

# HUMBOLDT COMPLEX

CA HUU 005606

## INCIDENT ACTION PLAN

OPERATIONAL PERIOD

August 11 – August 12, 2015

0700-0700



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<b>INCIDENT OBJECTIVES</b>	<b>1. INCIDENT NAME</b> Humboldt Complex	<b>2. DATE</b> 8/10/15	<b>3. TIME</b> 2041
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**4. OPERATIONAL PERIOD (DATE/TIME)**  
0700 – 0700 8/11/2015 to 8/12/2015

**5. MANAGEMENT OBJECTIVES**

- Provide for firefighter and public safety.
- Protect prime grazing land and other natural resources.
- Establish and maintain positive relationships with cooperating agencies and the public.
- Keep costs commensurate with values at risk.

**6. GENERAL CONTROL OBJECTIVES**

- Keep all fires within the containment lines.
- Keep the Bluford and Pine fires:
  - North of Zenia Bluff Road
  - South of Forest Service Road 02S08, Goat Rock, and Mountain Creek
  - East of Alder Point Road
  - West of Big Meadow

**7. WEATHER FORECAST FOR OPERATIONAL PERIOD**

Gusty southerly winds will develop at the ridgetops with slightly stronger up valley winds at lower elevations. With warm and dry conditions continuing, there is the possibility of near critical fore weather conditions across the ridges this evening.

**8. GENERAL SAFETY MESSAGE**

Risk Management is a continuous process. Stay focused on your surroundings and the strategy and tactics of the day.

**9. Attachments (☒ if attached)**

<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Air Operations 220	<input type="checkbox"/> Demob Plan
<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Communications Plan (ICS 205)	<input checked="" type="checkbox"/> Travel Map
<input checked="" type="checkbox"/> Suppression Repair	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input checked="" type="checkbox"/> Facility Map
<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Information	<input checked="" type="checkbox"/> Water Usage Report
<input checked="" type="checkbox"/> Assignment List (ICS 204)		<input checked="" type="checkbox"/> Unit Log 214
		<input checked="" type="checkbox"/> Shift Ticket

**10. PREPARED BY (PLANNING SECTION CHIEF)**  
Jeff Adams 

**11. APPROVED BY (INCIDENT COMMANDERS)**  
Tom Nix

ORGANIZATION ASSIGNMENT LIST		1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
ICS 203		Humboldt	8/10/15	2200
5. INCIDENT COMMANDER AND STAFF		4. OPERATIONAL PERIOD (DATE/TIME)		
		8/11-8/12 0700-0700		
POSITION		NAME		
INCIDENT COMMANDER		Tom Nix 707 499-8699	9. OPERATIONS SECTION	
DEPUTY		Mark McKey 707 499-9251	CHIEF -DAY	Felix Berbena
SAFETY OFFICER (DAY)		Louis Sciocchetti 707 391-6750	CHIEF -NIGHT	Vince Bergland
SAFETY OFFICER (NIGHT)		Mike Sugaski 719 221-0774	DEPUTY	Rich Drozen 559 706-8803
INFORMATION OFFICER		Dan Merwin 916 599-5585	a. BRANCH I/ III - DIVISIONS/GROUPS	
LIAISON OFFICER			BRANCH DIRECTOR	
6. AGENCY REPRESENTATIVES			WINCHESTER	Jeffrey Burrow 530 624-6499
AGENCY	NAME	WILDCAT		Joshua Heinbach 619 871-2306
CDCR	Mark Ahlin 530 605-7900	STEELHEAD		Unstaffed
HCSO	Brian Quenell	PATROL I		Claude Love 707 272-1031
CCC	Mark Allee 707 498-8461	DOBBYN		Joel Burgett 303 548-0854
BLM	Bruce Cann 707 496-1369	BLOCKSBURG K/T		Dennis Byrnes 805 903-3428
OES	John Salvate 707 853-6150	Patrol III		Unstaffed
PG&E	Nathan Thomas 707 266-2567	Safety		Greg Alex
CNA	Mike Steinke 209 419-3906			
7. PLANNING SECTION				
PLANS/ INTEL CHIEF	Pam Linstedt 707 391-6706			
DEPUTY	Jeff Adams 714 323-2061	c. BRANCH IV - DIVISIONS/GROUPS		
RESOURCE UNIT	Mike Petro/Jeff Dapper (T)	BRANCH DIRECTOR		Erich Schwab
SITUATION UNIT	James Robbins 707 599-6435	PINE C		Steve Elenburg/Brian McEntire
DEMOBILIZATION UNIT	Ray Wedel 707 599-6554	PINE L		Adam Mattos/Sean Murray
DOCUMENTATION UNIT	Christina Brady 951 473-9593	PINE R		Jesus Montijo 951 533-4226
FIRE BEHAVIOR SPEC.		BLUFORD		Unstaffed
GIS TECHNICAL SPEC.	Chris Ingram 510 427-2671	1.64		Unstaffed
CHECK-IN	Mara Magoon	CONTINGENCY		Ryan Woessner/Mic Sebastian
TRAINING SPECIALIST	Lynn Webb	SUPP. REPAIR		Erik Wahl
HIRED EQUIP. T.S.	Ken Elliot	SAFETY		S. Marglin, B. McTigue, R. Stephenson
CREW TECH SPEC.		e. HUMBOLDT STAGING AREA		
COMPUTER TECH SPEC.	John Usrey	STAGING AREA		Zach Downing 530 680 9605
READ	Jennifer Hensel 530 310-5690	STAGING AREA		Dominic Devincenzi 707 479-5590
8. LOGISTICS SECTION				
CHIEF	Frank Reilly 951 692-5227			
DEPUTY				
		f. AIR OPERATIONS BRANCH		
		AIR OPERATIONS BR. DIR.		Matt Stanford
		AIR TACTICAL SUPERVISOR		
ORDERING MANAGER	Chris Campas 805 748 3533	AIR SUPPORT SUPERVISOR		
SUPPLY UNIT	James Beckham	HELICOPTER COORDINATOR		Mike Deacon 530 412-1509
FACILITIES UNIT	John Jones/Shawn Burris/Joe Tabush	AIR TANKER COORDINATOR		
GROUND SUPPORT UNIT	Robert Tooker			
		g. FINANCE/ADMINISTRATION SECTION		
		CHIEF		Michael Borelli
		DEPUTY		
OFF SITE ACCOMODATIONS	Glenn Flamik	TIME UNIT		Jake Hannan
COMMUNICATIONS UNIT	Bob Ellis	PROCUREMENT UNIT		Joe Flagg
MEDICAL UNIT	Steve Stone	COMPENSATION/CLAIMS UNIT		
		COST UNIT		
ICS 203		PREPARED BY (RESOURCES UNIT) Mike Petro <i>Mike Petro</i>		





# INCIDENT Weather Forecast



**FORECAST NO:** 8 **NAME OF FIRE:** Humboldt Complex  
**PREDICTION FOR:** 24 Hour SHIFT **UNIT:** CalFire  
**SHIFT DATE:** 8/11/15 – 8/12/15 (0700-0700) **SIGNED:** Richard Thompson   
**TIME AND DATE** **Incident Meteorologist**  
**FORECAST ISSUED:** 8/10/15 @ 1830

**WEATHER DISCUSSION:** ...Fire Weather Watch Above 3500 Feet until 800 PM this evening...  
 Gusty southerly winds will develop at the ridgetops with slightly stronger upvalley winds at lower elevations. With warm and dry conditions continuing... there is the possibility of near critical fire weather conditions across the ridges through this evening.

For Wednesday and Thursday... the southerly flow will decrease and shift to a more westerly directions while temperatures and humidity exhibit minor changes. On Friday and Saturday... noticeably warmer and drier conditions will develop with some the possibility of some weak offshore winds.

## **WEATHER FORECAST:**

**WEATHER:** Partly to mostly cloudy.  
**TEMPERATURES:** Max: 78-86 below 3500 feet... 72-78 above 3500 feet.  
 Min: 51-58.  
**HUMIDITY:** Min: 25-35%  
 Max: 85-95% below 3500 feet... 50-70% above 3500 feet.  
**20 FT WINDS:**  
**RIDGETOP -** 0700-1000: South 4-8 MPH Gust 12 MPH.  
 1000-2000: South to southwest 8-15 MPH Gusts 20-25 MPH.  
 2000-0700: South 6-12 MPH Gust 18 MPH.  
**SLOPE/VALLEY -** 0700-1100: Variable/upslope 3-6 MPH.  
 1100-2100: Upvalley 6-12 MPH Gust 18 MPH.  
 2100-0700: Downslope/downvalley 2-5 MPH.

