Incident: **Sugar Loaf** 

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1. Incident Name:	ugar Loaf		2. Incident Number: OR-UPF-250345						
3. Report Version (check one box): Initial <b>X</b> Update Final	Organization: <b>Bria</b>	ommander(s) & A en Gales - NW1 kels - Deputy I	.3	5. Incic Organiz	dent Managemen zation: CIMT		6. Incident Start Date/Time: Date: 08/24/2025 Time: 1229 PDT		
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 53 Acres	9. Incident Typ Wildfire B. Incident Des C. Cause: Lightning/Na D. Fire Suppres Strategy Monitor Confine Point Zone Protection Full Suppression	escription:  atural ession Strategy:  Percent (%)  0  0		10. Incident Complexity Level: X Single Complex Type 1 Incident	From <b>08/2 PDT</b> To Da	To Date/Time: <b>08/30/2025 1930</b>			
					<u> </u>				
12. Prepared By: Print Name: <b>Laurie Ber</b> Date/Time Prepared: <b>08 PDT</b>	_		ne: <b>Brian (</b>	<u>Gales</u>	Brodal	-			
14. Date/Time Submitted 08/30/2025 1934 P		15. Primary Loca orricc@firenet.		nization,	, or Agency Sent	To:			
	17. County / Pari <b>Lane</b>	ish / Borough:				- 11	3. City: akridge		
19. Unit or Other: 20.	Incident Jurisdic	ction: 21. Incid OR-UP	_	on Own	nership (if differe	nt thar	າ jurisdiction):		
22. Latitude/Longitude:  Latitude: 43° 39' 20"  Longitude: 122° 37' 20"	22"	3. US National Gr 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):  26. UTM Coordinates:  Zone: Easting: Northing:									
27. Note any geospatial data available (indicate data format, content, and collection time information and labels):									
, 5 , 7 , 1 , 2 , 3 , 1 , 1 , 1 , 1 , 1 , 1 , 1 , 1 , 1									
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):  Active Flanking									

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## Backing Creeping

#### Narrative:

The fire is burning on the west side of the Wyatt Creek drainage on a south-facing slope. Primary surface spread is occurring as backing fire downslope, with occasional spot fires caused by rollout. The fire is burning under a dense forest canopy, limiting intensity, and preventing column development. A lack of torching and minimal wind influence have also limited spotting. Current fire behavior is moderate, and topographic conditions are non-severe, allowing firefighting resources to employ conventional suppression tactics effectively.

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

### **Timber (Litter and Understory)**

#### Narrative:

Fire is under dense canopy of conifer trees with brush understory. Rate of spread is less than 5 chains per hour. Backing downhill and spotting through rollout is the primary method of surface spread.

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):

There are no structures threatened.

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:

C. Indicate the Number of Civilians (Public) Below:

	Previous Report Total	A. # this Reporting Period	B. Total # to- 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
M. In Quarantine	0		0
N. Total # Civilians (Public) Affected:	0		0

#### 32. Responder Status Summary:

C. Indicate the Number of Responders Below:

	Previous Report Total	A. # this Reporting Period	B. Total # to- 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
M. In Quarantine	0		0
N. Total # Responders Affected:	0		0

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

Snags, steep slopes, rolling debris and long travel times to medical assistance are issues. Long travel times to medical assistance has been mitigated with adequate medical personnel staffing. There are currently no outstanding critical medical resource needs.

Additionally, increased traffic and public intrusion into the fire area

Additionally, increased traffic and public intrusion into the fire area are concerns with the holiday weekend.

35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that may cause concern):

Relative humidity recovery was surprisingly poor over the Sugar Loaf incident this morning. An upper air sounding out of Salem, Oregon at 0400 depicted a very thin layer of incredibly dry air between 5,000-6,000ft above mean sea level that is the likely culprit. After the sun came up and the boundary layer began to mix, relative humidity values remained rather stable in the low 30% range for the duration of the burn period. Other than the poor recoveries, weather conditions across the area moderated slightly as expected. Similar afternoon conditions are expected tomorrow over the incident ahead of a much warmer airmass the becomes established through the Monday/Tuesday period. Thunderstorm chances enter the picture Tuesday afternoon and continue for Wednesday and Thursday coincident with very hot and dry surface conditions.

