

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	
s5679:						
Adelaide	---	700	450	300	Wyoming big sagebrush	35
					Spiny hopsage	15
					Thurber needlegrass	15
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	10
Orovada	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
Snapp	---	800	600	400	Indian ricegrass	15
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Eriogonum	5
					Globemallow	5
					Sandberg bluegrass	5
Adelaide	---	700	450	300	Wyoming big sagebrush	35
					Spiny hopsage	15
					Thurber needlegrass	15
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	10

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s5679:						
Whirlo	---	700	450	300	Shadscale	40
					Bud sagebrush	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Winterfat	5
McConnel	---	700	450	300	Wyoming big sagebrush	30
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Thurber needlegrass	10
					Sandberg bluegrass	5
					Spiny hopsage	5
McConnel	---	700	450	300	Wyoming big sagebrush	30
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Thurber needlegrass	10
					Sandberg bluegrass	5
					Spiny hopsage	5
Orovada	---	800	600	400	Thurber needlegrass	20
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	10
					Basin wildrye	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Sandberg bluegrass	5

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s5679:						
Enko	---	700	450	300	Wyoming big sagebrush	30
					Thurber needlegrass	20
					Indian ricegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5
					Spiny hopsage	5
Gwena	---	700	450	300	Wyoming big sagebrush	30
					Thurber needlegrass	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Spiny hopsage	10
					Sandberg bluegrass	5
Hunnton	---	800	600	400	Thurber needlegrass	50
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Downy rabbitbrush	5
					Spiny hopsage	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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s5679:						
Rebel	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	15
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
Valmy	---	800	600	350	Black greasewood	30
					Basin big sagebrush	25
					Spiny hopsage	15
					Basin wildrye	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Blackhawk	---	700	450	300	Shadscale	35
					Bud sagebrush	20
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5
					Spiny hopsage	5
					Winterfat	5
Bunky	---	800	600	400	Thurber needlegrass	50
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Other perennial forbs	10
					Other perennial grasses	10

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s5679:						
Cortez	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Sandberg bluegrass	30 20 10 5 5
Frewa	---	700	450	300	Wyoming big sagebrush Indian ricegrass Thurber needlegrass Bottlebrush squirreltail Spiny hopsage Sandberg bluegrass	30 15 15 10 10 5
Misad	---	700	450	300	Bud sagebrush Shadscale Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage Winterfat	30 30 10 10 5 5 5
Orovada	---	700	450	300	Wyoming big sagebrush Spiny hopsage Thurber needlegrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	35 15 15 10 10 10

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s5679: Snapp	---	800	600	400	Thurber needlegrass Indian ricegrass Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Sandberg bluegrass	25 15 15 10 5 5