**OUTLOOK FOR WEDNESDAY:** Partly to mostly cloudy. Highs: 76-84 below 3500 feet... 70-76 above 3500 feet. Lows: 50-56. Min RH: 30-45%. Max RH: 70-90% below 3500 feet... 50-70% above 3500 feet. Ridgetop winds: south to southwest 6-12 MPH Gust 18 MPH. Slope/valley winds: upvalley 5-10 MPH Gust 15 MPH daytime and downvalley 3-6 MPH nighttime.

## **EXTENDED FORECAST (THURSDAY THROUGH SATURDAY):**

**THURSDAY:** Partly to mostly cloudy. Highs: 74-84. Lows: 50-56. Min RH: 30-50%. Max RH: 70-90%. Ridgetop winds: west to northwest 5-10 MPH Gust 15 MPH. Slope/valley winds: upvalley 5-10 MPH Gust 15 MPH daytime and downvalley 3-6 MPH nighttime.

**FRIDAY:** Mostly clear. Highs: 78-88. Lows: 52-58. Min RH: 25-40%. Max RH: 70-90%. Ridgetop winds: northwest to north 6-12 MPH Gust 18 MPH. Slope/valley winds: upvalley 5-10 MPH Gust 15 MPH daytime and downvalley 3-6 MPH nighttime.

**SATURDAY:** Mostly clear. Highs: 84-94. Lows: 52-58. Min RH: 15-25%. Max RH: 60-80%. Ridgetop winds: northeast 5-10 MPH Gust 15 MPH becoming west 5-10 MPH in afternoon. Slope/valley winds: northeast 5-10 MPH becoming upvalley 5-10 MPH Gust 15 MPH in the afternoon.

# Safety Message

## Humboldt Complex

CAHUU 08/11/2015

0700-0700



- ✓ **Fire Fighter Health**
  - Attitude is key make it your mission to work well with everyone!!!
    - Ensure personnel are adequately **hydrated**
    - Utilize work/rest cycles to **prevent Heat Illness**
  - Monitor Personnel for Fatigue – Maybe it’s time to **reset**
  - Maintain **Situational Awareness** at all times
    - During Mop-Up stay engaged, don’t allow **complacency** to set
- ✓ **Fire Weather Conditions- Know your fire weather and forecasts**
  - Be aware of battling or **shifting winds**
    - Post a **lookout** put eyes on the fire at all times
    - Be alert on **changing weather** patterns
    - **Communicate** all weather changes down to the last firefighter
- ✓ **Roads-Slow Down!!!!**
  - Several roads in on the incident are narrow and dusty maintain **Safe Speeds** and distances at all times to avoid range cattle and wild game
  - **Residents** are in the area
  - Ensure drivers are properly rested to safely operate their vehicles and always **drive defensively**
- ✓ **Topography**
  - Steep and Rocky
    - Beware of **rolling and falling debris** from above
    - Watch your **footing**
    - Identify **hazard trees** and brief your crews (Hazard Tree Info Sheet)IAP
  - Terrain may make escape to **Safety Zones** take longer than expected
  - Brief on **dozer safety** and watch for **chipper** crews
  - Post **Lookouts** when there’s possible danger
- ✓ **Communications**
  - Ensure that Radios have been properly cloned
  - **Communicate** with your crew when aircraft are working in the area
  - Use the **firing plan check list** prior to the start of any firing operation
  -

Prepared By: David Esteves Safety Officer

Handwritten signature of David Esteves.

Approved by: Tom Nix Incident Commander

Handwritten signature of Tom Nix.

Lookouts

Communications

Escape Routes

Safety Zones

# Humboldt Complex Safety Team

## Hazard Tree Awareness

08/10/15

We are sad to report that a USFS firefighter died and another was injured Saturday evening when they were hit by a hazard tree.

### **Hazard Tree Safety**

Hazard trees, both dead snags and live green trees, are one of the most common risks encountered on the fireline. All firefighters should frequently survey their work area for potential hazards.

### **Situational Awareness**

#### Environment:

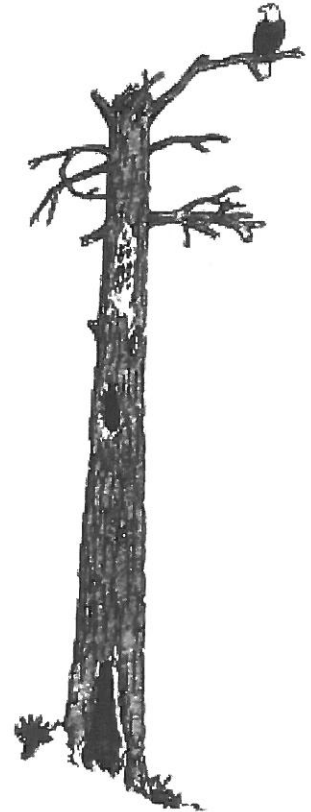
- Current and forecasted winds
- Night operations
- Steep slopes
- Diseased or bug-kill areas
- Number and height of hazard trees
- Anticipated burn-down time
- Potential for trees to domino

#### Tree Hazard Indicators

- Trees burning for any period of time
- High risk tree species (rot and shallow roots)
- Numerous downed trees
- Dead, broken, or burning tops and limbs
- Accumulation of downed limbs
- Absence of needles, bark, or limbs
- Leaning or hung-up

#### Hazard Control and Mitigation

- Eliminate the hazards with qualified sawyers or heavy equipment
- A secure felling area, minimum of 2 ½ times the height of the tree
- Avoid hazards by designating "No Work Zones" (flag, sign, and map)
- Post a lookout
- Modify suppression tactics or fireline location to avoid high risk areas
- Fire proof potential hazard trees to prevent ignition
- Keep clear of bucket/retardant drops near trees/snags
- Reposition firefighters to secure/safe areas in response to high wind forecast
- Provide timely feedback to others regarding any hazard tree
- No one shall reenter the felling area until an "All Clear" is called by the sawyer
- Safety zones should be established, whenever possible, in the opposite direction of the planned fall, at a distance at least 2 ½ times the height of the tree being felled



INCIDENT ACTION PLAN SAFETY ANALYSIS										Incident Name		Humboldt Complex		Operational Period Date / Time									
LCES* Analysis of Tactical Applications										08-11-2015		0700-0700		Other Risk Analysis									
Lookouts Communications Escape routes Safety zones										Driving Safety		Aircraft Safety		Communications		Haz-Mat		Structure Protection		Fatigue		Other Risk Mitigations	
Branch III IV	Direct Fire Line	Indirect Fire Line	Firing Ops	Dozer Ops	Falling Ops	Steep Terrain	Frontal Assault	Chipper Operations	Mop-Up	Spotting & Re-burn Potential	LCES Mitigations												
Winchester	X				X	X		X	X	X	Post lookouts in steep terrain												
Wildcat	X				X	X		X	X	X	Scout for area hazards												
Steelhead	X				X	X		X			Use firing check list												
Dobbyn	X				X	X		X			Have Escape routes known												
Blocksburg K	X				X	X		X			Post lookouts during Felling, Dozer and Firing Ops												
Blocksburg T	X				X	X		X			Monitor crews when working in steep, Rocky and loose terrain												
Pine C	X	X	X	X	X	X	X	X	X	X	Drive Defensively												
Pine L	X	X	X	X	X	X	X	X	X	X	Ensure Accountability of crews												
Pine R	X	X	X	X	X	X	X	X	X	X	Post lookouts, have escape routes and safety zones and ensure they are communicated												
1-64											Unstaffed												
Bluford					X			X			Follow medical plan and know where your nearest medical resources are.												
Contingency		X	X	X	X	X		X			ID, communicate, flag hazards and notify safety												
Suppression Repair			X	X	X	X	X				Wear Proper Protective Equipment												
Prepared by (Name and Position) David Esteves SOF 1/ Greg Alex SOFR										Date and Time: 08/10/2015 1800													

