

# 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		
		Lb/ac	Lb/ac	Lb/ac		Pct
s5820:						
Colbar	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Basin wildrye Bottlebrush squirreltail Downy rabbitbrush Indian ricegrass Pine bluegrass Sandberg bluegrass Spiny hopsage	30 20 10 5 5 5 5 5 5 5
Itca	---	---	---	---	---	---
Coztur	---	1,000	800	600	Bluebunch wheatgrass Thurber needlegrass Big sagebrush Antelope bitterbrush Arrowleaf balsamroot Nevada bluegrass Pine bluegrass Tapertip hawksbeard	25 20 15 5 5 5 5 5
Punchbowl	---	500	350	250	Black sagebrush Indian ricegrass Thurber needlegrass Bluebunch wheatgrass Bluegrass	25 15 15 5 5
Rock outcrop	---	---	---	---	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5820:						<i>Pct</i>
Old Camp	---	400	300	150	Wyoming big sagebrush	20
					Indian ricegrass	15
					Thurber needlegrass	15
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Webber ricegrass	5
Zoesta	---	700	500	300	Low sagebrush	25
					Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Bluegrass	10
					Bottlebrush squirreltail	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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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s5820: Jung	---	400	300	200	Black sagebrush Indian ricegrass Thurber needlegrass Bluebunch wheatgrass Bottlebrush squirreltail Pine bluegrass Sandberg bluegrass Shadscale	35 15 15 5 5 5 5 5
Belate	---	1,200	800	600	Idaho fescue Bluebunch wheatgrass Low sagebrush Sandberg bluegrass Arrowleaf balsamroot Bottlebrush squirreltail Thurber needlegrass	20 15 15 10 5 5 5
McVegas	---	700	450	300	Shadscale Bud sagebrush Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage	35 30 10 5 5 5
Teguro	---	---	---	---	---	---
Zoesta variant	---	500	350	250	Black sagebrush Indian ricegrass Thurber needlegrass Bottlebrush squirreltail	30 15 15 5

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s5820:						<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
Ninemile	---	700	500	300	Low sagebrush	25
					Bluebunch wheatgrass	10
					Pine bluegrass	10
					Idaho fescue	5
					Thurber needlegrass	5
Old Camp	---	400	300	150	Wyoming big sagebrush	20
					Indian ricegrass	15
					Thurber needlegrass	15
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Webber ricegrass	5

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s5820:						
Reluctan	---	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Mountain big sagebrush Thurber needlegrass Basin wildrye Pine bluegrass Sandberg bluegrass Snowberry	25 20 10 10 5 5 5 5
Sumine	---	1,500	1,100	800	Bluebunch wheatgrass Mountain big sagebrush Basin wildrye Idaho fescue Mountain brome Oceanspray Thurber needlegrass	50 15 10 5 5 5 5
Trunk	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Basin wildrye Bottlebrush squirreltail Downy rabbitbrush Indian ricegrass Pine bluegrass Sandberg bluegrass	30 20 10 5 5 5 5 5 5

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s5820:						<i>Pct</i>
Belate	---	1,200	800	600	Idaho fescue	20
					Bluebunch wheatgrass	15
					Low sagebrush	15
					Sandberg bluegrass	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Thurber needlegrass	5
Softscrabble	---	1,400	1,000	700	Bluebunch wheatgrass	30
					Idaho fescue	30
					Thurber needlegrass	10
					Basin wildrye	5
					Bluegrass	5
					Mountain big sagebrush	5
					Snowberry	5