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| **Incident Name:**  Mud Lick  **Incident ID:**  ID-SCF-021130 | **IR Interpreter(s):**  **Courtney Holley**  **Interpreter Email:**  Cholley@owyheeair.com | **Local Dispatch Phone:**  Central Idaho Dispatch  (208) 756-5157 | **Interpreted Size:**  **15,215 interpreted acres**  **Growth last period:**  2,819 acres |
| **Flight Time:**  **2155 MDT**  **Flight Date:**  2021-07-18 | **Interpreter(s) location:**  Nampa, ID  **Interpreter(s) Phone:**  (208-241-8999) | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  (435) 590-1107 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  (801) 824-5440 |
| **Ordered By:**  Dale Farrand | **A Number:**  A-73 | **Aircraft/Scanner System:**  N3536 / TK7 | **Pilots/Techs:**  J. Greenhalgh / C. Holley |
| **IRIN Comments on imagery:**  Due to avoiding a smoke plume, there was a gap in heat imagery along the northern section of the fire. | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  0000 MDT 2021-07-19 | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, File Geodatabase, KML, PDF Maps  **Digital files sent to:**  https://ftp.nifc.gov/public/incident\_specific\_data/great\_basin/2021\_fires/MuddLick/IR  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com), [rfrisk@blm.gov](mailto:rfrisk@blm.gov) | |
| **Date and Time Products Delivered to Incident:**  0415 MDT 2021-07-19 | |
| **Comments /notes on tonight’s mission and this interpretation:**  The fire has grown considerably along its north/eastern perimeter, past Indian Creek . The northern finger continues to expand and has begun to branch. Some growth along south western sections of fire.  Due to a large smoke plume that caused the aircraft to divert near the northernmost part of the fire, a small section was not imaged. This areas has been annotated on maps and shapefiles. | | | |
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