DIVISION ASSIGNMENT LIST		1. Branch <b>I/III</b>		2. Division/Group <b>Winchester</b>			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer Greg Alex			
Branch Director		Kevan Fox		Division/Group Supervisor Jeffrey Burrow			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
<b>ENG T3 HUU 1259</b>	<b>Erik Bryant</b>	<b>4</b>	<b>No</b>	<b>DP 1 / 0700</b>	<b>0700</b>		
<b>ENG T3 HUU 1281</b>	<b>Tran Beyea</b>	<b>4</b>	<b>No</b>	<b>DP 1 / 0700</b>	<b>0700</b>		
CRW2 CCC Palomar 6 C-28	Andrae Aldrete	15	No	DP 1 / 0700	2300		
CRW2 CNA Crew 6 C-44	Bert Byers	25	No	DP 1 / 0700	1900		
W/T BCL 5463 E-145	Shannon Taliaferro	1	No	DP 1 / 0700	1900		
W/T PVT Act Fast Fire E-6	Matthew Meier	2	No	DP 1 / 0700	1900		
<b>FEMT</b>	<b>Mike Davis</b>	<b>1</b>	<b>No</b>	<b>DP 1 / 0700</b>	<b>0700</b>		
<b>FEMP</b>	<b>Jeff Cole</b>	<b>1</b>	<b>No</b>	<b>DP 1 / 0700</b>	<b>0700</b>		
7. Control Operations Continue tactical patrols, continue to improve and hold existing hand and dozer line. Construct direct line where possible and continue to mop up 300 feet inside line. Notify your supervisor of any safety hazards (trees) and ensure the area has been flagged off, request faller if required. Bag trash and identify surplus hose and equipment for backhaul.  DIVS report directly to Operations Section Chief.							
8. Special Instructions <b>*Bold indicates a 24-hour shift. All others are 12- hour, unless noted.</b> Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511: N 40° 13.318/W 123° 36.217  SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 151.4000 N	King NIFC	CDF Tac 10	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/10/15		Time 2000	



<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>I/III</b>		2. Division/Group <b>Wildcat</b>			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)	Safety Officer		Greg Alex			
Branch Director	Kevan Fox	Division/Group Supervisor		Joshua Heinbach			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
<b>STC XSO 2350C</b>	<b>Jeff Ryder</b>	<b>21</b>	<b>No</b>	<b>DP 3 / 0700</b>	<b>0700</b>		
Humboldt TF 3	Michael Balizen	15	No	DP 3 / 0700	1900		
CRW2 Pacific Oasis C-6	Jason Maza	20	No	DP 3 / 0700	2300		
CRW2 Pacific Oasis C-9	Wess Dodds	20	No	DP 3 / 0700	2300		
CRW2 CNA Crew 5 C-43	Eric Keilhorn	25	No	DP 3 / 0700	1900		
DOZ PVT John's Trucking E-46	Lee Chamberlain	2	No	DP 3 / 0700	1900		
W/T PVT Cattlelack Ranch E-72	Al Cash	2	No	DP 3 / 0700	1900		
W/T PVT Cattlelack Ranch E-74		2	No	DP 3 / 0700	1900		
W/T PVT Iaquia Const. E-80		2	No	DP 3 / 0700	1900		
Faller Justin Rolls O-400	Justin Rolls	1	No	DP 3 / 0700	1900		
Faller AJ Rosebush O-401	AJ Rosebush	1	No	DP 3 / 0700	1900		
7. Control Operations Continue tactical patrols, continue to improve and hold existing hand and dozer line. Construct direct line where possible and continue to mop up 300 feet inside line. Notify your supervisor of any safety hazards (trees) and insure the area has been flagged off, request faller if required. Bag trash and identify surplus hose and equipment for backhaul.  DIVS report directly to Operations Section Chief.							
8. Special Instructions <b>*Bold indicates a 24-hour shift. All others are 12-hour, unless noted.</b> Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318 / W 123° 36.217  SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 151.4000 N	King NIFC	CDF Tac 10	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/10/15		Time 2050	

<b>DIVISION ASSIGNMENT LIST</b>	1. Branch <b>I/III</b>	2. Division/Group <b>Steelhead</b>
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3. Incident Name Humboldt Complex	4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700
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5. Operations Personnel			
Operations Chief	Felix Berbena (D) Vince Bergland (N)	Safety Officer	Greg Alex
Branch Director	Kevan Fox	Division/Group Supervisor	Unstaffed

6. Resources Assigned this Period					
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
<b>STC XBC 6240C</b>	<b>Bob Snow</b>	<b>18</b>	<b>No</b>	<b>DP 2 / 0700</b>	<b>0700</b>
<b>ENG T3 HUU 1272</b>	<b>Kevin Aarons</b>	<b>4</b>	<b>No</b>	<b>DP 2 / 0700</b>	<b>0700</b>

7. Control Operations  
Continue tactical patrols, continue to improve and hold existing hand and dozer line. Construct direct line where possible and continue to mop up 300 feet inside line. Notify your supervisor of any safety hazards (trees) and ensure the area has been flagged off, request faller if required. Bag trash and identify surplus hose and equipment for backhaul.

Division resources report directly to Operations Section Chief.

8. Special Instructions  
**\*Bold indicates a 24-hour shift. All others are 12-hour, unless noted.**  
STC 6240C leader Bob Snow will be acting DIV. 6240C will be available to both Steelhead and Dobbryn, completing work assignments as necessary.

Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbryn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318 / W 123° 36.217

SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.

9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2650 N	King NIFC	VFIRE 22	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24

Prepared by (Resource Unit Leader) Mike Petro <i>[Signature]</i>	Approved by (Planning Section Chief) Jeff Adams <i>[Signature]</i>	Date 8/10/15	Time 2300
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<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>I/III</b>		2. Division/Group <b>Patrol I</b>		
3. Incident Name Humboldt Complex			4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700				
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer		Greg Alex	
Branch Director		Kevan Fox		Division/Group Supervisor		Claud Love	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
<b>Humboldt TF 1</b>		<b>Shanon Taliaferro</b>		<b>15</b>	<b>No</b>	<b>Alderpoint Sta./ 0700</b>	<b>1900</b>
7. Control Operations Continue to scout the area to identify and suppress new fires. Continue to identify hazard trees, flag off, or remove based on operational needs. Bag trash and identify surplus hose and equipment for backhaul.  Division resources report directly to Operations Section Chief.							
8. Special Instructions <b>*Bold indicates a 24-shift. All others are 12-hour, unless noted.</b> Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318 / W 123° 36.217  SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function		Frequency		System		Channel	
Command		Tx 159.3000 N Rx 151.3550 N		King NIFC		CMD1 (Tone 10)	
Tactical Div/Group		Tx/Rx 154.2650 N		King NIFC		VFIRE 22	
Air to Ground		Tx/Rx 151.3175		King NIFC		CDF Tac 24	
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>				Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>			
				Date 8/10/15		Time 2200	

DIVISION ASSIGNMENT LIST		1. Branch <b>I/III</b>		2. Division/Group <b>Dobbyn</b>			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer Greg Alex			
Branch Director		Kevan Fox		Division/Group Supervisor Joel Burgett			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
Humboldt TF 4		15	No	DP 3 / 0700	1900		
CRW2 Grayback Forestry C-11	Antonio Mendoza	20	No	DP 3 / 0700	2300		
CRW2 CNA Crew 4 C-42	John Hueker	21	No	DP 3 / 0700	1900		
W/T PVT Lenahan's E-21	Paul Lawrey	2	No	DP 3 / 0700	1900		
W/T PVT Lenahan's E-22	Fred Lutz	2	No	DP 3 / 0700	1900		
7. Control Operations Continue tactical patrols, continue to improve and hold existing hand and dozer line. Construct direct line where possible and continue to mop up 300 feet inside line. Notify your supervisor of any safety hazards (trees) and ensure the area has been flagged off, request faller if required. Bag trash and identify surplus hose and equipment for backhaul.							
8. Special Instructions <b>*Bold indicates a 24-shift. All others are 12-hour, unless noted.</b> SCT 6240C will be available to both Dobbyn and Steelhead, completing work assignments as necessary. Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318 / W 123° 36.217  SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2950 N	King NIFC	VFIRE 23	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/10/15		Time 2330	

