

INCIDENT ACTION PLAN WILLOW INCIDENT

CA-LPF-001493



Wednesday



IAP Login = IAP

IAP Password = wildfire

QR Code = Check-In, Maps, and IAP access

OPERATIONAL PERIOD

6/23/2021 0700

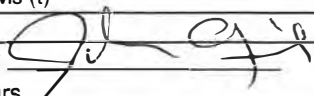
to

6/24/2021 0700

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">Willow</p>	2. Operational Period: <div style="display: flex; justify-content: space-between;"> <div>Date From: 6/23/2021 Time From: 0700</div> <div>Date To: 6/24/2021 Time To: 0700</div> </div>																				
3. Objective(s): <u>Management Objectives</u> <ul style="list-style-type: none"> - Provide for emergency personnel and public safety at all times by utilizing the Risk Management process. - Reduce the impacts to the Ventana Wilderness by utilizing minimum impact suppression tactics. - Protect property, improvements, and infrastructure through the application of effective suppression tactics. - Ensure coordinated, timely and accurate release of public information in order to maintain and improve community relations. - Protect economic, natural, cultural and heritage resources by utilizing historic fire control lines, trails, streams, ridges and natural barriers for control lines when possible. - Consider long-term ecosystem health and the effects of suppression action in the development of strategies and tactics. - Maintain fiscal accountability and keep costs commensurate with values at risk. <u>Control Objectives</u> <ul style="list-style-type: none"> - Keep the fire West of Arroyo Seco Rd. 19S09 to protect the community of Arroyo Seco and wilderness values at risk - Keep the fire East of Black Cone Trail to protect wilderness values at risk - Keep the fire South of the Soberanes Fire scar and utilize existing control features to protect Tassajara Hot Springs structures and wilderness values at risk - Keep the fire North of the Dolan Fire scar and utilize existing control features to limit fire growth and protect wilderness values at risk General Situational Awareness: <p>Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees.</p>																					
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input type="checkbox"/> Approved Site Safety Plan(s) Located at:																					
6. 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 type="checkbox"/> ICS 205 A</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input type="checkbox"/> Training Message</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input checked="" type="checkbox"/> Facility Maps</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input type="checkbox"/> Demob Plan</td> <td><input type="checkbox"/> County Health Message</td> </tr> <tr> <td><input type="checkbox"/> ICS 208</td> <td><input checked="" type="checkbox"/> Fire Behavior</td> <td><input type="checkbox"/> Finance Message</td> <td><input checked="" type="checkbox"/> ICS 214</td> </tr> </table>		<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> ICS 205 A	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Training Message	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Facility Maps	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Demob Plan	<input type="checkbox"/> County Health Message	<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214
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7. Prepared By: John Fisher 8. Approved by Incident Commander:	Position/Title: PSC Chris Fogle Signature: Signature:																				
ICS 202 <div style="text-align: right; font-size: small;">NIMS IAP</div>																					

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Willow		2. Operational Period: Date From: 6/23/2021 Time From: 0700		Date To: 6/24/2021 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Chris Fogle	Operations	Daniel Diaz / Mark Lamont (t)		
Deputy	Norm Walker	Planning Ops	Sam Marouk		
Safety Officer	T. Sherman / J. Bates	Night Ops			
Information Officer	Olsen/Munsey/Nguyen/Rasmussen	Staging Area			
Liaison Officer	Kevin Klar / Janine Summy				
Human Resources Sp.	Linda Overton	Branch	I		
4. Agency/Organization Representatives:		Division/Group			
Agency/Organization	Name	Division/Group	A/G	TBD	
USFS	Tony Martinez	Division/Group	L	Sal Torres	
MRD Ranger	John Finlay Eifert	Division/Group	Q	Liz Younger	
Cal Fire	Jason Luckenbach	Division/Group	W	Cody Canning / Nick Colonelli (t)	
Cal OES	Kelsey Scanlon	Division/Group	Z	Bill Sandborg / Beau Richwine (t)	
BLM	Michael Chiodini	Division/Group			
Sheriff MCSO	Ray Tongo	Division/Group	North Grp	Steven Dean	
CHP	Kyle Foster	Division/Group			
CCC	Reggie Soria	Division/Group			
Big Sur Fire	Matt Harris	Division/Group			
Cachagua VFD	Jesse Riemer	Division/Group			
		Division/Group			
		Division/Group			
5. Planning Section:		Division/Group			
Chief	John Fisher	Branch	IV		
Deputy		Division/Group			
Resource Unit	J. Shennum / D. Parsons / L. Dale	Division/Group			
Situation Unit	Chris Brenzel	Division/Group			
GISS	Greg Breyer / Dustin Glasgow	Division/Group			
FBAN	Dan Felix	Division/Group			
IMET	Pete Curran	Branch	V		
Training Tech Spec	John Aguirre	Division/Group			
READ	Yonni Schwartz 805-698-9752	Division/Group			
SCKN	Yesenia Tufnell (t)	Division/Group			
Demobilization Unit		Division/Group			
		Division/Group			
6. Logistics Section		Division/Group			
Chief	R. Lajoie / R. Sheets	Air Operations Branch			
Supply Unit	James Lamont (t)	Air Operations Branch Director	Brian Sexton / John Crotty		
Facilities Unit	O'leary/Kusnir/Torres(t)/Irland(t)	Air Support Group Supervisor	C. Warner / J. Steadman		
Ground Support Unit	Joe Mock	Helibase Manager			
Communications Unit	Mike Towns				
Medical Unit	Eric Nelson / Scott Hamilton	8. Finance/Administration Section:			
ITSS	H. Wiskow / C. Jumper / T. Yang	Chief	D. Rutherford-York		
Security Unit	Chris George	Time Unit	Daulton Rutherford		
Food Unit	Coleen Gallagher	EQTR	Dianne Mendez-Cantu (t)		
		Comp/Claims Unit	E. Jimenez / R. Kraus (t)		
		Cost Unit	Diane Travis (t)		
Prepared By: Name: John Fisher		Position/Title: PSC	Signature: 		
ICS 203		Date/Time: 6/22/2021 2300 hours			

