



**2011**

**OPERATING PLAN**

**Between**

**U.S. FOREST SERVICE  
SIX RIVERS NATIONAL FOREST**

**NATIONAL PARK SERVICE  
REDWOOD NATIONAL PARK**

**US FISH AND WILDLIFE SERVICE  
HUMBOLDT BAY REFUGE**

**HOOPA VALLEY TRIBE  
HOOPA FIRE DEPARTMENT**

**BUREAU OF LAND MANAGEMENT  
ARCATA FIELD OFFICE**

**And**

**CALIFORNIA DEPARTMENT OF FORESTRY  
AND FIRE PROTECTION  
HUMBOLDT - DEL NORTE UNIT**

**COOPERATIVE FIRE PROTECTION AGREEMENT**

**OPERATING PLAN**



## **1. IDENTIFICATION**

This Operating plan is between the California Department of Forestry and Fire Protection (CAL FIRE), Humboldt - Del Norte Unit; USDA Forest Service (USFS), Six Rivers National Forests; USDI National Park Service (NPS), Redwood National Park; USDI Fish and Wildlife Service (FWS) Humboldt Bay Refuge Complex, USDI BIA, Hoopa Valley Tribe, Hoopa Fire Department (HIA); and USDI Bureau of Land Management (BLM), Arcata Field Office.

## **2. AUTHORITY**

This Operating Plan is required by the CALIFORNIA MASTER COOPERATIVE WILDLAND FIRE MANAGEMENT AND STAFFORD ACT RESPONSE AGREEMENT (herein after called the Agreement) between the State and the Federal Agencies, dated January 29, 2008.

CAL FIRE Agreement No.7CA73919  
NPS Agreement No.H8075070103  
FS Agreement No.08-FI-11052012-110  
FWS Agreement No. 80233-7-J004  
BIA Agreement No. AGP000751  
BLM Agreement No. BAA081001

This plan shall be attached to, and become part of, the Agreement upon signature by all parties, and shall be reviewed annually not later than May 15.

## **3. DELINEATION AND DESCRIPTION OF FIRE PROTECTION ELEMENTS**

### **a. DPA (Direct Protection Area) Boundary**

A protection boundary between each protection unit shall be established, approved and identified on maps kept on file in each Unit's office in accordance with provision 25 part A. of the Agreement.

### **b. Agency Cooperator Roles and Limitations Within DPA's**

Each agency will only provide assistance commensurate with the policies and training of the responding personnel and equipment.

### **c. Pre-planned Mutual Aid Initial Attack Response by Dispatch Level and Resources.**

Upon request, each protecting agency will annually provide a list of response plans for all response areas in order to share and verify the proximity lists (closest resource) to facilitate the Preplanned Mutual Aid Initial Attack Responses. Mutual aid will be provided for pre-planned initial attack response areas as available.

Fire engines identified for automatic initial attack for these response areas will be covered under mutual aid. Unless agreed to, all other resources being supplied by the supporting agency will be covered under assistance by hire.

With reference to federal agencies billing processes between agencies: In accordance with the Interagency Agreement for Fire Management between BLM, BIA, FWS of the Department of Interior and the Forest Service of the Department of Agriculture Section VI.A.1, Emergency Fire Suppression, agencies shall not bill for services rendered to the signatory agency of this Agreement, except by mutual agreement when an agency has exhausted all other provisions and resources for internally funding suppression activities.

In order to facilitate prompt response by closest resources, additional resources may be requested and may respond to initial attack incidents up to 24 hours without prior notification to the Geographical Area Coordination Centers (GACC). In the event that National shared or Regional resources used for initial attack notification to the appropriate GACC will be made by the sending communication center as soon as practicable.

d. Mutual Aid Move-up and Cover Facilities

Facilities must be identified in the Operating Plan for mutual aid move-up and cover by the participating agencies. If agreed to by the protecting agencies, fire engines may be used for move-up and cover assignments on a mutual aid basis for up to 24 hours.

Normally, however, the supplying agency's engines should be replaced with agency specific resources as soon as possible. It is not the intent of this agreement to provide long term move up and cover.

Contract engines will not be used to cover CAL FIRE stations.

Move up and cover will be on a mutual aid basis.

e. Non-Wildfire Emergencies

When State engines are covering a Federal station, they may be dispatched to structure or other fires, medical aid calls or other emergency incidents. When Federal engines are covering state stations, such resources may be requested to assist with non-wildland fire emergencies, but will only provide assistance commensurate with the policies and training of the responding personnel and equipment.

f. Repair of Fire Suppression Activity Damage

Repair of Fire suppression activity damage (e.g., spreading of dozer berms, installation of water bars, minor road repairs, minor fence repair, etc.) will normally be done by the agency with direct protection responsibility for the fire as an integral part of overhaul/mop-up.

- g. Cooperative Agreement Between State of California Department of Forestry and Protection and Six Rivers National Forest United States Department of Agriculture

The Cooperative Agreement is to provide for the joint use and operation of the Fortuna Interagency Command Center and station facilities for one Forest Service Type 3 Engine Company in a facility of the State.