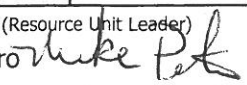
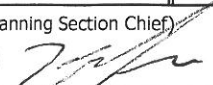
<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>I/III</b>		2. Division/Group <b>Blocksburg K/T</b>		
3. Incident Name Humboldt Complex			4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700				
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer		Greg Alex	
Branch Director		Kevan Fox		Division/Group Supervisor		Dennis Byrnes	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
<b>ENG T3 HUM 8137</b>		<b>Jason Jones</b>	<b>3</b>	<b>No</b>	<b>DP 60 / 0700</b>	<b>0700</b>	
W/T PVT Lenahan's E-23		Dade Smith	2	No	DP 60 / 0700	1900	
FEMP O-108		Tony Balbiani	1	No	DP 60 / 0700	0700	
FEMT O-111		Matt Turner	1	No	DP 60 / 0700	0700	
7. Control Operations Continue tactical patrols, continue to improve and hold existing hand and dozer line. Construct direct line where possible and continue to mop up 300 feet inside line. Notify your supervisor of any safety hazards (trees) and ensure the area has been flagged off, request faller if required. Bag trash and identify surplus hose and equipment for backhaul.							
8. Special Instructions <b>*Bold indicates a 24-shift. All others are 12-hour, unless noted.</b> Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318 / W 123° 36.217  SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2950 N	King NIFC	VFIRE 23	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>			Date 08/10/15		Time 2330





DIVISION ASSIGNMENT LIST		1. Branch <b>IV</b>		2. Division/Group <b>Pine C</b>			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/11/15 to 8/12/15				Time: 0700-0700	
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)		Safety Officer	Scott Marglin			
Branch Director	Erich Schwab		Division/Group Supervisor	Steve Elenburg/Bryan McEntire (T)			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
STC XSN 2387C	Bill Shubin	18	No	DP 10 / 0700	0700		
STC OES 2870C	Rich Dickinson	22	No	DP 10 / 0700	0700		
Humboldt Task Force 2	Robert De La Rosa	16	No	DP 10 / 0700	0700		
STG RRU 9374G	Kevin Meadows	27	No	DP 10 / 0700	0700		
CRW2 ORS Grayback Forestry C-12	Levi Bellgraph	20	No	DP 10 / 0700	2300		
CRW2 CNA Crew 1 C-39	Jim Sasules	25	No	DP 10 / 0700	0700		
DOZ BEU 4643 E-234	Darren Heinsen	2	No	DP 10 / 0700	0700		
W/T PVT Fireline E-25	Matt Lovell	2	No	DP 10 / 0700	0700		
W/T PVT Cattlelack Ranch E-73	Zane Palmerton	2	No	DP 10 / 0700	0700		
W/T PVT John Hertzog E-100	Bob Saunders	2	No	DP 10 / 0700	0700		
W/T MIR 6066 E-127	Jimi Hensley	2	No	DP 10 / 0700	0700		
Faller Hillskemper O-383		1	No	DP 10 / 0700	2300		
Faller Kuny O-381	Danny Kuny	1	No	DP 10 / 0700	2300		
FOBS	Antonio Mediati/Chris Ingram (T)						
7. Control Operations Anchor fire and continue direct line construction when possible. Continue implementing contingency lines. Mop up 150 feet inside the line. Bag trash and identify surplus hose and equipment for backhaul.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318, W 123° 36.217  SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2725 N	King NIFC	VFIRE 24	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/10/15		Time 2330	

DIVISION ASSIGNMENT LIST		1. Branch <b>IV</b>		2. Division/Group <b>Pine L</b>			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)	Safety Officer		Scott Marglin			
Branch Director	Erich Schwab	Division/Group Supervisor		Adam Mattos/Sean Murray (T)			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
STC XPL 4126C	Jason Brooks	20	No	DP 10 / 0700	0700		
STC XBC 6230C	James Schiller	15	No	DP 10 / 0700	0700		
CRW1 HUU High Rock #4	Nelli Mongin	15	No	DP 10 / 0700	0700		
CRW1 HUU Eel River 1	Andrew Logan	16	No	DP 10 / 0700	0700		
DOZ HUU 1240		3	No	DP 10 / 0700	0700		
W/T PVT Cattlelack Ranch E-71	Eric Head	1	No	DP 10 / 0700	2300		
W/T PVT Valley Timber E-83	Trevor Nelson	2	No	DP 10 / 0700	0700		
W/T FRT 7467	Reagan Newman	2	No	DP 10 / 0700	0700		
Faller Holleman O-383	Colter Holleman	1	No	DP 10 / 0700	0700		
7. Control Operations Anchor fire and continue direct line execution. Continue implementing contingency lines. When possible, construct direct line; mop up 150 feet into the burn. Bag trash and identify surplus hose and equipment for backhaul.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511 N 40° 13.318 / W 123° 36.217  SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.2875 N	King NIFC	VFIRE 25	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/10/15		Time 2330	

DIVISION ASSIGNMENT LIST			1. Branch <b>IV</b>		2. Division/Group <b>Pine R</b>		
3. Incident Name Humboldt Complex			4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700				
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer		Bret McTigue	
Branch Director		Erich Schwab		Division/Group Supervisor		Jesus Montijo	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
STG HUU 9244G	Dave Hight	31	No	DP 10 / 0700	0700		
STG HUU 9125G	David Tikkanen	28	No	DP 10 / 0700	0700		
W/T PVT Willmore E-26	Kalen Souza	2	No	DP 10 / 0700	0700		
W/T PVT Willmore E-28	Steve Bosworth	2	No	DP 10 / 0700	0700		
7. Control Operations Anchor fire and continue direct line execution. Continue implementing contingency lines. When possible, construct direct line; mop up 150 feet into the burn. Bag trash and identify surplus hose and equipment for backhaul.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318 / W 123° 36.217  SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 154.3025 N	King NIFC	VFIRE 26	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro 		Approved by (Planning Section Chief) Jeff Adams 		Date 8/10/15		Time 2330	





<b>DIVISION ASSIGNMENT LIST</b>			1. Branch <b>IV</b>	2. Division/Group <b>1.64</b>			
3. Incident Name Humboldt Complex			4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700				
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)		Safety Officer		Scott Marglin		
Branch Director	Erich Schwab		Division/Group Supervisor		Unstaffed		
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time		Pick Up PT./Time	
7. Control Operations Unstaffed.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511; N 40° 13.318 / W 123° 36.217  SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone15)
Tactical Div/Group	Tx/Rx 159.3075 N	King NIFC	CDF Tac 27	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>			Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/10/15	Time 2330	

DIVISION ASSIGNMENT LIST		1. Branch <b>IV</b>	2. Division/Group <b>Contingency</b>	3. Page <b>1 of 2</b>			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)	Safety Officer	Roy Stephenson				
Branch Director	Erich Schwab	Division/Group Supervisor	Mic Sebastian/ Ryan Woessner (12hr)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
STG MEU 9115G	Brian Bishop	31	No	DP 10 / 0700	0700		
CRW1 HUU Eel River 2	Donald Scarlett	16	No	DP 10 / 0700	0700		
CRW2 ORS Diamond Fire C-4	Mike Sulfridge	20	No	DP 10 / 0700	2300		
CRW2 ORS Abraham Cont. C-5	Micah Thurman	20	No	DP 10 / 0700	2300		
CRW2 ORS Pacific Oasis Inc. C-7	David Karnes	20	No	DP 10 / 0700	2300		
CRW2 ORS Diamond Fire C-13	Billy Smith	20	No	DP 10 / 0700	2300		
CRW2 CNA Crew 2 C-40	Jim Gray	25	No	DP 10 / 0700	0700		
STL TGU 9250L	Kevin Oliver	8	No	DP 10 / 0700	0700		
STL MMU 9428L	Walt Williams	7	No	DP 10 / 0700	0700		
DOZ PVT Don Davis E-32	Harland Leaverton	2	No	DP 10 / 0700	0700		
DOZ PVT Northwestern E-34	Ron Stevenson	2	No	DP 10 / 0700	0700		
DOZ PVT Frank Zabel E-75		2	No	DP 10 / 0700	0700		
7. Control Operations Construct identified contingency lines in Branch IV.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511: N 40° 13.318/ W 123° 36.217  SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 159.3075N	King NIFC	CDF Tac 27	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief): Jeff Adams <i>Jeff Adams</i>		Date 8/10/15		Time 2130	

