

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Lookout OR-WIF-230327 And Horse Creek Pothole	<b>IR Interpreter(s):</b> Tina Rotenbury Tina.rotenbury@usda.gov	<b>Local Dispatch Phone:</b> Eugene Interagency 541-225-6400	<b>Interpreted Size:</b> Lookout: 25,751 Acres Horse Creek: 756 Acres Pothole: 109 Acres <b>Growth last period:</b> Lookout: 0 Acres
<b>Flight Time:</b> 0039 PDT <b>Flight Date:</b> 10/01/2023	<b>Interpreter(s) location:</b> Russellville AR <b>Interpreter(s) Phone:</b> 479-886-0878	<b>GACC IR Liaison:</b> Jim Grace <b>GACC IR Liaison Phone:</b> 541-771-4521	<b>National Coordinator:</b> Kat Sorenson <b>National Coord. Phone:</b> 406-499-2701
<b>Ordered By:</b> Lookout Fire ICP 503-910-4359 Roger Hart 360-277-8008	<b>A Number:</b> A-177	<b>Aircraft/Scanner System:</b> N181Z/Phoenix	<b>Pilots/Techs:</b> Dan, Don/Tech: Michael
<b>IRIN Comments on imagery:</b> 3 passes, good imagery		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> IR heat perimeter and heat sources
<b>Date and Time Imagery Received by Interpreter:</b> 10/01/2023 0043 PDT		<b>Type of media for final product:</b> IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps <b>Digital files sent to:</b>	
<b>Date and Time Products Delivered to Incident:</b> Synced NIFS 10/01/2023 0140 PDT Posted to FTP 10/01/2023 0155 PDT		NIFS and FTP (Address Below) /incident_specific_data/pacific_nw/2023_Incidents_Oregon/2023_Lookout_ORWIF230327/IR	
<b>Comments /notes on tonight's mission and this interpretation:</b> Started with Event perimeter from NIFS pulled around 2200 PDT Lookout (25,751 Acres) Horse Creek (756 Acres) Pothole (109 Acres).  <b>Lookout:</b> The growth was spread out in small patches in the uncontrolled area of the fire along the north side. There were only a few very small patches of scattered heat. There was not change to the perimeter along the NIFS contained line. There is still a lot of isolated heat throughout the fire which is more dense in the north/west than the south. There are 4 potential heat sources outside the southern boundary along the McKenzie Pass National Scenic Trail on private property; one of these is along the river and could be a campfire – west of Jennie B Harris Wayside State Park. (44° 10.37978598' N 122° 09.97764870' W)  <b>Horse Creek:</b> No change to the perimeter, no intense heat, no scattered heat. One isolated heat north of Foley springs along Horse Creek <b>Pothole:</b> No change to the perimeter, no intense heat, no scattered heat. Only 1 isolated heat sources all in the very north.			