

Incident Action Plan

Kyburz Fire

CA-ENF-16230

P5HPW2

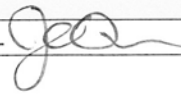


NIGHT SHIFT

July 11, 2013

1800 to 2400

INCIDENT OBJECTIVES	1. Incident Name Kyburz	2. Date 7/11/2013	3. Time 13:21									
4. Operational Period 7/11/2013 1800 to 2400												
5. General Control Objectives for the Incident (include alternatives) MANAGEMENT OBJECTIVES <ul style="list-style-type: none"> • Ensure firefighter and public safety in all incident activities. Adhere to all safety standards and implement appropriate risk analysis. • Establish and maintain communications and relationships with media outlets, cooperating agencies, state and local officials and communities. • Minimize adverse impact to natural and cultural resources in coordination with District representatives. • Effectively manage incident costs by implementing strategies and tactics that indicate a high probability of success. • Continue the demobilization of surplus resources. OPERATIONAL OBJECTIVES <ul style="list-style-type: none"> • Keep fire within containment lines. • Continue fire suppression repair activities in conjunction with incident resource advisors. 												
6. Weather Forecast for Period See attached forecast												
7. General Safety Message See attached safety message												
8. Attachments (mark if attached) <table border="0" data-bbox="90 1528 1575 1709"> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input checked="" type="checkbox"/> Weather</td> </tr> <tr> <td><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Safety Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan - ICS 205</td> <td><input checked="" type="checkbox"/> Traffic Plan</td> <td><input checked="" type="checkbox"/> LCES Worksheet</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Weather	<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> LCES Worksheet
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9. Prepared by (Planning Section Chief) <i>[Signature]</i>		10. Approved by (Incident Commander) <i>[Signature]</i>										

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name Kyburz		Day Ops Chief	Daren Dalrymple / Eric Petterson (t)
		Night Ops Chief	Steve Raymer
2. Date 7/11/2013	3. Time 11:09	Planning Ops	Dale Shippelhoue
4. Operational Period 7/11/2013 1800 to 2400		a. Branch I – Division/Groups	
		Branch	
Position		Division/Group	A / M Heather McRae
		Division/Group	T / Z Tom Browning
5. Incident Commander and Command Staff		Division/Group	
Incident Commander	Matt Johnson	Division/Group	
Deputy IC	Joe Molhoek	Division/Group	
Liaison Officer	Tim Fike	Division/Group	
Safety Officer	T. O'Connell / S. Davis / S. Charley		
Information Officer	Adrienne Freeman / Michelle Puckett	b. Branch II – Division/Groups	
	Anna Callahan (t)	Branch	
6. Agency Representative		Division/Group	
Agency	Name	Division/Group	
Agency Admin	Duane Nelson	Division/Group	
Agency Admin Rep		Division/Group	
Agency Admin Rep		Division/Group	
Lead Resource Advisor	Cathy Bounds	Division/Group	
El Dorado County Fire	Kurt Taylor	c. Branch III – Division/Groups	
Cal Fire	Dave Teter	Branch	
PG&E	Scott Holmquist	Division/Group	
Cal Trans	Chris Brackmann	Division/Group	
NFFE Local 1781 Rep	Randy Meyer	Division/Group	
		Division/Group	
		Division/Group	
		Division/Group	
7. Planning Section		d. Air Operations Branch	
Chief	Pat Farrell	Air Operations Branch Director	Dennis Kuster
Deputy		Air Support Group Supervisor	
Resources Unit	John Owen / Jeff Buscher (t)	Air Tactical Group Supervisor	
Situation Unit	C. Jordan(t)/B. Ebert(t) / M. Brown(t)	Helitack Base Manager	
Documentation Unit			
Demobilization Unit	Dean Lutz / Mike Young(t)		
Fire Behavior Unit	Ken Larson	10. Finance Section	
Incident Meteorologist		Chief	Beth Lopez
Technical Specialist		Personnel Time Unit	Penny Portlock
Training Specialist	Brad Smith / Charity McAndrews(t)	Equipment Time Unit	Juanita Cortez
GISS	Melanie Kerr / Kevin Roehrs	Cost Unit	Rich Anderson
HRSP		Compensation / Claim Unit	Tina Kennedy
Status Check-In	Duane Miller	IBA	Lisa Lynch
8. Logistics Section			
Chief	Jack Costello / Aaron Lowe (t)		
Deputy	Ken Kumpe (t)		
Supply Unit	Tracey Valentine	Prepared By: John Owen – RESL 	
Facilities Unit	Kevin Browning		
Ground Support Unit	John Fell		
Communications Unit	Jim Lewis / Don Stoner		
Medical Unit	Scott McKenney		
Food Unit			

