Incident: Badger

1. Incident Name:	Badger		2. Incident	Numb	er: ID-STF-0	00351	
3. Report Version (checkone box): Initial X Update Final	Organization:	ommander(s) & / : y Stephens ICT			ident Manageme ization: Type 3 Team		6. Incident Start Date/Time: Date: 09/12/2020 Time: 1719 MDT
unit label – e.g., "Acres", "Square Miles"): 90143 Acres	(%) Contained	9. Incident Type Wildfire B. Incident Desc C. Cause: Unknown D. Fire Suppress Strategy Monitor Confine Point Zone Protection Full Suppression	sion Strateg	•	10. Incident Complexity Level: X Single Complex	From 10/0 To Da	eport Time Period: Date/Time: 2/2020 1700 MDT ate/Time: 3/2020 1800 MDT
12. Prepared By: Print Name: Greg Man Date/Time Prepared: 10 MDT	_		ne: <u>Clay St</u>	epher	<u>15</u>		
14. Date/Time Submitte 10/03/2020 1854 M		15. Primary Loca GACC	ation, Orgai	nizatio	n, or Agency Se	nt To:	
16. State: ID	17. County / Pa Cassia	rish / Borough:					18. City:
19. Unit or Other: 20.	Incident Jurisdio	ction: 21. Incid ID-STF		on Owi	nership (if differ	ent tha	n jurisdiction):
22. Latitude/Longitude: Latitude: 42º 5' 29" Longitude: 114º 10'	Grid Zo	National Grid Refo one: 11TUS rdinate: 42 rdinate: 14	erence:	Pr To	Legal Description incipal Meridian ownship: 15S 14 Sec: SE of 1/4	: Boise Range	: 19E Section: 25
25. Short Location or Art 20 miles southwest o			eas or a re	ference	Z	one: 1 :	Coordinates: 1 Easting: 734140 p: 4663802
27. Note any geospatial All GIS data and prod https://ftp.nifc.gov/	ucts are availa	able at:	•				•
28. Observed Fire Behave terminology. For non-fire Minimal Creeping							

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Single Tree Torching Smoldering

Narrative:

Moderate fire behavior near B/C break, interior timber islands and stringers continue to consume.

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

Timber (Litter and Understory) Heavy Logging Slash

Narrative:

sub-alpine fir, lodgepole pine, juniper, mountain brush and grass communities. 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):

A Sawtooth NF Road, Trail, and Area Closure is in effect. This closure restricts going into or being upon Sawtooth National Forest System lands near the Badger Fire under the following Forest Supervisor's Order:

Sawtooth National Forest Order No. 0414-01-053

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: <i>C. Indicate the Number of <u>Civil</u></i>	lians (Pul	nlic) Relow	32. Responder Status Summary: C. Indicate the Number of Responders Below:					
c. Indicate the Number of Civil	Previous Report Total	A. # this Reporting Period	B. Total # to- date	c. Indicate the Number of Ness	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	1	0	1	
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		О	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:	1	0	1	

33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Threat
Moderate threat remains to Magic Mtn. Ski Resort and public	Management:

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infrastructure. Threats to fire personnel include steep and rugged		Active?
terrain, snags, rolling debris, driving on dusty narrow roads, heat- related emergencies, fatigue, and large number of heavy equipment	A. No Likely Threat	
being used to support suppression repair.	B. Potential Future Threat	х
	C. Mass Notifications in Progress	
	D. Mass Notifications Completed	
	E. No Evacuation(s) Imminent	
	F. Planning for Evacuation	
35. Weather Concerns (synopsis of current and predicted weather; discuss	G. Planning for Shelter-in-Place	
related factors that may cause concern):	H. Evacuation(s) in Progress	
24 to 96 hrs: High pressure will continue to dominate the overall	I. Shelter-in-Place in Progress	
weather pattern into late next week. RH will drop into the 15-20% range each afternoon. An inversion developing each night will keep	J. Repopulation in Progress	
ridgetops warmer and drier with poorer overnight recoveries in the	K. Mass Immunization in Progress	
35-45% range. Temperatures will remain above normal.	L. Mass Immunization Complete	
	M. Quarantine in Progress	
A rise in temperature and a drop in relative humidities combined	N. Area Restriction in Effect	
with record low fuel moisture values have the potential to increase fire activity.	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:

