

# 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 composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5844:						
Genegraf	---	500	300	100	Shadscale	25
					Bailey greasewood	20
					Indian ricegrass	20
					Bud sagebrush	10
					Bottlebrush squirreltail	5
Pineval	---	700	500	400	Pine bluegrass	20
					Wyoming big sagebrush	20
					Indian ricegrass	10
					Spiny hopsage	10
					Bottlebrush squirreltail	5
					Nevada ephedra	5
					Thurber needlegrass	5
Veta	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5844:						
Ardnas	---	700	500	300	Wyoming big sagebrush	20
					Indian ricegrass	15
					Spiny hopsage	15
					Bottlebrush squirreltail	10
					Pine bluegrass	10
					Nevada ephedra	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Thurber needlegrass	5
Clowfin	---	600	400	200	Winterfat	55
					Indian ricegrass	20
					Bud sagebrush	10
					Bottlebrush squirreltail	5
Wholan	---	400	300	200	Winterfat	55
					Indian ricegrass	25
					Bud sagebrush	10
					Fourwing saltbush	5