Incident: Character Complex

4. To ald out Nieuro			la	NI I			
1. Incident Name:	aracter Comp	lov	2. Incident	Numbe	er: ID-IPF-	000 <i>4</i> 5	:Q
3. Report Version (checone box): Initial X Update Final	k 4. Incident Organizatio	Commander(s) & Agend	Orgar	nization	1anagemer		6. Incident Start Date/Time: Date: 07/10/2021 Time: 1624 PDT
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 8178 Acres	8a. Percent (%) Contained or Completed: 33 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %	B. Incident Description Lightning Fires C. Cause: D. Fire Suppression S Strategy		Comp Level: Si	olexity : ngle	From 08/0 9 To Da	eport Time Period: Date/Time: 9/2021 1600 PDT te/Time: 0/2021 1600 PDT
12. Prepared By: Print Name: Valentijn Date/Time Prepared: 0 8 PDT		13. Approved E Print Name: De Signature:	•	n, ICT	1		
14. Date/Time Submitte 08/10/2021 1654 F		15. Primary Location, NRCC	Organizatio	າ, or Ag	gency Sent	:То:	
16. State:	17. County / F Shoshone	Parish / Borough:					18. City: Kellogg
19. Unit or Other: 20.	Incident Jurisc	diction: 21. Incident IID-IPF	Location Ow	nership	o (if differe	nt thar	n jurisdiction):
22. Latitude/Longitude: Latitude: 47º 38' 42 Longitude: 116º 1' 7	,, Gr ,,, x-	US National Grid Refere id Zone: Coordinate: Coordinate:	ence:		4. Legal De Principal M Township: 1/4 Sec:	1eridiar R	n: Range: Section:
25. Short Location or Ar 3 miles North of Kello					:):	Z	UTM Coordinates: one: Easting: orthing:
27. Note any geospatial ftp.wildfire.gov/incid							
28. Observed Fire Beha terminology. For non-fir Moderate Backing Creeping							

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Smoldering

Narrative:

Fuels are drying out and are became available later in the burn period. Fire behavior is expected to increase due to a lack of precipitation.

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

Timber (Grass and Understory)

Brush (2 feet)

Timber (Litter and Understory)

Narrative:

Fuel Models 2, 5, and 10: Fuel Model 10 is the dominant fuel type representing the majority of the fuel models occurring on both of the fires. Heavy dead and down material is the primary carrier of the fires. On south and southwest facing slopes brush and timber grass fuel models are the most common on the lower 1/3 of slopes.

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):

Shoshone County Sheriff has authorized a Stage 2 (SET) warning for the Beaver Creek-Dobson Pass population zone. Shoshone County Sheriff authorized a road closure on both the Coeur d'Alene River Road and Old River Road from Steamboat to Babin's Junction effective July 26. The closure allows campers and residents in the Coeur d'Alene River and Beaver Creek zones egress out of the potential fire area.

Shoshone County Sheriff authorized a Stage 2 (SET) warning for residents and campers from Coal Creek to Prichard Creek effective July 19.

A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
E. Single Residences	85	0	0
F. Multiple Residences	0	0	0
G. Mixed Commercial / Residential	0	0	0
H. Nonresidential Commercial Property	5	0	0
I. Other Minor Structures	75	0	0

31. Public Status Summary:	·	" > 5 /		32. Responder Status Summary:		- ·	
C. Indicate the Number of <u>Civil</u>	<u>ians</u> (Pub	olic) Below.	<i>:</i>	C. Indicate the Number of Res	<u>bonders</u> E	selow:	
	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	10	0	10
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

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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
M. In Quarantine	0		0	M. In Quarantine	0		0
N. Total # Civilians (Public) Affected:	0		0	N. Total # Responders Affected:	10	0	10

	1	
	34. Life, Safety, and Health Thre	eat
	Management:	
attainment area (air quality concern).		Active?
35. Weather Concerns (synopsis of current and predicted weather; discuss	A. No Likely Threat	
related factors that may cause concern): A high pressure ridge is building over the fire area.	B. Potential Future Threat	
Observed weather:	C. Mass Notifications in Progress	
Partly cloudy. Highs 78-82. Relative humidity minimums 29-33	D. Mass Notifications Completed	
percent. Winds west to northwest 4-8 mph with gusts to 14 mph.	E. No Evacuation(s) Imminent	
Forecast for tonight:	F. Planning for Evacuation	
Mostly clear. Lows 55-60. Relative humidity recovery 55-60 percent.	G. Planning for Shelter-in-Place	
Winds terrain driven downslope/down canyon 2-5 mph.	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	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:
- 12 hours: Minimal behavior is expected overnight.
- 24 hours: Warm and dry weather is expected over the fire area. Fire spread will be terrain and fuels driven under light flow.
- 48 hours: Hot and dry weather is anticipated over the area, potentially increasing fire behavior. Fire spread will be terrain and fuels driven under light flow.
- 72 hours: Hot and dry weather is anticipated over the area, likely accompanied by an increase in fire behavior. Fire spread will be terrain and fuels driven under light flow.

Anticipated after 72 hours: The high-pressure axis is expected to move east of the fire area.

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

The Character 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.

