

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>
s1999: Parkay	---	1,800	1,200	800	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Mountain brome Antelope bitterbrush Longleaf hawksbeard Other perennial forbs Other perennial grasses Other shrubs Whortleleaf snowberry	35 10 10 10 5 5 5 5 5 5
Dehana	---	600	450	300	Quaking aspen Bitter cherry Idaho fescue Lupine Mountain big sagebrush Mountain brome Oniongrass Snowberry Western wheatgrass	25 15 5 5 5 5 5 5 5

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					<i>Pct</i>	
s1999: Povey	LOAMY 16+ ARTRV/FEID	1,800	1,200	800	Idaho fescue	30
					Mountain big sagebrush	15
					Columbia needlegrass	10
					Antelope bitterbrush	5
					Bluebunch wheatgrass	5
					Longleaf hawksbeard	5
					Mountain brome	5
					Oniongrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Lupine	3
Wareagle	---	1,000	850	500	Oregongrape	25
					Whortleleaf snowberry	25
					Mountain big sagebrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Rocky Mountain Douglas fir	5
					Western yarrow	5
Rock outcrop	---	---	---	---	---	---
Takeuchi	---	1,300	900	600	Curl-leaf mountain mahogany	15
					Whortleleaf snowberry	15
					Idaho fescue	10
					Mountain big sagebrush	10
					Western needlegrass	10

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					<i>Pct</i>	
s1999:						
Booneville	---	1,000	850	500	Whortleleaf snowberry	30
					Oregongrape	20
					Mountain big sagebrush	5
					Mountain brome	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Rocky Mountain Douglas fir	5
					Western yarrow	5
Earcree	---	1,800	1,200	800	Idaho fescue	35
					Mountain big sagebrush	15
					Antelope bitterbrush	5
					Bluebunch wheatgrass	5
					Lupine	5
					Mountain brome	5
					Oniongrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Whortleleaf snowberry	5
Nagitsy	---	450	325	200	Idaho fescue	25
					Low sagebrush	20
					Bluebunch wheatgrass	10
					Phlox	10
					Mountain big sagebrush	5

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s1999:						
Bregar	---	300	200	125	Low sagebrush Bluebunch wheatgrass Other perennial forbs Bottlebrush squirreltail	20 15 10 5
Foxmount	---	1,300	900	600	Curl-leaf mountain mahogany Idaho fescue Western needlegrass Whortleleaf snowberry Common chokecherry Mountain big sagebrush Mountain brome Phlox	30 10 10 10 5 5 5 5
Graylock	---	1,000	800	500	Whortleleaf snowberry Oregongrape Douglas fir Geranium Other perennial forbs Other perennial grasses Other shrubs	30 25 5 5 5 5 5

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s1999:						
Quicksilver	---	1,300	900	600	Curl-leaf mountain mahogany Idaho fescue Columbia needlegrass Antelope bitterbrush Bluebunch wheatgrass Bottlebrush squirreltail Mountain big sagebrush Other perennial forbs Other perennial grasses Other trees Snowberry Western needlegrass	25 15 10 5 5 5 5 5 5 5 5 5
Wickahoney	---	850	600	350	Idaho fescue Low sagebrush Bluebunch wheatgrass Needlegrass Other perennial forbs Other perennial grasses Phlox	35 20 10 5 5 5 5
Cleavage	---	950	600	400	Idaho fescue Low sagebrush Bluebunch wheatgrass Other perennial forbs Bottlebrush squirreltail Other perennial grasses Other shrubs Phlox	25 25 15 10 5 5 5 5

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s1999: Snell	---	1,500	1,000	700	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Snowberry	30 20 15 5 5