

CORRINE FIRE



INCIDENT ACTION PLAN

JUNE 21, 2015 0700

TO

JUNE 22, 2015 0700

CA-MMU-011662



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INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: CORRINE INCIDENT CA-MMU-011662	2. Operational Period: Date From: 06/21/2015 Date To: 06/22/2015 Time From: 0700 hours Time To: 0700 hours
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3. Objective(s):
Management Objectives

- Provide for public and emergency personnel safety at all times
- Provide for timely and accurate release of incident information to the public, media, first responders and cooperators
- Protect and defend structures and improvements in the fire area
- Protect natural and cultural resources in the fire area
- Provide a process to manage emergency resources efficiently
- Ensure costs are minimized appropriately for values at risk
- Ensure coordination and communication with stakeholders and cooperating agencies

Control Objectives

- NORTH of: San Joaquin River
- SOUTH of: Road 200
- EAST of: Road 222
- WEST of: Road 235

4. General Weather Conditions:

Fair skies through the Sunday day and night period. Max temperatures 91-96. Overnight lows 55-60. Minimum humidity 9-13%. Maximum overnight humidity recovery 40-45%. Ridge winds NE 0-4 night and mornings... southwest to west 3-6 mph gusts to 12 mph daytimes. Slope winds downslope 1-5 mph night and morning hours... upslope/up canyon 3-6 mph daytime with gusts to 12 mph in the afternoon.

General Situational Awareness and Safety:

- MAINTAIN L.C.E.S. AT ALL TIMES. Safety zones and escape routes are mandatory.
- Ensure all personnel maintain situational awareness.
- Rolling material and steep terrain. Remember to maintain good footing.
- Keep your hydration up by drinking water and electrolyte beverages. Avoid energy drinks.
- Maintain good communications with your supervisors, adjacent forces and crew members.
- Guard against complacency.

5. Site Safety Plan Required? Yes No **Approved Site Safety Plan(s) Located at:**

6. Incident Action Plan (the items checked below are included in this Incident Action Plan):

<input checked="" type="checkbox"/>	ICS 203	<input checked="" type="checkbox"/>	ICS 220	<input checked="" type="checkbox"/>	Health Message	<input checked="" type="checkbox"/>	Suppression Repair Instructions
<input checked="" type="checkbox"/>	ICS 204	<input checked="" type="checkbox"/>	Incident Map	<input checked="" type="checkbox"/>	Finance Message	<input checked="" type="checkbox"/>	Facility/Base Map
<input checked="" type="checkbox"/>	ICS 205	<input checked="" type="checkbox"/>	Weather Forecast	<input checked="" type="checkbox"/>	Water Usage Report	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	ICS 206	<input checked="" type="checkbox"/>	Fire Behavior Forecast	<input checked="" type="checkbox"/>	Training Message	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	ICS 214	<input checked="" type="checkbox"/>	Safety Message	<input checked="" type="checkbox"/>	Demobilization Plan	<input type="checkbox"/>	

7. Prepared by: Name: J. Taylor Position/Title PSC 1, CAL FIRE IMT 1 Signature:

8. Approved by Incident Commander: Name: P. Veneris Signature:

ICS 202	IAP Page _____	Date/Time: <u>06/20/2015 1800 hrs</u>
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ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: CORRINE CA-MMU-011662		2. Operational Period: Date From: 06/21/2015 Time From: 0700		Date To: 06/22/2015 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operations Section:		
IC/UCs	Brett Gouvea	Chief	Tony Brownell		
Deputy	Phil Veneris, Keith Callison (T) Steve Shaw (T)	Deputy	Steve Spinharney		
Safety Officer	Baraka Carter, Dennis Lange (T)	Staging Area	Chris Trindade		
Public Info. Officer	Robert Kaufmann	Branch I			
Liaison Officer	David Schloss, Mike Hardy (T)	Branch Director	Mike Wink		
Law Liaison	Scott Black	Deputy			
4. Agency/Organization Representatives:			Division/Group	A	Mike Blankenheim
Agency/Organization	Name	Division/Group	D/L	Richard Gonzalez	
CHP	Matthew Radke	Division/Group			
Cal OES	John Clary	Division/Group			
MADERA COUNTY SO	Tyson Pogue	Division/Group			
USFS	Tomas Gonzalez	Branch II			
PG&E	Jeff Millar	Branch Director	Derrick Davis		
NO FORK RANCHERIA	Mary Ann McGoveran	Deputy			
5. Planning Section:			Division/Group	M	Joseph Felix
Chief	Josh Taylor	Division/Group	S/X	Doug Mckelvey	
Deputy	Jon Lovie, Mike Petro (T)	Division/Group			
Resources Unit	Roger Noon, Kenny Osburn (T) Jeff Finney (T)	Division/Group			
Situation Unit	Eric Scovel, Rob Decamp (T)	Division/Group			
Equipment Tech Spec.	Doug Grandbois	SECONDARY GRP			
Documentation Unit	Paul Saba	Branch Director			
DMOB Unit	TJ McGovern	Deputy			
GISS	Tom Gikas	Division/Group		Jason Novak	
FBAN	Don Watt	Division/Group			
Training Tech. Spec.	Eric Fetherson	SUPP. REPAIR GRP			
Logistics Section			Division/Group		Len Nielson
Chief	Robert Wood	Division/Group			
Deputy	Jim Crawford	Air Operations Branch			
Support Branch		Air Ops Branch Dir.	Dave Lopez		
Supply Unit	Lon Story	Air Support Gp Sup.	Tim Stepanovich		
Facilities Unit	Matt Reich, Larinda Pontes	Helibase Mgr.	Matt Hill		
Ground Support Unit	Robert Tooker	8. Finance/Administration Section:			
Ordering Manager	Chris Richins, Ron Dragoo	Chief	Rich Browne		
Crew Tech. Spec.	Chris Pitts	Deputy	Jack Franklin		
Service Branch		Time Unit	Allison McAdams		
Motel Tech Spec	C. Brady, A. Fox, D. Miranda	Procurement Unit	Bob Counts		
Communications Unit	Tom Webb	Comp/Claims Unit	Suzi Cain		
Medical Unit	Jesse Winnen	Cost Unit	John Forsberg		
9. Prepared by: Name: Mike Petro _____ Position/Title: PSC1 (T) _____ Signature: <i>Michael Petro</i>					
ICS 203		IAP Page _____		Date/Time: 06/21/2015, 2100 hrs	



