

# 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>		
s8166:						
Xerofluvents	---	2,500	1,750	1,000	Inland saltgrass	25
					Alkali sacaton	20
					Alkali bluegrass	15
					Basin wildrye	10
					Black greasewood	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sedge	5
					Trident saltbush	5
					Tufted hairgrass	5
Mellor	---	700	500	300	Black greasewood	20
					Seepweed	20
					Bottlebrush squirreltail	15
					Indian ricegrass	5
					Milkvetch	5
					Nevada bluegrass	5
					Scarlet globemallow	5
					Shadscale	5
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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s8166:						<i>Pct</i>
Harding	---	1,000	700	350	Black greasewood	50
					Bottlebrush squirreltail	15
					Alkali sacaton	5
					Other annual forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Seepweed	5
					Shadscale	5
					Trident saltbush	5
Manassa	---	1,000	700	350	Black greasewood	50
					Bottlebrush squirreltail	15
					Alkali sacaton	5
					Other annual forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Seepweed	5
					Shadscale	5
					Trident saltbush	5

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s8166: Quaker	---	1,100	735	400	Bluebunch wheatgrass	15
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Needleandthread	10
					Other perennial forbs	10
					Arrowleaf balsamroot	5
					Hawksbeard	5
					Indian ricegrass	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
					Shadscale	5
					Winterfat	5