NIMS IAP

FIRE WEATHER FORECAST

NAME: WILLOW FIRE

FORECAST #3

UNIT: CA-LPF-001493

SHIFT: WEDNESDAY- JUNE 23, 2021

SIGNED: 

Pete Curran - IMET

TIME / DATE ISSUED: 1800hrs Tues 6/22/21

WEATHER DISCUSSION:

The cool marine air will continue over the fire today courtesy of a robust marine layer that will bring good R/H recovery over the fire this morning along with some patchy low clouds in some of the low-lying drainages. Expect south/southeast winds over the higher terrain and exposed ridges with mostly diurnal gravity winds over the lower elevations. A gradual warming and drying trend will start Friday with more heat coming over the weekend as a ridge of high pressure establishes over the west.

WEDNESDAY: Continued cool with good RH recovery. Marine layer intrusion some lower drainages.

MAXIMUM TEMPERATURE (deg F):

75-80 degrees

MINIMUM RELATIVE HUMIDITY:

32-38%

20 FOOT WINDS:

Light and variable drainage winds 3-5mph early, then increasing south/southeast winds 5-8mph in the afternoon with gusty afternoon winds near 18mph over the higher elevations and ridgetops.

TRANSPORT WINDS: South/southeast at 10mph

LAL: 1

CHANCE OF WETTING RAIN: 0%

INVERSION: Marine layer inversion near 4k ft.

WEDNESDAY NIGHT: Cool and breezy. Good R/H recovery from marine air.

MINIMUM TEMPERATURE (deg F):

56-62 degrees

MAXIMUM RELATIVE HUMIDITY:

52-60%

20 FOOT WINDS:

South/southwest winds 6-10mph, gusting to 18mph in the early evening, then transitioning to diurnal slope winds after 9pm. Light south-east flow on the more exposed ridges overnight.

TRANSPORT WINDS: Southeast 8mph

LAL: 1


CHANCE OF WETTING RAIN: 0%

INVERSION: Marine layer inversion increasing overnight.

THURSDAY OUTLOOK:

A stationary trough of low pressure near the Bay Area will maintain good onshore flow with seasonal temperatures and marine influence over the fire before high pressure builds on Friday and brings substantial warming and drying over the weekend.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 4	TYPE OF FIRE: Wildfire
FIRE NAME: Willow	OPERATIONAL PERIOD: June 23, 2021 Day
DATE ISSUED: June 22, 2021	TIME ISSUED: 1900
UNIT: Los Padres National Forest	Prepared: Dan Felix, FBAN 

INPUTS

*** See Incident Weather Forecast for discussion and specific weather. ***

WEATHER SUMMARY:

Cooler with areas of low clouds.

Temp: Highs of 75-80 degrees.

RH: Minimum 32-38 percent.

Winds: Light and variable slope winds early, becoming south/southeast 5-8, gusts to near 18 in the afternoon.

GENERAL

The Fuel Moisture profiles across much of the nation are "off the charts" with records being set for Energy Release Component, 1000-hour fuels, etc. Here on the Central Coast the indices had already exceeded record values for this time of year. However, the recent favorable weather has caused a reduction in the fire danger indices to just under record values for this time of year. The terrain is very steep and convoluted. This not only hampers accessibility; it also gives the fire many chances to set up for rapid uphill runs as it finds places to come into alignment with sun, wind, and slope. The terrain winds are likely to dominate spread direction deep in the canyons, and the prevailing wind will influence the ridges. Pay close attention to the effect of the marine layer, if any, on the fire.

Specific:

DIVS Q, W, Z – Weather conditions have helped to keep the fire activity in check and will do the same today. The confluence of Willow and Tassajara Creeks, and to the east remains a concern due to the potential if the fire crosses to the north. Should this occur, you can expect some uphill runs promoting progression to the north and east.

DIVS A, G, L – The north and west flanks of the fire are holding very well and are not expected to cause any problems. However, keep an eye on this area since it is exposed to the ridge winds. An escape here would promote further spread to the north and east.

Air Operations: No major issues are anticipated.

SAFETY

While this fire is laying down and you folks to getting after it, keep in mind that the constant hazards remain in place. Respect the potential that it has to rise up and become a problem.

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INFORMATION//BASIC**

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ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name:		2. Operational Period:				3. Branch		Division
Willow		Date From: 06/23/21 Time From: 0700		Date To: 06/24/21 Time To: 0700		I		Q
4. Operations Personnel:						Page 1 of 1		Quebec
Operations Section Chief: Daniel Diaz / Mark Lamont (t)					Night Ops:			
Branch Director:					Branch Safety:			
Division/Group Supervisor: Liz Younger					Air Attack: C. Warner / J. Steadman			
5. Resources Assigned:		** Resources Below in Bold are 24 Hour **						
Resource Identifier	CK-IN	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
CRW T1 Ventana		7/1	J. Shutt	19	C-9	12	ICP	
CRW T2IA Vandenberg 2		7/3	J. Hendricks	19	C-18	12	ICP	
CRW T2 BEU Gabilan 1		7/1	Cornejo	17	C-6	12	ICP	
CRW T2 BEU Gabilan 2		7/1	Tostado	17	C-7	12	ICP	
DOZ2 FHL 8892		7/4	Haggie	2	E-84	12	ICP	
DOZ2 LPF 4		7/1	S. Kelly	3	E-12	12	ICP	
DOZ2 SNF 2		7/4	Josh Perkins	4	E-39	12	ICP	
DOZ2 STF 52		7/4	Michael Nott	2	E-24	12	ICP	
DOZ2 Varian		7/4	Greg Varian	2	E-76	12	ICP	
MAST Crook Logging		7/4	Russell Crook	3	E-71	12	ICP	
MAST Lost River		7/6	Winston Nilsson	2	E-70	12	ICP	
CULS Chumash E-801		7/4	Quintan Garcia	5	E-88	12	ICP	
READ Schwartz		7/2	Yonni Schwartz	1	O-99	12	ICP	
READ Way		7/4	Andrew Way	1	O-22	12	ICP	
EMT Pellet		7/5	Michelle Pellet	1	O-117	12	ICP	
EMPF Mickelson		7/6	Chris Mickelson	1	O-150	12	ICP	
6. Work Assignments:								
Improve dozer line from Arroyo Seco to Chews Ridge Lookout.								
Finish handline construction from Arroyo Seco to tie in with dozer line.								
Look for contingency lines to protect values at risk N & E of indirect control line.								
Continue with mastication work as appropriate.								
7. Special Instructions:								
Identify safety zones and drop points.								
Ensure escape routes.								
Communicate all resource and supply needs by 1500.								
Backhaul all trash.								
8. Communications								
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
NIFC C1	1	COMMAND	170.9750		168.7000	(T1) 110.9	Junipero Serra Peak - Linked	
NIFC T7	7	TACTICAL	168.2500		168.2500			
A/G TAC	14	A/G TAC	167.9500		167.9500			
CALCORD	15	MEDICAL	156.0750	(T6) 156.7	156.0750	(T6) 156.7		
AIRGUARD	16	AIRGUARD	168.6250		168.6250	(T1) 110.9		
9. Prepared by: Name:								
J. Shennum / D. Parsons / L. Dale				RESL				
Signature: 								
ICS 204		Date/Time: 6/22/2021 2200		Personnel Count:		99		

