

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>	
s5541:						
Vadaho	---	1,000	800	600	Bluebunch wheatgrass	25
					Big sagebrush	15
					Thurber needlegrass	15
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Nevada bluegrass	5
					Tapertip hawksbeard	5
Coser	---	1,000	700	400	Idaho fescue	35
					Bluebunch wheatgrass	25
					Low sagebrush	20
					Balsamroot	5
					Bluegrass	5
					Bottlebrush squirreltail	5
Chayson	---	1,300	900	600	Bluebunch wheatgrass	30
					Idaho fescue	30
					Big sagebrush	15
					Bluegrass	10
					Arrowleaf balsamroot	5
					Tapertip hawksbeard	5
Bancy	---	1,000	700	400	Idaho fescue	35
					Bluebunch wheatgrass	15
					Low sagebrush	15
					Balsamroot	5
					Bluegrass	5
					Bottlebrush squirreltail	5

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s5541:						<i>Pct</i>
Heckison	---	1,000	800	600	Bluebunch wheatgrass	30
					Thurber needlegrass	20
					Big sagebrush	15
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Nevada bluegrass	5
Scalfar	---	500	350	200	Black sagebrush	30
					Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Downy rabbitbrush	5
					Indian ricegrass	5
					Tapertip hawksbeard	5
Forvic	---	1,300	900	600	Idaho fescue	35
					Bluebunch wheatgrass	25
					Big sagebrush	15
					Arrowleaf balsamroot	5
					Bluegrass	5
					Lupine	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5541: Igdell	---	1,000	700	500	Bluebunch wheatgrass Idaho fescue Low sagebrush Antelope bitterbrush Bottlebrush squirreltail Cusick bluegrass Cutleaf balsamroot Douglas rabbitbrush Nevada bluegrass Sandberg bluegrass Thurber needlegrass	15 15 15 5 5 5 5 5 5 5 5
Stampede	---	1,000	800	600	Bluebunch wheatgrass Thurber needlegrass Big sagebrush Basin wildrye Bottlebrush squirreltail Sandberg bluegrass	25 20 15 5 5 5