

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>
s5698:						
Sonoma	---	1,900	1,400	800	Basin wildrye	45
					Alkali sacaton	20
					Black greasewood	15
					Inland saltgrass	10
					Rubber rabbitbrush	5
Humboldt	---	3,000	2,500	1,800	Basin wildrye	30
					Creeping wildrye	25
					Willow	10
					Alkali sacaton	5
					Basin big sagebrush	5
					Inland saltgrass	5
					Nevada bluegrass	5
Humboldt	---	3,000	2,500	1,800	Basin wildrye	30
					Creeping wildrye	25
					Willow	10
					Alkali sacaton	5
					Basin big sagebrush	5
					Inland saltgrass	5
					Nevada bluegrass	5

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s5698:						
Sonoma	---	3,000	2,500	1,800	Basin wildrye	25
					Creeping wildrye	25
					Mat muhly	10
					Alkali sacaton	5
					Inland saltgrass	5
					Nevada bluegrass	5
					Rush	5
					Sedge	5
					Western wheatgrass	5
					Willow	5
Pocker variant	---	3,000	2,500	1,800	Basin wildrye	30
					Creeping wildrye	30
					Nevada bluegrass	10
					Willow	10
					Basin big sagebrush	5
					Inland saltgrass	5
Humboldt	---	3,000	2,500	1,800	Basin wildrye	30
					Creeping wildrye	25
					Willow	10
					Alkali sacaton	5
					Basin big sagebrush	5
					Inland saltgrass	5
					Nevada bluegrass	5
Pelic family	---	---	---	---	---	---

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s5698:						<i>Pct</i>
Preble	---	500	350	200	Black greasewood Basin wildrye Inland saltgrass	65 15 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	---	500	350	200	Black greasewood Basin wildrye Alkali sacaton Bottlebrush squirreltail Inland saltgrass	60 15 5 5 5
Humboldt	---	3,000	2,500	1,800	Basin wildrye Creeping wildrye Inland saltgrass Mat muhly Nevada bluegrass Willow	30 30 10 10 10 10
Humboldt	---	1,900	1,400	800	Basin wildrye Alkali sacaton Black greasewood Inland saltgrass Rabbitbrush	50 20 10 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5698:						
Preble	---	500	350	200	Black greasewood Basin wildrye Inland saltgrass	75 15 10
Rose Creek	---	1,600	1,300	800	Nevada bluegrass Basin wildrye Cinquefoil Other perennial forbs Other perennial grasses Willow	60 15 5 5 5 5