#### **4. SPECIAL MANAGEMENT CONSIDERATIONS**

For each special management area, where desired restriction on normal suppression methods are identified by the participating federal agencies, and which is under the direct protection of the state, and for each special management area identified by the state, which is under the direct protection of the federal agencies, a suppression plan or WFDSS will actively involve the protecting unit, approved by the line officers and included as Addendum C of this Operating Plan. Any restrictions to normal firefighting tactical techniques, such as use of heavy mechanized equipment in “special management areas” will be delineated in Addendum C.

These areas can be, but are not limited to, Wilderness Areas, Wild and Scenic Rivers, Research Natural Areas, Cultural and Archaeological Sites, Special Interest Areas, Roadless Areas, Areas of Critical Environmental Concern, Communities/Structures, Threatened and Endangered Species, State Parks with SRA located with Federal Agency DPA, areas where the spread of Port Orford Cedar/Sudden Oak Death shall to be mitigated, or other areas identified in land management planning documents or otherwise requiring special procedures.

Procedures for the protection of special management areas will be acknowledged and included in this plan. A resource advisor will be provided and the Incident Commander will include these special conditions in the incident planning process.

#### **5. FIRE PROTECTION ORGANIZATION INCLUDING PREVENTION, DETECTION, GROUND AND AIR ATTACK UNITS, SUPERVISORY PERSONNEL, DRAWDOWN LEVELS AND OTHER COOPERATING AGENCIES**

Each protecting agency will annually provide to Addendum D of the Operating Plan a list of resources including prevention, ground and air attack units and supervisory personnel listing specific resources, locations, anticipated activation period and staffing levels.

A narrative of organizational changes from the previous year; whether temporary or permanent will be included, as well as considerations given when draw-down levels are approached.

#### **6. MAPS TO SUPPORT THE OPERATING PLAN**

On an as needed basis, maps needed to support the Operating Plan will be provided by the appropriate agency. These may include DPA boundary, Fire Protection Facilities by agency and location Special Management Consideration Areas and Hazard Assessments (see Addendum A and addendum E).

## **7. OPERATIONAL PROCEDURES**

### **a. Fire Notification**

Notifications will be followed in accordance with Section 36 of the Agreement.

### **b. Establishment of Initial Attack Dispatch Levels**

The pre-planned initial attack response areas will be reviewed annually prior to fire season and revised as necessary to assure immediate coordinated response of the closest available resources for initial attack. Resources may be ordered directly from adjacent protection unit dispatch centers.

### **c. Boundary Fires including Unified Command and Cost Sharing**

Boundary fires will be handled in accordance with Sections 26, 37, 49, 50, 51, 52, 53 and 54 of the Agreement.

The first arriving officer of either agency is responsible for immediately determining the exact location and jurisdiction of the incident and providing a prompt size up to the appropriate ECC. As soon as the location is determined the protecting agency will take over coordination, and may use or return the incoming resources of the other agencies, depending on the Incident Commander's needs.

### **d. Assistance by Hire and Resource Order Process**

Assistance by hire will be in accordance with Section 26 Part B of the Agreement.

As soon as the jurisdictional responsibility of a boundary fire is determined, Or whenever a joint fire under unified command is occurring, a Unified Ordering Point (UOP) will be established. The UOP ordering point will be handled in accordance with Section 37 and Exhibit H "Unified Ordering Point" of the Agreement.

### **e. Aircraft**

Aircraft will be handled in accordance with Section 63 of the Agreement, as well as Exhibit G "Interagency Aircraft Utilization Guidelines" of the Agreement. All aircraft used are assistance by hire.

### **f. Handcrews, Dozers and Water Tenders**

Handcrews, dozers and water tenders are considered assistance by hire when a supporting agency provides their services on initial attack to a protecting agency. This pertains to state agency resources to a federal agency incident and federal resources to a state agency incident, but does not pertain to federal resources to another federal agency incident.

In addition to the traditional Mutual Aid response, Hoopa FD will dispatch one Water Tender, Mutual Aid, to fires within Yurok Tribal Boundaries.

g. Move-up and Cover

Move-up and cover shall cover all facilities listed in Addendum B of this plan. Move-up and cover shall be mutual aid.

Contract resources will not be used for move-up and cover on Hoopa FD and CALFIRE stations.

The supplying agencies resources should be replaced with agency specific resources as soon as practical.

Move-up and cover resources may be ordered directly between adjacent protection units.

h. Wildland Fire Situation Analysis

Is no longer in use.

Wildland Fire Decision Support System (WFDSS) has been implemented. All unplanned Federal fires, regardless of size will be entered into the WFDSS system.

i. Post-incident Action Analysis

Post-incident Action Analysis will be handled in accordance with Section 76 of the Agreement.

j. Interagency Sharing of Communications Systems and Frequencies

Interagency sharing of communications systems and assigned frequencies will be handled in accordance with Section 60 of the Agreement. Each dispatch center will coordinate and manage the use of assigned frequencies and additional frequencies will be requested as needed through the appropriate ordering process. Each unit's assigned frequency list shall be included in Addendum F.

Dispatch centers will coordinate to determine a designated aircraft frequency for any border fire(s). Each dispatch centers using aircraft will notify an adjacent dispatch center(s) of such aircraft have the potential of entering the adjacent units air space. It is each dispatch center's responsibility to notify adjacent unit prior to aircraft entering the adjacent centers airspace. The location of aircraft will also be identified and frequency(s) will be exchanged for aircraft use. Aircraft will then use the designated victor frequency to notify the adjacent unit's aircraft prior to entering their airspace.

