

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>	
s5465:						
Juva	---	400	200	100	Indian ricegrass	20
					Shadscale	20
					Bailey greasewood	10
					Bottlebrush squirreltail	10
					Bud sagebrush	10
Benin	---	700	450	300	Shadscale	40
					Bud sagebrush	30
					Bottlebrush squirreltail	15
					Indian ricegrass	15
Deadyon	---	1,000	800	600	Basin wildrye	30
					Big sagebrush	20
					Needlegrass	15
					Spiny hopsage	10
					Arrowleaf balsamroot	5
					Lupine	5
Dedmount	---	1,500	1,100	600	Basin wildrye	50
					Basin big sagebrush	15
					Western wheatgrass	10
					Alkali sacaton	5
					Black greasewood	5
					Bottlebrush squirreltail	5
					Rubber rabbitbrush	5

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s5465:						
Benin	---	1,500	1,200	800	Torrey quailbush	40
					Basin wildrye	30
					Black greasewood	10
					Basin big sagebrush	5
					Other shrubs	5
Juva	---	400	200	100	Indian ricegrass	20
					Shadscale	20
					Bailey greasewood	10
					Bottlebrush squirreltail	10
					Bud sagebrush	10
Umberland	---	1,500	1,200	800	Torrey quailbush	40
					Basin wildrye	30
					Black greasewood	10
					Basin big sagebrush	5
Umberland	---	2,000	1,700	1,200	Inland saltgrass	90
Slaw	---	400	200	50	Black greasewood	60
					Inland saltgrass	10
					Shadscale	5
Woolsey	---	500	350	200	Shadscale	30
					Bailey greasewood	20
					Indian ricegrass	20
					Bud sagebrush	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5

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s5465:						
Slaw	---	1,500	1,200	800	Torrey quailbush	40
					Basin wildrye	30
					Black greasewood	10
					Basin big sagebrush	5
Biga	---	500	300	100	Shadscale	25
					Bailey greasewood	15
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Bud sagebrush	10
Bluewing	---	400	200	50	Littleleaf horsebrush	15
					Bailey greasewood	10
					Rubber rabbitbrush	10
					Spiny hopsage	10
					Black greasewood	5
					Bottlebrush squirreltail	5
					Burrobrush	5
					Desert needlegrass	5
					Indian ricegrass	5
					Nevada ephedra	5
Bluewing	---	500	350	200	Shadscale	30
					Bailey greasewood	20
					Indian ricegrass	20
					Bud sagebrush	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5

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s5465:						
Perwaso	---	1,500	1,200	800	Torrey quailbush	40
					Basin wildrye	30
					Black greasewood	10
					Basin big sagebrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Trocken	---	500	300	100	Shadscale	20
					Bailey greasewood	15
					Bottlebrush squirreltail	15
					Bud sagebrush	15
					Indian ricegrass	15
					Other shrubs	10
Umberland	---	1,900	1,400	800	Basin wildrye	50
					Alkali sacaton	20
					Black greasewood	10
					Inland saltgrass	5
					Alkali cordgrass	0
Perwaso	---	400	200	50	Black greasewood	60
					Other perennial grasses	10
					Shadscale	10
					Inland saltgrass	5
					Other perennial forbs	5
					Other shrubs	5
					Seepweed	5

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s5465: Slaw	---	400	200	50	Black greasewood Inland saltgrass Shadscale	60 10 5