

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>
s5710:						
Theon	---	350	200	50	Shadscale Bailey greasewood Bud sagebrush Desert needlegrass Bottlebrush squirreltail Indian ricegrass	20 10 10 10 5 5
Theon	---	400	200	100	Desert needlegrass Indian ricegrass Littleleaf horsebrush Bailey greasewood Bottlebrush squirreltail Nevada ephedra Other perennial forbs Other perennial grasses Other shrubs Shadscale	30 10 10 5 5 5 5 5 5 5
Olac	---	400	300	200	Low sagebrush Thurber needlegrass Bottlebrush squirreltail Other perennial forbs Sandberg bluegrass Other perennial grasses Other shrubs	30 20 10 10 10 5 5
Rock outcrop	---	0	0	0	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5710:						
Singatse	---	200	100	50	Indian ricegrass Shadscale Bailey greasewood Bottlebrush squirreltail Bud sagebrush Desert needlegrass Nevada ephedra	20 20 5 5 5 5 5
Uripnes	---	300	200	100	Desert needlegrass Indian ricegrass Littleleaf horsebrush Nevada ephedra Other perennial forbs Spiny hopsage	30 20 15 10 5 5
Old Camp	---	600	450	300	Pine bluegrass Wyoming big sagebrush Nevada ephedra Spiny hopsage Thurber needlegrass	30 15 10 10 10
Chill	---	800	700	600	Desert needlegrass Thurber needlegrass Wyoming big sagebrush Bottlebrush squirreltail Douglas rabbitbrush Green ephedra Littleleaf horsebrush Sandberg bluegrass	35 10 10 5 5 5 5 5

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s5710:						
Mirkwood	---	700	500	300	Bailey greasewood Galleta Indian ricegrass Shadscale Bottlebrush squirreltail Bud sagebrush Sand dropseed	25 25 20 15 5 5 5
Mirkwood	---	500	350	200	Desert needlegrass Shadscale Indian ricegrass Littleleaf horsebrush Anderson wolfberry Bailey greasewood Bottlebrush squirreltail Nevada ephedra Other perennial forbs Other perennial grasses Other shrubs Spiny hopsage	20 15 10 10 5 5 5 5 5 5 5 5
Nemico	---	500	350	200	Galleta Indian ricegrass Bailey greasewood Bottlebrush squirreltail Bud sagebrush Shadscale	30 15 10 5 5 5

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s5710:						
Singatse	---	200	100	50	Indian ricegrass	20
					Shadscale	20
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Nevada ephedra	5
Yerington	---	800	500	300	Indian ricegrass	40
					Fourwing saltbush	20
					Bailey greasewood	10
					Needleandthread	10
					Dalea	5
					Galleta	5
					Winterfat	5