

Remote Cameras

USGS, Cascades Volcano Observatory (CVO)

A remote camera station is used to capture still photographs of the changing landscape and conditions in the caldera and on the volcano flanks before, during and after an eruption.

Currently, there is one web camera in place and operating at the Johnston Ridge Observatory. It is located adjacent to the USFS webcam on the south facing side of the Johnston Ridge Observatory. The camera consists of a digital video camera mounted to the underside of the roof of the building.

With the exception of the USGS web cam at JRO, there are no remote camera stations currently in place within the Mount St. Helens National Monument or on USFS lands adjacent to the Monument. Remote camera installations are temporary in nature and are deployed in the event that the volcano begins to show signs of unrest.



Photograph of temporary remote camera station that was deployed within the caldera of Mt. St. Helens during the 2004 to 2008 eruption.