

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> East ID-BOF-000740	<b>IR Interpreter(s):</b> Jen Frazer Jennifer.frazer@usda.gov	<b>Local Dispatch Phone:</b> BOISE DISPATCH (208-384-3398)	<b>Interpreted Size:</b> 3,316 IR Acres <b>Growth last period:</b> 1 IR Acres (<1ac)
<b>Flight Time:</b> 0044 MDT <b>Flight Date:</b> 09/02/2023	<b>Interpreter(s) location:</b> White Sulphur Springs, MT <b>Interpreter(s) Phone:</b> 203-695-1207	<b>GACC IR Liaison:</b> Nate Yorgason <b>GACC IR Liaison Phone:</b> 435-590-1107	<b>National Coordinator:</b> Kathryn Sorenson <b>National Coord. Phone:</b> 406-499-2701
<b>Ordered By:</b> Jim Lewis ID-BOF 208-384-3393	<b>A Number:</b> 82	<b>Aircraft/Scanner System:</b> N350FV, Tenax	<b>Pilots/Techs:</b> Tech: Rachel
<b>IRIN Comments on imagery:</b> one pass. Well aligned.		<b>Weather at time of flight:</b> Fog and some possible low clouds.	<b>Flight Objective:</b> Heat Perimeter Detection / Categorizing Heat Intensity
<b>Date and Time Imagery Received by Interpreter:</b> 09/02/2023 0200 MDT		<b>Type of media for final product:</b> GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
<b>Date and Time Products Delivered to Incident:</b> 09/02/2023 0345 MDT - NIFS 09/02/2023 0400 MDT - ftp all products		<b>Digital files sent to:</b> NIFS and NIFC FTP <a href="https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2023_Incidents/2023_East/IR/20230902">https://ftp.wildfire.gov/public/incident_specific_data/great_basin/2023_Incidents/2023_East/IR/20230902</a>	
<b>Comments /notes on tonight's mission and this interpretation:</b> Tonight's interpretation began with the event polygon downloaded at 0300 MDT on 9/2/2023 (3,315.495 acres).  Fog in the drainages observed in the imagery, which may have obscured heat signatures in the northern part of the imagery. All heat mapped as observed. Isolated heat sources within the perimeter. Scattered heat on the southeast side of the heat perimeter in the vicinity of fool creek drainage. Small amount of heat perimeter growth found in the spot of intense heat which is depicted within the unnamed drainage to the south of Fool Creek.  Isolated heat outside perimeter along the Clear Creek and the road to the SW.(4.4 miles away) 44 24.45 N and 115 56.82 W Heat also observed at Horsethief Reservoir State Park and Bull Creek Hot Springs.  Questions? Please contact the interpreters via the contact information above.			