

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>	
s5650:						
Pumper	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Winterfat	40 30 10 10 5
Trocken	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	40 30 15 5 5
Davey	---	900	700	500	Needleandthread Wyoming big sagebrush Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage	30 20 15 5 5 5
Orovada	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Basin wildrye Downy rabbitbrush Indian ricegrass Sandberg bluegrass	20 20 10 10 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5650:						<i>Pct</i>
Connel	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Indian ricegrass	15
					Bluegrass	10
					Bottlebrush squirreltail	10
					Spiny hopsage	10
Rebel	---	800	600	400	Bluebunch wheatgrass	50
					Wyoming big sagebrush	20
					Thurber needlegrass	10
					Indian ricegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5