

Incident Status Summary (ICS-209)

Incident: **Boundary**

1. Incident Name: Boundary		2. Incident Number: ID-SCF-021230									
3. Report Version (check one box): Initial <input checked="" type="checkbox"/> Update Final	4. Incident Commander(s) & Agency or Organization: Marty Adell IC GBT5	5. Incident Management Organization: Type 2 Team	6. Incident Start Date/Time: Date: 08/10/2021 Time: 1522 MDT								
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 79707 Acres	8a. Percent (%) Contained or Completed: 48 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 0 %	9. Incident Type: Wildfire B. Incident Description: Lightning/Natural C. Cause: Lightning/Natural D. Fire Suppression Strategy:									
		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Strategy</th> <th style="width: 50%;">Percent (%)</th> </tr> </thead> <tbody> <tr> <td>Monitor</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Confine</td> <td style="text-align: center;">0</td> </tr> <tr> <td>Point Zone Protection</td> <td style="text-align: center;">100</td> </tr> <tr> <td>Full Suppression</td> <td style="text-align: center;">0</td> </tr> </tbody> </table>		Strategy	Percent (%)	Monitor	0	Confine	0	Point Zone Protection	100
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		10. Incident Complexity Level: <input checked="" type="checkbox"/> Single Complex	11. Report Time Period: From Date/Time: 09/21/2021 1800 MDT To Date/Time: 09/22/2021 1630 MDT								
12. Prepared By: Print Name: Ryan Stone Date/Time Prepared: 09/22/2021 1645 MDT		13. Approved By: Print Name: Martin Adell Signature:									
14. Date/Time Submitted: 09/22/2021 1659 MDT		15. Primary Location, Organization, or Agency Sent To: GBCC									
16. State: ID	17. County / Parish / Borough: Valley	18. City: Stanley, Idaho									
19. Unit or Other:	20. Incident Jurisdiction:	21. Incident Location Ownership (if different than jurisdiction): ID-SCF									
22. Latitude/Longitude: Latitude: 44° 31' 54" Longitude: 115° 19' 43"	23. US National Grid Reference: Grid Zone: 11TPK x-Coordinate: 44 y-Coordinate: 113	24. Legal Description: Principal Meridian: Boise Township: 14N Range: 9E Section: 23 1/4 Sec: of 1/4 Sec:									
25. Short Location or Area Description (list all affected areas or a reference point): 24 Miles Northwest of Stanley, Idaho		26. UTM Coordinates: Zone: 11 Easting: 632800 Northing: 4932285									
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_Boundary/											
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): Minimal Creeping											

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Backing Isolated Torching																											
Narrative: Minimal fire growth along the perimeter, some movement in the Seafoam drainage and Blue Bunch Mtn.																											
29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc): Timber (Grass and Understory) Short Grass (1 foot) Brush (2 feet)																											
Narrative: Mixed conifer, sage, grass, heavy dead and down, burn scars. Representative Fuel Models: GS2,SH4,TU2,TU3,TL3,TL5																											
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): Area, road, and trail closures in effect. Threatened values at risk: Scarface Group: Thomas Creek Ranch, Sater Cabin, two foot bridges, Cabin Creek Seafoam Group: Greyhound Mine, Mtn. King Mine, Fontez Mine, Seafoam GS and Seafoam Lodge Sulfur Group: Ruffneck Lookout, Sulfur Creek Ranch Pistol Group: Indian Creek Guard Station, Pistol Creek Ranch, and bridges associated with access to Indian Creek and Pistol Ranch area Destroyed structures include: Historic Morgan Cabin was destroyed 8/29. Morehead Lookout was confirmed destroyed 9/7. One outbuilding and a corral at King Mtn. Mine was confirmed on 9/18. Protection successful and defended: Little Creek Guard Station, Josephus Campground, Morgan Ranch, Boundary Creek Boat Launch and Campground, Fall Cr. Bridge, Slope Creek Bridge, and Dagger Creek.	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 35%;">A. Structural Summary</th> <th style="width: 20%;">B. # Threatened (up to 72 hrs)</th> <th style="width: 15%;">C. # Damaged</th> <th style="width: 30%;">D. # Destroyed</th> </tr> </thead> <tbody> <tr> <td>E. Single Residences</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>F. Multiple Residences</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>G. Mixed Commercial / Residential</td> <td style="text-align: center;">22</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td>H. Nonresidential Commercial Property</td> <td style="text-align: center;">7</td> <td style="text-align: center;">0</td> <td style="text-align: center;">1</td> </tr> <tr> <td>I. Other Minor Structures</td> <td style="text-align: center;">15</td> <td style="text-align: center;">0</td> <td style="text-align: center;">3</td> </tr> </tbody> </table>			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	22	0	0	H. Nonresidential Commercial Property	7	0	1	I. Other Minor Structures	15	0	3
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31. Public Status Summary: <i>C. Indicate the Number of Civilians (Public) Below:</i>	32. Responder Status Summary: <i>C. Indicate the Number of Responders Below:</i>
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	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	15	0	15	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:	15	0	15	N. Total # Responders Affected:	0		0

