Incident: Badger

| 1. Incident Name: | | 2. T | ncident | Numb | er: | | | | |
|---|--|--|----------|---|--|------------------------|---|--|--|
| | Badger | | | ID-STF-000351 | | | | | |
| 3. Report Version (check one box): Initial X Update Final | Organization: | ommander(s) & Ager : Hicks ICT2 (GBT5) | | dent Manageme ization: Type 2 Team | 6. Incident Start Date/Time: Date: 09/12/2020 Time: 1719 MDT | | | | |
| 7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 89452 Acres | 8a. Percent (%) Contained or Completed: 60 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 % | 9. Incident Type: Wildfire B. Incident Descripti C. Cause: Unknown D. Fire Suppression Strategy Monitor Confine Point Zone Protection Full Suppression | | | 10. Incident Complexity Level: X Single Complex | From 09/2 To Da | eport Time Period: Date/Time: 4/2020 1900 MDT ste/Time: 5/2020 1700 MDT | | |
| | | ruii Suppression | | 100 | | 1 | | | |
| 12. Prepared By: Print Name: Rob Frisk Date/Time Prepared: 09 MDT 14. Date/Time Submitte 09/25/2020 1802 N 16. State: ID | d: | 15. Primary Location GBCC | Sam Hi | | n, or Agency Ser | nt To: | 18. City: | | |
| | Incident Jurisdic | ction: 21. Incident | Locatio | n Owr | nership (if differ | ent tha | n jurisdiction): | | |
| 22. Latitude/Longitude: Latitude: 42º 5' 29" Longitude: 114º 10' | Grid Zo | National Grid Reference: 11TUS Idinate: 42 Idinate: 14 | ice: | Pri To | 24. Legal Description: Principal Meridian: Boise Township: 15S Range: 19E Section: 25 1/4 Sec: SE of 1/4 Sec: NE | | | | |
| 25. Short Location or Art 20 miles southwest o | | | or a ref | erence | Z | one: 1 : | Coordinates: 1 Easting: 734140 :: 4663802 | | |
| 27. Note any geospatial All GIS data and prod https://ftp.nifc.gov/ | ucts are availa | able at: | | | | | • | | |
| 28. Observed Fire Behav terminology. For non-fire Minimal Single Tree Torching | e incidents, desc | | | | • | | | | |

Incident: Badger

Backing Creeping

Narrative:

Isolated, moderate fire behavior northwest of Cotton Ridge in DIV C. Isolated, moderate fire behavior east of Porcupine Spring in Telephone Canyon of DIV B. Unburned fuels within timber stringers and islands continue to consume interior.

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

Timber (Grass and Understory) Heavy Logging Slash

Narrative:

sub-alpine fir, lodgepole pine, juniper, mountain brush and grass communities. ERCs above 97th percentile. 1000-hr fuel moisture below 10 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):

No evacuation orders are in effect. All previous

No evacuation orders are in effect. All previous evacuation orders were lifted on 9/20.

| A. Structural Summary | B. # Threatened (up to 72 hrs) | C. # Damaged | D. # Destroyed |
|--|-----------------------------------|-----------------|-------------------|
| E. Single Residences | 0 | 0 | 0 |
| F. Multiple Residences | 0 | 0 | 0 |
| G. Mixed Commercial / Residential | 20 | 0 | 0 |
| H. Nonresidential Commercial Property | 0 | 0 | 0 |
| I. Other Minor Structures | 2 | 0 | 3 |

| 31. Public Status Summary: | | 32. Responder Status Summary: | | | | | | |
|--|-----------------------------|---|------------------------------|--|-----------------------------|----------------------------------|------------------------------|--|
| C. Indicate the Number of Civil | olic) Below. | C. Indicate the Number of Responders 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 | 0 | | 0 | 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 | 86 | 0 | 86 | 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: | 86 | 0 | 86 | N. Total # Responders Affected: | 0 | | 0 | |

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

Moderate threat remains to Magic Mtn. Ski Resort and public infrastructure. Threats to fire personnel include steep and rugged

