

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
s5497:						
Yuko	---	800	600	400	Bluebunch wheatgrass	30
					Thurber needlegrass	15
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Globemallow	5
					Thickspike wheatgrass	5
Yuko	---	1,000	750	500	Bluebunch wheatgrass	70
					Thurber needlegrass	10
					Wyoming big sagebrush	10
					Basin wildrye	5
Tuffo	---	800	600	400	Thurber needlegrass	20
					Bluebunch wheatgrass	15
					Wyoming big sagebrush	15
					Basin wildrye	10
					Bluegrass	10
					Indian ricegrass	5
					Webber ricegrass	5
Tuffo	---	1,000	700	500	Bluebunch wheatgrass	60
					Big sagebrush	10
					Thurber needlegrass	10
					Antelope bitterbrush	5
					Basin wildrye	5
					Indian ricegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5497:						
Eboda	---	1,300	900	600	Idaho fescue	35
					Bluebunch wheatgrass	20
					Big sagebrush	15
					Bluegrass	10
					Arrowleaf balsamroot	5
					Rabbitbrush	5
					Tapertip hawksbeard	5
Upsteer	---	1,200	900	700	Idaho fescue	35
					Bluebunch wheatgrass	25
					Big sagebrush	15
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bluegrass	5
					Lupine	5
					Thurber needlegrass	5
Cotant	---	1,000	700	400	Idaho fescue	30
					Bluebunch wheatgrass	20
					Low sagebrush	15
					Antelope bitterbrush	10
					Balsamroot	5
					Bluegrass	5
					Thurber needlegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5497:						
Gance	---	800	600	400	Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Basin wildrye	15
					Wyoming big sagebrush	15
					Indian ricegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5
Grina	---	500	350	200	Basin wildrye	5
					Big sagebrush	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Indian ricegrass	5
					Singleleaf pinyon	5
					Tapertip hawksbeard	5
					Thurber needlegrass	5
					Utah juniper	5
Hart Camp	---	1,300	900	600	Idaho fescue	30
					Bluebunch wheatgrass	20
					Mountain big sagebrush	15
					Bluegrass	10
					Basin wildrye	5
Linkup	---	800	600	400	Bluebunch wheatgrass	20
					Low sagebrush	20
					Thurber needlegrass	20
					Bluegrass	10
					Webber ricegrass	10
					Balsamroot	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5497:						
Orovada	---	800	600	400	Bluebunch wheatgrass	30
					Thurber needlegrass	20
					Big sagebrush	15
					Indian ricegrass	10
					Basin wildrye	5
					Bluegrass	5
					Globemallow	5
Roca	---	1,000	800	600	Bluebunch wheatgrass	25
					Thurber needlegrass	20
					Big sagebrush	15
					Antelope bitterbrush	10
					Arrowleaf balsamroot	5
					Nevada bluegrass	5
					Tapertip hawksbeard	5
Vanwyper	---	800	600	400	Bluebunch wheatgrass	35
					Thurber needlegrass	10
					Wyoming big sagebrush	10
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Globemallow	5
					Indian ricegrass	5

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s5497:						
Wieland	---	800	600	400	Bluebunch wheatgrass	25
					Big sagebrush	15
					Thurber needlegrass	15
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Globemallow	5
					Indian ricegrass	5
					Webber ricegrass	5
Gance	---	800	600	400	Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Basin wildrye	15
					Wyoming big sagebrush	15
					Indian ricegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5
Hunnton	---	800	600	400	Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Wyoming big sagebrush	15
					Indian ricegrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Globemallow	5
					Sandberg bluegrass	5
					Webber ricegrass	5

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s5497:						
Mahala	---	800	600	400	Bluegrass	20
					Low sagebrush	20
					Bluebunch wheatgrass	15
					Thurber needlegrass	15
					Antelope bitterbrush	5
					Balsamroot	5
					Idaho fescue	5
Tustell	---	800	600	400	Thurber needlegrass	30
					Bluebunch wheatgrass	25
					Big sagebrush	15
					Basin wildrye	5
					Globemallow	5
					Indian ricegrass	5