

# 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>
s5471:						
Mascamp	---	1,100	800	600	Bluebunch wheatgrass Wyoming big sagebrush Thurber needlegrass Antelope bitterbrush Basin wildrye Canby bluegrass Douglas rabbitbrush Sandberg bluegrass	30 20 15 10 5 5 5 5
Espil	---	900	700	500	Bluebunch wheatgrass Low sagebrush Thurber needlegrass Canby bluegrass Sandberg bluegrass	40 20 15 5 5
Powley	---	1,100	850	600	Bluebunch wheatgrass Big sagebrush Thurber needlegrass Basin wildrye Bottlebrush squirreltail Douglas rabbitbrush Sandberg bluegrass	25 20 10 5 5 5 5
Fertaline	---	900	700	500	Bluebunch wheatgrass Low sagebrush Thurber needlegrass Bluegrass	30 20 15 10

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s5471:						<i>Pct</i>
McConnel	---	500	400	300	Wyoming big sagebrush	35
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Basin wildrye	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Thurber needlegrass	5
					Webber ricegrass	5
Rock outcrop	---	---	---	---	---	---
Old Camp	---	500	400	300	Bottlebrush squirreltail	20
					Indian ricegrass	15
					Wyoming big sagebrush	15
					Thurber needlegrass	10
					Basin wildrye	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Webber ricegrass	5
Old Camp	---	500	400	300	Bottlebrush squirreltail	20
					Indian ricegrass	15
					Wyoming big sagebrush	15
					Thurber needlegrass	10
					Basin wildrye	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Webber ricegrass	5
Rock outcrop	---	---	---	---	---	---

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s5471:						
Rubble land	---	---	---	---	---	---
Disabel	---	600	500	400	Basin wildrye Basin big sagebrush Douglas rabbitbrush Other perennial forbs Bottlebrush squirreltail Nevada bluegrass Other perennial grasses Other shrubs Sedge	30 25 10 10 5 5 5 5 5
Hart Camp	---	1,100	900	600	Bluebunch wheatgrass Mountain big sagebrush Thurber needlegrass Arrowleaf balsamroot Basin wildrye Bottlebrush squirreltail Douglas rabbitbrush Sandberg bluegrass	20 20 10 5 5 5 5 5