

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>
s5760:						
Sonoma	---	1,500	1,100	600	Basin wildrye Basin big sagebrush Western wheatgrass Black greasewood Bottlebrush squirreltail Rubber rabbitbrush	50 15 10 5 5 5
Ocala	---	1,900	1,400	800	Basin wildrye Alkali sacaton Black greasewood Inland saltgrass Rubber rabbitbrush	50 15 15 10 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
Wendane	---	1,900	1,400	800	Basin wildrye Alkali sacaton Inland saltgrass Black greasewood Rubber rabbitbrush	40 15 15 10 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5760:						
Sonoma	---	1,500	1,000	700	Alkali sacaton	40
					Alkali bluegrass	15
					Alkali cordgrass	10
					Inland saltgrass	10
					Basin wildrye	5
					Western wheatgrass	5
Kelk	---	800	600	350	Basin big sagebrush	25
					Black greasewood	20
					Basin wildrye	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Spiny hopsage	5
Valmy	---	800	600	350	Black greasewood	30
					Basin big sagebrush	25
					Spiny hopsage	15
					Basin wildrye	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Paranat	---	3,000	2,500	1,800	Basin wildrye	30
					Creeping wildrye	25
					Inland saltgrass	5
					Mat muhly	5
					Nevada bluegrass	5
					Rush	5
					Sedge	5
					Western wheatgrass	5
					Willow	5

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<i>s5760:</i>						
Sonoma	---	1,500	1,000	700	Alkali sacaton	40
					Alkali bluegrass	15
					Alkali cordgrass	10
					Inland saltgrass	10
					Basin wildrye	5
					Western wheatgrass	5
Ocala	---	500	350	200	Black greasewood	60
					Basin wildrye	10
					Inland saltgrass	5
Paranat	---	1,800	1,300	900	Alkali sacaton	40
					Alkali bluegrass	10
					Alkali cordgrass	10
					Inland saltgrass	10
					Basin wildrye	5
					Western wheatgrass	5
Bubus	---	600	450	300	Shadscale	40
					Black greasewood	25
					Seepweed	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5

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s5760: 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