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INFORMATION//BASIC**

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INFORMATION//BASIC**

NIMS IAP

AIR OPERATIONS SUMMARY
ICS 220

Prepared By: John Crotty
AOBD BRIAN
SEXTON
Digitally signed by BRIAN
SEXTON
Date: 2021.06.22 18:15:41
-07'00'

Prepared Date: 06/22/2021

Prepared Time: 1900

1. INCIDENT NAME: Willow Fire	2. OPS PERIOD DATE: 06/23/2021	START TIME: 0700	END TIME: 2100	SUNRISE: 05:48	SUNSET: 20:26
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<p>3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Track all dipsite locations/number of dips/gallons taken. Track all drop locations/number of drops/gallons dropped. All GPS data to be collected in DEGREES, DECIMAL MINUTES format. AVOID Aerial Application of Retardant/Foam/Agent within 300' of Waterways, Bodies of Water, etc. If Retardant/Foam/Agent is dropped within these areas immediately notify the AOBD and provide the following information: Lat/Long, estimated number of gallons and a map detailing the area. Fly with Transponder 1255. Arroyo Seco Helispot: Lat: 36 14.155 Abbott Dip Lat: 36 13.90 Pool Dip Lat: 36 09.72 Long: 121 28.812 Long: 121 28.87 Long: 121 35.17 Whiskey Dip Lat: 36 11.99 Lost Dip Lat: 36 10.24 Long: 121 28.54 Long: 121 32.03</p>	<p>4. Helibase Information: Name: King City Helibase Latitude: 36 13.952 Longitude: 121 07.624 Millers Helibase Latitude: 36 14.95 Longitude: 121 25.87</p>	<p>5. TFR's: Circle: 7NM Altitude: 10000' MSL NOTAMS: 1/6484 Frequency: 125.125 http://tfr.faa.gov/tfr2/list.html</p>
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6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	TX	TONE	RX	TONE	AM/FM	8. MEDIVAC SHIP INFORMATION Day: Night:
AOBD	John Crotty	805-440-6186	AIR TO GROUND CMD	168.400		168.400		FM	
ASGS	John Steadman	760-468-1974	AIR TO GROUND TAC	167.950		167.950		FM	
ASGS (t)	Seth Larson	805-886-5850	A/A ROTOR VIC	125.125		125.125		AM	
			A/A Brief VIC	127.025		127.025		AM	
			AIR TACTICS	166.6125		166.6125		FM	
			DECK Millers	168.350		168.350		FM	
HEBM – King City	Jonathan Harris	805-729-0299							Mercy Air 20- Air Ambulance
			DECK King City	163.100		163.100		FM	Location: Hunter Liggett
HEBM Millers	Steve Chaffin	916-666-1802							831-385-0302
HEBM(t)	Jeremy Lander	530-414-0289	AIR GUARD	168.6250	110.9 (1)	168.6250	110.9 (1)	FM	
									Cal Star 5- Air Ambulance
									Location: Salinas
ATGS	Doug Ross	951-288-5372							831-424-3815

HELICOPTERS

FAA N#	T	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	T	MAKE/MODEL	BASE	START	AVAIL	REMARKS
9CH	1	CH-47	King City	0730	0800	Tanked/Surge	H-535	3	Bell 407	King City	TBD	TBD	
3173U	1	S-61	Millers	0730	0800	Tanked/CWN							
89AB	1	UH-60	King City	0730	0830	Bucket/CWN							
H-527	2	205++	Millers	0730	0800	Tanked/EU							
H-528	2	Bell 212 HP	Millers	0730	0800	Tanked/EU							
H-516	2	Bell 212HP	Millers	0730	0800	Bucket/EU							
H-514	2	Bell 212HP	Millers	U/A	TBD	Down Mech.							
H-509	2	Bell 209	King City	0730	0800	ATGS/IR							

FIXED WING

AA12	1	AC690	SMX	0730	0800								

Missions:	Aircraft	AVAIL	Departure Point	Destination	
Air Attack		0800	KSMX	Fire	Provide Tactical Aerial Support
Bucket Support	Varies	0800	King City HB	Fire	Bucket support requested by Ops, Branch, Division or Air Attack
Cargo	T-2	0800	TBD	Fire	Type 2 as requested
PAX	T-2	0800	TBD	Fire	Type 2 as requested
MEDIVAC	TBD	0800	TBD	TBD	Request through Communications on Command Repeater. Give location: lat/long. Check Medical plan/IAP.
Retardant & Lead Plane	Varies	Varies	Various Tanker Bases	Fire	Request through Air Attack via Air/Ground. Give location and ground contact.

