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| **Incident Name:**  Hay Creek  **Incident ID:**  MT-FNF-000668 | **IR Interpreter(s):**  C. Merriman  **Interpreter Email:**  cmerriman@owyheeair.com | **Local Dispatch Phone:**  Kalispell Dispatch  (406-758-5260) | **Interpreted Size:**  1006 acres  **Growth last period:**  387 acres (per NIFC AGOL) |
| **Flight Time:**  2211 MDT  **Flight Date:**  07/23/2021 | **Interpreter(s) location:**  Nampa, ID  **Interpreter(s) Phone:**  (208-241-8999) | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  801-824-5440 |
| **Ordered By:**  Ivy Gehling | **A Number:**  A-12 | **Aircraft/Scanner System:**  N170WL/MX10 | **Pilots/Techs:**  G. Rowe/K. Hanks |
| **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:**  0012 MDT 07/24/2021 | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, 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/)n\_rockies/2021\_fires/ 2021\_HayCreek/IR  **Emailed to:**  [fire@owyheeair.com](mailto:fire@owyheeair.com), [adam.warren@usda.gov](mailto:adam.warren@usda.gov) [christopher.marabetta@usda.gov](mailto:christopher.marabetta@usda.gov) [cheryl.hogan@usda.gov](mailto:cheryl.hogan@usda.gov) | |
| **Date and Time Products Delivered to Incident:**  0140 MDT 07/24/2021 | |
| **Comments /notes on tonight’s mission and this interpretation:**  Used perimeter pulled from AGOL on 20210723 at apx. 1900MDT as a base perimeter. However, the heat profile perimeter did not match the published perimeter. All growth was added to the base perimeter, but it should be noted that the extent of all heat shapefiles (intense, scattered) illustrates the true detected perimeter. This perimeter has been annotated, and a separate shapefile can be supplied upon request. | | | |