

Incident Action Plan



"STEWARDSHIP IN FORESTRY"

Night Shift Monday, August 27, 2018 1800-0600

Incident Order Number OR-711S-325-19

Incident Fire Number 711325-19



		Date Prepared	Time Prepared
Ramsey Canyon Fire		8/27/2018	1400
. Operational Period			
NIGHT SHIFT	MONDAY	8/27/18-8/28/18	1800-0600
General Control Objectives for the Incident	lent (include alternatives)		
lear understanding of assignment Protect private lands, communitie Provide initial attack within the de Develop and deliver accurate and ocial media, public meetings, and Be fiscally responsible by continu Treat all personnel, landowners, onvironment. Provide for the protection of natural ith Resource Advisors and following perational Objectives Utilize strategies and tactics that implement suppression tactics in	s. es, timber, infrastructure a esignated response area a timely fire information to web-sites as needed, ing to evaluate incident necoperators and the publical and cultural resourcesing the special instruction will minimize acres burned coordination with Resources	and other values at risk by minimizand support local IA efforts. Iandowners, the public, and coopeeds and make appropriate adjust with dignity and respect. Promoduring suppression and suppress as detailed in the ICS204 for each	perators, through the use of personal conta stments. ote a positive and harassment free work sion repair activities, by working in consulta
Weather Forecast for Period			
Meather Forecast for Period ee attached weather forecast			
Weather Forecast for Period			
Weather Forecast for Period ee attached weather forecas			
Weather Forecast for Period	st.		
Weather Forecast for Period ee attached weather forecas General Safety Message	st.		
Weather Forecast for Period ee attached weather forecas General Safety Message ee attached safety message	st.		
Weather Forecast for Period ee attached weather forecas General Safety Message	st.		
Weather Forecast for Period ee attached weather forecast General Safety Message ee attached safety message	et.	eather Forecast	☑ Incident Map
Weather Forecast for Period ee attached weather forecas General Safety Message ee attached safety message Attachments (mark if attached)	et.	eather Forecast	☑ Incident Map
Weather Forecast for Period ee attached weather forecas General Safety Message ee attached safety message Attachments (mark if altached)	st. e. ☑ Fire We	eather Forecast	 ☑ Incident Map ☑ Suppression Repair Plan
Weather Forecast for Period ee attached weather forecast General Safety Message ee attached safety message Attachments (mark if attached) Organization List - ICS 203	st. e. ☑ Fire We		·
Weather Forecast for Period ee attached weather forecast General Safety Message ee attached safety message Attachments (mark if attached) Organization List - ICS 203	st. ☑ Fire We		·
Weather Forecast for Period ee attached weather forecast General Safety Message ee attached safety message Attachments (mark if attached) Organization List - ICS 203 Div. Assignment Lists - ICS 2 Communications Plan - ICS 2	st. ☑ Fire Wi ☐ Fire Be ☐ Air Ope	havior Forecast erations Summary - ICS 220	☑ Suppression Repair Plan
Weather Forecast for Period ee attached weather forecast General Safety Message ee attached safety message Attachments (mark if attached) ② Organization List - ICS 203 ② Div. Assignment Lists - ICS 2 ② Communications Plan - ICS 2 ② Medical Plan - ICS 206	st. ☑ Fire We	havior Forecast erations Summary - ICS 220 Message	☑ Suppression Repair Plan
Weather Forecast for Period ee attached weather forecast General Safety Message ee attached safety message Attachments (mark if attached) ☐ Organization List - ICS 203 ☐ Div. Assignment Lists - ICS 2 ☐ Communications Plan - ICS 2	st. ☑ Fire Wi ☐ Fire Be ☐ Air Ope	havior Forecast erations Summary - ICS 220	☑ Suppression Repair Plan

ICS-203 Orga	nizational Assignmer		
Rams	sey Canyon Fire	2. DATE PREPARED 8/27/2018	3. TIME PREPARED 1300
NIGHT SHIFT	MONDAY	8/27/18-8/28/18	9994415944, PC 4050 719867
Position	Name	Position	Name
5. Incident Comman	der & Staff	9. Operations Section	
Incident Commander	Smith, Link	Chief	Turchetto, Jeff
Deputy	Smith, Greg		
Safety Officer	West, Scott / Ausland, Kirk	9a. Branch I Divisions/G	roups
Public Information Officer	Lertora, Ashley	Branch Director	
Liaison Officer	Goff, Larry	Deputy	
		Division/Group A/D/H/K/N	Storksen, Nils / Cox, Alex(t)
6. Agency Represen	tatives	Division/Group	
Agency	Name	Division/Group	
ODF	Larson, Dave	Division/Group	
ODF (deputy)	Winslow, Lee	Staging Area Manager	
BLM	Trulock, Teresa / Teitzel, Dennis	9b. Branch II Divisions/G	roups
BLM READ	McDaniel, Nick / Engleson, Leo	Branch Director	
Jackson County Sheriff	Kennedy, Rick	Deputy	
Jackson County Deputy	Valentino, Daryl	Division/Group	
Jackson/Josephine Co. EM	Rubricht, Sara	Division/Group	
Hancock	Cummings, Ken	Division/Group	
Murphy	Groves, Jake	Division/Group	
Weyerhaeuser	Bradac, Brian	Staging Area Manager	
_one Rock	Erickson, Dave	9c. Structural Branch	
Cow Creek Tribe	DePew, Tracy / Coates, Kelly	Branch Director	
		Deputy	
. Planning Section		Division/Group	
Chief	Ennega, Jeff	Division/Group	
Plans Assistant	Bangs, Cullen	Division/Group	
Resources Unit	Kiser, Colleen / Zilli, Ron(t)	Staging Area Manager	
Situation Unit	Moore, Barbara	9d. Air Operations	
GISS	Nile, Emmor / Hawksworth, John	Branch Director	Laugle, Neal
FOBS	Smith, Randy	Air Attack Supervisor	Leach, Mike
-BAN	Feguson, Brandon(t)		
MET	Murdoch, Greg		
Logistice Sact	3)1	10. Finance Section	
Chief	Hiatt, Malcolm	Chief	Larson, Rachael
Assistant	McBride, Matt	Procurement	Dehut, Keith
		Time Unit	Simonton, Karen
Support Branch		Finance Assistant	Albright, Sande
Director	Rudd, Chris		<u> </u>
Supply Unit	Hepler, Jeff		
ordering Manager	Benda, Barb / Martinmass, Freedom		
Fround Support Unit	Thompson, Dave		
Communications Unit	Dwire, LeRoy		
Service Branch			
Director	Sleight, Dawn		
ood Unit	DeLong, Vicki		
anarod Bu			
epared By:	: 5	Approved By:	
		The 2	
		•	

