

# 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>		
s8091:						
Dunford	---	2,300	1,900	1,700	Other perennial forbs	15
					Slender wheatgrass	15
					Mountain brome	12
					Bluebunch wheatgrass	10
					Gambel oak	10
					Other perennial grasses	10
					Sedge	10
					Bluegrass	8
					Other shrubs	5
					Snowberry	5
Rake	---	1,500	950	700	Bluebunch wheatgrass	30
					Big sagebrush	15
					Other perennial grasses	15
					Bluegrass	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Black sagebrush	5
					Nevada bluegrass	5
					Other shrubs	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s8091: Ostler	---	2,300	2,000	1,400	Gambel oak	25
					Other shrubs	20
					Bluebunch wheatgrass	10
					Bearded wheatgrass	5
					Big sagebrush	5
					Bigtooth maple	5
					Mountain snowberry	5
					Other perennial forbs	5
					Other perennial grasses	5
					Saskatoon serviceberry	5
					Slender wheatgrass	5
					Utah snowberry	5
					Western goldenrod	5
Snowville	---	1,000	750	350	Bluebunch wheatgrass	25
					Black sagebrush	20
					Antelope bitterbrush	10
					Other shrubs	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Mexican cliffrose	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s8091: Yeates Hollow	---	2,000	1,700	1,300	Other perennial grasses	35
					Bluebunch wheatgrass	15
					Other perennial forbs	15
					Slender wheatgrass	15
					Gambel oak	10
					Other shrubs	10