

Incident Status Summary (ICS-209)

Incident: **Stateline Complex**

1. Incident Name: Stateline Complex		2. Incident Number: ID-IPF-000504									
3. Report Version (check one box): Initial <input checked="" type="checkbox"/> Update Final	4. Incident Commander(s) & Agency or Organization: Northern Rockies Team 2, Doug Turman, ICT1	5. Incident Management Organization: Type 1 Team	6. Incident Start Date/Time: Date: 07/16/2021 Time: 1919 PDT								
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 11091 Acres	8a. Percent (%) Contained or Completed: 8 %	9. Incident Type: Complex B. Incident Description: Lightning Ignitions C. Cause: D. Fire Suppression Strategy:	10. Incident Complexity Level: Single <input checked="" type="checkbox"/> Complex	11. Report Time Period: From Date/Time: 08/08/2021 1600 PDT To Date/Time: 08/09/2021 1600 PDT							
	8b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %				<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></td> </tr> <tr> <td>Confine</td> <td></td> </tr> <tr> <td>Point Zone Protection</td> <td></td> </tr> <tr> <td>Full Suppression</td> <td></td> </tr> </tbody> </table>	Strategy	Percent (%)	Monitor		Confine	
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12. Prepared By: Print Name: Valentijn Hoff Date/Time Prepared: 08/09/2021 1600 PDT		13. Approved By: Print Name: Doug Turman, ICT1 Signature: .									
14. Date/Time Submitted: 08/09/2021 1635 PDT		15. Primary Location, Organization, or Agency Sent To: NRCC									
16. State: ID	17. County / Parish / Borough: Shoshone	18. City:									
19. Unit or Other:	20. Incident Jurisdiction:	21. Incident Location Ownership (if different than jurisdiction): ID-IPF									
22. Latitude/Longitude: Latitude: 47° 7' 41" Longitude: 115° 21' 15"	23. US National Grid Reference: Grid Zone: x-Coordinate: y-Coordinate:	24. Legal Description: Principal Meridian: Township: Range: Section: 1/4 Sec: of 1/4 Sec:									
25. Short Location or Area Description (list all affected areas or a reference point): 6.5 miles SW of St. Regis, MT			26. UTM Coordinates: Zone: Easting: Northing:								
27. Note any geospatial data available (indicate data format, content, and collection time information and labels): https://ftp.wildfire.gov/public/incident_specific_data/n_rockies/2021_fires/2021_StateLineComplex/											
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 Smoldering											

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Narrative:
Recent precipitation reduced fire behavior. Fuels are drying under sunny skies and winds of 6-10 mph.

29. Primary Fuel Model, Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc):
**Closed Timber Litter
 Timber (Litter and Understory)
 Light Logging Slash**

Narrative:
Vegetation types consists of sub-alpine fir in higher elevations with a transition down to pine, mixed conifer, and brush in lower elevations. Fuels consist of thick, continuous canopy cover with brush and heavy dead and down component. Previous fire footprints have heavy dead and down fuels. ERCs and 1000 FM are in 97th percentile.

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. 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	0	0	0
	H. Nonresidential Commercial Property	0	0	0
	I. Other Minor Structures	0	0	0

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>			
	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	1	0	1	E. With Injuries/Illness	2	0	2
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	0		0	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:	1	0	1	N. Total # Responders Affected:	2	0	2

33. Life, Safety, and Health Status/Threat Remarks: The Highway 50 corridor between the East fork of Gold Creek and Eagle Creek has been temporarily closed due to increased fire	34. Life, Safety, and Health Threat Management:
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<p>activity.</p> <p>An area closures is in affect for locations in and around the fire complex area on the Idaho Panhandle National Forest. More information can be found at: https://www.fs.usda.gov/alerts/ipnf/alerts-notice.</p> <p>35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern): High pressure will build back over the region with drier and warmer weather early this week. Locally breezy north winds are possible by mid week which may increase the haze and smoke from area fires. The main story will be the extreme heat that returns by Thursday and lasts through the weekend. Fire behavior is expected to increase in line with these changes in the weather.</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 90%;"></th> <th style="width: 10%; 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></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		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>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>12 hours: Little fire spread is expected due to a relatively moist and cool atmosphere.</p> <p>24 hours: Warm and dry weather is anticipated, potentially increasing fire behavior.</p> <p>48 hours: Warm and dry weather is anticipated, likely increasing fire behavior.</p> <p>72 hours: Warm and dry weather is anticipated over the fire area. More fuels will become available, creating conditions for increased fire spread.</p> <p>Anticipated after 72 hours: Temperatures are expected to increase to near-record levels later in the week, due to the high pressure ridge peaking.</p>

