# **Morrell Complex**

INCIDENT ACTION PLAN

Sunday August 23, 2015

MT-LNF-000851 P1J1SX15 (0116)



### Seeley Lake Ranger District Lolo National Forest



Declination: 13° E Datum: NAD83

Coordinate format: Degrees Decimal Minutes (DDM)

UNIT LOG	1. Incident Name 2. Date Prepared 3. Time Prep		3. Time Prepared
4. Unit Name/Designators	5. Unit Leader (Name and Position)		6. Operational Period
7. Personnel Roster Assigned	1		
Name	ICS Position	on	Home Base
8. Activity Log			
Time		Major Events	
9. Prepared by (Name and Position)			

I	NCIDENT OBJECTIVES	1. Incide  Morrell	nt Name Complex		2. Dat <b>8/23</b> ,		3. Time		
4. Operation 0700-2100							<u> </u>		
	Control Objectives for the Incident (include all or the protection of fire personnel ncerns.		public by using	g sound risk m	ianag	ement and the m	nitigation of		
Provide fo	Provide for the protection of structures and other values at risk.								
	Assure that relationships are maintained and enhanced with the appropriate agencies, local cooperators, private landowners and the public.								
Work closely with the Resource Advisors in the utilization of MIST tactics to minimize environmental impacts and the spread of noxious weed species as well as identification of culturally sensitive areas.									
	Limit the spread of fire in the direction of Hwy 83 and the town of Seeley Lake by utilizing roads, natural barriers and Management Action Points wherever possible.								
	Forecast for Period and fire behavior on following pages.								
<ul> <li>7. General Safety Message</li> <li>* Watch for falling snags. Keep a safe distance from heavy equipment.</li> <li>* Maintain keen situational awareness as fire behavior can change quickly with variations in fuels, weather and topography.</li> <li>* Maintain LCES - LOOKOUTS, COMMUNICATIONS, ESCAPE ROUTES, SAFETY ZONES</li> <li>* Take a minute to make a plan! Don't make a plan a minute!</li> <li>* Be prepared for "incidents within the incident", make and update contingency plans.</li> </ul>									
8.	A	ttachme	nts (mark if atto	iched)					
	Organization List - ICS 203	$\boxtimes$	Medical Plan -	ICS 206	Χ	(Other) Risk Assess	sment 215R		
	Div. Assignment Lists - ICS 204	$\boxtimes$	Incident Map		Χ	Safety Message			
$\boxtimes$	Communications Plan - ICS 205		Traffic Plan		Χ	Spot Weather			
9. Prepared	l by (Planning Section Chief) <b>Peter F. Fisc</b>	her		10. Approved by <b>Jim Grant 8/2</b>		dent Commander) <b>15</b>			

ORGANIZATION	N ASSIGNMENT LIST					
1. Incident Name		Position	Name			
Morrell Complex		9. Operations Section				
2. Date Prepared August 22, 2015		Operation Chief	Steve Goldman Keith Murphy (t)			
		Planning OPS	Terry Trapp Jay Saunders (t)			
4. Operational Period Sunday August 23, 20	015 0700 - 2100	a. Branch I – Division/Groups Branch Director				
Position	Name	Deputy				
5. Incident Commander and Staff		Division November	Eric Rebitzke / Louis Fleming (t)			
IC	Jim Grant	Division Sierra	Maris Gabliks			
Safety Officer	Butch Fitzpatrick Bob Hartlove (t)	Division	Mane Gasine			
Medical Unit Leader	Bob White	Staging Area Manager*	Rich Dentroux (t)			
Information Officer*	Catherine Koele Chad Mullman (t)					
Liaison	Bill Paxton Bob Madill (t)					
IARR - EACC	Cogan (218) 820-6083	b. Air Operations Branch				
6. Agency Representatives		Air Operations Branch Director				
USFS	Rachel Feigley	Air Support Group Supervisor				
Resource Advisor	Scott Thomson Jeff Bogie	Helicopter Coordinator				
7. Planning Section	, ,	10. Finance Section				
Chief*	Peter Fischer	Chief*				
Deputy	Paul Olson	Deputy				
Resources Unit	Mary Lucas	Time Unit	Deb Niles			
Situation Unit	Jeremy Fauskee	Procurement Unit				
Fire Behavior	Jeff Stampfly	Compensation/Claims Unit				
Demobilization Unit	Mary Lucas (t)	Cost Unit				
GIS Specialist	BJ Glesener Scott Linn (t)	Personnel Time Recorder	Phillip Rodbell (t)			
Status Check-in Recorder	Ken DelRossi (t)					
CTSP	Lori Gale					
Training Specialist	Matt Dillon					
8. Logistics Section						
Chief*	Jim Gray	Facilities Unit	Ed Hean			
Deputy	Jerry Jussila	Base Camp Manager	Jake Long (t)			
Supply Unit	Jay Lauer	Food Unit	David Avery (t)			
Ordering Manager	Chad Wilberger (t)					
Receiving & Distribution Mgr	Bill Julson					
Ground Support Unit	Roy Stern					
Equipment Manager	Chuck Long (t)					
Communications Unit	Pat Coughlin	Prepared By (Resource Unit Leade	er)			
		Paul Olson				

DIVISION ASSIGNMENT LIST			1. Branch				on/Group ovember	
3. Incident Name			4. Operation	al Period				
Morrell Complex			Date: 8	8/23/2015	T	ime: 070	0-2100	
5.	Operations P	ersonnel						
Operations Chief Steve Goldman Keith Murphy (t)		Division/Group Supervisor Eric Rebi Louis Fle						
Branch Director			Air Attack Sup	pervisor No.				
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans. Needed	Drop Off PT	./Time	Pick Up PT./Time	
O-9001, HEQB	O-9001, HEQB		1	N	0700		2100	
E-116, WT, T2; Frenchtow	n w/ EMT	Rob Lindig	1	Ν	0700	2100		
E-108, Excavator ; Blackf	oot S&S	Art Wear	2	Ν	0700		2100	
E-121, Eng. T6; Windswep	ot LLC	C. Schiefelbein	3	Ν	0700		2100	
E-112, Skidgine T1; Soft Tr	ack Attack	Josh Covey	1	Ν	0700		2100	
E-109, Skidgine T1; Obad	iahs	Mike Hastings	2	Ν	0700		2100	
O-116, FAL1; Dillon Fallers	S	R. Dillon	2	Ν	0700		2100	
C-116, Type 2 IA Crew MOCC #2		Eric Heimos	20	N	0700		2100	
O-105 ; EMT stage at DP1		Steve Armiger	1	N	0700		2100	
O-4.24; FOBS		Scott Linn			0700		2100	
7 Control Operations								

#### 7. Control Operations

Construct and hold excavation line on west and north flank. Complete excavator line and install hose lay around the Triangle. Engines and Skidgines mop up along Repeater Road.