WILLOW FIRE

Time: 07:00-07:00hrs

June 23 2021

LOOKOUTS **C**OMMUNICATIONS **E**SCAPE ROUTES **S**AFETY ZONES

SAFETY MESSAGE:

Make sure all suppression tactics and safety issues start with a good briefing along with your tail gate sessions at your divisions. Work from one safety zone to the next and focus on identifying escape routes. Maintain clear and frequent communications regarding all newly identified hazards and mitigate for each as they are encountered. Post lookouts as needed!

Heads up for air operations as they occur and stay clear of drops, water or retardant drops. Watch out for snags and rolling rocks in drop areas. Maintain air-to-ground communications at all times. For those traveling to helibase be alert to ongoing air and ground traffic as you approach a helibase along a road.

Drive defensively at all time. Seat belts and lights a must at all times. Maintain a 5 MPH speed limit driving through camp and in the parking lot. Same going through the local community! Perform periodic preventive maintenance checks on your vehicles; keep them clean; and keep windshield and windows clean.

Drink lots of fluids to avoid dehydration, and visit your friendly Medical Unit right away for minor injuries, poison oak or sickness. Maintain your personal hygiene.

Stay away from the use of cell phones and refrain from sharing information via social media.

SAFETY FIRST

CIIMT-11 Safetys: /S/ Tom Sherman-John Bates

INCIDENT ACTION PLAN RISK ASSESSMENT (ICS 215A)

1. Incident Name: Willow Fire		2. Incident Number: CA-LPF-001493		3. Operational Period: June 23, 2021 0700-0700			4. Location: Salinas Valley Fair Ground			
5. Prepared by: (Safety Officer Signature & Date) /S/ Tom Sherman, John Bates, SOF2 CIIMT11				6. Prepared by: (Operations Section Chief Signature & Date) Danial Diaz, Sam Marouk, Mark Lamont			7. Decision by: (Incident Commander Signature & Date) Chris Fogle, Norm Walker			
Identify Hazards		Assess Hazards			Develop Controls			Implement		
8. Task	9. Hazard	10. Hazard Probability	11. Severity	12. RAC	13. Identify hazard mitigations & controls (press [alt + enter] to add a line)	14. Hazard Probability	15. Severity	16. RAC	17. Task Necessary?	18. Hazard Control Assigned to:
Rolling Material	Human Factors - Experience & Training	Possible	Critical	High	Have a lookout in place for rolling material Place crewmembers in a staggered pattern to avoid moving debris on fire personnel	Likely	Moderate	High	YES	Individuals/CRWB/EN GB
Hazard Trees	Hit by Tree/Snag/Branch	Unlikely	Catastrophic	High	Follow "Hazard Tree Safety" guidelines IRPG Pg 22 Post lookouts or use a spotter in mop-up areas with personnel Don't park vehicles or take breaks in high concentrations of hazard trees Establish trigger points for disengagement during high wind events Remember that the hazard zone extends a minimum of 2 1/2 tree heights	Possible	Critical	High	YES	Individuals
Indirect Line Construction Mechanical	Cuts and bruises	Unlikely	Catastrophic	High	-Thoroughly scout area before committing. -Establish strong LCES plan and communicate to all personnel working in area. -Construct safety zones as you progress. -Monitor weather and fire conditions and disengage at first sign of increased fire behavior.	Unlikely	Catastrophic	High	YES	Div/A/Z/F/G
Driving & Traffic	Human Factors - Fatigue & Overexertion	Possible	Critical	High	Practice "Defensive Driving" techniques traveling on all roads and city streets Wear seat belts, use headlights and yield to pedestrians and bicycles Observe posted speed limits Use the 3 second rule for following distance when Use chock blocks, turn wheel into hill Avoid distractions (eating, cell phones, radio) Ensure that windshields are kept clean of dust and bugs Refer to "Smoke and Transportation Safety" IRPG Pg 31 and "Roadside Response Safety" IRPG Pg 26	Possible	Moderate	Moderate	YES	Individuals
Fatigue & Over Exertion	Human Factors - Fatigue & Overexertion	Possible	Critical	High	Drink 1 quart of water each hour during and after work shift Rotate crews out of smokey areas Set a reasonable work pace and allow adequate rest breaks while on shift Use buddy system to monitor personnel of heat related and fatigue issues Follow work/rest guidelines	Possible	Moderate	Moderate	YES	Individuals
Air Operations	Aircraft Mishap - General	Unlikely	Critical	Moderate	~ Ensure positive communication with all air resources ~ Follow "Aviation Watch-Out Situations" IRPG Pg 46 Refer to "Directing Bucket or Retardant Drops IRPG Pg 58 ~ Refer to "Aerial Retardant Safety" IRPG Pg 57 ~ Refer to "Aircraft Mishap Response Procedure" IRPG Pg 62	Rare	Critical	Moderate	YES	Individuals
Communications	Sporadic	Possible	Moderate	Moderate	~ Be sure to know what frequency your division is on ~ Know your command tone frequency ~ Check the 205 communication plan	Possible	Moderate	Moderate	YES	Individuals

INCIDENT ACTION PLAN RISK ASSESSMENT (ICS 215A)

