

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>	
s5727:						
Trocken	---	500	400	300	Shadscale	30
					Indian ricegrass	20
					Bud sagebrush	15
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Winterfat	5
Jerval	---	500	300	200	Shadscale	25
					Bud sagebrush	15
					Bottlebrush squirreltail	10
					Winterfat	5
Chilper	---	500	400	300	Shadscale	30
					Bluegrass	20
					Bud sagebrush	15
					Bottlebrush squirreltail	5
Bluewing	---	400	300	200	Pine bluegrass	15
					Shadscale	15
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Spiny hopsage	5
Knoss	---	500	400	300	Shadscale	25
					Bud sagebrush	15
					Pine bluegrass	15
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5

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s5727:						
Jerval	---	500	300	200	Shadscale Bud sagebrush Bottlebrush squirreltail Winterfat	25 15 10 5
Mazuma	---	400	275	175	Black greasewood Inland saltgrass Shadscale Alkali sacaton Basin wildrye Bottlebrush squirreltail Seepweed	60 10 10 5 5 5 5
Toulon	---	400	300	200	Pine bluegrass Shadscale Bailey greasewood Bottlebrush squirreltail Bud sagebrush Sandberg bluegrass Spiny hopsage	15 15 5 5 5 5 5
Trocken	---	600	400	200	Shadscale Black greasewood Bottlebrush squirreltail Indian ricegrass Seepweed Bailey greasewood Bud sagebrush	40 20 10 10 10 5 5

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s5727:						
Genegraf	---	400	300	200	Bluegrass Shadscale Bailey greasewood Bottlebrush squirreltail Bud sagebrush Spiny hopsage	20 15 5 5 5 5
Chilper	---	500	400	300	Shadscale Bluegrass Bud sagebrush Bottlebrush squirreltail	30 20 15 5
Chilper	---	400	300	200	Bluegrass Shadscale Bailey greasewood Bottlebrush squirreltail Bud sagebrush Spiny hopsage Winterfat	20 20 10 5 5 5 5
Jerval	---	500	300	200	Shadscale Bud sagebrush Bottlebrush squirreltail Winterfat	25 15 10 5
Chilper	---	500	400	300	Shadscale Bluegrass Bud sagebrush Bottlebrush squirreltail	30 20 15 5

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s5727:						
Golconda	---	500	400	300	Shadscale	25
					Bud sagebrush	15
					Pine bluegrass	15
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
Bluewing	---	400	200	50	Littleleaf horsebrush	15
					Bailey greasewood	10
					Rubber rabbitbrush	10
					Spiny hopsage	10
					Black greasewood	5
					Bottlebrush squirreltail	5
					Burrobrush	5
					Desert needlegrass	5
					Indian ricegrass	5
					Nevada ephedra	5
Bluewing	---	400	300	200	Pine bluegrass	15
					Shadscale	15
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Spiny hopsage	5