

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Eagle Creek OR-MHF-000176	IR Interpreter(s): Maximillian Wahlberg mwahlberg@fs.fed.us	Local Dispatch Phone: WA-CCC (360.891.5140)	Interpreted Size: 48,831 acres Growth last period: +28 acres based on incident perimeter from 9/27@1507
Flight Time: 1959 hrs PDT Flight Date: 9/27/2017	Interpreter(s) location: Portland, OR Interpreter(s) Phone: 928-273-0779	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-771-4521	National Coordinator: Jan Johnson National Coord. Phone: 208-387-5900
Ordered By: OR-MHF	A Number: A-61	Aircraft/Scanner System: N144z / Phoenix	Pilots/Techs: N144Z Flight Crew Pilot: Don Boyce Pilot: Dan Johnson Tech: Jill Kuenzi
IRIN Comments on imagery: Three cloud free strips. Steep topography and limited overlap between runs led to some areas of overlapping latticing, but full interpretation was still possible. Some shifting in imagery, especially in strip 1.		Weather at time of flight: Clear	Flight Objective: Map heat perimeter, intense heat, scattered heat, and isolated heat
Date and Time Imagery Received by Interpreter: 9/27/2017 @ 2301 hrs PDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: 9/27/2017 @ 2245 PDT		Digital files sent to: NIFC FTP: http://ftp.nifc.gov/incident_specific_data/pacific_nw/2017_Incidents_Oregon/2017_EagleCreek_OR-CGF-000493/IR/20170928/	
<p>Comments /notes on tonight's mission and this interpretation:</p> <p>MEDIA DISCLAIMER: THIS PRODUCT IS NOT INTENDED FOR MEDIA RELEASE. PLEASE CONTACT EAGLE CREEK PUBLIC INFORMATION FOR OFFICIAL FIRE INFORMATION.</p> <p>One isolated heat source was located 7 miles southwest of the main fire. This location appears to be in an agricultural field adjacent to a nursery, and likely represents an ag. burn pile. A pdf map with coordinates was generated for this isolated heat and was shared with the incident SITL at 2111 hrs.</p> <p>Tonight's mapping used the incident provided perimeter from 9/27 @ 1507 as a starting point. The only mapped perimeter growth occurred in Div J primarily in the vicinity of Slide Falls Creek.</p> <p>One small polygon of scattered heat was located west of Multnomah Creek, otherwise detected heat was mapped as isolated heat sources.</p> <p>Isolated heats were mapped throughout much of the fire area, with the highest concentrations in the Eagle Creek, Tanner Creek and Oneonta Creek Drainages.</p>			

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Reported acreage on maps includes the 260 acre Archer Fire north of the Columbia River.