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 produ	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
	•	Lb/ac	Lb/ac	Lb/ac		Pct
s1931:						
Shotgun		3,300	2,500	1,700	Idaho fescue	40
					Mountain brome	10
					Slender wheatgrass	10
					Arrowleaf balsamroot	5
					Columbia needlegrass	5
					Geranium	5
					Longleaf hawksbeard	5
					Mountain big sagebrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Fourme		2,400	1,900	1,400	Idaho fescue	30
					Other perennial grasses	15
					Mountain big sagebrush	10
					Arrowleaf balsamroot	5
					Bluebunch wheatgrass	5
					Columbia needlegrass	5
					Geranium	5
					Other perennial forbs	5
					Other shrubs	5
					Prairie Junegrass	5
					Sandberg bluegrass	5
					Slender wheatgrass	5



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Map symbol and soil name	Ecological site	Total o	dry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
	•	Lb/ac	Lb/ac	Lb/ac		Pct
s1931:						
Spliten		850	600	300	Bluebunch wheatgrass	20
					Mountain big sagebrush	20
					Idaho fescue	10
					Other perennial forbs	10
					Other shrubs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Mountain snowberry	5
					Other perennial grasses	5
					Prairie Junegrass	5
Rock outcrop						
Henryslake		3,000	2,250	1,600	Sedge	25
·					Wheatgrass	15
					Mountain brome	10
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10
					Tufted hairgrass	10
					Wildrye	10
Nopla						