Identify and mitigate hazard trees within 100 feet of Roads. Continue with helicopter bucket as needed and available. Identify and construct turnouts and parking areas.

### 8. Special Instructions

Resources may be requested for District Initial Attack.

### RON at Fawn Base Camp

### Commo with lifefight: TAN-155.340 RX/Tx (TAN)

1300 resupply orders, 1400 Division Resource Needs

9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System		Channel
Command Lolo East Direct	164.700 TX Tone 123.0	King NIFC	1	Command 2 Forest Admin	None			
Primary Tactical Division N TAC 4	168.200 TX Tone123.0	King NIFC	13	Air to Ground East	164.825 TX Tone131.8	King NIFC		Lolo Primary A/G
Prepared by (Resour	rce Unit Leader)	Approved by Peter Fisch	(Planning Section C er	•	Date 8/22/2015		Time 2100	)

Period 23/2015 Supervisor Trans. Needed	Time: 070  Maris Gabliks  Drop Off PT./Time	0-2100
Supervisor  Trans.	Maris Gabliks	0-2100
Trans.		
Trans.		
	Drop Off PT./Time	1
	Drop Off PT./Time	
		Pick Up PT./Time
Ν	0700	2100
Ν	0700	2100 has EMT
Ν	0700	2100
J		2100
	X	N 0700

Construct & hold excavation line and install hose lays on south flank and west of repeater site. Keep fire above 720 road, Engines and Skidgines to mop up along 720 road. Recon for additional line on south flank. Complete excavator line and install hose lay between DP4 & DP5. Masticator to tie in DP5 & DP7. Identify and mitigate hazard trees within 100 feet of Roads. Continue with helicopter bucket as needed and available. Identify and construct turnouts and parking areas.

### 8. Special Instructions

Resources may be requested for District Initial Attack.

RON at Fawn Base Camp.

Commo with lifefight: TAN-155.340 RX/Tx (TAN) 1300 resupply orders, 1400 Division Resource Needs

9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System		Channel
Command Lolo East Direct	164.700 TX Tone 123.0	King NIFC	1	Command 2 Forest Admin	None			
Primary Tactical Division N TAC 1	168.05 TX Tone 123.0	King NIFC	7	Air to Ground East	164.825 TX Tone 131.8	King NIFC		Lolo Primary A/G
Prepared by (Resour	rce Unit Leader)	Approved by Peter Fisch	(Planning Section C er	,	Date 8/22/2015		Time 2100	)

			1. Branch			2. Divisio	n/Croup	
DIVISION AS	SSIGNMENT LIS	Г	i. Bidricii			Group	· ·	
3. Incident Name			4. Operational Period					
Morrell Complex			· ·	8/23/2015		Time: 0700	-2100	
5. Operations Personnel			Dale.	3/ 23/ 2013		1111le. 07 00	-2100	
			T =			_		
Operations Chief	Steve Goldman Keith Murphy (t)		Division/Grou	Division/Group Supervisor Jay Saun				
Branch Director			Air Attack Su	pervisor No.				
6. Resources Assigned this Period								
E-115, WT T2; B&D Excavation		Dale Carter	1	Ν	0700		2100	
E-117, WT T2; Monture Ent	E-117, WT T2; Monture Enterprises		2	Ν	0700		2100	
E-114, WT T2; Petersen		J. Hammerer	1	Ν	0700		2100	
7. Control Operations								
Water roads on pre-deter	rmined routes i	ncluding the Fo	awn Base C	amp Road	ls.			

8. Special Instructions

RON at Fawn Base Camp

Commo with lifefight: TAN-155.340 RX/Tx (TAN)

1300 resupply orders, 1400 Division Resource Needs

9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System		Channel
Command Lolo East Direct	164.700 TX 123.0	King NIFC	1	Command 2 Forest Admin	None			
Primary Tactical Division N TAC 2	168.200 TX Tone 123.0	King NIFC	13	Air to Ground East	164.825 TX Tone 131.8	King NIFC		Lolo Primary A/G
Prepared by (Resour Paul Olson	rce Unit Leader)	Approved by Peter Fisch	(Planning Section C er	•	Date 8/22/2015		Time 2130	

DIVISION ASSIGNMENT LIST			1. Branch			<ol><li>Division/Group</li><li>DIV <b>Staging</b></li></ol>					
3. Incident Name					4. Opera	ation	al Period				
Morrell Comple	ex				Date: <b>8/23/2015</b> Time: 0700-2100						
5.	Or	peration	s Personnel								
Operations Chief		Steve Goldman Keith Murphy (t)		Division/C	Group	p Supervisor	Jay Saun	ders			
Branch Director					Air Attac	k Sup	pervisor No.				
6. Resources Assigned this Per				nis Peric	od						
O-107.2, STAM(†	·)		Rich De	entroux	1		Ν	0700		2100	
E-113, Skidgine	T1; Soft Track	< Attack	Mark B	ack	2		Ν	0700		2100	
E-105, DOZ T2; P	etersen		Scott P	etersen	1		N	0700		2100	
E-134, DOZ T2; H	larvester Log	gging			1		N	0700		2100	
E-2, Excavator T	3; I know Jac	ck	D. Hox	worth	1		Ν	0700		2100	
7. Control Operatio Planning Ops w		needed.									
8. Special Instruction	ns										
RON at Fawn Bo Commo with life 1300 resupply o	efight: TAN-1			eeds							
9.	Div	ision/Gro	oup Comm	unicatio	on Sumn	nary	/	_			
Function	Frequency	′	System	Cho	annel		Function	Frequency	y	System	Channel
Command Lolo East Direct	164.700		King NIFC		1		Command 2 Forest Admin	None			
	TX 123.0		King					-		Vina	
Primary Tactical Division N	168.200		NIFC	1	3	Air t	to Ground East			King NIFC	Lolo Primary A/G
TAC 2	TX Tone 123			(D) :				TX Tone 13	1.8		
Prepared by (Resource Unit Leader)  Paul Olson  Approved by (Planning Peter Fischer			section C	nief)		Date 8/22/2015		Time			

