

CHARIOT FIRE



UNIFIED COMMAND



INCIDENT ACTION PLAN

JULY 11, 2013 0700

TO


JULY 12, 2013 0700

CA-MVU-014084



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ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: CHARIOT INCIDENT CA-MVU-014084		2. Operational Period: Date From: 07/11/2013 Time From: 0700		Date To: 07/12/2013 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operations Section:		
IC/UC	K. ZOMBRO / C. JOSEPH		Chief	C. TODD	
Deputy	M. HEBRARD		Deputy	S. SPINHARNEY	
Safety Officer	K. CALLISON / D. LAWS (T)		Staging Area		
Public Info. Officer	N. SCHULER		Branch	I	
Liaison Officer	D. CARREIRO / D. SCHLOSS (T) M. HARDY (T)		Branch Director	S. SHAW	
Law Liaison	J. DAVIS / J. ROTHLEIN		Deputy	N/A	
4. Agency/Organization Representatives:			Division	A / B / Z	
Agency/Organization	Name		Division	E	
BLM	C. HOWE		Group	SUPRESS. REPR. 1	
SDSO	J. LONG		Division/Group		
CHP	D. STOWERS / B. O'CONNOR		Division/Group		
CDCR	K. RADEY		Branch	II	
STATE PARKS	S. McLAUGHLIN		Branch Director	S. SMITH	
CNF	B. RHODES		Deputy	N/A	
5. Planning Section:			Division	F	
Chief	P. FLIGIEL / J. TAYLOR (T)		Division	G	
Resources Unit	P. CARLOS		Division	H / L	
Resources Unit	R. ROBERTS / C. BURCH		Group	SUPRESS. REPR. 2	
Situation Unit	E. SCOVEL / D. LANGE (T)		Division/Group		
Situation Unit	K. OSBURN(T) / D. CHOVANEC (T)		Branch	N/A	
Documentation Unit	R. NOON		Branch Director		
Demobilization Unit	M. MILLS / J. STONE (T)		Deputy		
GISS	T. WERLE / S. WELININGER		Division/Group		
FBAN	D. BOURSIER / J. WILSON (T)		Division/Group		
IMET	M. SMITH		Division/Group		
Training Tech. Spec.	M. WINK		Division/Group		
6. Logistics Section:			Division/Group		
Chief	S. ERNEST		Air Operations Branch		
Deputy	C. WHITE (T)		Air Ops Branch Dir.	D. LOPEZ	
Support Branch			Air Support Gp Sup.	D. JUNETTE	
Supply Unit	L. STORY		Helibase Manager	G. BRADSHAW	
Facilities Unit	S. MURRAY / T. RAYE (T) L. PONTES (T)		8. Finance/Administration Section:		
Ground Support Unit	M. TOOKER		Chief	R. BROWNE	
Ordering Manager	R. DRAGOO / C. RICHINS E. SIMPSON (T)		Deputy	A. O'LEARY (T)	
Equipment Tech. Spec.	R. CARR		Time Unit	A. McADAMS	
Service Branch			Procurement Unit	J. FRANKLIN	
Communications Unit	E. MOORE / M. ALCON (T)		Comp/Claims Unit	S. MARTINEZ	
Medical Unit	R. WEISE		Cost Unit	P. ROYER	
9. Prepared by: Name: P. FLIGIEL, CAL FIRE IMT1 Position/Title: PSC 1 Signature: 					
ICS 203	IAP Page _____	Date/Time: 07/10/2013 @ 2002			

Fire Weather Forecast

FORECAST NO: 4

NAME OF FIRE: Chariot Fire

UNIT: Monte Vista

PREDICTION FOR: Thu/Thu Night **SHIFT**

SHIFT DATE: 07/11/2013

SIGNED: Mike Smith

TIME AND DATE

Incident Meteorologist

FORECAST ISSUED: 2100 07/10/13

WEATHER DISCUSSION:

Monsoon moisture will continue to feed northward out of Mexico and into the area today. Skies will remain mainly cloudy through the day with even a few sprinkles possible. A weak disturbance moving through the area could trigger an isolated thunderstorm. Any thunderstorm will produce lightning, strong downdraft winds and possible significant rainfall. Humidity values should remain relatively high even in absence of rainfall with most locations remaining above 30% through the day. Cloud cover should bring a little cooler temperatures with relatively light winds. A low pressure system moving into the pacific northwest will begin to shift the monsoon moisture eastward bringing clearer skies Friday. These clearer skies could bring a slightly better threat of thunderstorms and a little warming.

A slight threat of thunderstorms through the end of the week

WEATHER FORECAST:

WEATHER: Partly to mostly cloudy. A slight chance of showers or an isolated thunderstorm. Gusty and erratic winds possible in vicinity of thunderstorms.

TEMPERATURES: Max temperatures 72 ridgetops to 82 lower elevations.

HUMIDITY: 32 to 40%. Lowest humidity late in the morning.

EYE-LEVEL WINDS:

RIDGETOP - Light east 2-5 gusts to 10 mph in the morning becoming westerly after about 1400.

SLOPE/VALLEY - Upslope upcanyon 3-6 mph with occasional gusts to 10 mph in deeper canyons. Winds becoming westerly upper slopes and ridges and down some east facing canyons after about 1400.

STABILITY/INVERSION: Slightly more unstable today with mixing heights around 7000 to 8000 feet.

OUTLOOK FOR Thursday night SHIFT: Partly to mostly cloudy with a slight chance of a shower or isolated thunderstorm in the evening. Minimum temperatures 63 to 69. Maximum RH 55 to 65 percent. Ridge winds West 2-5 gusts to 10 mph early in the evening then variable to 6 mph. Slope winds downslope to downcanyon 1 to 5 mph with occasional gusts to 10 mph down east facing canyons. Winds gusty and erratic In vicinity of thunderstorms.

EXTENDED FORECAST For Friday: Partly cloudy. A slight chance of showers or thunderstorms in the afternoon. Maximum temperatures 74 to 83. Minimum humidity 25 to 33%. Ridgetop winds light and variable in the morning becoming west 2-5 gusts to 10 mph in the afternoon. Slope winds mainly upslope to upcanyon 3-8 mph with gusts to 12 mph. Gusty winds in vicinity of thunderstorms.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 4	TYPE OF FIRE: Wildland
FIRE NAME: Chariot Fire	OPERATIONAL PERIOD: 07/11/13 (0700 - 0700)
DATE ISSUED: 07/10/13	TIME ISSUED: 1800
UNIT: MVU	SIGNED: <u>J/Wilson FBAN(T)</u> Typed/printed: Jeff Wilson - FBAN(T)

INPUTS

WEATHER SUMMARY:

Monsoonal flow northward from Mexico. Slight chance of isolated thunderstorm. Possible gusty erratic winds.

