Incident: BALDY

1. Incident Name:			2. Incident	Numbe	er:						
	BALDY				WA-COF-0	01003					
3. Report Version (checl one box): Initial X Update Final	4. Incident (Organizatio	Commander(s) & Ag n: Brian Gales, ICT2	ency or	dent Managemen ization: Type 2 Team		6. Incident Start Date/Time: Date: 08/01/2015 Time: 1719 CT					
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres" "Square Miles"): 521 Acres	Contained or	Wildfire B. Incident Descrip C. Cause: Unknown D. Fire Suppressio	n Strategy: Perce	nt (%) 100	 10. Incident Complexity Level: X Single Complex Organization Assessment continues to recommend Type 2 team. 	From Da 2100 CT	/Time: 08/07/2015				
12. Prepared By: 13. Approved By: Print Name: Michelle Ellis, SITL(t) Print Name: Larry Nickey, Deputy ICT2 Date/Time Prepared: 08/07/2015 1930 CT Signature: 14. Date/Time Submitted: 15. Primary Location, Organization, or Agency Sent To: 08/07/2015 2156 CT OR-NWC											
16. State: WA	17. County / Pa Pend Oreille	rish / Borough:					18. City:				
19. Unit or Other: 20). Incident Jurisdi	ction: 21. Incide	ent Locatior	ו Owne	ership (if differen	t than jur	isdiction):				
22. Latitude/Longitude: 23. US National Grid Reference: 24. Legal Description: Latitude: 48° 49' 7" Grid Zone: Principal Meridian: Longitude: 117° 30' 27" x-Coordinate: 62116 y-Coordinate: 7914 1/4 Sec: NW of 1/4 Sec:											
25. Short Location or Area Description (list all affected areas or a reference point): 26. UTM Coordinates: 6 MILES NW OF THE TOWN OF IONE, WASHINGTON 26. UTM Coordinates: Zone: 11 Easting: 462116 Northing: 5407914											
27. Note any geospatial GIS data and maps locat http://ftp.nifc.gov/incide	ed on the NIFC F	TP site									
28. Observed Fire Behav terminology. For non-fir	-										

Active Backing

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Group Torching Short Crown Runs

Narrative:

Warm, sunny day has produced more intensity with regular, group tree torching and short uphill runs.

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

Light Logging Slash Timber (Litter and Understory) Timber (Grass and Understory)

Narrative:

FM11 mimics heavy dead and down component with closed canopy. FMs TU5 and GS2 from LANDFIRE are being used for modeling.

30. Damage Assessment Information (summarize damage and/or restriction of use or availability to residential or	A. Structural Summary	B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed
commercial property, natural resources, critical	E. Single Residences	15	0	0
infrastructure and key resources, etc):	F. Multiple Residences	0	0	0
There are structures and a residence on the isolated private property to the north and in the community of	G. Mixed Commercial / Residential	0	0	0
Cedar Creek. To the south, southeast and southwest are critical Seattle City Light, Bonneville Power Authority (BPA) and PUD transmission lines and fiber optic lines.	H. Nonresidential Commercial Property	1	0	0
(brA) and rob transmission times and liber optic times.	I. Other Minor Structures	18	0	0

31. Public Status Summary:			32. Responder Status Summary:							
C. Indicate the Number of Civilia	<u>ans</u> (Public	:) Below:		C. Indicate the Number of <u>Respo</u>	onders Bel	ow:				
	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	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:	0		0	N. Total # Responders Affected:	0		0			

33. Life, Safety, and Health Status/Threat Remarks:								
Currently fire is still on USFS, however, fire continues to move toward private								
nholdings with some structures. ICT2 is working with local authorities for pre-								
planned evacuation procedures and contingency actions. For public safety, an area								
closure on USFS lands that includes roads and trails is in effect. Significant								

	34. Life, Safety, and Health Threat												
	Management:												
-		Active?											
area	A. No Likely Threat												
I													

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limited safety zones, rolling debris, reburn potential and indirect fireline. Deliberate Risk Analysis completed, updated and approved.		
	B. Potential Future Threat	
35. Weather Concerns (synopsis of current and predicted weather; discuss related	C. Mass Notifications in Progress	
factors that may cause concern):	D. Mass Notifications Completed	
High pressure returned to the region today delivering much warmer temperatures	E. No Evacuation(s) Imminent	
and drier relative humidity values to the fire. The ridge will persist into Saturday	F. Planning for Evacuation	
bringing another similarly warm and dry day. A low pressure trough will approach	G. Planning for Shelter-in-Place	
the area by Sunday resulting in increased southerly winds and a threat of showers and thunderstorms.	H. Evacuation(s) in Progress	
and thunderstorms.	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: Overnight movement should result in a maximum of 3 chains of spread.

