

# 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>
s1968:						
Alzola	---	1,000	700	400	Bluebunch wheatgrass	35
					Wyoming big sagebrush	25
					Longleaf phlox	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Roca	---	1,100	750	400	Bluebunch wheatgrass	40
					Wyoming big sagebrush	30
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
Freshwater	---	1,100	750	400	Bluebunch wheatgrass	35
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	5
					Idaho fescue	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
					Rabbitbrush	5

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s1968:						
Brace	---	1,100	750	400	Bluebunch wheatgrass Wyoming big sagebrush Bottlebrush squirreltail Green rabbitbrush Idaho fescue Other perennial forbs Other perennial grasses Other shrubs Phlox	35 20 5 5 5 5 5 5 5
Bruncan	---	900	650	400	Wyoming big sagebrush Bottlebrush squirreltail Other perennial forbs Other perennial grasses Other shrubs Phlox	35 5 5 5 5 5
Rock outcrop	---	---	---	---	---	---
Troughs	---	900	650	400	Wyoming big sagebrush Bottlebrush squirreltail Other perennial forbs Other perennial grasses Other shrubs Phlox Spiny hopsage	25 5 5 5 5 5 5