

# 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>	
s5867:						
Koyen	---	450	350	175	Fourwing saltbush	15
					Galleta	15
					Winterfat	15
					Bud sagebrush	10
					Indian ricegrass	10
					Desert needlegrass	5
					Nevada ephedra	5
					Sand dropseed	5
					Spiny hopsage	5
Leo	---	400	300	200	Galleta	15
					Anderson wolfberry	10
					Bud sagebrush	10
					Indian ricegrass	10
					Spiny hopsage	10
					Desert needlegrass	5
					Fourwing saltbush	5
					Littleleaf horsebrush	5
					Nevada dalea	5
					Nevada ephedra	5
					Shadscale	5
					Winterfat	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5867: Unsel	---	350	250	100	Shadscale Galleta Bud sagebrush Indian ricegrass Winterfat Bailey greasewood Bottlebrush squirreltail Desert needlegrass Fourwing saltbush Nevada ephedra	20 15 10 10 10 5 5 5 5 5
Belted	---	400	300	100	Spiny menodora Bailey greasewood Galleta Indian ricegrass Nevada ephedra Other perennial grasses Shadscale Bud sagebrush Other perennial forbs Other shrubs	25 10 10 10 10 10 10 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5867:						
Jevets	---	500	350	200	Indian ricegrass	30
					Fourwing saltbush	20
					Sand dropseed	10
					Winterfat	10
					Bud sagebrush	5
					Desert needlegrass	5
					Galleta	5
					Littleleaf horsebrush	5
					Nevada dalea	5
Univega	---	500	400	300	Indian ricegrass	30
					Fourwing saltbush	15
					Winterfat	15
					Bud sagebrush	5
					Desert needlegrass	5
					Douglas rabbitbrush	5
					Galleta	5
					Littleleaf horsebrush	5
					Needleandthread	5
					Nevada ephedra	5
					Shadscale	5
					Spiny hopsage	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5867:						
Belted	---	350	250	100	Shadscale	25
					Bailey greasewood	10
					Galleta	10
					Indian ricegrass	10
					Bud sagebrush	5
					Desert needlegrass	5
					Fourwing saltbush	5
					Nevada ephedra	5
					Winterfat	5
Hollywell	---	350	250	100	Galleta	20
					Shadscale	20
					Indian ricegrass	10
					Winterfat	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Fourwing saltbush	5

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s5867:						
Lyx	---	450	350	175	Fourwing saltbush	15
					Bud sagebrush	10
					Galleta	10
					Indian ricegrass	10
					Winterfat	10
					Anderson wolfberry	5
					Desert needlegrass	5
					Douglas rabbitbrush	5
					Littleleaf horsebrush	5
					Nevada dalea	5
					Nevada ephedra	5
					Shadscale	5
					Spiny hopsage	5
Smedley	---	500	350	200	Galleta	30
					Indian ricegrass	15
					Shadscale	15
					Bailey greasewood	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Sand dropseed	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>
s5867: Stumble	---	500	350	200	Fourwing saltbush Indian ricegrass Sand dropseed Anderson wolfberry Dalea Galleta Littleleaf horsebrush Needleandthread Winterfat	20 20 10 5 5 5 5 5 5