INCIDENT Weather Forecast



FORECAST NO: 1

NAME OF FIRE: Corrine Fire

PREDICTION FOR: Sunday SHIFT

UNIT: MMU

SHIFT DATE: June 21/22, 2015

SIGNED: Mike Smith

TIME AND DATE

Incident Meteorologist

FORECAST ISSUED: 2000 June 20, 2015

WEATHER DISCUSSION: The upper level ridge of high pressure over the region will maintain the very low humidity and above normal temperatures through Sunday although a weak system passing well north will bring a slight moderation. Poor humidity recovery will occur during the morning hours. There will be some improvement Sunday night thanks to the trough passage to the north. Slope winds will generally be light and terrain driven Sunday and Sunday night. Expect cooling and some increase in humidity during the first part of next week as the upper level ridge is shifted eastward.

WEATHER FORECAST:

WEATHER: Sunny.

TEMPERATURES: High temperatures 91 to 96.

HUMIDITY: Minimum humidity 9 to 13 percent.

20 FT WINDS:

RIDGETOP - Light northeast 0-4 mph becoming southwest to west 3-6 mph after about 0900. Gusts up to 15 mph in the afternoon after about 1400.

SLOPE/VALLEY - Downslope/downcanyon 1-5 mph through about 0900 becoming upslope to upcanyon 3-6 mph after about 0900 with gusts to 12 mph by late morning.

STABILITY/INVERSION: Moderately stable conditions with inversions hanging in through about 1000.

Forecast for Sunday night: Mostly clear. Minimum temperatures 55-60. Maximum humidity recovery 40-45%. Ridge wind becoming northeast after about 2000 0-4 mph. Slope winds becoming downslope 1-5 mph after about 2000.

OUTLOOK FOR Monday: Sunny. Highs 87 to 92. Minimum humidity 12-17%. Ridge winds becoming southwest to west 2-6 mph after about 0900 with gusts to 13 mph in the afternoon. Slope winds becoming upslope to upcanyon after about 0900 2-6 mph with gusts up to around 12 mph in the afternoon.

EXTRA INFORMATION: Sunrise 5:41 Sunset 8:23

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1	TYPE OF FIRE: Wildfire
FIRE NAME: Corrine	OPERATIONAL PERIOD: 6/21/15 0700-0700
DATE ISSUED: 6/20/15	TIME ISSUED: 1900
UNIT: MMU – Madera Mariposa Merced Unit	SIGNED: <i>Don Watt</i>
	Typed/printed: Don Watt FBAN(T)

INPUTS

WEATHER SUMMARY:

Today will be clear skies, temperatures will be 91-96 degrees, with relative humidity dropping to 9-13 percent. The ridgetop winds will be light and variable until 0900, then west 6 - 10 MPH with gust to 20 MPH. The diurnal winds will be downslope/valley 3 - 6 MPH until 0700, turning upslope/valley in the afternoon. The evening will be mostly clear with temperatures 55-60 degrees, with the relative humidity increasing to 30-35 percent. Winds will be upslope/valley 3-6 turning downslope overnight, ridgetop winds will be west 6-10 MPH with gust to 20 MPH, changing to northeast 3-6 MPH overnight.
Probability of Ignition: 90 – 100%

OUTPUTS

FIRE BEHAVIOR

GENERAL:

The fuels in the area consist of a tall brush and oak/Gray Pine mix with a light grass understory, with several areas of the grass grazed to short sparse stubble. The area has a 30 percent or greater tree mortality of the pine species. The brush is curing 1 to 2 months faster with the persistent drought, the chamise is approximately 70% LFM and the Manzanita is approximately 80% LFM, both nearing the critical threshold. There is a component of down and hanging dead fuel from a snow storm in 2012. The Gray Pines in the area have been highly stressed from the drought, with some of the trees dropping all of the needles while others appear to be green and living but are dead and curing.

SPECIFIC:

The fire area will mop up quickly with the heavier fuels burning down quickly due to the low fuel moistures. The largest threat for fire growth is an established spot fire across the control lines. The grasses are highly receptive to embers. The highest probability of an ember is coming from a tree with fire in the higher portions of being influenced by the wind. Watch for the trees which appear to be healthy, especially the Grey Pines, with the added stress from the fire it increases the potential for them to fall.

AIR OPERATIONS:

Aircraft can be helpful to check the area outside the control lines to check for spot fires.