Upon request from Hoopa Fire Department Duty Officer, FICC will dispatch initial attack incident aircraft for Hoopa DPA.

k. Interagency Procurement, Loaning, Sharing or Exchanging of Facilities,

## Equipment and Support Services

These centers or facilities will be in accordance with Section 55 of the Agreement.

- l. Joint Mobilization Centers, Fire Stations or Other Incident Support Facilities
  1. The cooperative use of the Red Mt. Lookout facility where mutual benefit exists and fees will be waived.
- m. Local Area Mapping
  - (1) Duplication/Storage/Warehousing
  - (2) Distribution Procedures
    - (a) CDs to complement this plan  
CD of maps and the plan are available by request to FICC federal ECC manager
  - (3) Briefing of out of area resources  
Each station is to have available a visitors information package describing facilities and pre-attack information, including maps, and access codes for move up and cover recourses.

## **8. FIRE PREVENTION**

### a. General Cooperative Activities

### b. Information and Education

#### 1) Severe Weather

When the National Weather Service issues Fire Weather Watches or Red Flag Warnings, all agencies will communicate a unified response to cooperators and the public.

#### 2) Joint Press Releases

Each agency will share press releases and when appropriate coordinate unified messages and information.

#### 3) Smokey Bear Program

#### 4) Local Education Programs

#### 5) Fire Prevention Signs

### c. Engineering

- 1) Fire Safe Planning
- 2) Railroads and Utilities

d. Enforcement

Enforcement of fire laws will be in accordance with Exhibit J of the Agreement.

1) Burning and Campfire Permits

Agencies will be responsible for compliance of campfire and burning permits within their respective DPA protection and enforce fire restrictions.

FRA lands: USFS and NPS have authorization by federal regulations to issue permits on Federal System Lands. Therefore, federal agencies will issue all burning permits on Federal System Lands with notification to CAL FIRE when their respective Federal Lands are within CAL FIRE direct protection area.

SRA lands: The Master agreement permits authorized federal forest officers (see Master Agreement Exhibit J for terms for authorization) to issue state burning permits on private lands within federal agencies DPA.

The issuance of burn permits for backyard burning on private lands within the DPA of CAL FIRE, Six Rivers National Forest, and Redwood National Parks within Humboldt and Del Norte Counties is the responsibility of the North Coast Unified Air Quality Management District. The issuance of burn permits for backyard burning on private lands for portions of the Klamath National Forest administered by the Six Rivers National Forest authorization is in the local operation plan with CAL FIRE and the Klamath National Forest.

North Coast Unified Air Quality Management District (AQMD) has two Coordinated Burn Authorization permits; one for Residential dooryard burning (old LE-62) for open burning of vegetation piles 4ft X 4ft or less and in designated areas, burn barrels, and Non-Residential burning for open outdoor burning of vegetation piles larger than 4ft X 4ft. Additional AQMD information can be obtained at [www.ncuaqmd.org](http://www.ncuaqmd.org).

The non-residential open burning permit after May 1st needs to have a LE-5 or a LE-7 with it for it to be in compliance.

California Inter-Agency Burning Permit LE-5 is required in conjunction with AQMD for non-residential burning after May 1st until the end of fire season. The LE-5 permit generally requires an inspection of the site prior to issuance of the permit.

Interagency Camp Fire Permit (State of California LE-63) issuance will be made by State and the Federal employees as described in Exhibit J of the Agreement.

Project Type Burning Permits (LE-7) on private lands will be by issued by CAL FIRE employees in conjunction with an AQMD Non-Residential burning permit.

Project Type Burning (prescribed fire) will include in the prescription an element which will state on lands within the agencies DPA will require that no burning be conducted during the time when burning permits are suspended without consultation to the other party. Each agency commencing normal burning operations on agency lands within another agency's DPA or agency lands directly adjacent to, will notify the appropriate agency 24 hours prior to planned ignition.

The suspension of burning permits on SRA land is regulated by statute law and will be authorized by the CAL FIRE Unit Chief. CAL FIRE will notify federal agencies one week prior to the announcement of burn permit suspension. USFS has responsibility to notify Fire Protection Districts of suspensions within their direct protection.

## 2) Restrictions and Closures

When any federal agency activates area closures and/or restrictions, a copy of the restriction plan or forest order will be furnished to the Fortuna ECC. Federal agencies will coordinate the plan and keep CAL FIRE current with any changes. Any statutory or State Emergency Proclamation authorizing any form of restriction on SRA will be coordinated with Federal Agencies.

## 3) Fire Investigations

Agency policies require a fire investigation be initiated any time an ignition cannot be easily determined naturally caused. CAL FIRE requires origin and cause investigation all fires on SRA lands. This is conducted to help determine a fire cause, point of origin or person responsible. All fire investigations will be initiated and conducted as follows:

- a. Agencies will be responsible for fire investigations within their respective direct protection area.
- b. Each agency will notify the other when coordinated investigation is required.

First in units will act in accordance to the direction stated in Exhibit H of the Agreement: "As initial action is taken on a fire, the protecting agency is responsible to gather and preserve information and evidence pertaining to the origin and cause of the fire. To the extent permitted by Federal and State law, the protecting agency will provide investigation files relative to the fire to the other agency. Each agency will notify the other within one week when there is potential for cost recovery on a fire occurring on lands under the jurisdiction of the other agency."

