

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
s5491: Uprville	---	1,000	750	600	Thurber needlegrass Bluebunch wheatgrass Big sagebrush Bluegrass Arrowleaf balsamroot Bottlebrush squirreltail Douglas rabbitbrush	45 30 15 10 5 5 5
Welsum	---	2,000	1,700	1,000	Tufted hairgrass Alpine timothy Nevada bluegrass Cinquefoil Sedge	50 10 10 5 5
Crooked Creek	---	2,000	1,700	1,000	Tufted hairgrass Alpine timothy Nevada bluegrass Cinquefoil Sedge Sierra clover	50 10 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

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5491:						
Devilsgait	---	3,000	2,500	1,800	Creeping wildrye Basin wildrye Inland saltgrass Mat muhly Nevada bluegrass Willow	30 20 10 5 5 5
Halleck	---	1,600	1,300	800	Alpine timothy Sedge Basin wildrye Mat muhly Sierra clover	50 30 5 5 5
Halleck	---	2,000	1,700	1,000	Tufted hairgrass Alpine timothy Nevada bluegrass Cinquefoil Sedge Sierra clover	50 10 10 5 5 5
Connel	---	800	600	400	Bluebunch wheatgrass Thurber needlegrass Big sagebrush Basin wildrye Bluegrass Bottlebrush squirreltail Indian ricegrass	25 20 15 5 5 5 5

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s5491:						
Hussa	---	2,000	1,700	1,000	Tufted hairgrass	50
					Alpine timothy	10
					Nevada bluegrass	10
					Cinquefoil	5
					Sedge	5
					Sierra clover	5
Ocala	---	1,900	1,400	800	Basin wildrye	50
					Alkali sacaton	20
					Black greasewood	10
					Inland saltgrass	10
					Rubber rabbitbrush	5
Alburz	---	2,000	1,700	1,000	Tufted hairgrass	40
					Nevada bluegrass	10
					Alpine timothy	5
					Cinquefoil	5
					Sedge	5
					Sierra clover	5
					Willow	5
Alburz variant	---	2,500	2,000	1,500	Bluegrass	15
					Sedge	15
					Cottonwood	10
					Rose	10
					Rush	10
					Willow	10

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s5491: Welch	---	2,000	1,700	1,000	Tufted hairgrass Alpine timothy Nevada bluegrass Sedge Cinquefoil Clover Meadow barley	50 10 10 10 5 5 5
Welch	---	1,600	1,300	800	Nevada bluegrass Alpine timothy Basin wildrye Cinquefoil Meadow barley Sedge	50 25 5 5 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