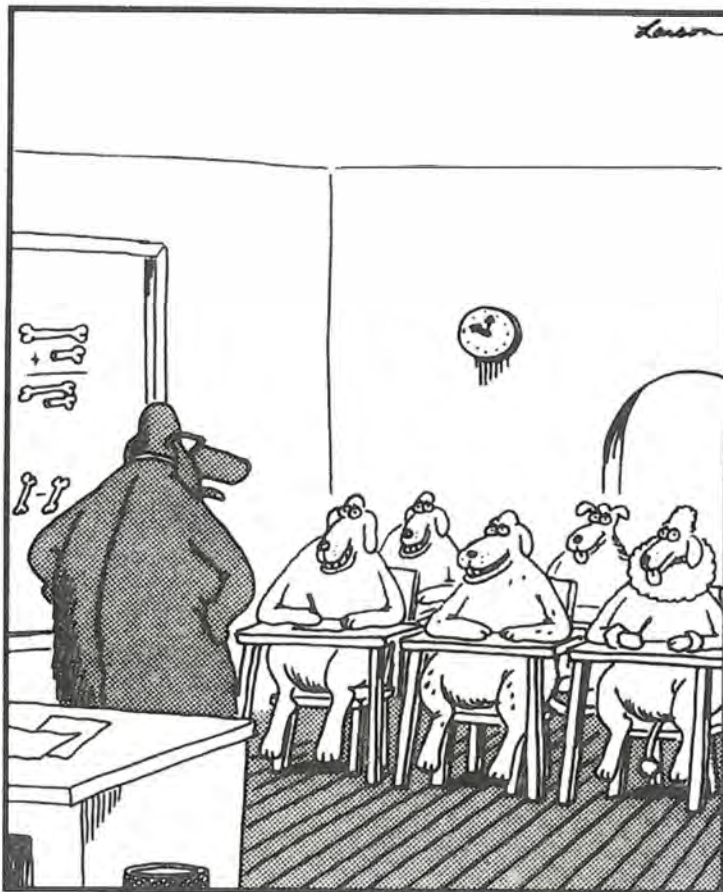
Direct Line Construction Hand Tool/Saws	Cuts and bruises	Unlikely	Critical	Moderate	~ Refer to the IRPG page 24 for Power Line Safety. ~ Notify all personnel of down electrical lines. ~ Always treat downed wires as energized. ~ Identify and avoid high tension transmission lines. ~ Identify and avoid high pressure natural gas lines. ~ Identify and avoid damaged gas service near structures. ~ Be aware of utility restoration in your work area.	Possible	Moderate	Moderate	YES	Individuals/CRWB
Heavy Equipment Operations	Equipment operations includes masticators	Possible	Moderate	Moderate	~ Ensure communications are established with operator ~ Maintain a 50'-100' exclusion area around equipment ~ Use a flag persons and for traffic control and safety. ~ Avoid working with in the debris spray range	Likely	Moderate	High	YES	Masticator crews



Human Resource Message

'Work smarter, not harder,' the saying goes. Here on the incident, working smarter includes:

- encouraging one another in our individual assignments,
- maintaining the collective energy and focus of the team, and
- supporting each other in times of adversity, challenge and change.



"Well, here we go again. ... Did anyone here *not* eat his or her homework on the way to school?"

Linda Overton

707-373-7631

linda.overton@usda.gov

STOP AND READ

**TODAY OR IN THE PAST 24 HOURS
HAVE YOU HAD ANY OF THE
FOLLOWING SYMPTOMS UNEXPLAINED
BY FIRE SUPPRESSION?**

- FEVER OR CHILLS?
- COUGH?
- SHORTNESS OF BREATH OR DIFFICULTY BREATHING?
- FATIGUE?
- MUSCLE OR BODY ACHES?
- HEADACHE?
- NEW LOSS OF TASTE OR SMELL?
- SORE THROAT?
- CONGESTION OR RUNNY NOSE?
- NAUSEA OR VOMITING?
- DIARRHEA?

IF YES TO ANY OF THE ABOVE,

DO NOT ENTER!

**CALL THE MEDICAL UNIT LEADERS AND
WAIT FOR MEDICAL ATTENTION**

WHERE TO WASH

Wash all surfaces thoroughly



Training Specialist

Incident Trainees

Scan the QR code to register for the training program.



Performance Rating 225 & Trainee Evaluation Record forms are available in the training trailer.

Come by or contact Training Specialist John Aguirre at (714) 943-2000 or tnspaguirre@gmail.com



Logistics



Fuel & Supply & Refer

0600 - 2200

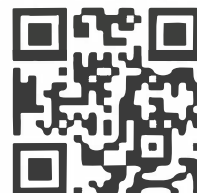
Caterer

0600 - 0930 & 1730 - 2130

Shower

0600 - 1200 & 1400 - 2200

The National Greening Team (GFT) would like to learn more about the sustainability practices of the incident. Please scan the QR code.



ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED
INFORMATION//BASIC

1. Incident Name: Willow Incident Channels			2. Date/Time Prepared Date: 06/22/2021 Time: 2000		3. Operational Period: Date From: 06/23/21 Date To: 06/24/21 Time From: 0700 Time To: 0700			
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	NIFC C1	ALL DIVS	170.9750		168.7000	(T1) 110.9	Junipero Serra Peak - Linked
2	COMMAND	NIFC C9	ALL DIVS	170.0125		165.2500	(T1) 110.9	Chews Ridge - Linked
3	COMMAND	NIFC C11	ALL DIVS	170.6875		166.5750	(T1) 110.9	Anderson Paek - Linked
4	TACTICAL	NIFC T1	DIV A/G	168.0500		168.0500		
5	TACTICAL	NIFC T5		166.7250		166.7250		
6	TACTICAL	NIFC T6	DIV L	166.7750		166.7750		
7	TACTICAL	NIFC T7	DIV Q	168.2500		168.2500		
8	TACTICAL	R5 T4	DIV W	166.5500		166.5500		
9	TACTICAL	R5 T6	DIV Z	168.2375		168.2375		
10	TACTICAL	VFIRE 24		154.2725	(T6) 156.7	154.2725	(T6) 156.7	
11	TACTICAL	VFIRE 25	NORTH GRP	154.2875	(T6) 156.7	154.2875	(T6) 156.7	
12	COMMAND	LPF	I/A	171.5500		164.1500	OST	ADMIN Tone 10, 13 or 8
13	A/G CMD	A/G CMD	ALL DIVS	168.4000		168.4000		
14	A/G TAC	A/G TAC	ALL DIVS	167.9500		167.9500		
15	MEDICAL	CALCORD	ALL DIVS	156.0750	(T6) 156.7	156.0750	(T6) 156.7	
16	AIRGUARD	AIRGUARD	ALL DIVS	168.6250		168.6250	(T1) 110.9	
17								
18								
19								
20	AIRGUARD	AIRGUARD	ALL DIVS	168.6250		168.6250	(T1) 110.9	Emergency only
5. Special Instructions								
6. Prepared by (Communications Unit Leader): Name: Mike Towns - 925.240.3595						/S/ Mike Towns		
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC						Date/Time: 06/22/21 2000		

