

# 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>		
s5637:						
Panlee	---	1,300	1,000	700	Wyoming big sagebrush	20
					Indian ricegrass	15
					Needleandthread	15
					Basin big sagebrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Horsebrush	5
					Other shrubs	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
Fubble	---	800	600	400	Thurber needlegrass	50
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Spiny hopsage	5
Havingdon	---	500	400	250	Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Wyoming big sagebrush	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Phlox	5
					Sandberg bluegrass	5
					Tapertip hawksbeard	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5637:						
Old Camp	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	10
					Spiny hopsage	10
Burrita	---	500	400	250	Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Big sagebrush	15
					Other perennial grasses	15
					Other perennial forbs	5
					Other shrubs	5
Fubble	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Spiny hopsage	15
					Other perennial grasses	10
					Pine bluegrass	10
					Other perennial forbs	5
					Other shrubs	5
Panlee	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Indian ricegrass	15
					Other perennial grasses	10
					Sandberg bluegrass	10
					Other perennial forbs	5
					Other shrubs	5

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s5637:						
Old Camp	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
Havingdon	---	500	400	250	Bluebunch wheatgrass	25
					Thurber needlegrass	25
					Other perennial grasses	15
					Mountain big sagebrush	10
					Other shrubs	10
					Wyoming big sagebrush	10
					Tapertip hawksbeard	5
Hoot	---	250	150	75	Shadscale	45
					Bud sagebrush	30
					Bottlebrush squirreltail	10
					Desert needlegrass	10
					Indian ricegrass	5
Davey	---	900	700	500	Needleandthread	30
					Big sagebrush	20
					Indian ricegrass	20
					Thickspike wheatgrass	10
					Bottlebrush squirreltail	5

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s5637:						
Enko	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Old Camp	---	600	450	300	Pine bluegrass	30
					Wyoming big sagebrush	15
					Nevada ephedra	10
					Spiny hopsage	10
					Thurber needlegrass	10
Reluctan	---	1,400	1,000	700	Bluebunch wheatgrass	25
					Idaho fescue	20
					Mountain big sagebrush	10
					Thurber needlegrass	10
					Basin wildrye	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Snowberry	5