CDF Incident Usage
Of HPWREN
## Incident Status Summary (ICS-209)

<table>
<thead>
<tr>
<th>1: Date</th>
<th>2: Time</th>
<th>3: Initial</th>
<th>Update</th>
<th>Final</th>
<th>4: Incident Number</th>
<th>5: Incident Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>09/08/2005</td>
<td>1800</td>
<td>XX</td>
<td></td>
<td></td>
<td>CA-MVU-7518</td>
<td>VOLCAN</td>
</tr>
<tr>
<td>6: Incident Kind</td>
<td>7: Start Date</td>
<td>8: Cause</td>
<td>9: Incident Commander</td>
<td>10: IMT Type</td>
<td>11: State-Unit</td>
<td></td>
</tr>
<tr>
<td>Wildland Fire</td>
<td>09/06/2005</td>
<td>Under Investigation</td>
<td>Kerrigan</td>
<td>1</td>
<td>CA-MVU</td>
<td></td>
</tr>
<tr>
<td>12: County</td>
<td>13: Latitude and Longitude</td>
<td>14: Short Location Description (in reference to nearest town):</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>San Diego</td>
<td>Lat: 33° 6´ 12&quot; Long: 116° 36´ 9&quot;</td>
<td>West of Julian in San Diego County</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15: Size/Area</td>
<td>16: % Contained or MMA</td>
<td>17: Expected Containment</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Involved 685 ACRES</td>
<td>40 Percent</td>
<td>Date: 09/11/2005</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18: Line to Build</td>
<td>19: Costs to Date</td>
<td>20: Declared Controlled Date:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>220 Chains</td>
<td>$1,975,000</td>
<td>Time:</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

27: Critical Resource Needs (kind & amount, in priority order):
1. **Helicopters**
2. **Type 1 Handcrews**
3. **Class C Fallers**

28: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan.
*Fire burning in area with 'Bug Kill' trees. Large re-burn potential on all divisions. Given the fuel type and height, mop-up will take an extended amount of time. Low humidities, high dead to live fuel ratio, and the number of snags in the area making containment difficult.*
### Outlook

35: Estimated
Control
Date and Time: 10/01/2005 0800

36: Projected
Final Size:

37: Estimated Final
Cost:

38: Tomorrow's Forecasted Weather
Wind Speed: 12-15 G 30 mph
Temperature: 80-88
Wind Direction: SW
Relative Humidity: 9

39: Actions planned for next operational period:
Continue to aggressively attack hot spots and mop-up the perimeter 200' inside the lines.

40: Projected incident movement/spread during next operational period:
Spotting potential due to the number of burning snags.

41: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - Medium
2. Difficulty of Terrain - Extreme

42: How likely is it that containment/control targets will be met, given the current resources and suppression/control strategy?

43: Projected demobilization start date:

44: Remarks:
The injuries consist of bee stings, a rolled/sprained ankle, a small laceration, and a cut hand by a member of the camp crew. Road closures include Wynola and Farmer roads.

### 45: Committed Resources (Supplemental Committed Resources follow the first block)

<table>
<thead>
<tr>
<th>Agency</th>
<th>CRW1 SR</th>
<th>CRW2 ST</th>
<th>HEL1 SR</th>
<th>HEL2 ST</th>
<th>HEL3 SR</th>
<th>ENGS ST</th>
<th>DOZR ST</th>
<th>WTDR SR</th>
<th>OVHD SR</th>
<th>Camp Crews</th>
<th>Total Personnel</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRI</td>
<td></td>
<td></td>
<td>2</td>
<td></td>
<td>3</td>
<td>16</td>
<td>5</td>
<td></td>
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<td>47</td>
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<tr>
<td>ST</td>
<td>4</td>
<td>14</td>
<td></td>
<td>5</td>
<td>8</td>
<td>5</td>
<td>1</td>
<td>113</td>
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<td>880</td>
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<td>4</td>
<td>2</td>
<td></td>
<td>5</td>
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<td>4</td>
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<td>3</td>
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<td>5</td>
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<td>Total</td>
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<td>3</td>
<td>1,354</td>
</tr>
</tbody>
</table>
Submitted twice a day:  
0700 hrs. and 1900 hrs.  
by Plans Section  
Mandatory

- In cases of Multiple fires in state, Sacramento Staff uses this to determine fire priority.
- Used to determine impact on state fiscal reserves
- Update CDF web sites and to generate press releases
- Brief County EOC’s, local, state and federal politicians
$$ FC-176 Cost Estimate $$

- Generates estimate costs of incident.
- Submitted once a day
- Amount is inputted into 209 report
- And Emailed to PSA-Sacramento
Mapping Data
Other Apps

- MIRPS-Multi Incident Resource Processing System
- ROSS-Resource Ordering and Statusing System
- Email
- Ordering Resources
- De-Mobing Resources
- ARC-Activity Reporting and Costs
- Among a few
Without HPWREN

Julian CDF Station
Dial Up Service
33kps

Volcan Base

With HPWREN

Emergency Command Center
CDF San Diego Unit HQ
Volcan Fire Communications

- 2 Phone lines installed within 24 hrs
- Request for 20 lines made to SBC around 0900 9/7.
- No Cell service in area of base camp
- T-1 ‘Super Trunk’ in place on 9/9 around 1400 hrs, 20 lines in service.
- Phone went down around 1700 hrs, back to 2 phone lines.

- Request for HPWREN made evening of 9/6
- In place by noon 9/7
- IMT sends 1st 209 that night.