

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Gray WA-NES-001974	<b>IR Interpreter(s):</b> Melanie Hans Melanie.hans@usda.gov	<b>Local Dispatch Phone:</b> NEWICC 509-685-6900	<b>Interpreted Size:</b> 10,085 <b>Growth last period:</b> No change
<b>Flight Time:</b> 2235 PDT <b>Flight Date:</b> 09/02/2023	<b>Interpreter(s) location:</b> Rolla, MO <b>Interpreter(s) Phone:</b>	<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> Jessica Walston 509-690-0114	<b>A Number:</b> A-56	<b>Aircraft/Scanner System:</b> N350FV/Tenax	<b>Pilots/Techs:</b> Pilots: Tech: Rachel
<b>IRIN Comments on imagery:</b> Two 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> 09/03/2023 0030 PDT		<b>Type of media for final product:</b> IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps <b>Digital files sent to:</b> NIFS and FTP (Address Below) /incident_specific_data/pacific_nw/2023_Incidents_Washington/ 2023_Gray_WA_NES_001974/IR	
<b>Date and Time Products Delivered to Incident:</b> 09/03/2023 0100 PDT			
<b>Comments /notes on tonight's mission and this interpretation:</b> Event polygon obtained from NIFS 09/03/2023 0100 PDT.  No change to the perimeter. There was no intense heat or scattered heat mapped. There were a few isolated heat sources spread throughout the fire interior. There are two isolated heat sources that may be a geothermal feature of some sort. Isolated heat source near intersection of Freeman Dr and Lake St. Isolated heat sources in residential areas not mapped outside the heat perimeter.			