# DEER INCIDENT

**CA-TGU-006768** 



Incident Action Plan
Thursday, August 29, 2013
Operational Period: 0700-0700 hrs.







**Incident Management Team 2** 

	1. Incident Name	2. Date	3. Time
INCIDENT OBJECTIVES	DEER CATGU 006768	8/28/2013	1900
l. Operational Period			
8/29/13	0700-0700		
i. General Control Objectives for the Incident	t (include alternatives)		
Management Objectives:			
. Provide for emergency respo	onse personnel and public s	safety.	
. Keep costs commensurate w	vith values at risk.		
. Maintain cooperative relatio	nships with assisting agenci	ies.	
. Ensure all actions on the Ishi	Wilderness Area are within	the suppression gu	iidelines.
Control Objectives:			
eep the fire within the current	perimeter.		
. Weather Forecast for Period			
ee attached Weather Forecas	st		
General Safety Message			
see attached Safety Message			
ce andenea balely message			
	Affachments (mark if altached)		
	The state of the s	NZ	<u> </u>
Organization List - ICS 203	Medical Plan - IC\$ 206	Base Camp	мар
	<ul><li>✓ Medical Plan - IC\$ 206</li><li>✓ Incident Map</li></ul>		-
☐ Organization List - ICS 203			ssage
<ul> <li>✓ Organization List - ICS 203</li> <li>✓ Div. Assignment Lists - ICS 204</li> <li>✓ Communications Plan - ICS 205</li> <li>Prepared by (Planning Section Chief)</li> </ul>	Incident Map ☑ Traffic Plan	Finance Me  Training Me  (Incident Commander)	ssage

ORGA	NIZATION ASSIGNMENT LIST	
Incident Name		Chief (Day)
	Deer CA TGU 006768	Chief (Night)
2. Date	3. Time	Deputy
Aug 28, 2013 4. Operational Period	1900	
•		a, Brán
<del></del>	ust 29, 2013 0700-0700	
Position	Name	Division/Group
	mmander and Staff	
Incident Commander	Rob Cone / Joe Tyler (T)	
Deputy	Phill Veneris	i b. Bron
Safety Officer	Gary Curtis/Steve Walker/D Godden (T)	
Information Officer	Scott McLean / Ron Oatman	Division/Group
Liaison Officer	Mike Martin	Division/Group
6. Agency Rej	presentative	Division/Group
Agency	Name	
Tehama County SO	Dave Greer	
Lassen Nat'l Forest	John Bristow/Jennifer Henser/Ryan Foote	
LNF/PNF Tribal Relations	Wade McMasters	c. Bran
PG & E	Scott Holmquist / Joe Little	
CDCR	Welton Hershberger	Division/Group
CA Dept Fish & Wildlife	Tony Welch	Division/Group
Sierra Pacific Industries	Steve DeBonis / Mike Mitzel	
Collins Pine Co	Jay Francis	
Nature Conservancy	Andrea Cralg	d. Supe
7. Pla	nning Section	Division/Group
Chief	Ron Brayo	
Deputy	Jeff Johnson	≟ e. Roak
Resources Unit		Division/Group
	Roger Noon / Patty Hood	
Situation Unit	Marshall Turbeville / Ed Orre (T)	f. Air C
	Nell Bullock (T) / Nick Wallingford (T)	Air Operations B
Documentation Unit	Roger Noon	Air Attack Super
Demobilization Unit	A. Hubbs (T) / P. Pumarejo (T)	Air Support Supe
Training	Cory Clsneros / Claudla Solza	Helicopter Coord
GISS	F Postler/J Bryant / D Hutchinson (T)	
Fire Behavior	Scott Jones	
Meteorologist	Jason Clapp	10.
CAL FIRE Archaeologist	Rich Jenkins	Chief
8. / log	istics Section	Deputy
Chief	Ken Lowe / Larry Williams	Time Unit
Supply Unit	Brian Robbins	Procurement Un
Facilities Unit	Garrett Radovich / Martin Johnson	Compensation/
Ground Support Unit	Robert Tooker	Compensation
Equipt Tech/Spec	Kevin Langeloh	Cost Unit
Communications Unit	John Aguilera	
Medical Unit		Prepared by (Re
	Aaron Lowe / David Morrison (T)	Roger Noon
Food Unit	Gregory Hicks / Richard Rivers	

9 -	Operations Sec	dion
Chief (Day)	Charile Blanken	helm / Ron Myers (T)
Chief (Night)	Jeff Veik	
Deputy	Mike Shorrock /	Mike Inman (T)
a. Branc	h - Division/Group	)\$ \(\frac{1}{2}\)
		<u></u>
Division/Group	A (A/B/C/Z)	Marty Melo (STL)
	er-romeion/Gree	OS
Division/Group	K (J/K/L)	Brian Mackwood
Division/Group	K (3/K/L)	bildii Mackwood
Division/Group		
Division, Groop		
C Branc	h = Division/Gra	os. 1254 de 1
Division/Group	X (W/X/Y)	Ty Labelle / Jeff Hankey (T)
Division/Group		
d. Suppr	ession Repoir	
Division/Group		Heather Brent
	Group	
Division/Group		Jesse Morris
THE ALCO	erations Branch	
Air Operations Bro		Rob Sonsteng
Air Attack Supervi	sor	TBD
Air Support Super	risor	Anna Anderson
Helicopter Coordi	nator	TBD
10.	Finence Secile	n i i i i i i i i i i i i i i i i i i i
Chief		Pete Bymers
Deputy		John Kiszka
Time Unit		Paul Abe / Bill Winter (T)
Procurement Unit		Jason Mcdermott
Compensation/C	laims Unit	Dennis Nolan (T) /
		Joe Ekblad (T)
Cost Unit		Spencer Pendley (T)
		Rebecca Scott (T)
1 ' ' '	ource Unit Leader)	
Roger Noon		

Div	ISION ASSI	~ NIAAENIT		1. Branch		-		2. Division/G	roup	-	
DIV	ISION ASSI	GNMENI	risi					DIV	A (A	A/B/C/Z)	
3. Incident Name	-			4. Operati	ional Period	t			_		
Deer (	CA-TGU-0	06768		Date	e: 8-29	/30-2	:013 m	ime: <u>07</u> 00	-0700	) Hrs	
5.			Ope	rations l	Personne	el .					
Operations Chief	M. Shorrock / M. Inman (T) J. Veik (Night)				Division/Group Supervisor  Marty Melo (STL)						
Branch Director					Air Attacl Superviso			_			
6.				ources A	ssigned	this Pe	riod				
Strike Team/Tas	· · ·	Briefing	Leader	Number	Trans.		Report Loca	ition	On	A <del>mi</del> val	Off
Resource Desi	gnator			Persons	Needed				Shift	Time	Shift
ENG SHU 2471			Greg Birchfield	3			Drop Poir	nt 1 		0800	
ENG SHU 2474			Steve Chapman	3			Drop Poir	nt 1		0800	
ENG SHU 2476			Callie Furia	3			Drop Poir	nt 1		0800	
STG HUU 91240			Orlando Payne	36			Deer Helis	pot		0800	
STG LNU 9147G John Layton			John Layton	36			Deer Helis	pot		0800	
										-	

Maintain current control lines.

