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| **Incident Name:**Washburn(CA-YNP-000038) | **IR Interpreter(s):**Chad Hormanchad.horman@usda.gov | **Local Dispatch Phone:**Yosemite Dispatch209-379-1999 | **Interpreted Size:**4,785 Acres**Growth last period:**12 Acres |
| **Flight Time:**0025 MDT**Flight Date:**07/25/2022 | **Interpreter(s) location:**Cedar City, UT**Interpreter(s) Phone:**(cell/text) 435-592-5175 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-842-3845 |
| **Ordered By:**Michael Torres562-456-6958michael\_torres@firenet.gov | **A Number:**A-146 | **Aircraft/Scanner System:**N149Z/Phoenix | **Pilots/Techs:**Pilots: Boyce/JohnsonTechs: Mann |
| **IRIN Comments on imagery:**Color imagery was tinted yellow.  | **Weather at time of flight:**Clear | **Flight Objective:**Heat Perimeter Detection /Categorizing Heat Intensity  |
| **Date and Time Imagery Received by Interpreter:** 07/25/2022 @ 0035 MDT | **Type of media for final product:**Shapefiles, one geodatabase, two pdf maps, kmz file, IRIN log. IR data posted to IRIN Edit Services (National Incident Feature Service 2022)**Digital files sent to:**NIFS and Wildfire.ftp /incident\_specific\_data/calif\_s/!2022\_Incidents/CA-YNP-000038\_Washburn/IR/NIROPS/20220725michael\_torres@firenet.gov; christina\_barba@firenet.gov; erin\_opliger@firenet.gov  |
| **Date and Time Products Delivered to Incident:**IR data uploaded to IES: 07/25/2022 @ 0430MDTIR products uploaded to ftp: MDT  |
| **Comments /notes on tonight’s mission and this interpretation:*** Started interpretation with incident provided perimeter based on data downloaded from Internal View Services (National Incident Feature Service 2022) on 7/24/2022 @ 1830 MDT.
* 12 acres perimeter growth brings total acreage to 4,875. Perimeter growth was located next Star Lakes.
* Intense and scattered heat found in the areas of perimeter growth.
* There is no intense heat along the Merced River or Iron Creek. All intense fire activity is located near Star Lakes including a very small patch of heat about a half mile northwest of the other patches of heat up the draw.
* Isolated heat sources are scattered throughout the interior.
* The provided geodatabase and shapefiles are in in WGS84 decimal degrees, so would be convenient for working in IES and IVS.
* Maps are in NAD83 UTM 11.
* Feedback is always appreciated. Please contact the interpreter at the contact information listed above.

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