SAFETY

The trees in the area have been stressed by the drought and the fire, they have the potential to fall. The areas exposed to higher winds, ridgetops, will have an increased potential for ember production.

SAFETY MESSAGE

INCIDENT NAME

CORRINE

Date

Prepared:
06/20/15

Time

Prepared:
1730

OPERATIONAL PERIOD:

06/21/2015-06/22/2015 0700-0700

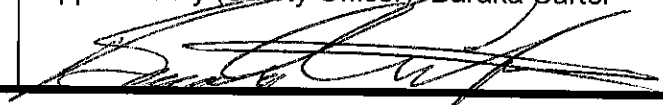
- **Prevent dehydration by drinking water frequently. Plan ahead, don't allow water to run out. Take water with you!**
- **Repopulation – Increased civilian presence in the fire area.**
- **Power lines! Treat all lines as energized. PG&E in the area.**
- **PPE- While engaged in Fire Line activities, Personnel will be in Full PPE.**
- **Communications- Ensure you have positive communications with your personnel.**
- **Drive with your headlights on at all times, follow all speed limits and traffic laws.**
- **Be cautious of fire weakened or partially burnt hazard trees, Identify, Isolate and Make Notifications.**
- **Watch your footing on the fire line, maintain adequate crew spacing. There's very steep terrain on portions of the fire.**
- **Maintain Situational Awareness; don't be deceived by the fire's passive appearance.**
- **Remember when following LCES, post enough lookouts to have a good vantage of the entire hazard area. Review and practice your 10's and 18's.**
- **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: Dennis Lange

Approved By (Safety Officer) Baraka Carter



Corrine

CA-MMU-011662

Heat Illness Prevention

All Employees- Shall be responsible to maintain their level of awareness regarding heat illness prevention. This includes but not limited to: adequate hydration, acclimation, physical fitness, and the effect of personal protective and equipment on body heat. All employees will be trained to recognize early signs of heat related symptoms.

Hydration- Employees shall be provided access to portable water in sufficient quantities to prevent de-hydration and heat related illnesses.

Drop Point 2- Will have sufficient water available.

Equipment- All equipment will have bottle water and Gatorade available and it will be iced down every day.

Employees- Will be required to carry (2) canteens on their web-gear full of water at all times.

Employees- Are warned and educated on the consumption of energy drinks. They are encouraged to drink a balance ratio of water and Gatorade. We recommend a ratio of three waters to one Gatorade.

Physical Fitness- All employees will maintain effective productivity based upon the crews physical abilities.

Personal Protective Clothing- All employees will wear their Personal Protective Clothing (PPE) while engaged in fire line activities. Employees shall be allowed to loosen PPE when they are safely away from flames, or other hazards.

AIR OPERATIONS SUMMARY

PREPARED BY: Tim Stepanovich

PREPARED DATE/TIME: 6/20/15 1600

1. INCIDENT NAME: **Corrine**

2. OPERATIONAL PERIOD DATE: 6/21/15 START TIME: 0700 END TIME: 2100 SUNRISE: 0539 SUNSET: 2022

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):

* All GPS data to be collected (Degree ,Decimal, Minutes)
 * Avoid aerial application of retardant or foam within 300' of waterways, bodies of water. If dropped in these areas, notify AOBDD with Lat/Long, and estimate of gallons.
 * Power Lines in the Area
 * Track dip sites/ quantity taken/ and drop location* *Track retardant drop location*
 *Lat/ Long of Helibase N36 59 51 X W119 41 02 "Millerton Helibase"

4. MEDEVAC A/C:

For hoist rescue, contact Mariposa ECC
 C527- Initial Attack
 NOTAM

5. TFR: 5/1763 , A-48

Radius: 5 NM, 8,000 MSL
 Freq: 123.1750
 Center point: Lat: N37 10 07
 Long: W119 29 56

6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED-WING	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: Dave Lopez	714-713-5679	AIR/AIR FW:		172.4375	Airtankers	
ATGS: Clint Blackmon	559-31-3422	AIR/AIR RW:	123.175		Landplanes	Bravo- , Lead-
HLCO:		AIR/GROUND:	CDF Tac18	159.3450 TX/RX192.8	Base FAX #:	
ASGS: Tim Stepanovich	323-819-5369	COMMAND: CDF4		RX 151.4000 TX 159.3750	ATGS Aircraft	AA410 AA340 AA440
HEBM: Matt Hill	530-859-5609	COMMAND TONE	RX: TX: 138.8		Other	Crash Rescue- Corrine Comm Unit
ATB MGR:		DECK FREQ:		168.350		
		TOLC FREQ:	123.025			

9. HELICOPTERS (Use Additional Sheets as Necessary)

FAA N#	TY	A#	/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	A#	/MODEL	BASE	AVAIL	START	REMARKS
527	2	A-5	Bell205	HEB	0800		Tank/ recon								
5BT	2	A-45	Bell205	HEB	0800		Bucket/ recon								

ASSIGNMENT LIST (ICS 204)

