

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Rum Creek OR-MED-000243	IR Interpreter(s): Elise Bowne elise.bowne@usda.gov	Local Dispatch Phone: Medford Dispatch (541) 618-2505	Interpreted Size: 21,347 Acres Growth last period: 0 Acre
Flight Time: 2032 PDT Flight Date: 09/15/2022	Interpreter(s) location: Denver, CO Interpreter(s) Phone: 303-517-7510	GACC IR Liaison: Jim Grace GACC IR Liaison Phone: 541-771-4521	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167
Ordered By: Roger Jackson SITL 406-321-1114	A Number: A-118	Aircraft/Scanner System: N350FV/TK9	Pilots/Techs: Tech: Dan
IRIN Comments on imagery: 2 passes – alignment off a little		Weather at time of flight: clear	Flight Objective: IR heat perimeter and heat sources
Date and Time Imagery Received by Interpreter: 09/15/2022 2115 PDT		Type of media for final product: IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps Digital files sent to: NIFS and FTP (Address Below) https://ftp.wildfire.gov/public/incident_specific_data/pacific_nw/2022_Incidents_Oregon/2022_RumCreek_ORMED000243/IR/20220916	
Date and Time Products Delivered to Incident: 09/15/2022 2302 PDT uploaded to NIFS Uploaded to ftp site at 2345			
Comments /notes on tonight's mission and this interpretation: Started the interpretation with the last IR perimeter. There were two isolated heat sources outside the perimeter. The isolated heat source outside of the perimeter to the SE at 42° 33.143' x -123° 32.215' appears to be in the Indian Mary County Park marked on the topo map and is likely a campfire. This was only included in case there is a fire ban in effect. The other isolated heat source outside the perimeter may also be campfire, as it is on the bank Grave Creek at 42° 38.880' x -123° 29.030'. There was no change to the perimeter, except for the removal of a very tiny internal island. All the heat was mapped tonight. Along the perimeter and along the road in the Rogue National Wild and Scenic River corridor the isolated heat sources were mapped as accurately as possible and lumping into scattered heat polygons was avoided. More of the areas with large numbers of isolated heat sources could have been mapped as scattered heat, and if the incident would like the interpreter to do that, please reach out at the contact information above.			