## Incident Status Summary (ICS-209)

## Incident: Character Complex

| Character Complex |  |  | 2. Incident Number |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | ID |  |  |
| 3. Report Version (check one box): Initial <br> X Update Final | 4. Incident Commander(s) \& Agency or Organization: <br> Northern Rockies Team 2, Doug Turman, ICT1 |  |  | 5. Incident Management Organization: <br> Type 1 Team |  |  | ```6. Incident Start Date/Time: Date: 07/10/2021 Time: }1624\mathrm{ PDT``` |
|  |  | 9. Incident Type Complex <br> B. Incident Desc Lightning Fires <br> C. Cause: <br> D. Fire Suppress | n: <br> Strateg <br> Perce | gy: | 10. Incident Complexity Level: Single X Complex | 11. Report Time Period: From Date/Time: 08/03/2021 1600 PDT To Date/Time: 08/04/2021 1600 PDT |  |


| 12. Prepared By: <br> Print Name: Valentijn Hoff <br> Date/Time Prepared: $\mathbf{0 8 / 0 4 / 2 0 2 1} \mathbf{1 6 0 0}$ <br> PDT | 13. Approved By: <br> Print Name: Doug Turman, ICT1 <br> Signature: |
| :--- | :--- |
| 14. Date/Time Submitted: | lis. Primary Location, Organization, or Agency Sent To: <br> O8/04/2021 1635 PDT |


| 16. State: | 17. County / Parish / Borough: <br> Shoshone | 18. City: <br> Kellogg |
| :--- | :--- | :--- |
| ID |  |  |

27. Note any geospatial data available (indicate data format, content, and collection time information and labels):
ftp.wildfire.gov/incident_specific_data/n_rockies/2021_fires/2021_CharacterComplex
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):

## Moderate Single Tree Torching Flanking

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## Backing

Narrative:
Fire behavior increased throughout the day. Especially where terrain-driven winds aligned with available fuels.
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 | $\begin{aligned} & \text { B. \# Threatened (up } \\ & \text { to } 72 \text { hrs) } \end{aligned}$ | 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:

|  | Previous Report Total | A. \# this Reporting Period | B. <br> Total <br> \# to- <br> date |
| :---: | :---: | :---: | :---: |
| D. Fatalities | 0 |  | 0 |
| E. With Injuries/Illness | 0 |  | 0 |
| F. Trapped/In Need of Rescue | 0 |  | 0 |
| G. Missing | 0 |  | 0 |
| H. Evacuated | 0 |  | 0 |
| I. Sheltering in Place | 0 |  | 0 |
| J. In Temporary Shelters | 0 |  | 0 |
| K. Have Received Mass Immunizations | 0 |  | 0 |
| L. Require Immunizations | 0 |  | 0 |

32. Responder Status Summary:
C. Indicate the Number of Responders Below:

|  | Previous Report Total | A. \# this Reporting Period | B. <br> Total <br> \# to- <br> date |
| :---: | :---: | :---: | :---: |
| D. Fatalities | 0 |  | 0 |
| E. With Injuries/Illness | 10 | 0 | 10 |
| F. Trapped/In Need of Rescue | 0 |  | 0 |
| G. Missing | 0 |  | 0 |
| H. Evacuated | 0 |  | 0 |
| I. Sheltering in Place | 0 |  | 0 |
| J. In Temporary Shelters | 0 |  | 0 |
| K. Have Received Mass Immunizations | 0 |  | 0 |
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|  | Previous <br> Report <br> Total | A. \# this <br> Reporting <br> Period | B. <br> Total <br> \# to- <br> date |  | Previous <br> Report <br> Total | A. \# this <br> Reporting <br> Period | B. <br> Total <br> \# to- <br> date |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| M. In Quarantine | $\mathbf{0}$ |  | $\mathbf{0}$ | M. In Quarantine | $\mathbf{0}$ |  | $\mathbf{0}$ |
| N. Total \# Civilians (Public) <br> Affected: | $\mathbf{0}$ |  | $\mathbf{0}$ | N. Total \# Responders Affected: | $\mathbf{1 0}$ | $\mathbf{0}$ | $\mathbf{1 0}$ |

