

APPLEGATE INCIDENT INCIDENT ACTION PLAN



UNIFIED COMMAND

OCTOBER 13, 2014 0700

TO

OCTOBER 14, 2014 0700

CA-NEU-023454



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CORRECTED MAP

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: APPLEGATE CA-NEU-023454	2. Operational Period: Date From: 10/13/2014 Date To: 10/14/2014 Time From: 0700 hours Time To: 0700 hours															
3. Objective(s): Management Objectives <ul style="list-style-type: none"> Provide for first responder, public, and assisting agencies safety through strict adherence to LCES and standard policies, and procedures. Provide for the timely and accurate release of current and predicted fire information to the media, public, and government agencies. Develop a plan to ensure communication and coordination with appropriate stakeholders and assisting agencies. Assure funds expended by CAL FIRE are cost effective to the values at risk. Minimize damage to the natural resource areas. Control Objectives <ul style="list-style-type: none"> Contain and control the fire to: <ol style="list-style-type: none"> 1. NORTH of: Applegate Road 2. SOUTH of: Pondersoa Road 3. EAST of: Interstate 80 4. WEST of: the American River 																
4. General Weather Conditions: WEATHER: Sunny, Warm & Dry.. TEMPERATURES: Highs 82-87 deg...falling to 55-60 deg Monday night. HUMIDITY: Morning RH 18-25%...drying to 14-19% by afternoon. At night RH recoveries of 40-50%. 20 FT WINDS: RIDGETOP –Light, becoming SW 7-12 mph gusts 17 mph. At night SE winds 3-6 mph. SLOPE/VALLEY –Light, becoming SW5-10 mph gust 15 mph. At night SE 2-5 mph. HAINES INDEX: N/A STABILITY/INVERSION: Minimal to No Inversion. Afternoon Mixing Heights rising to near 1700 ft AGL.																
General Situational Awareness and Safety: <ul style="list-style-type: none"> MAINTAIN L.C.E.S. AT ALL TIMES. Safety zones and escape routes are mandatory. Ensure all personnel have good situational awareness. Your safe vehicle operation is as critical as your safe firefighting operations. Keep your hydration up by drinking water and Gatorade or other electrolyte beverages. Avoid energy drinks. Maintain good communications with your supervisors, adjacent forces and crew members. Maintain awareness around marijuana crops. Report confrontations with growers immediately. 																
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Approved Site Safety Plan(s) Located at:																
6. Incident Action Plan (the items checked below are included in this Incident Action Plan): <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input checked="" type="checkbox"/> ICS 215A</td> <td><input checked="" type="checkbox"/> Health and Safety Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input checked="" type="checkbox"/> Finance Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input type="checkbox"/> Training Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input checked="" type="checkbox"/> Fire Weather Forecast</td> <td><input checked="" type="checkbox"/> Fire Area/Travel Map</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 214</td> <td><input checked="" type="checkbox"/> Fire Behavior Forecast</td> <td><input checked="" type="checkbox"/> Facilities Map</td> </tr> </table>		<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input checked="" type="checkbox"/> Health and Safety Message	<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Incident Map	<input type="checkbox"/> Training Message	<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Fire Weather Forecast	<input checked="" type="checkbox"/> Fire Area/Travel Map	<input checked="" type="checkbox"/> ICS 214	<input checked="" type="checkbox"/> Fire Behavior Forecast	<input checked="" type="checkbox"/> Facilities Map
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7. Prepared by: Name: P. FLIGIEL Position/Title: PSC, CAL FIRE IMT 1 Signature:																
8. Approved by Incident Commander: Name: K. ZOMBRO, CAL FIRE IMT 1 Signature:																
ICS 202	IAP Page _____	Date/Time: 10/12/2014 1720 hours														

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: APPLEGATE CA-NEU-023454		2. Operational Period: Date From: 10/13/2014 Time From: 0700		Date To: 10/14/2014 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operations Section:		
IC/UCs	K. ZOMBRO / K. BORDEN / S. CURLEY(T)	Chief	S. SPINHARNEY	C. TODD	
Deputy	W. DARNALL	Chief	T. BROWNELL(T)		
		Deputy	S. SHAW		
Safety Officer	K. CALLISON / D. LAWS(T) B. CARTER(T)	Staging Area	D. WELCH		
Public Info. Officer	S. McLEAN	Branch	N/A		
Liaison Officer	D. SCHLOSS / M. HARDY(T)	Branch Director	N/A		
Law Liaison	J. McCAMMON	Deputy	N/A		
4. Agency/Organization Representatives:			Division	A / G	R. KARLEN
Agency/Organization	Name	Division	F	S. NORMAN/J.BROOKS	
Placer County OES	R. RODRIGUEZ	Division	Y	M. WATERS/V. COLE(T)	
CAL OES	G. HUMPHREY	Group	SUPPRESS. REPAIR	J. HARVEY	
PG&E	P. PERDUE	Division/Group			
CCC	S. DONNELLY	Branch			
Placer County SO	K. WALKER	Branch Director			
CDCR	T. RATLIFF	Deputy			
5. Planning Section:			Division/Group		
Chief	P. FLIGIEL / M. PETRO(T)	Division/Group			
Deputy	J. TAYLOR / V. O'NEAL(T)	Division/Group			
Resources Unit	P. CARLOS / M. LEWIS(T)	Division/Group			
Situation Unit	E. SCOVEL R. WONNEBERGER(T)	Division/Group			
Situation Unit	D. LANGE(T) / K. OSBURN(T)	Branch			
Demobilization Unit	J. KLOSEK / D. HERNDON	Branch Director			
GISS	T. WERLE	Deputy			
FBAN	D. BOURSIER	Division/Group			
Documentation	R. SABA / J. TUCKER	Division/Group			
Training Tech. Spec.	M. WINK	Division/Group			
6. Logistics Section:			Division/Group		
Chief	S. ERNEST	Division/Group			
Deputy	P. GALLEGOS	Air Operations Branch			
Support Branch			Air Ops Branch Dir.	D. LOPEZ	
Supply Unit	L. STORY	Air Support Gp Sup.	D. JUNETTE		
Facilities Unit	M. REICH / L. PONTES(T)	Heli-Base Manager	T. STEPANOVICH		
Ground Support Unit	R. TOOKER	8. Finance/Administration Section:			
Ordering Manager	R. DRAGOO/C. RICHINS/E. SIMPSON(T)	Chief	R. BROWNE		
Equipment Tech. Spec.	D. GRANDBOIS	Deputy	A. O'LEARY		
Service Branch			Time Unit	A. McADAMS	
Director	N/A	Procurement Unit	J. FRANKLIN / B. COUNTS		
Communications Unit	T. WEBB	Comp/Claims Unit	C. FURIA		
Medical Unit	J. WINNEN/T. GORDON(T)	Cost Unit	P. ROYER, S. CAIN		
9. Prepared by: Name: P. FLIGIEL Position/Title: PSC 1, CAL FIRE IMT 1 Signature:					
ICS 203	IAP Page _____	Date/Time: 10/12/2014 1715 Hours			



INCIDENT Weather Forecast



FORECAST NO:4

NAME OF FIRE:Applegate

PREDICTION FOR:24-hrOperational Period

UNIT:Nevada-Yuba=Placer

SHIFT DATE:Monday October 13th 2014

SIGNED:*Basil Newmerzhycky*

TIME AND DATE

Incident Meteorologist – Basil Newmerzhycky

FORECAST ISSUED:1530 Sunday Oct 12th

WEATHER DISCUSSION:

***** Warm & Very Dry with Moderate Southwest Winds by Afternoon *****

Nrn CA has significantly dried out due to the high pressure and NE downslope winds over the past 48 hours. Overnight RH recoveries will be extremely dry this morning. By this afternoon, as SW winds first begin to strengthen, there will still be some fairly warm and dry air left over across the area. Cooler and gradually rising humidity Tuesday-Wednesday with showers possible by Wednesday, but only light precipitation is expected.

WEATHER FORECAST:

WEATHER:Sunny, Warm & Dry..

TEMPERATURES:Highs 82-87 deg...falling to 55-60 deg Monday night.

HUMIDITY:Morning RH 18-25%...drying to 14-19% by afternoon. At night RH recoveries of 40-50%.

20 FT WINDS:

RIDGETOP -LightE becoming SW 7-12 mph gusts 17 mph. At night SE winds 3-6 mph.

SLOPE/VALLEY -LightEbecoming SW5-10 mph gust 15 mph. At night SE 2-5 mph.