8/22/2015

### **Morrell Complex**

EA IMT Contact List



Crist, Scott Delrossi, Ken Dillon, Matt Fauskee, Jeremy Fischer, Pete Fitpatrick, Butch Gabliks, Maris	Division Supervisor Status Check-in (T) Training Specialist Situation Unit Leader Planning Section Chief Safety Officer Division Supervisor Geo Spacial Analyst Operations Section Chief	618-521-2180 609-381-1464 610-420-9911 320-629-6599 304-642-1801 715-891-2427 610-742-7854 218-360-1813
Dillon, Matt Fauskee, Jeremy Fischer, Pete Fitpatrick, Butch	Training Specialist Situation Unit Leader Planning Section Chief Safety Officer Division Supervisor Geo Spacial Analyst	610-420-9911 320-629-6599 304-642-1801 715-891-2427 610-742-7854 218-360-1813
Fauskee, Jeremy Fischer, Pete Fitpatrick, Butch	Situation Unit Leader Planning Section Chief Safety Officer Division Supervisor Geo Spacial Analyst	320-629-6599 304-642-1801 715-891-2427 610-742-7854 218-360-1813
Fischer, Pete Fitpatrick, Butch	Planning Section Chief Safety Officer Division Supervisor Geo Spacial Analyst	304-642-1801 715-891-2427 610-742-7854 218-360-1813
Fitpatrick, Butch	Safety Officer Division Supervisor Geo Spacial Analyst	715-891-2427 610-742-7854 218-360-1813
	Division Supervisor Geo Spacial Analyst	610-742-7854 218-360-1813
Gabliks, Maris	Geo Spacial Analyst	218-360-1813
Glesener, BJ	Operations Section Chief	
Goldman, Steve		989-305-0868
Grant, Jim	Incident Commander	715-493-9137
Gray, Jim	Logistics Section Chief	231-564-0038
Gulan, Greg	Division Supervisor	715-614-2313
Hacn, Ed	Facilities Unit Leader	406-214-4581
Heartlove, Bob	Safety Officer (T)	610-742-7593
Jussila, Jerry	Deputy Logistics Chief	218-235-8983
Koele, Catherine	Public Information Officer	608-219-9075
Linn, Scott	GISS (T)	715-889-1824
Lori, Gale	Computer Tech Specialist	603-520-0243
Lucas, Mary	Resource Unit Leader	715-499-3881
Madill, Bob	Liaison Officer (T)	414-207-2224
Mullman, Chad	Public Information Officer (T)	406-406-9578
Murphy, Keith	Operations Section Chief (T)	906-250-1382
Niles, Debbie	Time Unit Leader	989-745-2394
Olson, Paul	Resource Unit Leader	218-392-0239
Paxton, Bill	Liaison Officer	573-429-5193
Rebitze, Eric	Division Supervisor	970-376-3150
Rodbell, Phillip	Time Recorder	610-680-7952
Saunders, Jay	Operations Section Chief (T)	715-889-1470
Stampfly, Jeff	Fire Behavior Analyist	906-202-0211
Stern, Roy	Ground Support Unit Leader	406-214-4764
Trapp, Terry	Operations Section Chief	715-610-3695
Watb, Kevin	Computer Tech Specialist	208-768-7893
White, Bob	Medical Unit Leader	715-415-2400
Wilberger, Chad	Ordering Manager (T)	740-519-9166
Long, Chuck	Equipment Manager	423-241-0669
Avery, David	Food Unit Leader	218-370-9805
Julson, Bill	Receiving & Distribution Manager	218-244-7027
Lauer, Jay	Supply Unit Leader	218-244-8154

Last updated 8/21 @ 1400

### FIRE BEHAVIOR FORECAST

FORECAST NO.: 6	TYPE OF FIRE: Wildfire
FIRE NAME: Morrell Complex	<b>FORCAST PERIOD:</b> Day Shift – 8/23/15 (Sunday)
<b>DATE/TIME ISSUED:</b> 8/22/15 1930	SIGNED:
<b>UNIT:</b> MT – Lolo NF – Seeley Ranger District	Fire Behavior Analyst: Jeff Stampfly

### **WEATHER FORECAST:**

Another nice day is on tap for today, with moderate temperatures, low humidities and light winds. Humidity recoveries were forecasted to be poor overnight so fuels continue to dry from the rain received Friday night.

### **FIRE BEHAVIOR**

#### **GENERAL:**

Terrain, aspect and fine fuels are playing a significant role in the fire's movement. Many of the areas that are unburned or have burned dirty have a significant deciduous fuel (shrub) component in them. These are alive and slow to give up moisture. Because they have more moisture then dead fuels, they inhibit spread. Aspect is also playing a large role. West and south aspects get more sun in the hotter part of the day and therefore dry out quicker. These will generally be the areas that show activity first. Have you noticed there are generally less large shrubby fuels on these aspects? Check it out. Terrain creates the angle to create the aspect. It also allows for pre-drying of fuels upslope from fire.

Today will be a good day to work directly on the fire. Fine dead fuels will be in the 3-6 range, but 10 hour fuels will still be drying. Larger or protected fuels will readily burn if already burning. They'll produce enough heat to drive off the rain's moisture. Green fuels (grass and shrubs) will be slow to give up their moisture. This will retard the fire from making any significant movement unless there's a supply of fined **dead** fuels. Fuels will likely be too wet for any firing operations.