<p>33. Life, Safety, and Health Status/Threat Remarks:</p> <p>Threatened values at risk: Scarface Group: Thomas Creek Ranch, Sater Cabin, two foot bridges, Cabin Creek, Cougar Creek Ranch, Mahoney Lookout</p> <p>Seafoam Group: Lost Packer Mine, Greyhound Mine, Mtn. King Mine, Fontez Mine, Seafoam GS and Seafoam Lodge, Fur Farm, Joe Bump Cabin</p> <p>Sulfur Group: Ruffneck Lookout, Sulfur Creek Ranch</p> <p>Pistol Group: Indian Creek GS, Pistol Creek Ranch, bridges associated with access to Indian Creek and Pistol Ranch area.</p>	<p>34. Life, Safety, and Health Threat Management:</p> <table border="1" style="width: 100%;"> <thead> <tr> <th></th> <th style="text-align: center;">Active?</th> </tr> </thead> <tbody> <tr><td>A. No Likely Threat</td><td></td></tr> <tr><td>B. Potential Future Threat</td><td style="text-align: center;">X</td></tr> <tr><td>C. Mass Notifications in Progress</td><td></td></tr> <tr><td>D. Mass Notifications Completed</td><td></td></tr> <tr><td>E. No Evacuation(s) Imminent</td><td></td></tr> <tr><td>F. Planning for Evacuation</td><td></td></tr> <tr><td>G. Planning for Shelter-in-Place</td><td></td></tr> <tr><td>H. Evacuation(s) in Progress</td><td></td></tr> <tr><td>I. Shelter-in-Place in Progress</td><td></td></tr> <tr><td>J. Repopulation in Progress</td><td></td></tr> <tr><td>K. Mass Immunization in Progress</td><td></td></tr> <tr><td>L. Mass Immunization Complete</td><td></td></tr> <tr><td>M. Quarantine in Progress</td><td></td></tr> <tr><td>N. Area Restriction in Effect</td><td></td></tr> <tr><td>O. Road Closure</td><td style="text-align: center;">X</td></tr> <tr><td>P. Trail Closure</td><td style="text-align: center;">X</td></tr> <tr><td>Q. Area Closure</td><td style="text-align: center;">X</td></tr> </tbody> </table>		Active?	A. No Likely Threat		B. Potential Future Threat	X	C. Mass Notifications in Progress		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	X	P. Trail Closure	X	Q. Area Closure	X
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<p>35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):</p> <p>Dry stable air will remain in the fire area for couple more days. Increasing temperatures and decreasing RH values will continue throughout the remainder of the week. The increased fire behavior is expected to start around Friday with RH reaching the teens. Forecasted winds will be breezy/windy Sunday, Monday, and Tuesday.</p>																																					

<p>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:</p> <p style="padding-left: 40px;">(Overnight)</p> <p>12 hours: Smoldering and creeping expected in all groups with minimal fire behavior for this timeframe. The below conditions exist as weather warms and dries.</p>

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Scarface Group: Continued fire activity near the tributaries of Md. Fk. Salmon River and Little Soldier Creek and Marble Creek with fire spread northwest. Backing fire into Thomas Creek and Little Creek towards the Md. Fk. Salmon River potentially impacting Sater Cabin and Thomas Creek Airport.