HAINES INDEX:N/A

STABILITY/INVERSION:Minimal to No Inversion. Afternoon Mixing Heights rising to near 1700 ft AGL.

OUTLOOK FOR TUESDAY:

Partly Sunny.Windy &Cooler. Max temp 73-78 deg, Min RH 28-33%. Wind SW 12-17 mph gusts 22 mph.

OUTLOOK FOR WEDNESDAY:

Cloudy with a chance of showers.Breezy and much cooler. WSW winds 10-15 mph gusts 20 mph. Max temps only 62-67 deg. Min RH above 40%.

EXTENDED FORECAST:

Partly Cloudy Thu-Fri. Cloudy with a chance of showers by the weekend. Cooler & more humid than normal. Prevailing winds westerly.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 04	TYPE OF FIRE: Wildfire
FIRE NAME: Applegate	OPERATIONAL PERIOD: 10/13/2014;0700-0700
DATE ISSUED: 10/12/14	TIME ISSUED: 1700
UNIT: NEU	SIGNED: Don Boursier, FBAN/LTAN

INPUTS

WEATHER SUMMARY:*Fire area under "Red Flag Warning until 0800 *****

Monday: High Temps: Sunny/Clear; Max. Temp. 82-87 degrees; **Min RH:** 14-19%;
Winds: Light early becoming SW 7-12 mph with gusts to 17 mph.

Monday night:Clear;Min. Temps:55-60 degrees; Max RH: 40-50%; Winds SE 5-10 mph with gusts to 15 mph.

OUTPUTS

FIRE BEHAVIOR

GENERAL: *Keep alert to changes in wind direction and speed*****

Fire is fuels and topography driven burning in older growth Timber Litter/Understory and Chaparral. FDFM predicted 3% for 1 hr and 4% for 10 hr fuels. Live Fuel Moisture is roughly 71%. Aligned head Fire ROS up to 55 chains/hr and flanking 1-2 chains/hr. Aligned head fire flame lengths >15' and flanking/backing <4'. Spotting from torching trees 1/4 to 1/2 mile. Probability of Ignition: 90% in unshaded fuels Energy Release Component (ERC): 75 Burning Index (BI): 134

SPECIFIC:

Divisions A/G: Smoldering activity in interior areas.

Divisions F and Y: Smoldering activity will continue in interior areas. With increase in winds above 5 mph surface fire can transition to group torching with flame lengths >30'. Area near Division F/Y break could see rollout promoting fire growth outside containment lines.

Fire Behavior Values for any new starts outside of containment lines:

	Max. Flame Length	Max. Rate of Spread	Spotting	Probability of Ignition
Grass (Low Load)	<8'	70 ch/hr	< 1/4 mile	88%
Grass (Moderate Load)	<12'	135ch/hr	< 1/4 mile	88%
Grass/Shrub Mix (<3' height)	< 6'	35ch/hr	< 1/4 mile	88%
Brush (<15 years old)	<20'	80 ch/hr	< 1/2 mile	88%
Brush (>15 years old)	< 20'	55ch/hr	< 1/2 mile	88%
Timber Litter/Understory	<5'	10ch/hr	< 1/4 mile	88%
Crown Fire Activity	<35'	30ch/hr	< 1/2 mile	88%

AIR OPERATIONS:

Minimal to no inversion.Mixing height 1700'agl.; transport winds SW 10-15 mph
 Sunrise: 0713hrs Sunset: 1831hrs

SAFETY

Wind Change associated with frontal passage will bring gusty/dry conditions.

SAFETY MESSAGE

INCIDENT NAME
APPLEGATE

Date
Prepared:
10/12/14

Time
Prepared:
1800

OPERATIONAL PERIOD:
10/13-10/14/2014 0700-0700

- **Red Flag Warning!! Increased Winds, seasonally high Temps, and single digit RH's predicted. Rollout and torching are still possible on the fire. Review 10's, 18's, and the Downhill checklist with your crews.**
 - **Prevent dehydration by drinking water frequently through each working hour. Plan ahead, don't allow water to run out. Take water with you!**
 - **Personnel working in and around damaged structures wear appropriate PPE & respiratory protection. N95 masks available in Supply.**
 - **Evacuation lifted – Increased civilian presence in the fire area.**
 - **Drive with your headlights on at all times, follow all speed limits and traffic laws.**
 - **Watch for Trains, increased speeds, look before crossing!**
 - **Mineshafts are in the area and can be hidden by vegetation.**
 - **Be cautious of fire weakened or partially burnt hazard trees, falling trees have been reported. Identify and Isolate.**
 - **Watch your footing on the fire line, maintain adequate crew spacing. There's very steep terrain on portions of the fire.**
 - **Brief your crews on all the components of the IAP.**
- Ensure firefighters have good anchor points, escape routes, and safety zones.
Remember LCES.**



Lookout(s), Communication(s), Escape routes and Safety zone(s)

Prepared By:
D.LAWS

Approved By (Safety Officer) K. CALLISON



INCIDENT ACTION PLAN SAFETY ANALYSIS (ICS 215A)

1. Incident Name: APPLEGATE INCIDENT		2. Incident Number: CA-NEU-023454	
3. Date/Time Prepared: Date: 10/12/14 Time: 1800		4. Operational Period: Date From: 10/13/14 Date To: 10/14/14 Time From: 0700 Time To: 0700	
5. Branch Division	6. Hazardous Actions/Conditions	7. Mitigations/Warnings/Remedies	
ALL	FIRE BEHAVIOR POTENTIAL	Monitor all weather conditions and forecasts. Make sure ALL personnel receive a thorough briefing every shift. Avoid complacency. Maintain adequate escape routes and safety zones. Adhere to the 10 Standard Fire Fighting Orders and mitigate 18 Watch Out Situations. Review the Downhill checklist. Maintain situational awareness and be heads up for spotting potential and rollout.	
ALL	HYDRATION / FATIGUE	Drink water before, during, and after shifts. Have a hydration plan. No energy drinks. Take breaks, utilize shade when available.	
ALL	DRIVING HAZARDS	Drive defensively and use seatbelts! Expect the unexpected around every curve. Slow down; drive with headlights on, use chock blocks, look before backing and use backers whenever available. Increase following distances on dusty roads.	
ALL	MINESHAFTS	Mineshafts are in the area and may be hidden by vegetation. Identify and Isolate using (3 Stripes), have good accountability of your crew	
ALL	EVACUATION LIFTED	Increased civilian presence in and around the fire area. Possibility of inattentive drivers and increased traffic.	
ALL	DAMAGED STRUCTURES	Ensure proper P.P.E. worn, i.e. N-95 masks – Available in Supply	
ALL	SNAGS/HAZARD TREES	Identify, and Isolate (3 stripes), Use Felling crews to mitigate.	
ALL	TRAIN TRAFFIC	Trains will be moving at higher speeds. Look before you cross. No Transports across W. Paoli, use Weimar crossing to Ponderosa.	
ALL	STEEP TERRAIN	Watch your footing; take your time; ensure adequate spacing between crew members; watch for overhead hazards and post lookouts to warn of rolling rocks and debris. Mine shafts are in the area	
ALL	DEMOBILIZATION	Large amount of equipment demobing, drive slow, utilize a backing person, chocks, lookouts. Do a pre-trip walk around Be prepared and have your proper paperwork to prevent rushed movements and decisions	
ALL	RETURN TRIP	Make sure equipment is in service and ready for response Ensure operators are rested Reduced vehicle speeds, verify vehicle occupants are seat belted, and increase following distances Long distances require frequent rest stops	
8. Prepared by (Safety Officer): Name: <u>D. LAWS</u>		Signature: 	
Prepared by (Plans Section Chief): Name: <u>P. FLIGIEL</u>		Signature: 	
ICS 215A		Date/Time: 10/12/14 1800	

AIR OPERATIONS SUMMARY (ICS 220)