Individual tree torching is possible, especially when jackpot fuels or fine dead fuels facilitate heat buildup under the tree. Multiple tree torching is not expected. With light upslope, upvalley winds spotting distances are relatively short at less than 700 feet. Probability of Ignition is 55-84%, but to successfully ignite it will have to land on a dry receptive fuel bed. There won't be a lot of these today.

#### **SPECIFIC:**

<u>Division N</u>: Any fire movement will be upslope, but it will require a significant amount of dead fuel with little green grass or shrubs. Head spread rates could be as high as 4 ch/hr with 4 ft. flame lengths. Jackpot or heavy fuels will be burning, but little spread is anticipated. Single tree torching is possible.

<u>Division S:</u> Regenerating cut over areas and green shrubs under timber showed little fire activity yesterday. Any fire movement will be upslope, but it will require a significant amount of dead fuel with little green grass or shrubs. Head spread rates could be as high as 4 ch/hr with 4 ft. flame lengths. Jackpot or heavy fuels will be burning, but little spread is anticipated. Single tree torching is possible.

AIR OPERATIONS: Sunrise is at 6:40 and sunset is at 20:31. Light winds and clear skies

<u>SAFETY</u>: Fuels will be drying and not as slippery today. Heavy fuels and duff are burning deep, weakening tree roots so pay attention. It should be a good day to make good progress from a fire behavior standpoint.

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FIRE NAME: Morrell Complex	FORCAST PERIOD: Day Shift - 8/23/15 (Sunday)					
<b>DATE/TIME ISSUED:</b> 8/22/15 1930	SIGNED: Lets Bloodly					
UNIT: MT – Lolo NF – Seeley Ranger District	Fire Behavior Analyst: Jeff Stampfly					

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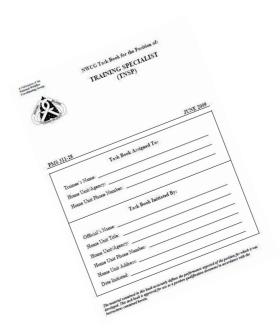
<u>SAFETY</u>: Fuels will be drying and not as slippery today. Heavy fuels and duff are burning deep, weakening tree roots so pay attention. It should be a good day to make good progress from a fire behavior standpoint.

### **Trainees**

Do you have you have an initiated Position Task Book?

If so, please come see the Incident Training Specialist (TNSP) in the Planning Room behind the Cafeteria at ICP; also bring your Incident Qualification Card (Red Card), open task book and your Trainer/Evaluator.

Attached is a blank Incident Trainee/Trainer Data Form (TNSP-1). Bring this form with when you visit. Complete what you can on the form; the TNSP can assist with any questions or concerns.



### **Incident Trainee/Trainer Data Form**

### **PLEASE PRINT**

### A. Trainee Data

e #: Release Dat oyment Sta	E, or O):  e:  tus: (Regular Agency, Sec  Zip:	asonal, Casual)
e #: Release Dat oyment Sta	'e: tus <u>:</u> (Regular Agency, Se	asonal, Casual)
oyment Sta	tus <u>:</u> (Regular Agency, Sea	asonal, Casual)
	(Regular Agency, Se	asonal, Casual)
	=.p	
e Phone #: _		
	Position:	
_ State:	Zip:	
Date:		
	_ State: rence from Horr _ State: Date:	Phone #: Zip:  Trence from Home Unit) Yes Yes Yes Yes Yes Position:  State: Zip: Date: Zip:

# Incident Within an Incident procedure

The Incident Commander (IC) is responsible for overall action in case of an accident.

Identify One On-Scene Point of Contact (POC) (note for ICP based accidents, Logistics Section Chief (LSC)

assumes role of Operations Section Chief (OSC) below)

At the scene of a medical emergency, an on-scene POC will be determined or designated by chain of command. The intent is to put the highest qualified/experienced person as the initial POC. Under no circumstances will response actions be delayed waiting for an OSC. Division Supervisor (DIVS), Safety Officer (SOF2), or other overhead to arrive at the scene. Upon occurrence of an accident requiring evacuation, or a fatality, an OSC should go directly to the scene or designate appropriate Operations Section personnel to take control of the situation and direct necessary actions. Until the OSC or designee arrives, the DIVS, SOF2 or appropriate Section Supervisory Overhead person nearest the scene will go to the scene and assume POC duties. This POC and the person assessing/treating the patient may or may not be the same person. The POC will:

Take charge of the scene and identify/determine who is in charge of assessing and treating the patient.

Use the Incident Communication Protocol (see ICS 206 Medical Plan) to relay critical information regarding patient assessment, transportation, and resource needs.

Coordinate the request for transportation and/or other resources based on patient assessment.

Ensure that information about patient assessment, transportation or other resource needs is transmitted directly to the Incident Command Post Communications in order to reduce the time it takes to communicate essential information and to limit the potential for miscommunication.

Immediate and clear communication shall be established between the personnel on scene and the OSC and/or nearby Operations Section overhead to determine who can reach the scene the quickest and coordinate action. OSCs and other Operations Section overhead personnel must use good judgment to maintain overall incident control and delegate accident scene control to other responsible Operations Section personnel if necessary.

Upon arrival at the accident scene, the person who has been designated as responsible for action will take immediate action to clear the scene of all unnecessary personnel and equipment. Personnel will be re-assigned to suppression duties (if possible) or relieved and sent to camp as necessary. Incident Objectives should be continued or maintained wherever possible.

All personnel assigned to accident mitigation and support shall be immediately advised as to who is in charge of the accident scene (the initial POC and any subsequent POC changes).

A SOF2 or SOFR will respond immediately to the scene to assist the person in charge (initial POC) or assume POC duties. If any air resources (including non-incident based will be needed for evac/extraction, notify Air Support (ASGS) to coordinate.

