

# 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>
s5847:						
Hayeston	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Needleandthread	15
					Bottlebrush squirreltail	10
					Bluegrass	5
Rubyhill	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Needleandthread	15
					Bottlebrush squirreltail	10
					Other perennial grasses	10
					Douglas rabbitbrush	5
					Other perennial forbs	5
					Other shrubs	5
					Sandberg bluegrass	5
Credo	---	800	600	400	Indian ricegrass	30
					Needleandthread	15
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Douglas rabbitbrush	5
					Sandberg bluegrass	5
Lone	---	800	600	400	Indian ricegrass	30
					Needleandthread	15
					Wyoming big sagebrush	15
					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>
s5847:						
Shipley	---	800	600	300	Winterfat	35
					Indian ricegrass	25
					Bottlebrush squirreltail	5
Silverado	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Needleandthread	15
					Bottlebrush squirreltail	10
					Douglas rabbitbrush	5
					Sandberg bluegrass	5
Nayped	---	800	600	400	Indian ricegrass	30
					Needleandthread	15
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5
					Thurber needlegrass	5
					Western wheatgrass	5
Rito	---	800	600	400	Indian ricegrass	30
					Needleandthread	15
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Douglas rabbitbrush	5
					Sandberg bluegrass	5

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s5847:						
Shipley	---	800	600	400	Indian ricegrass	30
					Needleandthread	15
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Douglas rabbitbrush	5
					Sandberg bluegrass	5
Holtle	---	2,600	1,300	800	Basin wildrye	40
					Basin big sagebrush	5
					Nevada bluegrass	5
					Western wheatgrass	5