

BGS Zone 4 (=UKB 5 of Hart et al., 1989)

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Base: The inception of *Flourensina mariae* and *Plectina cenomana*.

Top: The extinction of *Praeglobotruncana delrioensis*.

Biomarkers:

Rotalipora reicheli becomes extinct in the upper *T. costatus* macrofaunal subzone.

Hagenowina anglica, *Spiroloculina papyracea* and *Favusella washitensis* disappear from the record at the *T. costatus* / *T. acutus* macrofaunal subzonal boundary.

Subzones:

4i: un-named subzone between the base of the zone and the inception of *Praeglobotruncana stepheni*.

4ii: *Praeglobotruncana stepheni* Subzone: Base defined by the inception of the index species at the base of the *A. rhotomagense* macrofaunal zone (and *T. costatus* macrofaunal subzone). Top defined by the incoming of *Rotalipora cushmani*.

4iii: *Rotalipora cushmani* Subzone: Inception at the base of the *T. acutus* macrofaunal subzone. *Rotalipora greenhornensis* accompanies the subzonal index. Upper boundary is the top of the zone.

Macrofaunal correlation: *C. inerme* Zone, *A. rhotomagense* Zone & earliest *A. jukesbrownei* Zone.

Age: Early to Mid Cenomanian

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