

# 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>
s5688:						
Rattleflat	---	900	600	300	Wyoming big sagebrush	20
					Indian ricegrass	15
					Other shrubs	15
					Needlegrass	10
					Winterfat	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Galleta	5
					Other perennial forbs	5
					Spiny hopsage	5
Breko	---	800	500	300	Wyoming big sagebrush	20
					Galleta	10
					Desert needlegrass	5
					Fourwing saltbush	5
					Indian ricegrass	5
					Nevada ephedra	5
					Spiny hopsage	5
Jenness family	---	900	600	300	Galleta	20
					Wyoming big sagebrush	20
					Indian ricegrass	10
					Needlegrass	10
					Bud sagebrush	5
					Spiny hopsage	5

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s5688:						
Crunker	---	900	600	300	Wyoming big sagebrush	20
					Indian ricegrass	15
					Needlegrass	10
					Other shrubs	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Galleta	5
					Other perennial forbs	5
					Other perennial grasses	5
					Spiny hopsage	5
					Winterfat	5
Fadoll	---	700	500	400	Western wheatgrass	25
					Wyoming big sagebrush	20
					Indian ricegrass	15
					Needleandthread	10
					Spiny hopsage	10
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Watoopah family	---	900	600	300	Galleta	20
					Wyoming big sagebrush	20
					Indian ricegrass	15
					Needlegrass	15
					Bud sagebrush	5
					Spiny hopsage	5

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s5688:						<i>Pct</i>
Wiskiflat	---	1,200	900	600	Desert needlegrass Wyoming big sagebrush Indian ricegrass Nevada ephedra	50 20 5 5
Toney family	---	400	200	100	Low sagebrush Pine bluegrass Thurber needlegrass Sandberg bluegrass	35 20 15 5
Bombadil family	---	400	200	100	Low sagebrush Pine bluegrass Sandberg bluegrass Thurber needlegrass	30 15 10 10
Acana family	---	900	600	300	Wyoming big sagebrush Galleta Indian ricegrass Needlegrass Bud sagebrush Ephedra Sand dropseed Spiny hopsage	20 15 15 10 5 5 5 5
Langston family	---	900	600	300	Wyoming big sagebrush Galleta Needlegrass Indian ricegrass Bud sagebrush Spiny hopsage	20 15 15 10 5 5

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s5688:						<i>Pct</i>
Dakent	---	800	500	300	Wyoming big sagebrush	20
					Indian ricegrass	10
					Other shrubs	10
					Bottlebrush squirreltail	5
					Desert needlegrass	5
					Fourwing saltbush	5
					Galleta	5
					Needleandthread	5
					Nevada ephedra	5
					Other perennial forbs	5
					Other perennial grasses	5
					Spiny hopsage	5
					Winterfat	5
Handpah	---	800	500	300	Wyoming big sagebrush	20
					Galleta	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Desert needlegrass	5
					Fourwing saltbush	5
					Spiny hopsage	5
Bylo variant	---	600	400	200	Winterfat	45
					Indian ricegrass	30
					Bud sagebrush	10
					Other perennial grasses	10
					Other perennial forbs	5

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s5688:						
Chuckridge	---	700	400	200	Black sagebrush Galleta Indian ricegrass Desert needlegrass Nevada ephedra	25 10 10 5 5
Crunkvar	---	900	600	300	Wyoming big sagebrush Indian ricegrass Other shrubs Galleta Needlegrass Winterfat Bottlebrush squirreltail Bud sagebrush Other perennial forbs Spiny hopsage	20 15 15 10 10 5 5 5 5
Karpp family	---	---	---	---	---	---
Sheeprock family	---	900	600	300	Galleta Wyoming big sagebrush Indian ricegrass Needlegrass Bud sagebrush Spiny hopsage	20 20 15 15 5 5