Incident: CLEARWATER/MUNICIPAL/MOTORWAY NORTH COMPLEX

CLEARWATER/MUNICIPAL/MOTORWAY NORTH COMPLEX ID-NCF-000720										
3. Report Version (check one box): Initial X Update Final	Organization	ommander(s) & Agenc : Southern Area Blue Te	 Incident Manageme Organization: Type 1 Team X Unified Command 			6. Incident Start Date/Time: Date: 08/10/2015 Time: 1317 PDT				
or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 83243 Acres	8a. Percent (%) Contained or Completed: 75 % b. Total Percentage (%) of Perimeter that will be Contained or Completed: 100 %	9. Incident Type: Wildfire B. Incident Description C. Cause: Lightning/Natural D. Fire Suppression S Strategy Monitor Confine Point Zone Protection Full Suppression			10. Incident Complexity Level: Single X Complex	From 09/0 1	eport Time Period: Date/Time: 1/2015 0600 PDT ete/Time: 09/01/2015 PDT			
	12. Prepared By: Print Name: Steve Smith - SITL Print Name: Mike Wilkins - ICT1 Date/Time Prepared: 09/01/2015 1600 PDT Signature:									
14. Date/Time Submitted 09/01/2015 1828 PDT	ii ii	5. Primary Location, ONECC	rganiza	tion, o	r Agency Sent T	o:				
	7. County / Paris ewis	h / Borough:				- 11	. City: miah, ID			
19. Unit or Other: 20.	Incident Jurisdic	tion: 21. Incident L	ocation	n Owne	ership (if differe	nt than	jurisdiction):			
22. Latitude/Longitude: Latitude: 46° 13' 22" Longitude: 116° 8' 0"	23. US Grid x-Co y-Co		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): Fires in proximity in Clearwater, Lewis, Idaho and Nez Perce Counties Zone: Easting: Northing:										
27. Note any geospatial data available (indicate data format, content, and collection time information and labels): http://ftp.nifc.gov/incident_specific_data/n_rockies/2015_fires/2015_ClearwaterComplex/ http://ftp.nifc.gov/incident_specific_data/n_rockies/2015_fires/2015_MunicipalComplex/ http://ftp.nifc.gov/incident_specific_data/n_rockies/2015_fires/2015_Motorway_North/										

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):

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Moderate
Backing
Creeping

Narrative:

The Pete Forks and Lost Hat fires in the Motorway North Fires are presenting significant heat signatures from last nights IR flight. Observed fire behavior early today was primarily creeping and backing. On the Clearwater and Municipal Complexes mostly smoldering was observed.

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

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

Narrative:

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):

Forest Closure Orders have been instituted on the Nez

Forest Closure Orders have been instituted on the Nez Perce/Clearwater National Forest due to fire activity associated with the Motorway North fires. Potential still remains for impacts to the Communities of Weippe and Pierce from both the Northern portion of the Clearwater Complex and the Motorway North fires. Damage Assessment is inclusive of all three Complexes.

B. # Threatened (up to 72 hrs)	C. # Damaged	D. # Destroyed	
50	0	48	
0	0	0	
0	0	0	
0	0	0	
80	0	70	
	to 72 hrs) 50 0 0	to 72 hrs) Damaged 50 0 0 0 0 0 0 0	

31. Public Status Summary:		32. Responder Status Summary:						
C. Indicate the Number of <u>Civilia</u>	c) Below:	C. Indicate the Number of <u>Responders</u> Below:						
	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	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	О		0	J. In Temporary Shelters	0		0	
K. Have Received Mass Immunizations	О		0	K. Have Received Mass Immunizations	0		0	
L. Require Immunizations	О		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:	2	0	2	

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33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Threa	nt			
Remote locations, steep narrow roads, vehicle and machinery	Management:				
traffic associated with restoring power and other utility services are creating		Active?			
hazards to resources traveling to and from and working the firelines. Very	A. No Likely Threat				
remote locations are a concern on the Motorway North fires. Resources are exercising extreme caution as they work on critical areas of the Motorway fires	B. Potential Future Threat	х			
due to hazards of falling trees in very steep and remote terrain. Aerial water	C. Mass Notifications in Progress				
delivery from Type 1 helicopter is providing critical support to aid in keeping fire	D. Mass Notifications Completed				
in check in the bottom of the drainages so they do not creep across and make	E. No Evacuation(s) Imminent				
large uphill runs.	F. Planning for Evacuation				
35. Weather Concerns (synopsis of current and predicted weather; discuss	G. Planning for Shelter-in-Place				
related factors that may cause concern): Wednesesday - Mostly cloudy. Patchy smoke. A chance of showers. Slight chance	H. Evacuation(s) in Progress				
for thunderstorms. High 68 to 78 in the valley, 58 to 68 on the ridges.	I. Shelter-in-Place in Progress				
	J. Repopulation in Progress				
Min Humidity - 30 - 40% in the valleys, 45 - 35% on the ridges.	K. Mass Immunization in Progress				
20 Foot Winds : Bidges Southwest F 15 mph Valleys (Slope Variable F 10	L. Mass Immunization Complete				
20 Foot Winds: Ridges - Southwest 5-15 mph. Valleys/Slope - Variable 5 - 10 mph.	M. Quarantine in Progress				
	N. Area Restriction in Effect				
Haines 2 - very low LAL 2 CWR (> 0.10 inch): 30%	O. Road Closure	x			
	P. Trail Closure	х			
Inversion lifting by 11 am.	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:

