

GEOLOGICAL MAP OF LOMBARDIA - SIMPLIFIED LEGENDA stop 7a

Important note: during past glacial periods, alpine glaciers transported and accumulated sediments to form morains in the pedemontane zone of Alps.

Since the end of the last glaciation, river Oglio carries to *site X* sediments already deposited by alpine glaciers in the past in the pedemontane zone, south of lake Iseo.

Quaternary covers

1

4

5

7

8

Igneous rocks

9: granite

10: diorite

11: diorite and gabbro

13: rhyolite

16: granite

17: diorite and gabbro

Sedimentary covers:

different types of limestone, sandstone,
dolomite rock and shale

19b

22a 22b

23

24

25
26
27a
28
29
30
31a
32a
33a
34
35
37a
39
41a
43a
44
45
46b

Crystalline rocks

48: gneiss

49: schist and phyllite

50: quartzite

Crystalline rocks

64: gneiss

65: schist and phyllite

66: schist

67: gneiss