

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>
s1795:						
Hobacker	---	1,200	950	800	Bluebunch wheatgrass Columbia needlegrass Sagebrush Snowberry Spike fescue Antelope bitterbrush Arrowleaf balsamroot Idaho fescue Thickspike wheatgrass	25 10 10 10 10 5 5 5 5
Badgerton variant	SANDY LOAM 16-22 ARTRV/PSSP6 16-22"	1,900	1,400	1,000	Mountain big sagebrush Other perennial forbs Other perennial grasses Antelope bitterbrush Bluebunch wheatgrass Other shrubs Arrowleaf balsamroot Saskatoon serviceberry Slender wheatgrass Threetip sagebrush Western wheatgrass	15 15 15 10 10 10 5 5 5 5 5
Xeric Torrifluvents	---	---	---	---	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s1795:						<i>Pct</i>
Aquic Cryoborolls	---	3,500	2,300	1,500	Sedge	15
					Slender wheatgrass	15
					Basin wildrye	10
					Other perennial forbs	10
					Bluebunch wheatgrass	5
					Clover	5
					Kentucky bluegrass	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Other shrubs	5
					Silver sagebrush	5
					Streambank wheatgrass	5
					Western wheatgrass	5
					Willow	5
Tetonia	LOAMY 13-16 ARTRV/PSSP6	1,500	1,200	800	Bluebunch wheatgrass	25
					Mountain big sagebrush	10
					Slender wheatgrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Idaho fescue	5
					Longleaf hawksbeard	5
					Needlegrass	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Prairie Junegrass	5
					Threetip sagebrush	5
					Western wheatgrass	5

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s1795:						
Torriorthents	---	---	---	---	---	---
Rock outcrop	---	---	---	---	---	---
Typic Cryaquolls	---	3,500	2,300	1,500	Sedge	15
					Slender wheatgrass	15
					Basin wildrye	10
					Other perennial forbs	10
					Bluebunch wheatgrass	5
					Clover	5
					Kentucky bluegrass	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Other shrubs	5
					Silver sagebrush	5
					Streambank wheatgrass	5
					Western wheatgrass	5
					Willow	5

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s1795: Robin	---	3,500	3,000	2,000	Antelope bitterbrush	10
					Mountain big sagebrush	10
					Mountain brome	10
					Other perennial forbs	10
					Quaking aspen	10
					Columbia needlegrass	5
					Green rabbitbrush	5
					Idaho fescue	5
					Lupine	5
					Other perennial grasses	5
					Other shrubs	5
					Saskatoon serviceberry	5
					Sticky geranium	5
					Western snowberry	5
					Woods' rose	5