Errata:

- Page 35, figure 2.3-3: the location of Zurich is misplaced to the southeast;
- Page 38, par. 7, line 4: seismogenetic should read seismogenic;
- Page 39, figure 2.3-5: the location of Zurich is misplaced to the southeast;
- Page 47, par. 5, line 4: exit should read exist;
- Page 76: par. 2, line 9: 2.4-4 C should read 2.3-4 C;
- Page 124, figure 8.5-1: map should look as shown below (with boreholes!):

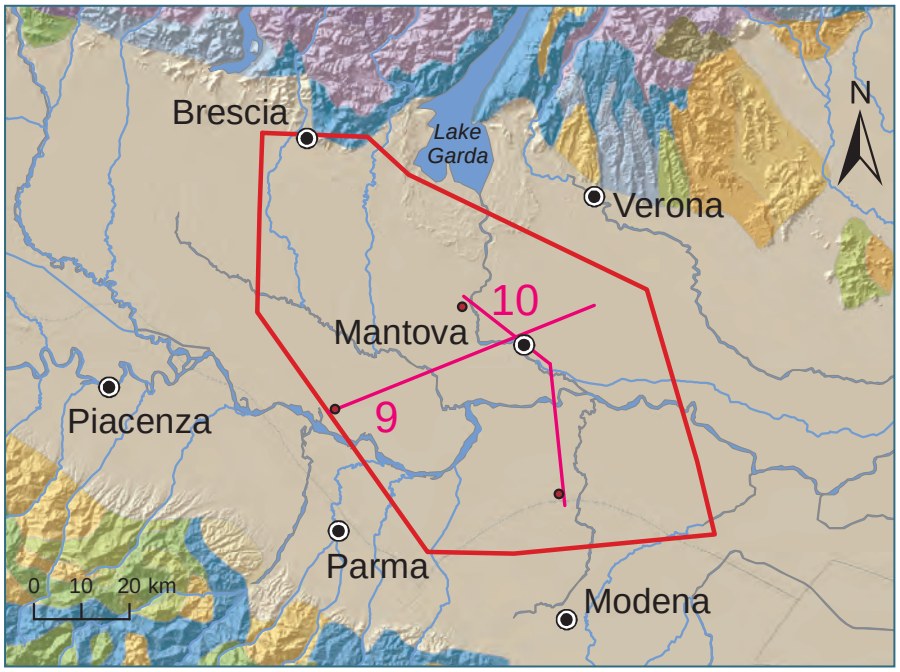

Figure 8.5-1: Extent of the Brescia-Mantova-Mirandola pilot area (BMMA) and location of cross-sections and bore-holes as in figure 8.5-2. Background map: The 1:5 Million International Geological Map of Europe and Adjacent Areas (IGME 5000), https://www.bgr.de/karten/IGME5000/igme5000.htm. The conti-nental Pleistocene as the uppermost unit of the Po Basin fill is shown in beige colours.

- Page 173: ML should read M_L

Update of references for GeoMol Pilot Areas reports:

- Page 178: GBA (2015):

Pfleiderer, S. (Hrsg.), Götzl, G., Bottig, M., Brüstle, A.K., Porpaczy, C., Schreilechner, M., Eichkitz, C., Jud, M., Sachsenhofer, R., Zosseder, K., Casper, S., Goldbrunner, J., Kriegl, C., Kolmer, C. & Diepolder, G.W. (2016): GeoMol – Geologische 3D-Modellierung des österreichischen Molassebeckens und Anwendungen in der Hydrogeologie und Geothermie im Grenzgebiet von Oberösterreich und Bayern. Abhandlungen der Geologischen Bundesanstalt **70**: 88 S. (Wien, GBA), ISSN 0378-0864

- Page: 179: GeoMol Projektteam LCA (2015):

GeoMol LCA-Projektteam (2015): GeoMol – Geopotenziale für die nachhaltige Nutzung des tieferen Untergrunds in den alpinen Vorlandbecken. Abschlussbericht für das Pilotgebiet Bodensee-Allgäu. LGRB-Informationen **30**: 188 S. (Freiburg, LGRB), ISSN 1619-5329

- Page 187: Šram et al. (2015):

Šram, D., Rman, N., Rižnar, I. & Lapanje, A. (2015): The three-dimensional regional geological model of the Mura-Zala Basin, northeastern Slovenia. Geologija **58/2**: 139–154 (Ljubljana, GeoZS). http://www.geologija-revija.si/dokument.aspx?id=1254

- Addition to Page 187 (not cited in the text):

swisstopo [Bundesamt für Landestopografie] (ed.) (2017): GeoMol – Geologische 3D-Modellierung des Schweizerischen Molassebeckens. Berichte der Landesgeologie **8** (Wabern, swisstopo), in preparation