COMMUNICATIONS LIST (ICS 205A)

1. Incident Name: <div style="text-align: center; padding: 2px;">Willow</div>		2. Operational Period: <div style="display: flex; justify-content: space-between; padding: 2px;"> <div>Date From: 06/23/21 Time From: 0700</div> <div>Date To: 06/24/21 Time To: 0700</div> </div>					
3. Basic Local Communications Information							
<u>Incident Assigned Position</u>	<u>Name</u>	<u>Number</u>					
Incident Commander	Chris Fogle	(909) 238-2107					
Deputy Incident Commander	Norm Walker	(951) 323-6445					
Safety	Tom Sherman	(951) 218-6356					
Liaison Officer	Kevin Klar	(661) 714-9282					
Liaison Officer	Janine Summy	(509) 429-1206					
Information Officer	Thanh Nguyen	(714) 980-2622					
Op Section Chief	Daniel Diaz	(909) 659-4596					
Op Section Chief (t)	Mark Lamont	(805) 377-3754					
Air Op Branch Dir	Brian Sexton	(805) 350-3717					
Air Support Group Supervisor	John Steadman	(760) 468-1974					
Planning Ops	Sam Marouk	(916) 605-8823					
Plans Section Chief	John Fisher	(858) 945-6869					
Resources Unit	Joel Shennum	(805) 458-1197					
Resources Unit	David Parsons	(760) 415-5794					
Situation Unit	Chris Brenzel	(760) 822-2257					
Fire Behavior Analyst	Dan Felix	(951) 537-9381					
IMET	Pete Curran	(949) 933-5859					
Logs Section Chief	Russ Lajoie	(619) 504-6738					
Logs Section Chief	Richard Sheets	(707) 834-2771					
Facilities Unit Leader	Skip Irland	(951) 323-5106					
Supply Unit Leader	Wendy Norwood	(760) 220-4600					
Ordering Unit Leader	Jim Lamont	(480) 980-5508					
Ground Support Unit	Joe Mock	530-2573905					
Communications Unit Leader	Mike Towns	(925) 240-3595					
Medical Unit	Erik Nelson	(760) 473-7378					
Medical Unit	Scott Hamilton	(951) 258-4927					
Training Specialist	John Aguirre	(714) 943-2000					
ITSS	Heather Wiskow	(971) 718-6584					
ITSS	Char Jumper	(509) 429-7619					
ITSS (t)	Tony Yang	(909) 453-5463					
Finance Section Chief	Debbie York	(760) 207-8832					
Lead READ	Yonni Schwartz	805-698-9752					
Security	Chris George	(951) 204-8888					
Communications		(925) 532-5499					
Medical ICP							
Los Padres NF		(805) 961-5727					
4. Prepared by:		Mike Towns	Position/Title:	COML	Signature:	/s/ Mike Towns	
ICS 205A	NIMS IAP	IAP Page _____		Date/Time:	2300 hours		

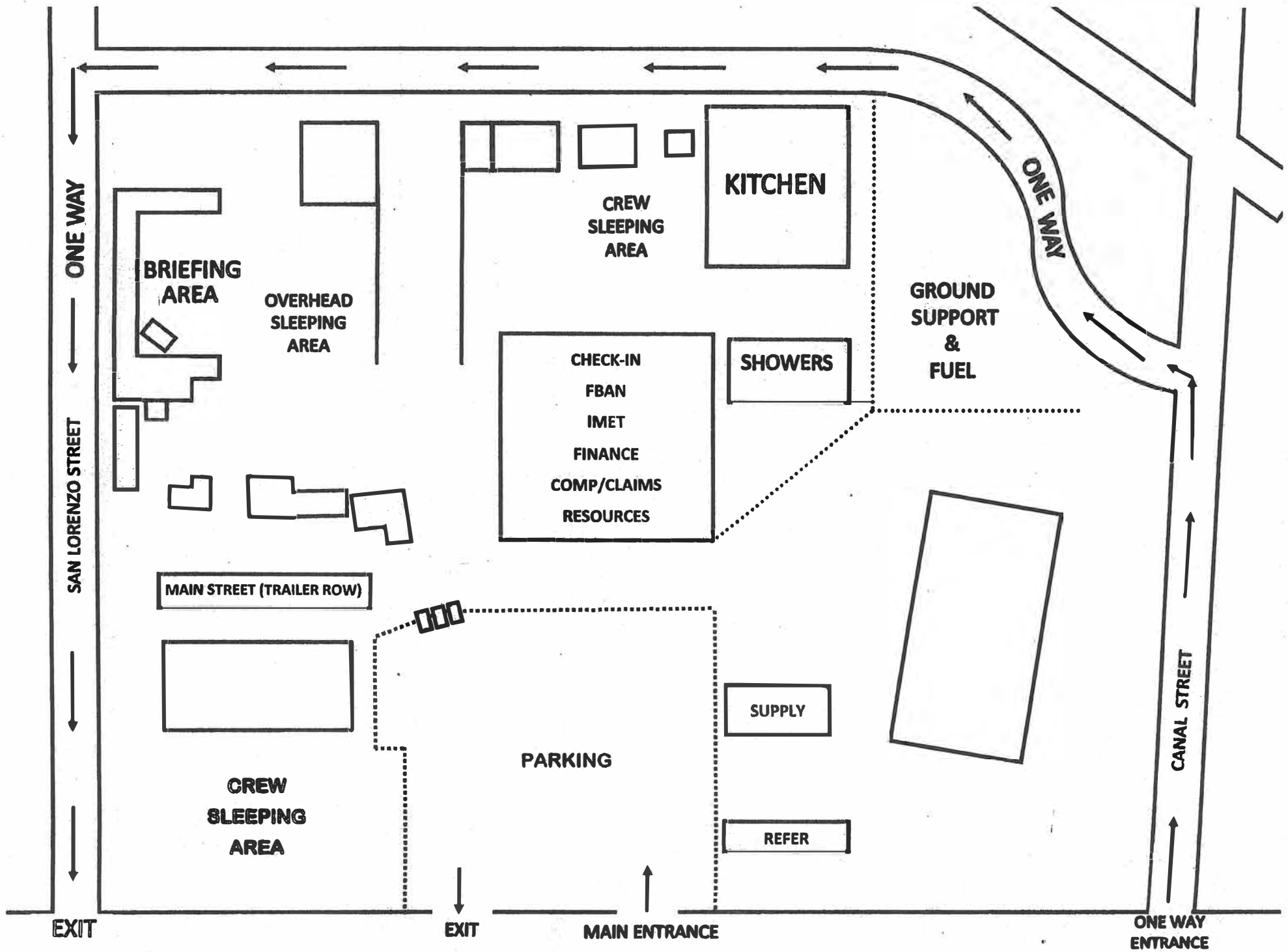
Resource Advisor Message:

