

** CORRECTED **

INCIDENT ACTION PLAN

SAND INCIDENT

CA-LNU-009880

Monday



6/10/2019 0700

to

6/11/2019 0700



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">SAND</p>	2. Operational Period:	Date From: 6/10/2019 Time From: 0700	Date To: 6/11/2019 Time To: 0700
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3. Objective(s):

Management Objectives

- Provide for emergency personnel and public safety at all times.
- Protect property, improvements, and infrastructure.
- Ensure repopulation takes place in a quick, efficient, and effective manner.
- Ensure coordinated, timely and accurate release of public information.
- Foster and maintain relationships with all cooperators and stakeholders.
- Protect economic, natural, cultural and heritage resources.
- Maintain fiscal accountability and keep costs commensurate with values at risk.

Control Objectives

- Keep the fire North of the Town of Rumsey
- Keep the fire South of Glasscock Mountain
- Keep the fire West of Cortina Creek
- Keep the fire East of Blue Ridge

General Situational Awareness:

Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees.

5. Site Safety Plan Required? Yes No

Approved Site Safety Plan(s) Located at:

6. Incident Action Plan

<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> Phone List	<input type="checkbox"/> Fire Suppression Repair Plan
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Training Message	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Travel Map	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecas	<input type="checkbox"/> Demob Plan	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 208	<input type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214

7. Prepared By: Jim Irving	Position/Title: PSC	Signature:
8. Approved by Incident Commander:	Ben Nicholls	Signature:

ICS 202 NIMS IAP

Weather Forecast	Latitude: 38.8292	Longitude: -122.1929	NWS Fire Weather	Update
1. Incident Name: SAND	2. Operational Period:	Date From: 6/10/19 Time From: 0700	Date To: 6/11/19 Time To: 0700	Last Update 10/7/2018 10:22:49

Forecast:

SPOT FORECAST for Sand...CAL FIRE
National Weather Service SACRAMENTO CA
722 PM PDT Sat Jun 8 2019

Forecast is based on forecast start time of 1900 PDT on June 08.
If conditions become unrepresentative...contact the National Weather Service.

...RED FLAG WARNING IN EFFECT UNTIL 5 PM PDT SUNDAY...

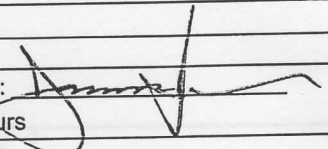
.DISCUSSION...

High pressure over the area on Sunday will result in hot and dry weather conditions over the fire site. Gusty northerly winds will decrease in the afternoon, but RH will remain very low.

.SUNDAY...

Sky/weather.....Mostly sunny.
Max temperature.....91-96.
Min humidity.....7-12 percent.
Wind (20 ft).....
Slope/valley.....North winds 11 to 17 mph with gusts to around 22 mph in the morning decreasing to 8 to 14 mph after 1500.
Ridgetop.....North 18 to 25 mph decreasing to 12 to 18 mph after 1500.
Mixing height.....Rising to 2500 ft AGL early in the afternoon.
Transport winds.....North 15 to 20 mph in the morning decreasing to 10 to 15 mph after 1500.
CWR.....0 percent.
LAL.....1.

