

INCIDENT ACTION PLAN COASTAL INCIDENT

CA-ORC-060975



OPERATIONAL PERIOD

5/16/2022 0700

to

5/21/2022 0700



* * CORRECTED * *

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">Coastal</p>	2. Operational Period:	Date From: 5/16/2022	Date To: 5/21/2022
		Time From: 0700	Time To: 0700

3. Objective(s):

- Management Objectives**
- Provide for emergency personnel and public safety at all times.
 - Ensure COVID-19 precautions and best practices are met at all times.
 - Protect property, improvements, and infrastructure.
 - Ensure coordinated, timely and accurate release of public information.
 - Foster and maintain relationships with all cooperators and stakeholders.
 - Protect economic, natural, cultural and heritage resources.
 - Maintain fiscal accountability and keep costs commensurate with values at risk.

- Control Objectives**
- Keep the fire within existing fire perimeter.

- General Situational Awareness:**
- Be aware of compromised structures.
 - Be aware of public and media in repopulated areas.
 - Be aware of steep terrain.
 - Stay hydrated as and monitor for fatigue.

5. Site Safety Plan Required? Yes No

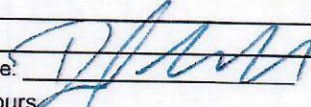
Approved Site Safety Plan(s) Located at:

6. Incident Action Plan

<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 215A	<input type="checkbox"/> ICS 205 A	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 204	<input type="checkbox"/> ICS 220	<input type="checkbox"/> Training Message	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Facility Maps	<input type="checkbox"/> Travel Map	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Demob Plan	<input type="checkbox"/> County Health Message
<input checked="" type="checkbox"/> ICS 208	<input type="checkbox"/> Fire Behavior	<input type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214

7. Prepared By: David Newell (t)	Position/Title: PSC	Signature:
8. Approved by Incident Commander:	Cheyne Maule	Signature: _____

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Coastal		2. Operational Period: Date From: 5/16/2022		Date To: 5/21/2022	
		Time From: 0700		Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Cheyne Maule		Operations		
Deputy			Deputy Operations		
Safety Officer			Night Ops		
Information Officer			Staging Area		
Liaison Officer			Branch		
4. Agency/Organization Representatives:			Division/Group	A/L/M/Z	TBD
Agency/Organization			Division/Group	FSR	Gregg Bratcher
			Division/Group		DAVE ERICKSON
			Division/Group		
			Branch	II	
			Division/Group		
			Division/Group		
			Division/Group		
			Branch	III	
			Division/Group		
			Division/Group		
			Division/Group		
			Branch	IV	
			Division/Group		
5. Planning Section:			Division/Group		
Chief	David Newell (t)		Division/Group		
Deputy			Division/Group		
Resource Unit	Gordon Levine (t)		Division/Group		
Situation Unit			Branch	V	
Documentation Unit			Division/Group		
Demobilization Unit			Division/Group		
GISS			Division/Group		
FBAN			Division/Group		
IMET			Division/Group		
Training Tech Spec			Air Operations Branch		Director:
			Air Support Group Supervisor		
			Air Tactical Group Supervisor		
6. Logistics Section			Helibase Manager		
Chief					
Deputy					
Facilities Unit			8. Finance/Administration Section:		
Ground Support Unit			Chief		
Communications Unit			Time Unit		
Medical Unit			Procurement Unit		
			Comp/Claims Unit		
			Cost Unit		
Prepared By: Name: David Newell (t)		Position/Title: PSC		Signature: 	
ICS 203		Date/Time: 5/15/2022 2300 hours			

Spot Forecast for Coastal Fire...Orange County Fire Authority
National Weather Service SAN DIEGO CA
1131 AM PDT Sun May 15 2022

.DISCUSSION...

A coastal eddy will bring patchy fog over the next few nights and mornings this week, along with southerly winds. Winds will be highest each evening with surface winds 6 to 12 mph and gusts near 20 mph at times. The marine layer will continue to build Monday into Tuesday, prompting greater cooling and humidity to spread inland. Min RH values will be staying above 60 percent for much of the week.

.MONDAY...

Sky/weather.....Mostly cloudy...becoming mostly sunny. Patchy dense fog in the morning.

Max Temperature.....Around 68.

Min Humidity.....65 percent.

Eye Level Winds.....Southwest winds 5 to 8 mph.

Wind (20 ft).....

Slope.....South winds 7 to 12 mph.

Ridgetop.....Northwest 15 mph.

CWR.....0 percent.

LAL.....1.

Mixing Height.....1000 ft AGL.