## e. Fire Prevention Inspections

- a. Fire prevention inspections on timber harvest operations will be the responsibility of the agency administering such operations.
- b. Fire safe inspections PRC 4291 will be conducted annually on SRA lands with staff as time permits.

f. Other

Authorized State personnel will enforce applicable State Forest and Fire Laws upon FRA in State DPA.

Authorized Federal employees will enforce State Forest and Fire Laws upon SRA lands in Federal DPA.

Agencies recognize the legal limitations of Federal Law Enforcement Officers enforcing certain state laws, rules and regulations as well as the limitation of State Law Enforcement Officers enforcing Federal rules, laws and regulations. To the extent practical, agencies will cooperate in sharing Law Enforcement Resources to enforce applicable fire laws.

## **9. GENERAL PROVISIONS. How To Handle:**

a. Field Reviews

Each forest/district/area/park will make available to the state at least one day during the fire season for an on-the-ground inspection of the federal operations under this Operating Plan.

Each CAL FIRE Unit will make available to the federal agencies at least one day during the fire season for an on-the-ground inspection of state operations under this plan.

b. Updating of Plans

Updating this Operating Plan will be annually with updates to all Addendums as needed. Agencies will meet prior to May 15 so as to be able to submit updates and Addendums to the plan to the CAL FIRE State Director, BLM State Director, NPS Regional Director and Regional Forester(s) per paragraph 14 of the Agreement no later than May 15 of each year.

c. Public Information Distribution

Each agency will provide the public or media with information on their own activities and refer the public or media to the appropriate agency. Joint news releases or responses may be made to topics on cooperative efforts under this agreement.

d. Changes During the Year (due to budget cuts, etc.)

Budget Changes

If during the effective period of this Operating Plan any unit receives a budget change (up or down) that could significantly modify the provisions of this Plan, a revision to the plan will be jointly negotiated.

Any long-term change in the fire protection organizations which will directly affect the protection level of lands assigned to the direct protection of another unit under this Operating Plan must be agreed to in advance by the affected agencies. Discussions of potential changes should be initiated at the protection unit level and then referred to the next higher organizational level for approval or resolution.

e. Interagency Training

Participate in shared local level training at each other's facilities and on incidents on an ongoing basis.

Allocate available slots in appropriate formalized training sessions for personnel of the other agencies.

Utilize instructors from the other agencies when they are available.

**10. COOPERATING AGENCY LISTING AND SIGNATURES**

a. USDI, National Park Service, Redwood National Park

\_\_\_\_\_ Date \_\_\_\_\_  
Steve Chaney, Superintendent  
Redwood National Park  
1111 2nd Street  
Crescent City, CA 95531                      707-465-7301

b. USDA, Forest Service, Six Rivers National Forest

\_\_\_\_\_ Date \_\_\_\_\_  
Tyrone Kelley, Forest Supervisor  
Six Rivers National Forest  
1330 Bayshore Way

Eureka, CA 95501

707-442-1721

c. California Department of Forestry and Fire Protection, Humboldt - Del Norte Unit

\_\_\_\_\_ Date \_\_\_\_\_

Mike Howe, Unit Chief  
Humboldt Del Norte Unit  
118 Fortuna Blvd.  
Fortuna, CA 95540

707-726-1200

d. USDI Bureau of Indian Affairs, Hoopa Valley Tribe, Hoopa FD

\_\_\_\_\_ Date \_\_\_\_\_

Leonard "Elrod" Masten jr, Chairman  
Hoopa Valley Tribal Council  
PO box 1348  
Hoopa, CA. 95546                      530-625-4211 ext.102

e. USDI Fish and Wildlife Service, Humboldt Bay Refuge

\_\_\_\_\_ Date \_\_\_\_\_

Eric Nelson, Refuge Manager  
Humboldt Bay Refuge  
P.O. Box 576  
Loleta, Ca 95551                      707-733-5406

f. USDI Bureau of Land Management, Arcata Field Office

\_\_\_\_\_  
Date \_\_\_\_\_

Lynda Roush, Field Manager  
Arcata Field Office  
1695 Heindon Rd  
Arcata, Ca 95521

707-825-2300

ADDENDUM D  
To the Operating Plan  
Fire Protection Organizations for State and Federal Agencies

**1. CAL FIRE Humboldt Del Norte Unit**

**1.1 CAL FIRE Humboldt Del Norte Unit Resources list:**

Detection:

CAL FIRE Lookouts - Red Mtn. Lookout (no planned funding for 2011)  
Grasshopper Lookout (no planned funding for 2011)  
*(Lookouts may be staffed during periods of high fire danger or predicted lightning)*  
Schoolhouse Lookout (Now NPS operated and not funded by CAL FIRE)

Supervisory Personnel

1 Unit Chief  
1 Deputy Chief Operations  
2 Division Chiefs (Administration & Camp)  
9 Battalion Chiefs (Field and Admin)  
1 Resource Management Forester III  
5 Resource Management Forester II  
7 Forester I

Air Attack Resources

1 Air Tactical, OV-10 aircraft.  
1 Air Tanker, S2T, ICS Type 2, available July 1st.  
1 Helicopter, UH 1H, ICS Type 2, available currently, fully staffed June 1st.

