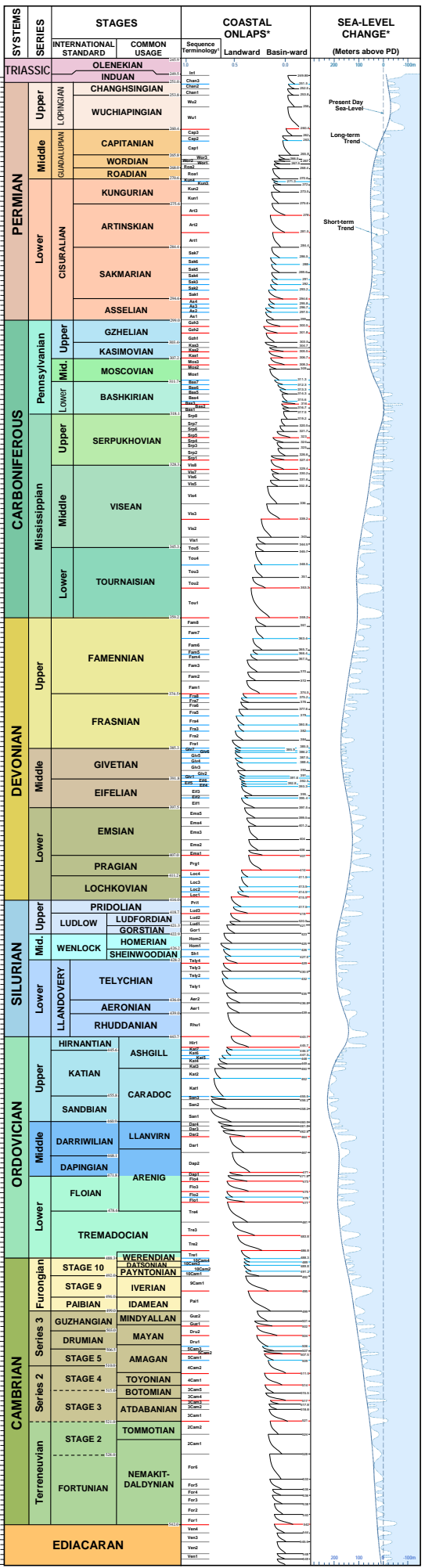
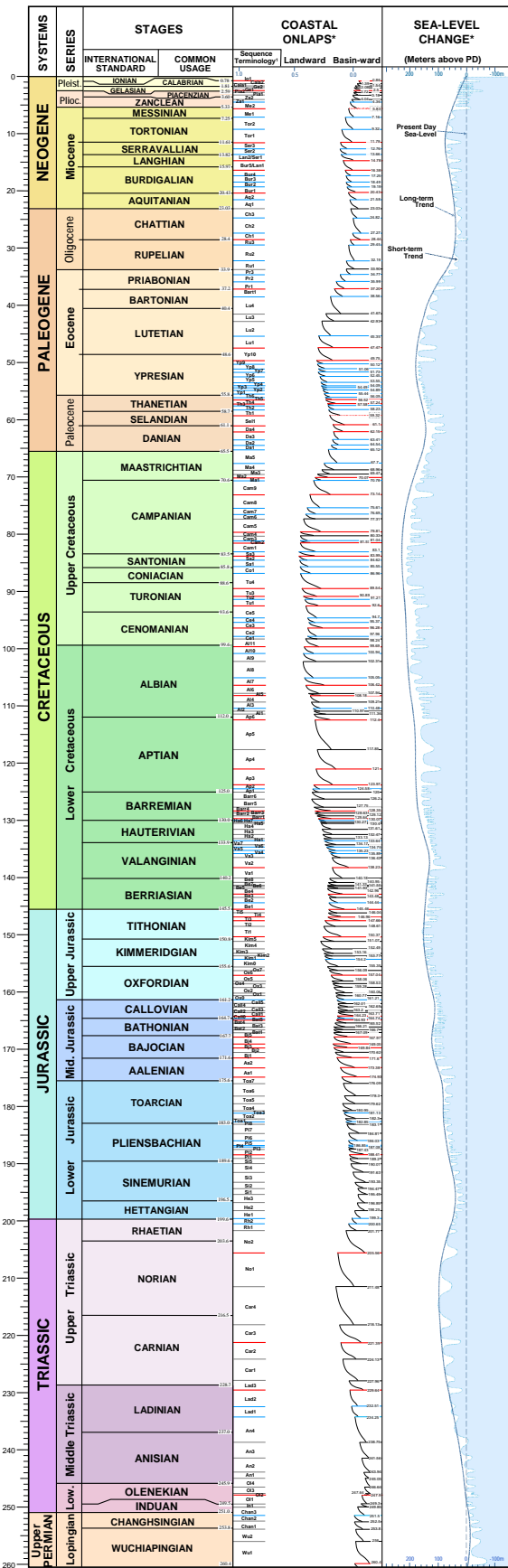


MESOZOIC-CENOZOIC SEA-LEVEL CHANGE AND COASTAL ONLAPS

PALEOZOIC SEA-LEVEL CHANGE AND COASTAL ONLAPS



* Sequence terminology is derived from combination of abbreviated stage names and a sequential numerical appendix similar to the sequence boundary names of Hardenbol et al. (1998). Coastal onlap curves of Paleozoic are from Haq and Shutter (2008) and that for the Mesozoic-Cenozoic are from Hardenbol et al. (1998) with minor revision.

— Major relative sea-level change (>75 m)
 — Medium relative sea-level change (25-75 m)
 — Minor relative sea-level change (<25 m)

* The magnitudes of sea-level change in this chart follow the estimation of Haq and Shutter (2008), and Hardenbol and others (1998). However, there is little consensus on the range of sea-level changes though it is a general belief that the sea-level during most of the Phanerozoic has been less than ± 100 meters of the present day level.

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