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

Original AWO stamp REQUIRED if this form is to be kept in permanent AWOSON files

MONTH: OCTOBER
YEAR: 2013

[redacted] DATA FORM

FOR RECORDING DETAILED SURFACE OBSERVATIONS

FORM DB-100

[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	73	44	55	6	-	0	0	0		X					0	0	8	NNW	0	W	S
2	75	49	58	3	-	0	0	0							0	0	10	N	2	NW	S
3	72	49	52	4	-	0	0	0							0	0	5	N	C	-	S
4	68	44	58	9	-	0	0	0							0	0	6	NNW	C	-	C
5	63	54	56	6	-	0	0	0							0	0	6	SW	C	-	C
6	56	47	49	13	-	.13	0	0		X					0	.23	13	NW	C	-	C
7	68	48	56	7	-	.53	0	0		X					0	.53	13	NNW	C	-	C
8	60	40	40	15	-	.01	0	0							0	.01	12	NNE	C	-	S
9	62	31	42	18	-	0	0	0		X					0	0	7	NW	C	-	S
10	66	35	48	14	-	0	0	0							0	0	6	ENE	C	-	S
11	65	43	46	9	-	0	0	0							0	0	3	SW	C	-	C
12	59	39	52	16	-	0	0	0							0	0	12	SE	C	-	C
13	56	41	51	16	-	0	0	0							0	0	6	NNE	C	-	C
14	66	46	56	9	-	0	0	0							0	0	7	NNW	C	-	C
15	75	53	57	6	-	0	0	0							0	0	10	E	C	-	C
16	61	49	50	10	-	0	0	0							0	0	12	NW	C	-	C
17	71	48	51	5	-	0	0	0							0	0	9	N	C	-	S
18	66	45	45	9	-	.51	0	0							0	.51	17	NNW	C	-	C
19	67	35	53	14	-	T	0	0		X					0	T	16	S	C	-	S
20	60	42	42	14	-	0	0	0							0	0	21	W	C	-	S
21	66	32	47	16	-	0	0	0							0	0	10	NNW	C	-	S
22	53	39	39	19	-	.05	0	0							0	.05	8	W	C	-	C
23	56	32	41	21	-	0	0	0							0	0	7	W	C	-	C
24	48	32	37	25	-	0	0	0							0	0	17	NNW	4	NW	C
25	46	33	36	25	-	0	0	0							0	0	17	N	C	-	C
26	47	28	42	27	-	.02	0	0							0	.02	14	SSW	C	-	C
27	55	33	33	27	-	0	0	0							0	0	14	W	C	-	C
28	54	28	30	24	-	T	0	0							0	T	16	N	3	W	C
29	49	21	26	30	-	0	0	0							0	0	7	SW	C	-	S
30	49	26	30	27	-	0	0	0							0	0	9	NNW	C	-	S
31	43	25	43	29	-	.38	0	0		X					0	.38	4	NW	C	-	C
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 OCTOBER SUMMARY
2 AVG. TEMP. FOR OCT. IS 47.4
3 SO OUR 49.9 IS 2.5° ABOVE
4 NORMAL. ON THE 21ST WE
5 WERE 6° ABOVE. SO LAST 10
6 DAYS COOLED US DOWN.
7
8 PRECIPITATION
9 WE WERE WAY DOWN ON
10 PRECIPITATION AS WAS THE
11 WHOLE STATE. NORMAL IS
12 ABOUT 5 INCHS.
13 PLYMOUTH HAD 1.73
14 LACONIA " 1.61
15 CONCORD " 1.28
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GENERAL SUMMARY FOR THIS MONTH
(Check appropriate boxes)

