

# STRATIGRAPHIC TABLE OF ISRAEL

## OUTCROPS AND SUBSURFACE

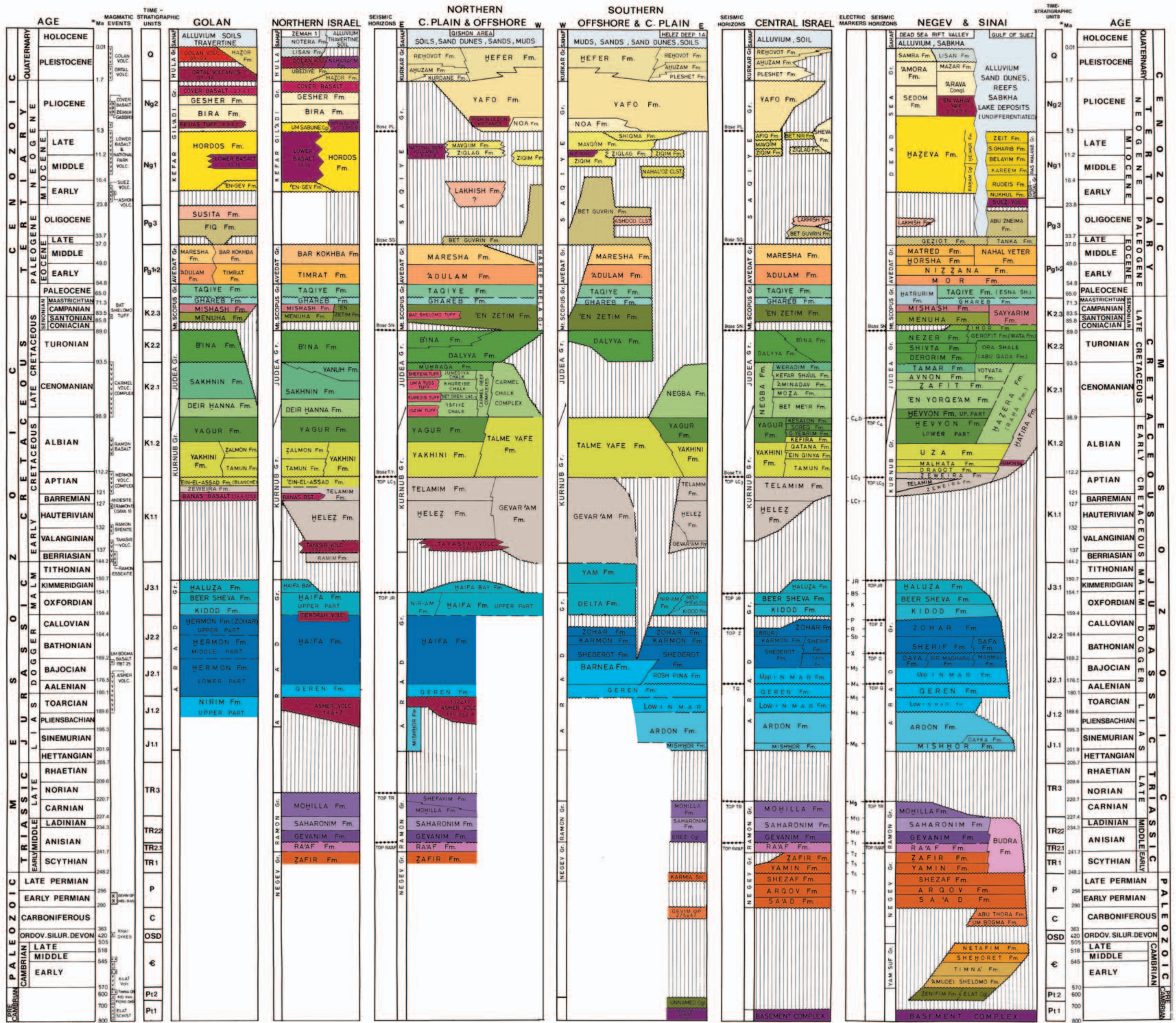
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 Y. BARTOV, Y. ARKIN, Z. LEWY, Y. MIMRAN (G.S.I. 1981)  
 A. FLEXER, A. LIVNAT, N. SHAFRAN, D. GILL (RAMOT 1981 FOR O.E.L.)  
 Z. COHEN, A. SHILO, V. KAPTSAN, L. FLEISCHER (OEL - 1988)  
 A. SNEH, Y. BARTOV, T. WEISSBROD (GSI - 2000)

המכון הגיאופיזי לישראל



**Stratigraphic Table of Israel: Outcrops and subsurface.** By Lorian Fleischer, Geophysical Institute of Israel, with stratigraphic colors according to the 1:200,000 scale geological maps of the Geological Survey of Israel, published in Sneh, Bartov, and Weissbrod (2000). Coloring of the non-colored original by Hanna Cohen-Netzer. The coloring of the units that are not exposed has been slightly altered in consultation with Dr. Zeev Lewy. The Triassic, Jurassic, and Cretaceous time scale is taken from Gradstein et al. (1995) and the Cenozoic geochronology from Berggren et al. (1995).

Berggren, W. A., Kent, D. V., Swisher, C. C., III, Aubry, M. -P., 1995. A revised Cenozoic geochronology and chronostratigraphy. In: W. A. Berggren, D. V. Kent, M. -P. Aubry, and J. Hardenbol, (eds.), Geochronology, time scales and global stratigraphic correlation. SEPM (Society for Sedimentary Geology), Special Publication 54, p.129-212.  
 Gradstein, F. M., Agterberg, F. P., Ogg, J. G., Hardenbol, J., van Veen, P., Thierry, J., Huang, Z., 1995. A Triassic, Jurassic and Cretaceous time scale. In: W. A. Berggren, D. V. Kent, M. -P. Aubry, and J. Hardenbol, (eds.), Geochronology, time scales and global stratigraphic correlation. SEPM (Society for Sedimentary Geology), Special Publication 54, p. 95-126.  
 Sneh, A., Bartov, Y., and Weissbrod, T., 2000. Stratigraphic chart of exposed rock units in Israel. In: R. Bogoch (ed.), GSI Current Research, Vol. 12, Jerusalem, July 2000, p. 257-262.