Incident N		Canyon F	ire	1. Brai	ncn	ı			Division/GroupA/D/H	/ L Z /KI	
NIO						<u> </u>					***
NIG	HT SHIFT	· ·	MONDAY		8/27/	18-8/	28/18		1800-	0600	
5.			perations Person	nel							
Operations C		Turchetto,		Divisior					Storksen, Nils / Cox	, Alex(t)	
Safety Officer		West, Sco		Air Atta	ck Sup	ervisor			Leach, Mike		
6,		Resor	rces Assigned t								
1	eam/Task Force rce Designator	İ	Leader	Number Persons	14th Day	21st	30th		Comments		R&R
O-33 DIVS	rce Designator	Vigil, Dway	ne .	1	9/5	Day	Day	Pole	ease @ 2300 and roll to day	. chiff	Complete
O-3 DIVS(t)		Foshee, Ja		1	9/4	 			ase @ 2300 and roll to day		-
					, , , , , , , , , , , , , , , , , , ,		 		200 @ 2000 dila 101 (0 00)	317111	
O-4 TFLD		Petruncio,	Mike	1	9/4			Rele	ase @ 2300 and roll to day	/ shift	
O-5 HEQB(t)		Carpenter,	Justin	1	9/4	<u> </u>		Polo	ase @ 2300 and roll to day	(chiff	
O-6 HEQB(t)		Downs, Ru			9/4		 		ase @ 2300 and roll to day		
C-1 HC2 Abra		Thurman, N		20	9/3						
C-5 HC2 OC I	orestry	Valentine,	Colion	20	9/5						
E-557 ENG3 /	Arizona	McGovern,	Tyler	4	9/3						
E-18 ENG6 W	Cadasa Tia		,			***		·			
E-18 ENG6 W		Emerson, k Shale, Scot		2	9/5				Double Shift		
E-24 ENG6 R		Kiser, Jared		2 2	9/4 9/5						
E-25 ENG6 Fr		Orrick, Der		2	9/6				Double Shift		
E-537 ENG6 A		Huddleston		4	9/3				Doddie Grint		
E-538 ENG6 A	538 ENG6 Arizona Middleton, Chris			4	9/2			···			
	8 ENG6 Arizona Revovato, Mike			3	9/3						
·	55 ENG6 Arizona Haney, Tom			4	9/3						
E-556 ENG6 A	Arizona	Vallejos, Ro	bert	3	9/3						
IR ENG6 Gran	its Pass	Marler / Mc	Farland	1 2					Lend/Lease		
IR Medford		Bitney / Lar		$\frac{2}{2}$					Lend/Lease		
National Guard		Traffic Cont	rol Point #4						Division A		<u> </u>
National Guard		Traffic Cont							Division D		
National Guard		Traffic Cont	~~~~						Division H		
National Guard	1 IAPO	Traffic Cont	roi Point #1						Division K		
7			Control Operatio	ne							
Secure, hold, a	and patrol contain	ment lines	2.40.428.2.030.00	1119							
Patrol around s											
Mop up 50 feet	t from perimeter.										
Continue Palm	IR work.										
			special Instructio	ns							
I.			Special Instructio	ne			and the				
	to disturb cultural	resources or	artifacts. If any art	ifacts are s	notted	do not i	touch or n	emov	e them. Report the le	ocation (uith a
oicture if possil	ble) to you Divisio	n Supervisor t	o forward to the Li	ason Office	ronou Ir.	30 110(1			e them. Report the h	ocation (witha
Document loca	tion of hotspots v	vith ribbon and	gps coordinates.								
		Division/C	iroup Communic	ation Silim	marv	1965 TOO 1965					
Function	Frequency	Tone	Channel	Funct		Fre	equency		Tone T	Chan	inel
Command 1 RX	151. 44 5	146.2	9	Command	····		51.430				
Div A/N TX	158.895	140.2	9	Div D/H/K	j		59.450		146.2	10	,
Tactical	151.235	156.7	1	Air to C	01124		E4 475		450 7	_	
i i		. 2.1717		1 44 II 173 (nF	Air to Ground 151,475					-	
Div/Group	101.200	, , , , , , , , , , , , , , , , , , ,	All 10 Gr			01.470		156.7	7	I	
i i	`i/ R		Resource Unit Leader	Approved b			7			ans Section	

