

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>	<i>Pct</i>	
<i>s7777:</i>						
Lembos	---	900	700	500	Bluebunch wheatgrass	20
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Douglas rabbitbrush	5
					Hood phlox	5
					Needleandthread	5
					Other shrubs	5
					Penstemon	5
					Scarlet globemallow	5
Acana	---	650	500	250	Black sagebrush	25
					Bluebunch wheatgrass	15
					Indian ricegrass	15
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Mormon tea	5
					Needleandthread	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other shrubs	5
					Thickstem wildcabbage	5
					Winterfat	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s7777:						
Kunzler	---	700	500	300	Black greasewood	20
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	15
					Douglas rabbitbrush	5
					Indian ricegrass	5
					Milkvetch	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other shrubs	5
					Scarlet globemallow	5
					Shadscale	5
Kawich	---	700	500	350	Indian ricegrass	30
					Black greasewood	15
					Fourwing saltbush	15
					Bottlebrush squirreltail	5
					Rubber rabbitbrush	5
Pibler	---	---	---	---	---	---
Appian	---	750	600	350	Black greasewood	30
					Wyoming big sagebrush	20
					Basin wildrye	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5

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					<i>Pct</i>	
<i>s7777:</i>						
Gravier	---	800	600	300	Indian ricegrass	30
					Winterfat	30
					Bluegrass	5
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Globemallow	5
					Shadscale	5
Enko	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Needleandthread	15
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Thurber needlegrass	5
Kawich	---	800	600	350	Black greasewood	25
					Wyoming big sagebrush	20
					Basin wildrye	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Shadscale	5
Sondoa	---	500	325	150	Saltbush	50
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Gray molly	5

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s7777: Toano	---	500	350	200	Winterfat Indian ricegrass Bottlebrush squirreltail	60 15 5