CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: _____ Year:_____	Sta Name: _____	Obsvr Name:_____
Normal Obs Time (Local time): _____	Sta Number:_____	County:_____

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)	Snow Water Equivalent *** (inches & hundredths)	
1							
2							
3							
4							
5							
6							
7							
8							
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30							
31							

* 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 represntative 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.

Colorado Climate Center, Atmospheric Science Dept, Colorado State University, (970) 491-8545

CoCoRaHS 12 Month Daily Report Form

Station Number:_____ Normal Obs Time: _____
Station Name:_____

Day	Jan	Feb	Mar	April	May	Jun	July	Aug	Sept	Oct	Nov	Dec
1												
2												
3												
4												
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25												
26												
27												
28												
29												
30												
31												
Total												

*Try to check your gauge each day at the same time.
*Use back of page for comments of weather, (i.e. Jan 4. Blizzard)

*If precipitation was noted, but less than 0.01", record "T" for trace.