Ground Attack Resources

14 Engines, ICS Type 3  
2 Bulldozers w/ transports, ICS Type 2  
15 Handcrews, ICS Type 1

Anticipated Activation Period

Fire season staffing anticipated for June 1st, 2011.  
Subject to immediate change.

June 13th: Staff 6 Fire Engines, 1 Dozer, 1 Copter, 3 Crews - seven days per week.  
July 1st: Increase Fire Engines to 14, peak staffing level, all above equipment

covered.

Includes 6 Crews 24 hours per day immediate, remainder on 1 hour call

Drawdown Levels:

Level I: 11 Fire Crews or 11 Fire Engines  
Level II: 8 Fire Crews or 8 Fire Engines  
Level III: 5 Fire Crews or 5 Fire Engines

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At Level III, no station coverage will be provided for other agencies.

**1.2 CAL FIRE Humboldt-Del Norte Unit Contact List:**

<b>Mike Howe (Chief 1200)</b> Unit Chief	<b>Office</b> Cell Phone Fax	<b>707-726-1200</b> 707-499-9251 707-726-1240
<b>Fred Flores (Chief 1201)</b> Operations Chief	<b>Office</b> Cell Phone	<b>707-726-1201</b> 707-845-1203
<b>Tom Hein (Div. 1202)</b> Administration Chief	<b>Office</b> Cell Phone	<b>707-726-1202</b> 707-499-8981
<b>Mike Bradley (B1216)</b> Eel River Camp Chief	<b>Office</b>  Fax	<b>707-923-2757</b>  707-923-3302
<b>Crystal Henson (B1204)</b> High Rock Camp Chief	<b>Office</b> Fax	<b>707-946-2362</b> 707-946-2362
Bob Richardson (Div. 1205) Alder Camp Chief	<b>Office</b> Cell Phone Fax	<b>707-482-2761</b> 707-499-6140 707-482-7405
<b>Kathy McGrath (Chief 1206)</b> Resource Mang. Chief / Forester III	<b>Office</b> Cell Phone	<b>707-726-1256</b> 707-599-6551
<b>Cary Japp (Div. 1215)</b> Crescent City Resource Mang.	<b>Office</b> Cell Phone	<b>707-464-4969</b> 707-599-6553
<b>Ernie Rohl (Div. 1212)</b> Bridgeville Resource Mang.	<b>Office</b> Cell Phone	<b>707-726-1254</b> 707-599-6433
<b>Dave Murphy (Div. 1214)</b> Willow Creek Resource Mang.	<b>Office</b> Cell Phone	<b>530-629-3242</b> 707-599-6895
<b>Jim Robins (Div. 1210)</b> Weott Resource Mang.	<b>Office</b> Cell Phone	<b>707-726-1253</b> 707-599-6435

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<b>Fortuna ECC</b>		<b>Office</b>	<b>707-726-1280</b>
		Fax	707-726-1265
<b>Battalion Chief</b>	<b>Charlie Hanes (B-1209)</b>	<b>Office</b>	707-726-1209
		Cell Phone	707-599-7355
Captain	Shawna Powell	<b>Office</b>	707-726-1280
Captain	Chris Brown	“	“
Captain	Ivy Williams	“	“
Captain	Laura Lewis	“	“
Communication Operator	Mythara Maroon	“	“
Communication Operator	“	“	“
<b>Crescent City Battalion</b>			
<b>Battalion Chief</b>	Tim Devos (B-1215)	<b>Office</b>	707-464-5526
Crescent City Fire Station	E-1268		707-464-5526
Klamath Fire Station	E-1285		707-482-7355
<b>Trinidad Battalion</b>			
<b>Battalion Chief</b>	Tom Nix (B-1214)	<b>Office</b>	707-677-3638
Trinidad Fire Station	E-1283, E-1260		707-677-3638
Elk Camp Fire Station	E-1263		707-499-2240
<b>Fortuna Battalion</b>			
<b>Battalion Chief</b>	Bob Ellis (B-1213)	<b>Office</b>	707-726-1213
		Cell Phone	707-499-8699
Fortuna Fire Station	E-1259		707-726-1270
Bridgeville Fire Station	E-1264		707-777-3636
<b>Weott Battalion</b>			
<b>Battalion Chief</b>	Terrie Ridenhour (B-1212)	<b>Office</b>	707-946-2215
		Cell Phone	707-499-2254
Weott Fire Station	E-1265, E-1269, E-1279		707-946-2215
Mattole Fire Station	E-1267		707-629-3344
<b>Garberville Battalion</b>			
<b>Battalion Chief</b>	Marty Hobbs (B-1211)	<b>Office</b>	707-923-2645
		Cell Phone	707-499-2261
Garberville Fire Station	E-1281, E-1261, E-1267R		707-923-2645
Alderpoint Fire Station	E-1262		707-926-5353
Thorn Fire Station	E-1266		707-986-7553
<b>Relief Battalion Chief</b>	<b>Vacant (B-1216)</b>	<b>Office</b>	707-726-1217
		Cell Phone	707-499-2244
<b>Training Battalion</b>		<b>Office</b>	707-726-1207

