

INFRARED INTERPRETER'S DAILY LOG

Incident Name: Washburn (CA-YNP-000038)	IR Interpreter(s): Chad Horman chad.horman@usda.gov	Local Dispatch Phone: Yosemite Dispatch 209-379-1999	Interpreted Size: 4,4883 Acres Growth last period: 2 Acres
Flight Time: 2022 MDT Flight Date: 07/26/2022	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 Torres 562-456-6958 michael_torres@firenet.gov	A Number: A-148	Aircraft/Scanner System: N350FSM/Tenax	Pilots/Techs: Pilots: Techs: Neubert/Banas
IRIN Comments on imagery: Clear and slight orthorectification was done.		Weather at time of flight: Clear	Flight Objective: Heat Perimeter Detection / Categorizing Heat Intensity
Date and Time Imagery Received by Interpreter: 07/26/2022@ 2145 MDT		Type of media for final product: Shapefiles, one geodatabase, two pdf maps, kmz file, IRIN log.	
Date and Time Products Delivered to Incident: IR data uploaded to IES: 07/26/2022 @ 2322 MDT IR products uploaded to ftp: 07/26/2022 @ 2340 MDT		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/20220727 michael_torres@firenet.gov ; christina_barba@firenet.gov ; erin_opliger@firenet.gov ; nicholas_cleary@ventura.org ; mike_held@firenet.gov	

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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 7/26/2022 @ 1922 MDT.
- Very minimal perimeter growth of 2 acres. Total perimeter acres are 4,883.
- Most active area is near Star Lakes.
- Small amounts of intense heat are there.
- Scattered and isolated hear sources are 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.