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
		Favorable year	Normal year	Unfavorable year		composition
	-	Lb/ac	Lb/ac	Lb/ac		Pct
s5778:						
Attella						
Hymas						
Halacan		350	250	150	Idaho fescue	20
					Black sagebrush	15
					Bluegrass	15
					Low sagebrush	15
					Bottlebrush squirreltail	5
					Goldenweed	5
					Webber ricegrass	5
					Winterfat	5
Hapgood		2,200	1,700	1,200	Mountain brome	20
					Idaho fescue	10
					Mountain big sagebrush	10
					Snowberry	10
					Bearded wheatgrass	5
					Bluebunch wheatgrass	5
					Common chokecherry	5
					Geranium	5
					Groundsel	5
					Slender wheatgrass	5



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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		Pct
s5778:						
Xine		1,400	1,000	700	Idaho fescue	25
					Bluebunch wheatgrass	20
					Basin wildrye	10
					Mountain big sagebrush	10
					Serviceberry	5
					Snowberry	5
					Thurber needlegrass	5
Granzan		900	600	300	Mountain big sagebrush	25
					Bluebunch wheatgrass	15
					Basin wildrye	10
					Thurber needlegrass	10
					Sandberg bluegrass	5
					Serviceberry	5
Hatur		1,500	900	650	Mountain big sagebrush	20
					Mountain brome	15
					Columbia needlegrass	10
					Idaho fescue	10
					Other perennial forbs	10
					Other shrubs	10
					Basin wildrye	5
					Letterman needlegrass	5
					Other perennial grasses	5
					Snowberry	5



Rangeland Productivity and Plant Composition

United States

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		composition
	•	Lb/ac	Lb/ac	Lb/ac		Pct
s5778:						
Hackwood		800	600	400	Antelope bitterbrush	5
					Bluebunch wheatgrass	5
					Bulbous oniongrass	5
					Carrotleaf Iomatium	5
					Columbia needlegrass	5
					Geranium	5
					Horsemint giant hyssop	5
					Mountain big sagebrush	5
					Mountain brome	5
					Nevada bluegrass	5
					Quaking aspen	5
					Serviceberry	5
					Slender wheatgrass	5
					Snowberry	5

