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| **Incident Name:**Kootenai River ComplexID-IPF-000653 | **IR Interpreter(s):**Elsa Huckselsa.hucks@fire.ca.gov | **Local Dispatch Phone:**ID-CDC (208) 772-3283 | **Interpreted Size:**15,640**Growth last period:**1,935 |
| **Flight Time:**2130 PDT**Flight Date:**09/07/2022 | **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 Gore973-907-4694Brett\_gore@fws.gov | **A Number:**A-13 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Pilots: Watts / HelquistTech: Josh Bayock |
| **IRIN Comments on imagery:**Good quality. Some cloud impacts. | **Weather at time of flight:**Cloudy | **Flight Objective:**Map heat |
| **Date and Time Imagery Received by Interpreter:**09/07/2022 @ 2230 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 NIFSProducts to FTP site at 0500 on 9/08/2022 PDT |
| **Comments /notes on tonight’s mission and this interpretation:** **Acreage Growth**Eneas Peak 2,059 Acres 175 Trout 3,373 Acres 629Russell Mountain & Scotch Creek 10,048 Acres 1,055Katka 159 Acres 76Debt <1 Acre 0Interpretation began with the EventPoly layer extracted from NIFS at 2000 PDT on 9/7/2022.**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 northwestern and southeastern sides. Northern spotting visible.**Russell Mountain & Scotch Creek** – The fires merged today. Intense heat present along all edges.**Katka** – Katka has large pockets of intense heat along the northern and southwestern edge. The interior is composed of scattered and isolated heat sources. Northern spotting was visible.**Debt** – No heat was present.IRWIN IDsEneas Peak-

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| {D7BE5C6C-58C2-4DAA-868F-D5177C1E561C} |
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Trout-

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| {3F2DCC1B-DC10-4C3A-B67A-9299A5164BF4} |
|  |

Russell Mountain-

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| {E6787BB3-AEA0-4BC0-8799-240101930896} |
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Scotch Creek -

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| {2D8E4BE2-D024-4588-B7C5-4679ABE99068} |
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Katka – {53E17C48-8A1D-461B-A09D-A3CCCCF79CAC}Debt –{A49C328C-0A06-401E-B310-D638B7A02980} |