<p>37. Strategic Objectives (define planned end-state for incident): The Stateline Complex has a full suppression strategy that utilizes a mix of tactics (direct, indirect and point protection) when and where the probability of success is high and the risk is commensurate to the identified values.</p>
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<p>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:</p>
<p>12 hours: The fire has reached Hancock Timber Resource Group lands. Threats will be moderate for the following values: Natural resources including (Bull trout critical habitat, riparian areas and watershed values), Molpus timber lands, Potlatch timberlands, Middle Sisters Peak Lookout, developed recreation sites, cultural resources, and Wild and Scenic River values. Threats will be moderate to the Redd Bull and Smeagle Timber Sale Areas. Threats will exist from smoke impacts to the I-90 corridor as well as local communities within the fire area.</p>
<p>24 hours: Threats exist for the following commercial timber lands: Molpus Woodlands Group, Potlatch, and Hancock Timber Resource Group. Threats will be moderate for the following values: Natural resources including (Bull trout critical habitat, riparian areas and watershed values),</p>

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	<p>Middle Sisters Peak Lookout, developed recreation sites, cultural resources, and Wild and Scenic River values. Threats will be moderate to the Redd Bull and Smeagle Timber Sale Areas. Threats will exist from smoke impacts to the I-90 corridor as well as local communities within the fire area.</p>
48 hours:	<p>Threats exist for the following commercial timber lands: Molpus Woodlands Group, Potlatch, and Hancock Timber Resource Group. Threats will be moderate to high for the following values: Natural resources including (Bull trout critical habitat, riparian areas and watershed values), Molpus Timber lands, Middle Sisters Peak Lookout, developed recreation sites, cultural resources, and Wild and Scenic River values. Threats will be moderate to the Redd Bull and Smeagle Timber Sale Areas. Threats will exist from smoke impacts to the I-90 corridor as well as local communities within the fire area.</p>
72 hours:	<p>Threats exist for the following commercial timber lands: Molpus Woodlands Group, Potlatch, and Hancock Timber Resource Group. Threats will be moderate for the following values: Natural resources including (Bull trout critical habitat, riparian areas and watershed values), Middle Sisters Peak Lookout, developed recreation sites, cultural resources, and Wild and Scenic River values. Threats will be moderate to the Redd Bull and Smeagle Timber Sale Areas. Threats will exist from smoke impacts to the I-90 corridor as well as local communities within the fire area.</p>
Anticipated after 72 hours:	<p>Threats will increase to the following communities: DeBorgia, Haugan, St. Regis and Superior. Threats will also increase for the following commercial timber lands: Molpus Woodlands Group, Potlatch, and Hancock Timber Resource Group. Threats will continue to exist for natural resources, developed recreation sites, cultural resources and Wild and Scenic River values.</p>
<p>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:</p>	
12 hours:	<p>2 - Type 2 IA crews are a critical need to assist on implementing direct line along northern flank of Tumbledown fire between Quartz Creek and Bruin Creek in Division Uniform, and as line progression continues to the west of Quartz Creek toward Nugget Hill.</p> <p>1 TFLD- Task Force Leader is critically needed for adequate supervision of Heavy Equipment Taskforces and address span of control on all divisions.</p> <p>2 HEQB- Heavy Equipment Bosses are a critical need to supervise the large amount of equipment that is assigned to the fire.</p>
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<p>72 hours: 1 TFLD- Task Force Leader is critically needed for adequate supervision of Heavy Equipment Taskforces and address span of control on all divisions.</p>
<p>2 HEQB- Heavy Equipment Bosses are a critical need to supervise the large amount of equipment that is assigned to the fire.</p>
<p>Anticipated after 72 hours: 2 FMOD will be timing out in 4 days. FMODs are a critical need to continue to address hazard treed along fire perimeter and along indirect control lines crews are working.</p>
<p>5 Engines are a critical need to continue to hold, improve and mop up along direct control lines.</p>
<p>40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:</p> <ol style="list-style-type: none">1) critical resource needs identified above,2) the Incident Action Plan and management objectives and targets,3) anticipated results. <p>Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.</p> <p>Operation personnel are prioritizing resource assignments based on agency administrator priorities and the limited number of resources available on the complex. T2IA crews are needed along portions of the northern and southern flanks of Tumbledown fire where equipment cannot access due to steep terrain. Further fire progress to the north could impact I-90 corridor. TFLD and HEQB resources are required to maintain span of control.</p>
<p>41. Planned Actions for Next Operational Period:</p> <p>Divisions U: Equipment will continue working toward each other from Quartz Creek Rd moving east and from Bruin Creek moving west to reduce fire progress to the north. Monitor fire activity and scout possible line placement from Quarts Creek to Nugget Hill above the St Joe River Road. Type 1 and Type 2IA crews are needed to construct direct fire line in areas that equipment cannot access which includes ground between Bruin Creek and Quartz Creek.</p> <p>Division T: Monitor fire activity and scout line placement from Quartz Creek to Nugget Hill above the St Joe's River Road. Due to steep terrain, hand crews are necessary to go direct in division T. A Heavy Equipment Task Force has been assigned to construct indirect line.</p> <p>Division X: Continue work on direct line from Dolly Creek to Washout creek on the Dolly fire with a hand crew and engine crew personnel.</p> <p>Division R: IHC will continue work the 10 spot fires in Nugget Creek and grid the area for additional fires. Heavy equipment will continue to construct direct line between Bluff Creek and Fuzzy Creek. Road prep will continue on roads 752, 1478, 752A, 1956A, and 3488 as indirect control lines.</p> <p>Division N: Heavy Equipment Taskforce is building lines from Conrad Peak to the west on existing roads where possible to the Division break near Bluff Point. Hand crews are needed to construct direct fire line in areas that equipment cannot access. Monitor fire activity and scout possible line placement north from Conrad peak.</p>

