Incident: Badger

1. Incident Name:	Badger		2. Incident	: Numt	per: ID-STF-0	00351				
3. Report Version (checl one box): Initial X Update Final	k 4. Incident Organizati	on:	., - ,			5. Incident Management Organization: Type 2 Team				
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 89623 Acres	8a. Percent (%) Containe or Completed 84 % b. Total Percentage (%) of Perimeter tha will be Contained or Completed: 100 %	B. Incident Descr C. Cause: Unknown D. Fire Suppressio Strategy	iption:		10. Incident Complexity Level: X Single Complex	From D 09/25 To Dat	port Time Period: Date/Time: 5/2020 1900 MDT re/Time: 5/2020 1600 MDT			
12. Prepared By: Print Name: Rob Frisk Date/Time Prepared: 09 MDT 14. Date/Time Submitte 09/26/2020 1809 N	d:		ne: <u>Sam Hi</u> ::		n, or Agency Sen	t To:				
16. State: ID	0	Parish / Borough:					18. City:			
19. Unit or Other: 20.	. Incident Juris	diction: 21. Incidination 21. Incidination		on Owi	nership (if differe	ent than	jurisdiction):			
22. Latitude/Longitude: Latitude: 42º 5' 29" Longitude: 114º 10'	Gric x-C	S National Grid Refe I Zone: 11TUS pordinate: 42 pordinate: 14	erence:	24. Legal Description: Principal Meridian: Boise Township: 15S Range: 1 1/4 Sec: SE of 1/4 Sec: NE			: 19E Section: 25 E			
25. Short Location or Ar 20 miles southwest o			as or a refe	erence	. , <u>z</u>	Zone: 11	Coordinates: Easting: 734140 : 4663802			
27. Note any geospatial All GIS data and prod https://ftp.nifc.gov/	lucts are ava	ilable at:								
28. Observed Fire Behav terminology. For non-fir Minimal Single Tree Torching Backing Creeping	e incidents, de									

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Narrative:

Creeping fire with low ROS and moderate intensity near the B/C division break. Timber stringers and islands continue to consume at a low to moderate intensity.

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	A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
residential or commercial property, natural resources,	E. Single Residences	0	0	0
ritical infrastructure and key resources, etc): Io evacuation orders are in effect. All previous	F. Multiple Residences	0	0	0
evacuation orders were lifted on 9/20.	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 <u>Civi</u>	<u>lians</u> (Pub	lic) Below:		C. Indicate the Number of <u>Res</u>	<u>ponders</u> E	elow:	
	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	1	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		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	1	1

33. Life, Safety, and Health Status/Threat Remarks: (32E.) One minor injury occurred on 9/25.

Moderate threat remains to Magic Mtn. Ski Resort and public infrastructure. Threats to fire personnel include steep and rugged terrain, snags, rolling debris, driving on dusty narrow roads, heatrelated emergencies, and fatigue.

A Sawtooth NF Road, Trail, and Area Closure is in effect. This closure

34. Life, Safety, and Health Threat Management:

	Active?
A. No Likely Threat	
B. Potential Future Threat	х
C. Mass Notifications in Progress	
D. Mass Notifications Completed	

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restricts going into or being upon Sawtooth National Forest System		Active?
lands hear the Badger Fire under the following Forest Supervisor's Order:	E. No Evacuation(s) Imminent	
s near the Badger Fire under the following Forest Supervisor's er: tooth National Forest Order No. 0414-01-053 Veather Concerns (synopsis of current and predicted weather; discuss ed factors that may cause concern): Less than .10in of precipitation fell in the past 12 hrs. Less in .10in of precipitation expected in the next 12 hrs. Strong west to hwest winds to continue with sustained 10-20 mph, gusts to 60, up to 35 mph on ridges and higher exposed elevations. High winds behind the passing cold front. Northwest to north ds at 10-20 mph with gusts to 30 mph. Moderate temps in the 50s RH minimums around 45-55 percent. hr: Strong high pressure ridge will develop much of next week. ps 10-15 degrees above normal. RHs will return to the teens ard the end of the week.	F. Planning for Evacuation	
Sawtooth National Forest Order No. 0414-01-053	G. Planning for Shelter-in-Place	
	H. Evacuation(s) in Progress	
	I. Shelter-in-Place in Progress	Active?
35. Weather Concerns (synapsis of current and predicted weather: discuss	J. Repopulation in Progress	1
	K. Mass Immunization in Progress	Î
24: Less than .10in of precipitation fell in the past 12 hrs. Less	L. Mass Immunization Complete	
than .10in of precipitation expected in the next 12 hrs. Strong west to	M. Quarantine in Progress	Î
	N. Area Restriction in Effect	1
25-50, up to 55 mph on huges and higher exposed elevations.	O. Road Closure	x
48: High winds behind the passing cold front. Northwest to north	P. Trail Closure	x
winds at 10-20 mph with gusts to 30 mph. Moderate temps in the 50s, high RH minimums around 45-55 percent.	Q. Area Closure	x
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.		

