

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>
s5797:						
Sonoma	---	1,500	1,000	700	Alkali sacaton Alkali bluegrass Alkali cordgrass Inland saltgrass Basin wildrye Western wheatgrass	40 15 10 10 5 5
Wendane	---	1,900	1,400	800	Basin wildrye Alkali sacaton Inland saltgrass Black greasewood Rubber rabbitbrush	40 15 15 10 5
Batan	---	600	450	300	Shadscale Black greasewood Bud sagebrush Bottlebrush squirreltail Indian ricegrass	40 20 10 5 5
Rixie	---	1,900	1,400	800	Basin wildrye Alkali sacaton Black greasewood Inland saltgrass Other perennial grasses Povertyweed Rubber rabbitbrush	40 15 10 10 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5797:						
Reese	---	500	350	200	Black greasewood Basin wildrye Inland saltgrass	70 15 10
Sonoma	---	1,500	1,000	700	Alkali sacaton Alkali bluegrass Alkali cordgrass Inland saltgrass Basin wildrye Western wheatgrass	40 15 10 10 5 5
Broyles	---	600	450	300	Shadscale Black greasewood Bottlebrush squirreltail Bud sagebrush Indian ricegrass Seepweed	45 15 10 10 5 5
Rose Creek	---	3,000	2,500	1,800	Creeping wildrye Basin wildrye Willow Rush Sedge Woods rose	30 25 15 5 5 5
Sonoma	---	1,900	1,400	800	Basin wildrye Alkali sacaton Black greasewood Inland saltgrass Rubber rabbitbrush	45 20 15 10 5

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s5797:						
Humboldt	---	3,000	2,500	1,800	Basin wildrye	25
					Creeping wildrye	25
					Alkali sacaton	5
					Inland saltgrass	5
					Sedge	5
					Willow	5
Paranat	---	1,900	1,400	800	Basin wildrye	50
					Alkali sacaton	20
					Black greasewood	10
					Inland saltgrass	5
					Rubber rabbitbrush	5
Prida	---	450	300	150	Alkali sacaton	50
					Iodinebush	15
					Basin wildrye	5
					Black greasewood	5
					Inland saltgrass	5
					Saltbush	5
Rixie	---	450	300	150	Alkali sacaton	60
					Iodinebush	15
					Inland saltgrass	10
					Basin wildrye	5
					Black greasewood	5
					Saltbush	5

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s5797:						
Sonoma	---	1,900	1,400	800	Basin wildrye Alkali sacaton Black greasewood Inland saltgrass Rubber rabbitbrush	45 20 15 10 5
Argenta	---	500	350	200	Black greasewood Basin wildrye Alkali sacaton Bottlebrush squirreltail Inland saltgrass	60 10 5 5 5
Bubus	---	600	450	300	Shadscale Black greasewood Bottlebrush squirreltail Bud sagebrush Seepweed	50 20 10 5 5
Paranat	---	3,000	2,500	1,800	Basin wildrye Creeping wildrye Inland saltgrass Mat muhly Nevada bluegrass Rush Sedge Western wheatgrass Willow	30 25 5 5 5 5 5 5 5

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s5797:						<i>Pct</i>
Prida	---	450	300	150	Alkali sacaton	50
					Iodinebush	15
					Basin wildrye	5
					Black greasewood	5
					Inland saltgrass	5
					Saltbush	5
Rose Creek	---	1,900	1,400	800	Basin wildrye	50
					Alkali sacaton	15
					Black greasewood	10
					Inland saltgrass	10
					Rubber rabbitbrush	5