REMARKS: Beagle Helibase 5400 PERSONNEL: AOBD Neal Laugle ATGS Mike Leach ATGS Mike Leach ATGS (t) Robert Franson HEB1(t) Robert Franson HEB1(t) Relly Foster HMGB(t) Gameron Dupree ABRO Stephanie Beall HMGB(t) Stephanie Beall ABRO Stephanie Beall	1k Prepared: High P 5400 Beagle Rd, White City 5400 Seagle Rd, White City PHON 503-580-4942 541-219-0477 501 541-297-7470 541-731-4569 1an 541-816-7162 pree 541-840-9904 sall	High Power High Power d, White City 42 PHONE: 503-580-4942 541-219-0477 541-297-7470 541-297-7470 541-816-7162 503-586-6944 541-816-7162 541-840-9904	Transmission Lines in/ne 32.2 by 122 54.4 elevant in the secondary Terman in the secondary Tac 4/G Sec	SUI In Lines i 22 54.4 EQUENCI d'Wing/ Or	VRISE: 06:32 SUNSET: n/near the fire area elevation 1425 MSL	19:54	_			
HKS: Libase Libas	Beagle Rd, W 503- 541- 541- 541- 541- 541- 541- 541-	High Power hite City 42 PHONE: 580-4942 219-0477 297-7470 731-4569 586-6944 816-7162 840-9904	12.2 by 1 RH A/A Flxo A/A Roo A/G Tac A/G Sec TOLC/D	22 54.4 elevation EQUENCIES ENDING/TER or	n 1425 MSL		1 PUMPKINTIME	ME:	2024 TFR radius:	dius: 5 nm
Ilibase IEI: Neal La Mike Le Robert Dan Me Kelly Fo Brent C Camero Stephar	Beagle Rd, W 503	42 E: E: 42	72.2 by 1 A/A Fix A/A Ro A/G Sec TOLC/D	22 54.4 elevation EQUENCIES ED WING/TER or	n 1425 MSL			\vdash	1	9000ft
Neal La Neal La Nike Le Robert Dan Me Kelly Fo Brent C Camero Stephar	541- 541- 541- 541- 541- 541-	PHONE: 580-4942 219-0477 297-7470 731-4569 586-6944 816-7162	A/A Fix A/A Roi A/G Tar A/G Sec TOLC/D	EQUENCIES ad Wing/TFR or					Center Lat:	42 34.70
Mike Le Robert Dan Me Kelly Fo Brent C Camero Stephar	503- 541- 541- 541- 503- 503- 541- 541-	PHONE: 280-4942 219-0477 297-7470 586-6944 816-7162 840-9904	A/A Fixe A/A Rot A/G Tac A/G Sec TOLC/D	ed Wing/TFR or 7					Long:	122 59.61
Neal La Mike Le Robert Dan Me Kelly Fo Brent C Camero Stephar	503- 541- 541- 541- 541- 541-	580-4942 219-0477 297-7470 731-4569 586-6944 816-7162 840-9904	A/A Fix A/A Roi A/G Tac A/G Sec TOLC/D	ed Wing/TFR or 7	RECEIVE	tone	TRANSMIT	tone	REM	REMARKS
Mike Le Robert Dan Me Kelly Fo Brent C Camero Stephar Stephar	541- 541- 541- 541- 541-	219-0477 297-7470 731-4569 586-6944 816-7162 840-9904	A/G Tac A/G Sec TOLC/D A/A Init	7	133.4250		same	9 20		
Robert Dan Me Kelly Fo Brent C Camero Stephar	541- 541- 503- 541- 541-	297-7470 731-4569 586-6944 816-7162 840-9904	A/G Tac A/G Sec TOLC/D A/A Init		118,1250		same			
Dan Me Kelly Fo Brent C Camero Stephar	541- 503- 541- 541-	731-4569 586-6944 816-7162 840-9904	A/G Ser TOLC/D A/A Init		151,4750	156.7	same	same		
Kelly Fo Brent C Camero Stephar Stephar ERS:	541-4	816-7162 840-9904	TOLC/D A/A Init		151.3850	156.7	same	same		
Brent Camero Stephar Stephar ERS:	541-	816-7162	A/A Init	eck	163.1750		same	7010		
Stephar Stephar ERS:	541-	840-9904		A/A Initial Attack	124,4750		same		SWO Initial Attack	
Stephar OPTERS:			A/G Inii	A/G Initial Attack	151.3100	156.7	same	156.7	TX tone reg'd "WHITE NET"	ITE NET"
			Disp/FF	Disp/FF ODF Medford	151,1750	179.9	same	179.9	179.9 "Medford ODF" (Roxy Ann ratr)	oxy Ann rotr)
و			Disp/FF	Disp/FF ODF G.P.	151,1450	179.9	same	179.9	179.9 "Grants Pass" (Sexton rptr)	ton rptr)
ي ا			Nationa	National Figt Follow	168,6500	110.9	168,6500	110.9	110.9 Use on Federal fires	5
ä			Air Guard	p.	168,6250	none	168,6250	110.9	110.9 Emergencies. Monitor always.	itor always.
TVDE	ordered by O	Rappel ship ordered by ODF dispatch thru MICC	MICC			FIXED WING:		oatch mu	Dispatch must order lead planes	se
1111	MAKE/MODEL	BASE	AVAIL	REMARKS	S	TYPE/ID	BA	4	AVAIL	REMARKS
	2068-3	Beagle	00:60	Air Attack Platform IA	tform IA	T-62	RDM			
	AS350 B3	Beagle	00:60	With Helitack Crew	k Crew					
N12AC 3 Bell 2	Bell 206 B3	Beagle	00:60	Air Attack Platform IA	tform IA					
N669KB 2 UH-1F		Beagle	B 00:60	Bucket/Restricted		520	ď		1000	
N284MM 2 UH-1F		Beagle	00:60	Bucket/Restricted						
Property and the state of the s								-		
N618CK 1 S-61 NM		White City	00:60	Bucket						
105	_		24/7	NVG: Ordered thru 911	thru 911					
Alert 3 3+ MD-600N	-	Ashland	30 min. sı	Short Haul. Order thru Jackson Co.S.O.	ıckson Co.S.D.					

1. Incident Name:	Ramsey Canyon Fire
	ent Radio Communications Plan
	Incident Radio

2. Date/Time Prepared: 3. O 08/27/2018 10:00 Peri

3. Operational Period: Night 8/27/2018

4. Basic Radio Channel Utilization - Ramsey Canyon Fire

System/Cache	Portable Channel	Function	Frequency	Assignment	Remarks
Fire Cache Tac 1		Tactical	151.235 TX/RX Tone 156.7	Div. A / D / H / K/ N	
Fire Cache Tac 2	2	Tactical	151.250 TX/RX Tone 156.7	unassigned	
Fire Cache Tac 3	က	Tactical	151.355 TX/RX Tone 156.7	unassigned	
Fire Cache Tac 4	4	Tactical	151.385 TX/RX Tone 156.7	Secondary Air to Ground	
Fire Cache Tac 5	2	Tactical	151.415 TX/RX Tone 156.7	unassigned	
Fire Cache Tac 6	9	Tactical	151,460 TX/RX Tone 156.7	unassigned	
Fire Cache Tac 7	7	Tactical	151.475 TX/RX Tone 156.7	Air to Ground Primary	
Fire Cache Tac 8	&	Tactical	151.490 TX/RX Tone 156.7	unassigned	
CMD 1	6	Repeater	Ex 151,445 Tx 158.895 Tx Tone 146.2	Command 1 Fireline to ICP	FC Net 2 Repeater
CMD 2	5	Repeater	Rx 151.430 Tx 159.450 Tx Tone 146.2	Command 2 Fireline to ICP	FC Net 2 Backup
Medford ODF	<u>-</u>	Repeater	Rx 151.175 Tx 159.4125 Rx/Tx Tone 179.9	Medford Dispatch	Roxy Ann Repeater (ODF Mobile Dist Relay 16F)
White Net	12	Tactical	151.310 TX/RX Tone 156.7	I/A Air to Ground	
State Fire Marshal	13	Structural	154.280	Structural Tac	
VTAC 37	14	Structural	Rx 154.4525 Tx 158.7375 Tx Tone 136.5	Structural Repeater	Non-operational
RV Tac 2	15	Tactical	159.240 TX/RX Tone 156.7	Initial Attack	ODF NICS
Air Guard	16	Emergency	168.625 TX Tone 110.9	Emergency	Air Guard
			5. Prep	5. Prepared by: LeRoy E. Dwire	vire (Communications Unit)

All frequencies are narrowband analogue.



INCIDENT Weather Forecast



FORECAST NO: 08

NAME OF FIRE: Ramsey Canyon

PREDICTION: Operational Night Shift

UNIT: Oregon Dept. of Forestry Greg Murdoch By Mull

SIGNED:

SHIFT DATE: Monday night 08/27-28/2018

Incident Meteorologist (IMET)

TIME AND DATE

FORECAST ISSUED: Monday, 08/27/2018 at 1400

WEATHER DISCUSSION:

Drier conditions are expected tonight as surface high pressure exerts its influence from the east. Easterly winds will push warmer air into the area resulting in fair recovery. This will carry over into Tuesday afternoon when humidity falls to less than 20% and temperatures climb to well above normal with the easterly winds. Deeper mixing and dry air above the ridgetops will favor the return of a moderate Haines Index on Tuesday.

WEATHER FORECAST TONIGHT:

WEATHER: Areas of smoke, mostly clear and drier.

TEMPERATURES: Lows 52-58.

MAXIMUM HUMIDITY: 50-60% ridge tops and 70-75% valleys.

20 FT WINDS:

RIDGETOP - North 6 to 10 mph then northeast to east 4-8 mph after 3 AM.

SLOPE/VALLEY - Terrain driven 3-8 mph.

HAINES INDEX: 4 (Low).

STABILITY/INVERSION: Developing by 2 AM.

FUESDAY: Much warmer and drier. Mostly sunny. Highs 82-87. Minimum RH 15-20%. East wind 7-11 nph with gusts to 20 mph on ridge tops, back to north late in the afternoon.