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:

operation	
12 hours:	Moderate fire behavior with moderate intensity 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 Resort in the next 72+ hrs as temperatures begin to rise and relative humidity fall. Areas of isolated interior heat remains south of Cotton Ridge and in the Telephone Canyon area of DIVs B and C. Pockets of isolated heat throughout the southern half of the fire's footprint. Strong winds and the lack of a wetting rain will continue to pose a threat of increased fire activity and spread in areas where isolated heat is near containment lines.
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.
48 hours:	Post frontal northwest winds will continue to create conditions that could potentially impact areas where residual heat and any unburned fuel remains near the fire perimeter.
72 hours:	Strong high pressure ridge will develop with high temperatures in higher elevations and 80s in lower elevations. Temps 10-15 degrees above normal. RHs will return to the teens toward the end of the week. Extremely dry fuels and no precipitation expected.
Anticipate	d after 72 hours: Same As Above
Followin	gic Objectives (define planned end-state for incident): g the incident objectives developed during the WFDSS process and in line with the Delegation of

Authority strategic objectives are as follows (clockwise from north):

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-NORTH	of Mahogany Butte to protect grazing allotments, private inholdings, and cultural and natural s.
-EAST of Ski Reso	FSR 542 and FSR 541, Deadline Ridge, and Rock Creek to protect vacation homes, Magic Mountain rt, improved campgrounds, grazing allotments, private inholdings, and cultural and natural
11	s. of County Road E2900N and County Road E 3000 N to protect residences, grazing allotments, and and natural resources.
-WEST o	f Cottonwood Ridge and Rams Horn Ridge to protect residences, grazing allotments, and cultural ral resources.
Summariz facilities, o cultural re	Int Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. e primary incident threats to life, property, communities and community stability, residences, health care other critical infrastructure and key resources, commercial facilities, natural and environmental resources, esources, and continuity of operations and/or business. Identify corresponding incident-related potential or cascading impacts:
	All of the above threats will remain valid and continue based on observed fire behavior in DIVs B and C. 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 K.
	Threats to public and private infrastructure:
12 hours:	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 in DIVs B and C. Threats are minimal for all other divisions at this time.
24 hours:	Threats to life and property: Fire activity continues to pose a threat to Magic Mountain Ski Resort and Wildland Urban Interface in DIV K.
21110013	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 in DIVs B and C. Threats are minimal for all other divisions at this time.
48 hours:	Threats to life and property: Fire activity continues to pose a threat 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.
72 hours:	All of the above threats will remain valid and continue based on observed fire behavior in DIVs B

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and C. Threat	s are minimal for all other divisions at this time.
	e and property: Fire activity continues to pose a threat to Magic Mountain Ski Resort Urban Interface in DIV K.
	blic and private infrastructure: ain Ski Resort and nearby residential areas.
11	tural and natural resources: grouse habitat remains potentially impacted.
	All of the above threats will remain valid and continue based on observed fire behavior in DIVs B and C. Threats are minimal for all other divisions at this time.
Anticipated after 72 hours	Threats to life and property: Fire activity continues to pose a threat 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.
11	Is in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List
	nd/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	
48 hours: 1 - AOBD 2 - SOFR 2 - EMTF 1 - COMP	
1 - AOBD 2 - SOFR 2 - EMTF 1 - COMP	
Anticipated after 72 hours	1 - AOBD 2 - SOFR 2 - EMTF 1 - COMP
 critical resource needs the Incident Action Place 	Explain the relation of overall strategy, constraints, and current available information to:
economic, or environment	nd concerns such as operational challenges, incident management problems, and social, political, al concerns or impacts. Sawtooth National Forest Plan and WFDSS direction for the Badger Fire, implement a
	gy to meet incident objectives.
41. Planned Actions for Ne	ext Operational Period:

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DIV B: Resources will improve and hold completed line construction from the A/B break north through Goose Creek up to Porcupine Spring in preparation of future burnout operations. Line construction will continue west of Third Fork Rock Creek near Buttars Creek.

DIV C: Crews are completing prep for future burnout operations. Northern portion of the division suppression repair has begun. Resources in the southern portion of the division 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 and beginning suppression repair from the DIV F/K break to the K/O break.

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

DIV O: Resources will patrol fire line from the K/0 break to the O/A break.

DIV A and Z: The two divisions are being patrolled by air. The repair group will continue snagging roads and campgrounds and stabilizing dozer line.

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: **\$11,300,000.00**

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 - 71,692 BLM - 13,575 ST - 1,146 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	CR2	CR2IA	HEL1	HEL2	HEL3	ENG3	ENG4	ENG5	ENG6	DOZR	FWAT	WTDT	WTDS	SKID	50. Ovhd	51. Tot Pers
BIA	Rsrc	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0		
	Pers	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3

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BLM	Rsrc	1	0	1	0	0	0	4	4	0	1	1	0	0	0	0		
DLI™	Pers	20	0	19	0	0	0	22	17	0	4	1	0	0	0	0	46	129
	Rsrc	1	0	1	0	0	3	1	2	0	3	0	0	0	0	0		
FS	Pers	20	0	22	0	0	15	12	9	0	10	0	0	0	0	0	69	157
FWC	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
FWS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
NDC	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
NPS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
NWC	Rsrc	0	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	0	1	1
OTHR	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
UTHK	Pers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
PRI	Rsrc	0	1	0	4	2	0	5	3	0	6	6	3	1	5	5		
PKI	Pers	0	20	0	4	7	0	19	6	0	12	7	3	1	5	8	1	93
ST	Rsrc	0	0	1	0	0	0	1	1	1	2	0	0	1	1	0		
31	Pers	0	0	20	0	0	0	3	3	4	6	0	0	2	1	0	34	73
52. Total Resources		2	1	3	4	2	3	11	10	1	13	7	3	2	6	5		462
53. Additio	nal Co	opera	atina	and As	sisting	I Orga	nizatio	ons Not	t Liste	d Abov	e:							

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