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<b>Battalion Chief Jonni Mayberry (B-1207)</b>	Cell Phone	707-599-2657
<b>Pre Fire / VMP Battalion</b>	<b>Office</b>	<b>707-726-1206</b>
<b>Battalion Chief Hugh Scanlon (B-1206)</b>	Cell Phone	707-499-9357
Captain Mark Rodgers (P-1224)	<b>Office</b>	707-726-1224
	Cell Phone	707-599-2556
<b>Prevention Battalion</b>	<b>Office</b>	707-726-1220
<b>Battalion Chief Jeremy Monroe (B-1220)</b>	Cell Phone	707-499-2253
Captain Deter Schmitt (P-1221)	<b>Office</b>	707-726-1221
	Cell Phone	707-499-2253
Captain Layne Crist (P-1222)	<b>Office</b>	707-482-0201
	Cell Phone	707-599-2635
Fire Prevention Spec. Lucinda Baird (P-1225)	<b>Office</b>	707-726-1225
	Cell Phone	707-499-7924
<b>Aviation Battalion</b>	<b>Office</b>	707-725-4572
<b>Battalion Chief Kurt Dervedde (B-1208)</b>	Cell Phone	707-499-2251

**CAL FIRE Humboldt-Del Norte Unit Camps**

<b>Alder Conservation Camp</b>	5 Type 1 crews	707-482-2761
<b>High Rock Conservation Camp</b>	5 Type 1 crews Food Distribution Unit (FDU)	707-946-2362
<b>Eel River Conservation Camp</b>	5 Type 1 crews Mobile Kitchen Unit (MKU)	707-923-2757

**CAL FIRE Humboldt-Del Norte Unit Air Bases**

<b>Rohnerville Air Attack Base</b>	1 AA (OV-10) 1 Type 2 AT (S2T) E-1290R	707-725-4572
<b>Kneeland Helitack Base</b>	C-102	707-444-2863

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**2. Six Rivers National Forest**

**2.1 Six Rivers National Forest Resources:**

Detection:

- Brush Mtn. Lookout
- Horse Ridge Lookout
- Ship Mtn. Lookout
- Ukonom Lookout

Supervisory Personnel:

- 1 Forest Chief (FFMO)
- 1 Assistant Forest Chief (AFFMO)
- 6 Division Chiefs (4 DFMO's, 1 Forest Fire Prevention / Training Chief and 1 ECC Chief)
- 7 Battalion Chiefs (4 ADFMO's, 1 Training BC and 2 Asst ECC BC's)

Ground Attack Resources:

- 12 Engines, ICS Type 3
- 1 Water Tender, Support Type 2
- 3 Water Tenders, Tactical Type 2
- 1 Dozer, ICS Type 2
- 13 Patrol units
- 4 Handcrews, 2 ICS type 1 and 2 ICS Type 2 IA

Anticipated Activation Period (Subject to change):

June 5th—Staff 11 engines, 7 days per week, 6 engines 5 days a week; 4 Handcrews, 5 days per week

June 5th—Peak staffing level, all above equipment covered.

Drawdown Levels:

One Forest Duty Officer, two District Duty Chiefs, and four Engines (Note: *NO mutual Aid Move-up and Cover engines will be provided at National Planning Level 4 & 5.*) *At PL 5 one crew will be staffed on forest.*

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**2.2 Six Rivers National Forest Agency Contact List**

<b>Tyrone Kelly (Supervisor 1)</b> Forest Supervisor	<b>Office</b> Cell Phone	<b>707-441-3534</b> 707-496-3674
<b>Merv George Jr(Supervisor 2)</b> Deputy Forest Supervisor	<b>Office</b> Cell Phone	<b>707-441-3531</b> 707 496-3954
<b>Mike Minton (Chief 1)</b> Forest Chief	<b>Office</b> Cell Phone	<b>707-441-3615</b> 707-834-5458
<b>Mike Beasley (Chief 2)</b> Assistant Forest Chief & Forest Aviation Officer	<b>Office</b> Cell Phone	<b>707-441-3535</b> 707-498-4435
<b>Bob Rivelle (Division 5)</b> Forest Prevention Officer	<b>Office</b> Cell Phone	<b>707-441-3575</b>
<b>Jesse Knox</b> Forest Fire Training / Fortuna Battalion (BC-51)	<b>Office</b> Cell Phone	<b>707-441- 3604</b> 707 707-498-1761
<b>Fortuna ECC</b>	<b>Office</b> Fax	<b>707-726-1266</b> 707-726-1265
Division Chief    Bernie Alvarez (Div. 6)	Cell	707-496-0484
Battalion Chief    Mike Gibbons (BC. 61)	Cell	707-496-3614
Battalion Chief    Dillon Lewis (BC. 62)	Cell	707-496-0753
Captain            Vacant (Capt. 61)	Cell	707-498-4436
Captain            Juel Moore (Capt. 62)	Cell	707-498-6589
Captain            Tom Buckner (Capt. 63)	Cell	707-502-5429
Captain            Vacant (Capt. 64)	Cell	707-496-3016

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**2.2 Six Rivers National Forest Agency Contact List Continued**

