INCIDENT STATUS SUMMARY (ICS 209 WF)

*1. Incident Name: Mammoth			*2. Incident Number:	
*3. Report Version (check one box on left): O Initial / X Update / O Final — Rpt # (if used):	*4. Incident Commander(s) & Agency or Organization: ICT2 Sam Hicks GBT5		5. Incident Management Organization: IMT2	*6. Incident Start Date/Time: Date: 6/05/2021 Time: 1155 Time Zone: MDT
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", Square Miles"): 709	8a. Percent (%) Contained or Completed: 40% b. Total % of Perimeter that will be Contained or Completed: 100%	*9. Incident Type: Wildfire *Cause: Lightning *Strategy: % Monitor Confine Point Zone Protection Full Suppression 100	10. Incident Complexity Level: Single	*11. For Time Period: From Date/Time: 6/9/2021 1700 To Date/Time: 6/10/2021 1800

Approval & Routing Information

*12. Prepared By: Print Name: Rob Frisk ICS Position: SITL Date/Time Prepared: 6/10/2021 1400	*14. Date/Time Submitted: 6/10/2021 1800 Time Zone: MDT
*13. Approved By: Print Name: Sam Hicks ICS Position: ICT2 Signature: Sam Hicks	*15. Primary Location, Organization, or Agency Sent To: GBCC

Incident Location Information

*16. State: UT	*17. County/Parish/Borough: Garfield	18. City: Panguitch
19. Unit or Other:	20. Incident Jurisdiction:	*21. Incident Location Ownership (if different than jurisdiction): UT-DIF
*22. Latitude: 37° 36' 33" Longitude: 112° 40' 40"	23. US National Grid Reference:	24. Legal Description (township, section, range):
*25. Short Location or Area Description (list all affected areas or a reference point): 20 miles southwest of Panguitch UT		26. UTM Coordinates:
27. Note any geospatial data available (indicate data format, content, and collection time information and labels): All GIS data and products are available at: https://ftp.nifc.gov/public/incident_specific_data/great_basin/2021_Incidents/2021/Mammoth/		

Incident Summary

*28. Observed Fire Behavior or Significant Events for the Time Period Reported (describe fire behavior using accepted terminology. For non-fire incidents, describe significant events related to the materials or other causal agents): **Moderate, Smoldering – Majority of remaining heat is located near the southeast (T/Z division break) portion of the fire.**

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc): **Timber (Litter and Understory), Brush (2 feet), Short Grass (1 foot) – 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 damage and/or restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key resources, etc.): **Evacuation Order in effect. Area, road, and trail closures in effect.**

A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
E. Single Residences	250		
F. Multiple Residences			
G. Mixed Commercial / Residential			
H. Nonresidential Commercial Property			
I. Other Minor Structures			1

** Required when applicable.*

INCIDENT STATUS SUMMARY (ICS 209 WF)

*1. Incident Name:	2. Incident Number:

Additional Incident Decision Support Information

31. Public Status Summary:	A. # This Reporting Period	B. Total # to Date
C. Indicate Number of Civilians (Public) Below:		
D. Fatalities		
E. With Injuries/Illness		
F. Trapped/In Need of Rescue		
G. Missing (note if estimated)		
H. Evacuated (note if estimated)	Est. 250	Est. 250
I. Sheltering in Place (note if estimated)		
J. In Temporary Shelters (note if est.)		
K. Have Received Mass Immunizations		
L. Require Immunizations (note if est.)		
M. In Quarantine		
N. Total # Civilians (Public) Affected:	Est. 250	Est. 250

32. Responder Status Summary:	A. # This Reporting Period	B. Total # to Date
C. Indicate Number of Responders Below:		
D. Fatalities		
E. With Injuries/Illness		
F. Trapped/In Need of Rescue		
G. Missing		
H. Evacuated		
I. Sheltering in Place		
J. In Temporary Shelters		
K. Have Received Immunizations		
L. Require Immunizations		
M. In Quarantine		
N. Total # Responders Affected:		

33. Life, Safety, and Health Status/Threat Remarks:

Critical values at risk include communities of Mammoth Creek, Duck Creek, Rainbow Meadows, and other private in-holdings and their associated infrastructure.

*34. Life, Safety, and Health Threat Management:	Check if Active
A. No Likely Threat	O
B. Potential Future Threat	X
C. Mass Notifications in Progress	O
D. Mass Notifications Completed	O
E. No Evacuation(s) Imminent	O
F. Planning for Evacuation	O
G. Planning for Shelter-in-Place	O
H. Evacuation(s) in Progress	O
I. Shelter-in-Place in Progress	O
J. Repopulation in Progress	O
K. Mass Immunization in Progress	O
L. Mass Immunization Complete	O
M. Quarantine in Progress	O
N. Area Restriction in Effect	O
O. Road Closure	X
P. Trail Closure	X
Q. Area Closure	X

35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):

The forecasted trough has stalled over nearby terrain delaying the expected wind shift and allowing for prolonged persistent winds during the day Thursday (6/10). A wind shift is still expected bringing the potential for weather conditions to test containment lines.

