

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>
s5829:						
Grina	---	---	---	---	---	---
Grina	---	---	---	---	---	---
Wieland	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Basin wildrye Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Indian ricegrass Needleandthread Webber ricegrass	35 15 5 5 5 5 5 5 5
Grassval	---	500	350	250	Black sagebrush Indian ricegrass Thurber needlegrass Bluebunch wheatgrass Bottlebrush squirreltail Bud sagebrush Pine bluegrass Sandberg bluegrass Winterfat	30 15 15 5 5 5 5 5 5

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s5829:						
Wieland	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Webber ricegrass	5
Caniwe	---	1,000	800	600	Bluebunch wheatgrass	25
					Thurber needlegrass	20
					Big sagebrush	15
					Basin wildrye	5
					Bluegrass	5
Handy	---	1,000	750	600	Bluebunch wheatgrass	25
					Thurber needlegrass	20
					Big sagebrush	15
					Pine bluegrass	5
					Sandberg bluegrass	5
					Tapertip hawksbeard	5

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s5829: 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
Genaw	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	15
					Thurber needlegrass	15
					Bluegrass	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Webber ricegrass	5
Unsel variant	---	650	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5

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s5829:						
Allor	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
ltca	---	200	100	50	Arrowleaf balsamroot	5
					Big sagebrush	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Gilia	5
					Idaho fescue	5
					Serviceberry	5
Oxcorel	---	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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s5829: Jung	---	500	250	150	Black sagebrush Indian ricegrass Needleandthread Bud sagebrush Pine bluegrass Sandberg bluegrass	25 15 15 5 5 5
Midraw	---	1,000	700	500	Bluebunch wheatgrass Wyoming big sagebrush Basin wildrye Sandberg bluegrass Thurber needlegrass	50 10 5 5 5
Puett	---	200	150	100	Indian ricegrass Wyoming big sagebrush Bottlebrush squirreltail Antelope bitterbrush Black sagebrush Bluegrass	15 15 10 5 5 5
Zoesta	---	700	500	300	Low sagebrush Bluebunch wheatgrass Thurber needlegrass Bluegrass Bottlebrush squirreltail Webber ricegrass	30 20 20 15 5 5