Incident: Mammoth

1. Incident Name:			2. Incident	Numb		-	
	lammoth				UT-DIF-00		u .
3. Report Version (checkone box): Initial X Update Final	Organization	Commander(s) & An: 2 Sam Hicks GB			ident Managemei ization: Type 2 Team	nt	6. Incident Start Date/Time: Date: 06/05/2021 Time: 1155 MDT
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 709 Acres	8a. Percent (%) Contained or Completed: 72 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %	B. Incident Desc C. Cause: Lightning/Nat D. Fire Suppress Strategy	cription: cural sion Strateg Percer		10. Incident Complexity Level: X Single Complex	From 06/1 To Da	eport Time Period: Date/Time: 1/2021 1800 MDT ate/Time: 2/2021 1500 MDT
12. Prepared By: Print Name: Rob Frisk Date/Time Prepared: 06 MDT	5/12/2021 16	ll l	ne: Sam H i	icks			
14. Date/Time Submitte 06/12/2021 1701 M		15. Primary Loca GBCC	ation, Orgai	nizatio	n, or Agency Sen	t To:	
16. State: UT	17. County / P Garfield	arish / Borough:					18. City:
19. Unit or Other: 20.	Incident Jurisd	iction: 21. Incid UT-DIF		on Owi	nership (if differe	ent tha	n jurisdiction):
22. Latitude/Longitude: Latitude: 37º 36' 33' Longitude: 112º 40'	Gric	JS National Grid R d Zone: oordinate: oordinate:	eference:		4. Legal Descript Principal Meridia Township: 37S 1/4 Sec: of 1/4	n: Sal t Ran	ge: 7W Section: 7
25. Short Location or Ar 20 miles southwest o			reas or a re	ference	e point):	∥ z	. UTM Coordinates: one: Easting: lorthing:
27. Note any geospatial All GIS data and prod https://ftp.nifc.gov/	lucts are avail	lable at:					·
28. Observed Fire Behav terminology. For non-fire Minimal							

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Crews are finding minimal scattered heat across the interior of the fire area. Not concentrated to any one area.

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):

Timber (Grass and Understory)
Brush (2 feet)
Short Grass (1 foot)

Narrative:

Ponderosa pine, douglas fir, spruce, aspen. Exceptional drought. Record low soil moistures. ERCs above 90th percentile. 1000-hr DFM is at or below 6 percent.

30. Damage Assessment Information (summarize A. Structural Summary B. # Threatened (up C. # D. # to 72 hrs) Damaged damage and/or restriction of use or availability to Destroyed residential or commercial property, natural resources, 250 0 0 E. Single Residences critical infrastructure and key resources, etc): 0 F. Multiple Residences 0 0 Row E. is an estimate. Evacuation Order in effect. G. Mixed Commercial / 0 0 0 Area, road, and trail closures in effect. Residential H. Nonresidential 0 0 0 **Commercial Property**

I. Other Minor Structures

0

0

1

31. Public Status Summary:				32. Responder Status Summary:			
C. Indicate the Number of <u>Civil</u>	<u>lians</u> (Pub	olic) Below.	:	C. Indicate the Number of Res	<u>ponders</u> L	Below:	
	Previous Report Total	A. # this Reporting Period	B. Total # to- date		Previous Report Total	A. # this Reporting Period	B. Total # to- date
D. Fatalities	0		0	D. Fatalities	0		0
E. With Injuries/Illness	1	2	3	E. With Injuries/Illness	0		0
F. Trapped/In Need of Rescue	0		0	F. Trapped/In Need of Rescue	0		0
G. Missing	0		0	G. Missing	0		0
H. Evacuated	250	0	250	H. Evacuated	0		0
I. Sheltering in Place	0		0	I. Sheltering in Place	0		0
J. In Temporary Shelters	0		0	J. In Temporary Shelters	0		0
K. Have Received Mass Immunizations	0		0	K. Have Received Mass Immunizations	0		0
L. Require Immunizations	0		0	L. Require Immunizations	0		0
M. In Quarantine	0		0	M. In Quarantine	0		0
N. Total # Civilians (Public) Affected:	251	2	253	N. Total # Responders Affected:	0		0

33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Thre	at
32E. One minor responder injury and one minor non-injury	Management:	
responder vehicle accident this reporting period. One previously		Active?
unreported responder minor non-injury vehicle accident.	A. No Likely Threat	
35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):	B. Potential Future Threat	Х
related factors that may eadse contently.		

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Upgraded weather forecast from NWS for a Red Flag Warning on		Active?
this coming Sunday and Monday. Upgraded forecast for a Fire Weather Watch on this coming Tuesday. Both for strong winds and	C. Mass Notifications in Progress	
low relative humidity.	D. Mass Notifications Completed	
,	E. No Evacuation(s) Imminent	
	F. Planning for Evacuation	
	G. Planning for Shelter-in-Place	
	H. Evacuation(s) in Progress	
	I. Shelter-in-Place in Progress	
	J. Repopulation in Progress	
	K. Mass Immunization in Progress	
	L. Mass Immunization Complete	
	M. Quarantine in Progress	
	N. Area Restriction in Effect	
	O. Road Closure	х
	P. Trail Closure	х
	Q. Area Closure	х

36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next operational period and in 12-, 24-, 48-, and 72-hour time frames:

Saturday evening/night: Minimal potential for movement, escalation, or spread. Fire activity is 12 hours: expected to be minimal with all remaining heat scattered well interior of the fire. (Saturday evening/night).

