

INFRARED INTERPRETER'S DAILY LOG

Incident Name: BRAY_GOODING	IR Interpreter(s): Cheron Ferland cheron.ferland@usda.gov	Local Dispatch Phone: n/a-IR Plane Detected this fire as they were flying to Wildcat so scanned it	Interpreted Size: 8,868 Acres Growth last period: N/A
Flight Time: 2229 MDT Flight Date: July 18, 2022	Interpreter(s) location: Duluth, MN Interpreter(s) Phone: 541-654-1122	GACC IR Liaison: GACC IR Liaison Phone:	National Coordinator: Tom Mellin National Coord. Phone: 505-301-8167
Ordered By: n/a	A Number: n/a	Aircraft/Scanner System: N149Z/Phoenix	Pilots/Techs: IR Tech: Michael Mann
IRIN Comments on imagery: Good Imagery; 1 pass		Weather at time of flight: Clear	Flight Objective: Map Heat Perimeter, Intense Heat, Scattered Heat, and Isolated Heat
Date and Time Imagery Received by Interpreter:		Type of media for final product: PDF Maps, Geodatabase/Shapefiles, KMZ, IRIN Log	
Date and Time Products Delivered to Incident:		Digital files: Posted to: <ul style="list-style-type: none"> • ftp.nifc.gov/incident_specific_data/great_basin/2022_Incidents/2022_Bray_Gooding/IR • NIFS 	
Comments / notes on tonight's mission and this interpretation: <p>This IR scan was not requested but was a fortuitous scan because the IR plane detected it on the way to Wildcat so scanned it. The IR Tech thought the name of the fire was Gooding but the closest IRWIN fire in NIFS was named Bray so I used both names in the products. I used the IRWIN ID associated with the Bray Fire.</p> <p>From the aerial photos, the fuel type appeared to be grass and the IR imagery mirrored that and displayed intense heat around the perimeter with scattered heat in the interior.</p>			