

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>
s5626:						
Wendane	---	500	350	200	Black greasewood Basin wildrye Inland saltgrass	60 15 10
Wendane	---	1,900	1,400	800	Basin wildrye Alkali sacaton Inland saltgrass Black greasewood Rubber rabbitbrush	40 15 15 10 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
Humboldt	---	3,000	2,500	1,800	Basin wildrye Creeping wildrye Willow Alkali sacaton Basin big sagebrush Inland saltgrass Nevada bluegrass	30 25 10 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5626:						
Clementine	---	2,500	1,900	1,200	Basin wildrye Basin big sagebrush Nevada bluegrass Mat muhly Rubber rabbitbrush Sedge	55 10 10 5 5 5
Kelk	---	800	600	400	Basin wildrye Basin big sagebrush Black greasewood Bottlebrush squirreltail Inland saltgrass Rubber rabbitbrush Western wheatgrass	50 15 5 5 5 5 5
Humboldt	---	3,000	2,500	1,800	Basin wildrye Creeping wildrye Alkali sacaton Inland saltgrass Sedge Willow	25 25 5 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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s5626:						
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
Sonoma	---	1,500	1,100	600	Basin wildrye	50
					Basin big sagebrush	15
					Western wheatgrass	10
					Black greasewood	5
					Bottlebrush squirreltail	5
					Rubber rabbitbrush	5
Argenta	---	500	350	200	Black greasewood	60
					Basin wildrye	10
					Alkali sacaton	5
					Bottlebrush squirreltail	5
					Inland saltgrass	5

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s5626:						<i>Pct</i>
Paranat	---	3,000	2,500	1,800	Basin wildrye	30
					Creeping wildrye	30
					Nevada bluegrass	10
					Basin big sagebrush	5
					Inland saltgrass	5
					Mat muhly	5
					Willow	5
Preble	---	500	350	200	Black greasewood	65
					Basin wildrye	15
					Inland saltgrass	5
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
Clementine	---	3,000	2,500	1,800	Basin wildrye	30
					Creeping wildrye	30
					Inland saltgrass	10
					Mat muhly	10
					Nevada bluegrass	10
					Willow	10

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5626:						
Humboldt	---	1,900	1,400	800	Basin wildrye Alkali sacaton Black greasewood Inland saltgrass Rabbitbrush	50 20 10 5 5
Kelk	---	800	600	350	Basin big sagebrush Black greasewood Basin wildrye Bottlebrush squirreltail Indian ricegrass Spiny hopsage	25 20 10 5 5 5
Prida	---	500	350	200	Black greasewood Basin wildrye Inland saltgrass	60 15 5
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
Sonoma	---	1,500	1,000	700	Alkali sacaton Alkali bluegrass Alkali cordgrass Inland saltgrass Basin wildrye Western wheatgrass	40 15 10 10 5 5

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s5626: Valmy	---	1,500	1,100	600	Basin wildrye Basin big sagebrush Western wheatgrass Black greasewood Rubber rabbitbrush	55 15 15 10 5