

# 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
s5511:						
Crooked Creek	---	3,000	2,500	1,800	Wildrye Mat muhly Nevada bluegrass Willow Rush Sedge	50 10 10 10 5 5
Welch	---	2,500	1,900	1,200	Basin wildrye Basin big sagebrush Nevada bluegrass Mat muhly Rabbitbrush Sedge	55 15 10 5 5 5
Crooked Creek	---	2,000	1,700	1,000	Tufted hairgrass Nevada bluegrass Sedge Alpine timothy Clover Willow Rush	45 10 10 5 5 5 2
Uprville	---	1,600	1,300	800	Nevada bluegrass Alpine timothy Sedge Mat muhly	50 30 10 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5511:						<i>Pct</i>
Uprville	---	1,000	750	600	Thurber needlegrass	45
					Bluebunch wheatgrass	30
					Big sagebrush	15
					Bluegrass	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
Welch	---	2,000	1,700	1,000	Tufted hairgrass	50
					Alpine timothy	10
					Nevada bluegrass	10
					Sedge	10
					Cinquefoil	5
					Clover	5
					Meadow barley	5
Crooked Creek	---	1,600	1,300	800	Nevada bluegrass	50
					Alpine timothy	20
					Basin wildrye	5
					Clover	5
					Mat muhly	5
					Sedge	5
					Rush	2
Crooked Creek	---	2,500	1,900	1,200	Basin wildrye	55
					Basin big sagebrush	15
					Nevada bluegrass	10
					Mat muhly	5
					Rabbitbrush	5