

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Mud Creek OR-BUD-002074	IR Interpreter(s): Elise Bowne elise.bowne@usda.gov	Local Dispatch Phone: BICC (541-573-4545)	Interpreted Size: 174 acres Growth last period: No growth
Flight Time: 2135 PDT Flight Date: 08/09/2020	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: 505-842-3845
Ordered By: BICC	A Number: 17	Aircraft/Scanner System: Tenax N350FV / TK-9	Pilots/Techs: Pilot: Donaldson Pilot: Cole Tech: John Neubert (Overwatch Imaging)
IRIN Comments on imagery: Imagery pretty good, orthorectification was fairly good, though it varied across the image.		Weather at time of flight: Clear	Flight Objective: Map heat and heat perimeter
Date and Time Imagery Received by Interpreter: August 9, 2020 @ 2200 PDT		Type of media for final product: Shapefiles, PDF Map, KMZ, IR Daily Log	
Date and Time Products Delivered to Incident: August 10, 2020 @ 0010 PDT		Digital files sent to: https://ftp.nifc.gov/public/incident_specific_data/pacific_nw/2020/Incidents_Oregon/2020_NealsHill_ORBUD_002079/IR/ Also in the folder requested on the order	
Comments /notes on tonight's mission and this interpretation: Tonight's mapping used last night's IR heat perimeter as a base for mapping, and no perimeter growth was mapped. No intense heat or scattered heat was mapped. A total of four interior isolated heat sources were mapped. This is new imagery for the interpreter, so feedback on the accuracy, both location and also whether or not something identified as heat actually was would be greatly appreciated. Also would like to if any heat sources were missed and where those were. The highest confidence heat source identified is the one furthest to the south. Questions or comments, please contact the interpreter with the contact info above.			