33. Life, Safety, and Health Status/Threat Remarks:

Smoke from this and other fires continues to affect Pine Creek nonattainment area (air quality concern).
35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):
A change in the weather is expected Thursday with a strong cold front bringing thunderstorms and cooler temperatures to the region. Observed Weather:
Partly cloudy in the morning with a few showers in the vicinity of the fire. Sunny but smokey and hazy throughout the day.
Very warm with highs in the 90-95 degree range. Relative humidity minimums 17-21 percent. Winds west to southwest
3-7 mph with gusts to 12 mph .

## Forecast for tonight:

Mostly clear but areas of smoke. Lows 65-70 with relative humidity recovery 40-45 percent. Winds southeast
2-5 mph.

| 34. Life, Safety, and Health Threat Management: |  |
| :---: | :---: |
|  | 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 |

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: Higher humidity will give way to drier air. Fire activity will increase, especially where fuels, slope and wind align. Humidity recoveries are forecast to be poor over night.
24 hours: A trough could bring showers to the area, but if precipitation is lacking, the associated winds could increase fire behavior.
48 hours: The trough will bring cooler air while increasing the relative humidity. Sheltered heavy fuels will need ample precipitation in order to reduce availability for consumption.
A cool and moist system has the potential to reduce fire behavior later this week. Recent
72 hours: forecasts have reduced the amount of available moisture. Windy conditions could increase fire behavior and subsequent fire growth, especially if precipitation misses the fire area.

A cool and moist system has the potential to reduce fire behavior later this week. Anticipated after 72 hours: Recent forecasts have reduced the amount of available moisture. Windy conditions could increase fire behavior and subsequent fire growth, especially if precipitation misses the fire area.
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

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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, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:
12 hours:
The Deceitful fire is threatening private lands, BPA Powerline, Avista Powerline and other infrastructure.

24 hours:
The Deceitful fire is threatening private lands, BPA Powerline, Avista Powerline and other infrastructure.

48 hours:
The Deceitful fire is threatening private lands, BPA Powerline, Avista Powerline and other infrastructure.
The Deceitful fire is threatening Private inholding, BPA Powerline, Avista Powerline,
72 hours: infrastructure, and corporate and state trust timber lands. Also the threat to numerous businesses and commercial buildings. The Deceitful Fire could threaten state, industry, and private timber on the west and south sides of the fire.
Anticipated after 72 hours: Same as in prior periods, plus possible impact on the I-90 corridor.
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:

COST, FDUL, COML, COMT, and Camp Crew are needed to increase support for fire operations. ASGS, ABRO, HEBM, and HECM (trainee OK) are needed to ensure safe aviation operations. 2 Faller Modules are needed to mitigate snag concern along control lines, fuel breaks and fire 12 hours: edge.

1 DIVS, 2 TFLD, needed for increasing span of control on the fire line.
1 Type 4 engine is needed to support structure prep and fuels mitigation in structure protection group along Beaver Creek.
COST, FDUL, COML, COMT, and Camp Crew are needed to increase support for fire operations. ASGS, ABRO, HEBM, and HECM (trainee OK) are needed to ensure safe aviation operations. 2 Faller Modules are needed to mitigate snag concern along control lines, fuel breaks and fire edge.
1 DIVS, 2 TFLD, needed for increasing span of control on the fire line.
1 Type 4 Engine, 2 T2IA Crews, 2 T2 Crews, 1 T1 IHC, plus a UAS with ignition capability in support of burnout operations in division Alpha and division Kilo. Crews are critical for ignition and holding of these two planned burnouts.
1 Type 4 engine is needed to support structure prep and fuels mitigation in structure protection group along Beaver Creek.
COST, FDUL, COML, COMT, and Camp Crew are needed to increase support for fire operations. ASGS, ABRO, HEBM, and HECM (trainee OK) are needed to ensure safe aviation operations.
2 Faller Modules are needed to mitigate snag concern along control lines, fuel breaks and fire edge.
48 hours:
1 DIVS, 2 TFLD, needed for increasing span of control on the fire line.
1 Type 4 Engine, 2 T2IA Crews, 2 T2 Crews, 1 T1 IHC, plus a UAS with ignition capability in support of burnout operations in division Alpha and division Kilo. Crews are critical for ignition and holding of these two planned burnouts.
1 Type 4 engine is needed to support structure prep and fuels mitigation in structure protection group along Beaver Creek.
COST, FDUL, COML, COMT, and Camp Crew are needed to increase support for fire operations. 72 hours: ASGS, ABRO, HEBM, and HECM (trainee OK) are needed to ensure safe aviation operations. 2 Faller Modules are needed to mitigate snag concern along control lines, fuel breaks and fire

