Incident: CLEARWATER/MUNICIPAL/MOTORWAY NORTH COMPLEX

1. Incident Name: 2. Incident Number: CLEARWATER/MUNICIPAL/MOTORWAY NORTH COMPLEX ID-NCF-000720									
3. Report Version (chec one box): Initial X Update Final	Organization	ommander(s) & Ag : Southern Area Blu	D D	. Incident Start ate/Time: ate: 08/10/2015 ime: 1317 PDT					
7. Current Incident Size or Area Involved (use unit label – e.g., "Acres" "Square Miles"): 81045 Acres	Contained or	tained or pleted: Wildfire Complexity potal entage (%) erimeter will be tained or pleted: Confine Point Zone Protection Confine Confine Point Zone Protection Complexity Level: Single X Complex X C					11. Report Time Period: From Date/Time: 08/28/2015 0600 PDT To Date/Time: 08/28/2015 1600 PDT		
	of Perimeter that will be Contained or Completed: 100 %								
12. Prepared By: 13. Approved By: Print Name: Steve Smith - SITL Print Name: Mark Morales - DPIC1 Date/Time Prepared: 08/28/2015 1600 PDT Signature:									
14. Date/Time Submitte 08/28/2015 1836 PDT		5. Primary Locatio JRCC	n, Organiza	ation, o	or Agency Sent T	o:			
	17. County / Paris Lewis	h / Borough:				18. Ci Kami a	-		
19. Unit or Other: 20). Incident Jurisdic	tion: 21. Incide ID-MCS	ent Locatio	n Owne	ership (if differe	nt than juri	isdiction):		
22. Latitude/Longitude:23. US National Grid Reference:24. Legal Description:Latitude:46° 13' 22"Grid Zone:Principal Meridian:Longitude:116° 8' 0"y-Coordinate:Township:Range:Section:1/4 Sec:1/4 Sec:									
25. Short Location or Area Description (list all affected areas or a reference point):26. UTM Coordinates:Fires in proximity in Clearwater, Lewis, Idaho and Nez Perce CountiesZone: Easting:Northing: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 Behav							· · · · ·		

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):

Incident: CLEARWATER/MUNICIPAL/MOTORWAY NORTH COMPLEX

Active Torching Flanking Uphill Runs												
Narrative: On the Municipal Complex isolated interior heat still exists Clearwater Complex fairly active interior burning is occurin torching. Otherwise creeping and smoldering. On the Moto the timber litter along with occassional torching.	ig in areas of unburned p	ockets and islands w	ith occass	ional								
29. Primary Fuel Model, Materials, or Hazards Involved (haz Timber (Grass and Understory) Narrative:	zardous chemicals, fuel ty	pes, infectious agen	ts, radiatio	on, etc):								
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	50	0	48								
infrastructure and key resources, etc):	F. Multiple Residences	0	0	0								
and Fraser associated with the Clearwater Complex however potential still remains for impacts should fire	duced threat to the villages of Woodland, Harrisburg I Fraser associated with the Clearwater Complex											
behavior increase. Significantly reduced threat to the City of Orofino on the Municipal Complex. Damage	H. Nonresidential Commercial Property	0	0	0								
Assessment is inclusive of all three Complexes.	I. Other Minor Structures	80	0	70								

31. Public Status Summary:		32. Responder Status Summary:					
C. Indicate the Number of Civilia	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	0	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	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	2

33. Life, Safety, and Health Status/Threat Remarks:	34. Life, Safety, and Health Threat
	Management:

Incident: CLEARWATER/MUNICIPAL/MOTORWAY NORTH COMPLEX

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Remote locations, steep narrow roads, vehicle and machinery traffic associated		Active?
with restoring power and other utility services are creating hazards to resources	A. No Likely Threat	
traveling to and from and working the firelines. Daily inversions are contributing to very heavy smoke concentrations and degraded air quality throughout the	B. Potential Future Threat	х
Clearwater Valley. Very remote locations are a concern on the Motorway North	C. Mass Notifications in Progress	
fires. Resources are currently unable to safely work on critical areas of the	D. Mass Notifications Completed	
Motorway fires due to extreme hazards of falling trees. Aerial suppression	E. No Evacuation(s) Imminent	
efforts have been limited and in some cases not optional due to reduced	F. Planning for Evacuation	X
visibilites from smoke. LCES conerns currently cannot be mitigated due to	G. Planning for Shelter-in-Place	
constraints presented from smoke and dead spots in communications.		
Assessment of these concerns are ongoing to identify alternatives to safely	H. Evacuation(s) in Progress	
deploy ground resources.	I. Shelter-in-Place in Progress	
35. Weather Concerns (synopsis of current and predicted weather; discuss	J. Repopulation in Progress	
related factors that may cause concern):	K. Mass Immunization in Progress	
Saturday¿Mostly cloudy and windy. Slight chance of thunderstorms and	L. Mass Immunization Complete	
showers. High 85 to 90 in the valley, 75 to 80 on the ridges.	M. Quarantine in Progress	
showers. Thigh 65 to 50 in the valley, 75 to 60 on the huges.	N. Area Restriction in Effect	х
Min Humidity ¿ 17 ¿ 27% in the valleys, 26 ¿ 26% on the ridges.	O. Road Closure	х
	P. Trail Closure	X
20 Foot Winds :	Q. Area Closure	х
Ridges ¿ Southeast 10-20 mph in the morning becoming West 25 ¿ 35 mph in the		
late morning .		
Valleys/Slope ¿ Southeast 10 ¿ 20 mph increasing to Southwest 15 ¿ 25 mph in		
the morning.		
Haines 3 ¿ very low LAL 3 CWR (> 0.10 inch): 20%		
Inversion lifting early		