If requested by Operations, the Communications Unit Leader (COML) or Incident Communications Manager (INCM) will take immediate action to designate a radio frequency for the sole use of all accident related communications and the Medical Unit Leader (MEDL)/ Incident Medical Specialist Manager (IMSM) notified. COML will notify IC, LSC, Planning Section chief (PSC), Finance Section Chief (FSC) and Public Information Officer (PIO) via radio or runner as soon as possible.

Immediately upon notification of an accident or fatality requiring emergency action, the MEDL/IMSM, IC, PSC, LSC, and PIO will go to communications to assist in coordination of accident related actions. (MEDL/IMSM and others may respond to scene if ICP based accident)

The PSC will make contact with the Local Agency Administrator or their representative. The LOFR will contact any cooperating agencies. If the accident involves a fatality, the Agency Administrator will contact the Sheriff's Office, Coroner's Office, and the Employing Agency of the victim. The LSC/PSC will assure that an individual is assigned to document all communications regarding the accident on a separate communications log to be filed with the accident records.

The name(s) of the injured will NOT be used at any time during any open communications in the accident mitigation process. No information regarding the accident or fatality will be released to the public without first going through the IC.

Cameras, cell phones, and other social network devices are forbidden at an emergency accident/injury incident without IC authorization. Transmission of pictures or information of an injury/accident will result in immediate release and reprimand notification to the home unit. Unauthorized release or transmission of incident related information and/or photographs could result in civil action against the party making the unauthorized release.



### **Incident: Morrell Complex**

### Forest Road Driving Safety Tips:

- Don't drive too fast for conditions, i.e. roads, weather, wildlife, or stock.
- Avoid carrying passengers in the back of pick-up trucks.
- Do not haul people and tools together unless tools are inside a closed container/compartment.
- Always use a backing guide.
- > Do not use cellphones, radios or GPS units while driving
- Do not attempt to read maps while driving
- When talking to passengers, keep your eyes on the road
- Don't be in a hurry; take your time to get there.
- > Chock your vehicle anytime the driver is not in it.
- > Inspect your vehicle daily and repair any problems before continuing to use.
- Keep the inside of your vehicle clean and free of rolling objects.



### Safety Quote for the Day:

"Don't stand too close to the person who is always bandaged up."

### **Working With Helicopters**

- Do you have good communications?
- Does the pilot know the target?
- Are trees and snags in the drop zone?
- Are ground crews clear of the area?
- What are the winds doing?
- Are other aircraft in the area?
- Are people on the ground aware of the effects of the helicopter's rotorwash?
- Will terrain and obstructions allow the helicopter to attain the proper drop height?
- Be aware that helicopter performance capabilities may be significantly reduced at high altitudes and/or high temperatures

### **Driving in Tourist Traffic**

- Use caution when entering or exiting Highway 83
- Don't follow too closely
- Drive defensively
- Anticipate slowing vehicles coming to a stop
- Keep Headlights on
- Use escort vehicles when moving heavy equipment

# WATCH OUT SITUATION NO COMMUNICATION LINK WITH CREW MEMBERS / SUPERVISOR



SAFETY OFFICERS: Butch Fitzpatrick and Bob Hartlove

		1. Incident Name/Number		2. Location							
Incident Risk Assessment Worksheet		Morrell Complex		Seeley Lake, MT - Lolo NF							
Identification of Hazards and Risk		3. Name and Title of Analyst		4. Date							
Assessment		Fitzpatrick	Fitzpatrick / Hartlove - SOF2 / SOF2-t		Sunday, August 23, 2015						
5. Pre-Control					Control or Abatement Action (Engineering,     Administrative, PPE, Avoidance, Education, etc)		7. Post-Control				
8. Location	9. Hazard	10. Hazard Probability	11. Severity Code	12. RAC	Actions (double-click in cell then click alt + enter to add a line)	13. Hazard Probability	14. Severity Code	15. RAC	16. Acceptable (Yes/No)	Export (Yes/No)	
All Divisions	Heavy Equipment Operations	Occasional C	Catastrophic I	Serious	Post lookouts when working in vicinity of equipment operations; maintain appropriate space; make sure operator is aware of your presence; avoid working below	Rarely D	Catastrophic I	Moderate	Yes	No	
All areas	Bear Habitat	Likely B	Catastrophic I	Critical	Clean up all debris and trash during each operational period; Keep all food, toiletries and trash items in bear-proof containers; Separate sleeping and eating areas by at least 100 yards; Collect and backhaul garbage daily before sunset.	Occasional C	Catastrophic I	Serious	Yes	No	
All Divisions	Driving & Traffic	Frequently A	Significant III	Serious	Post appropriate traffic and parking signage; Follow posted speed limits; drive defensively; establish one-way travel where needed; estalish communications on blind areas; establish separate entrance and parking areas for heavy equipment; avoid blocking roadways; Be aware of peak tourist traffic.	Rarely D	Significant III	Negligible	Yes	No	
All Divisions	Hazard Trees & Falling Operations	Likely B	Catastrophic I	Critical	Identify and mark hazard trees; avoid entry in designated hazard areas until hazards are removed; If removal is not possilble, avoid entry; use appropriate level of falling teams. Post lookouts during falling operaions. Employ heavy equipment when necessary for tree removal.	Rarely D	Catastrophic I	Moderate	Yes	No	
All Divisions	Potential for re-burn	Rarely D	Catastrophic I	Moderate	Employee LCES, with APPROPRIATE Saftey Zones; Burnout control lines when conditions are appropriate; Issolate spots when necessary, or when distant from main fire; Be aware of changes in weather and or fire behavior. Use direct attack, cold trail and employ trenches where	Rarely D	Catastrophic I	Moderate	Yes	No	
All Divisions	Steep Terrain & Rolling Debris	Occasional C	Significant III	Minor	Post lookouts for rolling rocks and logs. Use cup trenches during line construction and mopup	Occasional C	Significant III	Minor	Yes	No	
All areas	Wildlife	Likely B	Significant III	Moderate	Clean windshields and headlights; Watch for wildlife crossing roadways, particularly at dusk.	Occasional C	Significant III	Minor	Yes	No	
All Divisions	Resource Availability	Frequently A	Critical II	Critical	Use point protection strategy or disengage until resources become available	Occasional C	Critical II	Moderate	Yes	No	
All Divisions	Bees	Likely B	Critical II	Serious	Use full PPE, with sleeves rolled down; Identify locations of bees encountered - and pass along information to others; If stung by bees, let someone know - even if no previous alergic reaction has been experienced.	Occasional C	Critical II	Moderate	Yes	No	
All Divisions	Communications	Occasional C	Catastrophic I	Serious	Establish positive Communications using independent Tac frequencies. Add "Human Repeater" when needed to ensure positive communications throughout the incident. Ensure positive communications between line and ICP at all times.	Rarely D	Catastrophic I	Moderate	Yes	No	
All Divisions	Helicopter Recon Operations	Occasional C	Catastrophic I	Serious	Used qualified personnel to direct helicopter operations; Make sure personnel and equipment are clear of drops.	Rarely D	Catastrophic I	Moderate	Yes	No	
Helibase	Helicopter Operations	Likely B	Catastrophic I	Critical	Work with helicopter crew to ensure helibase operations, pilot, aircraft and crew are inspected and carded.	Rarely D	Catastrophic I	Moderate	Yes	No	
All Divisions	Changing weather conditions	Occasional C	Significant III	Minor	Assess road conditions prior to driving; Take time and check footing while hiking to avoid slips and falls; Use caution when mounting wet equipment or climbing into the backs of vehicles; Don't walk on wet Bear Grass	Rarely D	Significant III	Negligible	Yes	No	
All Divisions	Unscouted fire perimiter	Occasional C	Catastrophic I	Serious Evaluate and establish additional lookouts wherever needed.		Rarely D	Catastrophic I	Moderate	Yes	No	
All Divisions	Firing Operations & Devices	Occasional C	Critical II	Moderate	Use qualified personnel to conduct burning; Ensure all personnel know when and where firing will be occurring;	Rarely D	Critical II	Minor	Yes	No	