FUESDAY NIGHT: Clear. Lows 54-58. Minimum humidity 50-55% ridge tops and 65% valleys. North wind ess than 7 mph, becoming light after midnight.

EXTENDED...

WEDNESDAY: Temperatures back off a few degrees and humidity trends up, but still warm and dry. Highs ⁷5-85. Minimum humidity 20-25%. Northwest to north wind 5-10 mph.

<u>FHURSDAY-FRIDAY:</u> Highs 75-80. Minimum humidity 25-30%. Northwest wind 7-11 mph.

Tuesday 28th Sunrise: 633 AM PDT Tuesday 28th Sunset: 752 PM PDT

	FIRE BEHAVIOR FORECAST
FORECAST NUMBER: 08	INCIDENT TYPE: Wildfire
FIRE NAME: Ramsey Canyon	OPERATIONAL PERIOD: August 27-28, 2018 Night
DATE ISSUED: August 27, 2018	TIME ISSUED: 1400
UNIT: OR-MED	PREPARED BY: Brandon Ferguson FBAN-t
	INPUTS

.

WEATHER SUMMARY:

*****See Fire Weather Summary*****

FUELS & FUEL MOISTURE:

 Fuels consist of grass and shrubs generally less than 3ft. tall (GS2), small timber or shrub with heavy forest litter (TU5) and brush (FM5). There is also a mix of ponderosa pine, lodgepole pine, and Douglas-fir. It is important to identify the types of fuels where you are as they may impact fire behavior.

Fine Fuels 5-8%, based on shading. 100hr (1"-3") 10%; 1000hr (3"+) 9%

OUTPUTS - FIRE BEHAVIOR

GENERAL:

Tonight: Expect moderate fire behavior this afternoon and into this evening until around 2200. Inversion will be poorly developed in the lower elevations occurring after midnight. Cooler temperatures and moderate humidity recoveries will diminish fire behavior to moderate levels. Winds will shift from NW to NNE around 1100, and becoming ENE by 0500. Combined wind and terrain influences will have more of an effect on any unchecked fire, and will increase fire behavior as fuels allow. Short uphill runs are possible where wind and topography align along upper ridges, and when fire intensity increases. Expect faster rates of spread in the brush and grass versus timber.

Fire Behavior based on worst case from 1400-2200 predicted weather.

Fuel Type	Low-Elevation ROS	Low-Elevation FL	Spotting Distance	Ridgetop ROS	Ridgetop FL
Grass/Shrub (GS2)	25-30 Feet/Minute	5-6 Feet	Up to .3 Miles	35-40 Ft/Min	6-7 Feet
Timber w/ Understory (TU5)	10-15 Feet/Minute	7-8 Feet	Up to .2 Miles	15-20 Ft/Min	8-9 Feet
Brush (FM5)	30-35 Feet/Minute	6-7 Feet	Up to .3 Miles	45-50 Ft/Min	8-9 Feet

Probability of Ignition (PIG): 40-50% during the peak of the burning period.

SPECIFIC:

South Side Div. H/K/N: Terrain and wind alignments will provide for moderate activity and fire spread this evening. Primary concerns will be spotting potential from interior burning snags in the mid and upper slopes. Main fire spread concerns will be South/Southeast (DIV. H/K) until after 2200. Heavy rollers and large burning snags could pose threats along the SW (DIV. K/N). Spotting potential will change to 0.2 miles to the SW of Divisions K and N after 2200. An overnight wind shift will expose fuels which have been previously sheltered from the wind. Unburned fuels could be observed creeping and backing to the East after 2200 (Divisions H/K). Any unchecked fire line has potential to spread down canyon. DIV. H and the East portion of DIV. K will remain clearer through the evening. Smoke inversion will likely settle more into DIV N after midnight. If the fire spreads to the Southeast into meadows and becomes established, possibility exists for prevailing/gusty winds to help push the fire towards the South and Southwest.

North Side Div. A/D: The fire will continue to back down and clean up unburned fuels along the North (DIV.A) and Northeast (DIV.D). Expect rollout to be a problem and subsequent uphill runs where fuels and slopes align. Upper slope fire intensity can create wind variability within drainages. Spotting across Evans Creek could be possible with the heavier winds near the A/N Division break, and along Division D.

AIR OPERATIONS: Areas of wind and cloud cover today until 2200.

SAFETY: Wind can accelerate fire spread more than Terrain tonight. Fire aligned with wind and slope will produce the most active fire behavior.

	1. INCID	ENT NAME	2. D.	ATE REPARED	3. TIME PREPARE	4. OPERATIONAL PERIOD				
MEDICAL PLAN	Ramsey C	anyon F	.	1/27/18	113			N	light	
	5. 1	NCIDENT ME								•
MEDICAL AID STAT	TIONS			LOC	ATION				PARAI YES	MEDICS
Ramsey Canyon Fire Camp		Ramsey (Canyon Fir	e Camp					X X	NO
Line Medic			orings Stag						Х	
Med Transport (M-23)		Meadows							Х	
			SPORTATII							
		A. Air A	Ambulance	es		<u> </u>			DADAL	MEDICS
NAME			ADI	DRESS		PH	ONE		YES	NO
Mercy Flights- Medford		BO-105				911			Х	
Mercy Flights- Medford		Fixed Win	ng d Ambular			911			Х	
Mercy Flights		Jackson (ices		911		J	X	1
Rogue River Fire		Jackson (911		_	X	
		7. HC	DSPITALS	EL TIME		- 1 -	ICI IDA	<u></u>	DUDN (FAITER
NAME	ADDRESS		AIR	GRND	PHONE	-	HELIPA ES N		YES	ENTER NO
	2825 Barnett Road, Me- Lat. 42 19 03 Long. 122				541-787-70	000 2	x			Х
Providence	1111 Crater Lake Ave, I Lat. 42 20 22 Long. 122	Medford			541-732-50	000	x T			χ
Three Pivers	Grants Pass			541-472-70		-	х		X	
	Lat. 42 25 13 Long. 123	3 20 35	0 35 S41-472-7000 A 800-222-1222 X							
Burn Center- Emmanual	Portland, OR)(FALLEMER				(22)			X	STANT PARK ON SEASON
1. LINE EMERGENCY: Crew Super Supervisor with patient complaint/C Division Supervisor contact Line EMT / PM Communications Communication Unit will emergency traffic Communications Unit contact Medical Unit Safety Operations Division Supervisor will run command channel Medical Unit will: Dispatch ground ambiground transport only. Cor after patient pickup base for Medical AIR is Notify receiving hospit 1. CAMP EMERGENCY: Contact Me complaint/condition and location. Astabilize incident: Medical Unit contacts: Medical Unit contacts: Communications Safety Logistics Operations Crew Supervisor 7. INCIDENT COMMUNICATIONS: Command: Channel 9 & Safety Command: Channel 9 & Command	condition and location. ts: Unit clear command chann acts: medical emergency on ulance to nearest drop-p dispatch ambulance to EVAC Flight if needed al of injury status. dical Unit with patient ledical Staff will respo	point for b Heli-	IS AN EI IS A PAI 3. NATUR AGE CONSCI PATIENT 4RED 5. TRANSI 6. ADDITIO B. LOCATI POINT O	MT WITH F RAMEDIC E OF INJU WEI OUS? YES FUNIT ID CURGENT PORTATIO DNAL NEE ON OF PA F PICKUP	YELLOW- N REQUESTE DS TIENT	SEX: BREAT OT GIVE PT N PRIORIT ED BY: A	MALE HING? IAME OV Y AIR on, close	FYES_ER RADIO	EMAL NO O EN-ROI OUND	E D JTINE
Air to Ground: Channel 7 9. PREPARED	BY (MEDICAL UNIT LE		. CORTIN		WED BY (SAFE					
	d Watkins	,		Scott V						