Transport Winds.....Southwest 5 mph.

.MONDAY NIGHT...

Sky/weather.....Mostly clear...becoming cloudy. Patchy fog overnight.

Min Temperature.....Around 55.

Max Humidity.....95 percent.

Eye Level Winds.....Southwest winds near around 6 mph, turning southeast after midnight 7 to 11 mph gusts near 18 mph.

Wind (20 ft).....

Slope.....South winds 8 mph, increasing near 13 mph with gusts 23 mph after midnight.

Ridgetop.....West 10 mph.

CWR.....0 percent.

LAL.....1.

Mixing Height.....500-1000 ft AGL.

Transport Winds.....Southeast 10 mph.

.TUESDAY...

Sky/weather.....Partly cloudy...becoming mostly sunny. Patchy fog in the morning.

Max Temperature.....Around 66.

Min Humidity.....75 percent.

Eye Level Winds.....South winds around 7 to 11 mph.

Wind (20 ft).....

Slope.....South winds 9 to 14 mph.

Ridgetop.....North 15 mph.

CWR.....0 percent.

LAL.....1.

Mixing Height.....1000-1500 ft AGL.

Transport Winds.....South 10 mph.

.FORECAST DAYS 3 THROUGH 5...

.WEDNESDAY...

Partly cloudy. Patchy fog. Lows in the mid 50s. Highs in the upper 60s. Southeast winds around 8 to 11 mph.

.THURSDAY...

Mostly clear. Patchy fog. Lows in the mid 50s. Highs in the upper 60s. Southeast winds around 7 to 10 mph.

.FRIDAY...

Partly cloudy. Patchy fog. Lows in the mid 50s. Highs in the upper 60s. Southeast winds around 7 to 10 mph.

SAFETY MESSAGE/PLAN (ICS 208)

1. Incident Name: Coastal Fire

2. Operational Period: Date From: 5/16/22
Time From: 0700

Date To: 5/20/22
Time To: 2000

3. Safety Message/Expanded Safety Message, Safety Plan, Site Safety Plan:

COMPLACENCY

- Defined= A feeling of being satisfied and not wanting to make it better.
- Your goal is to NEVER be satisfied with your safety.
- **Keep your edge by asking these 3 questions;**
 1. What could go wrong?
 2. What more can I do to ensure our safety?
 3. What may I be unaware of that could compromise our safety?
- Look up, look down, look all around to maintain your awareness.

MAJOR HAZARDS AND RISKS

STEEP TERRAIN
FATIGUE
DEBRIS PILES

ROLLING MATERIAL
DEHYDRATION
HEAVY EQUIPMENT

COMPRAMISED
STRUCTURES
COMPLACENCY

Safety Concerns

- **Communications**- ensure you are communicating on the correct frequency
- **Public**- ensure the public and media is not in the way of fire operations
- **Fatigue**- ensure a proper work/rest cycle is in place for **ALL** personnel
- **Mental Health**- watch all personnel for well being and seek help if needed
- **Dehydration**- ensure proper fluid intake is followed
- **Vehicles**- follow department best practice is utilized for operation of all vehicles

4. Site Safety Plan Required? Yes No

Approved Site Safety Plan(s) Located At:

5. Prepared by: Name: Jon Fugitt

Position/Title: SOF3


Signature: Jon Fugitt

ICS 208

IAP Page _____

Date/Time: 5/15/22 @ 0900

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: COASTAL Incident Channels		2. Date/Time Prepared Date: 05/15/2022 Time: 1930		3. Operational Period: Date From: 05/16/22 Time From: 0700		Date To: 05/20/22 Time To: 0700		
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	OC ACCESS	ALL DIVS	151.0850	136.5 (T4)	159.0000	136.5 (T4)	TONE 4
2	TACTICAL	VFIRE 22	DIV A/L/M/Z	154.2650	156.7 (T6)	154.2650	156.7 (T6)	TONE 6
3	TACTICAL	VFIRE 23	FSR	154.2950	156.7 (T6)	154.2950	156.7 (T6)	TONE 6
4	TACTICAL	VFIRE 24	OUT OF SERVICE	154.2725	156.7 (T6)	154.2725	156.7 (T6)	DO NOT USE
5	TACTICAL	VFIRE 25	OUT OF SERVICE	154.2875	156.7 (T6)	154.2875	156.7 (T6)	DO NOT USE
6	TACTICAL	CDF T27	OUT OF SERVICE	159.3075	192.8 (T16)	159.3075	192.8 (T16)	DO NOT USE
7								
8								
9								
10								
11								
12								
13								
14	AIR TO GROUND	A/G CDF T15	ALL DIVS	159.2700	192.8 (T16)	159.2700	192.8 (T16)	TONE 16
15	MEDICAL	CALCORD	ALL DIVS	156.0750	156.7 (T6)	156.0750	156.7 (T6)	TONE 6
16	AIRGUARD	AIRGUARD	ALL DIVS	168.6250		168.6250	110.9 (T1)	EMERGENCY
17								
18								
19								
20	AIRGUARD	AIRGUARD	ALL DIVS	168.6250		168.6250	110.9 (T1)	EMERGENCY
5. Special Instructions								
6. Prepared by (Communications Unit Leader): Name: Eric M. White				Signature: 		Date/Time: 05/15/22 1930		
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION/BASIC								

