

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>
s5627:						
Weso	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage Winterfat	40 25 10 10 5 5 5
Broyles	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Globemallow Sandberg bluegrass	40 20 10 10 5 5
Broyles	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Globemallow Sandberg bluegrass	40 20 10 10 5 5
Dun Glen	---	700	450	300	Shadscale Bud sagebrush Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage	35 25 10 5 5 5

Rangeland Productivity and Plant Composition

United States

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>
s5627:						
Pumper	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Winterfat	40 30 10 10 5
Wholan	---	500	350	200	Winterfat Indian ricegrass Bottlebrush squirreltail Bud sagebrush	70 10 5 5
Broyles	---	600	450	300	Shadscale Black greasewood Bottlebrush squirreltail Bud sagebrush Indian ricegrass Seepweed	45 15 10 10 5 5
Bubus	---	600	450	300	Shadscale Black greasewood Seepweed Bottlebrush squirreltail Bud sagebrush	40 25 10 5 5

Rangeland Productivity and Plant Composition

United States

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>		
s5627:						<i>Pct</i>
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
Orovada	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
Connel	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Indian ricegrass	15
					Bluegrass	10
					Bottlebrush squirreltail	10
					Spiny hopsage	10
Playas	---	---	---	---	---	---
Trocken	---	700	450	300	Shadscale	40
					Bud sagebrush	30
					Bottlebrush squirreltail	15
					Indian ricegrass	5
					Sandberg bluegrass	5

Rangeland Productivity and Plant Composition

United States

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>
s5627:						
Davey	---	900	700	500	Needleandthread Wyoming big sagebrush Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage	30 20 15 5 5 5
Enko	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Basin wildrye Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Indian ricegrass	25 15 5 5 5 5 5
Goldrun	---	300	200	50	Black greasewood Indian ricegrass Other shrubs Needleandthread Other perennial forbs	40 20 20 10 5
Goldrun	---	800	500	300	Indian ricegrass Basin wildrye Big sagebrush Black greasewood Fourwing saltbush Hairy horsebrush Needleandthread Spiny hopsage Thickspike wheatgrass	35 10 10 5 5 5 5 5 5

Rangeland Productivity and Plant Composition

United States

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>	
s5627: Rebel	---	800	600	400	Bluebunch wheatgrass	50
					Wyoming big sagebrush	20
					Thurber needlegrass	10
					Indian ricegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5