1. Incident Name: CORRINE CA-MMU-011662		2. Operational Period: Date From: 6/21/2015 Date To: 6/22/2015 Time From: 0700 Time To: 0700		3. Branch: I Division/Group: A Staging Area:
4. Operations Personnel:			Contact Number	
Operations Section Chief: Brownell, Tony				
Branch Director: Wink, Mike				
Division/Group Supervisor: Blankenheim, Michael				
5. Resource Assigned:				
Resource Identifier	Leader	Number Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information
STC MVU 9330C	Amestoy, Christopher	17	None	DP 3 (24 hr Branch Resource)
STB XFR 5002B	Coleman, Troy	19	None	DP 3
STG MEU 9112G	Zumkeller, Daniel	34	None	DP 3
STG SHU 9242G	Covert, Don	29	None	DP 3
W/T PVT E-36 Jam	Smith, Jay	2	None	DP 3
W/T PVT E-35 Egan	Egan, Tim	1	None	DP 3
W/T PVT E-34 G & J	Neri, Pedro	2	None	DP 3
FEMT	Basye-Woods, Lisa	1	None	DP 3
FEMT	Aguilar, Rudy	1	None	DP 3
SOF1	Suarez, Alfredo	1	None	DP 3
6. Work Assignments: Fail hazard trees Improve and hold control lines to 200' Back haul trash, water and hose				
7. Special Instructions: Report to DP 3 Actively suppress any fire and visible smokes Secure structures prior to re-population Strike Team 9330C is to remain as the 24 hr Branch resource, all other on a 12 hour shift Fireline EMT's and Safety Officer in Division A are assigned to the entire fire				
8. Communications (radio and/or phone contact numbers needed for this assignment):				
Function/Name	Primary Contact: indicate cell, pager, or radio (frequency/system/channel)			
Command - NIFC CMD 2	Radio (168.1000 RX / 170.4500 TX / CH Tone 3)			
Tactical - CDF Tac 13	Radio (151.3775 RX / 151.3775 TX / CH 192.8)			
Medical - CALCORD	Radio (156.0750 RX / 156.0750 TX / CH 156.7)			
Air to Ground - CDF Tac 18	Radio (159.345 RX / 159.345 TX / CH 192.8)			
9. Prepared by: Name: <u>Kenny Osburn</u> Position/Title: <u>RESL(T)</u> Signature:				
ICS 204	IAP Page _____	Date/Time: 6/20/2015 17:52		Page 1 of 1

ASSIGNMENT LIST (ICS 204)

1. Incident Name: CORRINE CA-MMU-011662	2. Operational Period: Date From: 6/21/2015 Date To: 6/22/2015 Time From: 0700 Time To: 0700	3. Branch: II Division/Group: S & X Staging Area:
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4. Operations Personnel: Operations Section Chief: Brownell, Tony Branch Director: Davis, Derrick Division/Group Supervisor: Mckelvey, Doug	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left; padding: 2px;">Contact Number</th> </tr> <tr> <td style="height: 40px;"> </td> </tr> </table>	Contact Number	
Contact Number			

5. Resource Assigned:				
Resource Identifier	Leader	Number Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information
STC KRN 9320C	Steers, Billy	22	None	DP 1
STC VNC 9325C	Cook, Chad	1	None	DP 1
ENG FKU 4354	Barr, Trace	3	None	DP 1
STG BEU 9488G	Mancini, Mark	29	None	DP 1
STG CZU 9174 G	Anderson, Anthony	30	None	DP 1
W/T PVT E-32 Williams	Forsythe, Keith	2	None	DP 1
W/T PVT E-37 Fisk		2	None	DP 1

6. Work Assignments: Fall hazard trees Improve and hold control lines to 200' Back haul trash, water and hose

7. Special Instructions: Report to DP 1 Actively suppress any fire and visible smoke Secure structures prior to re-population <i>Fireline EMT's and Safety Officer in Division A are assigned to the entire fire</i>
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8. Communications (radio and/or phone contact numbers needed for this assignment):	
Function/Name	Primary Contact: indicate cell, pager, or radio (frequency/system/channel)
Command - NIFC CMD 2	Radio (168.1000 RX / 170.4500 TX / CH Tone 3)
Tactical - CDF Tac 29	Radio (151.3475 RX / 151.3475 TX / CH 192.8)
Medical - CALCORD	Radio (156.0750 RX / 156.0750 TX / CH 156.7)
Air to Ground - CDF Tac 18	Radio (159.345 RX / 159.345 TX / CH 192.8)

9. Prepared by:	Name: <u>Kenny Osburn</u>	Position/Title: <u>RESL (T)</u>	Signature:
ICS 204	IAP Page _____	Date/Time: 6/20/2015 18:29	Page 1 of 1

ASSIGNMENT LIST (ICS 204)