Sunday: RED FLAG WARNING for strong winds and low relative humidity. However, minimal 24 hours: potential for movement, escalation, or spread. Crews in all divisions will continue to backhaul water handling equipment and continue fire suppression repair.

Monday: RED FLAG WARNING for strong winds and low relative humidity. However, minimal 48 hours: potential for movement, escalation, or spread. Crews in all divisions will continue to backhaul water handling equipment and continue fire suppression repair.

Tuesday: FIRE WEATHER WATCH for strong winds and low relative humidity. Hwever, minimal 72 hours: potential for movement, escalation, or spread. Crews in all divisions will continue to backhaul water handling equipment and continue fire suppression repair.

Anticipated after 72 hours:

- 37. Strategic Objectives (define planned end-state for incident):
- --NORTH of Henrie Knolls;
- -- EAST of Reed Valley and Red Desert;
- --SOUTH of Mammoth Springs, Mammoth Creek Subdivision, and Tommy Creek areas;
- --WEST of White Flat, Mammoth Creek Highway, and area state and private lands.

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other critical infrastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:

12 hours:

Saturday evening/night: Minimal threat to life and property for residences and outbuildings within the Mammoth Creek and Tommy Creek areas where evacuation orders remain adjacent (north) of the fire. Minimal threat exists to other private dwellings and public and private infrastructure near the fire area. Minimal to timber sales, grazing allotments, cultural, and

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natural resources. Sunday: Minimal threat to life and property for residences and outbuildings within the Mammoth Creek and Tommy Creek areas where evacuation orders remain adjacent (north) of the fire. Minimal threat exists to other private dwellings and public and private infrastructure near the fire area. Minimal to timber sales, grazing allotments, cultural, and natural resources. Monday: Minimal threat to life and property for residences and outbuildings within the Mammoth Creek and Tommy Creek areas where evacuation orders remain adjacent (north) of the fire. Minimal threat exists to other private dwellings and public and private infrastructure near the fire area. Minimal to timber sales, grazing allotments, cultural, and natural resources.

72 hours:

Anticipated after 72 hours:

- 39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List resource category, kind, and/or type, and amount needed, in priority order:
- 12 hours: None 24 hours: None 48 hours: None 72 hours: None

Anticipated after 72 hours: None

- 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

In alignment with the Dixie National Forest Plan and WFDSS direction for the Mammoth Fire, implement a full suppression strategy to meet incident objectives. Current resources are necessary to meet incident objectives and fulfill the Delegation of Authority.

41. Planned Actions for Next Operational Period:

Crews in all divisions will continue to backhaul water handling equipment and continue fire suppression repair.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"): 709
- 43. Anticipated Incident Containment or Completion Date: 06/20/2021
- 44. Projected Significant Resource Demobilization Start Date: 06/12/2021
- 45. Estimated Incident Costs to Date: \$3,787,000.00
- 46. Projected Final Incident Cost Estimate: \$4,300,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):
- (4 & 5). Transition back to a local Type IV organization is scheduled for 6/14/2021 at 0600.
- 49. Resources (summarize resources by category, kind, and/or type; show # of resources on top ½ of box, show # of personnel associated with resource on bottom ½ of box):

48. Agency or Org		CR1	CR2IA	CRC	HEL2	HEL3	ENG3	ENG4	ENG6	WTDT	WTDS	50. Ovhd	51. Tot Pers
DTA	Rsrc	0	0	2	0	0	0	0	0	0	0		
BIA	Pers	0	0	20	0	0	0	0	0	0	0	1	21
BLM	Rsrc	0	1	1	0	0	2	0	2	0	0		

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BLM	Pers	0	20	11	0	0	4	0	9	0	0	23	67
EC	Rsrc	1	0	0	1	1	1	2	1	0	0		
FS	Pers	19	0	0	12	9	6	7	4	0	0	47	104
NPS	Rsrc	0	0	0	0	0	0	0	0	0	0		
NPS	Pers	0	0	0	0	0	0	0	0	0	0	1	1
NWC	Rsrc	0	0	0	0	0	0	0	0	0	0		
NWS	Pers	0	0	0	0	0	0	0	0	0	0	1	1
DDT	Rsrc	0	1	0	0	0	0	0	0	1	4		
PRI	Pers	0	20	0	0	0	0	0	0	1	4	0	25
CT.	Rsrc	0	0	0	0	0	4	0	2	0	0		
ST	Pers	0	0	0	0	0	10	0	4	0	0	12	26
52. Total Resources		1	2	3	1	1	7	2	5	1	4		245

53. Additional Cooperating and Assisting Organizations Not Listed Above:

Garfield Co Sheriff's Office, Mammoth Creek Fire Department, Cedar Mountain Fire Protection District