HEALTH AND SAFETY MESSAGE

SAFETY starts with YOU

We are ALL accountable for SAFE behaviors

INCIDENT: Ramsey Canyon Fire

DATE: 8/27/2018 to 8/28/2018 Oper. Period: Night

Major Hazards and Risks:

- Steep Terrain and narrow roads
- Large amount of snags in and around fires
- Public in the Area of the Fire
- Powerline through Fire Area

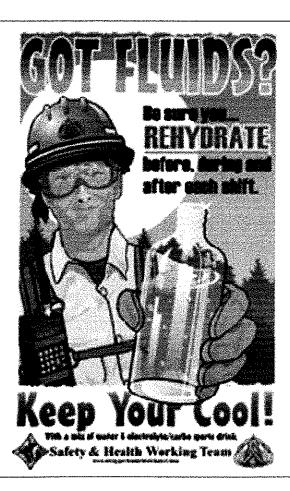
Fire Order of the Day #7:

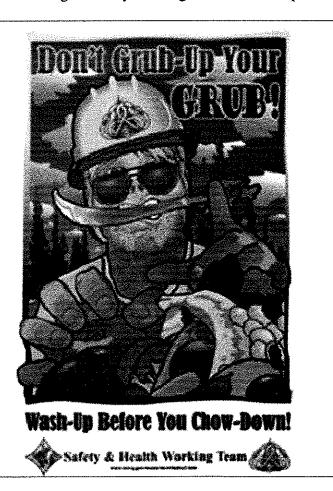
Maintain prompt communications with your forces, your supervisor and adjoining forces.

Narrative: Rolling Debris Watch Outs!

- Identify snags, hazard trees and unstable rocks (Look up, look down, look around).
- Secure, eliminate or avoid unstable material on slopes.
- Remember logs can/do roll, spin, slide & shift.
- Rocks can/do roll, slide & bounce

Remain alert to noise or movement – it could signal immediate danger. Face your danger to decide escape.





Incident Safety Officer: Scott West – ODF



Safety Analysis of Tactical Actions (215A)

ncident Name:								Dat	e an	d Tin	ne Pro	epare	ed:		Operational Period:				
	Ram	sey (anyo	n Fire	3						8/2	7/18 -	110	0		Night 1800 - 0600			
HAZARDS	А		Ď		Н		к		N		T					LCES MITIGATION			
Indirect Fireline																Establish LCES. Insure that communications between lookouts and line resource are maintained. Escape Routes are identified and reevaluated continuously.			
Downhill Fireline																Follow downhill line standards. Bring fire with you. Insure lookout can see entire area. Identify safety zones and escape routes before starting work. Use page 9 incident Response Pocket Guide 2018. Establish LCES.			
Underslung Fireline																Cup trench. Post lookout that can see all areas of under slung line. Establish LCES.			
Mid-Slope Fireline																Insure that lookouts can see ALL area of mid slope line as well as areas upslope of mid slope line. Establish Trigger Points and reassess as fire or weather conditions change. Establish LCES.			
Frontal Assault																Identify thresholds for reassessment. Establish LCES.			
No Anchor Points																Find/construct safe, effective anchor before engaging. Establish LCES.			
Extreme Conditions (Spotting, Wind)																High potential given because of low live fuel moisture and high probability of ignition. Anticipate. Identify thresholds for reassessment, monitor weather. Establish LCES.			
Heavy Equipment	х						x		х							Do not work down slope below heavy equipment. Establish communications wit operator. Post lookout for rolling debris. Be aware of loose soil and rock. Establish LCES.			
Air Operations Multi Aircraft	Х		х		Х		x		х							Insure that all personnel are at least 500 feet from bucket or retardant drops. Utilize air attack. Establish LCES.			
Hazard Trees/Snags	Х		х		Х		х		х							Assess, Identify, Communicate, Isolate, Mitigate. Establish LCES.			
Hazardous Materials	х		х		х											Utilize the Incident Response Pocket Guide. Identify and isolate any suspected hazardous materials. Notify supervisor and warn others in area. Keep your distance. Establish LCES.			
Unburned Area Unknown Fires																Blowdown areas keep a close eye on. Post lookouts. Watch for increase in bun activity. Monitor weather for change in RH and or wind conditions. Establish LCES			
Transportation	х		х		х		х		х							Drive defensively with headlights on, seatbelts fastened. Stay to the right side of the road. Yield to downhill traffic and flaggers. Drive slowly and watch out for the other person. Establish LCES.			
Communication																Establish LCES. Insure that communications between tookouts and line resourc are maintained. Escape Routes are identified and reevaluated continuously.			
Steep Terrain Gravity Hazards	х		х						х							Do not work crews above or below each other. Post lookouts for rolling material. Watch footing in loose or wet soil and rock. Do not work below heavy equipment. Establish LCES.			
Environmental Hazards	х		x		х		х		x							Bees, and other animals are in the area. Carry medical kils for those with allergic reactions, do not harass or instigate any confrontations with animals, warn others of presence. Poison Oak - Preventative measures, locate, isolate, mitigate, communicate			
Structures	Х		х		Х			·								Follow page(s) 13-16 of Incident Pocket Response Guide 2018. Establish LCES			
ransfer of Command																Make sure you understand your assignment. Know who your supervisor is and who is working for you. Do not assume. Re-brief all resources.			
Span of Control																Adhere to Span of Control Guidelines-5:1. Ensure Overhead is sufficient for operation and identify chain of command. Ensure everyone receives a briefing. Retain control at all times.			
Falling Operations																Post road guards. Have a falling boss who can be in contact with crews working i the area. Use qualified Fallers.			
Power Lines	х		х		х		х		х							Watch for down power lines and poles. Identify, isolate and report. Notify supervisor and warn others in area. Keep your distance.			
I.A. / Staging	х		х		х		х		Х	•						Follow the 10 and 18, LCES - before engaging, re-evaluate for each new start!			
Public	х		х		х		x		Х							Identify, Establish communication with public, Notify Supervisor, Mitigate risk to Public.			
perations Section	Chic	fe·							Date	/ Ti-	30'			Cat-	hy Oʻ	Floor:			
•			ior (C	חבי								4400		oaie	LY UI				
	Derations Section Chiefs: John Pellissier (ODF)							()8/27	/18 -	1100			Scott West 08/27/18 - 1100					



Incident Management Team: Incident Within An Incident Plan

The primary goal of this Plan is to allow incident personnel the guidelines necessary to Locate, Triage, Extricate, Treat and Transport all accident patients in as quick and safe a manner as possible. The Division/Group Supervisor will initially oversee the emergency and activation of the Plan. Radio communication will be on the "Command Frequency" and will take priority over all other radio traffic. All Command and General Staff will be notified by the Safety Officer of what level (Green, Yellow or Red) the Incident is.