Mop up 100'.

Coordinate with Fire Suppression Repair for assignments.

Backhaul all equipment and trash.

8. Special Instruction

Powerlines are ENERGIZED be aware of your overhead hazard.

Watch for oak snags & widow makers.

FOBS will be working through all divisions. Some may be on ATVs.

All Fire Suppression resources follow Fire Suppression Repair Guidelines outlined in IAP and implement as appropriate (i.e. construct water bars concurrent with fire line construction).

Avoid disturbance of flagged avoidance areas (red flagging).

9.			Division/Gro	oup Communic	ation Summary		<del></del>
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.4600 N TX 159.3900 N		CDF CMD 7 Tone 1				
Tactical Div/Group	RX/TX 151.1375N		VTAC 11	<b>≜i</b> r to Ground	TX/RX 159.3450 N		CDFTAC 18
		Approved by Ron Brave	L y (Planning Sect. Ch. O	)	Date 08/28/13	Time	1900

DI	VISION ASSI	GNMENT	LIST	1. Branch		-		2. Division	•	1/2/11	
_	_		_						DIVK (	J/N/L/	
3. Incident Name				•	ional Period						
Deer	CA-TGU-0	<u>06768                                   </u>		Date	e: 8-29	/30-2	<u>2013</u> т	ime: 07	<u>00-0700</u>		
5.			Op	erations I	Personne	el .					
Operations Chief	n / R. Myers (T) . Inman (T)		Division/C Superviso	•	Brian Mo	ckwoo	d				
Branch Director			Air Attack Superviso								
6.			Res	ources A	ssigned t	his Pe	riod				
Strike Team/To	ask Force/	Briefing	Leader	Number	Trans.		Report Loca	ition	On	Arrival	Off
Resource De	esignator			Persons	Needed		Shift			Time	Shift
ENG SHU 2465	j		Jason Hopson	3			DP-2			0800	
ENG SHU 2485	j		Todd Garber	3			DP-2			0800	
STG MEU 9113	G		Dean Bryner	34			Deer Helib	oase		0800	
SOFR Daron N	<b>N</b> afi			1			DP-2			0800	
SOFR Anthony	/ Stornetta			1			DP-2	_		0800	

Maintain current control lines.

Mop up 100'.

Coordinate with Fire Suppression Repair for assignments.

Backhaul all equipment and trash.

8. Special Instruction

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FOBS will be working through all Divisions. Some may be on ATVs.

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Avoid disturbance of flagged avoidance areas (red flagging).

9.		_	Division/Gro	oup Communic	ation Summary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.4600 N TX 159.3900 N		CDF CMD 7 Tone 1				
Tactical Div/Group	RX/TX 154.2725		VFIRE 24	Air to Ground	RX/TX 159.3450 N		CDFTAC 18
Prepared by (Resource Unit Ldr.)  Roger Noon  Ron Br			by (Planning Sect. Ch.	)	Date 08/28/13	Time	1900

DIV	DIVISION ASSIGNMENT LIST							2. Division/G	roup			
DIV	ISION ASSI	GNMEN	Lisi					יום	V X	(W/X/Y)		
3. Incident Name				4. Operational Period								
Deer (	CA-TGU-0	06768		Date	e: <mark>8-29</mark>	/30-2	2013 Ti	me: 0700	)-070	O Hrs.		
5.			Оре	erations l	Personne	el						
Operations Chief	C. Blank	cenheir	m / R. Myers (T)		Division/Group Supervisor Ty Labelle							
	M. Shorrock / M. Inman (T) J. Veik (Night)					,	Jeff Han	key (T)	y (T)			
Branch Director				_	Air Attacl Superviso	sor No.						
6.				ources A	ssigned	this Pe	riod					
Strike Team/Tas Resource Des		Briefing	Leader	Number Persons	Trans. Needed	Report Location			On   Shift	Arrival Time	Off Shift	
CRW C-29 Fires	storm		Chris Sprague	20		Dri	ve to Drop	Point 6		0800		
CRW C-30 And	gora		Ezra Butterfield	19		Dri	ve to Drop	Point 4		0800		
READ Jennifer	Hensel			1		Dri	ve to Drop	Point 4		0800		
READ Adam Gutierrez				1		Dri	ve to Drop	Point 4		0800		
FEMP Nick Crilly				1		Drive to Drop Point 4			0800			
FEMT Tom Debellis				1		Dri	ve to Drop	Point 4		0800		

Maintain current control lines.

Extinguish all visible smokes within 500 feet of line.

Coordinate with Fire Suppression Repair for assignments.

Backhaul all equipment and trash.

8. Special Instruction

#### All resources will be working dayshift only.

Watch for oak snags & widow makers.

FOBS will be working through all Divisions. Some may be on ATVs.

All Fire Suppression resources follow Fire Suppression Repair Guidelines outlined in IAP and implement as appropriate (i.e. construct water bars concurrent with fire line construction).

#### \*ishi Wilderness Restrictions

Utilize MIST tactics within Ishi Wilderness (see MIST Techniques Document in IAP).

No application of foam or retardant within 300' from waterways.

Avoid disturbance of flagged avoidance areas (red flagging).