34. Life, Safety, and Health Threat Management:

Incident: Badger

| terrain, snags, rolling debris, driving on dusty narrow roads, heat- | | Active? |
|--|-----------------------------------|---------|
| related emergencies, and fatigue. | A. No Likely Threat | |
| A Sawtooth NF Road, Trail, and Area Closure is in effect. This | B. Potential Future Threat | х |
| closure restricts going into or being upon Sawtooth National Forest | C. Mass Notifications in Progress | |
| System lands near the Badger Fire under the following Forest | D. Mass Notifications Completed | |
| Supervisor's Order: | E. No Evacuation(s) Imminent | |
| Sawtooth National Forest Order No. 0414-01-053 | F. Planning for Evacuation | |
| | G. Planning for Shelter-in-Place | |
| | H. Evacuation(s) in Progress | |
| | I. Shelter-in-Place in Progress | |
| 35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern): | J. Repopulation in Progress | |
| 24-48 hr: Strong post frontal winds in the afternoons sustained at | K. Mass Immunization in Progress | |
| 10-20 mph with gusts to 25-30 mph, and up to 35 mph on ridges | L. Mass Immunization Complete | |
| and higher elevations exposed to a west/northwest wind. RH | M. Quarantine in Progress | |
| around 25 percent. | N. Area Restriction in Effect | |
| 48: A very slight chance of precipitation with less than .05 inches | O. Road Closure | х |
| expected. RH values elevated. RH 30-40 percent. | P. Trail Closure | х |
| | Q. Area Closure | х |
| 72 hr: Northwesterly post frontal winds sustained at 12-18 mph with gusts 25-30 mph. Persistent gusts of 25 mph likely. Cool temps and elevated humidities. | | |
| 72+ hr: Strong high pressure ridge will develop much of next week. Temps 10-15 degrees above normal. RHs will return to the teens toward the end of the week. | | |
| A rise in temperature, a drop in relative humidity, and increasing winds combined with record low fuel moisture values have the potential to increase fire activity along uncontrolled fireline. | | |
| | | |

| | ted Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next al period and in 12-, 24-, 48-, and 72-hour time frames: |
|-----------|---|
| 12 hours: | Moderate fire behavior with intense heat near the DIV B/C break northwest of Cotton Ridge, east of Trail Canyon, and along Third Fork Rock Creek that has the potential to impact Wildland Urban Interface and Magic Mountain Ski Resert. Areas of isolated interior heat remains south |
| 24 hours: | The passing dry cold front will continue to generate west to northwest winds 10-20 mph with gusts to 30 mph. While favorable wind directions for DIV B, terrain influence can create unpredictable wind conditions with varying aspects, elevations, and canyons. West to northwest winds have the potential to impact DIVs A, K, and Z with extremely dry fuels and no precipitation expected. |
| 48 hours: | Post frontal northwest winds will continue to create conditions that could potentially impact DIVs A, K, and Z. Increased fire behavior is possible in timber stringers and islands where |

Incident: Badger

unburned fuels remain.

Post frontal Winds will be replaced with a Warming and drying trend with above average 72 hours:

temperatures and no precipitation.

Strong high pressure ridge will develop much of next week. Temps 10-15 Anticipated after 72 hours: degrees above normal. RHs will return to the teens toward the end of the week. Extremely dry fuels and no precipitation expected.

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 strategic objectives are as follows (clockwise from north):

- -NORTH of Mahogany Butte to protect grazing allotments, private inholdings, and cultural and natural resources.
- -EAST of FSR 542 and FSR 541, Deadline Ridge, and Rock Creek to protect vacation homes, Magic Mountain Ski Resort, improved campgrounds, grazing allotments, private inholdings, and cultural and natural resources.
- -SOUTH of County Road E2900N and County Road E 3000 N to protect residences, grazing allotments, and cultural and natural resources.
- -WEST of Cottonwood Ridge and Rams Horn Ridge to protect residences, grazing allotments, and cultural and natural resources.
- 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:

All of the above threats will remain valid and continue based on observed fire behavior.

Threats to life and property: Fire activity continues to pose a threat, though minimal for most divisions, to Magic Mountain Ski Resort and Wildland Urban Interface in DIV K.

Threats to public and private infrastructure:

Magic Mountain Ski Resort and nearby residential areas.

12 hours:

Threats to cultural and natural resources:

Priority sage grouse habitat remains potentially impacted.

All of the above threats will remain valid and continue based on observed fire behavior.

Threats to life and property: Fire activity continues to pose a threat, though minimal for most divisions, to Magic Mountain Ski Resort and Wildland Urban Interface in DIV K.

24 hours:

Threats to public and private infrastructure:

Magic Mountain Ski Resort and nearby residential areas.

Threats to cultural and natural resources:

Priority sage grouse habitat remains potentially impacted.