The Lost Hat, Hemlock Ridge, Snowy Summit, Yoosa, Petes Forks and Green fires will all will experience nominal spread over the remained of the current operational period. Fuels dried back out significantly today however

12 hours: light winds allowed for fire behavior to remain minimal. If fuels are impacted by high winds, expect isolated and group torching along with short crown runs on south and west slopes where wind and slope align. The Clearwater Complex is still mainly smoldering as well as each of the fires in the Municipal Complex.

Minimal spread is anticipated unless influences from thunderstorm winds generate increased fire behavior, in which case wind driven runs, torching and possibly crown runs could occur. The presence of forecasted cloud

24 hours: cover and higher humidities should keep potential for increased fire activity to a minimum. If thunderstorms should develop and lightning ignite new fires, there is potential for large fire growth in the event the storms do not produce ample precipitation.

48 hours:

72 hours:

Anticipated after 72 hours:

- 37. Strategic Objectives (define planned end-state for incident):
- 1. Protection of human life and safety is the first priority for all actions and may override all incident and strategic operational objectives.
- 2. Keep fires within existing control lines
- 3. Protect waterways and riparian areas
- 4. Provide and conduct Initial Attack (IA) on new fires if requested by the districts or association..
- Provide accurate and timely information to public through media release, public meetings and social media.

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6. Ensure suppression strategies consider cost containment and most efficient organization to minimize impacts to landowners.

7. Implement full suppression strategy using direct and indirect tactics to contain Lost Hat and Musselshell fires. Remaining fires on the Motorway North are implenting point protection for values at risk.

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:

Type 1 helicopter continues to support crews in by providing water deliviery in the drainages where several of the Motorway North fires are currently hung up. Heavy fuels smoldering in these locations have either remained inaccessible to crews or have been very difficult to mopup where crews have been able to safely engage. Water delivery from the type 1 ship has been very crutial to the effort to contain the fires to the drainage bottoms. There remains a risk to the Community of Pierce to the West of the Lost Hat fire. The Northern portion of the Clearwater Complex (known as the Lolo 2 fire area) contains unburned fuels near the holding lines. Close attention is focused in the Lolo drainage area for any potential flare ups. Any fire escaping containment could move rapidly up the drainage with ground fire, group torching and short crown runs that may have impacts to the Community of Weippe located approximately 3 miles to the Northeast. Observations from last night's IR 12 hours: flight for the Motorway North fires provided critical intelligence to Operations and Command to evaluate the effectiveness of the current strategies, resource commitment needs and priorities.

Several structures, historic stuctures, cultural sites, campgrounds and timber sale locations are at risk on Forest Service Lands in proximity to the Motorway North fires. Point protection tactics have been employed to a number of structres which have been wrapped and prepped in the event unstaffed fires should become significantly active. In addition, the communities of Weippe and Pierce may become impacted should the 24 hours: Clearwater fire and the Motorway North fires become active and make significant advancements. Citizens from these communities continue to show a high level of interest concerning the fires as they become more visible and increase in size and activity. New fire starts may result in a significant commitment of resources to respond

to initial attack. Fire behavior runs indicate new starts can exceed 500+ acres in an hour (200ha+) and greater

48 hours:

72 hours:

Anticipated after 72 hours:

than three times the amount in unshaded fuels.

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:

IR flight to determine if fires have crossed over drainages they are currently held in check by and to assess whether trigger points for management actions have been reached for the Motorway North fires.

2 Type 2 Crews to replace crews currently assigned that will be reaching their end of assignments. This is a very critical resource need as handcrews are essential to constructing and holding control lines in several of the Motorway North fires. Forecasted weather offers good opportunity to capitalize on minimzed fire behavior to safely engage crews to construct critical containment lines before the fires advance to areas where they will have

24 hours:

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opportunity to make significant runs, incur substatial acreage increases and present a threat to USFS facilities, historical structures and the Community of Pierce.

48 hours:

72 hours:

Anticipated after 72 hours:

- 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.