	Τ	-	
G	Y	R	INCIDENT COMMANDER
2000000		2	Ensures the Incident Within an Incident Plan is implemented
	8		Notifies Agency Administrator(s), Geographic Coordination Center, Salem Coordination Center, Salem Safety.
	L	<u> </u>	Orders Investigator or Investigation Team
G	Υ	R	OPERATIONS SECTION CHIEF
			Coordinate and support the Safety Officer's investigation and involved Law Enforcement agencies.
		<u> </u>	Coordinate with Safety for ground ambulance transport, medical supplies and other medical needs.
G	Y	R	AVIATION EMERGENCIES:
		<u> </u>	Air Attack, Air Operations Branch Director coordinate, as appropriate. OSC and IMT provide Support.
			Implement ODF Aviation Mishap Response Guide and Checklist & Heli-Base Emergency Plan, as appropriate.
			Coordinate with Air Operations Branch Director for notification to appropriate agencies.
G	Υ	R	DIVISION/GROUP SUPERVISOR
			Will respond directly to the accident/incident scene and assume command until relieved, or clearly designate another
			capable person to be responsible, on your behalf.
		<u> </u>	Remain aware of surroundings. Delegate Division/Group oversight to other qualified personnel, as needed.
			Size-up the Incident (Nature of Accident, Number/Type of Resources, Location, Safety for Incoming Personnel)
			Coordinate "Line EMT" response to the accident (Utilize Closest EMT's).
			Identify Location and Lat/Long coordinates of site.
			Identify Medical treatment and transportation needs.
			Begin "TRIAGE" (PINK pages of the Incident Response Pocket Guide – IRPG)
			Determine and initiate treatment and transportation needs.
			Evaluate special needs (Law Enforcement, Heavy Rescue, Haz Mat, fire protection or suppression)
			Coordinate with Air Attack for Air-Medical transportation needs
			Notify OSC and SOF of all accidents/incidents.
			Preserve the scene for accident investigation and begin documentation.
G	Υ	R	SAFETY OFFICER
			Maintain Overall Incident Safety. Provide coordination between the incident and other IMT sections and units.
			Implement the Incident Within an Incident Plan for all incidents, providing coordination between the on-scene
			Division/Group and other IMT sections and units.
			Ensure appropriate incident organization.
			Coordinate and oversees line EMT& Paramedic response to the accident site.
			Provide for immediate extrication and medical triage, treatment and transportation.
			Request a Size-up of the situation. Number of people involved and their medical condition (Triage). Nature of the
			incident (auto/aircraft accident, burn over, etc.) and number of crews, vehicles or aircraft involved.
			Coordinate with Air Operations Branch Director for Air-Medical transportation needs.
			Ensure air/ground ambulances coordinate patient transportation locations with the Medical Unit Leader
Sign Cy			Identify special needs, i.e. Law Enforcement, Heavy Rescue, and Haz Mat response.
			Evaluate safety issues at all accident/incident sites and work with Division/Group Supervisor in charge to mitigate them.
			Initiate the investigation of the emergency and coordinate with the IC to request the appropriate investigation
			resources/teams.
			Secure witness names, initial statements and all evidence relating to the accident.
			Coordinate with the Logistics Section for on scene support and location of receiving hospitals for patients.
			Coordinate investigation with comps/claims unit.
			Obtain sketches and photos of emergency scene.
	T		Assist Medical Unit Leader with communications with the hospital and ambulance service.

G	γ	R	LIAISON
			Assist the Medical Unit Leader as needed
	e e e i v		Insure coordination with investigating entities
			Assist other positions as needed
			Coordinate with cooperators and key stakeholders
G	Υ	R	INFORMATION OFFICER
			Collect pertinent emergency information.
5 40 200 3 1 5 2 5 5 1			Coordinate information release with Incident Commander and Agency Public Affairs Officer.
			Assign Information Officer(s) to field media inquiries at accident scene, med-evac area and hospital.
			Coordinate with Liaison and Safety Officer regarding roadblocks, evacuations and emergency medical information needs.
			No personal information shall be released until approved by Incident Commander. Coordinate with local Agency.
			Coordinate with employee's home unit.
G	Y	R	PLANNING SECTION CHIEF
			Complete the 209 and coordinate with IIO to include accident information and status in the daily morning fire update
	370.35EA		report sent to Salem Coordination Center.
	2970) Pass		Coordinate Critical Incident Stress Debriefing for effected personnel.
			Provide and coordinate a Family Liaison with supporting agencies, (Home Unit, Red Cross, 100 Club, Chaplin)
			Provide Briefing at ICP for Incident Personnel
			Ensure all communications regarding the accident and actions are well-documented.
G	Υ	R	LOGISTICS SECTION CHIEF
			Assume command and implement Incident Within Incident Plan for incidents within the ICP or Camp in absence of SOF
			Ensure maintenance of accurate radio logs, use the Injury Communications Protocol Form (Logistics Manual Appendix !
			- 10) until the emergency has terminated. Ensure Safety Officer receives copies in a timely manner.
			Establish emergency radio communications, on a different frequency, if requested by scene IC.
			Provide ground or air transportation, depending upon need. Coordinate with Air Operations Branch Director.
			Order needed resources for the emergency
			Monitor support functions and assess additional needs.
			Coordinate removal of damaged vehicles.
			Coordinate Security with Team Liaison and Operations Section Chief as necessary.
			Locate and secure personal effects of injured personnel.
G	Y	\neg	FINANCE SECTION CHIEF
			Coordinate with Agency Administrative Officer(s) and Agency Risk Manager.
			Coordinate Compensation/Claims Unit response (Risk Management Forms).
			Notify Home Unit or Office of injured person(s). (Agincy or Contractor)



BURN INJURY PLAN

Oregon Department of Forestry employees deserve the highest standard of burn care management when injured in the performance of their duties.

Burns will be classified as either Minor or Serious. Treatment, transportation, and follow-up specialty care will be based upon the severity of the burn classification. Burns will be classified by the established Medical Unit on project fires. Unit Supervisors will classify burns received in any other situation. Do not delay medical treatment for Medical Unit or Unit Supervisor classification in emergency situations.

Minor Burns

Superficial (first degree) burns involving less than 10% of body surface area that <u>does not</u> involve face, hands, feet, genitalia, joint areas, chemical burns, or burns with potential of respiratory complication.

