

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>	
s5870:						
Candelaria	---	350	250	100	Shadscale	25
					Indian ricegrass	20
					Galleta	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Nevada ephedra	5
					Winterfat	5
Cirac	---	800	350	150	Alkali sacaton	15
					Black greasewood	15
					Shadscale	15
					Cooper wolfberry	10
					Bailey greasewood	5
					Basin wildrye	5
					Bud sagebrush	5
					Fourwing saltbush	5
					Indian ricegrass	5
Unsel	---	350	250	100	Shadscale	20
					Galleta	15
					Bud sagebrush	10
					Indian ricegrass	10
					Winterfat	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Desert needlegrass	5
					Fourwing saltbush	5
					Nevada ephedra	5

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s5870:						
Ardivey	---	350	250	100	Shadscale	20
					Galleta	15
					Bailey greasewood	10
					Bud sagebrush	10
					Bottlebrush squirreltail	5
					Cooper wolfberry	5
					Desert needlegrass	5
					Indian ricegrass	5
					Nevada ephedra	5
					Spiny menodora	5
					Winterfat	5
Armespan	---	700	400	200	Black sagebrush	25
					Galleta	10
					Indian ricegrass	10
					Bud sagebrush	5
					Nevada ephedra	5
					Winterfat	5
					Bottlebrush squirreltail	2
					Needlegrass	1
Cliffdown	---	700	500	300	Indian ricegrass	55
					Fourwing saltbush	15
					Sand dropseed	10
					Needleandthread	5
					Winterfat	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5870:						<i>Pct</i>
Keefa	---	500	350	150	Shadscale	40
					Indian ricegrass	15
					Bud sagebrush	10
					Galleta	10
					Winterfat	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5
Koyen	---	500	400	300	Indian ricegrass	30
					Fourwing saltbush	25
					Winterfat	15
					Bud sagebrush	5
					Galleta	5
Lyda	---	350	250	100	Shadscale	25
					Bud sagebrush	10
					Galleta	10
					Indian ricegrass	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Cooper wolfberry	5
					Desert needlegrass	5
					Nevada ephedra	5

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s5870:						
Stargo	---	350	250	100	Galleta	20
					Shadscale	20
					Bailey greasewood	15
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Nevada ephedra	5
					Other perennial forbs	5
					Winterfat	5
Wardenot	---	350	250	100	Shadscale	20
					Bud sagebrush	10
					Galleta	10
					Indian ricegrass	10
					Winterfat	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Desert needlegrass	5
					Fourwing saltbush	5
Yomba	---	500	350	150	Shadscale	20
					Indian ricegrass	15
					Bud sagebrush	10
					Galleta	10
					Winterfat	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Fourwing saltbush	5

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s5870: Geer	---	400	250	100	Winterfat Fourwing saltbush Indian ricegrass Bud sagebrush Desert needlegrass Galleta	30 15 10 5 5 5
Stumble	---	300	200	50	Black greasewood Needleandthread	30 5