

Date of Report: **Aug. 26, 2010****BURNED-AREA REPORT**

(Reference FSH 2509.13)

NO TREATMENT DECISION AND FIRE 1151 ACRES

PART I - TYPE OF REQUEST

I. Type of Report

- ☐ 1. Funding request for estimated WFSU-SULT funds
☐ 2. Accomplishment Report
☒ 3. No Treatment Recommendation

I. Type of Action

- ☐ 1. Initial Request (Best estimate of funds needed to complete eligible rehabilitation measures)
☐ 2. Interim Report
 ☐ Updating the initial funding request based on more accurate site data or design analysis
 ☐ Status of accomplishments to date
☐ 3. Final Report (Following completion of work)

PART II - BURNED-AREA DESCRIPTIONA. Fire Name: **Pozo**B. Fire Number: **CA-LPF 2599**C. State: **CA**D. County: **San Luis Obispo**E. Region: **05**F. Forest: **Los Padres**G. District: **Santa Lucia**H. Date Fire Started: **8/21/2010**I. Date Fire Contained: **8/26/2010**

J. Suppression Cost:

K. Fire Suppression Damages Repaired with Suppression Funds

1. Fireline waterbarred (miles): **4 miles of Dozer line and 2 miles handline**
2. Fireline seeded (miles): **None**
3. Other (identify): **Road Dust Control on Pozo Summit Road, Fence Repair**

L. Watershed Number: **Upper Salinas 1806000501**M. Total Acres Burned: **1151****NFS Acres(675) Other Federal (6) State (0) Private (470)**N. Vegetation Types: **Grass, Chaparral, Oak Woodland**O. Dominant Soils: **LPF #29,31,32 Millsholm etc.(Xerocrepts), Modesto etc. (Haploxeralfs), and Exchequer (Xerorthents) Associations**

P. Geologic Types: **Sandstone, Conglomerate, Sandy Loam stream terraces**

Q. Miles of Stream Channels by Order or Class:

I. Transportation System

Trails: 0 miles

Roads: 0 miles

PART III - WATERSHED CONDITION

A. Burn Severity (acres): **383** (low) **768** (moderate) ____ (high)

B. Water-Repellent Soil (acres):

C. Soil Erosion Hazard Rating (acres):

____ (low) ____ (moderate) ____ (high)

D. Erosion Potential: ____ tons/acre

E. Sediment Potential: ____ cubic yards / square mile

PART IV - HYDROLOGIC DESIGN FACTORS

A. Estimated Vegetative Recovery Period, (years): 5

B. Design Chance of Success, (percent): ____

C. Equivalent Design Recurrence Interval, (years): ____

D. Design Storm Duration, (hours): ____

E. Design Storm Magnitude, (inches): ____

F. Design Flow, (cubic feet / second/ square mile): ____

G. Estimated Reduction in Infiltration, (percent): ____

I. Adjusted Design Flow, (cfs per square mile): ____

PART V - SUMMARY OF ANALYSIS

Describe Watershed Emergency: **STATE WHETHER OR NOT VALUES AT RISK WERE IDENTIFIED AND IF SO, WHAT THEY ARE.**

The is no emergency. Several potential values at risk in the area of the Pozo Fire were examined. They include the Grant Ranch buildings, the Klink Ranch buildings, Pozo Road and Avenales Ranch Road. Due to their location and the size of the fire, no impacts are expected.

B. Emergency Treatment Objectives: **Even if Values at Risk were identified, the actual threat to them may be quite low due to the fire size or other circumstances. Provide further description and why NO TREATMENT was chosen. Otherwise, we may need to go further in our assessment and consideration of possible treatments.**

No treatments are proposed. The values at risk should have a low probability of threat due to the size of the fire and the location of the improvements. Pozo Summit Road and Avenales Ranch Road pass through the fire area but are not expected to be threatened.