1. Incident Name: Applegate Incident CA-NEU-23454			2. Operational Period: Date From: 10/13/2014 Date To: 10/14/2014 Time From: 0700 Time To: 0700				3. Sunrise: 07:11 Sunset: 18:28				
4. Remarks Hazards: Power Lines Report any retardant dropped in or within 300 ft. of a river or stream to AOBD with Lat. & Long. & estimated gallons. Helibase at Auburn Station N38° 56' 03.45" x 121° 03' 13.12"			5. Ready Alert Aircraft: Medivac: C205 (Day Time Hoist) New Incident: C-205			6. Temporary Flight Restriction Number: A-26 Altitude: 4 NM 7,500' Freq. 127.625 Center Point: 39 00' 38" x 120 57' 02"					
			8. Frequencies:		AM	FM	9. Fixed-Wing (category/kind/type, make/model, N#, base):				
			Air/Air Fixed-Wing			168.7375					
7. Personnel:	Name:	Phone Number:	Air/Air Rotary-Wing – Flight Following	127.625							
Air Operations Branch Director	Dave Lopez	714-713-5679	Air/Ground		CDF T22 Tone 16						
Air Support Group Supervisor	Dave Junette	530-310-2201	Command		CDF-CMD 2 Tone 5						
Air Tactical Group Supervisor			HEB Deck Coordination	168.350							
Helicopter Coordinator	Tim Stepanovich	323-819-5369	Take-Off & Landing Coordination	123.025							
Helibase Manager	Tim Stepanovich	323-819-5369	Air Guard		168.625						
10. Helicopters (use additional sheets as necessary):											
FAA N#	Type / Category	A# / Model	Base	Avail.	Shut Down	FAA N#	Type / Category	A3 / Model	Base	Avail	Shut Down
301	3 / CWN	A-47 Bell 206	HEB	08:00	18:00						
C205	2 / Cal Fire	A-21 / UH-1H	HEB	08:00	18:00						
11. Prepared by: Name: D. Lopez			Position/Title: AOBD			Signature:					
ICS 220, Page 1						Date/Time: 10/12/2014 5:01 PM					

ASSIGNMENT LIST (ICS 204)

1. Incident Name: APPLEGATE CA-NEU-023454		2. Operational Period: Date From: 10/13/2014 Date To: 10/14/2014 Time From: 0700 Time To: 0700		3. Branch: Division: A/G Group: Staging Area:																																		
4. Operations Personnel: Operations Section Chief: S. Spinharney (Day) <div style="text-align: center;"> T. Brownell (T) C. Todd (Night) </div> Safety Officer: P. Davis Division/Group Supervisor: R. Karlen			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left; padding: 5px;"><u>Contact Number</u></th> </tr> <tr> <td style="padding: 5px;">Radio</td> </tr> <tr> <td style="padding: 5px;">Radio</td> </tr> <tr> <td style="padding: 5px;">Radio</td> </tr> </table>			<u>Contact Number</u>	Radio	Radio	Radio																													
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5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information																																		
Resource Identifier	Leader			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; padding: 5px;">STC NEU Applegate 2</td> <td style="width: 25%; padding: 5px;">Crandell</td> <td style="width: 10%; text-align: center; padding: 5px;">17</td> <td style="width: 40%;"></td> <td style="padding: 5px;">West Paoli Exit at the Campora Lot</td> </tr> <tr> <td style="padding: 5px;">FEMP</td> <td style="padding: 5px;">Fields</td> <td style="text-align: center; padding: 5px;">1</td> <td></td> <td style="padding: 5px;">West Paoli Exit at the Campora Lot</td> </tr> <tr> <td style="padding: 5px;">FEMT</td> <td style="padding: 5px;">Shafer</td> <td style="text-align: center; padding: 5px;">1</td> <td></td> <td style="padding: 5px;">West Paoli Exit at the Campora Lot</td> </tr> <tr> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> </tr> <tr> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> </tr> <tr> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> </tr> <tr> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> <td style="padding: 5px;"> </td> </tr> </table>		STC NEU Applegate 2	Crandell	17		West Paoli Exit at the Campora Lot	FEMP	Fields	1		West Paoli Exit at the Campora Lot	FEMT	Shafer	1		West Paoli Exit at the Campora Lot																		
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6. Work Assignments: Mop up, patrol, and reinforce line. Back haul trash and remove hose as needed.																																						
7. Special Instructions: <ul style="list-style-type: none"> Beware of Train Traffic. No Low Boys across West Paoli use Weimar crossing to Ponderosa Way. Beware of buried GAS PIPELINE and no heavy equipment within 100 feet of railroad right away. 																																						
8. Communications (radio and/or phone contact numbers needed for this assignment): <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 35%; border-bottom: 1px solid black;">Name/Function</td> <td style="border-bottom: 1px solid black;">Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</td> </tr> <tr> <td style="border-bottom: 1px solid black;">CDF C2 /Command</td> <td style="border-bottom: 1px solid black;">Radio (151.2650RX 159.3300TX) Tone 5</td> </tr> <tr> <td style="border-bottom: 1px solid black;">VTAC 14 /Tactical</td> <td style="border-bottom: 1px solid black;">Radio (159.4725 RX/TX) Tone 6</td> </tr> <tr> <td style="border-bottom: 1px solid black;">CDF TAC 22 /Air to Ground</td> <td style="border-bottom: 1px solid black;">Radio (159.4050 RX/TX) Tone 16</td> </tr> <tr> <td style="border-bottom: 1px solid black;">CALCORD /Med. Emergency</td> <td style="border-bottom: 1px solid black;">Radio (156.0750 RX/TX) Tone 6</td> </tr> <tr> <td style="border-bottom: 1px solid black;">AIR GUARD /Emergency Use</td> <td style="border-bottom: 1px solid black;">Radio (168.6250 RX/TX) Tone 1</td> </tr> </table>						Name/Function	Primary Contact: indicate cell, pager, or radio (frequency/system/channel)	CDF C2 /Command	Radio (151.2650RX 159.3300TX) Tone 5	VTAC 14 /Tactical	Radio (159.4725 RX/TX) Tone 6	CDF TAC 22 /Air to Ground	Radio (159.4050 RX/TX) Tone 16	CALCORD /Med. Emergency	Radio (156.0750 RX/TX) Tone 6	AIR GUARD /Emergency Use	Radio (168.6250 RX/TX) Tone 1																					
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9. Prepared by: Name: <u>Jon Lovie</u> Position/Title: RESL Signature:																																						
ICS 204	IAP Page <u> </u>	Date/Time: 10.12.14/1900																																				

ASSIGNMENT LIST (ICS 204)

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4. Operations Personnel: Operations Section Chief: S. Spinharney (Day) T. Brownell (T) C. Todd (Night) Safety Officer: P. Davis Division/Group Supervisor: S. Norman* (12 hr), J. Brooks (T) (24 hr)			Contact Number Radio Radio Radio														
5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information													
Resource Identifier	Leader																
STC TGU 9251C	Fregoso	19		Report DP2													
STC MEU 9111C*	Patten	17		Report DP2													
STG MEU 9113 G	Taglio	32		Report DP2													
STG AEU 9275 G*	Drummond	33		Report DP2													
W/T PVT E-26*	Florence	2		Report DP2													
W/T PVT E-28*	Haycraft	2		Report DP2													
W/T PVT E-29*	Gomez	2		Report DP2													
6. Work Assignments: Mop up, patrol, and reinforce line. Back haul trash and remove hose as needed.																	
7. Special Instructions: Low boys use Ponderosa Way via Weimar. * All resources in bold are on a 12 hour shift.																	
8. Communications (radio and/or phone contact numbers needed for this assignment): <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; border-bottom: 1px solid black;">Name/Function</td> <td style="border-bottom: 1px solid black;">Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</td> </tr> <tr> <td>CDF C2 /Command</td> <td>Radio (151.2650 RX 159.3300 TX) Tones 5</td> </tr> <tr> <td>VTAC 13 /Tactical</td> <td>Radio (158.7375 RX/TX) Tone 6</td> </tr> <tr> <td>CDF TAC 22 /Air to Ground</td> <td>Radio (159.4050 RX/TX) Tone 16</td> </tr> <tr> <td>CALCORD /Med. Emergency</td> <td>Radio (156.0750 RX/TX)</td> </tr> <tr> <td>AIR GUARD /Emergency Use</td> <td>Radio (168.6250 RX/TX) Tone 1</td> </tr> </table>						Name/Function	Primary Contact: indicate cell, pager, or radio (frequency/system/channel)	CDF C2 /Command	Radio (151.2650 RX 159.3300 TX) Tones 5	VTAC 13 /Tactical	Radio (158.7375 RX/TX) Tone 6	CDF TAC 22 /Air to Ground	Radio (159.4050 RX/TX) Tone 16	CALCORD /Med. Emergency	Radio (156.0750 RX/TX)	AIR GUARD /Emergency Use	Radio (168.6250 RX/TX) Tone 1
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9. Prepared by: Name: <u>Jon Lovie</u> Position/Title: RESL Signature:																	
ICS 204	IAP Page _____	Date/Time: 10.12.14/1900															

