

Screenshots

**Open Browser and Log In**

<https://wxcoder.org/home/>

**Welcome. Now My Observations**

Welcome, **Observer, USA**

**Enter your data**

**Coop Station, USA**

Date and time of observation

Date: 2018-07-14

Time: 9 AM

Type of observation: daily (24 hr observations)

**Station Info**

Supervising WFO  
WFO Name: CO  
Site ID (WFO/S)  
ADP-01  
Site Number (COOP)  
03-0470-09  
Time of observation  
09:00  
Latitude  
44.07333  
Longitude  
-111.45222  
Elevation  
5245 ft

**Confirm observation**

Confirm observation for **Coop, USA (XX-0470-09, COPI1)**

**Observation confirmed**

Done! Your observation for July 16, 2015 has been saved and will automatically be sent to NWS in the next 5 minutes.

View | Enter previous day | Enter next day

Author, ID Observations

**Sign Out**

Successfully signed out

Welcome to WxCoder

WxCoder - the official web-based entry system for the National Weather Service (NWS) Cooperative Observer Program (COOP). Combined with IV-RDCS, the telephone entry system, WxCoder offers the means for daily entry of weather records for COOP volunteers. WxCoder is sponsored by the National Oceanic and Atmospheric Administration (NOAA) through the National Weather Service, the Regional Climate Center Program and the National Climatic Data Center.

COOP consists of thousands of dedicated volunteers that take observations on farms, in urban and suburban areas, National Parks, seashores, and mountaintops. The input data are truly representative of where people live, work and play. Since 1850, COOP has fulfilled key mission elements:

- To provide observational meteorological data, usually consisting of daily maximum and minimum temperatures, windset, and 24-hour precipitation totals, required to derive the climate of the United States and to help measure long-term climate changes.
- To provide observational meteorological data in near real-time to support forecast, warning and other public service programs of the NWS.