

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>		
s5564:						
Cleavage	---	600	400	200	Low sagebrush	35
					Other shrubs	15
					Bluebunch wheatgrass	10
					Idaho fescue	10
					Other perennial forbs	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Sandberg bluegrass	5
Tweener	---	1,600	1,300	800	Antelope bitterbrush	30
					Bluebunch wheatgrass	25
					Idaho fescue	20
					Basin wildrye	5
					Mountain big sagebrush	5
					Nevada bluegrass	5
					Snowberry	5
Kleckner	---	1,000	800	600	Bluebunch wheatgrass	30
					Thurber needlegrass	20
					Big sagebrush	15
					Bluegrass	10
					Arrowleaf balsamroot	5
					Basin wildrye	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5564:						
Lerrow	---	1,300	900	700	Bluebunch wheatgrass Antelope bitterbrush Arrowleaf balsamroot Basin wildrye Mountain big sagebrush Tapertip hawksbeard	45 10 5 5 5 5
Arcia	---	1,200	900	600	Idaho fescue Bluebunch wheatgrass Arrowleaf balsamroot Basin wildrye Other shrubs Antelope bitterbrush Mountain big sagebrush Nevada bluegrass Snowberry Tapertip hawksbeard Thurber needlegrass	30 15 10 10 10 5 5 5 5 5 5
Crooked Creek	---	6,500	5,000	3,500	Tufted hairgrass Other perennial grasses Sedge Baltic rush Nebraska sedge Other perennial forbs Other shrubs Redtop Rush Western wheatgrass	25 15 15 10 10 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5564: Crooked Creek	---	2,500	1,900	1,200	Basin wildrye Basin big sagebrush Nevada bluegrass Mat muhly Rabbitbrush	55 15 10 5 5