ASSIGNMENT LIST (ICS 204)

1. Incident Name: APPLEGATE CA-NEU-023454		2. Operational Period: Date From: 10/13/2014 Date To: 10/14/2014 Time From: 0700 Time To: 0700		3. Branch: Division: Y Group: Staging Area:													
4. Operations Personnel: Operations Section Chief: S. Spinharney (Day) T. Brownell (T) C. Todd (Night) Safety Officer: P. Davis Division/Group Supervisor: M. Waters, V. Cole (T)			Contact Number Radio Radio Radio														
5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information													
Resource Identifier	Leader																
STC BTU 9212 C	Fowler	19		I-80 @ Applegate													
STC LNU 9142 C*	Newberry	19		I-80 @ Applegate													
STG TGU 9252 G	Berbena	33		I-80 @ Applegate													
STG LMU 9220 G*	Lee	36		I-80 @ Applegate													
CRW NEU WAR 5*	Hurd	16		I-80 @ Applegate													
W/T PVT E- 31*	Reyes	1		I-80 @ Applegate													
W/T PVT E- 32*	Bruner	2		I-80 @ Applegate													
6. Work Assignments: Mop up, patrol, and reinforce line. Back haul trash and remove hose as needed.																	
7. Special Instructions: <ul style="list-style-type: none"> Beware of Train Traffic. No Low Boys across West Paoli use Weimar crossing to Ponderosa Way. Beware of buried GAS PIPELINE and no heavy equipment within 100 ft of railroad right away. * All resources in bold are on a 12 hour shift.																	
8. Communications (radio and/or phone contact numbers needed for this assignment): <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; border-bottom: 1px solid black;">Name/Function</td> <td style="border-bottom: 1px solid black;">Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</td> </tr> <tr> <td><u>CDF C2 /Command</u></td> <td>Radio (151.2650 RX 159.3300 TX) Tones 5</td> </tr> <tr> <td><u>VFIRE 24 /Tactical</u></td> <td>Radio (154.2725 RX/TX) Tone 6</td> </tr> <tr> <td><u>CDF TAC 22 /Air to Ground</u></td> <td>Radio (159.4050 RX/TX) Tone 16</td> </tr> <tr> <td><u>CALCORD /Med. Emergency</u></td> <td>Radio (156.0750 RX/TX)</td> </tr> <tr> <td><u>AIR GUARD /Emergency Use</u></td> <td>Radio (168.6250 RX/TX) Tone 1</td> </tr> </table>						Name/Function	Primary Contact: indicate cell, pager, or radio (frequency/system/channel)	<u>CDF C2 /Command</u>	Radio (151.2650 RX 159.3300 TX) Tones 5	<u>VFIRE 24 /Tactical</u>	Radio (154.2725 RX/TX) Tone 6	<u>CDF TAC 22 /Air to Ground</u>	Radio (159.4050 RX/TX) Tone 16	<u>CALCORD /Med. Emergency</u>	Radio (156.0750 RX/TX)	<u>AIR GUARD /Emergency Use</u>	Radio (168.6250 RX/TX) Tone 1
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1. Incident Name: APPLEGATE CA-NEU-023454		2. Operational Period: Date From: 10/13/2014 Date To: 10/14/2014 Time From: 0700 Time To: 0700		3. Branch: Division: Group: <b style="font-size: 1.2em;">Suppression Repair Staging Area:													
4. Operations Personnel: Operations Section Chief: S. Spinharney (Day) T. Brownell (T) C. Todd (Night) Safety Officer: P. Davis Suppression Repair Group: J. Harvey			Contact Number Radio Radio Radio														
5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information													
Resource Identifier	Leader			Determined at briefing													
STG NEU Applegate 3*	Madsen	33		Determined at briefing													
STG NEU Applegate 4*	Evers	33		Determined at briefing													
DOZ E-34*	Robinson	1		Determined at briefing													
DOZ PVT E-60*	Ridge	1		Determined at briefing													
EXC PVT E-142*	Taylor	1		Determined at briefing													
EXC PVT E-145*	Maders	1		Determined at briefing													
EXC PVT E-155*	Willis	1		Determined at briefing													
EXC PVT E- 158*	Lester	1		Determined at briefing													
FEL PVT E-146*	Schmaus	1		Determined at briefing													
W/T PVT E-25*	Wallace			Determined at briefing													
W/T PVT E-27*	Rodgers	2		Determined at briefing													
FOBS*	Margiott	1		Determined at briefing													
FOBS*	Rodgers	1		Determined at briefing													
6. Work Assignments: Repair needs as per suppression plan.																	
7. Special Instructions: <ul style="list-style-type: none"> • Reporting location determined at briefing. *All resources assigned to Suppression Repair Group are 12 hour resources.																	
8. Communications (radio and/or phone contact numbers needed for this assignment): <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; border-bottom: 1px solid black;">Name/Function</td> <td style="border-bottom: 1px solid black;">Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</td> </tr> <tr> <td>CDF C2 /Command</td> <td>Radio (151.2650 RX 159.3300 TX) Tone 5</td> </tr> <tr> <td>VTAC 12 /Tactical</td> <td>Radio (154.4525 RX/TX) Tone 6</td> </tr> <tr> <td>CDF TAC 22 /Air to Ground</td> <td>Radio (159.4050 RX/TX) Tone 16</td> </tr> <tr> <td>CALCORD /Med. Emergency</td> <td>Radio (156.0750 RX/TX)</td> </tr> <tr> <td>AIR GUARD /Emergency Use</td> <td>Radio (168.6250 RX/TX) Tone 1</td> </tr> </table>						Name/Function	Primary Contact: indicate cell, pager, or radio (frequency/system/channel)	CDF C2 /Command	Radio (151.2650 RX 159.3300 TX) Tone 5	VTAC 12 /Tactical	Radio (154.4525 RX/TX) Tone 6	CDF TAC 22 /Air to Ground	Radio (159.4050 RX/TX) Tone 16	CALCORD /Med. Emergency	Radio (156.0750 RX/TX)	AIR GUARD /Emergency Use	Radio (168.6250 RX/TX) Tone 1
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4. Operations Personnel: Operations Section Chief: S. Spinharney (Day) T. Brownell (T) C. Todd (Night) Safety Officer: P. Davis Suppression Repair Group: J. Harvey			Contact Number Radio Radio Radio														
5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information													
Resource Identifier	Leader																
FOBS*	Thau	1		Determined at briefing													
FOBS*	Janssen	1		Determined at briefing													
HEQB*	Eckmen	1		Determined at briefing													
HEQB*	Kidwell	1		Determined at briefing													
SOFR1*	Lemos	1		Determined at briefing													
6. Work Assignments: Repair needs as per suppression plan.																	
7. Special Instructions: <ul style="list-style-type: none"> • Reporting location determined at briefing. *All resources assigned to Suppression Repair Group are 12 hour resources.																	
8. Communications (radio and/or phone contact numbers needed for this assignment): <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 35%; border-bottom: 1px solid black;">Name/Function</td> <td style="border-bottom: 1px solid black;">Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</td> </tr> <tr> <td>CDF C2 /Command</td> <td>Radio (151.2650 RX 159.3300 TX) Tone 5</td> </tr> <tr> <td>VTAC 12 /Tactical</td> <td>Radio (154.4525 RX/TX) Tone 6</td> </tr> <tr> <td>CDF TAC 22 /Air to Ground</td> <td>Radio (159.4050 RX/TX) Tone 16</td> </tr> <tr> <td>CALCORD /Med. Emergency</td> <td>Radio (156.0750 RX/TX)</td> </tr> <tr> <td>AIR GUARD /Emergency Use</td> <td>Radio (168.6250 RX/TX) Tone 1</td> </tr> </table>						Name/Function	Primary Contact: indicate cell, pager, or radio (frequency/system/channel)	CDF C2 /Command	Radio (151.2650 RX 159.3300 TX) Tone 5	VTAC 12 /Tactical	Radio (154.4525 RX/TX) Tone 6	CDF TAC 22 /Air to Ground	Radio (159.4050 RX/TX) Tone 16	CALCORD /Med. Emergency	Radio (156.0750 RX/TX)	AIR GUARD /Emergency Use	Radio (168.6250 RX/TX) Tone 1
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9. Prepared by: Name: <u>Jon Lovie</u> Position/Title: RESL Signature:																	
ICS 204		IAP Page <u> </u>		Date/Time: 10.12.14/1900													