C. Probability of Completing Treatment Prior to First Major Damage-Producing Storm:

Land ___ % Channel ___ % Roads ___ % Other ___ %

D. Probability of Treatment Success

	Years after Treatment		
	1	3	5
Land			
Channel			
Roads			
Other			

E. Cost of No-Action (Including Loss):

F. Cost of Selected Alternative (Including Loss):

I. Skills Represented on Burned-Area Survey Team:

<input type="checkbox"/> Hydrology	<input checked="" type="checkbox"/> Soils	<input type="checkbox"/> Geology	<input checked="" type="checkbox"/> Range	<input type="checkbox"/> Lands
<input type="checkbox"/> Forestry	<input checked="" type="checkbox"/> Wildlife	<input type="checkbox"/> Fire Mgmt.	<input type="checkbox"/> Engineering	<input type="checkbox"/>
<input type="checkbox"/> Contracting	<input type="checkbox"/> Ecology	<input type="checkbox"/> Botany	<input checked="" type="checkbox"/> Archaeology	<input type="checkbox"/>
<input type="checkbox"/> Fisheries	<input type="checkbox"/> Research	<input type="checkbox"/> Landscape Arch	<input type="checkbox"/> GIS	

Team Leader: **Kevin Cooper, BAER Leader, LPF**

Email: kccoooper Phone: **(805) 925-9538 ext: 216** FAX: **(805) 961-5781**

I. **Treatment Narrative:**

(Describe the emergency treatments, where and how they will be applied, and what they are intended to do. This information helps to determine qualifying treatments for the appropriate funding authorities. For seeding treatments, include species, application rates and species selection rationale.)

Land Treatments:

Channel Treatments:

Roads and Trail Treatments:

Structures:

I. **Monitoring Narrative:**

(Describe the monitoring needs, what treatments will be monitored, how they will be monitored, and when monitoring will occur. A detailed monitoring plan must be submitted as a separate document to the Regional BAER coordinator.)

. **None needed.**

Part VI – Emergency Rehabilitation Treatments and Source of Funds by Land Ownership

Line Items	Units	Unit Cost	# of Units	WFSU SULT \$	Other \$	# of units	Fed \$	# of Units	Non Fed \$	Total \$
A. Land Treatments										
				\$0	\$0		\$0		\$0	\$0
				\$0	\$0		\$0		\$0	\$0
				\$0	\$0		\$0		\$0	\$0
<i>Insert new items above this line!</i>				\$0	\$0		\$0		\$0	\$0
<i>Subtotal Land Treatments</i>				\$0	\$0		\$0		\$0	\$0
B. Channel Treatments										
				\$0	\$0		\$0		\$0	\$0
				\$0	\$0		\$0		\$0	\$0
				\$0	\$0		\$0		\$0	\$0
<i>Insert new items above this line!</i>				\$0	\$0		\$0		\$0	\$0
<i>Subtotal Channel Treat.</i>				\$0	\$0		\$0		\$0	\$0
C. Road and Trails										
				\$0	\$0		\$0		\$0	\$0
				\$0	\$0		\$0		\$0	\$0
				\$0	\$0		\$0		\$0	\$0
<i>Insert new items above this line!</i>				\$0	\$0		\$0		\$0	\$0
<i>Subtotal Road & Trails</i>				\$0	\$0		\$0		\$0	\$0
D. Structures										
				\$0	\$0		\$0		\$0	\$0
				\$0	\$0		\$0		\$0	\$0
				\$0	\$0		\$0		\$0	\$0
<i>Insert new items above this line!</i>				\$0	\$0		\$0		\$0	\$0
<i>Subtotal Structures</i>				\$0	\$0		\$0		\$0	\$0
E. BAER Evaluation										
				\$0	\$0		\$0		\$0	\$0
				\$0	\$0		\$0		\$0	\$0
<i>Insert new items above this line!</i>				\$0	\$0		\$0		\$0	\$0
<i>Subtotal Evaluation</i>				\$0	\$0		\$0		\$0	\$0
F. Monitoring										
				\$0	\$0		\$0		\$0	\$0
<i>Insert new items above this line!</i>				\$0	\$0		\$0		\$0	\$0
<i>Subtotal Monitoring</i>				\$0	\$0		\$0		\$0	\$0
G. Totals				\$0	\$0		\$0		\$0	\$0

PART VII - APPROVALS

No Treatment, Fire Under 340 Acres

Forest Coordinator: /s/ Donna C. Toth

Date: 8/26/2010

1. Not Required
Forest Supervisor (signature)

Date

2. Not Required
Regional Forester (signature)

Date