Seafoam Group: Continued burning in the eastern portion of the Seafoam area with active fire in Corduroy spreading northeast. Fire continues to impact the Mountain King Mine vicinity. Active fire will continue in Seafoam Creek.

Sulphur Group: Potential for backing and flanking south of Sulfur Creek and east of Silver Moon Creek impacting Sulphur Cr. Ranch. Active backing into the wind in the Blue Bunch Mtn. southwest towards the Blue Bunch/Bear Valley creek and Boundary creek. Fire will spread in Md. Fk. Salmon drainage.

Pistol Group: Fire continues to back west and southwest, down slope from the headwaters of Cabin Creek drainage towards Rapid River drainage.

(Thursday)

Predicted increase in fire behavior with the forecasted winds.

Scarface Group: Fire in Little Creek may be pushed further north east by predicted winds. Fire in Little Soldier Lookout area will be directed back into the main fire.

24 hours: **Seafoam Group: Continued burning/smoldering in the eastern portion of the Sheep Mtn. Mine and Sheep Mtn. Road area will continue. Fire movement could align with fuels and topography, moving the fire updrainage towards the Seafoam GS.**

Sulphur Group: Southwest winds will direct fire spread further south and east. Movement will be minimized by backing fire due to predicted southwest winds.

Pistol Group: Fire continues to back west and southwest, down slope from the headwaters of Cabin Creek drainage towards Rapid River drainage. Fire could make alignment with slope and fuels to make short uphill runs in Cabin Creek drainage.

(Friday)

48 hours: **All Groups: Warming and drying expected to increase fire behavior. Isolated torching and group torching is expected with possible short runs due to drying trend and alignment with terrain.**

(Saturday)

72 hours: **Drying trend with rising temperatures and a drop in RH over the fire area. Fire established in the areas of each group identified in the 12-hour timeframe may result in increased fire behavior and ROS.**

(Sunday and beyond)

Anticipated after 72 hours: **Drying trend continues with rising temperatures and a drop in RH over the fire area. Fire established in the areas of each group identified in the 12-hour timeframe may result in increased fire behavior and ROS. Predicted increase of winds due to approaching cold front.**

37. Strategic Objectives (define planned end-state for incident):

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Maintain structure protection at Sulphur Cr. Ranch, Fur Farm, Seafoam Lodge and Guard Station, and Thomas Creek Ranch. Use air support as needed to protect Ruffneck Lookout. Assess fire progression and continue to develop. Continue implementation of structure protection for Indian Creek GS and Pistol Creek Ranch. Trigger points established and implement point protection. Continue to identify and triage values at risk. Starting to back haul unnecessary equipment and supplies out of spike camps.

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:	<p>(Overnight) Socio-economic and continuity of operations impacts to community and commercial stability with the beginning of hunting season and ending of rafting season. Several heritage sites and infrastructure exist. Significant impacts to ESA listed Salmon and wildlife and fish habitat. Private and commercial property concerns. Potential for fire to cross jurisdictional boundaries. Impact to multiple residences at Sulfur remain. Impacts continue to Greyhound mine. Threat to Ruffneck Peak and possibly Seafoam Guard Station and Lodge. Primary threat to Seafoam Guard Station and Lodge and Greyhound Mine.</p>
24 hours:	<p>(Thursday) Socio-economic and continuity of operations impacts to community and commercial stability with the beginning of hunting season and ending of rafting season. Several heritage sites and infrastructure exist. Significant impacts to ESA listed Salmon and wildlife and fish habitat. Private and commercial property concerns. Potential for fire to cross jurisdictional boundaries. Impact to multiple residences at Sulfur remain. Impacts continue to Greyhound mine. Threat to Ruffneck Peak and possibly Seafoam Guard Station and Lodge. Primary threat to Seafoam Guard Station and Lodge and Greyhound Mine.</p>
48 hours:	<p>(Friday) Socio-economic and continuity of operations impacts to community and commercial stability with the beginning of hunting season and ending of rafting season. Several heritage sites and infrastructure exist. Significant impacts to ESA listed Salmon and wildlife and fish habitat. Private and commercial property concerns. Potential for fire to cross jurisdictional boundaries. Impact to multiple residences at Sulfur remain. Impacts continue to Greyhound mine. Threat to Ruffneck Peak and possibly Seafoam Guard Station and Lodge. Primary threat to Seafoam Guard Station and Lodge and Greyhound Mine.</p>
72 hours:	<p>(Saturday) Socio-economic and continuity of operations impacts to community and commercial stability with the beginning of hunting season and ending of rafting season. Several heritage sites and infrastructure exist. Significant impacts to ESA listed Salmon and wildlife and fish habitat. Private and commercial property concerns. Potential for fire to cross jurisdictional boundaries. Impact to multiple residences at Sulfur remain. Impacts continue to Greyhound mine. Threat to Ruffneck Peak and possibly Seafoam Guard Station and Lodge. Primary threat to Seafoam Guard Station and Lodge and Greyhound Mine.</p>
Anticipated after 72 hours:	<p>(Sunday and beyond) Socio-economic and continuity of operations impacts to community and commercial stability with the beginning of hunting season and ending of rafting season. Several heritage sites and infrastructure exist. Significant impacts to ESA listed Salmon and wildlife and fish habitat. Private and commercial property concerns. Potential for fire to cross jurisdictional boundaries. Impact to multiple residences at Sulfur remain. Impacts continue to Greyhound mine. Threat to Ruffneck Peak and possibly Seafoam Guard Station and Lodge. Primary threat to Seafoam Guard Station and Lodge and Greyhound Mine.</p>

