

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>
s5859:						
Roic	---	350	250	100	Shadscale	20
					Bud sagebrush	10
					Galleta	10
					Indian ricegrass	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Desert needlegrass	5
					Fourwing saltbush	5
					Winterfat	5
Dobel	---	350	250	100	Shadscale	30
					Galleta	20
					Bailey greasewood	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Fourwing saltbush	5
					Winterfat	5
Izo	---	500	300	100	Rubber rabbitbrush	20
					Fourwing saltbush	15
					Burrobrush	10
					Cooper wolfberry	5
					Indian ricegrass	5
					Littleleaf horsebrush	5
					Nevada ephedra	5
					Spiny hopsage	5

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s5859:						
Belted	---	350	250	100	Shadscale Bud sagebrush Galleta Winterfat Bailey greasewood Bottlebrush squirreltail Desert needlegrass	20 10 10 10 5 5 5
Lathrop	---	400	300	100	Spiny menodora Bailey greasewood Bud sagebrush Galleta Indian ricegrass Bottlebrush squirreltail Cooper wolfberry Desert needlegrass Fourwing saltbush Nevada ephedra Shadscale	20 10 10 10 10 5 5 5 5 5 5
Lyda	---	400	200	100	Bailey greasewood Spiny menodora Bud sagebrush Galleta Indian ricegrass Bottlebrush squirreltail Cooper wolfberry Desert needlegrass Nevada ephedra Shadscale	15 15 10 10 10 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5859:						
Laxal	---	350	250	100	Shadscale	25
					Galleta	20
					Bailey greasewood	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Fourwing saltbush	5
					Indian ricegrass	5
					Nevada ephedra	5
					Winterfat	5
Spanel	---	700	450	250	Shadscale	35
					Bud sagebrush	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
Tybo	---	350	250	100	Shadscale	25
					Galleta	20
					Bailey greasewood	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Fourwing saltbush	5
					Winterfat	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5859: Orphant	---	350	250	100	Shadscale Bailey greasewood Bud sagebrush Galleta Indian ricegrass Winterfat Bottlebrush squirreltail Desert needlegrass Fourwing saltbush	20 15 10 10 10 10 5 5 5
Laxal	---	350	250	100	Shadscale Galleta Bailey greasewood Bottlebrush squirreltail Bud sagebrush Desert needlegrass Fourwing saltbush Indian ricegrass Nevada ephedra Winterfat	25 20 10 5 5 5 5 5 5 5
Orphant	---	350	250	100	Shadscale Bailey greasewood Bud sagebrush Galleta Indian ricegrass Winterfat Bottlebrush squirreltail Desert needlegrass Fourwing saltbush	20 15 10 10 10 10 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s5859:						
Badland	---	---	---	---	---	---
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