DIVISION ASSIGNMENT LIST		1. Branch <b>IV</b>	2. Division/Group <b>Contingency</b>	3. Page <b>2 of 2</b>			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief	Felix Berbena (D) Vince Bergland (N)	Safety Officer	Roy Stephenson				
Branch Director	Erich Schwab	Division/Group Supervisor	Mic Sebastian/ Ryan Woessner (12hr)				
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
Chipper Cut Wright E-228		1	No	DP 10 / 0700	0700		
Chipper Simpson E-229	Greg Simpson	1	No	DP 10 / 0700	0700		
Chipper Miller E-297	M.M. Miller	1	No	DP 10 / 0700	0700		
Chipper Ridge Logging E-299		1	No	DP 10 / 0700	0700		
HEQB O-39	Tim Meyers	1	No	DP 10 / 0700	0700		
HEQB O-40	Lucas Titus	1	No	DP 10 / 0700	0700		
HEQB O-352	Stephen Perez	1	No	DP 10 / 0700	0700		
HEQB O-266	Kanwardip Kailey	1	No	DP 10 / 0700	0700		
Faller Fullcircle O-34		1	No	DP 10 / 0700	0700		
Faller Claborn O-103	Alan Claborn	1	No	DP 10 / 0700	0700		
FEMT	Mark Murray	1	No	DP 10 / 0700	0700		
FEMP	Anthony Rivas	1	No	DP 10 / 0700	0700		
7. Control Operations Construct identified contingency lines in Branch IV.							
8. Special Instructions Water cannot be withdrawn from anywhere in the Alderpoint Water District, i.e. do not pull water from anywhere within the Alderpoint town limits. A new water source is located in Dobbyn Creek and staffed by a firefighter. Location of water source: 22689 Alderpoint Road, Alderpoint, CA 95511: N 40° 13.318/ W 123° 36.217  SOFL, FEMPs, and FEMTs working throughout the Branch in all Divisions.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Logistics	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 159.3075N	King NIFC	CDF Tac 27	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief): Jeff Adams <i>Jeff Adams</i>		Date 8/10/15		Time 2130	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group <b>Suppression Repair</b>		
3. Incident Name Humboldt Complex			4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700				
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer		Scott Marglin	
Branch Director		Erich Schwab		Division/Group Supervisor		Erik Wahl	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
CRW2 ORS Grayback Forestry C-10	Gavin Saman	20	No	0700	2300		
DOZ PVT E-35	Travis Oferrall	2	No	0700	0700		
DOZ PVT E-John Hertzig E-36	Dale Briski	2	No	0700	0700		
Chipper Moody E-300	Walter Moody	1	No	0700	0700		
Chipper A Cut Above E-298		1	No	0700	0700		
FOBS	David Janssen	1	No	0700	2300		
FOBS (T)	Brandon Rogers	1	No	0700	2300		
FOBS (T)	Sarah Collamer	1	No	0700	2300		
FOBS (T)	Chris Wetzel	1	No	0700	2300		
7. Control Operations Construct waterbars on dozer and hand lines as directed by RESP. Chip debris along roads. Assist with other tasks as needed.							
8. Special Instructions Reporting location to be provided at division breakout.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group	Tx/Rx 159.3075 N	King NIFC	CDF Tac 27	Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/10/15		Time 2330	

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch		2. Division/Group <b>Humboldt Staging</b>			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer			
Branch Director				Staging Area Manager		Domenic Devincenzi/Zach Downing	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
STC XME 2150C	Kirk Thomsen	19	No	ICP / 0700	0700		
STC XRI 6074C	Michael Staley	20	No	ICP / 0700	0700		
STC XPL 4125C	Mitchell Higgins	19	No	ICP / 0700	0700		
STC MVU 9333C	Patrick Walker	18	No	ICP / 0700	0700		
HEQB	Nathan Opie	1	No	ICP / 0700	0700		
HEQB	Cole Periera/Brian Henderson (T)	2	No	ICP / 0700	0700		
7. Control Operations Be available to respond within three minutes.							
8. Special Instructions Any heavy equipment assigned to staging and currently on the line stay on the line. Please contact staging for work assignment. DO NOT transport equipment back to ICP for staging.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group		King NIFC		Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/10/15		Time 2330	



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<b>DIVISION ASSIGNMENT LIST</b>				1. Branch		2. Division/Group	
3. Incident Name Humboldt Complex				4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700			
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer			
Branch Director				Division/Group Supervisor			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	
7. Control Operations							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	TX 159.3000 N RX 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	TX 159.3000 N RX 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group		King NIFC		Air to Ground	TX/RX 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/10/15		Time 2330	

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<b>DIVISION ASSIGNMENT LIST</b>		1. Branch		2. Division/Group			
3. Incident Name Humboldt Complex		4. Operational Period Date: 8/11/15 to 8/12/15 Time: 0700-0700					
5. Operations Personnel							
Operations Chief		Felix Berbena (D) Vince Bergland (N)		Safety Officer			
Branch Director		Division/Group Supervisor					
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time		
7. Control Operations							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 10)	Command	Tx 159.3000 N Rx 151.3550 N	King NIFC	CMD1 (Tone 15)
Tactical Div/Group		King NIFC		Air to Ground	Tx/Rx 151.3175	King NIFC	CDF Tac 24
Prepared by (Resource Unit Leader) Mike Petro <i>Mike Petro</i>		Approved by (Planning Section Chief) Jeff Adams <i>Jeff Adams</i>		Date 8/10/15		Time 2330	

# AIR OPERATIONS SUMMARY

(Expanded Form for Large Operations)

OPERATIONAL PERIOD DATE: DATE: 08/11/2015

START: 0800

END: 2000

<b>1. INCIDENT NAME:</b> Humboldt Complex	<b>2. PREPARED BY:</b> Matt Stanford	<b>3. PREPARED:</b> 08/10/2015
<b>4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):</b>		
CAHUU005606		
Eel River Helibase 40 08.513/ 123 48.827		
Be aware for low hanging wires when flying in and around Eel River Camp		
General Aviation flying out of the Garberville Airport (016) CTAF 122.9		
All GPS data to be collected (degrees, minutes & decimal minutes)		
Keep track of water removed from local ponds, provide amount and Lat/ Long to Helibase Mgr.		

6. PERSONNEL	Phone	FREQUENCIES	AM	FM	8. FIXED-WING # Avail / Type/ Make-Model / FAA NH / Base(s)
AODB: Matt Stanford	(951) 545-8205	AIR/AIR FW:		165.00	Air Tactical AA 120 RAAB (FOT)
ASGS: Mark Kalisek	(760) 702-5641	AIR/AIR RW:	119.050/119.575 (ALT)		Lead planes: Request as needed thru
ATGS: Kurt Darnedde	(707) 499-2251	AIR/GROUND:	151.3175	TN 16 TX/RX	AA
HEBM: Ray Gomez	(626) 377-7406				
HELCO: M Deacon/D Rhodes	(530) 412-1509	DECK:		163.100	
Rohnerville Air Attack Base	(707) 725-4572	COMMAND		Branch1 BCMD I Tone 15(South) RX:151.3550 Tone:8 TX:159.3000 Tone:15 Branch3 OES 2A Tone 1(North) RX: 154.2200 TX: 159.1350 Tone:1	Airtankers: Request thru AA
Kneeland Helitack Base	(707) 444-2863	AIR GUARD	122.850	168.6250	Other:
Eel River Helibase	(707) 354-0023	TOLC			

