

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>
s6414:						
Fernpoint	---	1,100	800	600	Bluebunch wheatgrass	40
					Wyoming big sagebrush	15
					Bluegrass	10
					Thurber needlegrass	10
					Antelope bitterbrush	5
					Basin wildrye	5
					Bottlebrush squirreltail	5
Boulder Lake	---	800	500	300	Silver sagebrush	35
					Nevada bluegrass	30
					Creeping wildrye	10
					Bottlebrush squirreltail	5
					Mat muhly	5
					Rush	5
					Sedge	5
Schamp	---	1,000	700	500	Wyoming big sagebrush	20
					Thurber needlegrass	15
					Bluebunch wheatgrass	10
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Tapertip hawksbeard	5

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s6414:						
Icene	---	600	450	300	Shadscale	35
					Black greasewood	25
					Basin wildrye	15
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Indian ricegrass	5
					Spiny hopsage	5
Disabel	---	600	500	400	Basin wildrye	30
					Basin big sagebrush	25
					Green rabbitbrush	10
					Other perennial forbs	10
					Bottlebrush squirreltail	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Other shrubs	5
					Sedge	5
Langston	---	500	400	300	Wyoming big sagebrush	30
					Bottlebrush squirreltail	15
					Indian ricegrass	15
					Other perennial forbs	10
					Thurber needlegrass	10
					Other perennial grasses	5
					Other shrubs	5
					Spiny hopsage	5
					Webber ricegrass	5

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s6414:						
Dugway	---	600	500	400	Basin wildrye Big sagebrush Bottlebrush squirreltail Green rabbitbrush Nevada bluegrass Sedge	30 25 5 5 5 5
Lofftus	---	1,700	1,400	1,100	Basin wildrye Black greasewood Inland saltgrass	60 15 5
Mesman	---	800	600	400	Basin big sagebrush Black greasewood Indian ricegrass Basin wildrye Spiny hopsage Bottlebrush squirreltail	30 15 15 10 10 5
Dugway	---	600	500	400	Basin wildrye Big sagebrush Bottlebrush squirreltail Green rabbitbrush Nevada bluegrass Sedge	30 25 5 5 5 5
Lolak	---	1,500	800	0	Povertyweed	90

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s6414: Cutz	---	1,000	750	500	Black greasewood Basin wildrye Inland saltgrass Shadscale Alkali sacaton Bottlebrush squirreltail Bud sagebrush	30 20 10 10 5 5 5
Boulder Lake	---	800	500	300	Silver sagebrush Nevada bluegrass Creeping wildrye Sedge Bottlebrush squirreltail Mat muhly Rush Western wheatgrass	35 25 10 10 5 5 5 5