The injured person in conjunction with the Medical Unit or Unit Supervisor will make treatment and transportation decisions for Minor Burns. Minor Burns requiring medical attention will be evaluated at a qualified hospital offering full service emergency care. Urgent care facilities and clinics are not an acceptable source for evaluation and treatment of burn injuries.

NOTE: All burns resulting from fire entrapments, direct flame contact, or superheated gases will be treated as a Serious Burn.

Serious Burns

Burns involving more than 10% of body surface area or burns of the face, hands, feet, genitalia, joint areas, chemical burns, or burns with potential of respiratory complication.

All serious burns will be transported to the closest appropriate medical facility for initial evaluation and stabilization. After stabilization, patients with serious burns will be transported to a qualified regional burn center as soon as possible for evaluation, treatment, and follow-up.

The Incident Commander, Unit Supervisor or designee has the discretion to request that burn injuries, regardless of their apparent severity, be evaluated at a qualified regional burn center. The Incident Commander, Unit Supervisor or designee will assign a representative to maintain contact with the injured employee throughout their care.

REGIONAL BURN CENTERS

OREGON, Portland

Oregon Burn Center Legacy Emanuel Hospital 2801 N. Gantenbein Ave Portland, OR 97227 (503) 413-4232

WASHINGTON, Seattle

University of Washington Burn Center Harborview Medical Center 325 Ninth Avenue Seattle, WA 98104 (206) 744-3000

CALIFORNIA, Sacramento

Davis Regional Burn Center University of California 2315 Stockton Boulevard Sacramento, CA 95817 (916) 734-3636

ODF Ramsey Canyon Fire MOP UP STANDARDS

August 24th, 2018

Objective: The Ramsey Canyon Fire shall be mopped-up to a standard which the likelihood of the fire escaping the containment lines unlikely. The standards below can be flexible and should be applied based on physical conditions present, considerations for firefighter safety, and the expertise of the Incident Management Team (IMT) as long as the objective is achieved. These standards apply to all lands within the fire perimeter.

- Grid the green out to 300 feet from the fire perimeter for two burning periods
- Mop up 100% into hard black a minimum of 300 feet
- Mop up 100% all spot fires, in addition, a route to them will be flagged and the perimeter mapped in GIS
- Line unburned islands and drainages within 300 feet of the perimeter if they are not within the designated mop up area
- Mop up to 300 feet into hard black any dirty burn areas and areas of higher fuel concentrations. The decision to mop up this far into the fire will be based on the expertise of the IMT which is to consider fuels, aspect, wind exposure and firefighter safety
- Heat detecting equipment will be used to detect for hot spots within 300 feet of the perimeter including spot fires
- Complete felling of all snags and fire damaged trees that have been identified as a safety concern, have the potential to cause spotting outside control lines or is within 300 feet of major travel corridors and structures.

RAMSEY CANYON FIRE

FIRE SUPPRESSION REPAIR OREGON DEPARTMENT OF FORESTRY PROTECTED PRIVATE LANDS

GENERAL

- Remove and properly dispose of all garbage and litter from control lines, roads, drop points, staging areas.
- Flagging, transportation route signs, and other fire signage will be removed as an ongoing basis. Complete removal upon completion of mop-up activities by transition team.
- All firefighting equipment not necessary for future mop-up and patrol will be removed.
 Equipment to be left on the line will be negotiated with the Southwest Oregon District and documented in the transition plan.

FIRELINES - FUEL BREAKS - SAFETY ZONES - STAGING AREAS

- Waterbar all control lines (dozer and handlines) as appropriate to control soil erosion and to protect water quality. Steep handline sections should have cross drainage provided for every 10 feet of vertical elevation change.
- Use judgment in placing waterbars to properly facilitate drainage. Where feasible, drain waterbars away from burned areas and into brush or natural vegetation areas.
- Do not install waterbars at more than a 45 degree angle. Steeper slopes generate the need for waterbars near 45 degrees.
- Ensure waterbars are cut into fresh soil deep enough to be effective.

General Guidelines for Waterbar Spacing

Fire Line Slope	Maximum Spacing	
1-6%	300 ft.	
7-9%	200 ft.	
10-14%	150 ft.	
15-20%	90 ft.	
21-40%	50 ft.	
41-60+%	25 ft.	

- On steep slopes where machine activity can't place waterbars effectively or would cause additional disturbance, provide hand constructed waterbars.
- Remove any fill or excess side-cast pushed into or immediately adjacent to streambeds or dry streambed channels.
- Waterbar approaches to stream crossings, including dry stream bed approaches.
- Berms created by dozer control actions and access routes should be back-bladed only where excessive and may cause water drainage problems.

 Safety zones, fuel breaks and staging areas that were cleared by dozer should be drifted or back-bladed to remove excessive berms. Reshape to natural contour of land to promote water drainage. Waterbar as necessary to prevent erosion.

ROADS

- Roads opened and utilized for fire suppression activities will, at a minimum, be crossed drained as necessary for effective erosion control. Roads shall remain open and travelable.
- Pre-existing, reopened, and new roads should be stabilized to protect water quality and road surface material.
- If cross drainage waterbars are needed on existing roads they shall be constructed as rolling dips to allow for normal vehicle traffic.
- Roads that were opened or constructed for fire suppression activity may be closed if not needed for continued containment and patrol if desired by landowner.
- Roads will not be returned to pre-fire condition, resurfaced, vacated, rebuilt, or otherwise improved as part of fire suppression repair.

PUMP SITES

Remove any structures or developments to allow for properly functioning of watercourses.

FENCE SUPPRESSION ACTION DAMAGE

Fence lines damaged (cut) by suppression action will be identified and repaired.

Ramsey Canyon Fire Information

(541) 238-5348 (8am—8pm)

https://inciweb.nwcg.gov/incident/6167/

email: RamseyCanyonFireInfo@gmail.com

For Information on area fires call the Joint Information Center

(541) 474-5305 (7am-8pm)