## 9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
A-32 1SG	III	Jet Ranger206	ELHB	0800	0900	HELCO							
A-34C7AC	III	Bell	ELHB	0800	0900	HELCO							
A-4 C102	II	Bell UH-1H	ELHB	0800	0900	Air Rescue/ Bucket							
A-3 C7PJ	II	Bell 214	ELHB	0800	0900	Bucket/ w/crew							
A-11 G822	I	UH-60	RDD	0800	0900	Bucket							
A-12 G823	I	UH-60	RDD	0800	0900	Bucket							
A-20 G826	I	UH-60	RDD	0800	0900	Bucket							
A-35 HT703	I	S-64	ELHB	0800	0900	Tank							
A-38 C5CH	I	S-61	ELHB	0800	0900	Tank							
A-22 1GH	II	UH1H	ELHB	0800	0900	Bucket							
A-36 HT792	I	SkyCrane	ELHB	0800	0900	Tank							

10. TASK/MISSION/ASSIGNMENT (Use ICS-220a if additional space needed; Type/function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	8FLY FROM	FLY TO
Air Tactical	When needed order through Command net.			
Bucket support	Make contact with ATGS or HELCO on assigned Air to Ground Freq			
PAX/Cargo	<b>SLING LOADS NEED TO BE ORDERED BY 1400 HRS. ORDER THROUGH COMMUNICATIONS</b>			
Medevac/Air Rescue	C102 out of Eel River Helibase			
Recon	Request thru Helibase			
Helispot Construction	Once helispot established/approved/numbered, notify Air Ops with Lat Long			
Helitack	When on fireline, be sure to follow LCES, 10s and 18s. Use <u>Lookouts and Trigger Points</u> .			
Communications				

11. Helispot, Dip Site Portable Retardant Base and Sling Spot Information-

<u>HELI - SPOTS #</u>	<u>DIP SITES</u>	<u>SLING SPOT #</u>	<u>DIVISION</u>	<u>LATITUDE</u>	<u>LONGITUDE</u>	<u>REMARKS</u>

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name		Date/Time Prepared		Operational Period Date/Time			
Humboldt Complex		Humboldt Complex		8/10/2015 / 1830		8/11 - 8/12 0700 - 0700			
Ch #	Function	Channel Name/Trunked Radio System	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode A, D or M	Remarks
1	Command	CMD1 T10		151.3550 N	103.5	159.3000 N	107.2	A	Tone 10 East of the complex
2	Command	CMD1 T15		151.3550 N	103.5	159.3000 N	162.2	A	Tone 15 West of the complex
3	Tac	CDF Tac 10	Winchester & Wildcat	151.4000 N	192.8	151.4000 N	192.8	A	Tone 16
4	Tac	VFIRE 22	Steelhead & Patrol 1	154.2650 N	156.7	154.2650 N	156.7	A	
5	Tac	VFIRE 23	Dobbyn, Blocksburg K/T & Patrol 3	154.2950 N	156.7	154.2950 N	156.7	A	
6	Tac	VFIRE 24	Pine Div C	154.2725 N	156.7	154.2725 N	156.7	A	
7	Tac	VFIRE 25	Pine Div L	154.2875 N	156.7	154.2875 N	156.7	A	
8	Tac	VFIRE 26	Pine Div R	154.3025 N	156.7	154.3025 N	156.7	A	
9	Tac	CDF Tac 27	Bluford, 1.64, Contingency, & Suppression Repair	159.3075 N	192.8	159.3075 N	192.8	A	Tone 16
10	Medical	CALCORD	All Divisions	156.0750 N	156.7	156.0750 N	156.7	A	
11	Air to Ground	CDF Tac 24	Air to Ground	151.3175 N	192.8	151.3175 N	192.8	A	Air to Ground / Tone 16
12	Unassigned	HUM CFN		154.0700 N	0.0	159.0000 N	110.9	A	Tone 1
13	Unassigned	HUU Local		151.2500 N	110.9	159.4050 N	107.2	A	Tone 10
14									
15									
16	Emergency	GUARD	All Divisions	168.6250 N	0.0	168.6250 N	110.9	A	Emergency
17									
18									
19									
20	Emergency	GUARD	All Divisions	168.6250 N	0.0	168.6250 N	110.9	A	Emergency

Prepared By (Communications Unit) *Robert Ellis* Robert Ellis, COML  
 Incident Location  
 County - Humboldt | State - CA | Latitude - 40° 13.345 N | Longitude - 123° 87.035 W

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





# MEDICAL PLAN

1. INCIDENT NAME

**Humboldt Complex**

2. DATE PREPARED

8/10/2015

3. TIME PREPARED

1528

4. OPERATIONAL PERIOD

8/11/15  
0700-0700**5. INCIDENT MEDICAL AID STATIONS**

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

**6. TRANSPORTATION****A. Air Ambulances**

NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
Reach Air 18	Willits, CA	1-800-622-4045	XX	
Copter 102 -DAY HOIST	Humboldt Complex Helibase	Comm Unit		XX
Air Guard H825 - NIGHT HOIST	Redding, CA	Comm Unit		XX

**B. Ground Ambulances**

NAME	ADDRESS	PHONE	PARAMEDICS
City Ambulance	814 Redwood Dr Garberville, CA	707-442-4553	XX

**7. HOSPITALS**

NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Phelps Community	733 Cedar St Garberville, CA	N/A	15 min	707-923-3921		X		X
Redwood Memorial	3300 Renner Dr Fortuna, CA	N/A	45 min	707-725-4562		X		X
Mercy Hospital	2175 Rosaline Redding, CA	40 min	1 hr	530-225-7201	X			X
UC Davis Med Center	2315 Stockton Blvd Sacramento, CA	1 hr 20 min	6 hrs	916-734-3790	X		X	

**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 switch all emergency traffic to CALCORD
- Communications Unit contacts:
  - Medical Unit
  - Safety
  - Operations
- Division Supervisor will run medical emergency on CALCORD
- Comm Unit will:
  - Dispatch air/ground ambulance to as appropriate.
  - If necessary, after patient pickup, dispatch ambulance to helibase for transportation
  - Notify receiving hospital of injury status.

**CAMP EMERGENCY:** Contact communications with patient complaint/condition and location. In camp Paramedic 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 (909) 234-7970

9. PREPARED BY (MEDICAL UNIT LEADER)  
Samantha Sweeden, MEDL (T)10. REVIEWED BY (SAFETY OFFICER)  
SOF DAVE ESTEVES

ICS 206 8-78

## **PUBLIC INFORMATION**

Humboldt Complex Info phone number is **707 418-0411**

Please provide this number to the inquiring public for Fire Information.

Additionally, if you receive a question about the *Mad River Complex* (Pickett, Gobbler, Lassic, and Swayback Fires), or a question about any fire in the Mount Lassic Wilderness or near Ruth Lake, please provide the following:

**USFS Information number is 707-574-6289.**

## **LOGISTICS**

Please utilize **commercial car washes only** for engine washing. There are commercial car washes in Eureka, Fortuna Redway and Garberville.

# Incident Phone List

Communications Trailer (559) 906-7770

CELL

Incident Commander & Staff		
Incident Commander	Tom Nix	(707) 499-8699
Deputy Incident Commander	Mark McKey	(707) 499-9251
Safety (Day)	Dave Esteves	(209) 304-4576
Safety (Night)	Mike Sugaski	(719) 221-0774
Information Officer	Dan Merwin	(916) 599-5585
Operations		
Operations Section Chief (Day)	Felix Berbena	(530) 200-2547
Operations Section Chief (Night)	Vince Bergland	(559) 281-4315
Deputy Operations Section Chief	Rich Drozen	(559) 706-8803
Air Operations Branch Director	Matt Stanford	(951) 545-8205
Planning		
Plans Section Chief	Pam Linstedt	(707) 391-6706
Deputy Plans Section Chief	Jeff Adams	(714) 323-2061
Resources Unit	Jeff Dapper	(909) 286-6450
Resources Unit	Mike Petro	(714) 319-7152
Situation Unit	James Robbins	(707) 599-6435
Check-In	N/A	(707) 499-0561
DeMob Unit	Ray Wedel	(707) 599-6554
Training Technical Specialist	Lynn Webb	(707) 391-6754
Logistics		
Logs Section Chief	Frank Reilly	(951) 692-5227
Supply Unit	James Beckmann	(951) 760-5058
Ordering AM	Josh Randol	(209) 564-9433
Ordering PM	Chris Campmas	(805) 748-3533
Facilities Unit	Shawn Burris	(909) 266-4752
Grnd Support Unit	Robert Tooker	(805) 903-3433
Grnd Support Unit	Nik Harris	(530) 945-8394
Communications Unit	Bob Ellis	(707) 499-2244
Motel Unit	Glenn Flamik	(916) 201-8942
Medical Unit	Kris Yeary	(909) 234-7970
Medical Unit	Steve Stone	(970) 318-8471
Medical Unit trainee	Samantha Sweeden	(916) 952-8381
Finance		
Finance Section Chief	Michael Borelli	(650) 245-1719

