

OR/13/001 Model limitations

From Earthwise

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- Head in most forms excluded from the calculation of the model.
- Artificial deposits not modelled sufficiently to produce 3D volumes but inserted in some sections and polygons have been included in geological units.
- Chalk Group, Lower London Tertiaries and Thames Group are not subdivided in the model at this stage.
- No attempt has been made to classify levels of the River Terrace Deposits or the Kesgrave Sand and Gravel into distinct terrace levels.
- The model is suitable for use at resolutions higher than 100K but not beyond 5K or for any detailed site specific investigations.
- The model extends to the base of the Cretaceous across the whole area, in this area the Cretaceous rests with marked angular unconformity on Palaeozoic basement rocks.
- The model is not snapped between envelopes and sections.

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