

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
s1813:						
Arimo	---	1,600	1,000	600	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Arrowleaf balsamroot	10
					Streambank wheatgrass	10
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Prairie Junegrass	5
					Sandberg bluegrass	5
Downey	---	1,100	800	500	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Arrowleaf balsamroot	10
					Thurber needlegrass	10
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Prairie Junegrass	5
					Sandberg bluegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s1813:						<i>Pct</i>
Ririe	---	1,800	1,200	800	Bluebunch wheatgrass	30
					Other perennial grasses	15
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Needlegrass	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other shrubs	5
					Prairie Junegrass	5
					Slender wheatgrass	5
					Western wheatgrass	5
Arbone	---	1,800	1,200	800	Bluebunch wheatgrass	30
					Other perennial grasses	20
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Letterman's needlegrass	5
					Lupine	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other shrubs	5
					Prairie Junegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s1813:						
Hondoho	---	1,800	1,200	800	Bluebunch wheatgrass	30
					Mountain big sagebrush	10
					Other perennial grasses	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Letterman's needlegrass	5
					Lupine	5
					Other perennial forbs	5
					Other shrubs	5
					Prairie Junegrass	5
					Sandberg bluegrass	5
					Sedge	5
					Wheatgrass	5
Joevar	---	1,800	1,200	800	Bluebunch wheatgrass	35
					Basin big sagebrush	15
					Nevada bluegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Needlegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Prairie Junegrass	5
					Streambank wheatgrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s1813:						
Wursten	---	1,600	1,000	600	Bluebunch wheatgrass	30
					Wyoming big sagebrush	15
					Streambank wheatgrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Prairie Junegrass	5
					Sandberg bluegrass	5
Watercanyon variant	---	1,100	700	400	Bluegrass	20
					Wyoming big sagebrush	20
					Needle and thread	10
					Other perennial forbs	10
					Other perennial grasses	10
					Black greasewood	5
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Gray rabbitbrush	5
					Indian ricegrass	5
					Other shrubs	5