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: SAND		2. Operational Period: Date From: 6/10/2019		Date To: 6/11/2019	
		Time From: 0700		Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Ben Nicholls	Operations	Justin Benguerel		
Deputy	Dave Jeffries	Deputy Operations			
Safety Officer	Lucas Lambert	Night Ops			
Information Officer	Sandy Wargo	Staging Area			
Liaison Officer	Matt Epstein	Branch	I	Gary Engen → STEVE WARD	
4. Agency/Organization Representatives:		Division/Group	A	Dave Miinch	
Agency/Organization	Name	Division/Group	C	Bob Todeschini	
Yolo County OES	Dana Carey	Division/Group	M	Steve Milosovich / PRIVETT (T)	
BLM	Rob Winkler	Division/Group			
Colusa County OES	Jeff Gilbert	Division/Group			
Wintun Nation/ Yocha Dehe Fire Dept.	Gary Fredericksen	Branch	III	JC Greenberg	
Cal Trans		Division/Group	W	Seth Peano	
CHP		Division/Group	Y	Rich Lawler	
Colusa County SO	Sgt. Arnold Navarro	Division/Group			
		Division/Group			
		Division/Group			
		Branch			
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
		Branch			
		Division/Group			
5. Planning Section:			Division/Group		
Chief	Jim Irving	Division/Group			
Deputy	Gabe Garcia	Division/Group			
Resource Unit	Matt Selzer/Dan Mahoney	Division/Group			
Situation Unit		Branch			
Documentation Unit		Division/Group			
Demobilization Unit		Division/Group			
GISS	Albert Lau/Brett Agler (T)	Division/Group			
FBAN		Division/Group			
IMET		Division/Group			
Training Tech Spec		Air Operations Branch		Director:	
		Air Support Group Supervisor			
		Air Tactical Group Supervisor			
		Helibase Manager		Niko Matteoli	
6. Logistics Section			8. Finance/Administration Section:		
Chief	Mike Gutierrez		Chief	Michael Borelli	
Supply Unit			Time Unit	Gregory Tunzi	
Facilities Unit			Procurement Unit		
Ground Support Unit			Comp/Claims Unit		
Communications Unit	Scott Gamba		Cost Unit		
Medical Unit					
Motels	William Blue				
Prepared By: Name: Jim Irving		Position/Title: PSC		Signature: 	
ICS 203		Date/Time: 6/9/2019 2300 hours		<small>NIMS IAP</small>	

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">SAND</p>	2. Operational Period: Date From: 06/10/19 Date To: 06/11/19 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center; font-size: 1.5em;">I A</p>
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4. Operations Personnel:		Page 1 of 1 Alpha
Operations Section Chief: Justin Benguerel	Night Ops:	
Branch Director: Gary Engen STEVE WARD	Branch Safety: Daryle Balao (T) / BROCK CARTER	
Division/Group Supervisor: Dave Miinch	Air Attack:	

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STC TGU 9250C			Stroing, Tom	14	E-2	0700-0700	
STC+ TCU 9440C						0700-0700	
ENG LNU 1458			Frantz, Matt			0700-0700	
ENG LNU 1469 → DIV C			Bridges, Jake	3	E-6	0700-0700	
CRW CDF STG 9122G → DIV M		6/8	Lindermann, Grant	33	C-12	0700-0700	
STG+						0700-0700	
STG+						0700-0700	
DOZ LNU 1445						0700-0700	
DOZ PVT E-46 → DIV M			Sites, Kyle	2	E-46	0700-0700	
DOZ+						0700-0700	
DOZ+						0700-0700	
W/T PVT E-39			Halbersma, Syd	2	E-39	0700-0700	
W/T PVT E-52			Lutz, Fred	1	E-52	0700-0700	
W/T WIL 3051			Mayes, Nick	2		0700-0700	
HEQB+						0700-0700	
W/T PVT E-84							

6. Work Assignments:
Construct and patrol direct line
Mop up 100' to 300'

7. Special Instructions:

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300	141.3 (T13)	BERRYESSA PEAK TONE 13
CDF T26	4	TACTICAL	159.2925	192.8 (T16)	159.2925	192.8 (T16)	
A/G CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Matt Selzer	RESL	Signature:
ICS 204	Date/Time: 6/9/2019 2200	Personnel Count: 57

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">SAND</p>	2. Operational Period: Date From: 06/10/19 Date To: 06/11/19 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center; font-size: 1.5em;">I M</p>
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4. Operations Personnel:		Page 1 of 1	Mike
Operations Section Chief: Justin Benguerel	Night Ops:		
Branch Director: Gary Engen	Branch Safety: Daryle Balao		
Division/Group Supervisor: Steve Milosovich / PRIVETT	Air Attack:		