9.	<del></del> -		Division/Gro	oup Communic	ation Summary		
Function	frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.4600 N TX 159.3900 N		CDF CMD 7 Tone 1				
Tactical Div/Group	RX/TX 154.3025	_	VFIRE 26	Air to Ground	RX/TX 159.3450 N		CDF TAC 18
		Approved by Ron Brave	.I. – v (Planning Sect. Ch. O	)	Date 08/28/13	Time	1900

DIV	LICT	1. Branch				2. Division/Group					
DIV	ISION ASSI	SIAMIENI	LISI					Supp	ressio	on Repa	ir
3. Incident Name				4. Operat	ional Period		<u> </u>				
Deer (	CA-TGU-0	06768		Date: 8-29/30-2013 Time: 0700-0700 Hrs.							
5.			Оре	erations I	Personne	el					
Operations Chief		ck/M.	/ R. Myers (T) Inman (T)		Rehabilitation Specialist Heather Brent						
Branch Director		_			Air Attacl Superviso						
6.			Res	ources A	ssigned	this Pe	eriod	_			
Strike Team/Tas	k Force/	Briefing	Leader	Number	Trans.		Report Local	tion	On	Arrival	Off
Resource Designator				Persons	Needed				Shift	Time	Shift
STG MEU 9112G			Mike Orme	31			Deer Helib	ase		0800	
DOZ PVT E-22			Sunny Moore	1			Incident Be	ase		0700	
DOZ PVT E-26 (6 v	way blade)		Jim Jones	1		Incident Base				0700	<u></u>
DOZ PVT E-86 (6 v	vay blade)		Tim Lamkin	1			Incident B	ase		0700	
WT PVT E-44 (6x6	)	_	Justin Shultz	1			Incident B	ase		0700	
WT PVT E-45 (6x6	) _		Rick Rodgers	1			Incident Be	ase		0700	
RESP Adam Wyn	nan			1		_	Incident B	ase		0700	
FOBS Scott Bullo	ck			1			Incident B	ase		0700	
FOBS Bruce Can	n			1			Incident B	ase		0700	
FOBS David Krussow				1			Incident Be	ase		0700	
FOBS Chris Ricke	rt			1			Incident B	ase		0700	
FOBS Eric Wahl				1			Incident B	ase		0700	

Identify and prioritize Fire Suppression objectives/needs/order.

Direct resources to accomplish objectives.

8. Special Instruction

#### All resources are on a 12 hour shift.

Powerlines are ENERGIZED be aware of your overhead hazard.

Watch for oak snags & widow makers.

All Fire Suppression resources follow Fire Suppression Repair Guidelines outlined in IAP and implement as appropriate (i.e. construct water bars concurrent with fire line construction).

Utilize MIST tactics within Ishi Wilderness (see MIST Techniques Document in IAP).

Pack out all trash from Ishi Wilderness (pack in/pack out).

9		_	Division/Gro	oup Communic	ation Summary		
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.4600 N TX 159.3900 N		CDF CMD 7 Tone 1				
Tactical Div/Group	RX/TX 151.4750		CDFTAC 13	Air to Ground	159.3450 N		CDFTAC 18
repared by (Reso	urce Unit Ldr.)	Approved b	_l y (Planning Sect. Ch.	)	Date	Time	
Roger Noon		Ron Brav	0		08/28/13		1900

DIV	ISION ASSI	CNMENT	Het	1. Branch				2. Division	n/Group		Ì	
DIV	131011 A331	GIAMEIAI	LISI						Roc	ads		
3. Incident Name	-		_	4. Operational Period								
Deer (	CA-TGU-0	06768		Date	e: 8-29	/30-2	.013 ti	me: 07	700-0700	Hrs		
5.			Оре	erations l	Personne	•						
Operations Chief	m / R. Myers (T) M. Inman (T)		Division/C Superviso		Jesse Mo	orris						
Branch Director			Air Attack Superviso	-								
6.			Res	ources A	ssigned 1	this Pe	riod					
Strike Team/Tas	k Force/	Briefing	Leader	Number	Trans.		Report Loca	On	Arrival	Off		
Resource Desi	ignator			Persons	Needed				Shift	Time	Shift	
WT PVT E-42 (4)	(4)		Jerry Montz	1			Incident B	ase		0700		
WT PVT E-43 (6)	(6)		Jeff Baily	1			Incident B	ase		0700		
WT PVT E-89			John Hill	1			Incident B	ase		0700		
WT PVT E-95			Randy Auker	1			Incident B	ase		0700		
WT PVT E-96	M. Carpenter	1			Incident B	ase		0700				
								_				

Road watering: Lassen Trail, Buena Vista and Moak Trail

8. Special Instruction

#### All resources on 12 hour shift.

Powerlines are ENERGIZED be aware of your overhead hazard.

Watch for oak snags & widow makers.

Pack out all trash.

FOBS will be working through all divisions. Some may be on ATVs.

All Fire Suppression resources follow Fire Suppression Repair Guidelines outlined in IAP and implement as appropriate (i.e. construct water bars concurrent with fire line construction).

Avoid disturbance of flagged avoidance areas (red flagging).

9.			Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel				
Command	RX 151.4600 N TX 159.3900 N		CDF CMD 7 Tone 1								
Tactical Div/Group	RX/TX151.4750 N		CDF TAC 13	Air to Ground	TX/RX 159.3450 N		CDF TAC 18				
Prepared by (Reso Roger Noon	Urce Unit Ldr.)	Approved by (Plo Ron Bravo	I anning Sect. Ch.)		Date 08/28/13		Time 1900				

FORECAST NO: 4

PREDICTION FOR: Thursday Day/Night SHIFT

SHIFT DATE: 29 August 2013

TIME AND DATE

FORECAST ISSUED: 1800 / 28 August 2013

NAME OF FIRE: Deer Fire CA-TGU UNIT: CALFIRE – Tehama-Glenn

SIGNED:

Jason Clapp

Incident Meteorologist

<u>WEATHER DISCUSSION:</u> Dry, stable southwest flow aloft with breezy afternoon winds still dominating the area. Temperatures will trend slightly warmer through the week and the RH will gradually lower...but not by much. Today will have enhanced winds as a weak wave moves past the northwest California coast and into Oregon. An upper low from the Gulf of Alaska approaches the Pac NW coast late in the weekend and early next, enhancing winds and increasing moisture.

#### **WEATHER FORECAST:**

**WEATHER:** Mostly sunny with some mid to high clouds main west of fire. A few flattened cumulus may form to the east over higher terrain in the afternoon.

TEMPERATURES: 2000ft: 85-89 Trend: Little change RELATIVE HUMIDITY: 2000ft: 20-24% Trend: Little change

20 FT WINDS:

RIDGETOP - East-southeast 3 to 5 mph.

After 1000 – SW 4-7 with gusts to 10 mph After 1400 – S 6-9 with gusts to 16 mph.

SLOPE/VALLEY - Downcanyon/downslope 4 to 8 mph through 1000

After 1000 - Upslope/cross-slope at 4-7 gusting to 12 mph

After 1400 – Upcanyon 8-12 gusting to 16 to 20 mph.

