

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>	
s5638:						
Devada	---	500	375	250	Bluebunch wheatgrass	30
					Low sagebrush	25
					Thurber needlegrass	20
					Webber ricegrass	15
					Bluegrass	10
Devada	---	800	600	400	Bluebunch wheatgrass	35
					Thurber needlegrass	30
					Low sagebrush	25
					Bluegrass	5
					Webber ricegrass	5
Snowmore	---	800	600	400	Bluebunch wheatgrass	25
					Thurber needlegrass	25
					Big sagebrush	15
					Basin wildrye	5
					Bluegrass	5
					Webber ricegrass	5
Goosel	---	800	600	400	Bluebunch wheatgrass	40
					Thurber needlegrass	30
					Basin big sagebrush	10
					Basin wildrye	10
					Indian ricegrass	5
					Wyoming big sagebrush	5

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s5638:						
Devada	---	500	375	250	Bluebunch wheatgrass	30
					Low sagebrush	25
					Thurber needlegrass	20
					Webber ricegrass	15
					Antelope bitterbrush	5
					Bluegrass	5
					Bottlebrush squirreltail	5
Vanwyper	---	1,000	700	500	Bluebunch wheatgrass	70
					Big sagebrush	10
					Thurber needlegrass	10
					Basin wildrye	5
Goosel	---	800	600	400	Thurber needlegrass	40
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Indian ricegrass	5
					Spiny hopsage	5
Soughe	---	1,000	700	500	Bluebunch wheatgrass	65
					Big sagebrush	10
					Antelope bitterbrush	5
					Basin wildrye	5
					Thurber needlegrass	5

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s5638:						
Devada	---	500	375	250	Bluebunch wheatgrass Low sagebrush Thurber needlegrass Webber ricegrass Antelope bitterbrush Bluegrass Bottlebrush squirreltail	30 25 20 15 5 5 5
Burrita	---	800	600	400	Bluebunch wheatgrass Thurber needlegrass Big sagebrush Indian ricegrass Other shrubs Pine bluegrass	40 30 15 5 5 5
Hunnton	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	45 20 10 5 5 5
Laped	---	700	500	300	Indian ricegrass Winterfat	60 25
Rock outcrop	---	---	---	---	---	---

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s5638:						
Snowmore	---	800	600	400	Bluebunch wheatgrass	25
					Thurber needlegrass	25
					Big sagebrush	15
					Basin wildrye	5
					Bluegrass	5
					Webber ricegrass	5
Colthorp	---	1,100	750	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	25
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
Dacker	---	800	600	400	Bluebunch wheatgrass	15
					Other perennial forbs	15
					Basin wildrye	10
					Big sagebrush	10
					Other shrubs	10
					Sandberg bluegrass	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Eriogonum	5
					Other perennial grasses	5

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s5638:						
James Canyon	---	2,500	1,500	1,000	Rush	30
					Sedge	20
					Nevada bluegrass	15
					Tufted hairgrass	10
					Meadow barley	5
Ninemile	---	1,000	800	500	Idaho fescue	30
					Canby bluegrass	15
					Low sagebrush	15
					Bluebunch wheatgrass	10
					Antelope bitterbrush	5
					Balsamroot	5
					Bottlebrush squirreltail	5
					Thurber needlegrass	5
Piline	---	350	250	150	Silver sagebrush	60
					Mat muhly	25
					Nevada bluegrass	5
					Povertyweed	5
Rose Creek	---	1,600	1,300	800	Nevada bluegrass	60
					Basin wildrye	15
					Cinquefoil	5
					Other perennial forbs	5
					Other perennial grasses	5
					Willow	5

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s5638: Tusk	---	1,200	900	600	Idaho fescue	35
					Bluebunch wheatgrass	25
					Mountain big sagebrush	15
					Antelope bitterbrush	10
					Basin wildrye	10
					Nevada bluegrass	5