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 5	TYPE OF FIRE: Wildland Fire
FIRE NAME: Kyburz	OPERATIONAL PERIOD: 1800-2400 07/11/2013
DATE ISSUED: July 11, 2013	TIME ISSUED: 1100
UNIT: Eldorado NF, Placerville RD	SIGNED: /s/ Ken Larson FBAN

WEATHER SUMMARY: See attached Spot Weather Forecast

Sky/Weather: mostly clear

Min Temp: 58-63°

Max RH: 46-51%

Slope Winds (20'): SW 6-12 mph gusts to 25 becoming SE to 6 mph after midnight

Ridgetop Winds: S 12 mph with local gusts to 25

FIRE BEHAVIOR

General Fire Behavior for the Kyburz Fire:

Anticipate minimal fire activity tonight.

Worst case potential fire behavior will be a ROS to 2-4 chains/hour with flame lengths up to 4 feet in the timber fuel type. Probability of ignition during the night will decrease to 30-40 %. Short range spotting is still possible if roll-out occurs or burning snags fall across the line.

In the grass fuels expect a potential rate of spread to 5 chains/hour with flame lengths to 1 foot.

AIR OPERATIONS:

Smoke should not hamper air operations.

07/11 Sunset: 20:27 07/12 Sunrise: 05:46

SAFETY

Vehicle driving can be one of the most hazardous duties while assigned to a fire, especially at night. It is best to become familiar with road systems and identify potential driving hazards during daylight hours if possible.

INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name
KYBURZ

2. Date/ Time Prepared
7/11/2013 18:00:00 PM

3. Operational Period Date/Time
7/11/2013 1800 to 2400

4. Basic Radio Channel Utilization

Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed

Channel	Function	Frequency	Tone	Mode	Assignment	Remarks
1	ENF Frst Net	171.5250 169.9500	1.0	N		Tone 1 (110.9)
2	ENF Srvc Net	164.1250 164.8250	1.0	N	Alt CMD	Tone 1 (110.9)
3	NIFC C1	168.7000 170.9750	1.0	N	CMD RPTR	Tone 1 (110.9)
4	TAC 1	168.0500 168.0500		N	Not Assigned	
5	TAC 2	168.2000 168.2000		N	Not Assigned	
6	TAC 3	168.6000 168.6000		N	Not Assigned	
7	R5 TAC 4	166.5000 166.5000		N	DIV A/M/T/Z	
8	R5 TAC 5	167.1125 167.1125		N	Not Assigned	
9	R5 TAC 6	168.2375 168.2375		N	Not Assigned	
10				N		
11				N		
12				N		
13				N		
14	R5 A/G 3	167.5000 167.5000		N	All DIVs	Air to Ground
15	CALCORD	156.0750 156.0750		N	Medical	
16	AirGuard	168.6250 168.6250	1.0	N	EMERGENCY	Tone 1 (110.9)

