

# 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>
s5753:						
Whirlo	---	400	200	100	Indian ricegrass	25
					Shadscale	20
					Bottlebrush squirreltail	10
					Bud sagebrush	10
					Bailey greasewood	5
					Sandberg bluegrass	5
Mazuma	---	600	450	250	Shadscale	25
					Bud sagebrush	20
					Indian ricegrass	15
					Sandberg bluegrass	5
					Winterfat	5
Hessing	---	700	450	300	Shadscale	35
					Bud sagebrush	25
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	5
					Spiny hopsage	5
Slaw	---	1,500	1,000	600	Torrey quailbush	50
					Basin wildrye	20
					Alkali sacaton	5
					Black greasewood	5
					Bottlebrush squirreltail	5
					Fourwing saltbush	5
					Shadscale	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5753:						
Dun Glen	---	400	200	100	Indian ricegrass	25
					Shadscale	20
					Bottlebrush squirreltail	10
					Bud sagebrush	10
					Bailey greasewood	5
					Sandberg bluegrass	5
Wholan	---	800	600	300	Winterfat	45
					Indian ricegrass	20
					Bottlebrush squirreltail	5
Trocken	---	1,500	1,000	600	Big saltbush	50
					Other annual forbs	10
					Black greasewood	5
					Bottlebrush squirreltail	5
					Fourwing saltbush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Shadscale	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5753:						
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
Chuckles	---	600	400	300	Black greasewood	25
					Shadscale	25
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Bud sagebrush	5
					Inland saltgrass	5
					Seepweed	5
Clowfin	---	600	400	200	Winterfat	55
					Indian ricegrass	20
					Bud sagebrush	10
					Bottlebrush squirreltail	5
McConnel	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Needleandthread	15
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Basin wildrye	2

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s5753:						
Trocken	---	200	100	50	Black greasewood	20
					Shadscale	15
					Other annual forbs	10
					Other perennial forbs	10
					Seepweed	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Indian ricegrass	5
					Other perennial grasses	5
					Other shrubs	5
Trocken	---	500	400	300	Shadscale	30
					Indian ricegrass	20
					Bud sagebrush	15
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Winterfat	5