M. Total Acres Burned:_

NFS Acres(**556**) Other Federal (**0**) State (**0**)

Date of Report: August 22, 2002

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	SULT funds				
B. Type of Action					
[x] 1. Initial Request (Best estimate or rehabilitation measures)	f funds needed to complete eligible				
[] 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 DESCRIPTION					
A. Fire Name: Schaff II	B. Fire Number: P27031				
C. State: Colorado	D. County: LaPlata				
E. Region: 02	F. Forest: San Juan				
G. District: Columbine					
H. Date Fire Started: August 16, 2002 August 25, 2002	I. Date Fire Contained: Estimated				
J. Suppression Cost: \$1,000,000					
 K. Fire Suppression Damages Repaired with Sup 1. Fireline waterbarred (miles): 2. Fireline seeded (miles): 3. Other (identify): 	ppression Funds				
L. Watershed Number: 140801040208 Animas	River; 140801040303 Lime Creek.				

Private (0)

N.	Vegetation Types:						
Ο.	Dominant Soils:						
P.	Geologic Types:						
Q.	Miles of Stream Channels by Order or Class:						
R.	Transportation System						
	Trails: miles Roads: miles						
	PART III - WATERSHED CONDITION						
A.	Burn Severity (acres): <u>476</u> (low) <u>60</u> (moderate) <u>20</u> (high)						
В.	. Water-Repellent Soil (acres):						
C.	C. Soil Erosion Hazard Rating (acres): (low) (moderate) (high)						
D.	Erosion Potential:tons/acre						
Ε.	Sediment Potential: cubic yards / square mile						
	PART IV - HYDROLOGIC DESIGN FACTORS						
A.	Estimated Vegetative Recovery Period, (years):						
B.	Design Chance of Success, (percent):						
C.	Equivalent Design Recurrence Interval, (years):						
D.	Design Storm Duration, (hours):						
Ε.	Design Storm Magnitude, (inches):						
F.	Design Flow, (cubic feet / second/ square mile):						
G.	Estimated Reduction in Infiltration, (percent):						
Н.	Adjusted Design Flow, (cfs per square mile):						

PART V - SUMMARY OF ANALYSIS

A. Describe Watershed Emergency: None

C. Probabilit	y of Comple	eting Treatme	ent Prior to First	Major Damage-Produ	cing Storm:
	Land %	Channel _	% Roads	% Other %	
D. Probabilit	y of Treatm	ent Success			
	Ye	ars after Trea	atment		
Land	1	3	5		
Channel					
Roads					
Other					
E. Cost of N	lo-Action (Ir	ocludina Loss	·)·		
F. Cost of S	•	•			
G. Skills Re	presented o	on Burned-Ar	ea Survey Team	n:	
[] Fore	estry [estry [] Wildlife] Ecology	[] Geology [] Fire Mgmt. [] Botany [] Landscape A	[] Range [] Engineering [] Archaeology Arch [] GIS	[] [] []
Team Leader: Richard M. Jones					
Email: rmjc FAX <u>:</u>	ones@fs.fed	l.us	Ph	none: <u>(208) 476-8274</u>	

B. Emergency Treatment Objectives: None

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:
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.)

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

Ownership

		Unit	# of	WFSU	Other 🖔	# of	Fed	# of	Non Fed	Total
Line Items	Units	Cost	Units	SULT \$	\$ X	units	\$	Units	\$	\$
					8					
A. Land Treatments					8					
				\$0	\$0		\$0		\$0	\$0
				\$0	\$0		\$0		\$0	\$0
				\$0	\$0		\$0		\$0	\$0
Insert new items above this line	!			\$0	\$0 \		\$0		\$0	\$0
Subtotal Land Treatments				\$0	\$0 X		\$0		\$0	\$0
B. Channel Treatmer	nts				X					
				\$0	\$0 X		\$0		\$0	\$0
				\$0	\$0 X		\$0		\$0	\$0
				\$0	\$0 X		\$0		\$0	\$0
Insert new items above this line	!			\$0	\$0 X		\$0		\$0	\$0
Subtotal Channel Treat.				\$0	\$0 X		\$0		\$0	\$0
C. Road and Trails					X					
				\$0	\$0 8		\$0		\$0	\$0
				\$0	\$08		\$0		\$0	\$0
				\$0	\$08		\$0		\$0	\$0
Insert new items above this line	!			\$0	\$0 8		\$0		\$0	\$0
Subtotal Road & Trails				\$0	\$0.8		\$0		\$0	\$0
D. Structures				·	- 8					·
				\$0	\$0 &		\$0		\$0	\$0
				\$0	\$0 &		\$0		\$0	\$0
				\$0	\$0 X		\$0		\$0	\$0 \$0
Insert new items above this line	!			\$0	\$0 X		\$0		\$0	\$0
Subtotal Structures				\$0	\$0 \$		\$0		\$0	\$0
E. BAER Evaluation				·	X					
Wages	Each	500	1	\$500	\$0		\$0		\$0	\$500
· ·				\$0	\$0 8		\$0		\$0	\$0
Insert new items above this line	!			\$0	\$0 8		\$0		\$0	\$0
Subtotal Evaluation				\$500	\$0 8		\$0		\$0	\$500
F. Monitoring							, -			
<u>_</u>				\$0	\$0 X		\$0		\$0	\$0
Insert new items above this line	!			\$0	\$0 \$		\$0		\$0	\$0
Subtotal Monitoring				\$0	\$0 \$		\$0		\$0	\$0
				Ψ.	***		4.0		"	Ψ
G. Totals				\$500	\$0 X		\$0		\$0	\$500
2 3				7.00	****		70			+300

PART VII - APPROVALS

1.	_/s/ Mark W. Stiles	<u>8/26/02</u>		
	Forest Supervisor (signature)	Date		
2.				
	Regional Forester (signature)	Date		