

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>	
s8149:						
Jericho	---	600	400	300	Black sagebrush	20
					Bluebunch wheatgrass	15
					Indian ricegrass	15
					Other shrubs	10
					Winterfat	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Mormon tea	5
					Needleandthread	5
					Other perennial forbs	5
					Thickstem wildcabbage	5
Hiko Peak	---	700	600	400	Black sagebrush	30
					Indian ricegrass	15
					Bluebunch wheatgrass	10
					Other shrubs	10
					Shadscale	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Winterfat	5

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s8149: Medburn	---	900	700	500	Bluebunch wheatgrass Wyoming big sagebrush Bottlebrush squirreltail Indian ricegrass Other shrubs Douglas rabbitbrush Hood phlox Needleandthread Penstemon Scarlet globemallow	25 20 10 10 10 5 5 5 5 5
Scalade	---	650	500	250	Black sagebrush Bluebunch wheatgrass Indian ricegrass Bottlebrush squirreltail Douglas rabbitbrush Mormon tea Needleandthread Nevada bluegrass Other perennial forbs Other shrubs Thickstem wildcabbage Winterfat	25 15 15 5 5 5 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s8149:						<i>Pct</i>
Genola	---	900	500	300	Bluebunch wheatgrass	20
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	10
					Arrowleaf balsamroot	8
					Douglas rabbitbrush	7
					Other perennial forbs	5
					Antelope bitterbrush	3
					Western wheatgrass	3
					Other perennial grasses	2
					Other shrubs	2
Linoyer	---	900	700	500	Bluebunch wheatgrass	25
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Arrowleaf balsamroot	5
					Hawksbeard	5
					Needleandthread	5
					Sandberg bluegrass	5
					Shadscale	5
					Winterfat	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>
s8149: Saxby	---	1,000	725	475	Indian ricegrass	25
					Other shrubs	18
					Bluebunch wheatgrass	15
					Black sagebrush	10
					Douglas rabbitbrush	10
					Other perennial forbs	6
					Bottlebrush squirreltail	3
					Phlox	3
					Nevada Mormon tea	2
					Other perennial grasses	2
					Pricklypear	2
					Broom snakeweed	1
					Needleandthread	1
					Sandberg bluegrass	1
					Scarlet globemallow	1
Spager	---	600	400	250	Black sagebrush	30
					Indian ricegrass	20
					Needleandthread	10
					Other perennial grasses	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Other perennial forbs	5
					Other shrubs	5
					Phlox	5
					Winterfat	5