

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>
s605:						
Cleghorn	---	1,800	1,500	1,000	Basin wildrye Needleandthread Thurber needlegrass Basin big sagebrush Beardless wildrye	30 15 15 5 5
Chime	---	800	600	400	Bluebunch wheatgrass Basin wildrye Indian ricegrass Thurber needlegrass Wyoming big sagebrush Bluegrass Bottlebrush squirreltail Sphaeralcea	15 10 10 10 10 5 5 5
Stacy	---	2,500	2,000	1,500	Basin wildrye Basin big sagebrush Black greasewood	65 10 10

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s605:						
Springmeyer	---	900	700	600	Thurber needlegrass	20
					Wyoming big sagebrush	15
					Antelope bitterbrush	10
					Basin wildrye	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Indian ricegrass	5
					Other annual forbs	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Biscaro	---	1,000	800	600	Basin wildrye	40
					Nevada bluegrass	40
					Big sagebrush	5
					Black greasewood	5
					Rubber rabbitbrush	5
					Spiny hopsage	5
Smocreek	---	6,000	4,500	2,000	Basin wildrye	60
					Basin big sagebrush	5
Beckwourth	---	150	100	50	Carex	5
					Other perennial grasses	5

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s605:						<i>Pct</i>
Mottsville	---	1,000	800	600	Antelope bitterbrush	20
					Needleandthread	20
					Indian ricegrass	15
					Mountain big sagebrush	10
					Bottlebrush squirreltail	5
					Desert needlegrass	5
					Gray horsebrush	5
					Other annual forbs	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Chappuis	---	1,100	900	600	Basin wildrye	55
					Inland saltgrass	15
					Rabbitbrush	10
					Basin big sagebrush	5
					Black greasewood	5
McConnel	---	800	600	400	Thurber needlegrass	20
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Indian ricegrass	5
					Spiny hopsage	5
Playas	---	---	---	---	---	---

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s605:						
Ardep	---	1,100	800	600	Indian ricegrass Needleandthread Basin wildrye Basin big sagebrush Fourwing saltbush Little horsebrush	30 30 10 5 5 5
Dryvalley	---	1,200	800	500	Nevada bluegrass Basin big sagebrush Little horsebrush Rubber rabbitbrush	70 10 5 5
Lakeview	---	---	---	---	---	---
Truax	---	1,800	1,500	1,000	Idaho fescue Needleandthread Beardless wildrye Mountain big sagebrush Antelope bitterbrush	40 20 10 10 5
Wespac	---	1,100	900	600	Basin wildrye Basin big sagebrush Black greasewood Bottlebrush squirreltail	65 10 10 5

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s605: Galeppi	---	1,200	900	600	Needlegrass Antelope bitterbrush Bluebunch wheatgrass Desert peach Green Mormon tea Wyoming big sagebrush Other perennial grasses	50 15 10 5 5 5 2
Incy	---	900	700	600	Indian ricegrass Antelope bitterbrush Needleandthread Wyoming big sagebrush Arrowleaf balsamroot Sand dropseed Western wheatgrass	20 15 15 10 5 5 5