

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>	
s5821:						
Roca	---	1,000	750	500	Bluebunch wheatgrass	45
					Big sagebrush	10
					Thurber needlegrass	10
					Basin wildrye	5
					Bluegrass	5
Beoska	---	700	450	300	Shadscale	40
					Bud sagebrush	30
					Indian ricegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5
Colbar	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5
Laped	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5

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s5821: Reluctan	---	1,400	1,000	700	Idaho fescue	30
					Bluebunch wheatgrass	25
					Mountain big sagebrush	10
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Snowberry	5
					Tapertip hawksbeard	5
					Thurber needlegrass	5
Burrita	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5

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s5821:						
Malpais	---	400	300	200	Shadscale	20
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Thurber needlegrass	5
					Webber ricegrass	5
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
Puett	---	200	150	100	Indian ricegrass	20
					Black sagebrush	15
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Basin wildrye	5
					Downy rabbitbrush	5
					Sandberg bluegrass	5

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s5821:						
Bojo	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	15
					Thurber needlegrass	15
					Indian ricegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5
					Webber ricegrass	5
Old Camp	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Webber ricegrass	5
Rock outcrop	---	---	---	---	---	---
Stingdorn	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5

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s5821:						<i>Pct</i>
Colbar	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5
Punchbowl	---	500	350	250	Black sagebrush	30
					Indian ricegrass	15
					Thurber needlegrass	10
					Bud sagebrush	5
					Winterfat	5
Trunk	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5