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					Hours	Reporting Location
Resource Identifier	ALS	LWD	Leader	Personnel	Request #			
STC PNF 3660C			Bronk, Joel	24	E-17	0700-1900		
T/F 4276						0700-0700		
ESP B18						0700-0700		
YDF B25						0700-0700		
WOF B7						0700-0700		
EYO B42						0700-0700		
ESP W19						0700-0700		
STC+ <i>SHU 9244 C</i>						0700-0700		
STG TGU 9257G			Pederson, Travis	33	C-2	0700-0700		
CRW MENDOCINO IHC			Lopez, Manuel Vargas	15	C-6	0700-1900		
STG+ <i>HUU 9122G</i>						0700-0700		
STL SHU 9241L			Capen, John	3	E-14	0700-0700		
DOZ PVT E-26			Dorr, Davey	2	E-26	0700-0700		
W/T PVT E-30			Dooling, Stefen	2	E-30	0700-0700		
<i>STG HUU 9126 G</i>						<i>0700-0700</i>		
<i>HEQB PETERSON</i>						<i>0700-0700</i>		
<i>EDH SHOTS</i>						<i>0700-1900</i>		

6. Work Assignments:
 RECON
 Construct direct line where possible
 Identify drop points and landing zones

7. Special Instructions:

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300	141.3 (T13)	BERRYESSA PEAK TONE 13
CDF T28	6	TACTICAL	151.1825	192.8 (T16)	151.1825	192.8 (T16)	
A/G CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY

9. Prepared by: Name: Matt Selzer RESL Signature: *Matt Selzer*

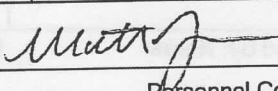
Personnel Count: 79

ICS 204

Date/Time: 6/9/2019 2200

ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION/BASIC

1. Incident Name:		2. Operational Period:				3. Branch		Division	
SAND		Date From: 06/10/19	Date To: 06/11/19			III		W	
		Time From: 0700	Time To: 0700			Page 1 of 1		Whiskey	
4. Operations Personnel:									
Operations Section Chief: Justin Benguerel					Night Ops:				
Branch Director: JC Greenberg					Branch Safety: Pat Sullivan (T) / BROCK CARTER				
Division/Group Supervisor: Seth Peano					Air Attack:				
5. Resources Assigned:									
** Resources Below in Bold are 12 Hour **									
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location		
STC HUU 9120C			Lee, Bo	18		0700-0700			
T/F 4275T						0700-0700			
DVS G32						0700-0700			
UCD B34						0700-0700			
MAD E217						0700-0700			
WDL B3						0700-0700			
WNF W226						0700-0700			
STG TCU 9444G			Layton, John	33	C-3	0700-0700			
CRW LNU Delta 1						0700-0700			
STG+ TRINITY SHOTS					C-20	0700-0700	0700-1900		
STL SKU 9260L				3	E-19	0700-0700			
DOZ CA-PNF 3				1	E-23	0700-1900			
W/T PVT E-44			Lear, John	2	E-44	0700-0700			
FLMP	Yes					0700-0700			
FLMP	Yes					0700-0700			
TAHOE SHOTS					C-21	0700-1900			
DOZ PVT E-82						0700-0700			
DOZ PVT E-83						0700-0700			
6. Work Assignments:									
RECON									
Construct direct line where possible									
Identify drop points and landing zones									
7. Special Instructions:									
8. Communications									
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes		
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300	141.3 (T13)	BERRYESSA PEAK TONE 13		
CDF T29	7	TACTICAL	151.3475	192.8 (T16)	151.3475	192.8 (T16)			
A/G CDF T24	14	TACTICAL	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND		
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)			
GUARD	16	EMERGENCY	168.6250		168.6250	110.9 (T1)	EMERGENCY USE ONLY		
9. Prepared by: Name: Matt Selzer									
RESL									
Signature: 									
Personnel Count: 57									
ICS 204									
Date/Time: 6/9/2019 2200									

