

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>	
s2028:						
Fairylawn	---	950	600	350	Idaho fescue	30
					Low sagebrush	25
					Bluebunch wheatgrass	15
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
Acrelane	---	1,300	900	600	Bluebunch wheatgrass	50
					Basin big sagebrush	20
					Antelope bitterbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Chinabutte	---	950	600	400	Idaho fescue	30
					Low sagebrush	25
					Bluebunch wheatgrass	15
					Other shrubs	10
					Longleaf phlox	5
					Other perennial forbs	5
Longcreek	---	800	550	300	Bluebunch wheatgrass	45
					Low sagebrush	30
					Bottlebrush squirreltail	5
					Other perennial forbs	5

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s2028:						
Loomis	---	800	550	300	Bluebunch wheatgrass	45
					Low sagebrush	25
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
Succor	---	950	600	350	Bluebunch wheatgrass	25
					Low sagebrush	20
					Idaho fescue	15
					Other perennial forbs	10
					Bottlebrush squirreltail	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
Duco	---	800	550	300	Bluebunch wheatgrass	40
					Low sagebrush	25
					Antelope bitterbrush	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5

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s2028:						
Dougal	---	300	200	125	Bluebunch wheatgrass Low sagebrush Bottlebrush squirreltail Idaho fescue Other perennial forbs Other perennial grasses Other shrubs Phlox	15 15 5 5 5 5 5 5
Hurryback	---	1,500	1,000	700	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Other perennial forbs Other perennial grasses Other shrubs	30 20 15 10 5 5 5
Rock outcrop	---	---	---	---	---	---
Rubble land	---	---	---	---	---	---
Vitale	---	950	600	400	Idaho fescue Bluebunch wheatgrass Low sagebrush Other perennial forbs Other perennial grasses	35 25 25 5 5

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s2028:						
Alibi	---	950	600	400	Idaho fescue	35
					Low sagebrush	25
					Bluebunch wheatgrass	15
					Longleaf phlox	5
					Other perennial forbs	5
					Other shrubs	5
Catchell	---	800	550	300	Bluebunch wheatgrass	30
					Low sagebrush	30
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Spiny phlox	5
Hardtrigger	---	900	600	350	Wyoming big sagebrush	30
					Bottlebrush squirreltail	10
					Needleandthread	10
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
					Spiny hopsage	5
Haw	---	900	600	300	Wyoming big sagebrush	35
					Bottlebrush squirreltail	10
					Bluebunch wheatgrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5

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s2028:						<i>Pct</i>
Itca	---	950	600	350	Idaho fescue	25
					Low sagebrush	25
					Bluebunch wheatgrass	20
					Antelope bitterbrush	5
					Lupine	5
					Other perennial grasses	5
					Other shrubs	5
Schnipper	---	1,300	900	600	Bluebunch wheatgrass	50
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5