**LAL:** 1.

STABILITY/INVERSION: Inversion breaking around 1200.

<u>WEATHER FOR THURSDAY NIGHT:</u> Mostly clear. <u>Low temperatures:</u> 58-65. <u>Max RH:</u> Valley 50-60%. Ridge/thermal belt: 40-45%. <u>Winds:</u> Ridge wind ESE 3-6 mph. SSE/Downcanyon 5-8 with gusts 14 mph 2200-0200.

<u>OUTLOOK FOR FRIDAY:</u> Warmer with building ridge. Mostly sunny with a few cumulus to the east over higher terrain. <u>High temperatures:</u> 89-92. <u>Min RH:</u> 17-22%. <u>Winds:</u> SSW ridge winds 5-7 with gusts to 12 mph. Cross-slope/upcanyon 6-9 mph with gusts 15-18 mph.

#### **EXTENDED FORECAST: SATURDAY THROUGH MONDAY**

Saturday is still under insignificant dry/stable southwest flow. A Gulf of Alaska Low descends near the Pac NW coast late this weekend. This may bring partly cloudy skies, cooler temps, and enhanced winds late this weekend and early next week. Max temp 87-91Sat, (82-87 Sun-Mon). Min RH 21-25% Sat, (26-30% Sun-Mon). Sat and Mon ridge winds S/upcanyon to 8-10 mph with gusts 15-20 mph. Sun winds S 10-15 with gusts to 24-28 mph (higher in canyons).

#### OBSERVATIONS FROM YESTERDAY:

Location/Elevation:	Low Temp:	High Temp:	Max RH	Min RH	24 hr Rain as of 2000	Winds
Cohasset 1733 ft	68	88	37%	23%	0.00	SSE 8 G16
Carpenter Ridge 4816 ft	59	81	49%	28%	0.00	SSW 6 G16

#### FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 5 TYPE OF FIRE: Wildland

FIRE NAME: Deer Fire OPERATIONAL PERIOD: 08/29/13 (0700-0700)

DATE ISSUED: 08/28/2013 TIME ISSUED: 1800

#### **INPUTS**

#### **WEATHER SUMMARY:**

Mostly sunny with some clouds west of the fire. Some flattened cumulus may form to the east of the fire in the afternoon.

MAX temp 85-89

MIN RH 20-24%

Wind (20 ft)

Ridgetop: Morning: East to Southeast 3 – 5 mph, after 1000 – SW 4 – 7 with gusts to 10 mph

Afternoon: 1400 - South Southwest 6 - 9 with gusts to 16 mph

Slope/ Valley: Morning: Down Canyon / Down Slope 4 - 8

After 1000 – upslope/cross slope at 4-7 mph gusting to 12 mph

After 1400 – Up canyon 8 – 12 gusting to 16 to 20 mph

#### **OUTPUTS**

#### **FIRE BEHAVIOR**

#### **GENERAL:**

The initial growth of the fire was predominately wind and slope drive. Yesterday marked the third operational period with no fire growth. There are smokes that continue to pop up as some of the heavier interior fuels burn out. Fuel loads are seasonal grass 3" to 12 ", pockets of medium configurations of brush 6' to 8' and Oak Woodland.

Fire Behavior for Optimal Alignment with New Fire Starts Outside Control Lines

Fuel Type	ROS (RATE) FWD	ROS Flank	ROS Backing	FL (Ft)	P(i)G
Grass (FM1)	49 - 110 ft/min	6-12 ft/min	4-7 ft/min	3-6 ft	87%
Grass (FM1) Gusty Winds	155 * 225 ft/min	13-18 ft/min	7-9 ft/min	2-7 ft	87%

#### SPECIFIC:

Fire Area

There is minimal to no fire activity expected near the fire line. All fire activity should be well within the burn as Oak Stands and heavier fuels burn out.

Use caution when working in and around the burn print. Fire weakened landscape will increase the opportunity for dislodging rocks and boulders. When working around standing oaks be mindful of snags and otherwise healthy looking branches coming down.

The most potential for fire activity would be a new ignition along the South aspect of the Mill Creek Drainage. The area is predominantly grass and would support moderate to rapid rates of spread.

#### **AIR OPERATIONS:**

No expected limitations

#### **SAFETY**

Post fire weakened landscape, watch for snags, rolling materials and hot ash root cavities Maintain situational awareness.

Be Safe

# **SAFETY MESSAGE**

EVENT: Deer Fire DATE: August 29, 2013

#### Major Hazards and Risks:

Steep Rocky Terrain: -Watch your footing.

-Review downhill/indirect line construction guidelines.

Heat Disorders: - Drink plenty of fluids. Stay away from caffeine. Hydrate early and often.

-Recognize signs and symptoms of heat disorder (dizziness, cold and

clammy skin .,etc.)

FATIGUE: PACE YOURSELF, REGULAR BREAKS, WATCH YOURSELF AND YOUR CREW!

**COMPLACENCY: MAINTAIN SITUATIONAL AWARENESS...** 

**Driving:** -Drive Defensively! Base speed limit is 5 mph.

-Seat belts and headlights on.

-Watch your speed going to Ground Support. Speed limit is 5 mph.

ALWAYS USE A BACKER>>>

Communications: Remain in communications with your supervisor at all times

Suppression Repair: Maintain accountability of personnel

Rattlesnakes: They are out there! Watch out!

Air Operations: -Safety Briefings for all flight personnel and passengers.

-Make sure loose items in aircraft are secured and manageable.

-Keep personnel out of drop zones.

#### **General Safety**

- **Demobed Resources:** Clean windshields, headlights, seat belts and work/rest cycle.
- All Supervisors give good, detailed safety briefings to all personnel, every shift and log on your 214's.
- Wear appropriate Personal Protective Equipment for the assigned task including fire shelters.
- Use sunscreen.
- Make sure that Safety is notified of all injuries and accidents related to the incident.