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| :--- | :--- | :--- |
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| group along Beaver Creek. |
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| fire operations. |
| ASGS, ABRO, HEBM, and HECM (trainee OK) are needed to ensure safe aviation |
| operations. |
| 2 Faller Modules are needed to mitigate snag concern along control lines, fuel |
| breaks and fire edge. |
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| capability in support of burnout operations in division Alpha and division Kilo. |
| Crews are critical for ignition and holding of these two planned burnouts. |
| 1 Type 4 engine is needed to support structure prep and fuels mitigation in |
| structure protection group along Beaver Creek. |

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.
Successful containment of both fires is highly dependent on having sufficient resources to complete fuel mitigation and contingency line preparation ahead of potential wind events or new starts that further extend available resources. TFLD and DIVS resources are necessary to maintain span of control. If we are unable to replace the crews that are timing out, we will have to consider shifting our strategy from containment to point protection.

The current position of the Deceitful fire with the forecast indicates a high probability of continued fire movement to the north, east and south. Fire growth along the east and south flanks will continue due to indirect control lines and difficult terrain. Our ability to mitigate this threat is dependent on the availability of T1 crews for the terrain involved. Fire will continue backing down toward the North Fork of the Coeur d'Alene River to the north. The replacement of the T2 crews will assist in holding and securing the fuel break in Division Alpha along the powerline access road and support potential burnout operations in the coming days.
41. Planned Actions for Next Operational Period:

Prichard Fire: Continue to grid 1 chain in from fire edge and green islands along perimeter. Continue to monitor interior island as they burn and clean up fuels.

Deceitful Fire: Continue to evaluate backing fire progression in Div. A and activate sprinklers as fire backs down towards Avista powerline. Continue to monitor fire progression in Div. K to the east toward Beaver Cr. while continue to hold and improve control line from east/west of White Peak (between DP60 and DP70). Continue to monitor, hold and improve control lines in in the east fork of Graham Creek and Montgomery Creek (Div. A and M).
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

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45. Estimated Incident Costs to Date: $\mathbf{\$ 1 4 , 2 0 0 , 0 0 0 . 0 0}$
46. Projected Final Incident Cost Estimate:
47. Remarks (or continuation of any blocks above - list block number in notation):

NR Team 2 also manages the Stateline Complex.

| Incident <br> Name | Suppression <br> Strategy | Area <br> Measure | \% <br> Ctn/Comp | \% Ctn/Comp <br> Measure | Est. Cost to <br> Date | Est. Comp <br> Date | Perimeter |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Deceitful | Full Suppression | $\mathbf{6 , 1 7 4}$ | Acres | $\mathbf{0}$ | Percent | $\mathbf{1 4 , 2 0 0 , 0 0 0}$ | $\mathbf{1 0 / 3 0 / 2 0 2 1}$ |
| Prichard | Full Suppression | $\mathbf{1 , 3 4 2}$ | Acres | $\mathbf{7 5}$ | Percent | $\mathbf{1 0 / 3 0 / 2 0 2 1}$ | $\mathbf{7 5}$ |

49. Resources (summarize resources by category, kind, and/or type; show \# of resources on top $1 / 2$ of box, show \# of personnel associated with resource on bottom $1 / 2$ of box):
50. 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.

