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| **Incident Name:**  Kootenai River Complex  ID-IPF-000653 | **IR Interpreter(s):**  Elsa Hucks  elsa.hucks@fire.ca.gov | **Local Dispatch Phone:**  ID-CDC (208) 772-3283 | **Interpreted Size:**  17,375  **Growth last period:**  1,736 |
| **Flight Time:**  2129 PDT  **Flight Date:**  09/08/2022 | **Interpreter(s) location:**  Auburn, CA  **Phone:**  530-277-2326 | **GACC IR Liaison:**  Jen Frazer  **GACC IR Liaison Phone:**  406-547-6010 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  SITL: Brett Gore  973-907-4694  Brett\_gore@fws.gov | **A Number:**  A-15 | **Aircraft/Scanner System:**  N149Z/Phoenix | **Pilots/Techs:**  Pilots: Watts / Helquist  Tech: Josh Bayock |
| **IRIN Comments on imagery:**  Good quality. Some clouds within the northern fires. | | **Weather at time of flight:**  Light clouds | **Flight Objective:**  Map heat |
| **Date and Time Imagery Received by Interpreter:**  09/08/2022 @ 2200 PDT | | **Type of media for final product:**  PDF Maps, geodatabase, kmz, shapefiles, log  **Digital files sent to:**  NIFS and wildfire FTP: https://ftp.wildfire.gov/public/incident\_specific\_data/n\_rockies/2022\_fires/2022\_KootenaiRiverComplex/IR | |
| **Date and Time Products Delivered to Incident:**  Heat perimeter 09/08/2022 @ 0100 PDT uploaded to NIFS  Products to FTP site at 0500 on 9/09/2022 PDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  **Acreage Growth**  Eneas Peak 2,191 Acres 132  Trout 4,041 Acres 668  Russell Mountain 7,641 Acres 437  Scotch Creek 3,283 Acres 439  Katka 219 Acres 60  Debt <1 Acre 0  Interpretation began with the EventPoly layer extracted from NIFS at 2000 PDT on 9/8/2022.  **Eneas Peak** – Some cloud cover was present over Eneas Peak tonight. Intense heat is present along the southern and northern edges. The central fire area is isolated heat sources.  **Trout –** Some cloud cover was present over Trout. The interior of each polygon is composed primarily of scattered heat with large patches of intense heat along the southeastern side. Eastern spotting visible.  **Russell Mtn –** The interior of Russel Mtn is isolated heat. Small pockets of intense heat are present along the western and southeastern edges.  **Scotch Creek** – Intense heat present along all edges. It is joined to Russell Mtn.  **Katka** – Katka has large pockets of intense heat along all edges. The interior is composed of scattered and isolated heat sources. Eastern spotting was visible.  **Debt** – No heat was detected  IRWIN IDs  Eneas Peak-   |  | | --- | | {D7BE5C6C-58C2-4DAA-868F-D5177C1E561C} | |  |   Trout-   |  | | --- | | {3F2DCC1B-DC10-4C3A-B67A-9299A5164BF4} | |  |   Russell Mountain-   |  | | --- | | {E6787BB3-AEA0-4BC0-8799-240101930896} | |  |   Scotch Creek -   |  | | --- | | {2D8E4BE2-D024-4588-B7C5-4679ABE99068} | |  |   Katka –  {53E17C48-8A1D-461B-A09D-A3CCCCF79CAC}  Debt –  {A49C328C-0A06-401E-B310-D638B7A02980} | | | |
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