

# 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
s5591:						
Tickapoo	---	400	300	200	Galleta	20
					Spiny hopsage	15
					Indian ricegrass	10
					Wolfberry	10
					Dalea	5
					Desert needlegrass	5
Cliffdown	---	500	350	200	Shadscale	45
					Indian ricegrass	20
					Bud sagebrush	10
					Galleta	5
					Winterfat	5
Fang	---	400	250	100	Winterfat	30
					Bud sagebrush	15
					Fourwing saltbush	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Desert needlegrass	5
					Douglas rabbitbrush	5
					Galleta	5
					Shadscale	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5591: Papoose	---	350	250	100	Galleta Shadscale Bailey greasewood Bud sagebrush Indian ricegrass Bottlebrush squirreltail Desert needlegrass Winterfat	20 20 10 10 10 5 5 5
Alko	---	350	200	100	Shadscale Creosotebush Big galleta White bursage Banana yucca Desert needlegrass Indian ricegrass Nevada ephedra Pricklypear Ratany	25 15 10 10 5 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5591:						
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
Sieroclipf	---	700	400	200	Black sagebrush	30
					Galleta	20
					Bud sagebrush	10
					Desert needlegrass	10
					Indian ricegrass	10
					Nevada ephedra	5
					Winterfat	5
Silent	---	350	250	100	Shadscale	30
					Galleta	20
					Bailey greasewood	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Nevada ephedra	5
					Winterfat	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5591:						
Sundown	---	500	350	200	Indian ricegrass	25
					Fourwing saltbush	20
					Winterfat	15
					Sand dropseed	10
					Bud sagebrush	5
					Desert needlegrass	5
					Galleta	5
					Spiny hopsage	5
Aysees	---	350	250	100	Shadscale	20
					Galleta	15
					Bud sagebrush	10
					Winterfat	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Fourwing saltbush	5
					Indian ricegrass	5
					Littleleaf horsebrush	5
					Nevada ephedra	5
					Sandberg bluegrass	5
					Spiny hopsage	5
Bluewing	---	400	200	50	Littleleaf horsebrush	15
					Burrobrush	10
					Indian ricegrass	10
					Rubber rabbitbrush	10
					Spiny hopsage	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5591:						<i>Pct</i>
Koyen	---	400	300	200	Galleta	15
					Indian ricegrass	15
					Spiny hopsage	15
					Bud sagebrush	10
					Nevada ephedra	5
Nyala	---	350	250	100	Shadscale	25
					Galleta	15
					Bailey greasewood	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Fourwing saltbush	5
					Winterfat	5
Stumble	---	500	350	200	Fourwing saltbush	20
					Indian ricegrass	20
					Sand dropseed	10
					Anderson wolfberry	5
					Dalea	5
					Galleta	5
					Littleleaf horsebrush	5
					Needleandthread	5
					Winterfat	5

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s5591: Timpahute	---	800	500	350	Wyoming big sagebrush Fourwing saltbush Galleta Bottlebrush squirreltail Desert needlegrass Indian ricegrass Needleandthread Nevada ephedra Spiny hopsage Winterfat	20 10 10 5 5 5 5 5 5 5