

# 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		
		Lb/ac	Lb/ac	Lb/ac		Pct
s5806:						
Granshaw	---	500	300	200	Shadscale	25
					Bud sagebrush	20
					Indian ricegrass	20
					Bottlebrush squirreltail	10
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
					Winterfat	5
Biga	---	500	300	100	Shadscale	25
					Bailey greasewood	15
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Bud sagebrush	10
Labkey	---	500	300	100	Bailey greasewood	20
					Shadscale	20
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Bud sagebrush	10
Genegraf	---	400	300	200	Bluegrass	20
					Shadscale	15
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Spiny hopsage	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5806:						
Hawsley	---	800	450	200	Indian ricegrass	40
					Fourwing saltbush	10
					Needleandthread	10
					Bud sagebrush	5
					Nevada dalea	5
					Shadscale	5
					Winterfat	5
Granshaw	---	500	300	200	Shadscale	25
					Bud sagebrush	20
					Indian ricegrass	20
					Bottlebrush squirreltail	10
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
					Winterfat	5
Bluewing	---	500	350	200	Shadscale	30
					Bailey greasewood	20
					Indian ricegrass	20
					Bud sagebrush	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s5806: Kumiva	---	400	200	50	Littleleaf horsebrush Bailey greasewood Indian ricegrass Rubber rabbitbrush Spiny hopsage Black greasewood Burrobrush Fourwing saltbush Nevada ephedra	15 10 10 10 10 5 5 5 5
Dorper	---	400	300	200	Pine bluegrass Sandberg bluegrass Shadscale Bailey greasewood Bottlebrush squirreltail Bud sagebrush Other shrubs Other perennial forbs Other perennial grasses	15 15 15 10 10 10 10 5 5
Kumiva	---	600	400	200	Winterfat Indian ricegrass Bud sagebrush Bottlebrush squirreltail Sandberg bluegrass	50 30 10 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5806:						
Labkey	---	500	300	100	Bailey greasewood Shadscale Indian ricegrass Bottlebrush squirreltail Bud sagebrush	20 20 15 10 10
Granshaw	---	700	500	300	Shadscale Bud sagebrush Pine bluegrass Sandberg bluegrass	25 15 15 15
Labkey	---	500	300	100	Bailey greasewood Shadscale Indian ricegrass Bottlebrush squirreltail Bud sagebrush	20 20 15 10 10
Chumall	---	400	200	50	Black greasewood Inland saltgrass Other perennial grasses Other shrubs Shadscale Other perennial forbs Seepweed	50 10 10 10 10 5 5
Dorper	---	500	300	100	Shadscale Bailey greasewood Indian ricegrass Bud sagebrush Bottlebrush squirreltail	25 15 15 10 5

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s5806:						<i>Pct</i>
Envol	---	200	100	50	Bailey greasewood	15
					Indian ricegrass	15
					Shadscale	15
					Bud sagebrush	10
					Desert needlegrass	10
					Other perennial forbs	10
					Other shrubs	10
					Nevada ephedra	5
					Other perennial grasses	5
Genegraf	---	500	300	100	Shadscale	25
					Bailey greasewood	20
					Indian ricegrass	20
					Bud sagebrush	10
					Bottlebrush squirreltail	5
Granshaw	---	700	500	300	Shadscale	25
					Bud sagebrush	15
					Pine bluegrass	15
					Sandberg bluegrass	15
Hawsley	---	800	450	200	Indian ricegrass	40
					Fourwing saltbush	10
					Needleandthread	10
					Bud sagebrush	5
					Nevada dalea	5
					Shadscale	5
					Winterfat	5

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s5806: Kumiva	---	600	400	200	Winterfat Indian ricegrass Bud sagebrush Bottlebrush squirreltail Sandberg bluegrass	50 30 10 5 5
Puett	---	---	100	50	Black sagebrush Indian ricegrass Needleandthread Bottlebrush squirreltail Sandberg bluegrass Shadscale	20 15 10 5 5 5