5. Prepared by (Communications Unit)
Jim Lewis COML

MEDICAL PLAN		1. INCIDENT NAME: Kyburz	2. DATE PREPARED: 07/11/2013	3. TIME PREPARED: 1020	4. OPERATIONAL PERIOD Night 07/11/13 1800-2400					
5. INCIDENT MEDICAL AID STATIONS										
MEDICAL AID STATIONS			LOCATION				PARAMEDICS			
Medical Unit			ICP next to the briefing area (916) 215-2732				Yes		No	
							X			
6. TRANSPORTATION										
A. Ambulance Services										
NAME		LOCATION			PHONE		PARAMEDICS			
							Yes		No	
El Dorado County Fire/EMS STA 21		4040 Carson Rd, Camino			911 / Camino		XX			
El Dorado County Fire/EMS STA 17		6426 Pony Express Trail, Pollock Pines			911 / Camino		XX			
El Dorado County Fire/EMS STA 25		3034 Sacramento St. Placer Ville			911 Camino		XX			
B. AIR AMBULANCE										
NAME		LOCATION			PHONE		PARAMEDICS			
							Yes		No	
Cal Star		Auburn / South Lake Tahoe			911 / 800 252 5050		X			
CHP (Hoist) – Daytime only		Auburn, CA			911		X			
Reach		Sacramento			911 / 800 338 4045		X			
7. HOSPITALS										
NAME	ADDRESS	TRAVEL TIME		PHONE	TRAUMA		HELIPAD		BURN CENTER	
		AIR	GRND		Yes	No	YES	NO	YES	NO
Marshall Medical Center Level 3 Trauma Cent.	1100 Marshall Way, Placer Ville	6 min	34 min	530-626-1931	X		T3			X
Sutter Roseville Hospital Level 2 Trauma Cent.	1 Medical Plaza Dr, Roseville 38 21'01.3 x 121	25 Min	1h 25m	530-934-1800		X	T3			X
UC Davis Center Level 1 Trauma/Burn Cent.	2315 Stockton, Sacramento 38 33.30 x 121 27.40	22 min	1h 10m	916-734-3636	X		T2		X	
8. MEDICAL EMERGENCY PROCEDURES										
LINE EMERGENCY:			CAMP EMERGENCY:				PT. ASSESSMENT:			
<p>1) DIVS contacts:</p> <ul style="list-style-type: none"> Contact Communications on NIFC C1 RX: 168.7000 TX: 170.9750 Operations / Branch Move the medical operations to CalCORD 156.0750 <p>2) On scene IC decide mode of transportation required.</p> <p>3) Communications Unit contacts:</p> <ul style="list-style-type: none"> Medical Unit Transport Dispatch / 911 Safety <p>4) Operations and Medical Unit will manage medical emergency with Communications</p> <p>If a Medical/Medivac is needed be sure to provide the lat. and long. of the nearest helispot.</p>			<p>Contact MEDL by cell 916 215 2732</p> <p>1) Communications contacts:</p> <ul style="list-style-type: none"> Safety Logistics Operations Crew Supervisor <p>TRIAGE CONSIDERATIONS (S.T.A.R.T)</p> <p>Respirations: Over 30/ Under 12 = Immediate</p> <p>Capillary Refill Over 2 seconds = Immediate</p> <p>Mental Status Disoriented = Immediate</p> <p>Immediate = Air Evacuation if possible</p>				<ul style="list-style-type: none"> Mental status B.P. Pulse Skin signs Respirations Crew name and location. <p>WARNING SIGNS OF HEAT ILLNESS INCLUDES THE FOLLOWING:</p> <ul style="list-style-type: none"> An extremely high body temperature (above 103°F). Red, hot and dry skin (no sweating). Rapid, irregular strong pulse Throbbing headache Dizziness, nausea and confusion Unconsciousness <p>HOW TO TREAT HEAT EMERGENCIES IN THE FIELD:</p> <ul style="list-style-type: none"> Move the patient to the shade or provide shade for them Externally cool the patient. Fan them after getting them wet. <p>Drink water constantly through the day. Consider an electrolyte sports drink/powder - 2/1 ratio.</p>			
9. PREPARED BY (MEDICAL UNIT LEADER) Scott McKenney MEDL					10. REVIEWED BY (SAFETY OFFICER) Steve Davis SOF2					

Lookouts
Communications
Escape Routes
Safety Zones

Kyburz Incident

Operation Period: 07/11/2013 1800-2400 Night Shift

SAFETY MESSAGE

Mop Up is Hazardous Work!

- Injury and accidents are common during the mop up phase.
- Gather situational awareness in your work area and communicate it.
- Reduce risk by identifying and mitigating hazards.
- Stay focused on task, don't let the routine nature of the assignment allow your mind to wander resulting in a loss of situational awareness.
- Take frequent breaks, stay hydrated, and manage fatigue.

