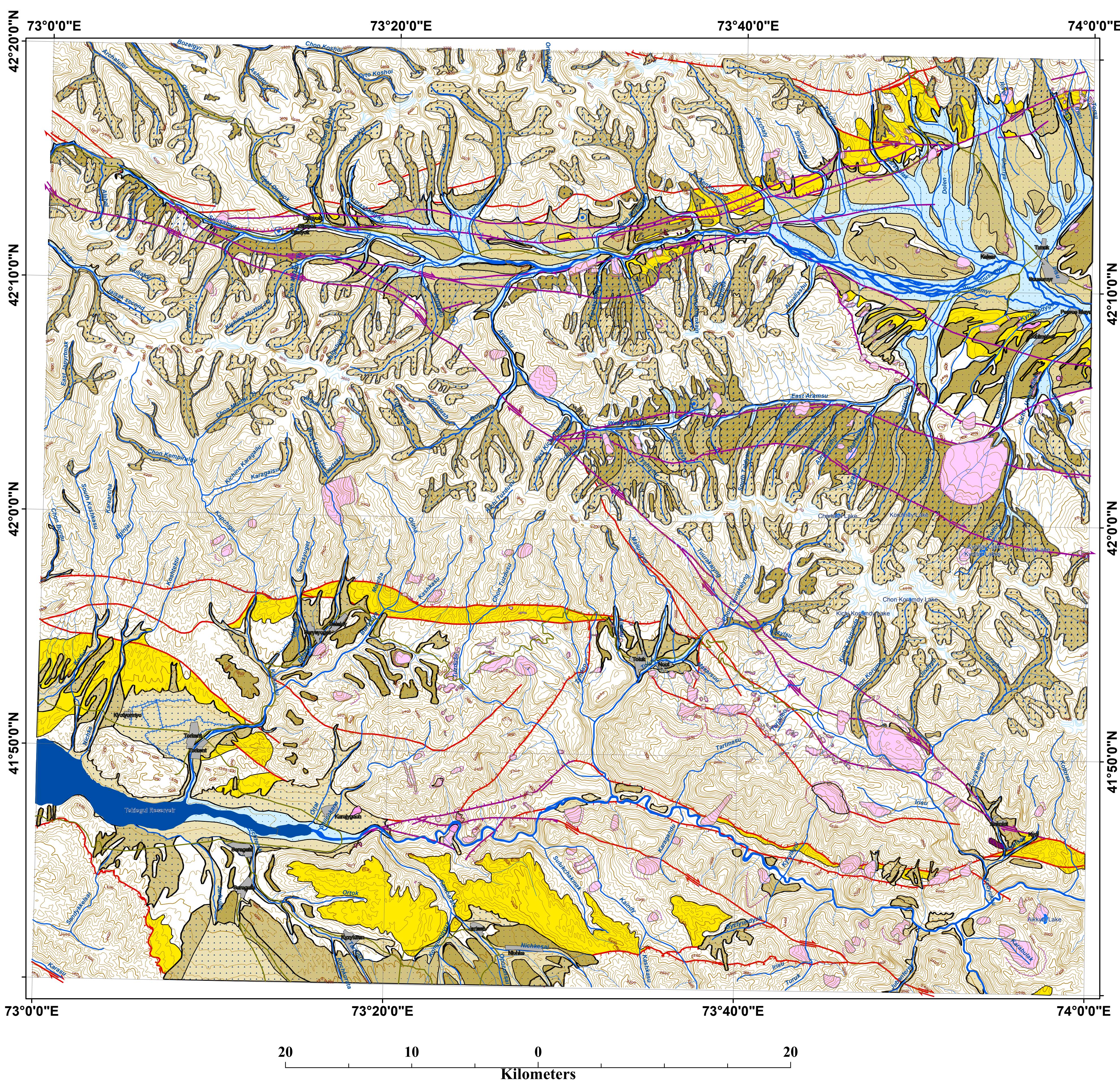


QUATERNARY GEOLOGICAL MAP (INNER TIEN-SHAN) KYRGYZSTAN

Scale 1 : 200 000

SNSF Project No IB7320-110694
<http://www.kyrgyzstan.ethz.ch>

2008



Legend

Upper Holocene deposit
Holocene deposit
Lower Holocene deposit
Upper Pleistocene deposit
Middle Pleistocene deposit
Sharpydak Group, Upper Pliocene-Lower Pleistocene
Glacial deposit
Alluvium
Proluvium
Active dextral strike-slip fault
Active dextral thrust-strike-slip fault
Active sinistral strike-slip fault
Active sinistral thrust-strike-slip fault
Active thrust
Active vertical fault
Quaternary dextral strike-slip fault
Quaternary dextral thrust-strike-slip fault
Quaternary sinistral strike-slip fault
Quaternary thrust
Quaternary vertical fault
Scar
Recent landslide
Upper Holocene landslide
Upper Pleistocene-Holocene landslide
Upper Pleistocene-Holocene collapse
Mud eruption
Lake
Reservoir
Main river
Large river
River
Small tributarie
Canal
Glacier altitude
Altitude 400
Altitude 80
Road
Township

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Topographic map source: Topographical map of Scale 1 : 200 000. Sheets K-43-XIV, K-43-XX
State Mapping-Geodetical Survey of Kyrgyz Republic. Printed in 1987.
Map projection: Transverse Mercator WGS-84

Source: Dodonova T.A., Kolesnikov B.A., 1959; Kiselyov et al., 1967; Kolesnikov V.A. et al., 1970;
Tolskiy V.P., et al., 1972; Morozov V.P. et al., 1979; Orlov L.N., et al., 1979; Chekina S.A., Milkine
A.N., 1987; Morozov V.G., et al., 1988; Bogachkin et al., 1997; Ghose et al, 1997; Strom, 2000;
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