

Table 7. Three Bar Watersheds - Following the Boulder Wild Fire June 1959
Watershed - Area - Treatment

Date	B. 46.5Ac	C. 95.3Ac	D. 80.5Ac
Treatment	Seeded, weeping, Lehmann lovegrass	not seeded	Seeded same as B.
Results	Failure		Failure
May 1960	Reseeded	Seeded, weeping Lehmann, Boer lovegrass	None
May 1960		Herbicide treatment	

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Sediment Production Ft ³ /ac/yr and Percent/yr				
	Total B-C-D Ft ³ /ac/yr %	B Ft ³ /ac/yr %	C Ft ³ /ac/yr %	D Ft ³ /ac/yr %
Year 1 1959-60	2577 70	1238 68	406 76	933 71
Year 2 1960-61	487 13	321 18	64 12	102 08
Year 3 1961-62	597 17	259 14	64 12	274 21
Total	3661 100	1818 100	534 100	1309 100

Source: Hibbert, A.R., E.D. Davis, and D.G. Scholl. 1974. Chaparral Conversion Potential in Arizona: Part I Wateryield Response and Effects On Other Resources. USNA FS Research Paper RM-126.

Three Bar Watersheds Following Boulder Fire June 1959

[illegible]

Source: Glendenning, G.E., Pase, and P. Ingebo. 1961
Preliminary Hydrologic Effects of Wildlife in Chaparral.

BURNED AREA REHABILITATION ACTIVITY REVIEW



USDA FOREST SERVICE SOUTHWESTERN REGION

BURNED-AREA REHABILITATION
ACTIVITY REVIEW

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