Preparer's Signature

### Lolo National Forest BEAR SAFETY AND FOOD STORAGE PROTOCOL

Grizzlies and black bears are very large omnivores at the top of the food chain, and their actions can be unpredictable. Firefighters assigned to small or large incidents on the Lolo NF need to be aware that you share this landscape with the grizzly and black bear, and understand basic procedures which are expected to be followed to protect you and the bear from each other. Appropriate equipment and briefings should be supplied by local district offices during an incident to make sure all camp and fireline activities comply with these regulations. Preventative measures and basic protocols are as follows (not all inclusive).

### Main Fire Camps, ICP, and Helicopter/Aviation Bases

- If possible ICP and fire camps should be located in areas free of and well away from cover that may allow bears to approach undetected.
- During daytime hours, attractants, including human, pet and livestock food (except baled or cubed hay without additives) and garbage shall be attended or stored in a bear-resistant manner when unattended.
- Cooking and eating facilities must be located at least 100 yards from sleeping areas.
- Food storage should be in the same area as cooking and eating facilities. Store all food, coolers, toiletries and cosmetics, soda, energy drinks, tobacco, or other attractants inside hard-sided vehicles, metal cages, or other hard-sided secure structures when they are not being used. These items may not be stored in the sleeping areas, in open truck beds, or in otherwise unsecured locations.
- Garbage must be collected daily at sundown and either transported off the forest or stored in a hardsided vehicle or other approved container. Bear-proof garbage cans are recommended for daily collection.
- During nighttime hours, in front county areas, attractants must be stored in a "bear resistant manner" unless it is being prepared for eating, consumed, transported, or prepared for acceptable storage.

### **Drop Points**

- Acceptable storage must be in a hard-sided vehicle, hung 10 feet high and 4 feet from any supporting branch, or in an IGBC approved bear-proof container. Possible methods of securing bear attractants at drop points include trucks with camper tops, hard-sided utility or horse trailers, 55 gallon drums with locking snap rings, steel job boxes, individual bear-proof backpacking containers, or similar.
- All food items or liquids except water must be acceptably stored while unattended at drop points.

#### **Fireline**

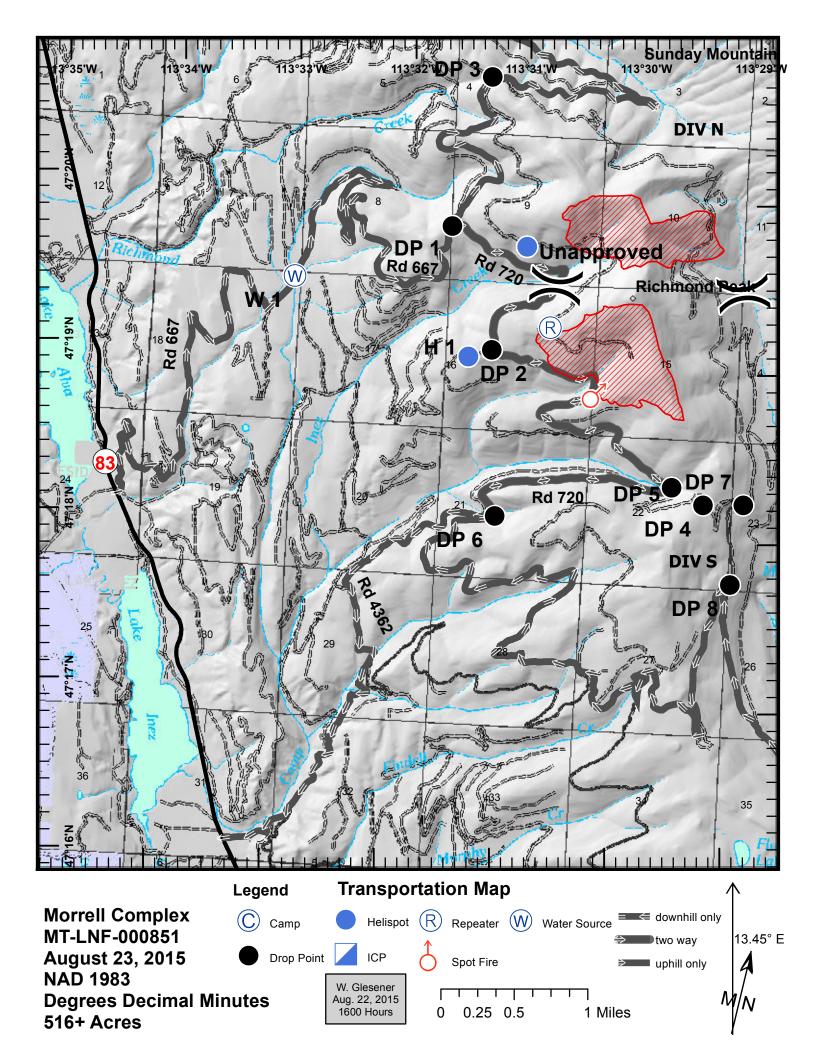
- There should be regular safety briefings and/or alerts for all personnel heading to the fireline.
- All food and liquids except water should be kept on firefighting personnel at all times, or otherwise attended.

