

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>
s5484:						
Equis	---	1,500	1,000	700	Alkali sacaton Alkali cordgrass Sedge Alkali bluegrass Alkaligrass Baltic rush Inland saltgrass	45 15 10 5 5 5 5
Paranat	---	1,800	1,300	900	Alkali sacaton Alkali bluegrass Alkali cordgrass Inland saltgrass Basin wildrye Western wheatgrass	40 10 10 10 5 5
Duffer	---	1,500	1,000	700	Alkali sacaton Alkali cordgrass Sedge Alkali bluegrass Alkaligrass Baltic rush Inland saltgrass	40 15 10 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5484:						
Equis	---	2,000	1,000	500	Alkali sacaton Basin wildrye Black greasewood Inland saltgrass Basin big sagebrush Fourwing saltbush Other perennial forbs Rubber rabbitbrush	30 15 10 10 5 5 5 5
Duffer	---	2,200	1,500	800	Basin wildrye Alkali sacaton Black greasewood Inland saltgrass Rubber rabbitbrush Western wheatgrass	40 35 10 5 5 5
Paranat	---	1,900	1,400	800	Basin wildrye Alkali sacaton Black greasewood Rubber rabbitbrush	50 20 10 5
Logan	---	---	---	---	---	---
Shalcar family	---	---	---	---	---	---

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s5484:						<i>Pct</i>
Crystal Springs family	---	300	200	100	Shadscale	30
					Bud sagebrush	10
					Galleta	10
					Indian ricegrass	10
					Other perennial forbs	10
					Other shrubs	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Other perennial grasses	5
					Winterfat	5
Dera family	---	600	500	400	Indian ricegrass	25
					Shadscale	15
					Galleta	10
					Horsebrush	10
					Winterfat	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Longleaf phlox	5
					Needleandthread	5
					Other perennial forbs	5
					Other shrubs	5
Nilda	---	---	---	---	---	---

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s5484: Skumpah family	---	1,000	700	300	Black greasewood Bottlebrush squirreltail Alkali sacaton Other annual forbs Other perennial grasses Other shrubs Seepweed Shadscale Trident saltbush	50 15 5 5 5 5 5 5 5