

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
s5469:						
Home Camp	---	1,500	1,000	800	Idaho fescue	35
					Bluebunch wheatgrass	20
					Mountain big sagebrush	15
					Antelope bitterbrush	10
					Basin wildrye	10
					Canby bluegrass	5
Newlands	---	1,600	1,000	800	Idaho fescue	30
					Bluebunch wheatgrass	15
					Mountain big sagebrush	15
					Antelope bitterbrush	5
					Basin wildrye	5
					Bluegrass	5
					Needlegrass	5
Foxmount	---	1,600	1,200	800	Curleaf mountainmahogany	50
					Idaho fescue	20
					Bluebunch wheatgrass	5
					Bluegrass	5
					Common chokecherry	5
					Serviceberry	5
Devada	---	900	700	500	Bluebunch wheatgrass	30
					Low sagebrush	20
					Thurber needlegrass	15
					Bluegrass	10

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5469:						
Ninemile	---	900	700	500	Idaho fescue	20
					Bluebunch wheatgrass	15
					Low sagebrush	15
					Canby bluegrass	10
					Antelope bitterbrush	5
					Thurber needlegrass	5
Espil	---	900	700	500	Bluebunch wheatgrass	40
					Low sagebrush	20
					Thurber needlegrass	15
					Canby bluegrass	5
					Sandberg bluegrass	5
Softscrabble	---	1,400	1,200	900	Bluebunch wheatgrass	25
					Basin wildrye	15
					Antelope bitterbrush	10
					Mountain big sagebrush	10
					Thurber needlegrass	5
Dosie	---	1,200	1,000	700	Bluebunch wheatgrass	40
					Mountain big sagebrush	20
					Basin wildrye	10
					Bottlebrush squirreltail	10
					Thurber needlegrass	10
					Antelope bitterbrush	5

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s5469:						
Hapgood	---	1,550	1,150	750	Idaho fescue	20
					Bluebunch wheatgrass	15
					Antelope bitterbrush	10
					Basin wildrye	10
					Mountain big sagebrush	10
					Arrowleaf balsamroot	5
					Lupine	5
					Thurber needlegrass	5
Hart Camp	---	1,300	1,200	900	Bluebunch wheatgrass	25
					Antelope bitterbrush	20
					Mountain big sagebrush	15
					Basin wildrye	5
					Canby bluegrass	5
					Idaho fescue	5
					Thurber needlegrass	5
Hartig	---	1,500	1,100	800	Needlegrass	30
					Basin wildrye	15
					Mountain brome	15
					Antelope bitterbrush	10
					Bluegrass	10
					Mountain big sagebrush	10
Bucklake	---	900	700	500	Bluebunch wheatgrass	50
					Mountain big sagebrush	15
					Thurber needlegrass	15
					Canby bluegrass	5
					Green ephedra	5

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s5469:						
Pickup	---	500	400	300	Bluebunch wheatgrass Sagebrush Thurber needlegrass	50 15 10
Softscrabble	---	1,500	1,000	800	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Basin wildrye Snowberry Thurber needlegrass Western needlegrass	35 20 15 10 5 5 5 5
Softscrabble	---	1,400	1,200	900	Bluebunch wheatgrass Basin wildrye Antelope bitterbrush Mountain big sagebrush Thurber needlegrass	25 15 10 10 5
Chalco	---	500	300	150	Desert needlegrass Other shrubs Purple sage Bluebunch wheatgrass Littleleaf horsebrush Wyoming big sagebrush	20 15 15 10 10 10

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s5469:						
Chalco	---	400	300	200	Low sagebrush	30
					Thurber needlegrass	25
					Bottlebrush squirreltail	15
					Other perennial forbs	10
					Sandberg bluegrass	10
					Other shrubs	5
Mosquet	---	475	300	150	Idaho fescue	25
					Low sagebrush	25
					Sandberg bluegrass	15