

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>
s5770:						
Wieland	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Needleandthread	5
					Webber ricegrass	5
Buffaran	---	800	600	400	Indian ricegrass	20
					Wyoming big sagebrush	20
					Needleandthread	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5
					Thurber needlegrass	5
Buffaran	---	800	600	400	Indian ricegrass	20
					Wyoming big sagebrush	20
					Needleandthread	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5
					Thurber needlegrass	5

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s5770:						
Chiara	---	800	600	400	Indian ricegrass Needleandthread Wyoming big sagebrush Bottlebrush squirreltail Pine bluegrass Sandberg bluegrass	30 20 15 10 5 5
Allor	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Downy rabbitbrush Indian ricegrass Pine bluegrass Sandberg bluegrass	25 20 10 5 5 5 5 5
Dewar	---	800	600	400	Indian ricegrass Needleandthread Wyoming big sagebrush Bottlebrush squirreltail Sandberg bluegrass	25 20 15 10 5
Spasprey	---	800	600	400	Indian ricegrass Needleandthread Wyoming big sagebrush Bluegrass Bottlebrush squirreltail	30 20 20 5 5

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s5770:						
Filiran	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Needleandthread	10
					Pine bluegrass	5
					Sandberg bluegrass	5
Allor	---	800	600	400	Indian ricegrass	20
					Wyoming big sagebrush	15
					Needleandthread	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
Orovada	---	800	600	400	Indian ricegrass	30
					Needleandthread	20
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Thurber needlegrass	5

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s5770:						
Tenabo	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Winterfat	40 25 10 5 5 5
Handy	---	1,000	800	600	Thurber needlegrass Big sagebrush Indian ricegrass Pine bluegrass Needleandthread Rabbitbrush Sandberg bluegrass Western wheatgrass	25 15 10 10 5 5 5 5
Pineval	---	800	600	400	Indian ricegrass Needleandthread Wyoming big sagebrush Bottlebrush squirreltail	30 20 20 5
Wieland	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Basin wildrye Bluegrass Bottlebrush squirreltail Indian ricegrass Webber ricegrass	30 15 10 5 5 5 5 5

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s5770:						
Zoesta	---	700	500	300	Low sagebrush Bluebunch wheatgrass Thurber needlegrass Bluegrass Bottlebrush squirreltail	25 20 20 10 5
Allor	---	800	600	400	Indian ricegrass Wyoming big sagebrush Needleandthread Basin wildrye Bottlebrush squirreltail Pine bluegrass Sandberg bluegrass Thurber needlegrass	20 15 10 5 5 5 5 5
Kingingham	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	35 30 10 10 5
Oxcorel	---	700	450	300	Bud sagebrush Shadscale Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage Winterfat	30 30 10 5 5 5 5