

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
s2071:						
Bluebell	---	1,400	1,000	600	Idaho fescue	30
					Bluebunch wheatgrass	25
					Other perennial forbs	10
					Other shrubs	10
					Arrowleaf balsamroot	5
					Common snowberry	5
					Elk sedge	5
					Mountain big sagebrush	5
					Other perennial grasses	5
Demast	---	---	---	---	---	---
Shellrock	---	---	---	---	---	---
Blackwell	---	4,000	3,000	2,500	Nebraska sedge	20
					Other perennial forbs	15
					Other perennial grasses	10
					Smallwing sedge	10
					Willow	10
					Baltic rush	5
					Mountain brome	5
					Other shrubs	5
					Redtop	5
					Slender cinquefoil	5
					Slender wheatgrass	5
					Tufted hairgrass	5
Shellrock	---	---	---	---	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s2071:						
Jugson	---	---	---	---	---	---
Sudduth variant	---	3,200	2,400	1,500	Idaho fescue	20
					Slender wheatgrass	20
					Bluebunch wheatgrass	15
					Basin wildrye	5
					Big bluegrass	5
					Longleaf hawksbeard	5
					Lupine	5
					Mountain big sagebrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Strawberry	5
Cabarton	---	4,000	3,500	3,000	Nebraska sedge	15
					Rush	10
					Sedge	10
					Tufted hairgrass	10
					Cinquefoil	5
					Kentucky bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other perennial grasslikes	5
					Other shrubs	5
					Redtop	5
					Shrubby cinquefoil	5
					Small camas	5
					Valerian	5
					Willow	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s2071:						<i>Pct</i>
Demast	---	---	---	---	---	---
Tica	---	700	500	300	Idaho fescue	30
					Bluebunch wheatgrass	10
					Mountain big sagebrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10
					Snowberry	10
					Arrowleaf balsamroot	5
					Elk sedge	5