

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>
s5855:						
Bucan	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
Humdun	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Other perennial forbs	10
					Other perennial grasses	10
					Basin wildrye	5
					Indian ricegrass	5
					Other shrubs	5
Havingdon	---	500	400	250	Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Wyoming big sagebrush	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Phlox	5
					Sandberg bluegrass	5
					Tapertip hawksbeard	5

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s5855:						
Soughe	---	800	600	400	Bluebunch wheatgrass	25
					Big sagebrush	15
					Thurber needlegrass	15
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Webber ricegrass	5
Fortank	---	800	600	400	Bluebunch wheatgrass	30
					Big sagebrush	15
					Thurber needlegrass	15
					Bluegrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
Boulflat	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Other perennial forbs	10
					Other perennial grasses	10
					Downy rabbitbrush	5
					Indian ricegrass	5
					Other shrubs	5
Kodra variant	---	650	450	300	Shadscale	40
					Bud sagebrush	30
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Bluegrass	5

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s5855:						
Berning	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bluegrass Downy rabbitbrush Indian ricegrass	30 20 10 5 5 5
Chiara	---	800	600	400	Indian ricegrass Needleandthread Wyoming big sagebrush Bottlebrush squirreltail Pine bluegrass Sandberg bluegrass	30 20 15 10 5 5
Dewar	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Indian ricegrass Webber ricegrass	30 20 10 10 5 5 5
Torro	---	1,250	1,000	800	Bluebunch wheatgrass Basin wildrye Mountain big sagebrush Antelope bitterbrush Arrowleaf balsamroot Idaho fescue Lupine Thurber needlegrass	40 10 10 5 5 5 5 5

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s5855:						
Bucan	---	1,000	700	500	Bluebunch wheatgrass Nevada bluegrass Thurber needlegrass Wyoming big sagebrush Arrowleaf balsamroot Basin wildrye Mountain big sagebrush	50 10 10 10 5 5 5
Rock outcrop	---	---	---	---	---	---
Alley	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Basin wildrye Bottlebrush squirreltail Douglas rabbitbrush Indian ricegrass Sandberg bluegrass	30 20 10 5 5 5 5 5
Bojo	---	400	300	200	Wyoming big sagebrush Shadscale Spiny hopsage Bottlebrush squirreltail Bud sagebrush Desert needlegrass Downy rabbitbrush Indian ricegrass Sandberg bluegrass Thurber needlegrass Webber ricegrass	25 15 10 5 5 5 5 5 5 5 5

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s5855:						
Dewar	---	800	600	400	Indian ricegrass	25
					Needleandthread	20
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5
Rubble land	---	---	---	---	---	---