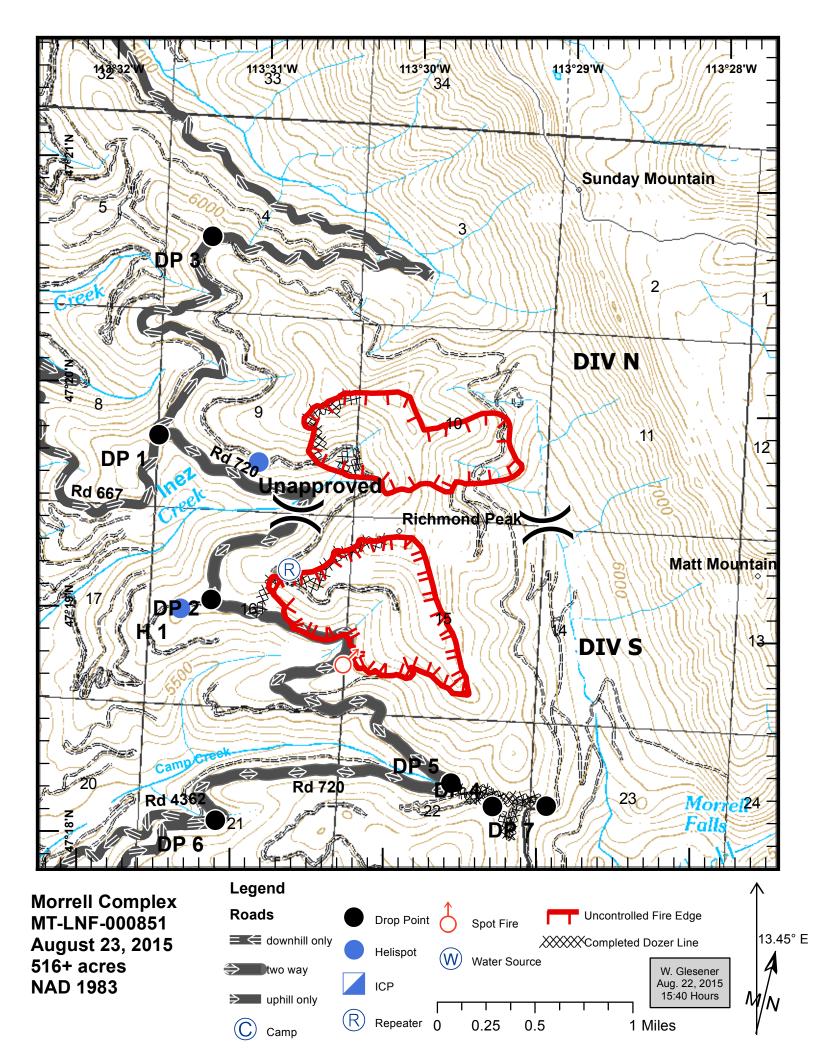
All waste should be collected and transported off of the fireline !!!!

## Fire Points

Latitude and Longitude are in Degrees Decimal Minutes.

Туре	Name	Latitude DDM	Longitude DDM
<b>Drop Point</b>	DP 1	47° 19.786'N	113° 31.603'W
Drop Point	DP 2	47° 19.067'N	113° 31.207'W
<b>Drop Point</b>	DP 3	47° 20.679'N	113° 31.321'W
Drop Point	DP 4	47° 18.212'N	113° 29.304'W
<b>Drop Point</b>	DP 5	47° 18.306'N	113° 29.583'W
Drop Point	DP 6	47° 18.087'N	113° 31.106'W
<b>Drop Point</b>	DP 7	47° 18.225'N	113° 28.953'W
Drop Point	DP 8	47° 17.75'N	113° 29.035'W
Water Source	W 1	47° 19.448'N	113° 32.948'W
Water Source	W 2	47° 21.17'N	113° 34.942'W
Water Source	W 4	47° 21.609'N	113° 33.886'W
Helispot	H 1	47° 19.022'N	113° 31.406'W
Helispot	Unapproved	47° 19.688'N	113° 30.943'W
Camp	Old Fawn Airstrip	47° 14.428'N	113° 33.714'W
Incident Command Post	ICP	47° 10.579'N	113° 28.659'W
Office	Seeley Lake Ranger Station	47° 12.784'N	113° 31.149'W
Repeater	Richmond	47° 19.218'N	113° 30.708'W
Other	Siesmometer	47° 14.52'N	113° 29.58'W