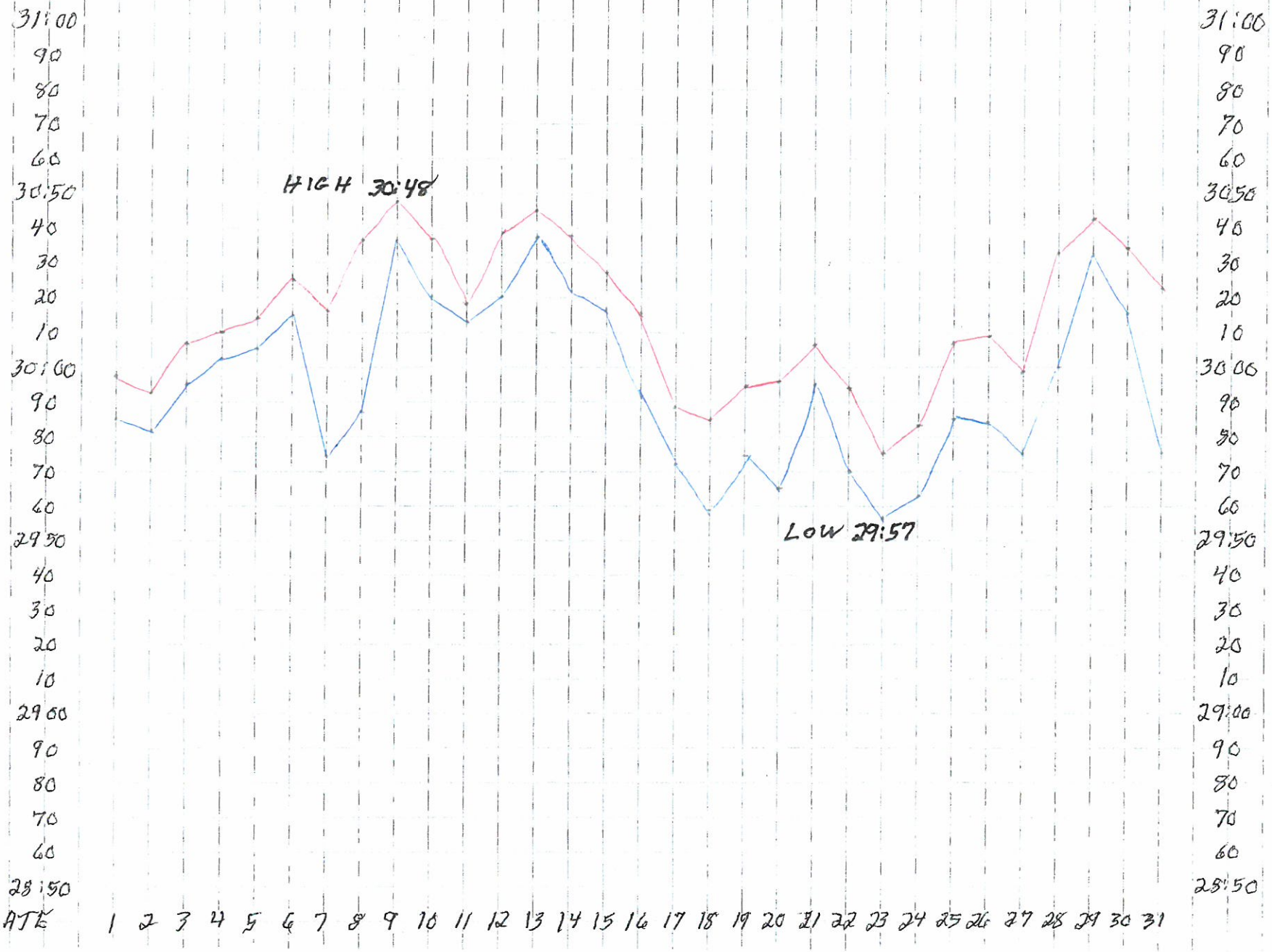
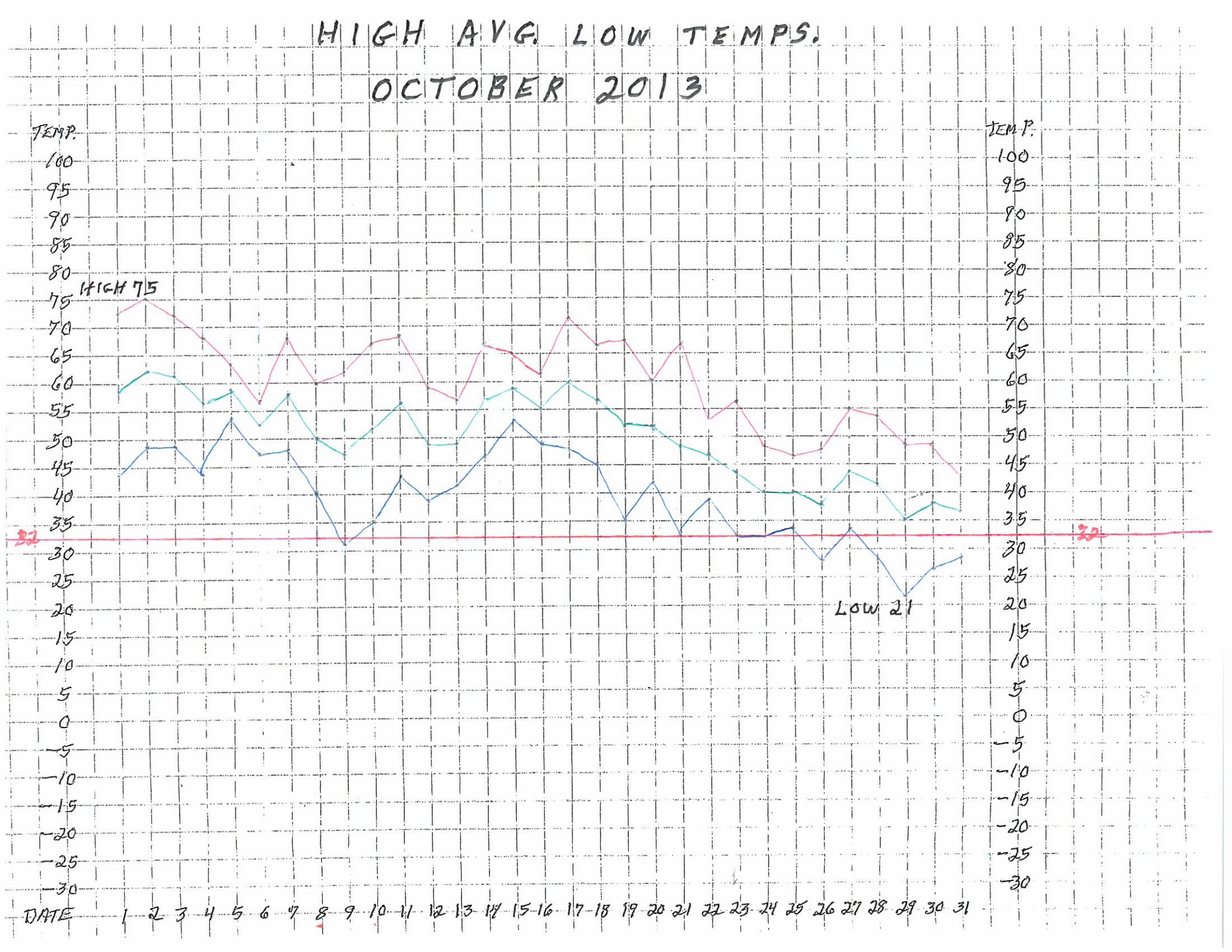
- ☒ DRIER THAN NORMAL
- ☐ WETTER THAN NORMAL
- ☐ NORMAL PRECIP
- ☒ WARMER THAN NORMAL
- ☐ COLDER THAN NORMAL
- ☐ NORMAL TEMPS

DETAILED MONTHLY SUMMARY

Monthly Mean	49.9
Mean High	60.5
Mean Low	39.2
High Temp	75
Low Temp	21
Total Precip	1.73
Max 24 hr Precip	.53
Total Snowfall	0
Max 24 hr Snow	0
Max Snow Depth	0
Thunderstorm Days	0
High Wind Gust	21 on 20th

* H.D.D. 467
* C.D.D. 0
CLOUDY DAYS 19

BAROMETRIC PRESSURES
OCTOBER 2013



HIGH AVG. LOW TEMPS.
OCTOBER 2013