9	.03									5		10	NE	C	—		
25	74	65	67	0	5	1.15			X						C		14	S	C	SSW		
26	74	62	62	0	4	0									5		10	W	C	—		
27	71	56	59	1	0	T									C		12	N	C	—		
28	72	54	59	1	0	0									5		12	WSW	C	—		
29	77	52	62	0	0	0									5		10	SE	C	—		
30	78	60	67	0	2	0									5		6	W	C	—		
31	81	59	69	0	5	0									5		14	W	C	—		
SUM									4													

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 AUGUST SUMMARY
2 67.2 AVG. TEMP. FOR AUGUST
3 SO OUR 69.2 MADE US JUST
4 2 DEGREES ABOVE NORMAL.
5 DID NOT HIT 90° HERE.
6
7 PRECIPITATION
8 WERE LOW ON PRECIPITATION.
9 4.47 BEING ABOUT AVG. OUR
10 3.26 MADE US ALMOST 1 INCH
11 AND A QUARTER BELOW AVG.
12 SOME PARTS OF STATE GOT
13 HEAVY SHOWERS WE MISSED.
14
15 RAIN
16 PLYMOUTH --- 3.26
17 CONCORD ---- 5.56
18 LACONIA ----- 6.55
19
20
21
22
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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	69.2
Mean High	78.3
Mean Low	59.7
High Temp	87
Low Temp	52
Total Precip	3.26
Max 24 hr Precip	1.48
Total Snowfall	—
Max 24 hr Snow	—
Max Snow Depth	—
Thunderstorm Days	4
High Wind Gust	34
on	3RD.

* H.D.D. 6
* C.D.D. 136
* CLOUDY DAYS 11