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:

On the Motorway North fires, the Mussleshell and 535 fires have merged and continues to advance to the west. Minimal fire spread expected with the Lost Hat fire as it continues to back downslope. The Hemlock Ridge, Snowy Summit, Yoosa, Petes Forks and Green fires will all continue to slowly spread in response to terrain and wind influences. Minimal fire activity with limited spread. Interior burning continues on the Clearwater Complex with mainly smoldering on the fires in the Municipal Complex. Potential for large fire growth and significant spread in response to frontal passge with forecasted high winds and thunderstom potential. Concerns that the all fires within the Motorway North could exhibit large growth and may merge. Some flare ups may occur in the interior of the Clearwater Complex however if they become significant, there exixts potential for fire escape from spotting and/or reburn. When the inversion breaks, fire activity should increase. Dry thunderstorms predicted and could bring new starts and sporadic wind.

Incident: CLEARWATER/MUNICIPAL/MOTORWAY NORTH COMPLEX

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48 hours: Continued potential for large fire growth on all fires in the Motorway North as winds associated with the frontal passage linger.										
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										
3. Protect waterways and riparian areas 4. Provide and conduct Initial Attack (IA) on new fires if requested by the districts or association										
5. Provide accurate and timely information to public through media release, public meetings and social media.										
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 fire. Provide point protection when necessary.										
Municipal, Old Greer, Fisher, Clearwater and Motorway North:										
1. Involve Clearwater, Lewis, and Nez Perce County officials in the decision making processes as appropriate to jurisdictions and responsibilities Implement full suppression strategy using direct and indirect tactics to protect and prevent further damage to structures.										
2. Using the risk management process to identify values at risk and risk mitigation measures to manage risk and exposure to first responders and the public.										
3. Protect sensitive Nez Perce cultural resources that exist or may be encountered. Sites of concern should be undisturbed and avoided consistent with reporting to tribal agency administrator or resource advisor.										
4. The Incident Management Team will develop a wildfire protection assessment plan for the Pierce, Idaho area focusing on the lands between the Forest Service Boundary and the town of Pierce. In the event the Motorway North Fire approaches the Forest Boundary, the Blue Team will initiate suppression action										
to stop westward movement of the fire and protect the Pierce area structures. This will be done in concert with CPTPA and the IMT.										
5. Branch priorities are Lolo 2, Carrot Ridge, and Lawyer 2. Assess community protection opportunities in Kamiah, Weippe, Fraser, Pardee Corner, Woodland, Harrisburg, Caribel and Glenwood.										
6. Reduce the probability of fire disrupting or making undue impacts to private or government infrastructure such as roadways (especially Highways 12, 64, 11 and 162 as well as 100 Road), power lines (prioritize transmission over distribution), and communication sites.										
* Coordinate with Clearwater County, Lewis County, Nez Perce County, and Idaho County Sheriffs, for public safety including evacuation, traffic										
control, road closures, structure protection, and any other safety risk to residents of any affected communities. * Maintain proper work/rest ratios.										
* Ensure all fire personnel maintain the highest professionalism on the fire and within local communities.										
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										