Safety Officer

Gary B. Curtis

MEDICAL PLAN	1. INCIDENT NAME: Deer Fire		PREPAR 08/28/1:	3	PREPARE 1430	D:			ONAL PER 30/13 0700	
	5. I	NCIDENT	MEDICAL	AID STATIONS LOCATION		,	A MALLE A	Green Cha		
Medical Unit	USIAIIONS	ICP/E	Roce	LUCATION					Medic	EMT X
									<del> </del> -	<u>^</u>
Bi County Ambulance		Helib	ase <b>ANSPORT</b>	ATION					<u> </u>	<u> </u>
			nbulance S		<u></u>	<u> </u>	<u> </u>	1		
	 MF	T		CATION	T	PH	ONE		PARAM	MEDICS
							J.,		YES	NO
St. Elizabeth Ambulanc	e		Bl	ry Columbia Dr. Red uff, CA	5	30-52	9-800	0	X	
		B. A	IR AMBUL	ANCE	1 1					
NAM	<del>'</del>			LOCATION 877 939					Medic	Nurse
Reach Airship 5 Night C	apabilities	Reddi		X	X					
Enloe Flight Care Night C	Capabilities	Chico CA 530 895-9221								X
H820 National Guard Ho	oist / Night Capabilities	Conta	ct TGU I	ECC 530 529	<b>-854</b> 1				X	
		7	. HOSPITA	LS				1 100		
NAME.	ADDRESS	TRAVE	L TIME	PHONE	TRA	TRAUMA HELIPAD		IPAD	BURN	CENTER
		AIR	GRND		Yes	No			YES	NO
St. Elizabeth Hospital	2550 Sister Mary Columbia Dr. Red Bluff, CA. 96080	10 Min	10 Min	530-662-3961		x	x			
Enloe Medical Center Level II	1531 Esplanade Ave. Chico, CA.	15 Min	50 Min	530-332-7300	х		х			х
Mercy Medical Center Level II	2175 Rosaline Ave, Redding, CA	12 Min	37 Min	(530) 225-6000	х		х			х
UC Davis Burn Center Level 1	2315 Stockton, Sacramento CA 38 33.18 x 121 27.20	45 Min		916-734-3636	х		х		х	
				V SSACESIES	_  <b>X</b>			<u> </u>	<u> </u>	
	and the second of the manufacture of the contract of the contr	CONTRACTOR OF THE STREET	V-15-10-10-10-10-10-10-10-10-10-10-10-10-10-	Y PROCEDURE		1 1 1 1 1 1 1				
<b>Emergency Frequency</b>	y: Command CDF CM	D 7	In	jury Reporting I	'rocedı	ıres:				

#### **Line Emergency:**

Crew Supervisor will contact Division Supervisor with patient complaint/condition and location.

- Division/Group Supervisor contacts:
  - Closest EMS resource
  - Communications Unit
- Communications Unit contacts:
  - o Ground or Air ambulance as requested
  - o Operations
  - o Safety
  - o Medical Unit
- Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel
  - A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of need.
- Communications Unit will clear command channel for emergency traffic as needed and only for duration of need.

Nature/Type of Emergency
Location of Patient
Point of Contact
Transportation Requested by: Air or Ground
Point of Pickup
Lat. Long
Patient Unit ID
Is EMT/Paramedic with Patient: Yes No
Age Male Female
IOD/C

#### **ICP/Camp Emergencies**

- Contact Medical Unit with patient complaint/condition and location. Medical staff will respond to stabilize incident.
- Medical Unit Contacts:
  - o Communications Unit
    - Communications Unit contacts:
      - Safety
      - Logistics
      - Operations
      - Crew Supervisor
      - Comp/Claims

ICS 206 (Rev 03/12) 9. PREPARED BY: (Medical Unit Leader)

Dave Morrison MEDL

10. REVIEWED BY: (Safety Officer)

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: DAY SHIFT DATE: 08/29/2013

START: 0700 END: 2200

(Expanded Form for Large Operations)

1. INCIDENT NAME: Deer	2. PREPARED BY: Greg Bradshaw	3. Prepared Date: 08/28/13 1800		
4. REMARKS (Safety Notes, Hazards, Air Opera 500KV Power lines  All GPS data to be collected (degrees, minutes & c	5. TFR: A# Altitude: 7,000 7 mile Freq. 40 06.807 121 58 105			
** <u>Avoid</u> aerial application of retardant or foam w AOBD with Lat & Long, est. of gallons, and a ma	NOTAM			
Chico AAB for Air Tanker reloading	TRACK RETARDANT DE	ROP LOCATIONS		
			!	

6. PERSONNEL	Phone	FREQUENCIES	AM	FM	8. FIXED-WING # Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: Rob Sonsteng	530-966-5508	AIR/AIR FW:		167.0750	Air Tradical
ATGS:		AIR/AIR RW:	135.250		Air Tactical
HLCO: Arron Burrow HLCO:		AIR/GROUND:		159.345	L- Lead planes
ASGS: Anna Anderson	909-214-7604	DECK:	168.350		L-
HEBM. Chris Jauregui	805-610-4205	05 Command			Airtankers
		AIR GUARD		168.625	
Chico Tanker Base	530-895-6505	TOLC	123.0250	,	Other:

9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
301	3	B206-B3	Deer	0730	0800	Recon/Helco	820	1	UH60	MCC			Night Medevac
C205	2	UH-1H	Deer	0730	0800	Bucket/Shuttle							
C102	2	UH-1H	Deer	0730	0800	Bucket/Shuttle							
73 HL	2	Bell 212	Deer	0730	0800	Bucket/Shuttle							
												_	
Guard 821	1	UH60	Deer	0730	0800	Bucket/Shuttle							
Guard 822	1	UH60	Deer	0730	0800	Bucket/Shuttle							
									·				
		_											

#### 10. TASK/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
Air Tactical	Direct A/C operations, coordinate with Ops.			_
Bucket support	HELICOPTERS. SUPPORT CREWS ON THE LINE.	0800	Dear HB	Fire
PAX/Cargo	SLING LOADS NEED TO BE ORDERED BY 1400 HRS. ORDER THROUGH COMMUNICATIONS			_
Medevac	See Medical Plan for specifics.	2000	мсс	FIRE
Recon	IC, OSC, and SUL as requested	_		
Helispot Construction	Once helispot established/approved/numbered, notify Air Ops with Lat Long			
Helitack	When on fireline, be sure to follow LCES, 10s and 18s. <u>Use Lookouts and Trigger Points</u> .			
VLAT	Maintain 3 minute airspace separation post VLAT drop			
Communications	CDF Command 7 Tone 1 to contact Deer Communications			

