

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>
s5875:						
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
Zadvar	---	700	500	250	Black sagebrush	30
					Galleta	10
					Indian ricegrass	10
					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

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5875:						
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
Geer	---	400	250	100	Winterfat	30
					Fourwing saltbush	15
					Indian ricegrass	10
					Bud sagebrush	5
					Desert needlegrass	5
					Galleta	5
Handpah	---	800	500	300	Wyoming big sagebrush	20
					Galleta	10
					Indian ricegrass	10
					Black sagebrush	5
					Bottlebrush squirreltail	5
					Desert needlegrass	5
					Douglas rabbitbrush	5
					Fourwing saltbush	5
					Spiny hopsage	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5875:						
Raster	---	1,500	1,200	800	Mountain big sagebrush	20
					Basin wildrye	15
					Desert bitterbrush	15
					Other shrubs	15
					Utah serviceberry	10
					Galleta	5
Rebel	---	1,000	800	600	Spiny hopsage	30
					Basin big sagebrush	25
					Basin wildrye	10
					Anderson peachbrush	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
Timblin	---	700	400	200	Black sagebrush	25
					Galleta	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Nevada ephedra	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5875:						
Veet	---	900	600	300	Wyoming big sagebrush	20
					Indian ricegrass	15
					Other shrubs	15
					Galleta	10
					Needlegrass	10
					Winterfat	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Other perennial grasses	5
					Spiny hopsage	5
Veet	---	900	600	300	Indian ricegrass	20
					Wyoming big sagebrush	20
					Spiny hopsage	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Galleta	5
					Needleandthread	5
					Nevada ephedra	5
					Winterfat	5
Morbench	---	---	---	---	---	---

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s5875: Mijay	---	500	300	100	Black sagebrush	20
					Other shrubs	15
					Galleta	10
					Other perennial grasses	10
					Bluegrass	5
					Bud sagebrush	5
					Indian ricegrass	5
					Needlegrass	5
					Nevada ephedra	5
					Other perennial forbs	5
					Winterfat	5