Incident: CLEARWATER/MUNICIPAL/MOTORWAY NORTH COMPLEX

continuity	of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts: Increasing risk of significant fire behavior with approaching front. The atmosphere is allowing better ventilation than the last several preeceding days and could allow areas that have been smoldering to become active. If forecasted winds materialize along with increased fire behavior, significant concerns may develop with potential fire spread beyond current control features.
12 hours:	
48 hours: 72 hours:	High winds with frontal passage could result in very large fire growth on all fires in the Motorway North. Several structures, historic stuctures, cultural sites, campgrounds and timber sale locations are at risk on Forest Service Lands. In addition, the communities of Weippe and Pierce may become impacted should the Clearwater fire and the Motorway North fires become active and make significant advancements. Dry thunderstorms could initate new starts and result in a significant commitment of resources to respond to initial attack.
	 I Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List category, kind, and/or type, and amount needed, in priority order: 1 Type 1 Helicopter to facilitate crew transports and aerial water delivery to inaccesible locations in need of critical holding and line construction to prevent fires from advancing out of drainages and resulting in very large fire growth on several fires in the Motorway North.
	IR flight of the Clearwater Complex to assess areas of heat that were detected on previous flight to ensure the potential threat of flare-ups and major impacts to surrounding communities are appropriately mitigated especially on the NNE side of the Complex in the area of the Lolo 2 fire. Concerns that significant heat in this vicinity may contribute to active fire and escape with spread towards Weippe and Pierce in the next 24 hrs as high winds are forecasted with frontal passage. The same justification exists for IR flight of the Motorway North fires.
12 hours:	1 TFLD's to manage complexity and supervise resouces to assure adequate supervision to mitigate safety concerns. Currently DIVS are beyond their span of control and have difficulty providing safe and efficient oversight of mutiple resources deployed over large geographical locations.
	1 HEQB's to supervise critical suppression stabilization and rehab activities as well as be available to respond to Initial Attack.
	1 FAL1 to assist with removing large hazard trees and snags preventing from crews constructing critical control lines on fires in the Mortorway North.
24 hours:	
48 hours:	

Incident: CLEARWATER/MUNICIPAL/MOTORWAY NORTH COMPLEX

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.

Significant concerns with frontal passage contributing to large fire growth and potential escape which could have major 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. There are also raised concerns with air quality and public health from prolonged exposures to very heavy concentrations of smoke.

41. Planned Actions for Next Operational Period:

Indirect and contingency line construction associated with the Motorway North fires. Utilize avaiation resources to keep fire in check in locations inaccesible or unsafe for crew deployment. Continue to improve and establish control lines on the Clearwater Complex and continue with extensive mopup on both Clearwater and Municipal Complexes.

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: \$19,572,121.00

46. Projected Final Incident Cost Estimate:

47. Remarks (or continuation of any blocks above – list block number in notation):

The Municipal Complex will now be reported in concert with the Clearwater and Motorway North Complexes as Wilkins's Team has command of both Complexes. Wilkin's Team will has assumed command the northern fires currently associated with the Motorway Complex. Most all fires in the Motorway North will likely merge together by the end of the current operational period.

Incident Name	Suppression Strategy	Size	ММА	Cost to Date
Lawyer 2	Full Suppression	41,195	60 %	\$7,013,035.00
Municipal	Full Suppression	1,770	90 %	\$2,774,045.00
Fisher	Full Suppression	18,889	90 %	\$2,586,509.00
Green	Point Zone Protection	1,028	0%	
Lolo 2	Full Suppression	6,200	60 %	\$7,094,094.00
Old Greer	Monitor	73	97 %	\$104,438.00
Pete Forks	Point Zone Protection	5,300	0 %	
Musselshell Creek	Full Suppression	788	40 %	
Lost Hat	Full Suppression	65	0 %	
Footrot	Monitor	108	0 %	
Yoosa	Full Suppression	313	0 %	
Snowy Summit	Confine	5,134	0%	

Incident: CLEARWATER/MUNICIPAL/MOTORWAY NORTH COMPLEX

Incident N	Name	Sup	pressio	on Stra	tegy	Size	MMA	Cost t	o Date]				
535		Full	Suppre	ession		182	40 %							
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	2	2	
BLM	Rsrc	0	4	0	0	0	0	0	0	0	0			
DLIM	Pers	0	80	0	0	0	0	0	0	0	0	3	83	
CAN	Rsrc	2	2	0	0	0	0	0	0	0	0			
0.11	Pers	41	39	0	0	0	0	0	0	0	0	0	80	
FS	Rsrc	0	0	0	0	0	0	3	0	0	0			
	Pers	0	0	0	0	0	0	9	0	0	0	70	79	
FWS	Rsrc	0	0	0	0	0	0	0	0	0	0			
	Pers	0	0	0	0	0	0	0	0	0	0	7	7	
NPS	Rsrc	0	0	0	0	0	0	1	0	0	0			
	Pers	0	0	0	0	0	0	3	0	0	0	2	5	
NWS	Rsrc	0	0	0	0	0	0	0	0	0	0			
	Pers	0	0	0	0	0	0	0	0	0	0	1	1	
PRI	Rsrc	0	0	0	1	2	1	28	5	12	3			
	Pers	0	0	0	1	6	3	84	6	12	3	2	117	
ST	Rsrc	0	3	2	0	1	1	10	1	3	0	24	1.41	
52. Total Resources	Pers	0 2	51 9	20 2	0	3	3	29 42	6	3 15	0	31	141 515	

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.