

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>	
s5543:						
Xerxes	---	500	400	250	Thurber needlegrass	20
					Bluebunch wheatgrass	15
					Wyoming big sagebrush	15
					Bluegrass	10
					Thickspike wheatgrass	10
					Bottlebrush squirreltail	5
					Phlox	5
Shalper	---	500	400	250	Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Big sagebrush	10
					Bluegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Tapertip hawksbeard	5
Bluehill	---	1,000	800	600	Needlegrass	25
					Bluebunch wheatgrass	15
					Big sagebrush	10
					Indian ricegrass	10
					Nevada bluegrass	10
Ashart	---	1,000	800	600	Bluebunch wheatgrass	20
					Basin big sagebrush	15
					Thurber needlegrass	15
					Nevada bluegrass	10
					Thickspike wheatgrass	10
					Indian ricegrass	5
					Needleandthread	5

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s5543: Zark	---	800	600	400	Needleandthread Indian ricegrass Wyoming big sagebrush Bluebunch wheatgrass Nevada bluegrass Thickspike wheatgrass Thurber needlegrass	15 10 10 5 5 5 5
Tomsherry	---	1,000	800	600	Basin big sagebrush Bluebunch wheatgrass Thurber needlegrass Indian ricegrass Nevada bluegrass Needleandthread	15 15 15 10 10 5