#### 11. Helispot, Dip Site Portable Retardant Base and Sling Spot Information-

HELI-	DIP	SLING	DIVISION	<b>LATITUDE</b>	LONGITUDE	REMARKS
SPOTS #	<u>sites</u>	SPOT #				
		-				
				-		

	INCIDENT	RADIO	Incident Name	Date/Time Prepared		Operational Period Date/Time			
C	OMMUNICAT		DEER II	NCIDENT		8/28/2013	1530		08/29/13 0700 - 0700
Ch #	Function	Channel Name/Trunked Radio	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq Nor W	TX Tone/NAC	Mode A, D or M	Remarks
1	COMMAND	CDF CMD 7	ALL BRANCHES AND DIVISIONS	151.4600 N	103.5	159.3900 N	110.9 (1)	А	CAL FIRE LOAD BK Grp 16, Ch 7; KW Grp 3, Ch 7
2									
3	TACTICAL	VTAC 11	DIV A (A/B/C/Z)	151.1375 N	156.7	151.1375 N	156.7	А	CAL FIRE LOAD BK Grp 24, Ch 7; KW Grp 3, Ch 119
4									
5	TACTICAL	VFIRE 24	DIV K (J/K/L)	154.2725 N	156.7	154.2725 N	156.7	Α	CAL FIRE LOAD BK Grp 24, Ch 14; KW Grp 3, Ch 126
6									
7	TACTICAL	VFIRE 26	DIV X (W/X/Y)	154.3025 N	156.7	154.3025 N	156.7	Α	CAL FIRE LOAD BK Grp 24, Ch 16; KW Grp 3, Ch 128
8	TACTICAL	CDF TAC 13	SUPPRESSION REPAIR/ROAD GROUP	151.4750 N	192.8	151.4750 N	192.8	А	CAL FIRE LOAD BK Grp 19, Ch 6; KW Grp 3, Ch 60
9		_							
10									
11									
12									
13									
14	AIR TO GROUND	CDF TAC 18	ALL BRANCHES AND DIVISIONS	159.3450 N	192.8	159.3450 N	192.8	Α	CAL FIRE LOAD BK Grp 19, Ch 11; KW Grp 3, Ch 65
15	MEDICAL	CALCORD	INCIDENT WIDE	156.0750 N		156.0750 N	156.7	Α	MEDICAL EMERGENCIES ONLY
16	GUARD	AIR GUARD	INCIDENT WIDE	168.6250 N		168.6250 N	110.9	Α	EMERGENCIES ONLY
17									
18									
19									
20	GUARD	AIR GUARD	INCIDENT WIDE	168.6250 N		168.6250 N	110.9	Α	EMERGENCIES ONLY
Prepa	ared By (Communication	ons Unit)	16 contr		Incident Location	on Tehama Cou	ınty, CA		
			Geoff Money, COML (T)			ma State CA Lat			2007 to Secretary Control of the Con
The	convention calls for ow or wide band.	or frequency lists to Mode refers to eith	show four digits after the dec er "A" or "D" indicating analog	imal place, followe or digital (e.g. Pro	d by either ar lect 25) or "N	n "N" or a "W", depe #" indicating mixed	nding on whe mode. All cha	ther the	requency is
as if	programmed in a	control station, mo	bile or portable radio. Repeat	er and base station	s must be pro	ogrammed with the	Rx and Tx rev	ersed.	

NFES 1330

ICS 205

### **COMMUNICATIONS UNIT**

INCIDENT NAME:	DEER
INCIDENT NUMBER:	CA-TGU-006768

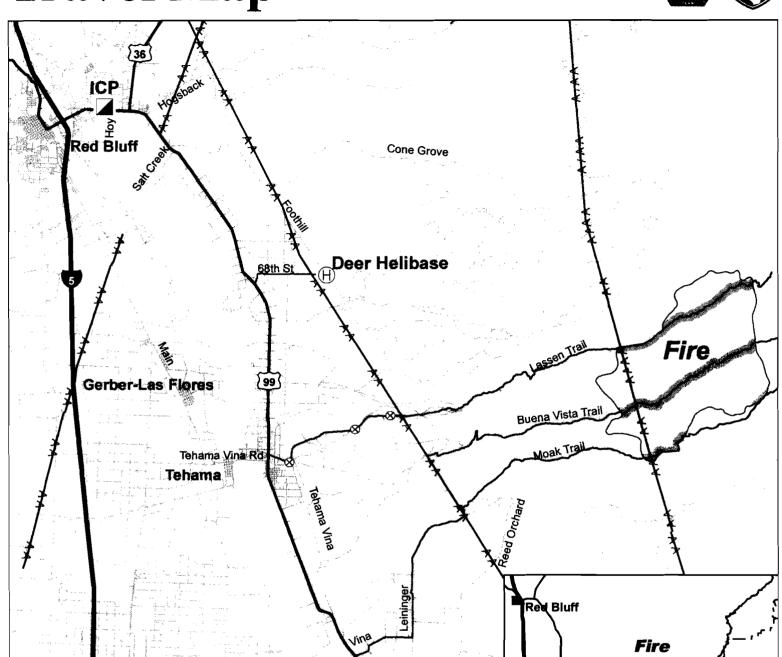
DATE:	08/26/2013

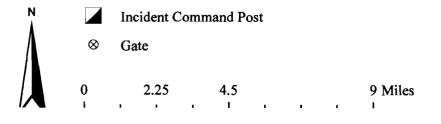
COMMUNICATIONS	LINE 1	LINE 2	LINE 3	LINE 4	FAX
COM 24	(530) 528-9471	(530) 949-6817	(530) 949-6816	(530) 339-0009	(530) 528-9416
TGU EXPANDED	(530) 528-5192				-
TGU ECC BUSINESS	(530) 529-8541				
TGU ECC EMERGENCY	(530) 527-2241				

FINANCE	LINE 1	LINE 2	LINE 3	LINE 4	FAX
SECTION CHIEF	(530) 528-9463				(530) 528-9466
PERSONNEL TIME	(530) 528-9442			_	
EQUIPMENT TIME	(530) 528-0595				
COMP/CLAIMS	(530) 528-9462				
COST APP.	(530) 528-9489				
PLANS	LINE 1	LINE 2	LINE 3	LINE 4	FAX
PLANS/RESOURCES	(530) 528-9424				
CHECK IN/DEMOB	(530) 528-0590	(530) 528-0587			(530) 528-9465
FBAN/IMET	(530) 528-9235				
INCINET	(530) 528-9472				
TRAINING SPECIALIST	(530) 528-0593				
SITUATION	(530) 528-0598				
			-		_
	LINE 1	LINE 2	LINE 3	LINE 4	FAX
OPERATIONS	(530) 528-9440				
SAFETY	(530) 528-9441				
	· · · · · ·				
LOGISTICS	LINE 1	LINE 2	LINE 3	LINE 4	FAX
MEDICAL	(530) 528-9467				
ORDERING	(530) 528-0582				
FACILITIES	(530) 528-9491				
GROUND SUPPORT	LINE 1	LINE 2	LINE 3	LINE 4	FAX
DEMOB TRAILER	(530) 528-9488				
					Marca 4 :3 *