CAMP HOURS

SHOWERS

El Dorado Shower

ODF Shower

0500 - 1200

0700 - 2300

1400 - 2300

KITCHEN

0500 - 0930

1700 - 2130

TIME UNIT / CHECK IN

0530 - 0930

CACHE

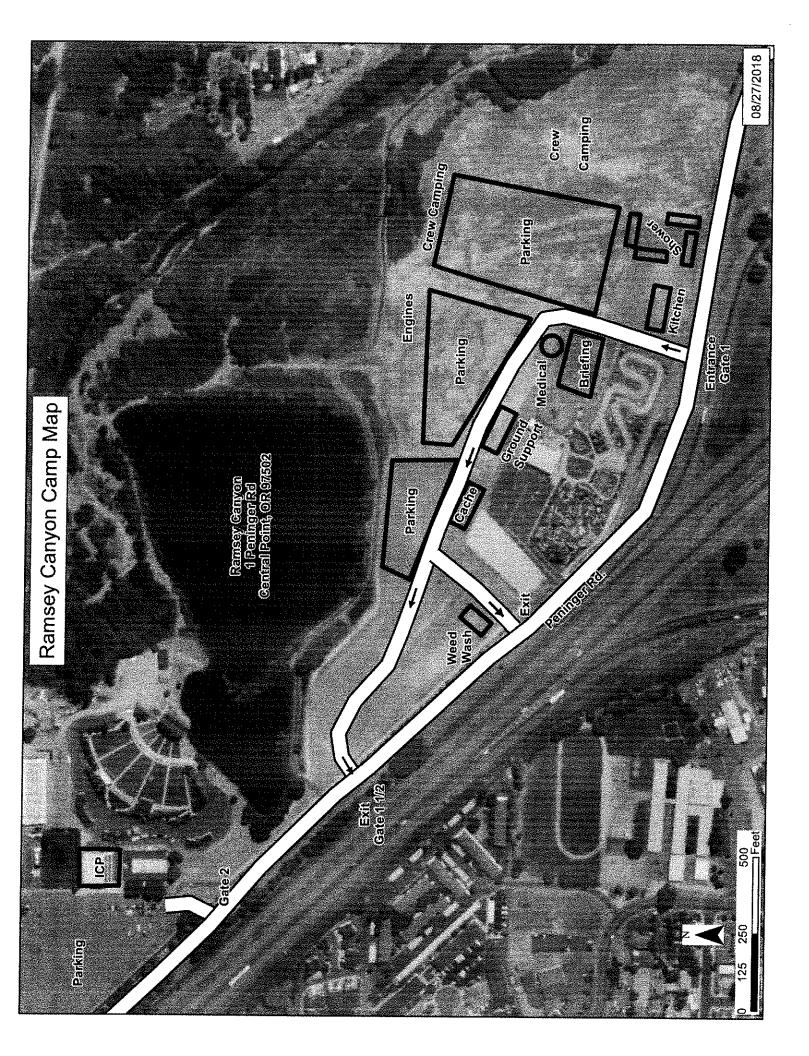
0530 - 2300

Laundry

0500 - 2300

Weed Wash

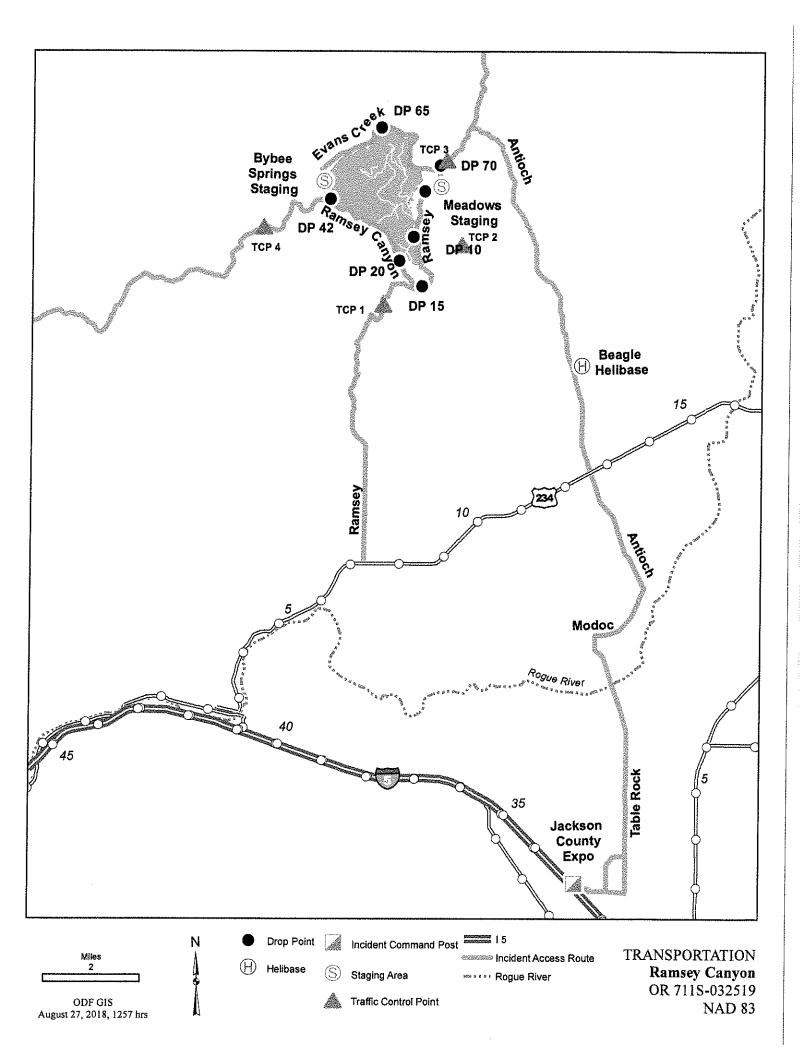
0600 - 2300



THINK before you act or speak. Ask yourself is what I am about to say-

True? H elpful? I nspiring? N ecessary? K ind?





UNIT LOG	1. Incident Name	2. Date Prepared	3. Time Prepared	
4. Unit Name/Designators	5. Unit Leader (Name and Position)		6. Operational Period	
7.	Personne	l Roster Assigned		
Name	ICS	Position	Home Base	
		TOTAL MINISTER AND ADDRESS OF THE PARTY OF T		

3				
3.	Activity Lo			
Time		Major Events		
		The second secon		
	· · · · · · · · · · · · · · · · · · ·			
		- 11 -		
Prepared by (Name and Position)				
·				

MEDICAL EMERGENCY PROCEDURES

- 1. LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.
 - Division Supervisor contacts:
 - Line EMT / PM
 - Communications Unit
 - Communication Unit will clear command channel for emergency traffic
 - Communications Unit contacts:
 - Medical Unit
 - Safety
 - Operations
 - Division Supervisor will run medical emergency on command channel
 - Medical Unit will:
 - 1. Dispatch ground ambulance to nearest drop-point for ground transport only.
 - 2. Or after patient pickup, dispatch ambulance to Heli-base for Medical AIR EVAC Flight if needed
 - 3. Notify receiving hospital of injury status.

INJURY REPORTING PROCEDURES

2. EMERGENCY IC
IS AN EMT WITH PATIENT: YESNO
IS A PARAMEDIC WITH PATIENT: YESNO
3. NATURE OF INJURY
AGE WEIGHT SEX: MALE FEMALE
CONSCIOUS? YES NO BREATHING? YES NO
PATIENT UNIT ID
4. □ RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Ex: Unconscious, difficulty breathing, bleeding severely, 20 – 30 burns more than 4 palm sizes, heat stroke, disoriented.
☐ YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. Ex: Significant trauma, unable to walk, 20 – 30 burns not more than 1-3 palm sizes.
☐ GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport Ex: Sprains, strains, minor heat-related illness.
5. TRANSPORTATION REQUESTED BY: AIR GROUND
6. ADDITIONAL NEEDS
7. INCIDENT COMMUNICATIONS: Command: Channel 9 & 10 Air to Ground: Channel 7
3. LOCATION OF PATIENT
Division, closest DP
POINT OF PICKUP
LATLONG
CONTINGENCY