

Major Land Resource Area 242X

Northern Seward Peninsula-Selawik Lowlands

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Ecological site keys

MLRA Key

I. Tidally influenced

- A. [Criteria] ... R242XY101AK – Arctic silty shore complex

II. Not as above

A. Flood plains

1 Ponds occasionally, water table at or near the soil surface, soils saturated

- i. [Criteria] ... R242XY406AK – Arctic scrub loamy frozen floodplain

2 Does not pond, water table below soil surface, soils not saturated

- i. [Criteria] ... R242XY405AK – Arctic scrub loamy floodplain

B. All other landforms

1 Massive ice wedges present resulting in low- or high-center polygons, slope negligible to gentle

- i. [Criteria] ... R242XY401AK – Arctic silty polygon complex

2 Low- or high-center polygons absent

i. Show evidence of frequent ponding, water table at or near soil surface

- a. [Criteria] ... R242XY404AK – Arctic gravelly silty moist acidic tundra

ii. Soils not as above

- a. [Criteria] ... R242XY403AK – Arctic scrub frozen drainageways and mounds complex