## **Rangeland Productivity and Plant Composition**

## **United States**

[Only the soils that support rangeland vegetation suitable for grazing are rated. This report shows only the major soils in each map unit]

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year	Characteristic vegetation	composition
<u> </u>		Lb/ac	Lb/ac	Lb/ac		Pc
1960:						
Ackett		700	350	200	Sagebrush	20
					Thurber needlegrass	20
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	10
					Other shrubs	10
					Hood's phlox	Ę
					Longleaf phlox	Ę
					Other perennial forbs	Ę
					Other perennial grasses	Ę
					Plains pricklypear	Ę
					Spiny hopsage	Ę
Udaho		1,200	900	600	Bluebunch wheatgrass	35
					Other perennial grasses	25
					Wyoming big sagebrush	15
					Other perennial forbs	10
					Needlegrass	Ę
					Other shrubs	Ę
					Thurber needlegrass	Ę
Chuska		900	700	500	Bluebunch wheatgrass	25
					Wyoming big sagebrush	20
					Thurber needlegrass	15
					Other perennial forbs	10
					Other shrubs	10
					Arrowleaf balsamroot	Ę
					Longleaf hawksbeard	Ę
					Other perennial grasses	Ę
					Sandberg bluegrass	Ę



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## **United States**

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year	Characteristic regulation	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s1960:						
Rock outcrop						
Elhina		700	500	300	Bluebunch wheatgrass	35
					Phlox	25
					Other perennial grasses	10
					Other shrubs	10
					Thurber needlegrass	10
					Lupine	5
					Other perennial forbs	5
Xerorthents						