<b>Smith River NRA</b>		<b>Office</b>	<b>707-457-3131</b>
Division Chief	Michael Frederick (Div. 1)	<b>Extension</b>	<b>707-457- 3866</b>
		Cell Phone	707-954-1399
Battalion Chief Dale Middleton (BC. 11)		<b>Extension</b>	<b>707-457-3868</b>
		<b>Cell Phone</b>	<b>707-954-1382</b>
<b>Orleans Ranger District</b>		<b>Office</b>	<b>530- 627-3291</b>
Division Chief	Tom Annand (Div. 2)	<b>Extension</b>	<b>530-627-3255</b>
		Cell Phone	707-530-496-6394
Battalion Chief David Markin (BC. 21)		Office	530-627-2391
		<b>Extension</b>	<b>530-627-3263</b>
		Cell Phone	707-496- 6393
<b>Lower Trinity Ranger District</b>		<b>Office</b>	<b>530-629-2118</b>
Division Chief	Paul Johnson (Div. 3)	<b>Extension</b>	<b>530-629-4138</b>
		Cell Phone	707-496-2572
Battalion Chief Steve Da'ambra (BC. 31)		<b>Extension</b>	<b>530-629-4437</b>
		Cell Phone	707-834-2770
<b>Mad River Ranger District</b>		<b>Office</b>	<b>707-574-6233</b>
Division Chief	Mike Jameson (Div. 4)	<b>Extension</b>	<b>707-574-6843</b>
Battalion Chief Mike Kirkman (BC. 41)		Cell Phone	707-496-2761
		<b>Extension</b>	<b>707-574-6867</b>

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**2.3 Six Rivers National Forest Resource Locations**

<b>Smith River NRA</b>		(707) 457-3131
Engine 11	Type 3 Engine - 4X2	
Engine 12	Type 3 Engine - 4X4	
Patrol 11	Patrol (75 gal.) - 4X4	
Patrol 12	Patrol (75 gal) - 4X4	
Patrol 13	Patrol (75 gal.) - 4X4	
Crew 1	Type 1 Hotshot Crew	
Water Tender 15	Tactical Type 2 WT - 4X2	
<b>Orleans Ranger Station</b>		(530) 627-3291
Engine 23	Type 3 Engine - 4X2	
Patrol 23	Patrol (75 gal) - 4x4	
Crew 2	Type 1 Hotshot Crew	
<b>Oak Bottom Fire Station</b>		(530) 469-3332
Engine 22	Type 3 Engine - 4X4 *	
Patrol 22	Patrol (75 gal) - 4X4	
Water Tender 25	Tactical Type 2 Water Tender - 4X2	
<b>Ti Bar Guard Station</b>		(530) 469-3330
Engine 21	Type 3 Engine - 4X2	
Patrol 21	Patrol (75 gal) -4X4	
<b>Lower Trinity Ranger Station</b>		(530) 629-2118
Engine 33	Type 3 Engine - 4X4	
Patrol 31	Patrol (75 gal) - 4X4	
Patrol 32	Patrol (75 gal) - 4X4	
Patrol 33	Patrol (125 gal) - 4X4	
<b>Salyer Station</b>		(530) 629-2114
Engine 31	Type 3 Engine - 4X2	
Engine 32	Type 3 Engine - 4X2	
Water Tender 35	Support Type 2 Water Tender - 4X2	
Crew 3	Type 2 IA Handcrew	
<b>Mad River Station</b>		(707) 574-6233
Engine 41	Type 3 Engine - 4X4	
Patrol 41	Patrol (75 gal) - 4X4	
Patrol 44	Patrol (75 gal) - 4X4	
Crew 4	Type 2 IA Handcrew	
<b>Ruth Guard Station</b>		(707) 574-6411
Engine 42	Type 3 Engine - 4X2	
Patrol 42	Patrol ( gal) - 4X4	
Water Tender 45	Tactical Type 2 Water Tender - 4X2	
Dozer 4	Type 2 Dozer	

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<b>Zenia Guard Station</b>		(707) 923-9669
Engine 43	Type 3 Engine - 4X2	
Patrol 43	Patrol (75 gal) - 4X4	
<b>Fortuna Fire Station</b>		
Engine 51	Type 3 Engine – 4X2	<b>(707) 726-1271</b>

**4. Redwood National Park**

**4.1 Redwood National Park resource list**

Detection:

School House Lookout (staffed as needed)

Supervisory Personnel:

1 Fire Management Officer  
1 Fuels Battalion

Ground Attack Resources

1 Engine, ICS Type 3  
1 Engine, ICS Type 6  
1 Patrol, ICS Type 6 (staffed as needed)

Anticipated Activation Date: June 1<sup>st</sup> to Sept. 30 (subject to immediate change)

**4.2 Redwood National Park Agency Contact List**

Redwood National Park	Office	707-464-6101
Fortuna Interagency Fire Center	Office	707-726-1266
<b>Rick Young, Division 9</b>	<b>Office</b>	<b>707-465-7730</b>
Fire Management Officer	Cell	707-845-4316
<b>John McClelland, Battalion 9-1</b>	<b>Office</b>	<b>707-465-7732</b>
Fuels Management Officer	Cell	707-845-4302
<b>Linda Turner</b>	<b>Office</b>	<b>707-465-7731</b>
Fire Program Management Assistant	Cell	707-845-4299
<b>Hiouchi Station</b>	<b>Office</b>	<b>707-458-3817</b>
Jeff Ayers      Captain Engine 30	Cell	707-845-4317
<b>Wolf Creek Station</b>	<b>Office</b>	<b>707-488-5125</b>

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Jon Maxwell      Captain Engine 10                      Cell                      707-845-4588

**4.3 Redwood National Park Resource Locations**

**Hiouchi Station**    **Office**                      **707-458-3817**  
Engine 30              Type 6 Engine – 4X4

**Wolf Creek Station**    **Office**                      **707-488-5125**  
Engine 10              Type 3 Engine – 4X4  
Patrol 11              Type 6 Engine – 4X4 (staffed as needed)