Day: Partly to mostly cloudy - Max Temps 75-82, Min RH 23-30%, Winds East 2-5 mph, Gusts to 10 mph along ridgetops (west after 1400 hr) with upslope / up canyon 4-8 mph, Gusts to 12 mph.

Night: Partly to mostly cloudy - Min Temps 64-70, Max RH 45-60%, Winds West 2-5 mph, Gusts to 10 mph early along ridgetops then variable to 5 mph SE to SW. Downslope / down canyon 1-5 mph, Gusts to 10 mph down East facing canyons.

OUTPUTS

FIRE BEHAVIOR**GENERAL:**

Fuels are dominated by annual grasses, mixed chaparral, and mixed conifer in the higher elevations. Fire history in the area shows that a majority of the fire area last burned in 2002 (11 yr old fuel bed). The area west and south of Laguna Rec Campground Area has no previously recorded fire history. Fuels generally become sparse as you approach the desert floor and spread becomes highly dependent on wind and rollout where available. Fuel loading increases to a chaparral dominated landscape in the higher elevations along with timber litter / shrub understory in select areas.

Topography is variable from somewhat gentle terrain to mostly steep and rugged

Live fuel moistures (LFM) are seasonally low in the area and are averaging 60% (critical).

ERC = 76 (90th percentile) BI = 72 (Below Average)

1 hr fine dead fuel moisture = 6-7 % at peak of burn period.

Fuels are receptive to spotting. Probability of Ignition = 46-53% at peak of burn period.

SPECIFIC:

Div A / B / E / L / Z - No fire behavior anticipated.

Div F - Minimal fire activity - limited to isolated smoke well interior.

Div G and H - Some smoldering fire behavior with interior heat as heavier dead and down fuels continue to burn out. Be aware should gusty outflow winds surface as smoldering material may be lifted / blown across fireline.

AIR OPERATIONS:

Good visibility. Possible gusty winds and / or precipitation due to chance of thunderstorm activity.

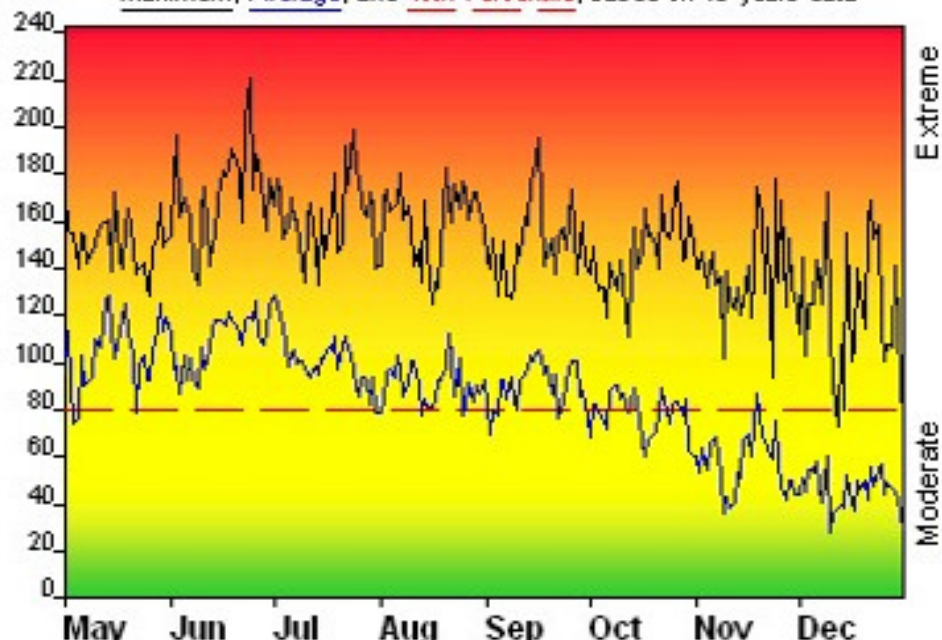
Slightly unstable today. Mixing heights around 7000-8000 feet.

SAFETY

Keep vigilant for signs of thunderstorm activity. Be aware of the possibility of gusty outflow winds should thunderstorm activity occur in the fire vicinity. Watch for hazard trees.

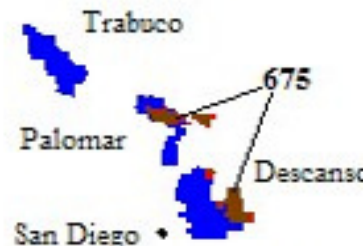
FIRE DANGER -- CNF Area 675

Maximum, Average, and 45th Percentile, based on 10 years data



Fire Danger Area:

- ◆ Palomar, Julian
- ◆ Mt Laguna
- ◆ Ranchita
- * Meets NWCG Wx Station Standards



Fire Danger Interpretation:



- EXTREME** -- Use extreme caution
- (Caution)** -- Watch for change
- Moderate** -- Lower Potential, but always be aware

Cleveland National Forest

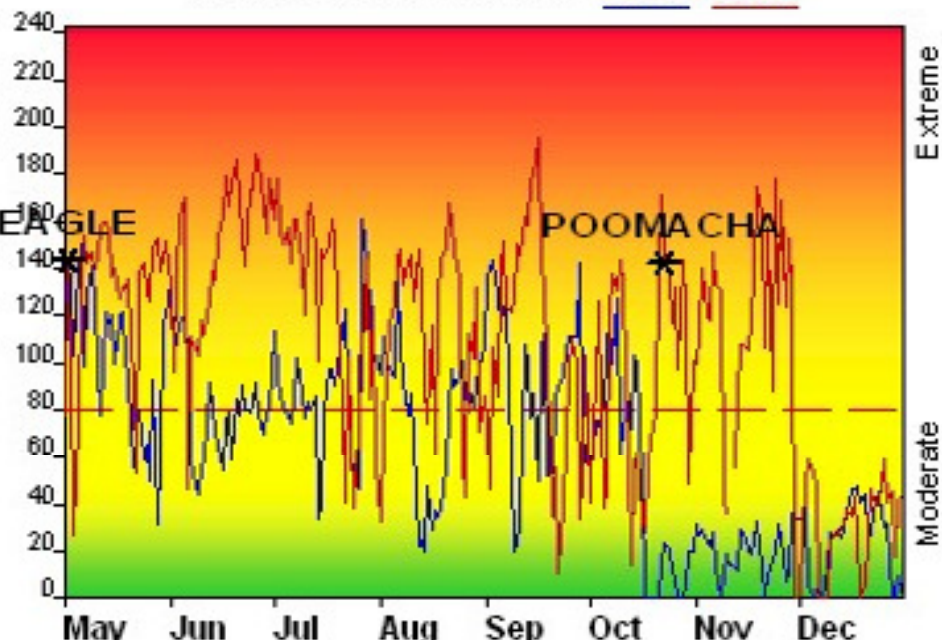
Maximum -- Highest Burning Index by day for 1999 - 2008

