

[Help](#)

# Category:Southern Region Chalk Group Lithostratigraphy: Revised Stratigraphy of Rawson et al. (2000)

From Earthwise

[Jump to navigation](#) [Jump to search](#)

At a meeting of the Geological Society Stratigraphy Commission at the BGS in November 1999, a mappable lithostratigraphical subdivision of the Chalk Group was agreed for southern England. This scheme is essentially that detailed by Bristow et al. (1997), with the following modifications:

- The Chalk Group is subdivided into two major subdivisions: the Grey Chalk Subgroup (= the interval from the base of the Chalk Group to the sub-Plenus Marls erosion surface), and the White Chalk Subgroup (= the interval from the sub-Plenus Marls erosion surface to the top of the Chalk Group).
- The various Chalk Group Members described by Bristow et al. (1997) are elevated to formational status.
- The base of the Zig Zag Chalk Formation is coincident with the base of the Cast Bed rather than the Tenuis Limestone.
- The base of the Holywell Nodular Chalk Formation is coincident with the sub-Plenus Marls erosion surface (i.e. lower than the base of the Holywell Nodular Chalk Member of Bristow et al., 1997).
- The Plenus Marls are designated Member status.
- The Tarrant and Spetisbury Chalk Members of Bristow et al. (1997) remain as such, and comprise subdivisions of the Culver Chalk Formation.

## References

**BRISTOW, C. R., MORTIMORE, R. N. & WOOD, C. J.** 1997. Lithostratigraphy for mapping the Chalk of southern England. *Proceedings of the Geologists' Association*, Vol. **108**, 293-315.

**RAWSON, P F, ALLEN, P, GALE, A.** 2001. The Chalk Group - a revised lithostratigraphy. *Geoscientist*, **11**, 21.

*This category currently contains no pages or media.*

Retrieved from

'[http://earthwise.bgs.ac.uk/index.php?title=Category:Southern\\_Region\\_Chalk\\_Group\\_Lithostratigraphy:\\_Revised\\_Stratigraphy\\_of\\_Rawson\\_et\\_al.\\_\(2000\)&oldid=2086](http://earthwise.bgs.ac.uk/index.php?title=Category:Southern_Region_Chalk_Group_Lithostratigraphy:_Revised_Stratigraphy_of_Rawson_et_al._(2000)&oldid=2086)'

[Category:](#)

- [Southern Region Chalk Group Lithostratigraphy: Summary of Schemes](#)

# Navigation menu

## Personal tools

- Not logged in
- [Talk](#)
- [Contributions](#)
- [Log in](#)
- [Request account](#)

## Namespaces

- [Category](#)
- [Discussion](#)

## Variants

## Views

- [Read](#)
- [Edit](#)
- [View history](#)
- [PDF Export](#)

## More

## Search

## Navigation

- [Main page](#)
- [Recent changes](#)
- [Random page](#)
- [Help about MediaWiki](#)

## Tools

- [What links here](#)
- [Related changes](#)
- [Special pages](#)
- [Permanent link](#)
- [Page information](#)

- [Browse properties](#)

• This page was last modified on 4 October 2013, at 09:40.

- [Privacy policy](#)
- [About Earthwise](#)
- [Disclaimers](#)