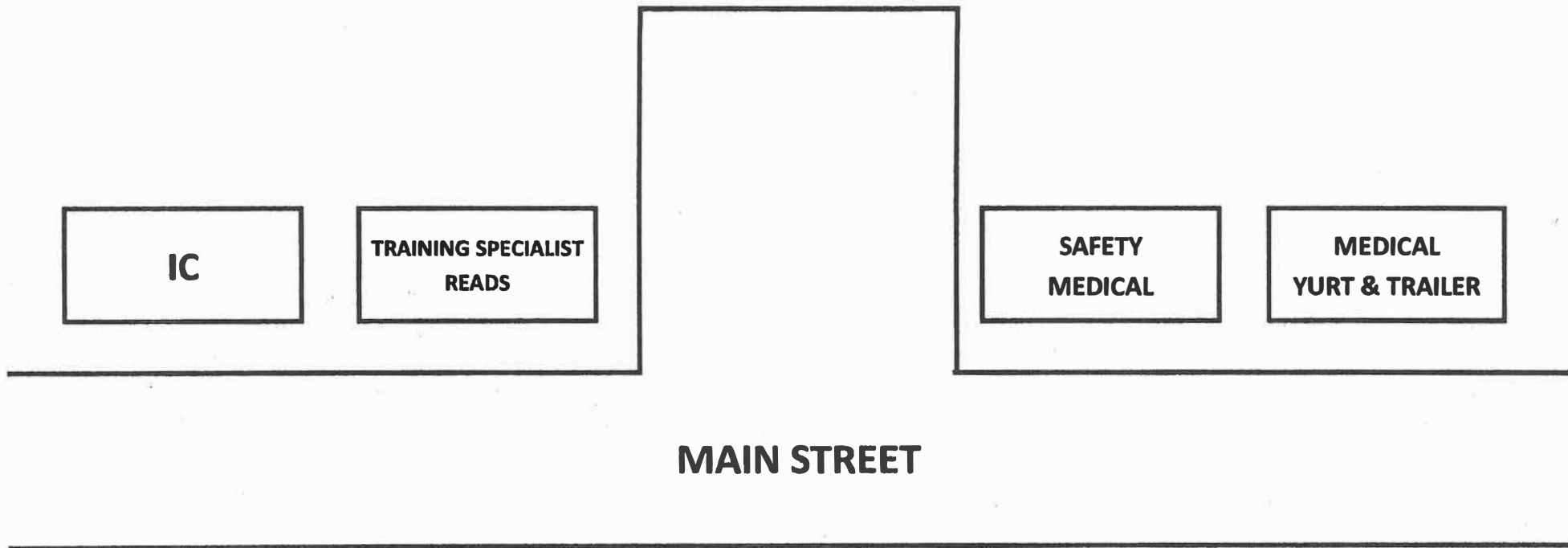
- **Protecting Natural and Cultural Resources**
 - Avoid all areas flagged with Black and Blue flagging
- **Wildlife: When Dipping & Drafting Water**
 - The hose should be equipped with ¼” mesh so you do not pull up small fish and amphibians with the needed water.
 - Draft from the deepest sections of ponds, when possible.
 - Store fuel and toxic materials away from water.
 - Dipping from Big Sur Coast – keep clear of kelp beds.
- **Things to be Concerned About:**
 - Follow MIST guidelines – “Light hand on the land.”
 - Dozer lines in riparian zones.
 - Retardant in riparian zones (not less than 300’).
 - Water drafting in steelhead trout habitat.
 - Backfiring through riparian areas.
 - Clearing woody debris out of streams.
 - Heavy equipment or petroleum in water.
 - Dipping or drafting in red-legged frog.
 - Use of truck washing stations.