ASSIGNMENT LIST (ICS 204)

1. Incident Name: APPLEGATE CA-NEU-023454		2. Operational Period: Date From: 10/13/2014 Date To: 10/14/2014 Time From: 0700 Time To: 0700		3. Branch: Division: Group: Staging Staging Area:													
4. Operations Personnel: Operations Section Chief: S. Spinharney (Day) <div style="text-align: center;"> T. Brownell (T) C. Todd (Night) </div> Safety Officer: P. Davis Staging Area Manager: D. Welch			Contact Number Radio Radio Radio														
5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information													
Resource Identifier	Leader																
STC MMU 9420 C*	Christopherson	22		Base Camp													
STC MRN 9150 C*	Pierce	17		Base Camp													
STC LNU 9144 C*	Stangeland	19		Base Camp													
STG LNU 9141 G*	Murphey	33		Base Camp													
STG SHU 9240 G*	Smutz	35		Base Camp													
STG TGU 9257 G*	Hartshorn	34		Base Camp													
6. Work Assignments: Maintain a 3 min response time.																	
7. Special Instructions: *All resources assigned to Staging are 12 hour resources.																	
8. Communications (radio and/or phone contact numbers needed for this assignment): <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; border-bottom: 1px solid black;">Name/Function</td> <td style="border-bottom: 1px solid black;">Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</td> </tr> <tr> <td>CDF C2 /Command</td> <td>Radio (151.2650 RX 159.3300 TX) Tone 5</td> </tr> <tr> <td>VFIRE 21 /Tactical</td> <td>Radio (154.2800 RX/TX) Tone 6</td> </tr> <tr> <td>CDF TAC 22 /Air to Ground</td> <td>Radio (159.4050 RX/TX) Tone 16</td> </tr> <tr> <td>CALCORD /Med. Emergency</td> <td>Radio (156.0750 RX/TX)</td> </tr> <tr> <td>AIR GUARD /Emergency Use</td> <td>Radio (168.6250 RX/TX) Tone 1</td> </tr> </table>						Name/Function	Primary Contact: indicate cell, pager, or radio (frequency/system/channel)	CDF C2 /Command	Radio (151.2650 RX 159.3300 TX) Tone 5	VFIRE 21 /Tactical	Radio (154.2800 RX/TX) Tone 6	CDF TAC 22 /Air to Ground	Radio (159.4050 RX/TX) Tone 16	CALCORD /Med. Emergency	Radio (156.0750 RX/TX)	AIR GUARD /Emergency Use	Radio (168.6250 RX/TX) Tone 1
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9. Prepared by: Name: <u>Jon Lovie</u> Position/Title: RESL Signature:																	
ICS 204	IAP Page _____	Date/Time: 10.12.14/1900															

INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name Applegate				Date/Time Prepared 10/12/14 @ 1600			Operational Period Date/Time 10/13-14, 2014 0700-700	
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	Command	CDF C2	Command	151.2650		103.5	159.3300		OST	A	Tone 5 Pilot Peak
2	Command	NEU West	Initial Attack	151.3250		131.8	159.3600		OST	A	Grass Valley ECC
3	Command	PCF West	Initial Attack	154.3550		107.2	158.8950		OST	A	Place County Fire Dispatch
4	Tactical	VTAC 11	Unassigned	151.1375		156.7	151.1375		156.7	A	Tone 6
5	Tactical	VTAC 12	Supp.Repair	154.4525		156.7	154.4525		156.7	A	Tone 6
6	Tactical	VTAC 13	DIV F	158.7375		156.7	158.7375		156.7	A	Tone 6
7	Tactical	VTAC 14	DIV A/G	159.4725		156.7	159.4725		156.7	A	Tone 6
8	Tactical	VFIRE 21	Staging	154.2800		156.7	154.2800		156.7	A	Tone 6
9	Tactical	VFIRE 23	Unassigned	154.2950		156.7	154.2950		156.7	A	Tone 6
10	Tactical	VFIRE 24	DIV Y	154.2725		156.7	154.2725		156.7	A	Tone 6
11	Tactical	VFIRE 25	Unassigned	154.2875		156.7	154.2875		156.7	A	Tone 6
12	Tactical	VFIRE 26	Unassigned	154.3025		156.7	154.3025		156.7	A	Tone 6
13	Air To Ground	CDF TAC 22	Air To Ground	159.4050		192.8	159.4050		192.8	A	Tone 16
14	Air Guard	Air Guard	All Divisions	168.6250		CSQ	168.6250		110.9	A	Tone 1 Emergency Use only
15	Tactical	CALCORD	Medical TAC	156.0750		156.7	156.0750		156.7	A	Tone 6 Medical Emergency Use
16	Air Guard	Air Guard	All Divisions	168.6250		CSQ	168.6250		110.9	A	Tone 1 Emergency Use only
17											
18											
19											
20	Air Guard	Air Guard	All Divisions	168.625		CSQ	168.625		110.9	A	Tone 1 Emergency Use only
Prepared By (Communications Unit) Tom Webb COML						Incident Location: Applegate County Placer State CA Latitude 39 00 14N Longitude 120 59 36 W					

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

MEDICAL PLAN (ICS 206)

1. Incident Name: APPLEGATE		2. Operational Period: Date From: 10/13/14 Time From: 07:00		Date To: 10/14/14 Time To: 07:00			
3. Medical Aid Stations:							
Name	Location	Contact Number(s)/Frequency	Paramedics on Site?				
MERT (MEDICAL EXAM & HEALTH SUPPLIES)	BASE CAMP/ IN CDC SLEEPING AREA GRASS FIELD TO LEFT, RAMP WALKWAY	530-310-4511	PA, RN, LVN				
4. Transportation (indicate air or ground):							
Ambulance Service	Location	Contact Number(s)/Frequency	Level of Service				
FOREST HILL FD.MEDIC 89	FIRE STATION 86	CDF COMMAND 2 530-906-3803	XXX ALS <input type="checkbox"/> BLS				
AMR GROUND	AUBURN	530-477-0641 ext.7 (ECC)	XXX ALS <input type="checkbox"/> BLS				
CALSTAR (AIR)	AUBURN CALFIRE STATION	800-252-5050	2 FLIGHT NURSES				
5. Hospitals:							
Hospital Name	Address, Latitude & Longitude if Helipad	Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	Helipad
			Air	Ground			
AUBURN FAITH Hospital-Basic ER Services	11815 EDUCATION ST, AUBURN N38 56.70 W121 05.90	530-888-4500	5	10	NO	No	Yes
SUTTER ROSEVILLE Hospital -Trauma ER Services	1 MEDICAL PLAZA DR, ROSEVILLE N 38 45.90 W121 14.80	916-781-1000	10	25	XX Yes Level: __2__	NO	Yes
UC DAVIS Hospital-Trauma/Burn ER	2315 STOCKTON BLVD, SACRAMENTO N 38 33.17 W121 27.18	916-734-2011	15	45	XX Yes Level: __1__	Yes	Yes
6. Special Medical Emergency Procedures:				INJURY REPORTING PROCEDURES			
<p>LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.</p> <ul style="list-style-type: none"> • Division Supervisor contacts: <ol style="list-style-type: none"> 1. Line EMT at nearest Drop Point 2. Communications Unit • Communications Unit contacts: <ol style="list-style-type: none"> 1. Ground EMS resource on Fire Line 2. Operations 3. Safety 4. Medical Unit • Division Supervisor or designee will serve as point of contact and run medical emergency utilizing CALCORD for IWI and only for duration needed. • Communication Unit will clear command channel for emergency traffic as needed and only for time needed. <p>BASE CAMP EMERGENCY Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:</p> <ul style="list-style-type: none"> • Medical Unit contacts: <ol style="list-style-type: none"> 1. Communications 2. Safety 3. Logistics 4. Operations 5. Crew Supervisor 6. Comps/Claims 				<p>NATURE OF INJURY _____</p> <p>LOCATION OF PATIENT _____</p> <p>TRANSPORT REQUEST BY: AIR ___ GROUND ___</p> <p>DIVISION _____ CREW _____</p> <p>POINT OF PICKUP _____</p> <p>LAT _____ LONG _____</p> <p>IS EMT WITH THE PATIENT: YES ___ NO ___</p> <p>AGE _____</p> <p>SEX: MALE ___ FEMALE ___</p>			
<p>XX <input type="checkbox"/> Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.</p>				<p>ALL EMERGENCIES Secure the area and identify witnesses for later investigation. Keep an accurate log of events.</p>			
7. Prepared by (Medical Unit Leader): Name: J. Winnen; T. Gordon				Signature: _____			
8. Approved by (Safety Officer): Name: K. Callison				Signature: _____			
ICS 206	IAP Page _____	Date/Time: 10/12/2014 16:30					



FINANCE MESSAGE

DATE: 10/13/2014

TIME UNIT

- ePAY Cafe has been set-up in the north end of the main building.
- Timesheets need to remain unlocked so time recorders can audit them
- Please come by the Time Unit and start your FC-33
- Vendor drop off your agreements to the Time Unit
- Shift Tickets need to be completed by line supervisor and turned in at the end of each shift.