1. Incident Name: CORRINE CA-MMU-011662		2. Operational Period: Date From: 6/21/2015 Date To: 6/22/2015 Time From: 0700 Time To: 2000		3. Branch: Div/Group: SECONDARY Staging Area:
4. Operations Personnel: Operations Section Chief: Brownell, Tony Branch Director: Division/Group Supervisor: Novak, Jason			Contact Number	
5. Resource Assigned:		Number Persons		Contact (e.g., phone, pager, radio frequency, etc.)
Resource Identifier	Leader	Number Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information
STB XFR 5001B	Damico, James	19	None	DP 2
HEQB	Park, Nick	1	None	DP 2
HEQB	Wass, Justin	1	None	DP 2
HEQB	Rulz, Anthony	1	None	DP 2
STL AEU 9278L	Pinochi, Mike	4	None	DP 2
HEQB	Wass, Justin	1	None	DP 2
HEQB	Rulz, Anthony	1	None	DP 2
HEQB	Cassone, Timothy	1	None	DP 2
HEQB	Park, Nick	1	None	DP 2
6. Work Assignments: Identify sensitive sites Back haul trash, water and hose Construct secondary control lines				
7. Special Instructions: <u>Fireline EMT's and Safety Officer in Division A are assigned to the entire fire</u>				
8. Communications (radio and/or phone contact numbers needed for this assignment): Function/Name Primary Contact: indicate cell, pager, or radio (frequency/system/channel)				
Command - NIFC CMD 2		Radio (168.1000 RX / 170.4500 TX / CH Tone 3)		
CDF Tac 26		Radio (159.2925 RX / 159.2925 TX / CH 192.8)		
Medical CALCORD		Radio (156.0750 RX / 156.0750 TX / CH 156.7)		
Air to Ground - CDF Tac 18		Radio (159.345 RX / 159.345 TX / CH 192.8)		
9. Prepared by: Name: <u>Kenny Osburn</u> Position/Title: <u>RESL (T)</u> Signature:				
ICS 204	IAP Page _____	Date/Time: 6/20/2015 19:56		Page 1 of 1

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name Corrine		Date/Time Prepared 6/20/2015 1700 hrs		Operational Period Date/Time 6/21/2015 0700 to 0700					
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 CMD 4	Not assigned	151.4000		103.5	159.3750		OST	A	Not Assigned
2	Command	NIFC CMD 2	All Divisions	168.1000			170.4500		Tone 3	A	Goat Mtn
3	Command	MMU LOCAL	Initial Attack	151.4600		123.0	159.3900		OST	A	
4	Tactical	CDF Tac 13	Division A	151.3775		192.8	151.3775		192.8	A	
5	Tactical	CDF Tac 26	Secondary/ Supp. Repair	159.2925		192.8	159.2925		192.8	A	
6	Tactical	CDF Tac 27	Division D/L	159.3075		192.8	159.3075		192.8	A	
7	Tactical	CDF Tac 28	Division M	151.1825		192.8	151.1825		192.8	A	
8	Tactical	CDF Tac 29	Division S/X	151.3475		192.8	151.3475		192.8	A	
9	Tactical	VFIRE 24	Not assigned	154.2725		156.7	154.2725		156.7	A	Not Assigned
10	Tactical	VFIRE 25	Not assigned	154.2875		156.7	154.2875		156.7	A	Not Assigned
11	AIR TO GROUND	CDF TAC 18	All Divisions	159.345		192.8	159.345		192.8	A	
12											
13											
14											
15	EMS	CALCORD	All Divisions	156.0750 N		156.7	156.0750 N		156.7		
16	Emergency	Air Guard	All Divisions	168.6250 N			168.6250 N		110.9 (1)		EMERGENCIES ONLY
17											
18											
19											
20	Emergency	Air Guard	All Divisions	168.6250 N			168.6250 N		110.9 (1)		EMERGENCIES ONLY



Prepared By (Communications Unit)

Tom Webb COML IMT #1

Incident Location
County Mariposa State-CA Latitude Longitude
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: CORRINE		2. Operational Period: Date From: 6/21/15 Time From: 07:00		Date To: 6/22/15 Time To: 07:00			
03. Medical Aid Stations:							
Name	Location	Contact Number(s)/Frequency	Paramedics on Site?				
MERT (RN'S)	BASE CAMP		<input type="checkbox"/> Yes <input type="checkbox"/> No				
4. Transportation (Indicate air or ground):							
Ambulance Service	Location	Contact Number(s)/Frequency	Level of Service				
SIERRA AMBULANCE	40755 WINDING WAY, OAKHURST	(559)600-7800 (DISPATCH)	xxx ALS <input type="checkbox"/> BLS				
SKYLIFE (AIR AMBULANCE)	FRESNO AIRPORT	(559) 600-7800 (DISPATCH)	XX ALS <input type="checkbox"/> BLS				
5. Hospitals:							
Hospital Name	Address, Latitude & Longitude if Helipad	Contact Number(s)/Frequency	Travel Time		Trauma Center	Burn Center	Helipad
			Air	Ground			
ST AGNES MEDICAL	1303 EAST HENDON AVE FRESNO N 38 44 14 / W119 45 58	559-450-5607	10	45	NO	<input type="checkbox"/> No	XX Yes
KAISER FRESNO	7300 NORTH FRESNO ST FRESNO, CA	559-448-4500	NA	45	NO	<input type="checkbox"/> No	<input type="checkbox"/> No
COMMUNITY REGIONAL MEDICAL CTR	2823 FRESNO ST. FRESNO, CA N36 44 39 / W 119 47 07	559-442-2423	15	60	XX Yes Level: <u> 1 </u>	XX Yes	XX Yes
MADERA COMMUNITY HOSPITAL	1260 E. ALMOND MADERA, CA	559-676-6500	NA	60	NO	<input type="checkbox"/> No	<input type="checkbox"/> No
6. Special Medical Emergency Procedures:			<u>INJURY REPORTING PROCEDURES</u>				
<p><u>LINE EMERGENCY:</u> 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. 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 <u>CALCORD</u> for IWI and only for duration needed. • Communication Unit will clear command channel for emergency traffic as needed and only for time needed. <p><u>BASE CAMP EMERGENCY</u> 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>CHIEF COMPLAINT _____</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><input type="checkbox"/> Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.</p>			<p>ALL EMERGENCIES</p> <p>Secure the area and identify witnesses for later investigation. Keep an accurate log of events.</p>				
7. Prepared by (Medical Unit Leader): Name: JESSE WINNEN			Signature: 				
8. Approved by (Safety Officer): Name: DENNIS LANGE (T)			Signature: 				
ICS 206	IAP Page _____	Date/Time: 6/20/15 14:00					



