

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>		
s8154:						
Wallsburg	---	1,300	1,100	600	Bluebunch wheatgrass	30
					Black sagebrush	15
					Bluegrass	10
					Mountain big sagebrush	10
					Other shrubs	10
					Saskatoon serviceberry	10
					Antelope bitterbrush	5
					Indian ricegrass	5
					Low sagebrush	5
					Other perennial forbs	5
					Other perennial grasses	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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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s8154:						
Broadhead	---	2,250	1,600	1,200	Bluebunch wheatgrass	40
					Other perennial grasses	16
					Other shrubs	9
					Basin wildrye	8
					Bearded wheatgrass	5
					Lupine	5
					Muttongrass	5
					Antelope bitterbrush	2
					Arrowleaf balsamroot	2
					Mountain big sagebrush	2
					Mountain snowberry	2
					Western yarrow	2
					Lanceleaf yellowbrush	1
					Other perennial forbs	1
Flygare	---	3,000	2,000	1,300	Blue wildrye	10
					Kentucky bluegrass	10
					Mountain snowberry	10
					Slender wheatgrass	10
					Aspen peavine	5
					Bearded wheatgrass	5
					Edible valerian	5
					Horsemint	5
					Mountain brome	5
					Nodding bluegrass	5
					Sweetanise	5

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s8154: Parkay	---	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