

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>
s5439:						
Abgese	---	800	600	400	Wyoming big sagebrush Indian ricegrass Needleandthread Bottlebrush squirreltail Globemallow	30 25 15 5 5
Poorcal	---	800	600	400	Wyoming big sagebrush Indian ricegrass Fourwing saltbush Other perennial forbs Needleandthread Other perennial grasses Other shrubs Pine bluegrass Spiny hopsage Thurber needlegrass	25 15 10 10 5 5 5 5 5 5
Noyer	---	800	550	300	Winterfat Indian ricegrass Bottlebrush squirreltail	45 20 5
Ursine	---	800	400	250	Black sagebrush Indian ricegrass Needleandthread Basin wildrye Bluebunch wheatgrass Bud sagebrush Small rabbitbrush Winterfat	25 10 10 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5439:						
Belmill	---	900	700	450	Bluebunch wheatgrass	30
					Mountain big sagebrush	20
					Thurber needlegrass	20
					Antelope bitterbrush	10
					Basin wildrye	5
					Crag aster	5
					Tapertip hawksbeard	5
Pern	---	5,000	2,500	1,500	Basin wildrye	75
					Basin big sagebrush	10
					Nevada bluegrass	10
Valmy	---	800	600	350	Black greasewood	30
					Basin big sagebrush	25
					Spiny hopsage	15
					Basin wildrye	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Wiffo	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Needleandthread	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5