# **Travel Map**







CA-TGU-006768 August 27, 2013

Magalia

Paradise

**T**ehama

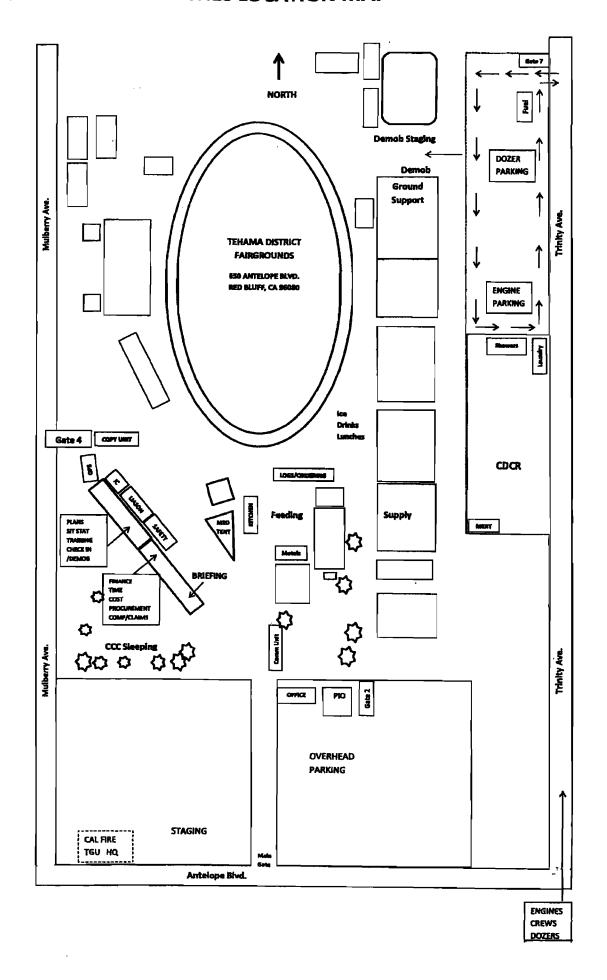
Orland

Glenn County

Corning Tehama County

Butte County

### **FACILITIES LOCATION MAP**



# Finance Message 8/29/2013

- All Div. Sups must check in with Cost
   Apportionment at the end of their shift.
   They are located in front of Finance
   Section.
- Fill out Shift tickets for all private vendors.
- Stop by Finance Section to start your time.
- NO off site feeding authorized!
- Any Comp/Claims issues please stop by.
- Drop off CAL CARD copies.

#### **GENERAL SHIFT TICKET INFORMATION**

- Hired equipment day begins at 0001 and ends at 2400. Indicate equipment starting and stopping times. Use the 24 hour clock and round to the nearest ¼ hour.
- Only one shift per Shift Ticket and only one Shift Ticket per shift supervisor.
- Must have license #, serial #(last six OK), etc. unless equipment does not have
- Government employee AND contractor/operator must sign the Shift Ticket.
- Put request number on the Shift Ticket.
- Ask to see the previous shift's copy if necessary so that no breaks or overlaps occur in time keeping. Shift Tickets should account for every hour the contractor was under hire from the time of hire until their return to their point of hire.
- If equipment is assigned and getting paid for 24 hours, two operator names must be on the Shift Ticket. If only one operator is listed, vendor will NOT be paid for 24 hours.
- If needed, do an inspection when the equipment arrives at the incident base for Compliment, Capacity and Capability. Note any damage.
- Operators must have personal protective equipment.
- Government Officer is to turn in pink and blue Shift Tickets daily to Equipment Time Recorder (ETR), and keeps white copy. The contractor keeps the yellow copy.

		<b>-</b>				-				<del>-</del>	•	
EMERGENCY SHIFT TICKET and EVALUATION FORM								Contractor Name				
77te zesponsible Government Officer refit zonypiele this form each shill.						H2O For You						
Brickland or Project Norms Brickland Number Request Number					Operator \$1 Operator (2							
<b>[</b>	W	/ild			CALNU 1	23456	L.	E-65	James Russell			
Agreement Humb	-					,				Operator Furnished By:		
Ì				LNU11	1111119				X	Contractor	Government	
Equipment Make					Equipment Made	/Type				Operating Supplies	Furnished By:	
	P	eterbilt			İ	200	0 Gallon		X	Contractor	Government	
Serial Humber					Liberes Number					Equipment	Status	
	11	1454N			1	SE	653574		X	Inspected	X Under Agreement	
				Equipa	ent Use					Released by Government		
Date					(Circle)	Hours I Day	rs / Miles			Withdrawn by Contractor		
Mo / Day	Start	Stop	Wor	nk		Azeig	oment.		Rema	rks/Comments **		
7/17	0001	0800	8		Off Shift 1 Operat					rator		
- //1/	0001	0000	<u> </u>	<del>` </del>		On .	SURE		ł	•		
7/17	0800	2000	12	2		Divis	ion B					
7/17	2000	2400	4			Off	Shift					
	<del></del>	·		Vendu	Rating				Govs. Re	p. Name and Pasition - PRINT		
			T	Poor*	Avg.	Good	Exc.	N/A	Steve Hampton, Div B			
Met Performa	nce Expectat	ions	$\neg$						Gart, Re	p, Eignature		
Equipment in Safe Working Condition					Steve Hampton							
Operator Skill Level Vendor Rating					Confrictor Rightshire							
Operates Safety					must be done.				James Russell			
Operator's Cooperation Level				HIUSE DE GOHE.			Dafus Tires					
Overall Performance				<u> </u>	07/17/12	2000						
* NOTE: Any rating of POOR requires an explanation in Comment Section.  **Final evaluation of for more documentation, use an ICS Form 230 or equivalent.							CALFIRE 297					
Dist			District		Constitution			230 or equivalent		White Cod Brown	(Rev 3-2011)	

### TRAINING SPECIALIST MESSAGE

All Deer Incident Trainees and Trainers
Unless you are otherwise notified, all open training
assignments on the Deer Incident must be "closed out"
with the TNSP by 1600 Hrs on Thursday, August 29

In order to receive documented credit for your training assignment – you must close out with the Training Specialist before you Demob!!

