Prince Creek-
Toolik River

Prince Creek-
Schrader Bluff,
Toolik River

Schrader Bluff
Ivishak River

Kemik-Canning
Echooka River

Gilead
Creek

Seabee-Schrader Bluff
"Sagashak" Creek

Ivishak
River

Gilead &
associated
units

Gilead
syncline

Cenomanian-Turonian(?)
Lupine-Sagavanirktok River areaz

Torok,
Gilead
affinity

Torok & terminal Nanushuk(?)
Ice Cut area

Nanushuk-
Slope Mtn

early Brookian units
Accomplishment
Creek

Fortress Mtn
Toglik area

easternmost(?)
Cobblestone &
related early
Brookian units

early Brookian units
Section Creek

Phosphatic,
Manganiferous
shale

Cobblestone
belt

Atigun syncline

Peregrine Ridge
anticline
area

Kimv unit/
Cobblestone

Galbraith Lake
base camp

Tiglukpuk
Creek

Tuktu Escarpment

Tuktu Escarpment

Tuktu Escarpment

Sheet 1. Regional Location Map
2007 DNR North Slope
Energy Program Field Studies

2007 station location

Areas differentiated by topical significance

0 kilometers 10
0 miles 5

GATES OF THE ARCTIC WILDERNESS

GATES OF THE ARCTIC NATIONAL PRESERVE

ARCTIC NATIONAL WILDLIFE REFUGE

BROOKS RANGE MOUNTAINS

CONTINENTAL DIVIDE