

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>
s8139:						
Yenrab	---	350	250	150	Bud sagebrush	40
					Galleta	15
					Shadscale	10
					Bottlebrush squirreltail	5
					Gray molly	5
					Indian ricegrass	5
					Mormon tea	5
Goldrun	---	800	500	300	Indian ricegrass	35
					Basin wildrye	10
					Big sagebrush	10
					Black greasewood	5
					Fourwing saltbush	5
					Hairy horsebrush	5
					Needleandthread	5
					Spiny hopsage	5
					Thickspike wheatgrass	5
Kanosh	---	4,000	3,000	2,000	Alkali sacaton	25
					Inland saltgrass	25
					Alkali bluegrass	10
					Other perennial grasses	10
					Alkaligrass	5
					Other perennial forbs	5
					Other shrubs	5
					Rush	5
					Sedge	5
					Western wheatgrass	5

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s8139: Kessler	---	850	700	400	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
McCornick	---	---	---	---	---	---