

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>
s5445:						
Sheffit	---	800	600	400	Big sagebrush	30
					Black greasewood	30
					Basin wildrye	15
					Indian ricegrass	10
					Rubber rabbitbrush	5
Orupa	---	600	400	200	Winterfat	35
					Western wheatgrass	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Rabbitbrush	5
					Wyoming big sagebrush	5
Blimo	---	800	600	400	Indian ricegrass	30
					Needleandthread	20
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Douglas rabbitbrush	5
					Sandberg bluegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5445: Bylo	---	475	325	200	Winterfat Bud sagebrush Shadscale Black sagebrush Bottlebrush squirreltail Fourwing saltbush Galleta Indian ricegrass Other annual forbs Other perennial forbs Other perennial grasses Other shrubs Sandberg bluegrass Wyoming big sagebrush	25 10 10 5 5 5 5 5 5 5 5 5 5 5 5
Kelk	---	800	600	400	Big sagebrush Indian ricegrass Bluegrass Bottlebrush squirreltail Needleandthread Basin wildrye Thurber needlegrass	20 20 10 10 10 5 5
Sheffit	---	800	600	400	Black greasewood Basin wildrye Bottlebrush squirreltail Inland saltgrass	55 15 5 5

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s5445:						
Sheffit	---	800	600	400	Big sagebrush	20
					Indian ricegrass	20
					Needleandthread	20
					Other perennial forbs	10
					Other shrubs	10
					Thickspike wheatgrass	10
					Fourwing saltbush	5
					Other perennial grasses	5
					Spiny hopsage	5
					Winterfat	5
Katelana	---	500	400	300	Shadscale	55
					Indian ricegrass	25
					Bottlebrush squirreltail	15
					Globemallow	5