- Page 25, figure 2.2-7: Important information has been obliterated on printing. Actually the sketch maps should look as follows (true rendering on print-out or 125 % view only):

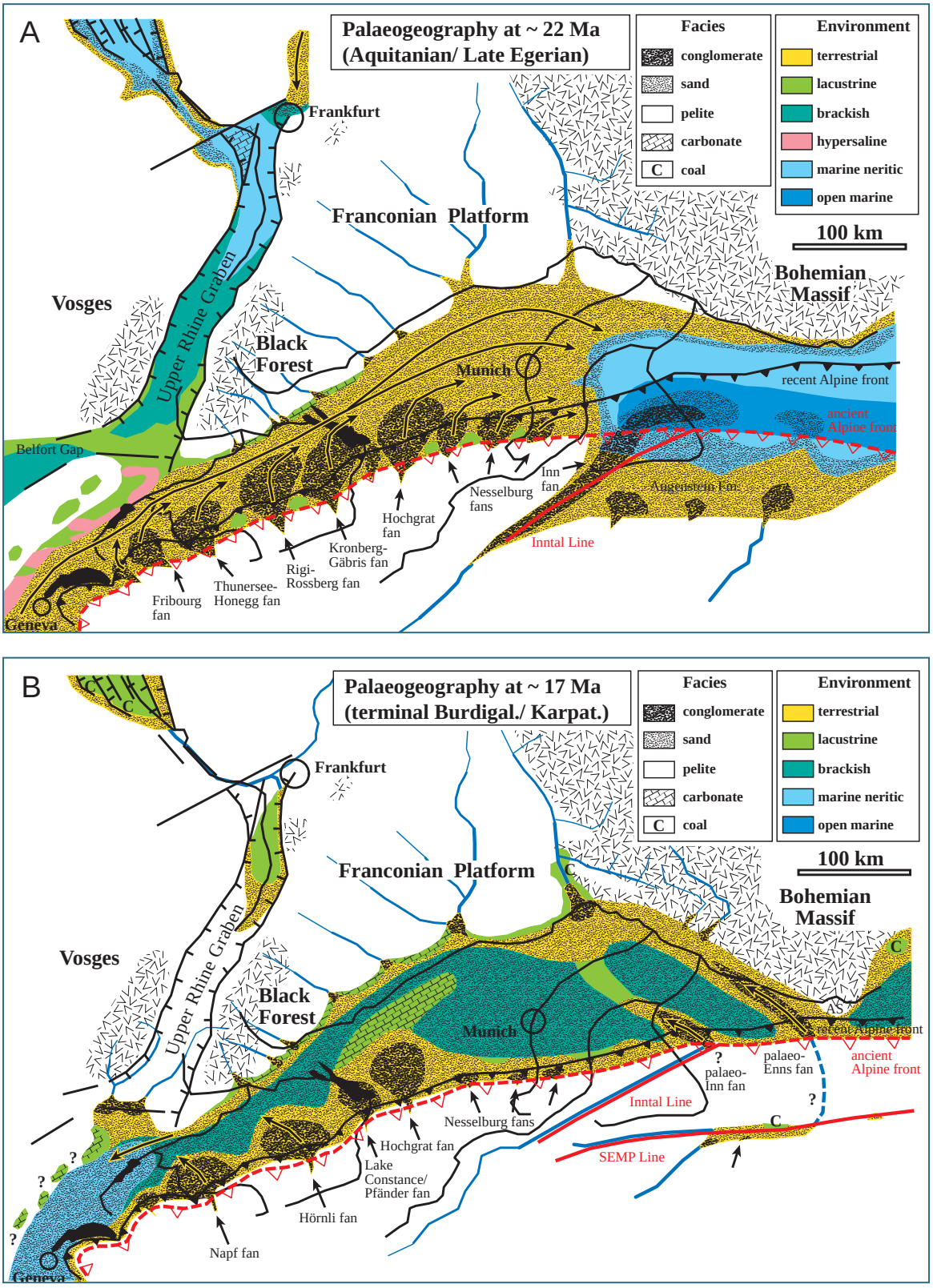

Figure 2.2-7: Sketch maps of depositional environment distribution in the Northern Alpine Foreland Basin and connected depressions during Late Egerian, approximately 22 Ma ago (A) and during Karpatian, approximately 17 Ma ago (B) (from KUHLEMANN & KEMPF 2008, slightly modified). The strong radial sediment supply through large gravel fans out of the rising Alpine front caused pronounced disparities in the marine–terrestrial transition specifically in the western Molasse Basin.