All of the above threats will remain valid and continue based on observed fire behavior. 48 hours:

Sep 25, 2020 4 7:03:53 PM

Incident: Badger

Threats to life and property: Fire activity continues to pose a threat, though minimal for most divisions, to Magic Mountain Ski Resort and Wildland Urban Interface in DIV K. Threats to public and private infrastructure: Magic Mountain Ski Resort and nearby residential areas. Threats to cultural and natural resources: Priority sage grouse habitat remains potentially impacted. All of the above threats will remain valid and continue based on observed fire behavior. Threats to life and property: Fire activity continues to pose a threat, though minimal for most divisions, to Magic Mountain Ski Resort and Wildland Urban Interface in DIV K. 72 hours: Threats to public and private infrastructure: Magic Mountain Ski Resort and nearby residential areas. Threats to cultural and natural resources: Priority sage grouse habitat remains potentially impacted. All of the above threats will remain valid and continue based on observed fire behavior. Threats to life and property: Fire activity continues to pose a threat, though minimal for most divisions, to Magic Mountain Ski Resort and Wildland Urban Anticipated after 72 hours: Interface in DIV K. Threats to public and private infrastructure: Magic Mountain Ski Resort and nearby residential areas. Threats to cultural and natural resources: Priority sage grouse habitat remains potentially impacted. 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: 1 - AOBD 2 - **SOFR** 12 hours: 2 - EMTF **1 - COMP 1 - AOBD** 2 - **SOFR** 24 hours: **2 - EMTF** 1 - COMP **1 - AOBD** 2 - **SOFR** 48 hours: 2 - **EMTF** 1 - COMP 1 - AOBD 2 - **SOFR** 72 hours: 2 - **EMTF** 1 - COMP 1 - AOBD Anticipated after 72 hours: 2 - SOFR 2 - **EMTF**

Incident: Badger

1 - COMP

- 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 Sawtooth National Forest Plan and WFDSS direction for the Badger Fire, implement a full suppression strategy to meet incident objectives.

41. Planned Actions for Next Operational Period:

DIV B: Resources will improve and hold completed line construction from the B/C break north to Goose Creek. Line construction will continue west of Third Fork Rock Creek near Buttars Creek.

DIV C: Resources will hold secured fire line following recent burnout operations. Line improvement and holding from Sagehen Flats through to Buck Brush Flats and south from Buck Brush Flats to Magpie Basin along Rock Creek Road.

DIV K: Resources are improving, holding, and patrolling secured fireline from the DIV F/K break to the K/O break.

DIV F: Resources are improving, holding, and patrolling secured fireline from C/F break to the F/K break.

DIV 0: Resources will improve, hold, and patrol fire line between Durfee Meadow and Trapper Creek.

DIV A/Z: Resources will improve, hold, and patrol completed hand and dozer line construction from the A/Z break west to Little Piney Creek.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"): 120,000
- 43. Anticipated Incident Containment or Completion Date: 10/31/2020
- 44. Projected Significant Resource Demobilization Start Date: 10/13/2020
- 45. Estimated Incident Costs to Date: \$10,200,000.00
- 46. Projected Final Incident Cost Estimate: \$13,000,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):
- (32 H.) No evacuation orders are in effect. All previous evacuation orders have been lifted. Previously displaced is 86 total.

(7) Burned acres by ownership:

FS - 71,521

BLM - 13,575

ST - 1,146

Incident: Badger

PRI - 3,210

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 | HEL1 | HEL2 | HEL3 | ENG3 | ENG4 | ENG5 | ENG6 | DOZR | FWAT | WTDT | WTDS | SKID | 50. Ovhd | 51. Tot Pers |
|-------------------------|------|-----|-------|------|------|------|------|------|------|------|------|------|------|------|------|-------------|--------------------|
| ВІА | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | | |
| DIA | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| BLM | Rsrc | 1 | 1 | 0 | 0 | 0 | 4 | 4 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | | |
| DLM | Pers | 20 | 19 | 0 | 0 | 0 | 22 | 17 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 46 | 129 |
| FS | Rsrc | 0 | 1 | 0 | 0 | 3 | 1 | 2 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | | |
| - 13 | Pers | 0 | 22 | 0 | 0 | 15 | 12 | 9 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 69 | 137 |
| FWS | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| NPS | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| MPS | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| NWS | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| NWS | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| OTHR | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| OTHK | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 |
| PRI | Rsrc | 0 | 0 | 4 | 2 | 0 | 5 | 3 | 0 | 6 | 6 | 3 | 1 | 5 | 5 | | |
| PKI | Pers | 0 | 0 | 4 | 7 | 0 | 19 | 6 | 0 | 12 | 7 | 3 | 1 | 5 | 8 | 1 | 73 |
| ST | Rsrc | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 0 | 0 | 1 | 1 | 0 | | |
| 31 | Pers | 0 | 20 | 0 | 0 | 0 | 3 | 3 | 4 | 6 | 0 | 0 | 2 | 1 | 0 | 34 | 73 |
| 52. Total Resources | | 1 | 3 | 4 | 2 | 3 | 11 | 10 | 1 | 13 | 7 | 3 | 2 | 6 | 5 | | 422 |

53. Additional Cooperating and Assisting Organizations Not Listed Above:

Twin Falls County RFD, Cassia County RFD, Twin Falls Sheriff's Office, Cassia County Sheriff's Office