Moderate fire behavior near the DIV B/C break northwest of Cotton Ridge, east of Trail Canyon, and along Third Fork Rock Creek where crews have been performing small-scale burnout

- 12 hours: operations. Areas of isolated heat within the interior remains south of Cotton Ridge and in the Telephone Canyon area of DIVs B and C. Pockets of isolated heat is present throughout the southern half of the fire's footprint.
- 24 hours: **Same As Above**
- High pressure will continue to dominate over the area causing low daytime RH and poor overnight recoveries. Winds will also remain gusty on ridge tops.

An inversion each night will keep ridgetops warmer and drier with poor overnight recoveries.

72 hours: Poor recoveries will be followed by warm, dry afternoons that have the potential to support continued burning of available fuels.

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 strategic objectives are as follows (clockwise from north):

- -NORTH of Mahogany Butte to protect grazing allotments, private inholdings, and cultural and natural
- -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.

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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:

Threats are expected to continually subside as crews have made progress burning out fuels along the fire's perimeter creating depth to reinforce previously constructed fireline. Threats are minimal for all other divisions at this time.

Threats to life and property: Fire activity continues to pose a threat to Magic Mountain Ski Resort and Wildland Urban Interface in DIV B.

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.

Cassia Crossbill habitat remains potentially impacted.

24 hours: Same As Above

48 hours: Isolated pockets of heat will continue to smolder with occasional creeping and single tree

torching.

72 hours: Same As Above

Anticipated after 72 hours: Same As Above

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

Two (2) HEOB are needed to continue with suppression repair work that is occurring on the

24 hours: fire. IR flight nightly due to fire size, minimal fire personnel and to provide situational

awareness for hot spots near fireline.

48 hours: **Same As Above**

72 hours: Same As Above

Anticipated after 72 hours: Same As Above

- 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 100 percent full suppression strategy to meet incident objectives.

41. Planned Actions for Next Operational Period:

DIV A, F, K, O and Z: Resources are patrolling fire edge and working to protect a large interior island that is critical Cassia Crossbill habitat.

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DIV B: Resources will mop up, hold, and patrol secured fireline following recent burnout operations.

DIV C: Resources in the southern portion of the division near the B/C break will hold secured fire line following recent burnout operations.

Repair Group: The repair group will continue rehabilitating and stabilizing dozer line, and repairing roads that were damaged during suppression actions.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"): 91,000
- 43. Anticipated Incident Containment or Completion Date: 10/23/2020
- 44. Projected Significant Resource Demobilization Start Date: 10/01/2020
- 45. Estimated Incident Costs to Date: **\$14,720,000.00**
- 46. Projected Final Incident Cost Estimate: \$17,000,000.00
- 47. Remarks (or continuation of any blocks above list block number in notation):
- (7) Burned acres by ownership:

FS - 72,244

BLM - 13,571

ST - 1,146

PRI - 3,182

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	CR2	CR2IA	HEL1	HEL3	ENG3	ENG6	DOZR	WTDT	WTDS	SKID	50. Ovhd	51. Tot Pers	
DTA	Rsrc	0	0	0	0	0	0	0	0	0	0	0			İ
BIA	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	
DIM	Rsrc	1	0	0	0	0	1	1	1	0	0	0			ĺ
BLM	Pers	20	0	0	0	0	4	4	1	0	0	0	11	40	ĺ
601	Rsrc	0	0	0	0	0	0	0	0	0	0	0			ĺ
C&L	Pers	0	0	0	0	0	0	0	0	0	0	0	1	1	ĺ
FC	Rsrc	0	0	0	1	1	1	1	1	0	0	0			ĺ
FS	Pers	0	0	0	1	10	12	3	1	0	0	0	17	44	
DDT	Rsrc	0	1	0	0	0	0	0	2	0	6	3			ĺ
PRI	Pers	0	20	0	0	0	0	0	4	0	12	6	0	53	
CT	Rsrc	0	0	1	0	0	0	1	0	1	0	0			
ST	Pers	0	0	20	0	0	0	4	0	2	0	0	0	26	

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52. Total Resources	1	1	1	1	1	2	3	4	1	6	3		164	
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														