

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	
s8207:						
Wales	---	2,500	1,500	1,000	Basin wildrye	55
					Basin big sagebrush	10
					Western wheatgrass	10
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Tapertip hawksbeard	5
Ashdown	---	1,100	900	600	Basin big sagebrush	30
					Bottlebrush squirreltail	25
					Winterfat	15
					Nevada bluegrass	10
					Other annual forbs	10
					Douglas rabbitbrush	5
					Indian ricegrass	5
Medburn	---	900	700	500	Indian ricegrass	25
					Needleandthread	15
					Fourwing saltbush	10
					Winterfat	10
					Wyoming big sagebrush	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Nevada Mormon tea	5
					Other perennial forbs	5
					Other shrubs	5
					Western wheatgrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s8207:						
Kanarra	---	1,600	1,200	700	Bluebunch wheatgrass	40
					Big sagebrush	15
					Other perennial grasses	15
					Indian ricegrass	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Other shrubs	5
Taylorsflat	---	850	700	400	Bluebunch wheatgrass	25
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Other shrubs	10
					Douglas rabbitbrush	5
					Hood phlox	5
					Needleandthread	5
					Penstemon	5
					Scarlet globemallow	5
Sevy	---	850	700	500	Bluebunch wheatgrass	25
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Other shrubs	10
					Douglas rabbitbrush	5
					Hood phlox	5
					Needleandthread	5
					Penstemon	5
					Scarlet globemallow	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s8207:						
Woodrow	---	2,500	1,500	1,000	Basin wildrye	55
					Basin big sagebrush	10
					Western wheatgrass	10
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Tapertip hawksbeard	5
Hoye	---	850	700	400	Bluebunch wheatgrass	25
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Other shrubs	10
					Douglas rabbitbrush	5
					Hood phlox	5
					Needleandthread	5
					Penstemon	5
					Scarlet globemallow	5
Calcross	---	1,100	900	600	Basin big sagebrush	30
					Bottlebrush squirreltail	25
					Winterfat	15
					Nevada bluegrass	10
					Other annual forbs	10
					Douglas rabbitbrush	5
					Indian ricegrass	5

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s8207: Jigsaw	---	1,100	900	600	Basin big sagebrush	30
					Bottlebrush squirreltail	20
					Winterfat	15
					Other shrubs	10
					Indian ricegrass	5
					Nevada bluegrass	5
					Other annual forbs	5
					Other perennial forbs	5
					Other perennial grasses	5