Dozers are restricted to slopes of 35% or less. Other heavy equipment is restricted to slopes of 45% or less thus stressing the critical need for handcrews to construct control lines in areas inaccesible to heavy equipment. Coordinate with resource advisors to address and mitigate resource concerns specifically related to anadromous fisheries, watershed impacts, other sensitive species and cultural sites.

Coordinate with the Lochsa-Powell, Moose Creek and North Fork District Rangers and Fire Management Officers on existing Motorway North fires and new starts within the area of delegation. Additional fire growth on the Motorway North fires could have impacts to the communities of Weippe and Pierce. The communities in and around Kamiah are very concerned with continued potential risks from the Clearwater Complex, especially after sustaining significant structural losses in their respective communities earlier.

41. Planned Actions for Next Operational Period:

Motorway North: Indirect and contingency line construction associated with the Lost Hat, 535 and Musselshell fires in the Motorway Complex North. Utilize avaiation resources to keep fire in check in locations inaccesible or unsafe for crew deployment. Continue structure protection assessment and implementation as warranted. Continue to construct and improve dozer line North and West of Lost Hat Fire. Assess and clean F.S. Road 103 in order to access Weitas Guard Station for structure protection purposes.

Clearwater Complex: Hold and secure mechanical line south of Lolo Creek, Hold and secure direct line and cold trail where possible from the Rupp/Caribel Road junction north to Lolo Creek, Hold and secure direct line and cold trail where possible from the Rupp/Caribel Road junction east along the Caribel Road.

Continue with extensive mopup on both Clearwater and Municipal Complexes.

Continuation of suppression repair activities on the Municipal Complex.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"):
- 43. Anticipated Incident Containment or Completion Date:
- 44. Projected Significant Resource Demobilization Start Date:
- 45. Estimated Incident Costs to Date: \$24,330,106.00
- 46. Projected Final Incident Cost Estimate:
- 47. Remarks (or continuation of any blocks above list block number in notation):

The Municipal Complex, Clearwater Complex and Motorway North Complex are being managed by Wilkins's Type 1 Team.

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Incident Name	Suppression Strategy	Size	ММА	Cost to Date
Lawyer 2	Full Suppression	41,195	70 %	\$7,468,397.00
Municipal	Full Suppression	1,770	95 %	\$5,593,171.00
Fisher	Full Suppression	18,889	95 %	\$2,937,637.00
Green	Full Suppression	1,144	0 %	
Lolo 2	Full Suppression	6,200	65 %	\$8,022,192.00
Old Greer	Monitor	73	98 %	\$117,087.00
Pete Forks	Full Suppression	6,475	0 %	
Musselshell Creek	Full Suppression	788	40 %	\$191,622.00
Lost Hat	Full Suppression	75	0 %	
Footrot	Full Suppression	208	0 %	
Yoosa	Full Suppression	345	0 %	
Snowy Summit	Full Suppression	5,846	0 %	
535	Full Suppression	235	45 %	

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	CRC	HEL3	ENG3	ENG5	ENG6	DOZR	WTDS	SKID	50. Ovhd	51. Tot Pers
DIA.	Rsrc	0	0	0	0	0	0	0	0	0	0		
BIA	Pers	0	0	0	0	0	0	0	0	0	0	3	3
BLA	Rsrc	0	4	0	0	0	0	0	0	0	0		
BLM	Pers	0	79	0	0	0	0	0	0	0	0	5	84
CANI	Rsrc	1	0	0	0	0	0	0	0	0	0		
CAN	Pers	20	0	0	0	0	0	0	0	0	0	0	20
FS	Rsrc	0	0	0	0	0	0	2	0	0	0		
F5	Pers	0	0	0	0	0	0	7	0	0	0	126	133
FIAC	Rsrc	0	0	0	0	0	0	0	0	0	0		
FWS	Pers	0	0	0	0	0	0	0	0	0	0	4	4
NPS	Rsrc	0	0	0	0	0	0	2	0	0	0		
INFS	Pers	0	0	0	0	0	0	6	0	0	0	5	11
A DATE	Rsrc	0	0	0	0	0	0	0	0	0	0		
NWS	Pers	0	0	0	0	0	0	0	0	0	0	1	1
DDI	Rsrc	0	0	0	1	1	1	17	5	11	4		
PRI	Pers	0	0	0	1	3	2	51	7	11	5	12	92
ST	Rsrc	0	1	2	0	1	0	10	1	2	0		
31	Pers	0	11	20	0	3	0	37	1	3	0	43	118
52. Total Resources		1	5	2	1	2	1	31	6	13	4		466

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53. Additional Cooperating and Assisting Organizations Not Listed Above:

Kamiah Fire Department,Clearwater Potlatch Timber Protection Association, Idaho Department of Lands, Clearwater County, Lewis County, Idaho County, City of Kamiah, City of Orofino Idaho DOT, Idaho Highway Patrol, numerous rural fire departments, and Nez Perce Tribe.