<< For changes, please stop by the Communications Unit >>

8/10/2015 ver. 1

8/10/201520:27



# **EEL RIVER CONSERVATION CAMP**

## State of California

Department of Forestry and Fire Protection  
Department of Corrections

**"Anyone bringing intoxicating liquors, drugs, firearms, or explosives inside camp limits is guilty of a felony and will be subject to penalties of sections 2790 and 4573 of the California penal code."**

**Basic rules of conduct apply.**

# 2 operator, 24 hour shift

EMERGENCY SHIFT TICKET and EVALUATION FORM						Contractor Name	
The responsible Government Officer will complete this form each shift						Water Haulers	
Incident or Project Name Wild		Incident Number CALNU 123456		Request Number E-64		Operator #1 Sean Rodgers	Operator #2 Wayne Rodgers
Agreement Number LNU2223333						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make Peterbilt		Equipment Model / Type 4000 Gallon				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number 11343N		Licence Number 6A256483				Equipment Status Inspected <input checked="" type="checkbox"/> Under Agreement Released by Government Withdrawn by Contractor	
Equipment Use							
Date		Start		Stop		(Circle) Hours / Days / Miles	
Mo / Day			Work	Assignment			
7/16	1300	1500	2	Travel In			
7/16	1500	2400	9	Division B			
Vendor Rating							
Poor*		Avg.		Good		Exc. N/A	
Met Performance Expectations		Equipment in Safe Working Condition		Operator Skill Level		Operates Safely	
Operator's Cooperation Level		Overall Performance		Vendor Rating must be done.			
Govt. Rep. Name and Position - PRINT Mike Brown, Div B						Govt. Rep. Signature Mike Brown	
Contractor Signature Jim Smith						Date 07/17/12	
Time 0800						CALFIRE 297 (Rev 3-2011)	

\* NOTE: Any rating of POOR requires an explanation in Comment Section.  
\*\*Final evaluation or for more documentation, use an ICS Form 230 or equivalent.

Pink - Finance      Blue - Home Unit HE Coordinator      Yellow - Vendor      White - Govt Representative

# 1 operator, 12 hour shift

EMERGENCY SHIFT TICKET and EVALUATION FORM						Contractor Name	
The responsible Government Officer will complete this form each shift						H2O For You	
Incident or Project Name Wild		Incident Number CALNU 123456		Request Number E-65		Operator #1 James Russell	Operator #2
Agreement Number LNU1111119						Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make Peterbilt		Equipment Model / Type 2000 Gallon				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number 111454N		Licence Number SE653574				Equipment Status Inspected <input checked="" type="checkbox"/> Under Agreement Released by Government Withdrawn by Contractor	
Equipment Use							
Date		Start		Stop		(Circle) Hours / Days / Miles	
Mo / Day			Work	Assignment			
7/17	0001	0800	8	Off Shift			
7/17	0800	2000	12	Division B			
7/17	2000	2400	4	Off Shift			
Vendor Rating							
Poor*		Avg.		Good		Exc. N/A	
Met Performance Expectations		Equipment in Safe Working Condition		Operator Skill Level		Operates Safely	
Operator's Cooperation Level		Overall Performance		Vendor Rating must be done.			
Govt. Rep. Name and Position - PRINT Steve Hampton, Div B						Govt. Rep. Signature Steve Hampton	
Contractor Signature James Russell						Date 07/17/12	
Time 2000						CALFIRE 297 (Rev 3-2011)	

\* NOTE: Any rating of POOR requires an explanation in Comment Section.  
\*\*Final evaluation or for more documentation, use an ICS Form 230 or equivalent.

Pink - Finance      Blue - Home Unit HE Coordinator      Yellow - Vendor      White - Govt Representative



# FIRE SUPPRESSION REPAIR

## HUMBOLDT COMPLEX: CAHUU-005606

**Fire Suppression Repair is the repair of damage caused directly from fire suppression activities. It is not the repair of areas damaged by the fire. We cannot upgrade facilities beyond their pre-fire condition.** Any projects too large or complicated to be completed by the Fire Suppression Repair Group, shall be turned over to the local Unit or the Comp/Claims Unit.

Fire Suppression Repair needs should be reported as soon as discovered. To the extent feasible and with approval, repair work should start as soon as practical without conflicting with fire suppression actions. When feasible, construct waterbreaks (waterbars) on all dozer lines, handlines, and safety zones concurrent with line construction or mop-up operations. Remove trash and debris, including flagging and signs when no longer needed.

### Repair Site Inventory

Field Observers and Fire Suppression Repair Group will assess the fire area for repair needs. All fireline resources are asked to contribute to this assessment by aiding in the development a complete evaluation of impacts and communicating them to the Fire Suppression Group.

### Infrastructure Damage

Report the location and type of suppression damage to infrastructure. Common examples of such features include: fences, gates, culverts, bridges, watercourse crossings, water sources -including conduit and piping, utility distribution lines (above/below ground), and manmade barriers on roads previously closed but opened for suppression activities.

### Natural Resource Damage

This category represents the repairing of existing problems caused by fire suppression activities and to prevent potential problems such as erosion caused by rainfall.

- Construct oversized waterbars where surface erosion in the form of riling/gullying of the dozer line would occur and in areas where any erosion has the potential to enter a watercourse. Berm removal may be sufficient without constructing a waterbar where dozer lines generally follow the contour, naturally outsloped or where the topography allows immediate drainage of (winter) rainfall.
  - Cut waterbars diagonally with a minimum depth of 6" into existing grade with a 12" berm for a height of 18". Waterbreaks will be installed at a 30-45 degree angle. Outlets shall be open and directed onto the least erodible material possible.

<b>Line or Road Gradient (%)</b>	0-25%	>40%
<b>Waterbar Spacing</b>	100'	50'

- While performing repair on dozer lines, remove berms created by suppression activities unless berm is necessary to divert runoff from a sensitive site.
- Clean culverts and drainage facilities plugged with soil and debris by fire suppression activities.
- All slash, soil, and debris deposited into watercourses shall be removed and placed in a stable location away from the watercourse.
- Work within the vicinity of a watercourse and within 100 feet of a cultural site or other sensitive location should be performed by hand crews to avoid further damage. This applies to all direct and indirect lines.
- Construct drivable waterbars on unsurfaced roads when directed.

### Cultural Site Damage

Flag site perimeter of known, found or suspected cultural site for identification. Report any disturbance to such a site through chain of command to the incident Archaeologist and/or the Fireline Suppression Repair Group immediately. Use the least disturbing suppression methods possible. Removing or disturbing any artifact is not permissible.

### Comp Claims Issues

Damaged resources that are too large or complex for the Fireline Suppression Group to handle shall be turned over to Comp Claims for processing. Examples of such issues include damage to pavement, bridges, pipelines, gates, road surfaces, etc.



# TRAINING MESSAGE

Please visit Training to have your training assignment on the Humboldt Complex be recognized.

- The Training office is in the Plans section of trailer row. If you want to insure the Training Specialist will be available when you are at base camp, please call Lynn Webb to make an appointment. She is happy to answer questions as well.

Lynn's cell phone number is **707-391-6754**.

- Over 70 trainees have started documentation and 20 have completed their assignment. Don't wait until you are demobed to work with the Training Specialist. You could miss out on the opportunity.