34. Life, Safet	y, and Health	Threat
Management:		

	Active?
A. No Likely Threat	х
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	
P. Trail Closure	
Q. Area Closure	

- 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: Due to suppression efforts, there is a low potential for rollout and downhill fire spread overnight. Fire growth is not expected overnight.
- 24 hours: Suppression activities and moderating conditions are expected to severely limit fire growth.
- 48 hours: Warm, dry weather will return and test the ongoing suppression effort.
- 72 hours: No fire growth is expected due to suppression efforts.

Anticipated after 72 hours: No fire growth is expected due to suppression efforts.

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

12 hours:

All Divisions:

Continue to secure the direct fire edge.

Identify and mitigate gravity hazards to work areas and threats to control lines.

Scout secondary containment lines, preparing for implementation if needed.

Consider extending the containment area to the 22 Road below Wyatt Creek tying into the 790 Rd on the fire edge. Activation of this action is contingent on fire movement and establishment.

24 hours:

All Divisions:

Continue to secure the direct fire edge.

Identify and mitigate gravity hazards to work areas and threats to control lines.

Scout secondary containment lines, preparing for implementation if needed.

Consider extending the containment area to the 22 Road below Wyatt Creek tying into the 790 Rd on the fire edge. Activation of this action is contingent on fire movement and establishment.

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48 hours:

All Divisions:

Continue to hold fire line on the direct fire edge.

Identify and mitigate gravity hazards to work areas and threats to control lines.

Scout secondary containment lines, preparing for implementation if needed.

Consider extending the containment area to the 22 Road below Wyatt Creek tying into the 790 Rd on the fire edge. Activation of this action is contingent on fire movement and establishment.

72 hours:

All Divisions:

Continue to hold fire line on the direct fire edge.

Identify and mitigate gravity hazards to work areas and threats to control lines.

Scout secondary containment lines, preparing for implementation if needed.

Consider extending the containment area to the 22 Road below Wyatt Creek tying into the 790 Rd on the fire edge. Activation of this action is contingent on fire movement and establishment.

- 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: Private timberlands, Federal Forest infrastructure, watersheds and natural resource values.
- 24 hours: Private timberlands, Federal Forest infrastructure, watersheds and natural resource values.
- 48 hours: Private timberlands, Federal Forest infrastructure, watersheds and natural resource values.
- 72 hours: Private timberlands, Federal Forest infrastructure, watersheds and natural resource values.

Anticipated after 72 hours: Private timberlands, Federal Forest infrastructure, watersheds and natural resource values.

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:

2 FELB, 2 TFLD, 1 HEQB

2 FELB, 2 TFLD, 1 HEQB 24 hours:

2 FELB, 2 TFLD, 1 HEQB 48 hours:

2 FELB, 2 TFLD, 1 HEQB 72 hours:

Anticipated after 72 hours: None if filled.

- 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.

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

There is potential for smoke impact to local communities.

There is high confidence current actions will lead to full containment, if successful. Continued rollout of the fire continues to be problematic and heavy aviation use is contributing to the current success.

41. Planned Actions for Next Operational Period:

All Divisions:

Continue to secure the direct fire edge.

Identify and mitigate gravity hazards to work areas and threats to control lines.

Scout secondary containment lines, preparing for implementation if needed.

Consider extending the containment area to the 22 Road below Wyatt Creek tying into the 790 Rd on the fire edge. Activation of this action is contingent on fire movement and establishment.

42. Projected Final Incident Size/Area (use unit label – e.g., "Acres", "Square Miles"): 60 Acres

43. Anticipated Incident Containment or Completion Date: 09/20/2025

44. Projected Significant Resource Demobilization Start Date: 08/08/2025

45. Estimated Incident Costs to Date: \$791,913.00

46. Projected Final Incident Cost Estimate: \$2,000,000.00

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				Crews				Equipment				Overhead		Total
		CR1	CR2	CR2IA	MSQD	TRT	AMBU	DOZR	ENG4	MAST	WTDT	оун	FELB	
BIA	Rsrc													
	Pers											1		1
BLM	Rsrc	1												1
	Pers	19										1		20
FS	Rsrc	1		1										2
	Pers	22		20								4		46
PRI	Rsrc		2	1	2	1	1	1	3	2	3		2	18
	Pers		40	20	2	4	2	2	9	4	3	4	4	94
52. Tota	ıl Rsrc	2	2	2	2	1	1	1	3	2	3		2	21
52. Tota	l Pers	41	40	40	2	4	2	2	9	4	3	10	4	161

53. Additional Cooperating and Assisting Organizations Not Listed Above:

United States Forest Service - Umpqua Ranger District.