

# 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
s7782:						
Tarnach	---	700	600	500	Black sagebrush	20
					Bluebunch wheatgrass	20
					Horsebrush	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Hairy balsamroot	5
					Hood phlox	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Sandberg bluegrass	5
					Shadscale	5
Cliffdown	---	500	400	300	Galleta	20
					Shadscale	20
					Bud sagebrush	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Horsebrush	5
					Mormon tea	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Winterfat	5

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s7782:						
Amtoft	---	500	350	200	Black sagebrush Thurber needlegrass Bluebunch wheatgrass Bluegrass Indian ricegrass	25 25 15 5 5
Tecomar	---	700	500	300	Black sagebrush Bluebunch wheatgrass Bluegrass Downy rabbitbrush Indian ricegrass Tapertip hawksbeard Thurber needlegrass	25 20 5 5 5 5 5
Kram	---	400	275	150	Bluebunch wheatgrass Black sagebrush Bluegrass Bottlebrush squirreltail Hood phlox Indian ricegrass Low sagebrush	25 15 10 10 5 5 5
Hopeka	---	400	275	150	Indian ricegrass Black sagebrush Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Lupine Phlox	30 25 15 10 5 5 5

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s7782:						
Ekim	---	1,000	700	500	Bluebunch wheatgrass Basin big sagebrush Thurber needlegrass	70 10 5
Holborn	---	900	600	400	Black sagebrush Indian ricegrass Bluebunch wheatgrass Mormon tea Needleandthread Winterfat	25 20 15 5 5 5
Kzin	---	400	300	150	Bluebunch wheatgrass Indian ricegrass Black sagebrush Goldenweed Pine bluegrass Thickstem wildcabbage	30 30 20 5 5 5
Nirac	---	1,200	900	600	Idaho fescue Bluebunch wheatgrass Antelope bitterbrush Mountain big sagebrush Arrowleaf balsamroot Basin wildrye Tapertip hawksbeard	30 15 10 10 5 5 5

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s7782: Onkeyo	---	500	400	250	Bluebunch wheatgrass	20
					Mountain big sagebrush	15
					Idaho fescue	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Mountain brome	5
					Serviceberry	5
					Tapertip hawksbeard	5