

Subalpine Tall Forb

**P
N
C**

G Dryland sedges 20%
F Woolly arnica, alpine daisy
 sitka valarian 30%
S none
T none
BC none
Yield 3000kg/ha
CC 0.5Ha/AUM

Moderate
use with
rest

↑
Light fall
use
Long rest

**L
A
T
E**

G Dryland sedges 10%
F Woolly arnica, alpine daisy
 sitka valarian 15%
S None
T None
BC None
Yield 3000kg/ha
CC 0.5 Ha/AUM

↓
Heavy use
little rest

↑
Moderate
use with
rest

**M
I
D**

G Dryland sedges 5%
 Kentucky bluegrass 5%
F Woolly arnica, alpine daisy,
 sitka valarian 5%
 arrow-leaved groundsel, false
 hellebore, actic lupine 35%
S None
T None
BC None
Yield 1500kg/ha
CC 1Ha/AUM with rest to improve

↓
Heavy to
severe use

↑
Light use
Long rest

**E
A
R
L
Y**

G Kentucky bluegrass
F Arrow-leaved groundsel, false
 hellebore, actic lupine, wooly
 pussytoes
S None
T None
BC None
Yield 1000Kg/ha
CC 2ha/AUM with rest to improve

G: Grasses
F: Forbs
S: Shrubs
T: Trees
BC: Biological Crusts

Altered state spruce forest

G Wood rush 5%
F Miterwort
S None
T White spruce, subalpine fir
BC None
Yield 100kg/ha
CC 15ha/AUM

Low Fire
frequency

G Kentucky bluegrass 100%
F false hellebore 50%
S None
T None
BC None
T None
Yield 500Kg/ha
CC 3ha/AUM

Extreme
grazing

Altered state Kentucky bluegrass
false hellebore