

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Green Ridge Incident ID: OR-UMF-000659	IR Interpreter(s): Trisha Boll (t) Zack Muirbrook Interpreter Email: Trisha.boll@usda.gov	Local Dispatch Phone: ORBMC 541-963-7171	Interpreted Size: 43,333 acres Growth last period: + 150 acres
Flight Date / Time: 9/13/2021 1944 PDT	Interpreter(s) location: Whitefish, MT Interpreter(s) Phone: 406-212-7878	GACC IR Liaison: Jim Grace (PNW) GACC IR Liaison Phone: 541-771-4521	National Coordinator: Jan Johnson National Coord. Phone: 801-824-5440
Ordered By: Stuart Coombs, PSC3 936-219-9814 Stuart.coombs@usda.gov	A Number: A #222	Aircraft/Scanner System: N350FV / Tenax	Pilots/Techs: Tech: John
IRIN Comments on imagery: Good quality imagery. Two passes. Imagery did not require orthorectification.		Weather at time of flight: Clear.	Flight Objective: IR heat perimeter and heat sources
Date /Time Imagery Received by Interpreter: 9/13/2021 @ 2010 PDT		Type of media for final product: IRIN Daily Log, Shapefiles, KML, PDF Maps, Geodatabase	
Date /Time products delivered 09/14/2021 0245 PDT posted to NIFS and FTP		Digital files sent to: https://ftp.wildfire.gov/incident_specific_data/pacific_nw/2021_Washington/B2021_GreenRidge_OR_UMF_000659/IR and uploaded to NIFS IR Polygon feature class Emailed to: Stuart.coombs@usda.gov ; geoffrey.holden@usda.gov ; travis_clapp@nps.gov	

Comments

Starting perimeters from NIFS features service, pulled at around @2000 PDT September 13.

Overall heat has dissipated throughout the heat perimeter in the last 24 hours. Intense heat is localized to the southern end of Green Ridge/Big Turkey Tail/Moolack Spring area. Smaller pockets of intense heat are located on the southern edge of the heat perimeter in the King Creek and Cougar Creek drainages. Small pocket of intense heat on the southeast fire perimeter, SW of Buckley Ridge and NE of Mt. Misery.

The interior unburned islands continue to show both intense and scattered heat, and these islands continue to shrink.

Minimal heat perimeter expansion observed only along the southern perimeter. Scattered heat is denser around the central-southern edge. No isolated heat points were observed outside of the heat perimeter tonight. The north half of the incident continues to cool.