COMP / CLAIMS

- Report all injuries
- Property Damage must be reported to and documented to the Comp / Claims Unit
- Please report any Vehicle Damage

PROCUREMENT UNIT

- Offsite feeding must have prior approval of the Finance and Logistic Section Chiefs
- Water usage report

INCIDENT BILLING INFORMATION

NEU – Nevada/Yuba/Placer Unit
13760 Lincoln Way.
Auburn, Ca. 95603-3236

Index Code: 2300
Billing Code: 013859
PCA Code: 00900
Federal P Code PNJFK9

Rich Browne and Abby O'Leary
IMT-1 Finance Section Chief's

Applegate
CA-NEU-023454
Fire Suppression Repair Plan
By: Steven Garcia, Suppression Repair
Created on October 11, 2014

Outline

- I. Objectives
- II. General Repair Guidelines
 - A. Helispots/Drop Points/Staging Areas/Safety Zones
 - B. Roads
 - C. Firelines; Hand and Dozer
 - D. Concentrations of Slash
 - E. Watercourses
 - F. Archaeological or Historic Sites (if discovered)
 - G. Site Specific Issues

I. Objectives

The objective of this suppression repair plan is to mitigate possible adverse effects to resources resulting from fire suppression activities on the Applegate Incident, in a manner which does not compromise firefighter safety. Surface water/erosion control, protection of cultural resources, stabilization of facilities such as roads, fence repair and the maintenance of site productivity for all lands involved in the incident are the focus of this work. Initial field review and observations began on October 10, 2014. All fire suppression repair information observed by incident personnel shall be forwarded to the Suppression Repair Unit Leader.

Suppression Repair personnel will develop more site-specific repair recommendations, where needed. Specific information about roads, constructed firelines, helispots, safety zones and other suppression facilities will be provided by the Suppression Repair Unit Leader. The Suppression Repair Unit Leader will maintain a complete record (maps or GIS files) of suppression facilities and suppression repair treatments. Submittal of additional site specific information will be ongoing.

II. General Repair Guidelines

A. Helispots/Drop Points/Staging Areas/Safety Zones

- Avoid leaving heavy accumulations of slash and/or debris, scatter so it appears natural.
- Pull any berms back onto the site. Install cross drainage.
- Spread slash or brush over the area, if available.
- Large exposed areas of soil may be ripped as an alternative to waterbarring.

B. Roads

Each road should be evaluated to determine how it should be drained. Some sections only require the outside berm to be broken while others may need waterbars. If rolling dips existed prior to the incident, they shall be restored as appropriate.

- Install waterbreaks where a waterbreak previously existed.
- Install new waterbreaks where needed
- Install or maintain a rolling dips where a rolling dip previously existed.
- Some cooperators roads reopened during the incident now require closing or blocking access. These will be site specific issues to be addressed as needed.
- Re-establish existing berms where applicable.
- Breach berms to facilitate drainage, where applicable.
- Clean culverts plugged with soil and rock resulting from fire road use.
- Remove all slash and debris from culvert inlets/outlets.

- Clean and grade ditch lines and lead off ditches.
- Blading or grading of roads to restore/maintain stable road surfaces may be necessary. Grading shall be done after containment and control objectives have been met once suppression repair activities have commenced, or as deemed necessary by operations, branches or divisions.
- Vegetation displaced and deposited adjacent to roads shall be pulled and scattered to cover bare soil, or lopped in-place, or rearranged to reduce hazards as practical.

C. Firelines; Hand and Dozer

Repair Objectives – to reduce soil erosion and visual impacts.

- Install waterbars as described in the guidelines below. Waterbars are designed to intercept, slow and spread the precipitation run-off in order to reduce sediment transport and soil erosion. The idea is to move water off the fireline before it can build up enough energy to erode and transport sediment.
- Dozer lines where significant numbers of trees greater than 6" diameter have been pushed over, special measures will be taken to reduce the associated significant fuel loading. Treatment will include whole tree chipping which consists of removal of trees from dozer piles, cutting of stumps, skidding and chipping on site. Material that cannot feasibly be chipped in this manner will be masticated, lopped and scattered, or scattered and tracked with equipment, and will be determined by the suppression repair group supervisor.

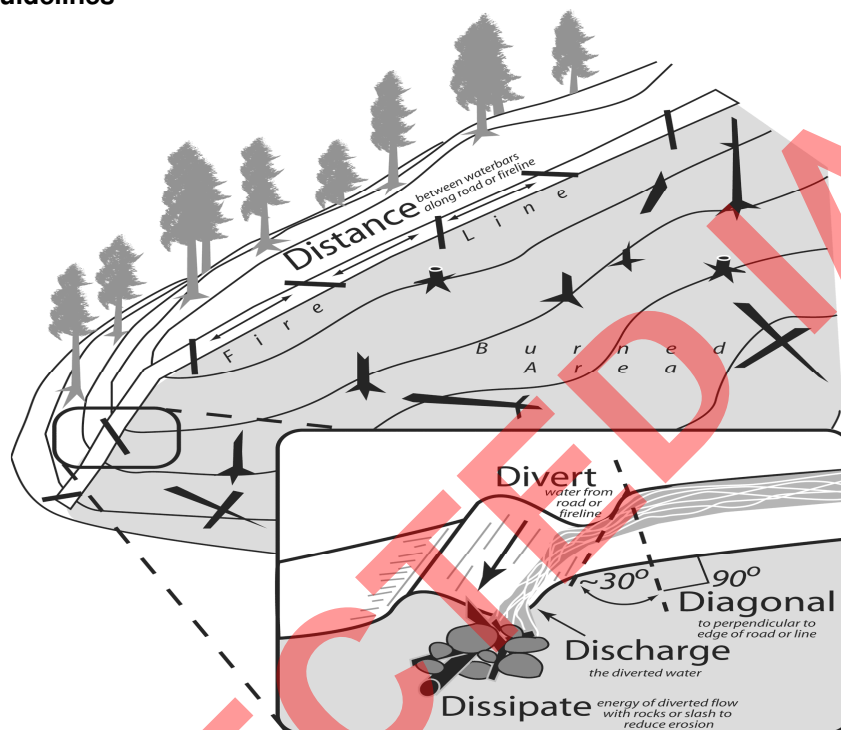
Waterbar Guidelines:

- SPACING: These spacing distances should be used as a *guide*. Judgment should be used in locating waterbars to minimize erosion potential. It may not be possible or necessary to place waterbars in steep or rocky areas. Install waterbars at the following recommended **minimum** intervals:

Fireline Gradient (% slope)	Minimum Distance Between Water-Bars (feet)
0 to 10	200
11 to 25	100
25+	50

- LOCATION: Locate waterbars at natural slope breaks or to take advantage of natural features when possible. Direct water to unburned areas, and/or resistant surfaces with high vegetation cover when possible. Waterbars should extend beyond the width of the trail and discharge into undisturbed areas, rocky ground, or filter areas well protected with slash and vegetative cover.
- DEPTH AND WIDTH: Waterbars need to be cut into the ground surface, do not simply push up soil. On dozer constructed line waterbar depths should be at least 6 inches; total height from bottom of ditch to top of waterbar should average at least 12 inches and not exceed 24 inches. On hand constructed line waterbar depths should be at least 4 inches; total height from bottom of ditch to top of water-bar should average at least 8 inches and not exceed 18 inches. The width of the waterbar channel should be enough to handle expected water flows and to avoid plugging when a normal amount of sloughing occurs.
- ANGLE: Determine the average gradient in percent slope of the fireline being waterbarred. Add 5 to the average gradient. This approximates the angle in degrees for the water bar. Do not install water bars at an angle steeper than 45 degrees as this will increase water velocity rather than slow it down.
- Scatter large concentrations of slash or debris (concentrations larger than 5ft x 5ft x 5ft).