**5.0 US Fish and Wildlife  
Humboldt Bay Refuge:**

**Headquarters 707-733-5406**

**Eric Nelson**    **Office**                      707-733-5406  
Refuge Manager

**Dave Goheen**    **Office**                      **530-667-8304**  
Fire Management Officer                      Cell                      541-591-0205

**Greg Zoppetti**    **Office**                      **530-667-8316**  
Battalion Chief                      Cell                      541-591-2136

**6. Hoopa Valley Tribe/Hoopa Fire Department**

**6.1 Hoopa Fire Department resource list**

Detection:

Big Hill Lookout (No planned funding for 2009)

Supervisory Personnel:

1 Department Chief  
2 Division Chiefs  
1 Battalion Chief

Ground Attack Resources

3 Engines, ICS Type 3  
3 Engines, ICS Type 4  
1 Support Type 2 Water Tender

Anticipated Activation Date:

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All Year -1 engine, 1 water tender (5 day staffing available weekends on delayed call)  
May 17 – 2 engines 5 day staffing 1 water tender (5 day staffing)  
June 21 through September 30, 3 engines (one 7 day staffing, two 5 day staffing)  
1 water tender (5 day staffing)

**6.2 Hoopa Fire Department Agency Contact List**

	Hoopa Fire Department		<b>Office</b>	<b>530-625-4366</b>
510	<b>Gary Risling Chief C510</b>	C 9500	<b>Office</b>	<b>530-625-4366 Ext</b>
	Fire Chief		Cell	707-499-4463
	<b>Rod Mendes, Operations C 9900</b>		<b>Office</b>	<b>530-625-4366 Ext 520</b>
	Chief OES Operations		Cell	707-499-5660
	Vacant, Division	D 9501		
	Division Chief Operations			
	<b>Carl Smith, Division D530</b>		<b>Office</b>	<b>530-625-4366 Ext 530</b>
	Division Chief Prevention/Training	D 9502	Cell	707-499-2082
	Greg Moon, <b>Battalion B521</b>		<b>Office</b>	<b>530-625-4366</b>
	Battalion Chief Operations	B 9503		Cell 530-739-2743
	<b>Sissie Hoaglen</b>		<b>Office</b>	<b>530-625-4366 Ext 531</b>
	Office Administrator			

**6.3 Hoopa Fire Department Resource Location**

	<b>Hoopa Fire Station</b>		<b>Office</b>	<b>530-625-4366 Ext 560</b>
	<b>Blair Rowley</b>	Engine E562	E 9531	Type 3 Engine – 4X4 with CAFS
	Engine Captain			
	<b>Tim Bussell</b>	Engine E563	E 9532	Type 3 Engine – 4X4 with CAFS
	Engine Captain			
	<b>Ralph Brown</b>	Engine E564	E 9533	Type 3 Engine – 4X4 with CAFS
	Engine Captain			
	<b>Unstaffed</b>	Engine E565	E 9541	Type 4 Engine – 4X4 with CAFS
	Engine Captain			
	<b>Unstaffed</b>	Engine E566	E 9542	Type 4 Engine – 4X4
	<b>Unstaffed</b>	Engine E567	E 9543	Type 4 Engine – 4X4

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**Tim Casey**                      Water Tender WT595 WT 9551    Support Type 2 - 6X4  
Engineer

**7. BLM Arcata Field Office**

**7.1    BLM Arcata Field Office Resource List**

Supervisory Personnel:

1 Fire Management Officer  
1 Fuels Battalion

Ground Attack Resources

1 Engine, ICS Type 3

Anticipated Activation Date: June 1<sup>st</sup> to Sept. 30 (subject to immediate change)

**7.2    BLM Arcata Field Office Agency Contact List**

<b>Arcata Field Office</b>		<b>707-825-2300</b>
<b>King Range NCA Admin Site</b>		<b>707-986-5400</b>
<b>Lynda Roush (3300)</b>	<b>Office</b>	<b>707-825-2309</b>
Field Manager	Cell Phone	707-498-5015
<b>Kathy Stangl (3301)</b>	<b>Office</b>	<b>707-825-2310</b>
Asst. Field Manager	Cell Phone	707-498-8404
<b>Gary Pritchard-Peterson (3303)</b>	<b>Office</b>	<b>707-986-5402</b>
King Range Manager	Cell Phone	707-498-1330
<b>Chris Heppe (3309)</b>	<b>Office</b>	<b>707-825-2351</b>
Headwaters Manager	Cell Phone	707-498-0997
<b>Tim Jones (Div. 3204)</b>	<b>Office</b>	<b>707-825-2306</b>
Fire Management Officer	Cell Phone	707-498-7263
<b>Jared Hammatt (Batt. 3214)</b>	<b>Office</b>	<b>707-825-2332</b>
Fuels Specialist	Cell Phone	707-498-9241
<b>Vacant (Capt. 3233)</b>	<b>Office</b>	<b>707-986-7567</b>
Engine Captain	Cell Phone	707-498-7262

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**7.3 BLM Arcata Field Office Resource Locations**

<b>King Range Station</b>	<b>Office</b>	<b>707-986-7567</b>
Engine 3233    Type 3 Engine – 4X4		