

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>		
s8127:						
Pharo	---	750	550	350	Bluebunch wheatgrass	15
					Mountain big sagebrush	15
					Antelope bitterbrush	10
					Birchleaf mountainmahogany	10
					Black sagebrush	10
					Bluegrass	10
					Indian ricegrass	10
					Needleandthread	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Pass Canyon	---	700	525	210	Black sagebrush	20
					Bluebunch wheatgrass	20
					Antelope bitterbrush	10
					Bluegrass	10
					Other shrubs	10
					Big sagebrush	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Mexican cliffrose	5
					Other perennial forbs	5
					Other perennial grasses	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s8127:						<i>Pct</i>
Kersick	---	700	525	210	Black sagebrush	20
					Bluebunch wheatgrass	20
					Antelope bitterbrush	10
					Bluegrass	10
					Big sagebrush	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Mexican cliffrose	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Mud Springs	---	1,200	900	600	Antelope bitterbrush	10
					Bluebunch wheatgrass	10
					Muttongrass	10
					Nevada bluegrass	10
					Other perennial forbs	10
					Slender wheatgrass	10
					Curleaf mountainmahogany	5
					Mountain big sagebrush	5
					Mountain snowberry	5
					Other shrubs	5
Pavant	---	850	700	400	Bluebunch wheatgrass	15
					Indian ricegrass	15
					Antelope bitterbrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s8127: Phage	---	700	500	300	Mountain big sagebrush Bluebunch wheatgrass Bluegrass Antelope bitterbrush Black sagebrush Other shrubs Indian ricegrass Needleandthread Other perennial forbs Other perennial grasses	20 15 15 10 10 10 5 5 5 5
Rob Roy	---	1,600	1,200	700	Bluebunch wheatgrass Big sagebrush Indian ricegrass Antelope bitterbrush Arrowleaf balsamroot Basin wildrye Nevada bluegrass Other perennial forbs Other perennial grasses Other shrubs	40 15 10 5 5 5 5 5 5 5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s8127: Snake Hollow	---	1,850	975	450	Bluebunch wheatgrass	45
					Muttongrass	15
					Nevada bluegrass	15
					Western needlegrass	9
					Big sagebrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5