Average -- shows peak fire season over 10 years (2418 observations)

45th Percentile -- Only 45% of the 2418 days from 1999 - 2008 had an Burning Index below 79

Local Thresholds - Watch out: Combinations of any of these factors can greatly increase fire behavior:
 20' Wind Speed over 7 mph, RH less than 17%,
 Temperature over 76, 10-Hour Fuel Moisture less than 7

Years to Remember: 2004 2007



Fuel Model: B - California Chaparral

Remember what Fire Danger tells you:

- ✓ Burning Index gives day-to-day fluctuations calculated from 2 pm temperature, humidity, wind, daily temperature & rh ranges, and precip duration.
- ✓ Wind is part of BI calculation.
- ✓ Watch local conditions and variations across the landscape -- Fuel, Weather, Topography.
- ✓ Listen to weather forecasts -- especially WIND.

Past Experience:

When the BI is 78 or >, 45 percent of the 100 acre fires could become extended attack fires. HEADS UP for Santa Ana Winds (easterly), Localized desert influence - Desert facing slopes. Fuel models 4, 5 and 6.

Recent fires to note:

Poomacha Fire 49,390 acres Temp 71, RH 13, Wind 14mph

Eagle Fire 8,946 acres Temp 80, RH 16, Wind 6mph

Divide Burning Index by 10 = Flame length

Fuels and Fire Behavior Advisory

Southern California



June 25, 2013

Subject: Low live and dead fuel moistures, along with persistent drought have created the potential for active to extreme fire behavior in Southern California.

Discussion: All of California is experiencing drought conditions. Effects of lower than normal live and dead fuel moistures and observed fire behavior for 2013 are the focus of this advisory. *Note that most of Northern CA was included in the previous advisory but has been temporarily removed due to forecasted widespread wetting rain. It is anticipated that area will warrant an advisory in the next couple weeks.*

Difference From Normal Conditions: Drought conditions ranging from abnormally dry to severe exist and are expected to persist or intensify. The entire area is deficient in rainfall and snow pack, resulting in fuels that are 4-8 weeks ahead of normal drying/curing rates.

Concerns to Firefighters:

- Energy Release Component (ERC) values at numerous weather stations are well above normal and many are at record maximums. Expect increased fire intensity and spread rates in these areas. Early season extreme fire behavior has been observed especially in brush fuel types. **Anticipate increased spread rates, spotting, and active night time burning.**
- The combination of persistent drought and record-low rainfall and snowpack amounts has led to very low live and dead fuel moistures. Low 1000-hour fuel moistures have been evidenced by complete consumption of dead fuels on recent fires. Live fuel moistures for Chamise have already reached critical levels of 60% or less in many areas. **Expect fires to ignite easier and spread faster. Anticipate higher resistance to control in all fuel types.**
- Active fire behavior can extend well into the night and early morning hours even with moderate RH recovery. Already this year, Southern California has experienced large fire activity and multiple team deployments. It is important to be mindful of and manage fatigue for all resources. **Everyone, every day, returns home safely.**

Mitigation Measures:

- Local and inbound fire personnel need to be aware that fire behavior is exceeding normal expectations for this time of the year. **Local briefings need to be thorough and highlight specific fire environment conditions. These include but are not limited to local weather forecasts, Pocket Cards, ERC's, live and dead fuel moistures, and special fuel conditions such as mortality, Sudden Oak Death and frost killed brush, etc.**
- Suppression actions need to be based on good anchor points, escape routes, and safety zones. **Remember LCES. Experienced lookouts are essential under these conditions.**
- **Base all actions on current and expected behavior of the fire.** Augment initial attack resources as incident activity dictates.
- Review the most current Southern California 7-day Significant Fire Potential along with Daily, Monthly and Seasonal Outlooks at: <http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm>

Area of Concern: **Area of Concern:** The area of concern is the Southern California geographic area **with the exception of 4 PSA's: Central Valley, Central Mojave, Eastern Desert, and Lower Deserts.** A map showing the areas of concern described in this advisory can be found at: [National Fuel Advisories](#)

Issued: June 25, 2013 (Note this advisory will be in effect for 14 days and will be reviewed/updated at that time.)

SAFETY MESSAGE

INCIDENT NAME
Chariot Incident

Date
Prepared
07/10/13

Time
Prepared
1800

OPERATIONAL PERIOD (DATE/TIME)
7/11-7/12/2013 0700-0700

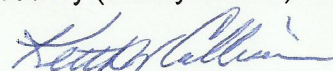
- **Hydration – Rehydrate yourself by drinking plenty of water and electrolytes, before, during and after shift.**
- **Pay close attention to fatigue levels. Get rest and drink plenty of water!**
- **Follow the traffic plans, slow down, drive defensively.**
- **In order to have confidence in your Personal Protective Equipment, you need to be wearing it!**
- **All tailgate safety briefings to include local fuel conditions, fire history and weather forecast.**
- **Maintain attentiveness; don't be deceived by the fire's passive appearance.**
- **Identify hazard trees and flag appropriately.**
- **Watch out for downed power lines, assume they are live and flag them.**
- **Watch your footing; take your time, ensure adequate spacing between crew members. Mine shafts are in the area!**
- **Remember the incident's 1st Management Objective, is firefighter safety.**

**Ensure firefighters have good anchor points, escape routes, and safety zones.
Remember LCES.**


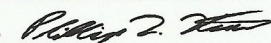
Lookout(s), Communication(s), Escape routes and Safety zone(s)

Prepared By:
Keith Callison

Approved By (Safety Officer) Keith Callison



INCIDENT ACTION PLAN SAFETY ANALYSIS (ICS 215A)