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,

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cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential
economic or cascading impacts:
Threatening structures along Coeur d'Alene River, Prichard Creek, Beaver Creek, and Montgomery Creek, BPA and Avista Powerlines and commercial timber lands.
Threatening structures along Coeur d'Alene River, Prichard Creek, Beaver Creek, and Montgomery Creek, BPA and Avista Powerlines and commercial timber lands.
48 hours: Threatening structures along Coeur d'Alene River, Prichard Creek, Beaver Creek, and Montgomery Creek, BPA and Avista Powerlines and commercial timber lands.
72 hours: Threatening structures along Coeur d'Alene River, Prichard Creek, Beaver Creek, and Montgomery Creek, BPA and Avista Powerlines and commercial timber lands.
Anticipated after 72 hours: Threatening structures along Coeur d'Alene River, Prichard Creek, Beaver Creek and Montgomery Creek, BPA and Avista Powerlines and commercial timber land
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) Faller Module is needed to mitigate snag concern along control lines, fuel breaks and along the fire perimeter on the south side of the Deceitful fire.
$^{ m 12\ hours:}$ FDUL is needed to maintain support for fire operations.
HEBM is needed to ensure safe aviation operations.
(1) Faller Module is needed to mitigate snag concern along control lines, fuel breaks and along the fire perimeter on the south side of the Deceitful fire.
^{24 hours:} FDUL is needed to maintain support for fire operations.
HEBM is needed to ensure safe aviation operations.
(1) Type 2 IA crew and (1) Type 2 crew to replace two Type 2 crews that are timing out, unab to extend. Crews are needed to secure burnout operations occurring today (8/10) in DIVA and DIVK.
48 hours: FDUL is needed to maintain support for fire operations.
HEBM is needed to ensure safe aviation operations.
(1) Type 2 IA crew and (1) Type 2 crew to replace two Type 2 crews that are timing out, unab to extend. Crews are needed to secure burnout operations occurring today (8/10) in DIVA and DIVK.
72 hours: FDUL is needed to maintain support for fire operations.
HEBM is needed to ensure safe aviation operations.
(2) T2 Crews will be timing out in the next 3 days along with (5) Type 6 Engines effecting the ability to support IA and control burnout activity occurring today in DIVA and DIVK.
Anticipated after 72 hours: FDUL is still needed to maintain support for fire operations.
HEBM needed to ensure safe aviation operations.
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,

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3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

Successful containment of both burnout operations is highly dependent on having sufficient resources to cover burning in two divisions.

As we return to hot, dry conditions and plan for a transition to a Type 3 organization over the weekend, the threat of fire growth along the east and north flanks will remain until burnouts are secured in difficult terrain. The replacement crews will secure perimeters of simultaneous burnout operations taking place 8/10 on the Deceitful Fire in Divisions A and K.

41. Planned Actions for Next Operational Period:

Prichard Fire: Fire is contained. Continue to grid along the fire perimeter. Continue to monitor interior islands as they burn and clean up fuels. Chipper operations will continue to clean up materials along fire perimeter as a result of control line construction.

Deceitful Fire: In DIV A, secure burnout fire edge and activate sprinklers as needed along Avista powerline. Keep fire uphill of FSR 620C to facilitate opening the N. Fork Coeur d'Alene River corridor. In DIV K, finish control line from DP 52 on the FSR 933, connecting to Beaver Creek as primary control line and secure burnout operations east of White Mountain. In DIV M continue to hold and improve control lines near White Peak (between DP60 and DP70). Continue to monitor isolated hot spots near control lines in the Graham Creek/Ridge area.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"):
- 43. Anticipated Incident Containment or Completion Date: 11/01/2021
- 44. Projected Significant Resource Demobilization Start Date: 10/01/2021
- 45. Estimated Incident Costs to Date: \$16,600,000.00
- 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
Deceitful	Full Suppression	6,836	Acres	11	Percent	16,600,000	10/30/2021	7
Prichard	Full Suppression	1,342	Acres	100	Percent		10/30/2021	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	CR2	CR2IA	HEL3	ENG3	ENG4	ENG6	DOZR	WTDS	MAST	FELB	TACT	50. Ovhd	51. Tot Pers
DTA	Rsrc	0	0	1	0	0	0	1	0	0	0	0	0		
BIA	Pers	0	0	18	0	0	0	3	0	0	0	0	0	0	21
BLM	Rsrc	0	0	0	0	0	0	1	0	0	0	0	0		
BLM	Pers	0	0	0	0	0	0	6	0	0	0	0	0	6	12
FC	Rsrc	1	0	1	0	0	0	2	0	0	0	0	0		
FS	Pers	20	0	20	0	0	0	12	0	0	0	0	0	66	118
FWS	Rsrc	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	6	6
NPS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		

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NPS	Pers	0	0	0	0	0	0	0	0	0	0	0	0	7	7
NIMC.	Rsrc	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	1	1
OTHR	Rsrc	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	1	1
PRI	Rsrc	0	3	0	1	0	3	7	6	8	1	2	0		
PKI	Pers	0	60	0	3	0	9	21	8	8	2	3	0	11	125
ST	Rsrc	0	0	0	0	1	0	4	0	1	0	0	1		
31	Pers	0	0	0	0	3	0	14	0	1	0	0	3	24	45
USGS	Rsrc	0	0	0	0	0	0	0	0	0	0	0	0		
0363	Pers	0	0	0	0	0	0	0	0	0	0	0	0	3	3
52. Total Resources		1	3	2	1	1	3	15	6	9	1	2	1		339

53. Additional Cooperating and Assisting Organizations Not Listed Above:

Molpus Timberlands Group, Stimson Lumber Co., Idaho Forest Group, Shoshone County, Shoshone
County Sheriff's Office, Bonneville Power Administration, Avista Utilities, Prichard Murray VFD.