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: SAND
Incident Channels

2. Date/Time Prepared Date: 06/09/2019 1930 Time: 0700
3. Operational Period: Date From: 06/10/19 Date To: 06/11/19
 Time From: 0700 Time To: 0700

4. Communications		Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
Ch#	Function	Name					
1	COMMAND	CDF C2	151.2650	103.5 (T8)	159.3300	141.3 (T13)	BERRYESSA PEAK TONE 13
2							
3							
4	TACTICAL	CDF T26	159.2925	192.8 (T16)	159.2925	192.8 (T16)	
5	TACTICAL	CDF T27	159.3075	192.8 (T16)	159.3075	192.8 (T16)	
6	TACTICAL	CDF T28	151.1825	192.8 (T16)	151.1825	192.8 (T16)	
7	TACTICAL	CDF T29	151.3475	192.8 (T16)	151.3475	192.8 (T16)	
8	TACTICAL	CDF T30	151.3925	192.8 (T16)	151.3925	192.8 (T16)	
9							
10							
11							
12							
13							
14	TACTICAL	A/G CDF T24	151.3325	192.8 (T16)	151.3325	192.8 (T16)	AIR TO GROUND
15	MEDICAL	CALCORD	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
16	EMERGENCY	GUARD	168.6250	EMERGENCY	168.6250	110.9 (T1)	EMERGENCY USE ONLY
17							
18							
19							
20	EMERGENCY	GUARD	168.6250	EMERGENCY	168.6250	110.9 (T1)	EMERGENCY USE ONLY

5. Special Instructions
 ***** CURRENT CLONE IS "SAND 1" *****

6. Prepared by (Communications Unit Leader): Name: SCOTT GAMBA NBIMT
 Signature: _____
 NIMS IAP Date/Time: 06/09/19 1930

ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION/BASIC

MEDICAL PLAN (ICS 206)

1. Incident Name: <div style="text-align: center; font-weight: bold;">SAND</div>	2. Operational Period: Date From: 6/10/19 Date To: 6/11/19 Time From: 0700 Time To: 0700
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3. Medical Aid Stations:			
Name	Location	Contact Number/Freq	Paramedics

4. Transportation (indicate air or ground):			
Ambulance Service	Location	Contact Number	Level of Service
AMR	Station 23		ALS
REACH 6	SANTA ROSA/LAKEPORT	800-644-4045	ALS
NOR-CAL	REDDING	530-229-3979	ALS
CALSTAR	Ukiah (dispatch)	800-252-5050	ALS
CHP Copter H30/H32 (with hoist)	3500 Airport Rd. Napa, CA 94558	707-257-0103	ALS

5. Hospitals:							
Hospital Name	Address,	Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	Helipad
	Lat & Long Helipad		Air	Ground			
COLUSA REGIONAL MED CNTR	199 E. WEBSTER STREET	707-994-6486	x	30 mins		<input type="checkbox"/>	<input type="checkbox"/>
UC Davis (adult burn)	4251 X Street, Sacramento	707-262-5000	30 mins	1.5 hrs	Level 1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Shriners Hospital for Children	2425 Stockton Blvd, Sacramento	707-963-3611	30 mins	1.5 hrs		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ENLOE	1531 Esplanade, Sacramento	916-734-3636	30 mins	2 hours		<input type="checkbox"/>	<input checked="" type="checkbox"/>
Woodland Memorial	1325 Cottonwood St. Woodland	530-662-3961		30-35 mins		<input type="checkbox"/>	<input type="checkbox"/>
Kaiser Vacaville Trauma Center	1 Quality Dr. Vacaville	707-624-4000		50 mins	Level 2	<input type="checkbox"/>	<input checked="" type="checkbox"/>