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# TRANSPORTATION MAP

## HUMBOLDT COMPLEX

AUGUST 11, 2015

CA-HUU-005606

- ICP to Alderpoint Rd
- Main Access Road
- Other Roads

- ▣ Incident Command Post

- Drop Point

- Helispot

- (W) Water Source

- ▲ Safety Zone

- (R) Repeater

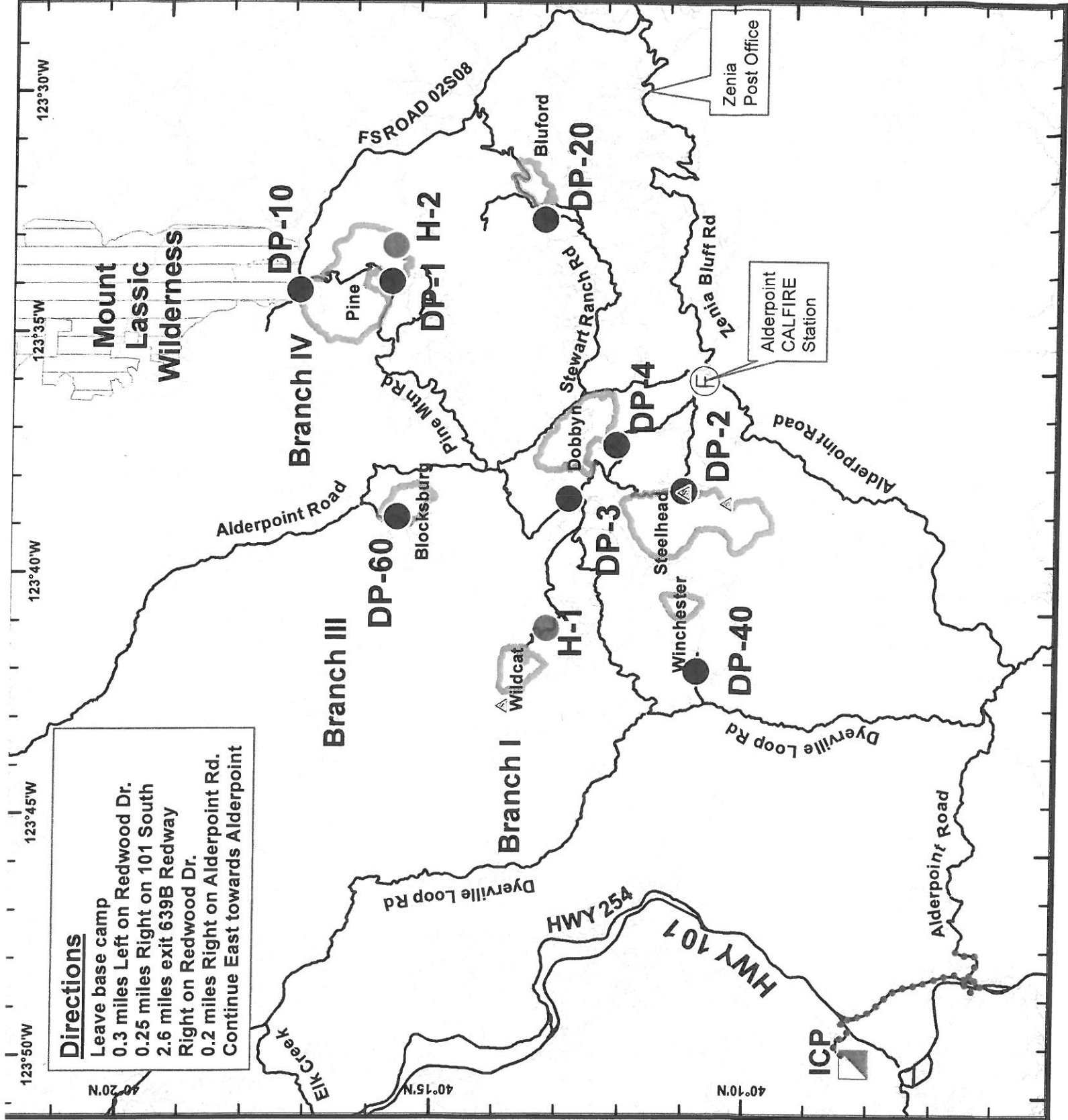
- (F) Fire Station

- Direct Protection Areas
- State
- Federal
- Wilderness

- ▣ Wilderness



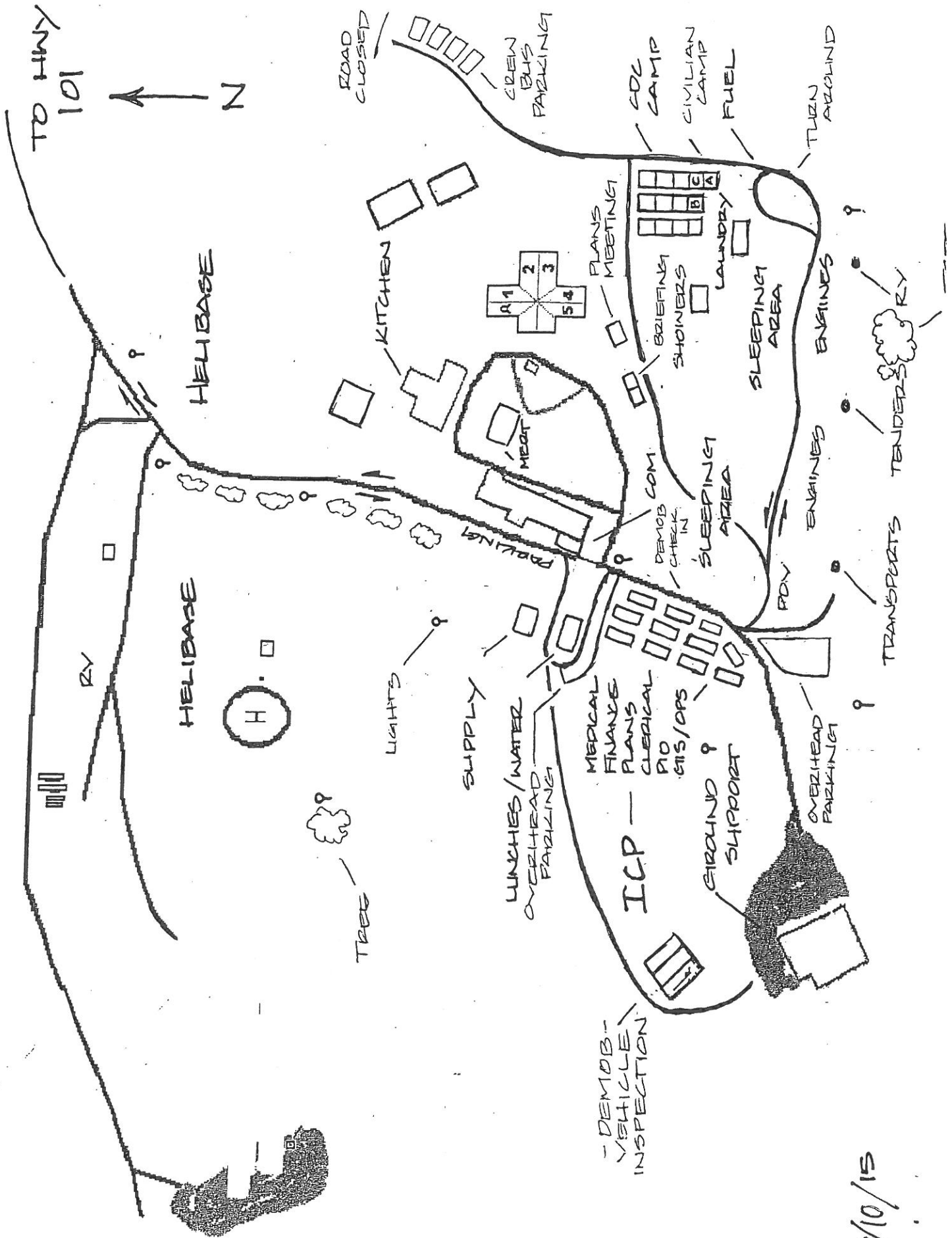
HUU GIS  
08/10/2015  
2224





AUG 1, 2015

□ O - WTR tower



RA 8/10/15



# UNIT LOG

1. Incident Name

2. Date Prepared

3. Time Prepared

4. Unit Name/Designators

5. Unit Leader (Name and Position)

6. Operational Period

7. **Roster of Assigned Personnel**

**Name**

**ICS Position**

**Home Base**

8. **Activity Log**

**Time**

**Major Events**

9. Prepared by (Name and Position)