

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>
s5691:						
Stewval	---	500	300	100	Black sagebrush	20
					Indian ricegrass	10
					Needlegrass	10
					Nevada ephedra	10
					Bluegrass	5
					Galleta	5
					Winterfat	5
Gabbvally	---	600	400	200	Wyoming big sagebrush	20
					Desert needlegrass	10
					Galleta	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Nevada ephedra	5
Gabbvally	---	600	400	200	Wyoming big sagebrush	25
					Desert needlegrass	10
					Galleta	10
					Indian ricegrass	10
					Nevada ephedra	10
					Other perennial forbs	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Spiny hopsage	5
					Winterfat	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5691:						
Jetcop	---	600	400	200	Wyoming big sagebrush	25
					Galleta	15
					Indian ricegrass	10
					Needlegrass	10
					Nevada ephedra	10
Calpeak	---	600	400	200	Wyoming big sagebrush	25
					Desert needlegrass	10
					Galleta	10
					Indian ricegrass	10
					Nevada ephedra	10
					Bottlebrush squirreltail	5
					Spiny hopsage	5
Stewval	---	500	300	100	Black sagebrush	20
					Indian ricegrass	10
					Needlegrass	10
					Nevada ephedra	10
					Bluegrass	5
					Galleta	5
					Winterfat	5
Rock outcrop	---	---	---	---	---	---
Tejabe	---	700	500	300	Thurber needlegrass	30
					Wyoming big sagebrush	30
					Indian ricegrass	10
					Nevada ephedra	5
					Sandberg bluegrass	5
					Spiny hopsage	5

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s5691:						
Beelem	---	---	---	---	---	---
Kyler	---	500	300	100	Black sagebrush	20
					Bluegrass	10
					Galleta	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Douglas rabbitbrush	5
					Indian ricegrass	5
					Needleandthread	5
					Nevada ephedra	5
					Winterfat	5
Argalt	---	500	300	100	Black sagebrush	20
					Bluegrass	10
					Galleta	10
					Indian ricegrass	10
					Needlegrass	10
					Bottlebrush squirreltail	5
					Nevada ephedra	5
					Other perennial forbs	5

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s5691:						
Argalt	---	500	300	100	Black sagebrush	20
					Bluegrass	10
					Galleta	10
					Indian ricegrass	10
					Needlegrass	10
					Bottlebrush squirreltail	5
					Nevada ephedra	5
					Other perennial forbs	5
Beelem	---	---	---	---	---	---
Bellehelen	---	---	---	---	---	---
Haarvar	---	500	300	100	Black sagebrush	25
					Other shrubs	15
					Bluegrass	10
					Galleta	10
					Indian ricegrass	10
					Needlegrass	10
					Other perennial grasses	10
					Bottlebrush squirreltail	5
					Other perennial forbs	5

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s5691:						
Lomoiné	---	500	300	100	Black sagebrush	20
					Bluegrass	5
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Douglas rabbitbrush	5
					Galleta	5
					Indian ricegrass	5
					Littleleaf horsebrush	5
					Nevada ephedra	5
					Winterfat	5
					Wyoming big sagebrush	5
Pintwater	---	300	200	100	Spiny menodora	20
					Galleta	10
					Anderson wolfberry	5
					Bailey greasewood	5
					Bud sagebrush	5
					Desert needlegrass	5
					Indian ricegrass	5
					Nevada ephedra	5
					Shadscale	5