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Structure Group: Prepare for IA under the TFR and immediately outside the TFR in support of the district. Assessments on structures are complete and in Collector. Assist divisions as needed.

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

43. Anticipated Incident Containment or Completion Date: **10/31/2021**

44. Projected Significant Resource Demobilization Start Date:

45. Estimated Incident Costs to Date: **\$11,600,000.00**

46. Projected Final Incident Cost Estimate:

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

Incident Name	Suppression Strategy	Area	Area Measure	% Ctn/Comp	% Ctn/Comp Measure	Est. Cost to Date	Est. Comp Date	Perimeter
Berge Peak	Full Suppression	0.1	Acres	100	Percent			100
Broadaxe	Full Suppression	0.1	Acres	100	Percent			100
Deception	Full Suppression	217	Acres	0	Percent			100
Dolly Creek	Full Suppression	831	Acres	46	Percent	9,300,000		100
Fly 3	Full Suppression	138	Acres	0	Percent			100
Fly Creek	Full Suppression	52	Acres	0	Percent			100
Simmons Ridge	Full Suppression	139	Acres	0	Percent			100
Simmons Ridge 2	Full Suppression	394	Acres	0	Percent			100
Simmons-Leg	Full Suppression	91	Acres	0	Percent			100
Swimming Bear	Full Suppression	76	Acres	0	Percent			100
Tumbledown	Full Suppression	9,149	Acres	5	Percent	2,300,000		100
Wampus Creek	Full Suppression	3.8	Acres	0	Percent			100

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	HEL3	ENG3	ENG5	ENG6	WTDT	MAST	FELB	TACT	50. Ovhd	51. Tot Pers
		Rsrc	Pers	Rsrc	Pers	Rsrc	Pers	Rsrc	Pers	Rsrc	Pers	Rsrc	Pers		
BIA	Rsrc	0	0	3	0	0	0	0	0	0	0	0	0		
	Pers	0	0	26	0	0	0	0	0	0	0	0	0	3	29
BLM	Rsrc	1	1	0	0	1	0	0	0	0	0	0	0		
	Pers	20	20	0	0	11	0	0	0	0	0	0	0	6	57
FS	Rsrc	0	0	0	0	0	0	0	1	0	0	0	0		
	Pers	0	0	0	0	0	0	0	5	0	0	0	0	21	26
FWS	Rsrc	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	3	3
NPS	Rsrc	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	4	4
NWS	Rsrc	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	1	1
PRI	Rsrc	0	0	0	1	0	1	0	9	2	7	3	6		
	Pers														

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PRI	Pers	0	0	0	5	0	3	0	27	2	14	3	52	25	131
ST	Rsrc	0	0	0	0	0	1	1	1	0	0	0	0		
	Pers	0	0	0	0	0	3	5	3	0	0	0	0	5	16
USGS	Rsrc	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	1	1
52. Total Resources		1	1	3	1	1	2	1	11	2	7	3	6		268

53. Additional Cooperating and Assisting Organizations Not Listed Above:

Shoshone and Mineral Counties (Sheriff and EMS), St. Regis Community, Trout Unlimited, Outfitter Guides, Timber Companies.