FIRELINE GUIDANCE FOR ARCHAEOLOGICAL AND HISTORIC SITES

1. Please be aware that prehistoric and historic sites may be situated within areas of line construction. Sites tend to be situated along ridge lines, saddles and low-relief land forms, stream terraces, creek sides and springs, rock outcrops and side-slope terraces which are less than 30%. Sites may also be in the vicinity of oak, pine, and juniper vegetation communities. Watch for rock outcrops and boulders that may have milling features (bedrock mortars, grinding slicks), artifacts may be present in surrounding soils. Historic sites may include rock foundations, milled wood, and old trash deposits.
2. If you observe cultural resources, attempt to avoid if possible and inform a Resource Advisor.
3. Leave all artifacts in place. Some artifacts may have been intentionally placed for religious or ceremonial reasons. Federal laws also prohibit the removal of artifacts on public lands. These laws hold enforceable penalties.
4. If you cannot avoid, attempt to minimize disturbance as much as possible, only clearing the surface to as minimal depth as necessary.
5. If possible, please note locations of cultural resources encountered in the field on a map and describe the location and type of site. Please provide this information to a resource specialist so it can be properly recorded and monitored.
6. If you encounter a burial or human remains, contact resource specialists as soon as possible so that we may notify Tribal representatives to determine the appropriate treatment of the remains.
7. Be mindful and careful in areas associated with historic mining. Constructing line in these areas may pose risks such as old mine shafts, abandoned equipment, and hazardous materials.
8. If possible, culturally sensitive locations will be flagged in the field with a combination of black/blue stripe flagging. If you encounter an area that has been flagged, please try to avoid. If you cannot avoid, and time allows, ground-disturbing activities will need to be monitored by resource specialists.

Thank you, Resource Personnel





1. Incident Name				2. Operational Period				
Willow Fire				Date/Time: 6/23/21-6/24/21 (0700-0700)				
3. Ambulance Services and Medical Aid Stations								
Name	Location (Address)			Phone	Advanced Life Support (ALS) Yes No			
Frontline Medical	ICP			559-804-7058	X			
American Medical Response AMR	Station 37 – Soledad American Medical Ambulance 525 Monterey St. Soledad, CA			ECG 831-796-6444	X			
American Medical Ambulance AMR	124 ½ N. 2 nd St. King City, CA			ECG 831-796-6444	X			
4. Air Rescue / Air Ambulance Services								
Name	Phone			Type of Aircraft & Capability				
CALSTAR	800-252-5050			(Type 3) 24 hr. No Hoist, ALS (ETA 20-30 min)				
CHP	805-239-3553			(Type 3) Day Hoist, ALS (ETA 30-40 min)				
Santa Barbara SO	805-692-5735			(Type 2) Day / Night Hoist (ETA 60 min)				
Air Force Rescue Coordination Center	800-851-3051			(Type 1) Day / Night Hoist, ALS (ETA 60 min)				
5. Hospitals (all times estimated from incident location)								
Name & Level	GPS Datum – WGS 84 Degrees Decimal Minutes		Travel Time (From ICP) Air Gnd		Phone	Helipad Yes No		Address
Mee Memorial Hospital (Basic care)	Lat:	N 36° 12.36678'	1 min	5 min	831-385-7220	X		300 Canal St. King City, CA
	Long:	W 121° 7.9791'						
Natividad Medical Center (Level II Trauma)	Lat.	N 36° 42.0042'	30 min	50 min	831-755-6268	X		1441 Constitution Blvd. Salinas, CA
	Long:	W 121° 37.39704'						
Santa Clara Valley Medical (Level I Trauma/ Burn)	Lat.	N 37° 18.7662'	40 min	100 min	408-885-6912	X		751 S. Bascom Ave San Jose, CA
	Long:	W 121° 55.959'						
Community Regional Medical Center (Level I Trauma/Burn)	Lat:	N 36° 44.68416"	50 min	2 ½ hrs	559-459-4220	X		2823 Fresno St. Fresno, CA
	Long:	W 119° 47.02212'						
6. Division / Crew Emergency Pre-Plan <i>Update and discuss with assigned resources daily.</i>								
Fireline EMT / Medic's Division / Branch / Location								
Air Hoist site location site: Lat: / Long: / Elevation:								
Helispot: Lat: / Long: / Elevation: MED LZ:								
7. Prepared By (Medical Unit Leader)		8. Date/Time		9. Reviewed By (Safety Officer)		10. Date/Time		
/s/ MEDL Erik Nelson /s/ MEDL Scott Hamilton		6/22/2021 1900		/s/ SOF2 Tom Sherman /s/ SOF2 John Bates		6/22/2021 1900		

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Medical Incident Report

FOR A **NON-EMERGENCY INCIDENT**: WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A **MEDICAL EMERGENCY**: IDENTIFY ON SCENE POINT OF CONTACT BY NAME AND POSITION AND ANNOUNCE **"MEDICAL EMERGENCY"** TO INITIATE RESPONSE FROM COMMUNICATIONS

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree.

Requesting air ambulance to Forest Road 1 at (Lat./Long.)

"This will be the Division W Medical, POC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency AND Transport Priority (Priority 1, 2, 3)	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>				
Nature of Injury or Illness & Mechanism of Injury			Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)		
Transport Request			Air Ambulance / Short Haul/Hoist Ground Ambulance / Other		
Patient Location			Descriptive Location & Lat. / Long. (WGS84)		
Incident Name			Geographic Name + "Medical" (Ex: Trout Meadow Medical)		
On-Scene Point of Contact			Name of on-scene POC of Incident within an Incident (Ex: TFLD Jones)		
Crew Patient Care			Name of Care Provider (Ex: EMT Smith)		
3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)					
Patient Assessment: (IRPG PAGE 106)	Age:	Weight:	Chief Complaint:		
Skin Signs: (color/moisture/temp)	Level of Consciousness:		BP:	HR:	Respirations:
Treatment:					
4. TRANSPORT PLAN:					
Evacuation Location (drop point, intersection, helispot, Lat. / Long, hazards)			Patient's ETA to Location:		
5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:					
Paramedic / EMT - Crews - Immobilization Devices - AED - Oxygen - Trauma Bag - IV/Fluid(s) - Splints - Rope rescue - Wheeled litter - HAZMAT - Extrication					
6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable					
Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					
7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.					
8. ADDITIONAL INFORMATION: Updates/Changes, etc.					
REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training Be Alert - Keep Calm - Think Clearly - Act Decisively <div style="text-align: right;">*** Follow up with MEDL upon return to ICP ***</div>					

ACTIVITY LOG (ICS 214)

[illegible]

ACTIVITY LOG (ICS 214)

[illegible]