

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>
s7790:						
Fielding	---	---	---	---	---	---
Kilburn	---	1,000	800	400	Bluebunch wheatgrass	25
					Mountain big sagebrush	25
					Wyoming big sagebrush	25
					Antelope bitterbrush	10
					Needleandthread	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
Kidman	---	1,400	1,200	700	Bluebunch wheatgrass	25
					Mountain big sagebrush	15
					Indian ricegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Western wheatgrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s7790:						<i>Pct</i>
James Canyon	---	4,200	2,500	1,750	Other perennial grasses	30
					Sedge	15
					Mountain brome	10
					Slender wheatgrass	10
					Aspen peavine	5
					Basin wildrye	5
					Clover	5
					Nodding brome	5
					Other perennial forbs	5
					Other shrubs	5
					Tufted hairgrass	5
Lewiston	---	---	---	---	---	---