MEDICAL PLAN ICS 206		1. INCIDENT NAME Coastal Fire	2. DATE PREPARED 5/15/22	3. TIME PREPARED 0900	4. OPERATIONAL PERIOD 5/16/22-5/20/22 0700-2000			
5. INCIDENT MEDICAL AID STATIONS								
MEDICAL AID STATIONS			LOCATION			PARAMEDICS		
ICP			TBD			YES		NO
								X
6. TRANSPORTATION								
A. AMBULANCE SERVICES								
NAME		LOCATION		PHONE		PARAMEDICS		
						YES		NO
OC Fire Medic Unit		Local Resource		OC Fire ECC		X		
B. INCIDENT AMBULANCES								
NAME		LOCATION			PARAMEDICS			
					YES		NO	
Falck Ambulance		Local Resource					X	
7. HOSPITALS								
NAME Med Net Channel	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Mission Hospital, Mission Viejo (Level II Trauma)	27700 Medical Center Road, Mission Viejo	5 min.	10 min.	949-364- 1400	X			X
Mission Hospital, Laguna Beach (Emergency Medical Care)	31872 Coast Highway, Laguna Beach	5 min.	10 min.	949-499- 1311		X		X
OC Global Medical Center (level II Trauma, Burn)	1001 N Tustin Ave, Santa Ana	10 min.	20 min.	714-953- 3500	X		X	
8. MEDICAL EMERGENCY PROCEDURES								
EMERGENCY FREQUENCY:					INJURY REPORTING PROCEDURES			
LINE EMERGENCY: Crew Supervisor will contact Division Supervisor with patient complaint/condition and location. <ul style="list-style-type: none"> Division/Group Supervisor contacts: <ol style="list-style-type: none"> Closest EMS resource Communications Unit Communications Unit contacts: <ol style="list-style-type: none"> Ground or Air ambulance as requested Operations Safety Medical Unit Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel. <ol style="list-style-type: none"> A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of need. Communications Unit will clear command channel for emergency traffic as needed and only for duration of need. 					NATURE OF INJURY _____ LOCATION OF PATIENT _____ POINT OF CONTACT _____ TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___ POINT OF PICKUP _____ LAT _____ LONG _____ PATIENT UNIT ID _____ IS AN EMT WITH PATIENT: YES ___ NO ___ AGE _____ SEX: MALE ___ FEMALE ___			
CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident: <ul style="list-style-type: none"> Medical Unit contacts: <ol style="list-style-type: none"> Communications Safety Logistics Operations Crew Supervisor Comps/Claims 					ALL EMERGENCIES---Secure the area and identify witnesses for later investigation. Keep an accurate log of events.			
ICS 206 (Rev 03/12) FR		9. PREPARED BY: (Medical Unit Leader) Jon Fugitt, SOF3			10. REVIEWED BY: (Safety Officer) Jon Fugitt, SOF3 Jon Fugitt			

MEDICAL PLAN (ICS 206 WF)

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 INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE

"MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

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 Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency / Transport Priority	<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)
Evacuation 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 Incident Commander		Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)
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: See IRPG PAGE 106

Treatment:

4. EVACUATION PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: 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/NA C *
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 ETAs of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.

COASTAL FIRE INFORMATION

Orange County IMT 3

Media Line 714-357-7782

MEDIA

California State Penal Code Section 409.5(d) allows the news media to enter scenes of disaster, riot, or civil disturbance. Properly identified members of the news media should not be restricted from entering the locations specified within the code, even if the area presents a danger to them. Media members should be advised of the nature of possible danger. Members of the media do not have the right to access crime scenes or any area where their presence may interfere with incident operations, mitigation, or evidence collection.

