

# 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
s5475:						
Gorzell	---	700	500	400	---	---
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
Nevador	---	800	600	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Basin wildrye	10
					Indian ricegrass	10
					Thurber needlegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	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

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s5475:						
Langston	---	500	400	300	Wyoming big sagebrush	30
					Bottlebrush squirreltail	15
					Indian ricegrass	15
					Other perennial forbs	10
					Thurber needlegrass	10
					Other perennial grasses	5
					Other shrubs	5
					Spiny hopsage	5
					Webber ricegrass	5
McConnel	---	800	600	400	Basin wildrye	35
					Basin big sagebrush	30
					Bottlebrush squirreltail	5
					Nevada bluegrass	5
Zorravista	---	800	500	300	Indian ricegrass	35
					Basin big sagebrush	15
					Needleandthread	10
					Spiny hopsage	10
					Dalea	5
					Fourwing saltbush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5

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s5475:						
Vylach	---	300	250	150	Shadscale Bottlebrush squirreltail Indian ricegrass Bailey greasewood Bud sagebrush Spiny hopsage Sandberg bluegrass	60 10 10 5 5 5 2
Badland	---	---	---	---	---	---
Pegler	---	300	250	150	Shadscale Bottlebrush squirreltail Indian ricegrass Bluegrass Bud sagebrush Spiny hopsage	55 10 10 5 5 5
Pegler	---	500	400	300	Wyoming big sagebrush Indian ricegrass Bottlebrush squirreltail Webber ricegrass Sandberg bluegrass Spiny hopsage Thurber needlegrass	30 15 10 10 5 5 5

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s5475: Vylach	---	500	400	300	Wyoming big sagebrush	30
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Webber ricegrass	10
					Sandberg bluegrass	5
					Spiny hopsage	5
					Thurber needlegrass	5