Waterbar Guidelines



D. Concentrations of Slash

On areas that can not be adequately waterbarred or as an option to waterbarring, slash may be spread to cover the soil to minimize erosion. Branches and logs should be placed at contour and as thick as possible. Leave some amount of bare soil along the burned edge of the fire to prevent fire from carrying across the line. This work should be completed only after the fire is out and with the permission of Branch, Operations, or the IC.

- Piles created by suppression operations within 150' of permanent structures, public roads or private roads will be lopped and scattered within 18" of the soil surface.

E. Watercourses

Remove all deposited soil from watercourses, swales or draws back to original level. Place waterbars on both sides of a watercourse where possible. Restore channel banks at fire line crossings to the bank shape see above and below the crossing. Pull perched soil from drainage edges and feather it out onto fire trail

- Remove fire suppression created debris from stream channels. Do not remove large woody debris (LWD) which was in channels prior to the fire.
- Major watercourse damage, if present, shall be reported to the Suppression Repair Unit prior to the end of the shift.
- Where fire lines are constructed within 100' of running watercourses, straw or wood chip mulching will be placed to prevent sediment from entering the watercourse. All loose soil must be pulled away from the watercourse and stabilized.
- Block access to stream channels where not previously accessible from roads and trails (utilize slash and or rock).

F. Archaeological or Historic Sites (if discovered)

- All potential sites shall be flagged and avoided.
- Impacted sites will be reported to the Suppression Repair Unit Leader as soon as possible.
- If sites are encroached upon, work will stop immediately and the Division/Group Supervisor or Suppression Repair Leader will be notified.

G. Site Specific Issues

These guidelines are in addition to specific guidelines which pertain to specific project sites. Due to the ongoing nature of the incident submittal of specific guidelines is incomplete. Additions will be submitted as on-the-ground reviews are completed and future dozer lines, safety zones, are constructed.

The Suppression Repair Group will keep the IC advised of site specific issues or repair requests that are not consistent with this plan prior to initiating any of those repair activities.

CORRECTED IAR

SUPPRESSION REPAIR

It is time to begin planning for the fire suppression repair efforts. A fire suppression repair plan will be developed for each of the fires within the NEU Applegate Incident. To accomplish our goals we need to identify problem areas, prescribe the needed work, and ensure that the work is completed.

In an effort to identify problem areas we have created the attached form for use by Divisions. As noted on the form, items to consider include: fences and gates damaged during the incident; road and watercourse crossings repairs; culverts and watercourses needing cleanout; fire breaks in need of waterbarring; trash and equipment pickup.

Use the attached form(s) to document locations where repair work may be necessary. Use maps to show locations. Return forms to the Suppression Repair Unit at the end of your shift.

Fire Suppression Repair Checklist

Fire Name _____ Form Preparer _____

Division _____ Date Prepared _____

Work Needed

Location (Lat/Long)

Fence/Gate Repair _____

Waterbars _____

Road Repair _____

Watercourse Cleanout _____

Culvert Cleanout and Repair _____

Seeding/Mulching Watercourse Crossing _____

Trash Pickup _____

Other _____

NOTE: List type of material/equipment/personnel needed (e.g., fencing materials, tools, dozer, backhoe, stakeside, handcrew, etc.)

CAL FIRE

INCIDENT MANAGEMENT TEAM

WATER USAGE PLAN

California Drought Emergency

The following shall be considered and implemented by all fire resources as a means to provide maximum efficiencies when utilizing water resources, while minimizing the impacts to private and public water supplies. Accountability shall be maintained for all water supplies that are utilized and care should be applied to ensure proper replacement and/or reimbursement to the supplier/ owner.

Fireline personnel- (During mop up operations)

- Use of Pencil Hose and Garden Nozzles with Shut-Offs.
- Use of Back pumps.
- Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely
- Locate/ Relocate Firelines to lighter fuels or natural barriers when safe.
- Set up and use portable tanks in anticipation of longer transport times for Water Tenders.
- Use of foams, gels and other water enhancers.
- Evaluate need to mop up in excess of 200 feet from fireline

Road Maintenance and Repair-

- Monitor and water roads only when and where needed.
- Water when most effective (evening and nights).
- Use chemical treatments when available (Magchloride, Omni bind ect).
- Consider use of tertiary or treated water (sp)

Aviation Operations-

- Use of Gels, Foams and Retardants. Set up portable plants.
- Consider Blivits and Pencil hose for interior mop up operations as opposed to numerous bucket drops.
- Establish and use pre-use agreements for existing and known water sources.
- Use large watershed dip sites when able. Minimize use of small, static ponds and lakes.
- Maintain accountability of water used and locations of dip sites.
- Evaluate need for interior bucket drops

Private Water Supplies-

- Notify property owner as early as possible.
- Minimize usage and develop alternative water supplies when and where appropriate.
- Track usage (meter, 214 form) and develop a plan to replace water.
- Make arrangements for reimbursement and damage claims if needed.

Public/ Municipal Water Supplies-

- Notify Agency as soon as possible and request a representative to the incident.
- Identify fill areas and request metering devices. Place on incident map.
- Use alternative or reclaimed water sources when available. Place on incident map.
- Make arrangements for reimbursement and damage claims if needed.

Management and Supervision-

- Use leaders intent and establish Water Conservation as an Management Objective.
- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to coordinate additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Finance
- Review this check list and brief daily.



FIRING OPERATION CHECKLIST

Location: _____

Date: _____ Time: _____

Firing Supervisor _____

1. Personnel Briefing

- Objectives
- Conditions (fire environment)
- Resource assignments identified
 - Firing personnel
 - Holding forces
 - Lookouts
- Ignition plan/sequence
- Communication Plan
- Contingency Plan
- Safety issues

2. Go / No-Go

- All personnel briefed
- Weather forecast reviewed
- Resources in place
- Lookouts posted as needed
- Anchor and termination firing points identified
- Communications systems in place
- Fire behavior forecast reviewed
- Escape routes and safety zones established and made known
- Adjoining forces/Air Attack notified

3. Approval Prior To Firing

- Division Supervisor
- Branch Director
- Operations

4. Other Notifications

- Other: _____
- Other: _____

Attach Firing Operations Checklist to ICS-214

Instructions for Use of CDF 101 Property Certification of Location or Damage

Document Number: for use as a local number system or when attached to a FC-40 document.

Location / Incident Name: Enter the CDF facility property is assigned to. If submitting to an incident base, enter the Incident Name.

Incident Number: Enter the appropriate incident number

Unit: Enter the Unit the property is assigned to. If submitting to an incident base, enter the request number of the person certifying damage example E-320, C-14 or O-355.

Region: Enter the CDF Region where the property was assigned. If submitting to an incident base, enter the CDF Region responsible for the incident.

Date: Enter the date the P.L. or D. was completed.

The following items were: Enter either 'Broken', 'Left on Line', 'Damaged' or other status of the property.

Reminder, this form cannot be used in place of the STD-152 to certify Lost, Stolen, Worn Out or Damaged beyond repair property.

Date of Occurrence: Enter the date the property was broken, left on line or damaged.

Quantity: Enter the quantity for the line item.

Unit of Measure: Enter the unit of measure for the line item (example ea = each).

CDF Stock Number: Enter the PIN or stock number.

Description: Enter the description of the line item, indicate size, make, model and type. Clearly describe the item and provide adequate data to effectively identify equipment or property.

Property Number: Enter the CDF property number assigned to the line item, Capitalized or sensitive property must have their property number entered here.

Location of Items: Where is the property now (example, left on Division B night shift 8/1/04, Drop Point 2). A GPS coordinate, Station 22 or Unit Service Center may also be used to describe Location.

Remarks: Enter specific remarks here, how was the property damaged, what specifically is wrong with it.

Signature of Person Certifying Occurrence as Described:

Signature: The CDF Employee certifying the occurrence must sign.

Printed Name: Enter the printed name of the signature.

Title: Enter the title of the signature.

Date: Enter the date of the signature.

Unit Supervisors Approval:

If submitted on an incident this section must be completed by the supervisor of the property custodian. This may be the Strike Team Leader, Division Supervisor, Receiving and Distribution Manager, Supply Unit Leader, Logistics Section Chief, Agency Representative or Incident Commander.

If submitted at the home Unit this section must also be completed by the supervisor of the property custodian. This may be a Battalion or Division Chief.