- The media may only access private property with the property owner's permission. Fire personnel cannot provide members of the media with authorization to enter private property.
- If approached and questioned by the media, be courteous - give them the media line - 714-357-7782
- Do not speculate or give opinions
- There is no such thing as an "off the record" comment

SOCIAL MEDIA

This form of communication continues to grow rapidly in order to supply the public's desire for instant information. All personnel assigned to the Coastal Fire Incident will adhere to their department's social media policy. Please do **NOT** post:

- Inappropriate information, pictures, or videos
- Opinions regarding the incident or policy
- Endorsements of any kind

If you have any questions or concerns call the media line at 714-357-7782.

PICTURES AND VIDEO OF INCIDENT

Media no longer means the news/broadcast industry but now refers to anyone that has the capability to shoot video or photographs and post them onto social media in a matter of minutes. Unfortunately, we have seen some instances of video or photographs that have depicted unsafe, unprofessional, or embarrassing circumstances which are a serious breach of ethics. When this happens it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or comment could have unwanted effects. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera can't be looking up, down and all around. Stay safe and continue to make everyone on the incident proud.

Coastal
CA-ORC-060975
Suppression Repair Plan for LRA and SRA lands
May 15, 2022

General

- Repair any water lines and culverts that may have been damaged due to suppression activities where feasible.
- Remove berms and barriers created by fire control access and suppression efforts.
- Pack all trash out.
- Report any damages or needs to the Fire Suppression Repair Division Group Supervisor. Comp Claims will be notified if the damage cannot be fixed immediately.

Staging Areas / Safety Zones

- New Construction: pull berms, resurface, cross drain, remove debris resulting from use and scatter on site, and abandon (if applicable).
- Existing: Repair to original condition; cross drain, remove debris resulting from use and scatter on site (if applicable).

Roads

- Grade to original road prism where necessary.
- Clean culverts plugged with soil and debris resulting from fire control activities.
- Breach/remove berms to facilitate drainage.

Firelines

Dozers

- Where excessive berms were formed, back blade berms onto control line surface.
- Back blade or pull organic debris onto surface and scatter evenly over control line at designated sensitive areas.
- Construct waterbars.
- Slash the cut surface 100' in on all dozer lines where they intersect public roadways or walkways.

Handlines

- Where excessive berms are formed, pull berms onto control line surface.
- Pull organic debris onto and scatter evenly over control line surface at designated sensitive areas.
- Construct waterbars to the same standard as dozer lines (see above)
- Slash the cut surface 100' in on all handlines where they intersect public roadways or walkways.

Install waterbars on all constructed or used dozer lines, roads, and handlines using the following criteria:

Slope%	0-10	11-25	26-50	>50
Dozer line and handlines (at every listed distance)	100'	75'	50'	50'
Road	200'	150'	100'	75'

*All waterbars should be installed diagonally with a minimum cut of 6" into existing grade, and minimum height of 18" from the bottom of the trench to backfill top. Waterbars shall be installed at all approaches to watercourse crossings. Waterbars shall be constructed to allow for drainage at the discharge end into non-erodible material and into the green where feasible. All waterbars to be constructed at 30 degrees, angled downhill.

Watercourses

- All watercourse issues shall be reported to the Suppression Repair Group Supervisor immediately, before any work may begin.
- All slash, soil, and debris deposited into watercourses resulting from fire suppression activities shall be removed and stabilized.
- All loose soil must be pulled away from the watercourse and stabilized.

Slash piles

- Piles within 150' of permanent structures or public roads will be lopped and/or scattered within 18" of soil surface, or chipped if feasible.
- Piles outside the 150' fire safe zone shall be retained for wildlife cover.

Archaeological or Historic Sites (if discovered)

- All potential sites shall be avoided.
- Impacted sites will be reported to the Fire Suppression Repair Group Supervisor.
- If sites are encroached upon, work will stop immediately; **if there is no threat of fire spread**, and the Division/Group Supervisor shall be notified.

Specific Repair Plan for LRA and SRA Areas (Assessment is ongoing)

- **Division A** - Handlines: pull in berms and construct waterbars. Slash cut surface 100' in where they intersect public roadways or walkways. Dozer line: pull in berms and construct waterbars. Slash cut surface 100' in where they intersect public roadways or walkways. Creek portion near Aliso Canyon Rd. entered by a dozer will be rehabbed with Suppression Repair personnel on site.
- **Division L/M**- No Suppression Repair needs assessed.
- **Division Z** - Handlines: pull in berms and construct waterbars. Slash cut surface 100' in where they intersect public roadways or walkways. Dozer line: pull in berms and construct waterbars. Fix chain-link fencing on DIV Z just above Aliso Creek Rd.

