

Other Ice-Contact Landforms

GES-441

Kames

Steep-sided hills commonly found in stagnant ice topography, may form from topography inversion.

Kame Terraces

Lateral terraces built up on valley walls from ice-marginal stream deposits. Stratified sediment. Collapse structures form upon deglaciation.

Outwash Plains - Sandar

Has ice-contact head - this marks ice margin, may start as fan
Relict terraces - paired or unpaired (migrating channel) in braided stream system
Very high energy at times, leading to large sediment transport, both in size and volume
Stream discharge varies greatly diurnally and seasonally
Incision related to change in sed supply, velocity, or base level



Outwash plain, Tasman Glacier, New Zealand.

Loess

Windblown dust/silt derived from outwash plains and deserts, accumulates in non-glaciated areas. Thick sequences are found, for example, in China and central Europe.