FINANCE MESSAGE

DATE: 6/21/2015

TIME UNIT

- 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.
- A Federal Time Keeper is on order

COMP / CLAIMS

- Report all injuries
- Property Damage must be reported to and documented
- 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

MMU- Mariposa/ Madera/ Merced
5366 Highway 49 North
Mariposa, CA 95338

Index Code: 4200
Billing Code: 013889
PCA Code: 00900
Federal P Code PNJ576

Rich Browne
IMT-1 Finance Section Chief



**CAL
FIRE**



FC-33 DAILY UPDATE

DATE:		24 Hr	12 Hr
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RQST #:		S/T #	
----------------	--	--------------	--

WORK LOCATION:	
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Radio IDs:				HRS ON EACH SAW	
ST Leader:	DOZER BLADE HRS	PRTBL PUMP HRS	# OF SAWS		
Engine/Crew:					NOTES

Comments (any changes?):

CELL PHONE #:	
----------------------	--

TRAINING SPECIALIST MESSAGE

All assigned trainees

**Check in with the Training Specialist.
If your name appears on the list below you have
not seen the Training Specialist yet.**

**I am available immediately following the morning
Operations Briefing thru 1800.**

Eric Fetherston

Training Specialist
Cell-(714) 642-9360

E-25.7	Armstrong, Nathan A	C-12.3.1	Lancaster, Richard
O-113.57	Beeson, Robert C	E-96.2	MacArthur, Dave
O-16	Bernard, Matthew	E-39.2	MENDOZA, LOUIS
O-113.67	Burriss, Frederick W	E-123.2	Menzel, Dmitri
O-113.54	Chittenden, Ryan	E-75.7	Muir, John C
O-283	Concepcion, Kristian	O-113.30	Pontes, Larinda R
O-113.64	Corey, William	O-2	Rauch, James
O-113.38	Counts, Robert	O-111	Ruiz, Anthony
E-69.1	DAMICO, JAMES M	C-12.2.1	Salazar, Harvey
O-113.32	Decamp, Rob	O-113.68	Sanchez, Mark
O-113.69	Finney, Jeff	C-17.2.1	SANDERS, JEREMY J
O-58	Fox, Alex	E-124.2	Smith, Brandon
E-91.7.3	GRANADOS, FRANK	E-91.2	SPENCER, DAVE
O-113.31	Hardy, Michael R	O-113.66	Spykerman, John Gerald
C-5.3.1	Hibbard, Patrick	O-273	Trindade, Christopher
O-113.58	Horenburg, Diana J	C-16.3.1	VOLL, ROCKY D
O-5	Isaacs, Jeffery	O-113.49	Watt, Donald
C-14.3.1	Johnson, Franklin		



DEMOB

CORRINE INCIDENT
CA – MMU – 011662

- Resources must Check-In prior to the Demob process.
- In order to be deemed excess, supervisors must submit an ICS #213 to the Resources Unit.
- Resources report to Demob at the times posted on the tentative Demob list, which is posted around the Incident Base.
- Prior to reporting to Demob, Please return all supplies and equipment.
- Resources will get signatures from the following units:
 - Motels
 - Supply
 - Ground Support
 - Weed Wash
 - Training (If they have a trainee)
 - Communications
 - Documentation
 - Time
 - Demob

Corrine Fire
Fire Suppression Damage Repair Guidelines
06/20/2015

Fire Line Rehab

Dozer fire lines will be treated by pulling and back blading berms and spreading slash back onto the fire line, re-contouring or out-sloping the surface to allow for drainage, and where necessary, placing water bars according to "The Five-D System for Effective Fire line Water bars." However it will be up to the discretion of the division to pull back slash onto the fire line to maintain fire line security.

Where fire control lines cross a drainage or ditch (wet or dry) loose soil and organic debris will be removed and the slope will be reshaped at least 15 feet on both sides and the channel restored to its natural condition. Removed soil and debris will be placed such that it will not roll or wash back into the channel. This work may require the use of an excavator and may have to be ordered to the fire incident.

The objective is to reduce soil erosion and visual impacts.

Water bar fire lines to slow and spread runoff before it can build up enough energy to erode soil and transport sediment. **Pull berms and re-spread cut slash** on to fire line footprint.

Spacing: These spacing distances should be used as a guide. Judgment should be used in locating water bars to minimize erosion potential. It may not be possible or necessary to place water bars in steep or rocky areas. Install water bars according to the "The Five-D System for Effective Fire line Water bars."

Roads

1. Existing dirt roads used for access will be graded and watered and brushed to forest standards.
2. Existing roads that were closed, but reopened for current incident use, will be improved by grading, watering and brushing to allow rehabilitation equipment access to fire line put on ridges. This may include repairing and/or replacing the original erosion control structures, cleaning and improving ditches and blocking the entrance to the roads. If needed, additional actions to prevent significant soil movement may be used at the recommendation of the Resource Advisor. These roads will be left open for the remainder of fire season and will be closed back up before the winter wet season.