1. Incident Name: CHARIOT INCIDENT		2. Incident Number: CA-MVU-014084	
3. Date/Time Prepared: Date: 07/10/13 Time: 1620		4. Operational Period: Date From: 07/11/13 Date To: 07/12/13 Time From: 0700 Time To: 0700	
5. Branch Division	6. Hazardous Actions/Conditions	7. Mitigations/Warnings/Remedies	
ALL	HYDRATION	Drink water before, during, and after shifts. No energy drinks. Have a Hydration Plan for you and your personnel don't wait to resupply	
ALL *Div. G *Div. LH	DRIVING HAZARDS	Drive defensively and use seatbelts! Increase following distances on dusty roads. Drive slowly; drive with headlights on, use chock blocks, look before backing and use backers whenever available. *Use amber lights while parked or engaged along the highways and public roads. New road closure locations, beware of traffic.	
ALL	COMMUNICATIONS	Use human repeaters when necessary. Use the approved IAP communication plan only. Be clear and concise with your instructions. Confirm instruction are received (complete the communications loop). Be sure to have your radios cloned to the correct frequency load.	
ALL	AIRCRAFT OPERATIONS	Use air-to-ground frequency to communicate with aircraft. Keep personnel out of the drop zones when bucket work is in process. Keep others clear of the bucket operation.	
ALL *Div. G *Div. LH	MOP-UP *HAZARD TREES	Conduct thorough briefing for all personnel (inside cover of the IRPG). Ensure LCES is in place prior to the engagement (IRPG pg. 6). Adhere to the 10 Standard Fire Fighting Orders, mitigate 18 Watch Out Situations. Establish adequate safety zones (IRPG pg. 7) and escape routes. Identify hazard trees, use only approved fallers. (IRPG pg. 80)	
ALL	EXTREMELY STEEP TERRAIN AND MINE SHAFTS	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. Many mine shafts in the area	
Branch II Div. G Div. LH	STRUCTURE MOP-UP	Conduct thorough briefing, many hazards in area,(ie compromised propane tanks, hazardous materials) maintain situational awareness. Use all required PPE and eye protection. Maintain proper spacing and overhead clearance. . Minimize exposure to smoke. Watch for power lines	
ALL	FIRE SPOTTING ACROSS LINE, FIRE BEHAVIOR POTENTIAL	Stay alert, post lookouts. Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate. Review the Fuels and Fire Behavior Advisory. Adhere to the 10 Standard Fire Fighting Orders, mitigate 18 Watch Out Situations, maintain situational awareness.	
8. Prepared by (Safety Officer): Name: <u>K. CALLISON</u> Signature: 		Prepared by (Plans Section Chief): Name: <u>P. FLIGIEL</u> Signature: 	
ICS 215A		Date/Time: <u>07/10/13 1620</u>	

AIR OPERATIONS SUMMARY 220

PREPARED BY: David A. Lopez

Date Prepared: 07/10/2013 @ 1800

1. INCIDENT NAME: Chariot Fire MVU-014084			2. OPERATIONAL DATE: 07/11/13			SUNRISE: 05:44 SUNSET: 19:59			
3. REMARKS: **FLIGHT FOLLOW WITH INCIDENT COMMUNICATIONS**					4. AIR RESCUE AIRCRAFT:			5. TFR/91.137:	
Helibase(s) Name: C-10 available from Gillespie Airport		Lat./Long:			Activation Instructions: Contact Chariot Communications for medical emergencies. C-10 Hoist Capable			8500' ceiling 4 mile Radius N 33° 56.0" W 116° 27.5"	
3a. Water Points: Lake Cuyamuca					3b. Helispots:				
6. PERSONNEL	Name	Telephone	Cellular	Pager	Fax	7. FREQUENCY	AM	FM	
AOBD	Dave Lopez		714-713-5679			AIR/AIR FW:			
ASGS	Dave Junette		909-214-7604			AIR/AIR RW:			
ASGS						Briefing Victor			
ATGS						AIR/GROUND:		CDF Tac 23 T16	
HLCO						COMMAND: (Simplex)	XSD CMD 1		
HEB1	Greg Bradshaw		949-887-2841			COMMAND	NIFC C3		
Type 1HB						Airbase Deck:			
DECK						TOLC:			
TOLC						Helibase Deck			
<small>AGENCY AIRCRAFT DISPATCH OFFICE</small>	Expanded Dispatch	619-593-2283							
8. PERSONNEL ON ORDER:									
SEE INCIDENT RADIO COMMUNICATIONS PLAN (205) FOR ALL OTHER FREQUENCIES!									
9. FIXED-WING:		Identifier	Base	10. ROTOR-WING:		Identifier	Base		
Air Attack): Tanker(s): I: II: III: IV:				Type I: II: 1 III: 1		C-10 SD Co.	Gillespie Airport		
11. SPECIAL ASSIGNED EQUIPMENT:									
AIRCRAFT RESCUE FIRE FIGHTING:									

ASSIGNMENT LIST (ICS 204)

1. Incident Name: CHARIOT INCIDENT CA-MVU-0140084		2. Operational Period: Date From: 07/11/2013 Date To: 07/12/2013 Time From: 0700 Time To: 0700		3. Branch: I Division: A/B/Z Group: Staging Area:
4. Operations Personnel: Name _____ Contact Number(s) _____ Operations Section Chief: C. Todd (D) 209-419-4413 Branch Director: Steve Shaw 909-553-8054 _____ Division/Group Supervisor: Brad Rushing _____				
5. Resources Assigned:			Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information	
Resource Identifier	Leader	# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	
STC BEU 9460C	Royos	17	Radio	DP 1 0700
WT PVT E-172	Cleer	2	Radio	DP 1 0700
WT PVT E-218	Ballantyne	2	Radio	DP 1 0700
WT PVT E-219	Harker	2	Radio	DP 1 0700
WT PVT E-223	Smith	2	Radio	DP 1 0700
SOFR	Blumeyer	1	Radio	DP 1 0700
SOFR	Ford (T)	1	Radio	DP 1 0700
FEMT	Eicher/ Hales	2	Radio	DP 1 0700
FOBS	Guilliani	1	Radio	DP 1 0700
FOBS	Burnett (T)	1	Radio	DP 1 0700
6. Work Assignments: Hold and improve control lines. Mop up 300'. Pull hoselays as needed. Back haul all trash.				
7. Special Instructions: FOBS Guilliani and Burnett are assigned to Branch I. AMR Ambulance 970 will be the Branch I ALS unit.				
8. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function Primary Contact: indicate cell, pager, or radio (frequency/system/channel) _____ NIFC C29 /Command Radio (163.1750 rx/ 171.1375 tx/ Ch 2) Tone 3 _____ VTAC 11 /Div Tac Radio (151.1375 rx/tx /Ch 5) Tone 6 _____ CDF Tac 23 /A/G Radio (159.4500 rx/tx /Ch 15) Tone 16 _____ CALCORD /Medical Radio (156.0750 rx/tx /Ch 14) Tone 6 _____				
9. Prepared by: Name: Chris Burch Position/Title: RESL Signature: _____				
ICS 204	IAP Page _____	Date/Time: 07/10/2013 2000 _____		

ASSIGNMENT LIST (ICS 204)

