

# 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>	
s5843:						
Orovada	---	800	600	400	Wyoming big sagebrush	25
					Thurber needlegrass	20
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	10
					Basin wildrye	5
					Downy rabbitbrush	5
					Sandberg bluegrass	5
Midas	---	800	600	400	Thurber needlegrass	20
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Other perennial forbs	10
					Sandberg bluegrass	10
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
McConnel	---	800	600	400	Thurber needlegrass	20
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Indian ricegrass	10
					Webber ricegrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5

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s5843:						<i>Pct</i>
Geysen	---	1,500	1,100	600	Basin wildrye Basin big sagebrush Western wheatgrass Black greasewood Bottlebrush squirreltail Rubber rabbitbrush	50 15 10 5 5 5
Rad	---	800	600	400	Thurber needlegrass Big sagebrush Bluebunch wheatgrass Basin wildrye Indian ricegrass Sandberg bluegrass	20 15 15 5 5 5
Rad	---	800	600	400	Thurber needlegrass Big sagebrush Bluebunch wheatgrass Basin wildrye Indian ricegrass Sandberg bluegrass	20 15 15 5 5 5
Blackhawk	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage Winterfat	35 20 15 10 5 5 5

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s5843: Kawich	---	600	450	300	Shadscale	40
					Black greasewood	30
					Bottlebrush squirreltail	10
					Bud sagebrush	10
					Seepweed	5
					Thelypody	2