

Cold Month Temperature ($^{\circ}\text{C}$)

Warm Month Temperature ($^{\circ}\text{C}$)

-40

-20

0

20

Near KM5c

Lake El'gygytgyn

Lake Baikal

Late Pliocene

Lake Baikal

Mirny

Merkutlinskiy

Kabinet

Delyankir

Chernoluche

Blizkiy

42km

Lost Chicken Mine

Early Pliocene

Tnekveem

Hydzhak

Pliocene (Coexistence Likelihood Estimation)

Near Meighen Island

Beaver Pond

Fyles Leaf Beds

Pliocene (Coexistence Approach)

Near Meighen Island

Beaver Pond

Fyles Leaf Beds

- MMM WMMT
- MMM CMMT
- ✗ models WMMT
- ✗ models CMMT

- ▲ palaeodata WMMT
- ▼ max T warmest month
- ▲ warmest quarter T

- ▲ palaeodata CMMT
- ▼ min T coldest month
- ▲ coldest quarter T