

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: <u>JANUARY</u> Year: <u>2015</u>		Sta Name: <u>POCONO CITY 0.2 WSW</u>		Obsvr Name: <u>HANEL</u>			
Normal Obs Time (Local time): <u>8AM</u>		Sta Number: <u>M1-P1-1</u>		County: <u>PRESTON ISLE</u>			
Day	Actual Observation Time (local standard time) if different from Normal	PRECIPITATION (total rain, snow, or ice melted)		SNOW FALL	SNOW DEPTH	SWE	Observer Remarks
		24-hr Gauge Amount (inches & hundredths)	Snow Board Core Sample (inches & hundredths)	Snowboard or Average of Several Sites* (inches & tenths)	Total Depth of Snow and Ice** (nearest 1/2 inch)		
1	8AM	T		T			SNOWBOARD PARTIALLY CO
2	"	.01		.1			
3	"	.01	.01	0.2			NEW SNOWBOARD
4	"	.08	.09	1.2	1.5		DEPTH @ DOCK (1.6")
5	"	.13	.22	2.0	3.0		DEPTH'S 3, 3 1/2, 4 AUG 3"
6	"	T	T	0.1	2.5		DUSTING ON SNOWBOARD 4" TRUFTS
7	"	.02	NA	NA	3.0		SNOWBD BLOWN CLEAR "
8	"	T	.01	0.1	3.0		URF = 3.03"
9		.08	.17	2.0	4.0		URF = 3.43 MAX = 3.85"
10		.01	.03	0.4	4.0		
11		T	NA	0.3	4.0		URF = 4.13
12		.03	.03	0.7	5.0	0.61	URF = 4.64 @ MAX
13		T	NA	T	NA	NA	URF = 4.87
14		0		0	4		CLEARED URF SNOWBOARD
15		0		0	4		URF = 0.2
16		.01	NA		4		
17		0	NA	0	NA		
18		T	NA	T	3.5	NA	ICE ON SNOW
19		T		.1	3.5		CLEARED URF AREA
20		.01	.01	1.0	5.0	NA	TOO FLUFFY FOR URF
21		T	NA	0.1	4.5	NA	SNOW SETTLING A BIT
22		0	NA	0	4.0		
23		0	NA	0	4.0	NA	
24		T	"	T	3.5	"	
25		T		T	3.0		
26		T	"	T	NA	"	
27		.02	.03	1.8	5.0	NA	TOO FLUFFY FOR URF
28		0		0	NA		
29		.03	.03	0.5	4.00	NA	
30		.09	.04	0.5	5.00	NA	URF @ 1-06 BEFORE CLEAN
31		.01	NA	0.1	5.00	NA	

* Snowfall from snowboard or from average of several representative sites if snow is drifted and uneven. Snowfall is defined as the maximum accumulation of new snow since the previous observation -- prior to melting or settling.

** Total Depth of snow and ice at observation. Snowdepth is the representative average depth of all new and old snow and ice on the ground.

*** Water content of representative core sample of total snow and ice on ground.