***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 timeframes:

12 hours: Moderate potential for movement, escalation, or spread with attention to the upcoming forecasted wind shift projected for Thursday evening. The fire area near the M/T division break is holding the majority of the heat.

24 hours: Cooler temperatures on Fridayare anticipated behind the front but little change in relative humidity trends is expected.

48 hours: A gradual warming trend is then forecast for Saturday/Sunday.

72 hours: Near record highs anticipated starting Monday/Tuesday with an increase in winds again.

Anticipated after 72 hours: Same as Above

37. Strategic Objectives (define planned end-state for incident): Following the incident objectives developed during the WFDSS process and in line with the Delegation of Authority the strategic objectives are as follows (clockwise from north):

--NORTH of Henrie Knolls;

--EAST of Reed Valley and Red Desert;

--SOUTH of Mammoth Springs, Mammoth Creek Subdivision, and Tommy Creek subdivision areas;

--West of White Flat, Mammoth Creek Highway, and area state and private lands.

INCIDENT STATUS SUMMARY (ICS 209 WF)

*1. Incident Name:	2. Incident Number:

***Additional Incident Decision Support Information** (continued)*

***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: Moderate threat to life and property: Significant WUI. Residences and outbuildings within the Mammoth Creek and Tommy Creek areas where evacuation orders remain adjacent (north) of the fire. Threats exist to numerous private dwellings and public and private infrastructure near the fire area. Threats to timber sales, grazing allotments, cultural, and natural resources. The significant wind shift forecasted is delayed but still expected. (Thursday night)

24 hours: All of the above threats remain valid and continue based on forecasted winds, low RH values, a warming trend, and fire conditions. (Friday)

48 hours: Warming and drying trend. (Saturday)

72 hours: Warming and drying trend. (Sunday)

Anticipated after 72 hours: Warming and drying trend. (Monday/Tuesday)

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 secure line, control the fire's edge, mop up, and patrol for hot spots.

42. Projected Final Incident Size/Area (use unit label – e.g., "Acres", "Square Miles"): **709**

43. Anticipated Incident Containment or Completion Date: 6/20/2021

44. Projected Significant Resource Demobilization Start Date: 6/12/2021

***45. Estimated Incident Costs to Date: 2,807,500**

46. Projected Final Incident Cost Estimate: 3,400,000

47. Remarks (or continuation of any blocks above – list block number in notation):

ICS-209 RESOURCE SUMMARY

MAMMOTH (UT-DIF-000270)

	Camp Crew	Crew, Type 1	Crew, Type 2 IA	Dozer	Engine, Type 3	Engine, Type 4	Engine, Type 6	Helicopter, Type 1	Helicopter, Type 2	Helicopter, Type 3	Water Tender, Support	Water Tender, Tactical	Overhead														SUB TOTAL	Non 209	GRAND TOTAL
No Agency	0	0	0	0	0	0	0	0	0	0	0	0	1														1	15	16
	0	0	0	0	0	0	0	0	0	0	0	0	1														1	6	7
BIA	2	0	0	0	0	0	0	0	0	0	0	0	1														3	0	3
	20	0	0	0	0	0	0	0	0	0	0	0	1														21	0	21
BLM	1	0	1	1	3	1	3	0	0	0	0	0	23														33	0	33
	11	0	20	2	7	4	13	0	0	0	0	0	23														80	0	80
FED	0	0	0	0	0	0	0	0	0	0	0	0	0														0	4	4
	0	0	0	0	0	0	0	0	0	0	0	0	0														0	0	0
NPS	0	0	0	0	0	0	0	0	0	0	0	0	1														1	0	1
	0	0	0	0	0	0	0	0	0	0	0	0	1														1	0	1
NWS	0	0	0	0	0	0	0	0	0	0	0	0	1														1	0	1
	0	0	0	0	0	0	0	0	0	0	0	0	1														1	0	1
PVT	0	0	1	0	0	0	0	1	1	2	2	1	0														8	43	51
	0	0	20	0	0	0	0	0	0	23	2	1	0														46	11	57
STATE	0	0	0	0	6	2	4	0	0	0	0	1	12														25	4	29
	0	0	0	0	17	8	8	0	0	0	0	2	12														47	0	47

NOTE: The top number in each box identifies the number of resources for that category. The bottom number in each box identifies the number of personnel associated with that resource category.

ICS-209 RESOURCE SUMMARY

MAMMOTH (UT-DIF-000270)

	Camp Crew	Crew, Type 1	Crew, Type 2 IA	Dozer	Engine, Type 3	Engine, Type 4	Engine, Type 6	Helicopter, Type 1	Helicopter, Type 2	Helicopter, Type 3	Water Tender, Support	Water Tender, Tactical	Overhead															SUB TOTAL	Non 209	GRAND TOTAL
USFS	0	1	2	0	1	2	1	0	0	0	0	0	46															53	4	57
	0	19	21	0	6	7	4	0	0	0	0	0	46															103	16	119
TOTAL	3	1	4	1	10	5	8	1	1	2	2	2	85															125	70	195
	31	19	61	2	30	19	25	0	0	23	2	3	85															300	33	333

NOTE: The top number in each box identifies the number of resources for that category. The bottom number in each box identifies the number of personnel associated with that resource category.