Comments: Supervisors may enter comments of approval or disapproval.

Signature of Unit Administrator: Signature of Unit Supervisor reviewing the certification described.

Title: Title of the signature.

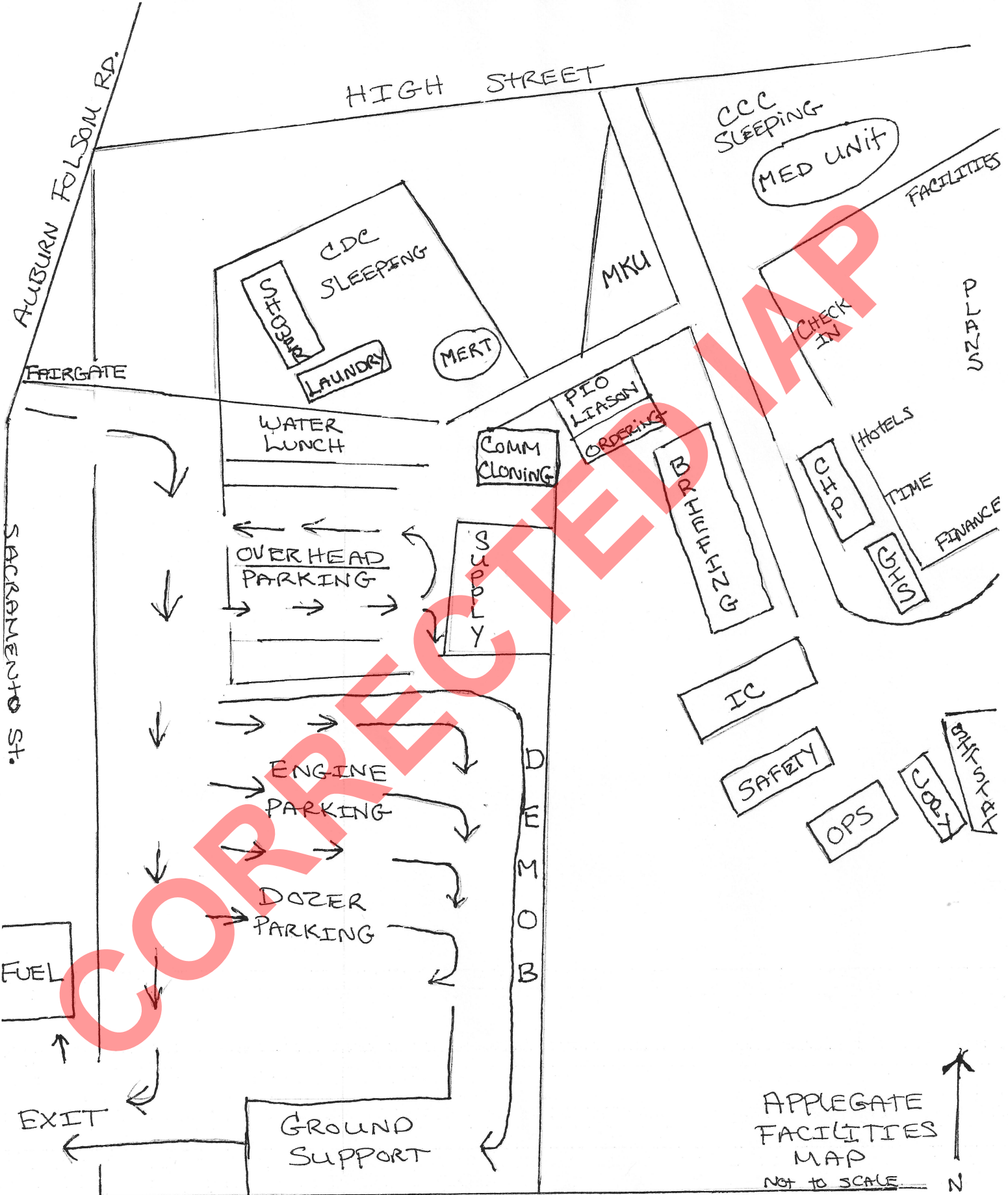
Date: Date of the signature.

Notes:

This document is NOT required if exchanging property at an incident base with the exception of capitalized or sensitive property assigned a CDF property number.

This document is required as certification when submitting an MRT to your local Service Center for replacement of property.

An OF-315 (Incident Replacement Requisition) is required as authorization to purchase fire replacement items at your local Unit. This document is required when submitting an MRT to your local Service Center for fire replacement items. A CDF-101 and/or A STD-152 are required for the certification of the status of property being requisitioned for replacement.



FIRE AREA MAP

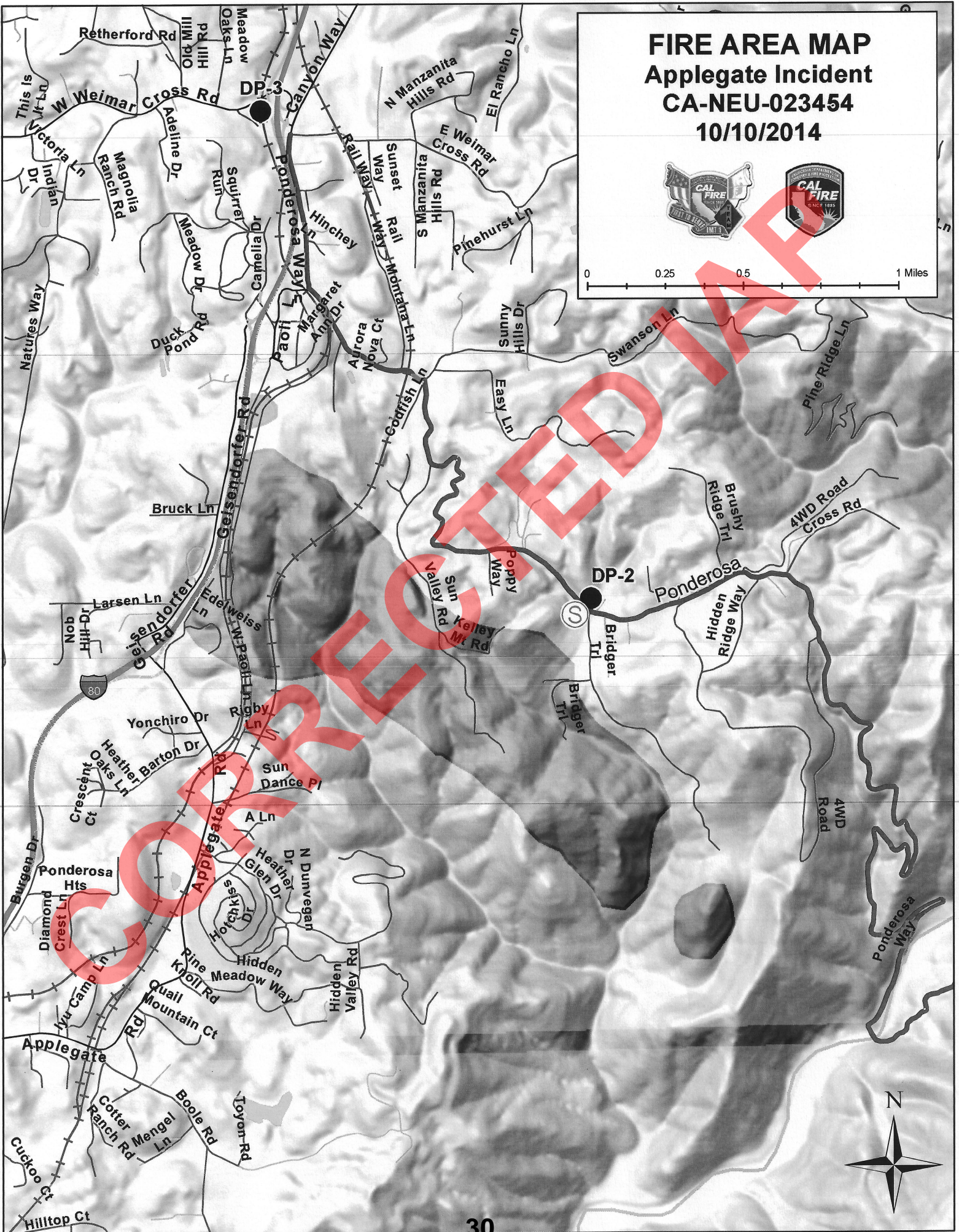
Applegate Incident

CA-NEU-023454

10/10/2014



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CORRECTED MAP