Archaeological Sites

Any impacts to archaeological sites will be evaluated and mitigated on a case-by-case basis prior to rehabilitation activities. Incident Resource Advisors will identify control lines which contain archaeological sites that require further analysis or additional measures before repair work commences. Specific Avoidance Areas within the fire are marked with blue and black checker board flagging. These areas are to be avoided with ground-disturbing activities. Consult with the Resource Advisor prior to conducting activities in or adjacent to these areas.

Trash & un-needed flagging should be pulled, removed and disposed. Please leave safety flagging in place.

Turnouts created or widened by parking should be raked and obscured.

Helispots, Heliports, Safety Zones, Drop Points, And Other Clearings

All clearings constructed to support suppression activities will be returned as closely to pre-incident conditions as is possible. Pushed over brush and trees surrounding these areas will be piled. In some cases, barriers may be used in combination with the above techniques to prevent access for unauthorized OHV use.

The Five-D System for Effective Fire line Water bar

To make effective water bars on fire lines, just remember the 5-D System. The five **D**'s are: **Distance, Diagonal, Divert, Discharge, and Dissipate.**

Most forest values depend on healthy soils; clean water, streams full of fish, diverse wildlife habitats, productive timberlands, beautiful places, and so on. Firefighters strive to protect our soils by suppressing the wildfires that can damage them.

Methods used to fight fires, especially fire lines, can cause erosion and soil degradation, and need to be treated to properly maintain forest values. Fire line surfaces usually cause runoff during heavy rainfall and snowmelt. Without water bars, excessive runoff will concentrate and cause rills and gullies to form. Effective water bars can prevent this from happening.

Distance: To be effective, water bars must break up drainage areas and runoff on the fire line so that there's not enough erosive energy available in runoff to erode the soil. To ensure that excess runoff cannot accumulate, water bars must be placed the proper distance apart, based on the slope of the fire line. This breaks up the area that accumulates runoff, keeping it small enough to prevent damage. Erosion potential depends on slope and a table is provided on the next page that gives the maximum distance between water bars, or between a water bar and the next upslope drainage break.

Diagonal: After deciding where you will put each water bar, the next decision is how to build them. An important principle in working with flowing water is: don't bully the flow, lead it. Water bars built directly across a fire line oppose the water's energy and tend to fail. Water bars built diagonal to the fire line lead the water off and work much better. A diagonal water bar has a gentle slope along its base that leads the water off. A simple rule is to add 5 to the slope of the road, in percent, and build the water bar at that many degrees from perpendicular. Or simpler yet, just build them at 30 degrees off perpendicular (see the illustration on the next page).

Divert: A good water bar will divert the water off the fire line. To do this the water bar must be sufficiently deep to handle all the flow for as long as it's needed. Excavation is much more effective than fill in making a durable and effective water bar (a ditch or a dip beats a dike).

Discharge: Another feature of a good water bar is that it will discharge the flow. A good water bar is not a dam – it must have an open outlet.

Dissipate: Finally, a good water bar should dissipate the flow just below the outlet to exhaust its eroding power and cause it to filter into the soil. This may require placing slash, rock, or debris below the outlet, or fudging a bit on distance to take advantage of natural features that will dissipate the water's erosive energy.

So remember, when locating and building water bars, place them the right **distance** apart, at a **diagonal** to the fire line, so that they **divert**, then **discharge**, then **dissipate** the energy of the flowing water. Be sure to make them deep enough so they'll be durable.

Fire line slope %	Maximum Distance Apart (feet)
1-15	150-125
15-35	75-45
35-65	35-20
+65	15

Recommended spacing for water bars on fire lines based on Sierra National Forest Land and Resource Management Plan, 1992.

Water bars should be no further apart than this, but they may be closer. When in doubt, put in more. From: UDSA-Forest Service, "Sale Administrator's Handbook"

