

# 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		
		Lb/ac	Lb/ac	Lb/ac		Pct
s8156:						
Genola	---	900	500	300	Bluebunch wheatgrass	20
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	10
					Arrowleaf balsamroot	8
					Douglas rabbitbrush	7
					Other perennial forbs	5
					Antelope bitterbrush	3
					Western wheatgrass	3
					Other perennial grasses	2
					Other shrubs	2
Woodrow	---	750	600	300	Black greasewood	20
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	15
					Fourwing saltbush	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
					Shadscale	5
					Western wheatgrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s8156:						
Quaker	---	1,100	735	400	Bluebunch wheatgrass	15
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Needleandthread	10
					Other perennial forbs	10
					Arrowleaf balsamroot	5
					Hawksbeard	5
					Indian ricegrass	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
					Shadscale	5
					Winterfat	5
Linoyer	---	1,100	735	400	Bluebunch wheatgrass	15
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Needleandthread	10
					Arrowleaf balsamroot	5
					Hawksbeard	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Shadscale	5
					Winterfat	5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s8156:						
Centerfield	---	900	700	500	Bluebunch wheatgrass	25
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Other shrubs	10
					Douglas rabbitbrush	5
					Hood phlox	5
					Needleandthread	5
					Penstemon	5
					Scarlet globemallow	5
Wales	---	1,100	735	400	Big sagebrush	15
					Bluebunch wheatgrass	15
					Bottlebrush squirreltail	10
					Needleandthread	10
					Arrowleaf balsamroot	5
					Indian ricegrass	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
					Shadscale	5