

# 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>	
s5817:						
Wiskan	---	700	500	300	Black sagebrush	30
					Bluebunch wheatgrass	15
					Thurber needlegrass	10
					Antelope bitterbrush	5
					Bluegrass	5
					Indian ricegrass	5
					Spiny hopsage	5
					Tapertip hawksbeard	5
					Winterfat	5
Jung	---	400	300	200	Black sagebrush	35
					Indian ricegrass	15
					Thurber needlegrass	15
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Shadscale	5
Dumps	---	---	---	---	---	---
Havingdon	---	500	400	200	Bluebunch wheatgrass	25
					Thurber needlegrass	25
					Other perennial grasses	15
					Mountain big sagebrush	10
					Other shrubs	10
					Wyoming big sagebrush	10
					Tapertip hawksbeard	5

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s5817:						
Burrita	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Downy rabbitbrush	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Pine bluegrass	5
					Spiny hopsage	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
Burrita	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5

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s5817: Linrose	---	1,000	800	500	Idaho fescue Black sagebrush Bluebunch wheatgrass Cusick bluegrass Tapertip hawksbeard	50 15 5 5 5
Quarz	---	1,300	900	700	Bluebunch wheatgrass Basin wildrye Mountain big sagebrush Antelope bitterbrush Bluegrass Tapertip hawksbeard Thurber needlegrass	45 10 10 5 5 5 5
Linrose	---	1,000	800	500	Idaho fescue Black sagebrush Other shrubs Bluebunch wheatgrass Cusick bluegrass Other perennial forbs Other perennial grasses Tapertip hawksbeard	50 15 10 5 5 5 5 5

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s5817: Cleavage	---	350	200	150	Low sagebrush Idaho fescue Webber ricegrass Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Douglas rabbitbrush Other shrubs Phlox Sandwort	25 15 10 5 5 5 5 5 5 5