#### **BEAT THE RUSH!**

If as much work as possible has been completed in the position task book, Trainees may close their assignment with the TNSP prior to the demob process

Bring the following to the "exit interview"

- A completed and signed ICS 225 or 226

  Performance Evaluation
  - A completed Exit Interview Form

Forms are available at the Training Office

Remember: No documentation – it didn't happen!

Claudia Soiza 949 632-7813

Cory Cisneros 909 224-1640

# FIRE SUPPRESSION REPAIR DEER INCIDENT: CA TGU-006768

Fire Suppression Repair is the repair of damage caused directly from fire suppression activities, it is not the repair of areas damaged by the fire. We cannot upgrade facilities beyond their pre-fire condition. Any projects too large or complicated to be completed by the Fire Suppression Repair Group shall be turned over to the local Unit or the Comp/ Claims Unit.

#### **Start Early!**

Fire Suppression Repair needs should be reported on the attached form as soon as discovered. To the extent feasible, repair work should start as soon as practical. However, repair activities shall not hamper or conflict with fire suppression actions. When possible, construct waterbreaks (waterbars) on all dozer lines, handlines, and safety zones concurrent with line construction or mop-up operations. Scattered trash shall be collected and deposited at Drop Points. Police your areas.

#### Repair Site Inventory:

Field Observers and Fire Suppression Repair Group resources will be traveling throughout the fire looking for repair needs. All fire line resources are asked to contribute any known issues. The Suppression Repair Group will then evaluate each site, develop a specific repair plan, and schedule an appropriate repair with necessary resources.

#### Infrastructure Damage:

Report the location and type of suppression damage to infrastructure. Common examples of such features include:

- Fences /gates
- Culvert/ Bridge/ Other watercourse crossings
- Water sources
- Utility distribution line; above/below ground.
- Restore barriers on roads previously closed but opened for suppression activities.
- Remove trash and debris, including flagging and signs when no longer needed.
- Misc. damage to residential property

#### **Natural Resource Damage:**

This category represents repairing existing problems <u>caused by fire suppression activities</u> (direct effect) and to prevent likely future problems such as accelerated erosion caused by winter rains (indirect effect).

- Construct drivable waterbars or rolling dips on unsurfaced roads.
- Construct waterbars on all dozer and hand lines according to the following Specifications: Waterbreaks shall be cut diagonally with a minimum depth of 6" into existing grade with a 12" berm for a minimum height of 18". Waterbreaks will be installed at a 30-45 degree angle. Outlets shall be open and directed onto least erodible material possible.

Line or Road Gradient (%)	<u>0-10%</u>	11-25%	26-50%	>50%
Waterbreak Spacing	100'	100'	75'	50'

- Remove all berms created by suppression activities unless necessary to divert runoff from a sensitive site.
- Clean culverts and drainage facilities plugged with soil and debris by fire suppression activities.
- All slash, soil, and debris deposited into watercourses shall be removed and stabilized.
- All work within 100 feet of a watercourse, cultural site or other sensitive location shall be performed by hand crews to avoid further damage. This applies to all direct and indirect lines.

#### **Cultural Site Damage:**

Report any disturbance to a known or suspected archaeological/historical site through chain of command to the incident Archaeologist and/or the Fireline Suppression Repair Group immediately. This includes any air tanker drops upon a site. Use least disturbing suppression methods possible unless life safety is at risk. Flag site perimeter for identification. Removing or disturbing any artifact is not permissible.

#### Comp Claims Issues:

Damaged resources that are too large or complex for the Fireline Suppression Group to handle shall be turned over to Comp Claims for processing. Examples of such issues include damage to pavement, bridges, pipelines, etc.

#### **MINIMUM IMPACT SUPRESSION TECHNIQUES (MIST)**

Firefighter and public safety is always the first priority in any suppression action, including operations in wilderness. Use of MIST provides for safe fireline operations while preserving the natural conditions found in wilderness areas for present and future generations.

#### FIRELINE CONSTRUCTION

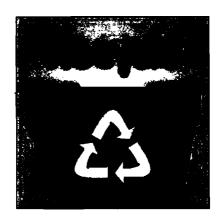
- Take advantage of natural barriers wherever possible.
- Use cold-trail and/or wet line when appropriate.
- If the decision is made to construct line, use only the width and depth necessary for halting the fire spread.
- Minimize bucking and cutting of trees to establish fire line; build line around logs when feasible and effective.
- Limb vegetation only to the extent necessary to stop fire spread.
- As an alternative to felling, consider allowing ignited trees and snags to burn themselves out. Ensure
  adequate safety measures are communicated to those affected by this decision.
- If burning trees or snags pose a serious threat of spreading firebrands, extinguish the fire with water and/or dirt wherever possible.

#### **AIR OPERATIONS**

- Limit retardant or foam use, use water instead. If retardant and foam is appropriate, avoid drops near surface water.
- Consider long line remote hook operations instead of helispots for logistical support.

#### **REHABILITATION**

- Remove all signs of human activity. Remove flagging, signs, garbage, and equipment.
- Restore disturbed areas, replace dug out soil, and eliminate berms.
- Scarify the top 2-4" of compacted areas and scatter needles, twigs, branches, and rocks over the area.
- Rehabilitate newly established trails on slopes <6%, waterbar trails created on steeper slopes.</li>
- Scatter cut material and camouflage cut surfaces.



# Recycling

Battery recycling is located at Supply and at the Communications trailer

Recycling Bins for bottles and cans are distributed throughout base camp for your convenience.

Feel free to use the bins

1	UNIT LOG	1. INCIDENT NAME			2. DATE PREPARED	3. TIME PREPARED			
4. UNIT NAME/DESI	JNIT NAME/DESIGNATORS. 5. UNIT LEA			ON)	6. OPE	OPERATIONAL PERIOD			
7.		PERS	ONNEL ROSTER ASSIGN	ED	-	<u> </u>	<u>.</u>		
NAME			ICS POSITION			HOME BASE			
			-						
			<del></del>						
3.		ACTIV	ITY LOG (CONTINUE ON RE		_				
TIME			MAJOR EVENTS	<u> </u>		<del></del> -			
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TIME	MAJOR EVENTS
-	
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	<del></del>
M4 100 5 00	9. PREPARED BY (NAME AND POSITION)
214 ICS 5-80	9. PREPARED BY (NAME AND POSITION)