1. Incident Name: CHARIOT INCIDENT CA-MVU-014084		2. Operational Period: Date From: 07/11/2013 Date To: 07/12/2013 Time From: 0700 Time To: 0700		3. Branch: I Division: Group: Suppression Repair Grp 1 Staging Area:	
4. Operations Personnel: Name _____ Contact Number(s) _____ Operations Section Chief: C. Todd (D) 209-419-4413 Branch Director: Steve Shaw 909-553-8054 _____ Division/Group Supervisor: Lynette Short 619-937-1410 _____				Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information	
5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)		
Resource Identifier	Leader				
**CRW SQF 1	Liske	23	Radio	ICP 0700	
**CRW SQF 5	Delarosa	22	Radio	ICP 0700	
THSP	Dallas		Radio	ICP 0700	
THSP	Borello		Radio	ICP 0700	
6. Work Assignments: Complete suppression repair operations as directed by assigned Tech Specs.					
7. Special Instructions: ** Indicates needs to be off the line by 1900. FOBS Guilliani and Burnett are assigned to Branch I. See comm plan/205 for division tac frequencies as you move through the divisions. Crews to meet with suppression repair group at ICP after briefing for access, reporting, and special instructions.					
8. Communications (radio and/or phone contact numbers needed for this assignment): NIFC C29 / Command Radio (163.1750 rx/ 171.1375 tx/ Ch 2) Tone 3 _____ _____ / _____ Radio _____ CDF Tac 23 / A/G Radio (159.4500 rx/ tx / Ch 15) Tone 16 CALCORD / Medical Radio (156.0750 rx/ tx / Ch 14) Tone 6					
9. Prepared by: Name: Chris Burch _____ Position/Title: RESL _____ Signature: _____					
ICS 204	IAP Page _____	Date/Time: 07/10/2013 2000 _____			

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1. Incident Name: CHARIOT INCIDENT CA-MVU-014084		2. Operational Period: Date From: 07/11/2013 Date To: 07/12/2013 Time From: 0700 Time To: 0700		3. Branch: II Division: F Group: Staging Area:	
4. Operations Personnel: Name _____ Contact Number(s) _____ Operations Section Chief: C. Todd (D) 209-419-4413 Branch Director: Kevin Smith 559-706-8801 _____ Division/Group Supervisor: Stephen Fillmore/Charles Butler (T) 951-515-8924 _____				Group: Staging Area:	
5. Resources Assigned:			# of Persons	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information	
Resource Identifier	Leader	Contact (e.g., phone, pager, radio frequency, etc.)			
STC BDU 9350C	Estrada	16	Radio	DP 3 0700	
**STC CNF 6632C	Grasmick		Radio	DP 3 0700	
STG RRU 9391G	Mattson	33	Radio	DP 3 0700	
**EI Cariso IHC	Quisno	20	Radio	DP 3 0700	
**Laguna IHC	Houston	21	Radio	DP 3 0700	
**CRW Palomar 6	Sexton	19	Radio	DP 3 0700	
**WT CNF 3		2	Radio	DP 3 0700	
**WT CNF 4		2	Radio	DP 3 0700	
**SOFR	Naylor	1	Radio	DP 3 0700	
FEMT	Castellini/ Steele		Radio	DP 3 0700	
FOBS	Hesterly	1	Radio	DP 3 0700	
FOBS	Himmelrich (T)	1	Radio	DP 3 0700	
6. Work Assignments: Hold and improve control lines. Mop up 300'. Pull all hoselays. Back haul all trash.					
7. Special Instructions: ** Indicates needs to be off the line by 1900. FOBS Hesterly and Himmelrich are assigned to Branch II. AMR 975 will be the Branch II ALS unit.					
8. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function _____ Primary Contact: indicate cell, pager, or radio (frequency/system/channel) _____ NIFC C3 / Command Radio (168.0750 rx/ 170.4250 tx/ Ch 1) Tone 3 _____ VTAC 14 / Div Tac Radio (159.4725 rx/tx / Ch 8) Tone 6 _____ CDF Tac 23 / A/G Radio (159.4500 rx/ tx / Ch 15) Tone 16 _____ CALCORD / Medical Radio (156.0750 rx/ tx / Ch 14) Tone 6 _____					
9. Prepared by: Name: Chris Burch _____ Position/Title: RESL _____ Signature: _____					
ICS 204	IAP Page _____	Date/Time: 07/10/2013 2000			

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4. Operations Personnel: Name _____ Contact Number(s) _____ Operations Section Chief: C. Todd (D) 209-419-4413 Branch Director: Kevin Smith 559-706-8801 _____ Division/Group Supervisor: Daryll Pina/ Shannon Criss (T) 619-937-1502/ 916-365-6336				
5. Resources Assigned:			Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information	
Resource Identifier	Leader	# of Persons		Contact (e.g., phone, pager, radio frequency, etc.)
STC RRU 9310C	Gregg	16		Radio
**STC CNF 6631C	Mortier	26		Radio
**STC BDF 6611C	Winbigler	27		Radio
STC FKU 9430C	Hogan	16		Radio
STG BDU 9389G	Engel	34		Radio
STG TCU 9477G	Smith	30		Radio
**Palomar IHC	Hill	19		Radio
WT SYC 63	Need to check in	2		Radio
WT PVT E-173	Kirkendall	2		Radio
WT PVT E-212	Phillips	2		Radio
WT PVT E-213	Price	2		Radio
WT PVT E-214	Hoag	2		Radio
WT THSP	Camarena/ Mansir	1		Radio
**SOFR	Martinez	1	Radio	
FEMT	Medina/ Ratley	2	Radio	
6. Work Assignments: Hold and improve control lines. Mop up 300' and 100% around all infrastructure. Identify hazard trees. Back haul all trash.				
7. Special Instructions: ** Indicates needs to be off the line by 1900. FOBS Hesterly and Himmelrich are assigned to Branch II. AMR 975 will be the Branch II ALS unit.				
8. Communications (radio and/or phone contact numbers needed for this assignment):				
Name/Function		Primary Contact: indicate cell, pager, or radio (frequency/system/channel)		
NIFC C3 / Command		Radio (168.0750 rx/ 170.4250 tx/ Ch 1) Tone 3		
VFIRE 24 / Div Tac		Radio (154.2725 rx/tx / Ch 9) Tone 6		
CDF Tac 23 / A/G		Radio (159.4500 rx/ tx / Ch 15) Tone 16		
CALCORD / Medical		Radio (156.0750 rx/ tx / Ch 14) Tone 6		
9. Prepared by: Name: Chris Burch _____ Position/Title: RESL _____ Signature: _____				
ICS 204	IAP Page _____	Date/Time: 07/10/2013 2000		

ASSIGNMENT LIST (ICS 204)

