

# 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>	
s6376:						
Dewar	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	10
					Spiny hopsage	10
Colthorp	---	1,100	750	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	25
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
Dewar	---	800	600	400	Wyoming big sagebrush	30
					Indian ricegrass	15
					Bluegrass	10
					Bottlebrush squirreltail	10
					Thurber needlegrass	5
					Webber ricegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s6376:						
Colthorp	---	1,100	750	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	25
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
Tenabo	---	700	500	300	Indian ricegrass	60
					Winterfat	25
Boger	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	15
					Indian ricegrass	15
					Other perennial grasses	15
					Bluebunch wheatgrass	10
					Other shrubs	10
Sodhouse	---	500	400	300	Indian ricegrass	25
					Winterfat	25
					Bud sagebrush	10
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Shadscale	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
					<i>Pct</i>	
s6376:						
Tenabo	---	700	450	300	Shadscale	40
					Bud sagebrush	25
					Bottlebrush squirreltail	10
					Indian ricegrass	5
					Sandberg bluegrass	5
					Winterfat	5
Boger	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	10
					Spiny hopsage	10
Colthorp	---	1,100	750	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	25
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
Devada	---	800	600	400	Bluebunch wheatgrass	35
					Thurber needlegrass	30
					Low sagebrush	25
					Bluegrass	5
					Webber ricegrass	5

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		Favorable year	Normal year	Unfavorable year		
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s6376:						<i>Pct</i>
Dewar	---	800	600	400	Wyoming big sagebrush	35
					Indian ricegrass	25
					Needleandthread	20
					Webber ricegrass	20
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
Dewar	---	800	600	400	Thurber needlegrass	45
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5
Soughe	---	800	600	400	Bluebunch wheatgrass	30
					Big sagebrush	15
					Bluegrass	10
					Thurber needlegrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Globemallow	5
Vanwyper	---	1,000	700	500	Bluebunch wheatgrass	70
					Big sagebrush	10
					Thurber needlegrass	10
					Basin wildrye	5

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s6376:						
James Canyon	---	2,500	1,500	1,000	Rush	30
					Sedge	20
					Nevada bluegrass	15
					Tufted hairgrass	10
					Meadow barley	5
Laped	---	700	500	300	Indian ricegrass	60
					Winterfat	25
Reina	---	400	300	150	Wyoming big sagebrush	25
					Thurber needlegrass	20
					Indian ricegrass	15
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Ephedra	5
					Sandberg bluegrass	5
					Shadscale	5
					Spiny hopsage	5
Rock outcrop	---	---	---	---	---	---
Rose Creek	---	1,600	1,300	800	Nevada bluegrass	60
					Basin wildrye	15
					Cinquefoil	5
					Other perennial forbs	5
					Other perennial grasses	5
					Willow	5