Expedition 313 Site M0029, Table T5. Dinocyst occurrences and zonation. (See table note.)

| Dinocyst zone de Verteuil and Norris (1996) | Age (Ma) | Stage | Core, section, interval (cm) | Depth (mbsf) | *Apteodinium australiense* | *Apteodinium spiridoides* | *Apteodinium tectatum* | *Batiacasphaera sphaerica* | *Bitectatodinium tepikiense* | *Brigantedinium* sp. | *Caligodinium amiculum* | *Cerebrocysta poulsenii* | *Cerebrocysta satchelliae* | *Cordosphaeridium minimum* | *Cousteaudinium aubryae* | *Cribroperidinium tenuitabulatum* | *Cyclopsiella granulosa* | *Dapsilidinium pseudocolligerum* | *Dinopterygium cladoides* | *Distatodinium biffii* | *Distatodinium paradoxum* | *Exochosphaeridium insigne* | *Glaphrocysta reticulosa* | *Habibacysta tectata* | *Heteraulacacysta campanula* | *Homotryblium floripes* | *Homotryblium tenuispinosum* | *Homotryblium vallum* | *Hystrichokolpoma rigaudae* | *Hystrichokolpoma* sp. | *Hystrichosphaeropsis obscura* | *Impagidinium* | *Invertocysta lacrymosa* | *Labyrinthodinium truncatum* | *Labyrinthodinium truncatum modicum* | *Lejeunecysta* sp. | *Lingulodinium machaerophorum* | *Lingulodinium multivirgatum* | *Operculodinium centrocarpum* | *Operculodinium israelianum* | *Operculodinium longispiningerum* | *Operculodinium piaseckii* | *Palaeocystodinium golzowense* | *Pentadinium laticinctum* | *Polysphaeridium zoharyi* | *Pyxidinopsis. fairhavenensis* | *Reticulatosphaera actinocoronata* | *Selenopemphix brevispinosa* | *Selenopemphix dionaeacysta* | *Selenopemphix nephroides* | *Selenopemphix quanta* | *Spiniferites* sp. | *Stoveracysta conerae* | *Sumatradinium druggii* | *Sumatradinium hamulatum* | *Sumatradinium soucouyantiae* | *Systematophora placacantha* | *Tectaodinium pellitum* | *Tityrosphaeridium cantharellum* | *Trinovantedinium papulum* | *Tuberculodinium vancampoae* | *Unipontidinium aquaeductum* | Palynofacies | Paleoenvironment |
|---|---|---