CS-206	1. Incident	Name	2. Date Prepa	ared 3. Ti	me Prepared	4. Op	eratio	nal Pe	riod
MEDICAL PLAN	Mor	rell Complex	8-22-201	5	1800	Day Shif		8-23-15	
		5. Incident	Medical Aid Sta	ation					
								Leve	of Care
Medical Aid Station	Location						ALS	BLS	
ICP 715-	415-2400	Seeley Lake E	Seeley Lake Elementary School						Х
Danielle Pederson 406-	DP-1							Х	
Steve Armiger 406-	DP-5							Х	
			ransportation						
			Ambulance Sen	/ices					
								Leve	of Care
Name		Address			Ph	Phone			BLS
Seeley Lake Ambulance S	Service	Seeley Lake, MT 911							Х
		B. Air	Medivac Services	S					
		,							of Care
Name		Location						ALS	BLS
Northwest Med Star	Missoula, MT Medivac from ground only 911						Х		
Two Bear Aviation		Kalisbell, MT Hoist capable - Night Ops capable 911						X	
		7	'. Hospitals		<b></b>				
	×			el Time	ime		pad	Burn	Cente
		Address	Air	Grnd	Phone	Yes	No	Yes	No
Seeley Swan Medical Center	3050 H	Hey 83 / Lake, MT		40 min.	406-677- 2277	Х			Х
· · · · · · · · · · · · · · · · · ·		Vest Broadway	20	60	406-543-	Х			Х
		ula,MT 59802	min.	min.	7271				
Community Medical Center		Fort Missoula Rd	20 min.	60 min	406-728- 4100	Х			Х
Sacred Heart Medical Center	W101	ula, MT 59804 8 <sup>th</sup> Avenue ne, WA	(11111).	111111	509-474- 4684	Х			
Harborview Medical Cente		nth Avenue			206-223- 3127	Х		Х	
University of Utah	50 N. I			801-581-	Х		Х		

8. Medical Emergency Procedures

2700

Upon occurrence of a "Major Medical" or accident involving significant injury on the fire line, the closest DIVS should respond directly to the scene to take control of the situation and direct necessary actions. If the DIVS is unavailable, the nearest fire line supervisor or leader needs to take charge.

- Communications will clear all radio traffic on the Incident Command Channel-use to coordinate response as needed.
   Do Not Use Names. Identify: 1) The on-scene Point Of Contact (i.e. TFLD Smith); 2) Describe the nature of the accident.
- Obtain and facilitate nearest EMT to the scene.DIVS is in charge of the scene. Identify to Communications medical personnel on site.
- 3. Check nature of the problem, # of patients, status, vitals & location. (GPS if possible) Request additional resources if needed.
- 4. Coordinate and facilitate appropriate transportation for injured with EMT in charge of patient(s).

Salt Lake City, UT

- 5. Remove all unnecessary personnel from the scene.
- 6. Secure scene, identify witnesses for later investigation. Keep a log.
- 7. Inform Communications of <u>any</u> changes on scene for Point Of Contact.

### LIFE SAFETY IS THE NUMBER 1 PRIORITY ON THIS INCIDENT

The term "Medivac" is for Emergency Medical Evacuations Only

Medical Unit - 0700-2100 hrs. Phone 715-415-2400  9. Prepared by Medical Unit Leader	10. Reviewed by Safety Officer
Robert White Palent Livito MEDA	Butch Fitzpatrick Difference Street

### **MEDICAL PLAN (ICS 206 WF)**

#### **Medical Incident Report** FOR ALL MEDICAL EMERGENCIES: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH. Use items one through nine to communicate situation to communications/dispatch. 1. CONTACT COMMUNICATIONS/DISPATCH Ex: "Communications, Div. Alpha. Stand-by for Priority Medical Incident Report." (If life threatening request designated frequency be cleared for emergency traffic.) 2. INCIDENT STATUS: Provide incident summary and command structure. Describe the injury Nature of Injury/Illness (Ex: Broken leg with bleeding) Geographic Name + "Medical Incident Name (Ex: Trout Meadow Medical) Incident Commander Name of IC Name of Care Provider Patient Care (Ex: EMT Smith) 3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient. This is only a brief, initial assessment. Provide additional patient info after completing this 9 Line Report. Weight: Male / Female Number of Patients: □NO = MEDEVAC! Conscious? ☐ YES Breathing? YES □ NO = MEDEVAC! Mechanism of Injury: What caused the injury? Lat/Long (Datum WGS84) Ex: N 40° 42.45' x W 123° 03.24' 4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY TRANSPORT PRIORITY Ambulance or MEDEVAC helicopter. Evacuation ☐ URGENT-RED Life threatening injury or illness. need is IMMEDIATE. Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented. Ambulance or consider air transport if at remote location. ☐ PRIORITY-YELLOW Serious Injury or illness. Ex: Significant trauma, not able to walk, 2° - 3° burns not more than 1-2 palm sizes Evacuation may be DELAYED. Non-Emergency, Evacuation considered □ ROUTINE-GREEN Not a life threatening injury or illness. Routine of Convenience. Ex: Sprains, strains, minor heat-related illness 5. TRANSPORT PLAN: Air Transport: (Agency Aircraft Preferred) ☐ Helispot ☐ Short-haul/Hoist □ Life Flight ☐ Other **Ground Transport:** □ Self-Extract ☐ Carry-Out □ Ambulance □ Other 6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS: □ Paramedic/EMT(s) ☐ SKED/Backboard/C-Collar ☐ Crew(s) ☐ Burn Sheet(s) □ Oxygen ☐ Trauma Bag ☐ Medication(s) □ IV/Fluid(s) ☐ Cardiac Monitor/AED ☐ Other (i.e. splints, rope rescue, wheeled litter) 7. COMMUNICATIONS: Function Channel Name/Number Receive (Rx) Tone/NAC Transmit (Tx) Tone/NAC Ex: Command Forest Rpt, Ch. 2 168.3250 110.9 171.4325 110.9 COMMAND AIR-TO-GRND TACTICAL \*(NAC for digital radio system) 8. EVACUATION LOCATION: Lat/Long (Datum WGS84) EX: N 40 42.45' x W 123 03.24' Patient's ETA to Evacuation Location: Helispot/Extraction Size and Hazards: 9. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in REMEMBER: Confirm ETA's of resources ordered Act according to your level of training conjunction with primary evacuation method? Be thinking ahead... Be Alert. Keep Calm. Think Clearly. Act Decisively.