

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>	
s5803:						
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
Sumine	---	1,500	1,100	800	Bluebunch wheatgrass	50
					Basin wildrye	10
					Mountain big sagebrush	10
					Idaho fescue	5
					Mountain brome	5
					Oceanspray	5
					Thurber needlegrass	5
Minat	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Webber ricegrass	5

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s5803:						
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
Atlow	---	500	350	250	Black sagebrush	35
					Indian ricegrass	15
					Thurber needlegrass	15
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Shadscale	5
					Spiny hopsage	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

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s5803:						
Coztur	---	1,000	800	600	Bluebunch wheatgrass	25
					Thurber needlegrass	20
					Big sagebrush	15
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Nevada bluegrass	5
					Pine bluegrass	5
					Tapertip hawksbeard	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
Robson	---	700	500	300	Low sagebrush	30
					Bluebunch wheatgrass	20
					Thurber needlegrass	15
					Bluegrass	10
					Bottlebrush squirreltail	5

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s5803:						
Boulflat	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Other perennial forbs	10
					Other perennial grasses	10
					Downy rabbitbrush	5
					Indian ricegrass	5
					Other shrubs	5
Burnborough	---	1,400	1,000	700	Bluebunch wheatgrass	30
					Idaho fescue	25
					Mountain big sagebrush	10
					Basin wildrye	5
					Nevada bluegrass	5
					Sandberg bluegrass	5
					Snowberry	5
					Thurber needlegrass	5
Laped	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Winterfat	5

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s5803:						
Settlemeier	---	2,500	1,900	1,200	Basin wildrye Nevada bluegrass Big sagebrush Wheatgrass Mat muhly Sedge	50 15 10 10 5 5
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 15 10 5 5 5 5 5 5 5
Genaw	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Indian ricegrass Spiny hopsage Webber ricegrass	30 20 10 10 5 5 5 5
Rock outcrop	---	---	---	---	---	---

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s5803:						
Bregar	---	350	250	150	Idaho fescue	20
					Black sagebrush	15
					Low sagebrush	15
					Bottlebrush squirreltail	10
					Webber ricegrass	10
					Bluebunch wheatgrass	5
					Bluegrass	5
Burrita	---	1,000	700	500	Bluebunch wheatgrass	40
					Big sagebrush	15
					Bluegrass	10
					Thurber needlegrass	10
					Basin wildrye	5
Cleavage	---	350	250	150	Douglas rabbitbrush	20
					Low sagebrush	20
					Idaho fescue	15
					Webber ricegrass	10
					Black sagebrush	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Mountain big sagebrush	5

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s5803:						
Chiara	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Sandberg bluegrass	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