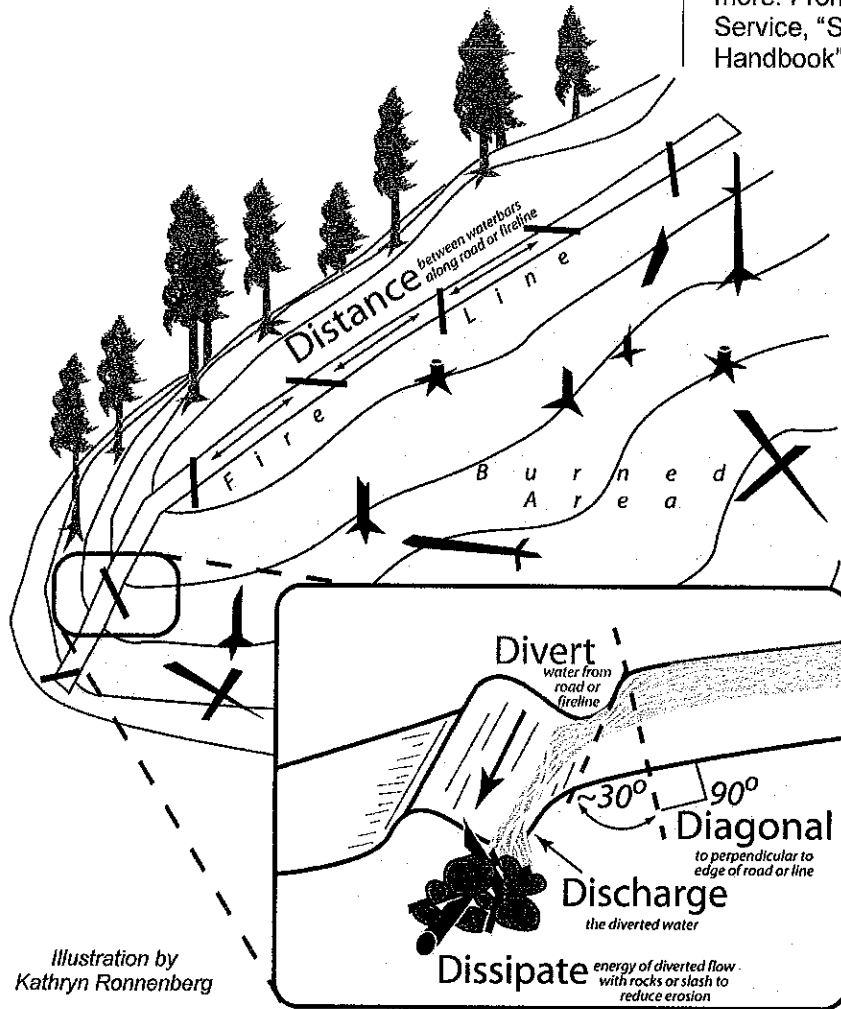


Illustration by Kathryn Ronnenberg

Reference: Hauge, C.J., M.J. Furniss and F.D. Euphrat. 1979. *Soil erosion in California's Coast Forest District*. California Geology. June, 1979

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.

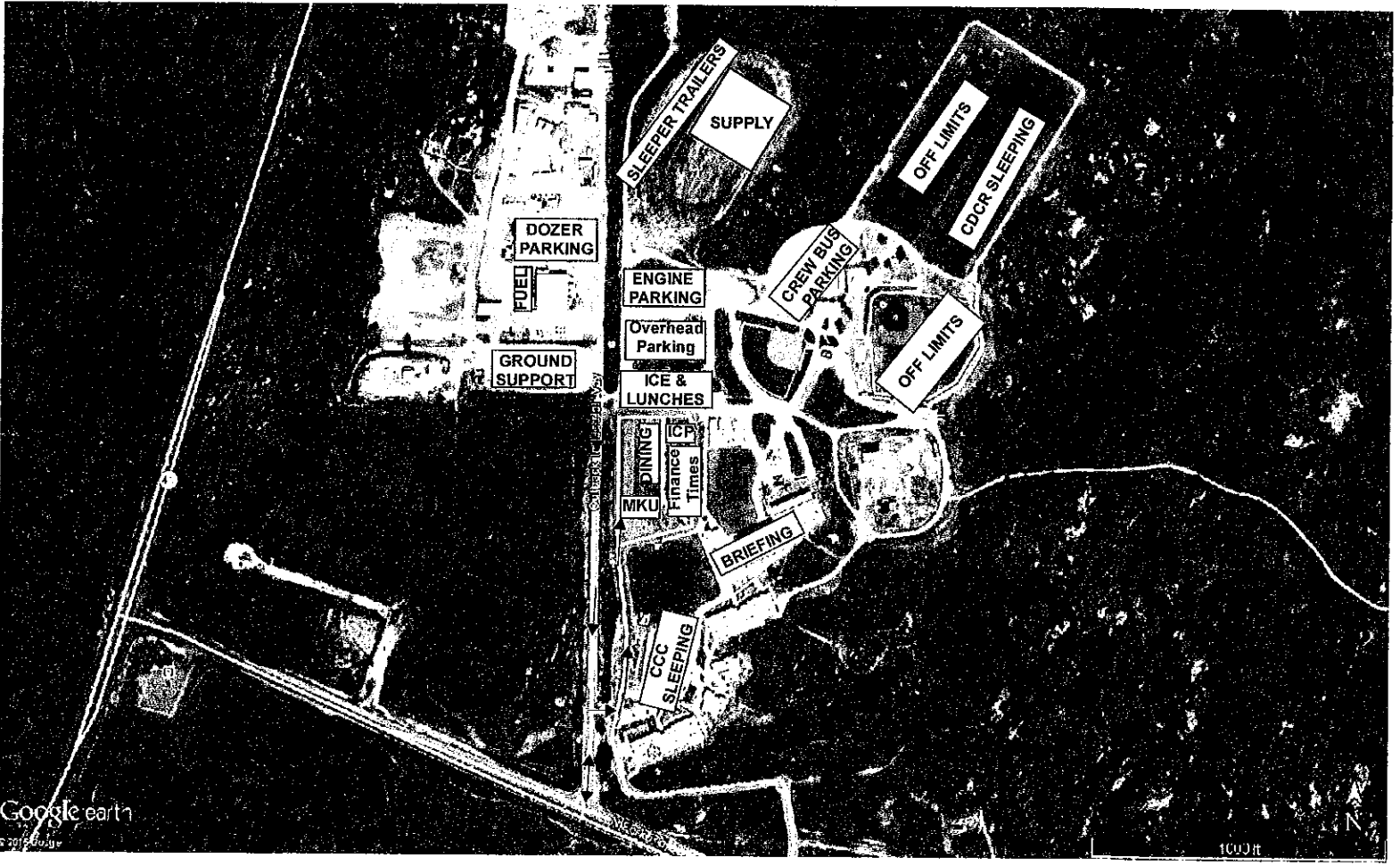
Notes:

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 you 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.

CORRINE FACILITIES MAP



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