

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>	
s7844:						
Hiko Peak	---	1,000	800	500	Wyoming big sagebrush	25
					Bluebunch wheatgrass	20
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Hood phlox	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Rose pussytoes	5
					Shadscale	5
Taylorsflat	---	900	700	500	Bluebunch wheatgrass	25
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Other shrubs	10
					Douglas rabbitbrush	5
					Hood phlox	5
					Needleandthread	5
					Penstemon	5
					Scarlet globemallow	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s7844: Medburn	---	900	700	500	Bluebunch wheatgrass Wyoming big sagebrush Bottlebrush squirreltail Indian ricegrass Other shrubs Douglas rabbitbrush Hood phlox Needleandthread Penstemon Scarlet globemallow	25 20 10 10 10 5 5 5 5 5
Berent	---	920	750	570	Needleandthread Indian ricegrass Fourwing saltbush Other perennial forbs Basin big sagebrush Bud sagebrush Lemon scurfpea Other perennial grasses Other shrubs Sand dropseed Scarlet globemallow Skunkbush sumac Spiny hopsage	20 15 10 10 5 5 5 5 5 5 5 5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s7844: Spager	---	600	400	250	Black sagebrush Indian ricegrass Needleandthread Other perennial grasses Bottlebrush squirreltail Douglas rabbitbrush Other perennial forbs Other shrubs Phlox Winterfat	30 20 10 10 5 5 5 5 5 5