

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>	
s7848:						
Butterfield	---	1,000	800	400	Bluebunch wheatgrass	25
					Mountain big sagebrush	25
					Bluegrass	15
					Antelope bitterbrush	10
					Needleandthread	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
Horrocks	---	1,750	1,500	850	Bluebunch wheatgrass	25
					Other perennial grasses	20
					Antelope bitterbrush	10
					Oniongrass	10
					Other shrubs	10
					Arrowleaf balsamroot	5
					Idaho fescue	5
					Mountain big sagebrush	5
					Other perennial forbs	5
					Prairie junegrass	5

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s7848:						
Wallsburg	---	1,800	1,600	1,400	Mountain big sagebrush	25
					Bluebunch wheatgrass	20
					Antelope bitterbrush	10
					Bluegrass	10
					Other perennial grasses	10
					Mountain snowberry	5
					Other perennial forbs	5
					Other shrubs	5
					Saskatoon serviceberry	5
					Western wheatgrass	5
Agassiz	---	1,700	1,100	600	Bluebunch wheatgrass	30
					Black sagebrush	15
					Antelope bitterbrush	10
					Bluegrass	10
					Other shrubs	10
					Arrowleaf balsamroot	5
					Indian ricegrass	5
					Low sagebrush	5
					Other perennial forbs	5
					Other perennial grasses	5
Rock outcrop	---	---	---	---	---	---

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s7848: Henefer	---	2,300	1,900	1,700	Slender wheatgrass	20
					Other perennial forbs	15
					Bluegrass	10
					Needlegrass	10
					Other perennial grasses	10
					Other shrubs	10
					Sedge	10
					Snowberry	10
					Gambel oak	5