

This form to be completed each shift.

EFF ANALYSIS FORM

Date \_\_\_\_\_ Time \_\_\_\_\_

Fire Name \_\_\_\_\_

Location T\_\_ R\_\_ Section

|  | Current |    | Predicted |    |
|--|---------|----|-----------|----|
|  | Yes     | No | Yes       | No |
| <b>I. Resources</b>  |         |    |           |    |
| a. Has the mutual aide, as identified in the current AOP, been fully utilized?   |         |    |           |    |
| b. Are all available resources within the county committed/enroute?              |         |    |           |    |
| c. Have mutual aide resources available from outside the county been considered? |         |    |           |    |
| d. Is air support required?  |         |    |           |    |
| e. Is the fire beyond the management/support capability of the county?           |         |    |           |    |
| f. Is there an inadequate water supply?  |         |    |           |    |
| g. Is there a need for regional or national resources from outside the county?   |         |    |           |    |
| h. Is the lack of local resources hampering suppression efforts?                 |         |    |           |    |
| <b>II. Risk Factors</b>  |         |    |           |    |
| a. Is there a threat to public at large?   |         |    |           |    |
| b. Are structures threatened/involved?   |         |    |           |    |
| c. Are there unusually hazardous fire fighting conditions?                       |         |    |           |    |
| d. Is there more than one aviation resource being utilized?                      |         |    |           |    |
| e. Is there a community water source threatened?                                 |         |    |           |    |
| f. Are historical values at risk?  |         |    |           |    |
| g. Does the fire involve mixed land ownership?                                   |         |    |           |    |
| <b>III. Fire Situation</b>   |         |    |           |    |
| a. Are flame lengths in excess of 4 ft?  |         |    |           |    |

|  | Current |    | Predicted |    |
|--|---------|----|-----------|----|
|  | Yes     | No | Yes       | No |
| b. Is torching/crowning occurring?   |         |    |           |    |
| c. Is the 1000 hour fuel moisture below 12%?                                       |         |    |           |    |
| d. Is the fire burning in an extreme fuel type?                                    |         |    |           |    |
| e. Is the fire inaccessible by ground in one hour?                                 |         |    |           |    |
| f. Is the rate of spread beyond current suppression resource capability?           |         |    |           |    |
| <b>IV. Fire Weather</b>  |         |    |           |    |
| a. Is wind a critical factor in fire behavior?                                     |         |    |           |    |
| b. Is temperature a critical factor in fire behavior?                              |         |    |           |    |
| c. Is RH below 20%?  |         |    |           |    |
| d. Are there T-storms/fronts?  |         |    |           |    |
| <b>V. Other Considerations</b>   |         |    |           |    |
| a. Are there existing political problems?  |         |    |           |    |
| b. Are non-fire incidents occurring which have an impact on fire operations?       |         |    |           |    |
| c. Are other wildfire incidents occurring which have an impact on fire operations? |         |    |           |    |
| d.   |         |    |           |    |
| e.   |         |    |           |    |
| <b>VI. Totals</b>  | A       | B  | C         | D  |

Current (A) \_\_ + Predicted (C) \_\_ =  
 Current (B) \_\_ + Predicted (D) \_\_ =

To qualify for EFF, questions must reflect a total local level commitment to the fire.

Total of Columns A + C must be equal to or greater than **36** (66%).

\_\_\_\_\_  
 Sheriff or Designee's Signature

\_\_\_\_\_  
 CSFS State Forester or Designee's Signature

STATE FORESTER RESPONSE:

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