

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>	
s5632:						
Delvada	---	3,000	2,500	1,800	Basin wildrye	30
					Creeping wildrye	30
					Willow	10
					Basin big sagebrush	5
					Inland saltgrass	5
					Mat muhly	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
Delvada	---	1,900	1,400	800	Basin wildrye	50
					Alkali sacaton	25
					Black greasewood	10
					Inland saltgrass	5
					Rubber rabbitbrush	5
Paranat	---	1,900	1,400	800	Basin wildrye	50
					Black greasewood	10
					Alkali sacaton	5
					Inland saltgrass	5
					Rubber rabbitbrush	5

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s5632:						
Clementine	---	1,500	1,100	900	Basin wildrye	60
					Basin big sagebrush	15
					Black greasewood	10
					Western wheatgrass	10
					Inland saltgrass	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
Preble	---	500	350	200	Black greasewood	65
					Basin wildrye	15
					Inland saltgrass	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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s5632:						
Rose Creek	---	1,600	1,300	800	Nevada bluegrass	60
					Basin wildrye	15
					Cinquefoil	5
					Other perennial forbs	5
					Other perennial grasses	5
					Willow	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	---	1,900	1,400	1,100	Basin wildrye	60
					Alkali sacaton	15
					Black greasewood	15
					Inland saltgrass	10
Delvada	---	2,500	1,900	1,200	Basin wildrye	60
					Basin big sagebrush	15
					Nevada bluegrass	10
					Mat muhly	5
					Rubber rabbitbrush	5

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s5632:						
Rose Creek	---	2,500	1,900	1,200	Basin wildrye Basin big sagebrush Nevada bluegrass Mat muhly Sedge	55 10 10 5 5
Rose Creek	---	1,900	1,400	800	Basin wildrye Alkali sacaton Black greasewood Inland saltgrass Rubber rabbitbrush	50 15 10 10 5
Umberland	---	1,500	1,200	800	Torrey quailbush Basin wildrye Black greasewood Basin big sagebrush	40 30 10 5
Wendane	---	1,900	1,400	800	Basin wildrye Alkali sacaton Inland saltgrass Black greasewood Rubber rabbitbrush	40 15 15 10 5
Wendane	---	500	350	200	Black greasewood Basin wildrye Inland saltgrass	60 15 10

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s5632:						
Xipe	---	2,500	1,900	1,200	Basin wildrye	55
					Basin big sagebrush	15
					Mat muhly	10
					Nevada bluegrass	10
					Rubber rabbitbrush	5
					Sedge	5
Argenta	---	500	350	200	Black greasewood	60
					Basin wildrye	10
					Alkali sacaton	5
					Bottlebrush squirreltail	5
					Inland saltgrass	5
Valmy	---	800	600	350	Black greasewood	30
					Basin big sagebrush	25
					Spiny hopsage	15
					Basin wildrye	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5