6. Special Medical Emergency Procedures	
<p>Line Emergency Crew Supervisor will contact Division Supervisor with patient complaint/condition and location. - Division Group Supervisor Contacts: 1. Closest EMS resource 2. Communications Unit - Communications Unit Contacts: 1. Ground or Air ambulance as requested. 2. Operations 3. Safety 4. Medical Unit - Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel. 1. A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of the emergency. - Communications Unit will clear the Command channel for emergency traffic as needed for duration of the need.</p> <p>Camp Emergency Contact Medical Unit with patient complaint/condition and location. Medical staff will respond to stabilize the patient. - Medical Unit contacts 1. Communications 2. Safety 3. Logistics 4. Operations 5. Crew Supervisor 6. Comp/Claims</p>	<p>Injury Reporting Procedures</p> <p>Nature of Injury: _____ Location of Patient: _____ Point of Contact: _____ Transportation Requested by: Air ___ Ground ___ Point of Pick-Up: _____ Lat: _____ Long: _____ Patient Unit ID: _____ Is an EMT with Patient: Yes ___ No ___ Age: _____ Sex: Male ___ Female ___</p> <p>All Emergencies - Secure the area and identified witnesses for later investigation. Keep accurate log of events.</p>

Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.

7. Prepared by (Medical Unit Leader):	Signature: _____
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8. Approved by (Safety Officer):	Signature: _____
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ICS 206	Date/Time: _____
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Lucas Lambert

Date/Time:

SAFETY MESSAGE/PLAN (ICS 208)

1. Incident Name: SAND	2. Operational Period:	Date From: 6/10/19 Time From: 0700	Date To: 6/11/19 Time To: 0700
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Steep winding roads are throughout the incident. Slow down when driving on loose gravel and blind curves. Drive defensively with headlights on and use hands free devices.

Working on steep, uneven terrain. Be mindful of rolling materials.

Ensure radios are properly programmed for today's IAP and that crews are trained in communications procedures for the incident.

Maintain situational awareness. Look up, Look down, Look around

Stay hydrated!!! Time to think = time to drink. Document rest and hydration on 214.

Remain mindful of what is going on around you! LCES!

HEADS UP!!! Lookout for SNAGS when working around areas with burned trees. Evaluate all wind damaged trees with large limbs before working under around them.

Avoid complacency!!!! Experiencing extreme fire behavior due to low live and dead fuel moistures, persistent drought, and elevated fire danger rating values.

Be aware of ticks and snakes. Cover exposed skin and inspect PPE before returning from assignment.

4. Site Safety Plan Required? No

Approved Site Safety Plan(s) Located At:

5. Prepared By: Lucas Lambert

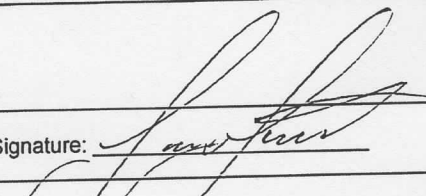
Position/Title: SOF3

Signature: 

ICS 208

Date/Time: 6/9/2019 / 2030

INCIDENT ACTION PLAN SAFETY ANALYSIS (ICS 215A)

1. Incident Name: SAND	2. Operational Period:	Date From: 6/10/19	Date To: 6/11/19
		Time From: 0700	Time To: 0700
Incident Area	Hazard/Risks	Mitigations	
ALL	FATIGUE	Be alert for signs of fatigue and take breaks as necessary. Be aware for signs of heat disorder for yourself and others.	
ALL	DRIVING HAZARDS	Drive defensively! Expect the unexpected at all times. Drive with headlights on. Use backer at all times. Obey all speed limits.	
ALL	WEATHER	Be thoroughly familiar with weather predictions and monitor conditions on the ground for changes. Carry proper equipment	
ALL	DEHYDRATION	Drink water before, during, and after your shift.	
ALL	WILDLIFE	Keep distance from animals and identify aggressive animals. Be aware of ticks and snakes. Cover exposed skin and inspect PPE before returning from assignment.	
ALL	SNAGS	Identify, flag and mitigate any snags. Communicate to all crews in your division.	
ALL	TERRAIN	Watch for tripping hazards and steep terrain. Ensure secure footing on all terrain.	
5. Prepared By: <u>Lucas Lambert</u>		Position/Title: SOFR3	Signature: 
ICS 215A	Date/Time: 6/9/2019 / 2030		