- 24 hours: Warm, sunny day with significant wind that has not been observed on the fire for several days. Lines will be tested as fire becomes more intense. Expect a maximum spread of 8 chains from the current location.
- 48 hours: Transitional day with scattered solar radiation will keep fire at maximum of 12 chains of spread from current location.

^{72 hours:} Expected overall spread maximum of 15 chains from current location.

Anticipated after 72 hours:

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

Utilize direct and indirect suppression tactics to engage fire where safely possible to minimize fire duration and long-term firefighter exposure. Use options that balance safety with the highest probability of success to reduce the risk of fire spread to private lands and residences, Cedar Creek community watershed, PUD and BPA transmission lines, and other FERC infrastructure.

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: Threat of escaped fire due to lack of anchor points, inaccessible terrain and lack of safety zones. Fire is burning in heavy down and dead fuels.

24 hours:

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Threat of escaped fire due to lack of anchor points, inaccessible terrain and lack of safety zones. Fire is burning in heavy down and dead fuels.												
⁴⁸ hours: Threat of escaped fire due to open fire line and lack of safety zones.												
^{72 hours:} Threat of escaped fire due to open fire line and lack of safety zones.												
Anticipated after 72 hours: Continued threat until burnout operations are complete securing accessible portions of control lines.												
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: 1 Type 1 crew												
24 hours: 1 Type 1 crew												
48 hours: 1 Type 1 crew												
72 hours: 1 Type 1 crew Anticipated after 72 hours:												
 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to: critical resource needs identified above, the Incident Action Plan and management objectives and targets, anticipated results. Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts. Consistent support from the Type 1, Type 2 IA crews and aviation resources enhances our ability to maintain progress toward establishing anchor points, prepping lines and conducting burnout operations. 												
41. Planned Actions for Next Operational Period:												
Attempting to build direct line in A, M, and Q, and monitoring backing fire. Improve right-of-ways and road system for contingency lines.												
42. Projected Final Incident Size/Area (use unit label – e.g., "Acres", "Square Miles"): 900												
43. Anticipated Incident Containment or Completion Date: 09/30/2015												
44. Projected Significant Resource Demobilization Start Date:												
45. Estimated Incident Costs to Date: \$2,600,000.00												
46. Projected Final Incident Cost Estimate: \$6,500,000.00												
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 personne associated with resource on bottom ½ of box):												
48. Agency or Org CR1 CR2 CR2IA CRC HEL1 HEL3 ENG5 ENG6 AMBL DOZR MCC MKU MSHWR WTDS AA MAST 50. Ovhd 51. Tot Pers												
BIA Rsrc 0 0 0 0 0 1 0												

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Ρ	ers	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	1	4
R	src	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
P	ers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5
R	src	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0		
Ρ	ers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R	src	2	0	2	1	0	0	0	0	0	0	0	0	0	0	2	0		
Ρ	ers	41	0	41	15	0	0	0	0	0	0	0	0	0	0	2	0	56	155
R	src	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Ρ	ers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5
R	src	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
P	ers	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	24
R	src	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
P	ers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
R	src	0	4	1	0	1	1	5	5	1	5	0	1	1	6	0	6		
Ρ	ers	0	80	20	0	2	2	15	15	3	8	0	0	2	6	0	12	6	171
R	src	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Ρ	ers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10
R	src	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Ρ	ers	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7
R	src	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0		
Ρ	ers	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	25	28
		3	4	3	1	1	1	6	6	1	5	1	1	1	6	2	6		410
_			ratin	and A	<u> </u>			tionel		tod Ab									

53. Additional Cooperating and Assisting Organizations Not Listed Above:

PUD,PO County Sheriff, County Emergency Operations Coordinator. States: Arizona, Colorado, Florida, Idaho, Virginia, Wyoming. Masticators = 2 masticators, 2 feller-bunchers & 2 chippers. 6 Private overhead = 2-person felling modules. 1 T6 engine provided by Quinault Indian Nation listed under BIA.