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 prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
	•	Lb/ac	Lb/ac	Lb/ac		Pc
s2019:						
Manard		550	450	300	Alkali sagebrush	25
					Idaho fescue	25
					Narrowleaf pussytoes	10
					Other perennial forbs	10
					Bottlebrush squirreltail	5
					Hood's phlox	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
					Western needlegrass	5
Rock outcrop						
Magic		550	400	300	Sandberg bluegrass	15
-					Idaho fescue	10
					Narrowleaf pussytoes	10
					Other perennial forbs	10
					Other shrubs	10
					Alkali sagebrush	5
					Bottlebrush squirreltail	5
					Hood's phlox	5
					Other perennial grasses	5
					Western needlegrass	5



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Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year	Onaracionsile vegetation	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s2019:						
Kevanton		1,800	1,500	1,200	Idaho fescue	40
					Bluebunch wheatgrass	20
					Big sagebrush	10
					Sandberg bluegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Other perennial forbs	5
					Other perennial grasses	5
Gaib	SHALLOW STONY LOAM 8-16 ARAR8/PSSP6	650	500	300	Bluebunch wheatgrass	30
					Low sagebrush	30
					Sandberg bluegrass	10
					Idaho fescue	5
					Lupine	5
					Other perennial forbs	5
					Other shrubs	5
					Phlox	5
Harahill	LOAMY 12-16 ARTRV/FEID	1,200	900	750	Idaho fescue	25
					Bluebunch wheatgrass	15
					Mountain big sagebrush	15
					Lupine	10
					Other perennial forbs	10
					Other perennial grasses	10
					Arrowleaf balsamroot	5
					Other shrubs	5



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Map symbol and soil name	Ecological site	Total	dry-weight prod	luction	Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s2019:						
Polecreek		550	400	300	Bluebunch wheatgrass	25
					Low sagebrush	25
					Other perennial forbs	15
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Hood's phlox	5
					Other perennial grasses	5
					Other shrubs	5
					Thurber needlegrass	5