1. Incident Name: CHARIOT INCIDENT CA-MVU-014084		2. Operational Period: Date From: 07/11/2013 Date To: 07/12/2013 Time From: 0700 Time To: 0700		3. Branch: II Division: H / L Group: Staging Area:
4. Operations Personnel: Name _____ Contact Number(s) _____ Operations Section Chief: C. Todd (D) 209-419-4413 Branch Director: Kevin Smith 559-706-8801 _____ Division/Group Supervisor: Ron Laff _____				
5. Resources Assigned:			Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information	
Resource Identifier	Leader	# of Persons		Contact (e.g., phone, pager, radio frequency, etc.)
STC MVU 9330C	Maisch Jr.	16	Radio	DP 4 0700
STG SLU 9397G	Davis	33	Radio	DP 4 0700
WT PVT E-224	Johnson	2	Radio	DP 4 0700
WT PVT E-238	Gourley	1	Radio	DP 4 0700
FEMT	Driscoll/ Kirk	2	Radio	DP 4 0700
6. Work Assignments: Identify hazard trees for falling. Hold and improve control lines. Mop up 300'. Back haul all trash.				
7. Special Instructions: FOBS Hesterly and Himmelrich are assigned to Branch II. AMR 975 will be the Branch II ALS unit.				
8. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function _____ Primary Contact: indicate cell, pager, or radio (frequency/system/channel) _____ NIFC C3 / Command Radio (168.0750 rx/ 170.4250 tx/ Ch 1) Tone 3 _____ VFIRE 25 / Div Tac Radio (154.2875 rx/tx / Ch 10) Tone 6 _____ CDF Tac 23 / A/G Radio (159.4500 rx/ tx / Ch 15) Tone 16 _____ CALCORD / Medical Radio (156.0750 rx/ tx / Ch 14) Tone 6 _____				
9. Prepared by: Name: Chris Burch _____ Position/Title: RESL _____ Signature: _____				
ICS 204	IAP Page _____	Date/Time: 07/10/2013 2000 _____		

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name CHARIOT CA-MVU-014084		Date/Time Prepared 7/10/13		Operational Period Date/Time 7/11/13 0700-0700			
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N	RX Tone/NAC	TX Freq N	TX Tone/NAC	Mode	Remarks
1	CMD	NIFC C3	CMD	168.0750 N		170.4250 N	T3 131.8	A	BRANCH II
2	CMD	NIFC C29	CMD	163.1750 N		171.1375 N	T3 131.8	A	BRANCH I
3	CMD	NIFC C10	CMD	170.4125 N		165.9625 N	T3 131.8	A	BRANCH I, II
4	SUP	XSD CMD1	ALL DIV	154.1750 N	T8 103.5	154.9650 N	T8 103.5	A	SUPPORT
5	TAC	VTAC 11	DIV A/B /Z	151.1375 N		151.1375 N	T6 156.7	A	BRANCH I
6	TAC	VTAC 12	DIV E	154.4525 N		154.4525 N	T6 156.7	A	BRANCH I
7									
8	TAC	VTAC 14	DIV F	159.4725 N		159.4725 N	T6 156.7	A	BRANCH II
9	TAC	VFIRE 24	DIV G	154.2725 N	T6 156.7	154.2725 N	T6 156.7	A	BRANCH II
10	TAC	VFIRE 25	DIV H/L	154.2875 N	T6 156.7	154.2875 N	T6 156.7	A	BRANCH II
11									
12									
13									
14	TAC	CALCORD	ALL DIV	156.0750 N		156.0750 N	T6 156.7	A	Ambulance Coordination
15	A / G	CDF T23	ALL DIV	159.4500 N	T16 192.8	159.4500 N	T16 192.8	A	
16	GUARD	Air Guard	ALL DIV	168.6250 N		168.6250 N	T1 110.9	A	Emergency use only

5. Prepared by (Communications Unit)

EDDY MOORE

Incident Location
County SAN DIEGO State CA

Latitude

N 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 (Project 25)



MEDICAL PLAN

1. INCIDENT NAME CHARIOT FIRE CA-MVU-014084	2. DATE PREPARED 07-10-2012	3. TIME PREPARED 1800	4. OPERATIONAL PERIOD 07-11-13 0700- 0700
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5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Medical Unit	Base Camp		XX

6. TRANSPORTATION

A. AIR AMBULANCES

NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
Mercy Air	9745 Prospect Ave, Santee, CA 92071	COMM UNIT	XX	

B. INCIDENT AMBULANCE

AMR Ambulance 925	Base Camp	COMM Unit		XX
AMR Ambulance 970	Branch I	COMM Unit	XX	
AMR Ambulance 975	Branch II	COMM Unit	XX	

C. GROUND AMBULANCES

Mercy Ambulance (Ground) Mercy M-7594 (Lake Henshaw) 20 min ETA	28234 Lilac Road, Valley Center, CA 92082 (MVU Dispatch)	(760) 751-7600	XX	
Julian Fire Department Ambulance Unit M-7596 (Julian Fire Station) 30 min ETA	PO Box 32, Julian (MVU Dispatch)	(760) 765-1510	XX	
AMR (Ground)	8808 Balboa Ave, San Diego, 92123	(858) 492-8100		XX

7. HOSPITALS

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Pomerado Hospital	15615 Pomerado Road Poway CA 92064	20	50	(760) 739-3000	XX			XX
Palomar Hospital Level I Trauma Center	2185 Citracado Parkway Escondido, CA 92029	45	1.5	(442) 281-5000	XX			XX
Grossmont Hospital	5555 Grossmont Center Drive La Mesa, CA	45	1.5	(619) 740-6000	XX			XX
Sharp Memorial Hospital Level I Trauma Center	7901 Frost Street San Diego, CA 92123	50	1.5	(858) 939-3400	xx			XX
UCSD Medical Center Level I Trauma Center	200 W. Arbor Drive San Diego, CA	60	1.75	(858) 657-7000	XX		XX	

8. MEDICAL EMERGENCY PROCEDURES

LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.

- Division Supervisor contacts:
 - Line EMT / PM
 - Communications Unit
- Communication Unit will clear command channel for emergency traffic
- Communications will use CALCORD for transportation coordination
- Communications Unit contacts:
 - Medical Unit
 - Safety
 - Operations
- Division Supervisor will assist the medical emergency on CALCORD
- Communication Unit will:
 1. Dispatch air/ground ambulance as appropriate.
 2. If necessary, after patient pickup, dispatch ambulance to helibase for transportation
 3. Notify receiving hospital of injury status.

CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:

INJURY REPORTING PROCEDURES

NATURE OF INJURY _____

LOCATION OF PATIENT _____

TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___

POINT OF PICKUP _____

LAT _____ LONG _____

PATIENT UNIT ID _____

REMINDER: DO NOT GIVE PT NAME OVER RADIO

IS AN EMT WITH PATIENT: YES ___ NO ___

AGE _____

SEX: MALE ___ FEMALE ___

ALL EMERGENCIES---Secure the area and identify witnesses for later investigation. Keep an accurate log of events.