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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:	MEDL -1 AOBD -1
24 hours:	MEDL -1 AOBD -1
48 hours:	MEDL -1 AOBD -1
72 hours:	MEDL -1 AOBD -1
Anticipated after 72 hours:	MEDL -1 AOBD -1

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 Salmon Challis National Forest Plan and WFDSS direction for the Boundary Fire, implement a modified suppression strategy (point protection) to meet incident objectives. Critical Resource Needs are necessary to meet incident objectives and fulfill the Delegation of Authority.

41. Planned Actions for Next Operational Period:

Structure protection and preparatory work will has begun in Pistol Creek and Indian Creek GS. Preparatory work will continue on the FS 579 Road. Continue to assess values at risk for point and structure protection. Continue to locate and triage values at risk not previously identified. Continue consultation, development, and refinement of PACE plan with Boise NF for coordination in the event the Boundary Fire crosses jurisdictional boundaries. Begin back haul any unnecessary supplies and equipment from spike camps.

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

43. Anticipated Incident Containment or Completion Date: **10/30/2021**

44. Projected Significant Resource Demobilization Start Date:

45. Estimated Incident Costs to Date: **\$6,545,000.00**

46. Projected Final Incident Cost Estimate:

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

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	HEL1	HEL2	HEL3	ENG4	ENG6	FWAT	WTDS	50. Ovhd	51. Tot Pers
		BLM	Rsrc	1	0	1	0	0	0	4	0	0	0
	Pers	20	0	8	0	0	0	14	0	0	0	32	74

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FS	Rsrc	1	1	0	1	2	3	0	1	1	0	56	131
	Pers	20	22	0	1	16	12	0	3	1	0		
FWS	Rsrc	0	0	0	0	0	0	0	0	0	0	1	1
	Pers	0	0	0	0	0	0	0	0	0	0		
NPS	Rsrc	0	0	0	0	0	0	0	0	0	0	1	1
	Pers	0	0	0	0	0	0	0	0	0	0		
NWS	Rsrc	0	0	0	0	0	0	0	0	0	0	2	2
	Pers	0	0	0	0	0	0	0	0	0	0		
PRI	Rsrc	0	2	0	0	0	0	0	0	0	1	0	39
	Pers	0	38	0	0	0	0	0	0	0	1		
ST	Rsrc	0	0	0	0	0	0	0	1	0	0	25	29
	Pers	0	0	0	0	0	0	0	4	0	0		
52. Total Resources		2	3	1	1	2	3	4	2	1	1		277

53. Additional Cooperating and Assisting Organizations Not Listed Above:
Boise NF, City of Stanley, Custer Co Commissioners, Idaho Dept. of Fish & Game, Idaho Dept. of Lands, Valley County Commissioners

