

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
s5470:						
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
Espil	---	900	700	500	Bluebunch wheatgrass	40
					Low sagebrush	20
					Thurber needlegrass	15
					Canby bluegrass	5
					Sandberg 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
Softscrabble	---	1,400	1,200	900	Bluebunch wheatgrass	25
					Basin wildrye	15
					Antelope bitterbrush	10
					Mountain big sagebrush	10
					Thurber needlegrass	5

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s5470:						<i>Pct</i>
Catnip	---	650	475	300	Bluebunch wheatgrass Idaho fescue Low sagebrush Other perennial grasses Antelope bitterbrush Other perennial forbs Sandberg bluegrass	30 20 20 10 5 5 5
Mosquet	---	475	300	150	Idaho fescue Low sagebrush Sandberg bluegrass	25 25 15
Rubble land	---	---	---	---	---	---
Ninemile	---	900	700	500	Idaho fescue Bluebunch wheatgrass Low sagebrush Sandberg bluegrass Antelope bitterbrush Canby bluegrass Thurber needlegrass	20 15 15 10 5 5 5
Hapgood	---	1,550	1,150	750	Idaho fescue Bluebunch wheatgrass Antelope bitterbrush Basin wildrye Mountain big sagebrush Arrowleaf balsamroot Lupine Thurber needlegrass	20 15 10 10 10 5 5 5

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s5470:						
Rock outcrop	---	---	---	---	---	---
Bregar	---	400	300	200	Low sagebrush Bluebunch wheatgrass Idaho fescue Bluegrass Antelope bitterbrush Goldenweed Thurber needlegrass	25 15 15 10 5 5 5
Devada	---	900	700	500	Bluebunch wheatgrass Low sagebrush Thurber needlegrass Bluegrass	30 20 15 10
Dosie	---	1,200	1,000	700	Bluebunch wheatgrass Mountain big sagebrush Basin wildrye Bottlebrush squirreltail Thurber needlegrass Antelope bitterbrush	40 20 10 10 10 5
Hartig	---	1,500	1,100	800	Needlegrass Basin wildrye Mountain brome Antelope bitterbrush Bluegrass Mountain big sagebrush	30 15 15 10 10 10
Mendeboure	---	---	---	---	---	---

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s5470:						
Karlo	---	850	700	550	Rubber rabbitbrush	40
					Sandberg bluegrass	15
					Low sagebrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10
					Bottlebrush squirreltail	5
Tunnison	---	900	700	500	Bottlebrush squirreltail	25
					Western wheatgrass	15
					Big sagebrush	10
					Creeping wildrye	10
					Littleleaf horsebrush	10
					Rubber rabbitbrush	10
					Thurber needlegrass	10