

# 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>
s5624:						
Orovada	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
Rebel	---	800	600	400	Bluebunch wheatgrass	50
					Wyoming big sagebrush	20
					Thurber needlegrass	10
					Indian ricegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5
Orovada	---	800	600	400	Thurber needlegrass	20
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	10
					Basin wildrye	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Sandberg bluegrass	5

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s5624: Enko	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Basin wildrye Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Indian ricegrass	25 15 5 5 5 5 5
Connel	---	700	450	300	Wyoming big sagebrush Thurber needlegrass Indian ricegrass Spiny hopsage Bottlebrush squirreltail Sandberg bluegrass	35 20 15 15 10 5
Enko	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Basin wildrye Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Indian ricegrass	25 15 5 5 5 5 5
McConnel	---	700	450	300	Wyoming big sagebrush Indian ricegrass Bottlebrush squirreltail Thurber needlegrass Sandberg bluegrass Spiny hopsage	30 15 10 10 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5624: Weso	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage Winterfat	40 25 10 10 5 5 5
Enko	---	900	700	500	Needleandthread Wyoming big sagebrush Indian ricegrass Bottlebrush squirreltail Spiny hopsage	30 15 10 5 5
McConnel	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage	50 20 10 5 5 5 5
Enko	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Basin wildrye Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Indian ricegrass	25 15 5 5 5 5 5

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s5624:						
Kelk	---	800	600	400	Basin wildrye	50
					Basin big sagebrush	15
					Black greasewood	5
					Bottlebrush squirreltail	5
					Inland saltgrass	5
					Rubber rabbitbrush	5
					Western wheatgrass	5
Davey	---	900	700	500	Needleandthread	30
					Wyoming big sagebrush	20
					Indian ricegrass	15
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Spiny hopsage	5
Shabliss	---	700	450	300	Wyoming big sagebrush	30
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5