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| **Incident Name:**  Lemhi  **Incident ID:**  ID-PAF-005658 | **IR Interpreter(s):**  D. Merriman  **IRIN email:**  gis@owyheeair.com | **Local Dispatch Phone:**  Payette Interagency Dispatch Center  208-634-2757 | **Interpreted Size:**  **184.3 acres**  **Growth last period:**  19.1 acres |
| **Flight Time:**  1954 MDT  **Flight Date:**  2022-09-26 | **Interpreter(s) location:**  Nampa, ID  **Interpreter(s) Phone:**  (208) 442-5405 | **GACC IR Liaison:**  Nate Yorgason  **GACC IR Liaison Phone:**  435-590-1107 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Jennifer Taylor | **A Number:**  A-2 | **Aircraft/Scanner System:**  N17ZX/ MX-10 | **Pilots/Techs:**  L. Burlile / B. Lewis |
| **IRIN Comments on imagery:**  good data | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  2025 MDT 2022-09-26 | | **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/](https://ftp.nifc.gov/public/incident_specific_data/great_basin/2021_Incidents/)great\_basin/2022\_Incidents/2022\_Lemhi/IR/20220927  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com), utgbc04.dispatch@usda.gov, utgbc@firenet.gov,idpac@firenet.gov | |
| **Date and Time Products Delivered to Incident:**  2145 MDT 2022-09-26 | |
| **Comments /notes on tonight’s mission and this interpretation:**  The interpreted acres growth calculation was based on the previous perimeter acquired on 20220927 from NIFC EGP. This previous perimeter was edited slightly to exclude the polygon along the southwestern perimeter that looked like it was created in error. The original perimeter acreage calculation was 165.2 acres.  Most of the heat was identified in the southern part of the burned area. The interpreted intense heat and scattered heat layers appear to be the true burn perimeter, with some isolated heat spots in the central area north of Bear Creek. | | | |