

Major Land Resource Area 230X Yukon-Kuskokwim Highlands

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Ecological site keys

MLRA_230

I. Boreal

A. Organic depressions ... R230XY100AK – Open Scrub Organic Depressions

B. Other Landforms

1 Mountains and Hills

i. Saddles ... R230XY131AK – Subalpine Open Tall Scrub Saddles

ii. Other Mountain Positions

a. Summits, Shoulders and Convex Backslopes ... F230XY102AK –
Woodland Low Mountain Slopes, dry

b. Other Mountain Positions

1) Headslopes ... F230XY121AK – Woodland Tall Mountain
Backslopes, wet

2) Backslopes and Toeslopes

a) Backslopes

(1) Steep, dry slopes - F240XY193AK

(2) Other Backslopes

(a) Warmer, drier slopes

(1) Mixed woodland ... F230XY105AK – Open Forest Hill
Slopes, steep

(2) Spruce woodland ... F230XY102AK – Woodland Low
Mountain Slopes, dry

(b) Wetter slopes ... F230XY102AK – Woodland Low
Mountain Slopes, dry

b) Toeslopes and Footslopes

(1) Colder, wetter areas ... F230XY103AK – Woodland Low
Mountain Slopes, wet

(2) Warmer, drier areas ... F230XY102AK – Woodland Low

Mountain Slopes, dry

2 Flood Plains and Valleys

- i. Thermokarst Landscape ... F230XY108AK – Woodland Terrace, thermokarst
- ii. Non-thermokarst Landscape
 - a. Drainages on Flood Plains and Terraces ... R230XY119AK – Closed Scrub Valley Flood Plain, poorly drained
 - b. Flood Plains and Terraces
 - 1) Flood Plains
 - a) Depressions on Flood Plain ... R230XY109AK – Meadow Floodplain Depression
 - b) Flood Plains
 - (1) River Flood Plain
 - (a) Braided river system ... F230XY110AK – Forest Floodplain, braided river system
 - (b) Mountain stream system ... R230XY111AK – Open Scrubland Valley Flood Plain, somewhat poorly drained
 - (2) Mountain Drainage ... R230XY119AK – Closed Scrub Valley Flood Plain, poorly drained
 - 2) Terraces
 - a) Depression on Terrace ... R230XY100AK – Open Scrub Organic Depressions
 - b) Terraces
 - (1) Earth hummocks absent ... R230XY112AK – Scrub Terrace, poorly drained
 - (2) Earth hummocks present ... F230XY113AK – Woodland Terrace, non-thermokarst