Medical Unit (714) 833-1348



Finance Message

COST Apportionment

- Branch Directors and Division Supervisors come into the Cost Apportionment trailer to debrief after your shift

Federal and State Time Unit

- All personnel stop by the Time unit to start and update eFC-33s and CTRs
- Local Government Resources start your F-42 paperwork with OES
- Complete evaluations on shift tickets and turn them in daily

Hired Equipment

- Check in with Time Unit to drop off your agreements

Purchasing

- Off-site feeding and purchasing must be approved by the Finance and Logistics Section Chiefs

Damage/Injuries

- Please report any property damage caused by suppression activities, all vehicle accidents and injuries to the COMP/Claims Unit Leader

TRAINING SPECIALIST MESSAGE

Beat the Rush

Trainer / Trainee's: If as much work as possible has been completed in the position task book, I encourage you to take advantage of your time in camp and conduct the training close-out with the TNSP. It is not necessary to wait until demob!

Bring the following to the “exit interview”

- **A completed and signed ICS 225 Performance Evaluation**

Forms are available at the Training Desk

Mike Wink

CAL FIRE – TNSP IMT1

Cell: 707.889.4225

Email Mike.Wink@fire.ca.gov

**Chariot Incident
Demobilization Plan
CA-MVU-014084
July 7, 2013**

<input checked="" type="checkbox"/> Zombro/ Hebrard/ Joseph Incident Commander	<input checked="" type="checkbox"/> Browne Finance Section Chief
<input checked="" type="checkbox"/> Todd/ Kendall/ Olivarria Operations Section Chief	<input checked="" type="checkbox"/> Annette Taylor Expanded Dispatch Supervisor
<input checked="" type="checkbox"/> Ernest/ White Logistics Section Chief	<input checked="" type="checkbox"/> Chris Burch Demobilization Unit Leader
<input checked="" type="checkbox"/> Fligel/ Taylor (T) Planning Section Chief	

Supervisory personnel are to identify resources excess to the needs of the incident at the earliest opportunity. If possible, this should be done within 24 hours in advance of a proposed release. Please include Name, Request Number, Date, ETD, ETA and if available for reassignment.

Section Chiefs will approve excess resource lists and the lists will be forwarded to the Resources Unit for processing. Operational resource excess lists shall be prepared by the Planning Section and approved by the Planning Section Chief.

The release priorities are:

- Local Government
- Cooperating Agencies
- Out of region resources
- Federal Resources
- Out of unit resources

The needs of the incident and off-incident issues may necessitate the modification of these priorities in certain cases.

Information concerning surplus resources will be forwarded to the Monte Vista Expanded Dispatch by the DEMOB Unit. This information will include the resource name, request number, the ETD and the ETA. Additionally, the availability of the resource for a new assignment will be provided.

All fireline assigned equipment must be safety inspected prior to release. Safety inspections will be coordinated with the Ground Support Unit Leader.

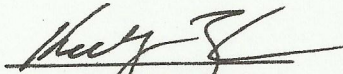
Note: At any point in the process, a release request may be expedited (as for a priority release) if necessary. A release request may be cancelled at any point in the process. For priority releases, resources will close out with TIME prior to leaving the incident.

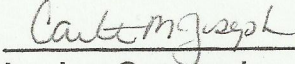
Surplus Resource Lists will be posted at the ICP and at DEMOB with a schedule for resources to pickup the Checkout form (ICS-221) at DEMOB to begin the checkout process. This process needs to be completed by each resource prior to release. The Finance Section will be the last stop in the DEMOB process. Once the form ICS-221 has been completed and turned into DMOB, the resource will be either released to home, reassigned or held as directed by South Ops.

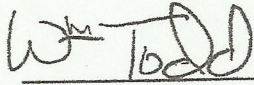
All resources will meet any agency specific and/or Department of Motor Vehicle rest requirements before demobilizing from the incident. The operator must be rested prior to driving. A resource encountering a delay enroute will contact the appropriate home unit or incident.

Chariot Fire Demobilization Plan
July 7, 2013

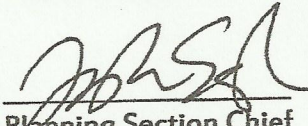
Signature Page

Approved by: 
Incident Commander


Incident Commander

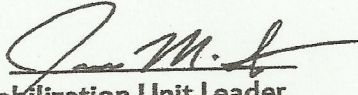
Approved by: 
Operations Section Chief

Approved by: 
Logistics Section Chief

Approved by: 
Planning Section Chief

Approved by: 
Finance Section Chief

Approved by: 
Expanded Dispatch Supervisor

Approved by: 
Demobilization Unit Leader

Chariot Incident

Suppression Repair Message

IMPORTANT REMINDER! Construction of dozer line or operation of mechanized equipment within the Bureau of Land Management Wilderness Study Areas is NOT allowed! The ONLY exception is immediate threat to life or real property.

The Chariot fire has burned over lands managed by United States Forest Service, Bureau of Land Management, including Wilderness Study Areas, and California State park lands. Most if not all of these lands are very sensitive to disturbance related to suppression activities. Repair of damage that has occurred as a result of the fire suppression efforts will begin in the following days. In an effort to minimize further damage as the situation stabilizes, the following general suppression repair guides have been provided to assist you in your tactical decisions. Additionally, if you are aware of areas within your Division that will require suppression repair work please provide this information through your chain of command to the Situation Unit.

General Guide Lines;

- Avoid ground disturbance in identified sensitive areas, notably the identified BLM WSA.
- Spread dozer berms and windrowed vegetation
- Re-contour slopes where altered by line construction.
- Clean and re-contour drainages where impacted by fire line.
- Erect barriers to discourage unauthorized OHV use on restricted trails and roads.
- Construct water bars on slopes where fire line placement is perpendicular to slope.
- Remove all trash, including flagging when it safe to do so, from the fire area.

FC-315 INSTRUCTIONS FOR USE

INITIAL AND EXTENDED ATTACK INCIDENTS:

The Incident Commander approves replacement request based on Engine Accountability sheets or other fire equipment inventory documents approved by the requesting resource's home unit.

- If equipment and supplies are available at the incident for replacement, the request is filled at the incident host unit.
- If equipment and supplies are unavailable at the incident for replacement AND the requesting resource is not being immediately demobilized, the hosting unit will place a resource order for needed items through appropriate channels to the servicing fire cache or vendor. The order will be shipped to the incident and replacement will take place at the host unit.
- If equipment and supplies are unavailable at the incident for replacement, AND the requesting resource is being demobilized, an FC-315 will be completed by the host unit, 'S' number issued, signed by the authorizing official and given to the requesting resource.
- On an Initial or Extended Attack incident, where a Supply Unit has not been established, approvals are limited to the Incident Commander or Agency Representative.

