USDA-FOREST SERVICE FS-2500-8 (7/00)

Date of Report: 09/12/05

BURNED-AREA REPORT

(Reference FSH 2509.13)

PART I - TYPE OF REQUEST

A.	Type of Report						
	[] 1. Funding request for estimated WFSU-[] 2. Accomplishment Report[X] 3. No Treatment Recommendation	SUL	_T funds				
В.	Type of Action						
	[X] 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	wor	rk)				
	PART II - BUR	NEI	D-AREA DESCRIPTION				
٨							
Α.	Fire Name <u>: Wildhorse</u>	Б.	Fire Number: ID-SCF-5363				
C.	State: Idaho	D.	County: Custer				
Ε.	Region: 4	F.	Forest: Salmon-Challis N.F.				
G.	District: Lost River						
Н.	Date Fire Started: 09/03/2005 1330	I. C	Date Fire Contained: 09/07/2005 1800				
J. Suppression Cost <u>: \$442,400</u>							
K.	 K. Fire Suppression Damages Repaired with Suppression Funds 1. Fireline waterbarred (miles): N/A 2. Fireline seeded (miles): N/A 3. Other (identify): N/A 						
L.	Watershed Number: 170402180105						
M.	Total Acres Burned: NFS Acres(647) Other Federal (0) State ((0)	Private (0)				
	Vegetation Types: douglas fir, lodgepole pin Dominant Soils: sandy loam	<u>e, w</u>	hitebark pine				

P. Geologic Types: Granitic

Q. Miles of Stream Channels by Order or Class: 1 mile second order

R.	Transportation System	
	Trails: 1 miles Roads: 0 miles	
	PART III - WATERSHED CO	NDITION
A.	Burn Severity (acres): <u>547</u> (low) <u>100</u> (moderate)	(high)
В.	Water-Repellent Soil (acres): None_	
C.	Soil Erosion Hazard Rating (acres):(low) _547 (moderate)16	00 (high)
D.	Erosion Potential:15 tons/acre	
E.	Sediment Potential: <u>300</u> _ cubic yards / square mile	
	PART IV - HYDROLOGIC DESIG	SN FACTORS
A.	Estimated Vegetative Recovery Period, (years):	3-5 grass, 15-25 timber
В.	Design Chance of Success, (percent):	N/A
C.	Equivalent Design Recurrence Interval, (years):	<u>N/A</u>
D.	Design Storm Duration, (hours):	<u>N/A</u>
E.	Design Storm Magnitude, (inches):	N/A
F.	Design Flow, (cubic feet / second/ square mile):	<u>N/A</u>
G.	Estimated Reduction in Infiltration, (percent):	<u>N/A</u>
Н.	Adjusted Design Flow, (cfs per square mile):	N/A
	PART V - SUMMARY OF A	NALYSIS

A. Describe Watershed Emergency:

No emergency watershed situation was found on Forest Service land in the Wildhorse Fire perimiter or downstream. There are no major threats to life and property, water quality or soil productivity. Therefore the forest is not requesting any watershed rehabilitation funding.



Wildhorse Fire

B. Emergency Treatment Objectives:

None

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

Land __ % Channel __ % Roads __ % Other __ %

D. Probability of Treatment Success N/A

	Years after Treatment					
	1 3 5					
Land						
Channel						
Roads						
Other						

- E. Cost of No-Action (Including Loss): N/A
- F. Cost of Selected Alternative (Including Loss): N/A
- G. Skills Represented on Burned-Area Survey Team:

[X] Hydrology	[X] Soils	[] Geology	[] Range
[] Forestry	[] Wildlife	[] Fire Mgmt.	[] Engineering
[] Contracting	[] Ecology	[] Botany	[] Archaeology

[] Fisheries	[] Research	[] Landscape Arch	[] GIS

Team Leader: Betsy Rieffenberger

Email: <u>brieffenberger@fs.fed.us</u> Phone: <u>(208) 756-5108</u> FAX: <u>(208)-756-5151</u>

H. 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: N/A

Channel Treatments: N/A

Roads and Trail Treatments: N/A

Structures: N/A

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.)

N/A

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

		Unit	# of	WFSU	Other 🖇	# of	Fed		Non Fed	Total
Line Items	Units	Cost	Units	SULT \$	\$ 8	units	\$	Units	\$	\$
					X	3				
A. Land Treatments					X	3				
				\$0	\$0 X	3	\$0		\$0	\$(
				\$0	\$0 X	3	\$0		\$0	\$(
				\$0	\$0 X	3	\$0		\$0	\$(
Insert new items above this line!				\$0	\$0 X	3	\$0		\$0	\$(
Subtotal Land Treatments				\$0	\$0 🎗	3	\$0		\$0	\$(
B. Channel Treatmen	its				X	3		7	•	
				\$0	\$0\$	1	\$0		\$0	\$(
				\$0	\$0	3	\$0		\$0	\$(
				\$0	\$0	3	\$0		\$0	\$(
Insert new items above this line!				\$0	\$08	3	\$0		\$0	\$(
Subtotal Channel Treat.				\$0	\$08	1	\$0		\$ 0	\$(
C. Road and Trails					8	1	•	•		
				\$0	\$08	1	\$0		\$0	\$(
				\$0	\$08	1	\$0		\$0	\$(
				\$0	\$08	1	\$0		\$0	\$(
Insert new items above this line!				\$0	\$0	1	\$0		\$0	\$(
Subtotal Road & Trails				\$0	\$ 0\$		\$0		\$0	\$(
D. Structures					8	1			ļ.	
				\$0	\$0	1	\$0		\$0	\$(
				\$0	\$0 \$	3	\$0		\$0	\$(
				\$0	\$0 X	1	\$0		\$0	\$(
Insert new items above this line!				\$0	\$0	3	\$0		\$0	\$(
Subtotal Structures				\$0	\$0		\$0		\$0	\$(
E. BAER Evaluation					×	3	·			
Salary	Days	600	2	\$1,200	\$0	3	\$0		\$0	\$1,200
,				\$0	\$0		\$0		\$0	\$(
Insert new items above this line!				\$0	\$08	`	\$0		\$0	\$(
Subtotal Evaluation	1			\$1,200	\$08		\$0		\$0	\$1,200
F. Monitoring	1			÷ -,= 3 •	X	1	1		7.0	F - ,
, g	1			\$0	\$08	1	\$0		\$0	\$(
Insert new items above this line!				\$0	\$08		\$0		\$0	\$(
Subtotal Monitoring				\$0	\$08		\$0		\$0	\$(
	1			ΨŪ	K	1			***	Ψ
G. Totals				\$1,200	\$0 ⁸	1	\$0		\$0	\$1,200
J J				Ψ.,200	¥0 X	1	- 40		+ + +	Ψ.,20

PART VII - APPROVALS

1.	/s/Walter B. Rogers for William A. Wood	<u>9-14-2005</u>		
	Forest Supervisor (signature)	Date		
2.				
	Regional Forester (signature)	Date		