

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		
		Lb/ac	Lb/ac	Lb/ac		Pct
s8101:						
Skumpah family	---	1,000	700	300	Black greasewood	50
					Bottlebrush squirreltail	15
					Alkali sacaton	5
					Other annual forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Seepweed	5
					Shadscale	5
					Trident saltbush	5
Uffens family	---	1,000	700	350	Black greasewood	50
					Bottlebrush squirreltail	15
					Alkali sacaton	5
					Other annual forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Seepweed	5
					Shadscale	5
					Trident saltbush	5
Ursine	---	800	400	250	Black sagebrush	25
					Indian ricegrass	10
					Needleandthread	10
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bud sagebrush	5
					Small rabbitbrush	5
					Winterfat	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s8101:						<i>Pct</i>
Rafael family	---	2,500	1,750	1,000	Alkali sacaton	20
					Inland saltgrass	20
					Alkali bluegrass	15
					Basin wildrye	10
					Black greasewood	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Rush	5
					Sedge	5
					Trident saltbush	5
Sanpete	---	800	400	250	Black sagebrush	30
					Indian ricegrass	15
					Needleandthread	10
					Winterfat	10
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Sandberg bluegrass	5
Breko	---	800	500	300	Wyoming big sagebrush	20
					Galleta	10
					Desert needlegrass	5
					Fourwing saltbush	5
					Indian ricegrass	5
					Nevada Mormon tea	5
					Spiny hopsage	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s8101: Keefa	---	500	350	150	Shadscale Indian ricegrass Bud sagebrush Galleta Winterfat Bailey greasewood Bottlebrush squirreltail	40 15 10 10 10 5 5
Sanpete	---	800	600	400	Indian ricegrass Needleandthread Wyoming big sagebrush Bottlebrush squirreltail Douglas rabbitbrush Sandberg bluegrass	30 20 20 10 5 5
Wrango	---	900	700	400	Black sagebrush Indian ricegrass Basin wildrye Bud sagebrush Needleandthread Winterfat Galleta	25 20 5 5 5 5 2

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s8101: Koyen	---	450	350	175	Fourwing saltbush Galleta Winterfat Bud sagebrush Indian ricegrass Desert needlegrass Nevada Mormon tea Sand dropseed Spiny hopsage	15 15 15 10 10 5 5 5 5
Veet	---	900	600	300	Indian ricegrass Wyoming big sagebrush Spiny hopsage Bottlebrush squirreltail Bud sagebrush Desert needlegrass Galleta Needleandthread Nevada Mormon tea Winterfat	20 20 10 5 5 5 5 5 5 5
Geer	---	400	250	100	Winterfat Fourwing saltbush Indian ricegrass Bud sagebrush Desert needlegrass Galleta	30 15 10 5 5 5

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s8101:						
Lusetti	---	800	550	300	Winterfat	40
					Indian ricegrass	15
					Bottlebrush squirreltail	5
					Bud sagebrush	2
					Fourwing saltbush	2
					Needleandthread	2
Noyer	---	800	550	300	Winterfat	45
					Indian ricegrass	20
					Bottlebrush squirreltail	5
Sondoa	---	500	325	150	Saltbush	50
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Gray molly	5