MAJOR HAZARDS AND RISKS

STEEP TERRAIN FATIGUE ASH PITS	ROLLING MATERIAL DEHYDRATION DRIVING	HEAVY EQUIPMENT SNAGS STUMP HOLES
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Be sure all elements of your safety plan are in place prior to engagement

Look Up, Look Down, Look Around During Mop Up

***Look Up:** Check the sky for any weather changes such as building or approaching thunderstorms, wind shifts or increasing in speed. Watch for air operations and water drops. Look for snags and the potential for rolling material.

***Look Down:** Watch your footing. Keep an eye out for snakes, bee's nests, Stump holes, and ash pits.

*** Look Around** Check for flagging identifying hazards in the area, and general terrain features. Keep an eye on fellow firefighters for signs of heat stress and fatigue.

Watch for Over Confidence During Mop Up

***Driving:** As you become more familiar with the road systems, we tend to increase speeds. Please be aware of this and keep speeds down, watch for people and vehicles along the roads, and drive defensively.

***PPE:** Please recognize that in low stress situations like mop up, it is easy to over-look the importance of wearing the appropriate PPE include eye protection.

***Work Area:** Familiarity with your work area can result in a lowering of awareness, especially as conditions change.

INCIDENT RISK ANALYSIS

Kyburz

(ICS 215A) Night Shift

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	HAZARD TREES/SNAGS	<ul style="list-style-type: none"> • Follow Hazard Tree Safety Guidelines (IRPG p. 20). • Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being fallen. • Be especially alert around snags during wind events or changing wind direction. • Maintain Situational Awareness.
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Narrow dusty roads exist. • Establish one way traffic or coordinate traffic flow if necessary. • Drive defensively! Expect the unexpected around every curve. • Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available. • Don't drive when fatigued. Adhere to agency driving regulations and guidelines. • Maintain Situational Awareness.
DIV Z	HIGHWAY HAZARDS	<ul style="list-style-type: none"> • Be aware of traffic, park well off of roadway. • Wear Hi-Vis vests as necessary. • Set cone pattern to warn drivers.
ALL	HYDRATION	<ul style="list-style-type: none"> • Drinking water before, during and after shifts, up to 1.5 gal. per shift. • Be alert for signs of heat illness in yourself and others. • Drink 2 to 1 water to sports drinks.
ALL	ENVIRONMENTAL HAZARDS	<ul style="list-style-type: none"> • Be alert for snakes, watch footing and hand placement around rocks. • Watch for bee's and check yourself for ticks.
DIV Z	UNDERSLUNG LINE	<ul style="list-style-type: none"> • Cup trench line. • Post lookouts and patrols along underslung line.
ALL	MOP UP	<ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Use all required PPE, including eye protection. • Maintain proper spacing and overhead clearance. • Be alert for stump holes and root cavities. • Minimize exposure to smoke, and rotate personnel into clean air when practical. • Evaluate unburned islands/Increase situational awareness.
ALL	DRY FUEL CONDITIONS	<ul style="list-style-type: none"> • Establish and maintain LCES. • Anticipate intense burning and rapid rates of spread. • Watch for spot fires. • Allow a for adequate escape times based on burning conditions.
ALL	MINE SHAFTS	<ul style="list-style-type: none"> • Watch for shaft openings and vent holes. • Keep heavy equipment clear of area.
INCIDENT NAME: Kyburz ICS 215a		DATE PREPARED: <p style="text-align: center;">July 11, 2013</p> TIME PREPARED: 0930 HOURS
		OPERATIONAL PERIOD Night Shift 7/11-12/2013 Prepared by S. Davis T O'Connell

TRAINING SPECIALIST MESSAGE

**All Kyburz Incident Trainees and Trainers
The deadline to open a training package is
Thursday 7/11/2013 @ 2100.**

**All open training assignments on the Kyburz Incident
must be “closed out” with the TNSP by 1000 Hrs on
Friday 7/12/2013.**

**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!

***Brad Smith – TNSP
Charity McAndrerws – TNSP (t)***

7/10/13

Kyburz Fire CA-ENF-16230

Transportation Map July 11, 2013

-  Fire Perimeter
-  Drop Point
-  Helibase
-  Incident Command Post
-  Repeater
-  Water Source
-  Non-National Forest
-  Eldorado National Forest



Map Datum: Nad 83 UTM Zone 10

Norcal 2 GIS - 07/11/2013