LARGE INCIDENTS WHERE A BASE HAS BEEN ESTABLISHED:

The incident Supply Unit Leader (SPUL) will be responsible for handling incident replacement requisitions when a incident base is established. The SPUL approves replacement request based on Engine Accountability sheets or other fire equipment inventory documents approved by the requesting resource's home unit.

- If equipment and supplies are NOT available at the incident for replacement, AND the requesting resource is not being immediately demobilized, The Supply Unit will place a resource order for needed items through appropriate channels to the servicing fire cache or vendor. The order will be shipped to the incident and replacement will take place at the Supply Unit.
- If equipment and supplies are unavailable at the incident for replacement, AND the requesting resource is being demobilized, an Incident Replacement Requisition (FC-315) will be completed by the Supply Unit, a 'S' number issued, signed by the authorizing official and given to the requesting resource.
- Authorized approvals and signatures MUST be included on the FC-315. For large incidents where a Base has been established, these approvals are limited to Incident Supply Unit Leader, Logistics Section Chief, Incident Commander or Agency Representative.

Replacement orders will be based on approved OF-315's and must be processed within 30 days of control of incident. A copy of the FC-315 will be attached to all pay documents charged against an incident number.

(Revision 4/04)

Motel/
Ordering SIT UNIT CHECK IN LIASON

GIS

Finance Time

PIO

Supply

FLIR

PLANS

COPY COST SAFETY

COMM COMM OES

LOGS

Briefing

Kitchen

Engine
Parking

Water
Ice
Lunches

MED UNIT

Laundry
Showers

Sleeping
Trailers

Dozer
Parking

MERT

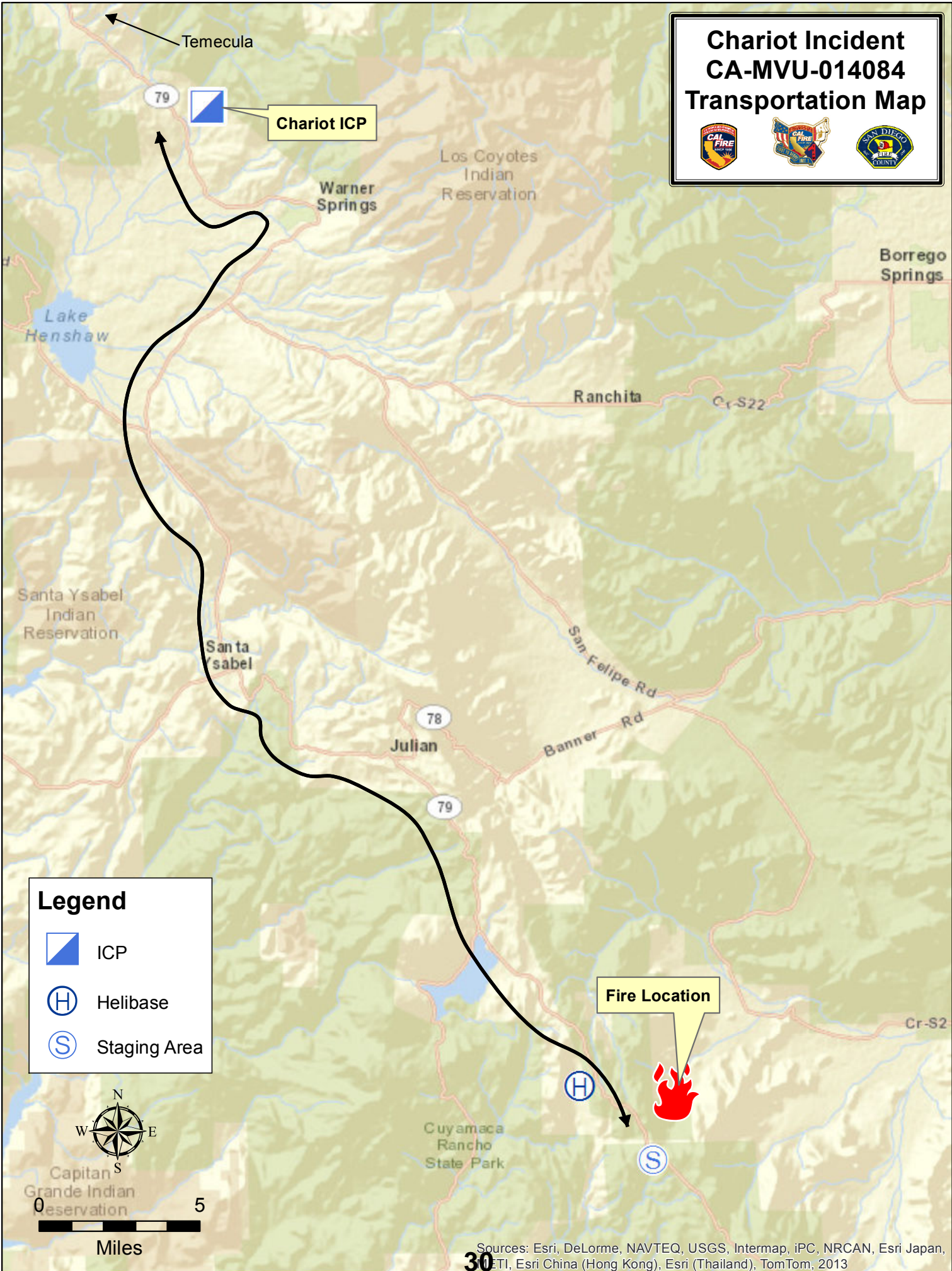
CHARIOT INCIDENT BASE CAMP MAP

To
HWY
79




CDC
Sleeping/
Showers

Fuel
Ground
Support

Chariot Incident CA-MVU-014084 Transportation Map



Legend

-  ICP
-  Helibase
-  Staging Area

Chariot Fire Travel Directions

From Puerta La Cruz Camp

DP1:

- Left onto 79 south
- Left onto San Felipe Rd
- Right onto 78 west / S2
- Left onto Great Southern Overland Stage Route

Helibase:

- Left onto 79 south
- Left onto 78 east/79 south/ Julian Road
- Right onto Main Street
- Right onto 79 south / Rucker Memorial Highway
- Left onto S1
- Right onto Deer Park Road

Staging (Pioneer Mail) :

- Left onto 79 south
- Left onto 78 east/79 south/ Julian Road
- Right onto Main Street
- Right onto 79 south / Rucker Memorial Highway
- Left onto S1

