| Core, section, interval (cm) | Top depth (m) | Preservation | Abundance | Marine: *Actinocyclus actinochilus*[1] | *Actinocyclus curvatulus*[1] | *Actinocyclus ingens* | *Actinocyclus ingens* var. *nodus* | *Actinocyclus* sp. A | *Actinocyclus* spp. | *Actinoptychus senarius* | *Asteromphalus hookeri* | *Azpeitia africana*[2] | *Azpeitia nodulifera*[2] | *Azpeitia tabularis*[2] | *Coscinodiscus elliptopora* | *Coscinodiscus marginatus* | *Coscinodiscus oculus-iridis* | *Coscinodiscus radiatus* | *Coscinodiscus* spp. | *Cymatosira antarctica* | *Cymatosira* spp. | *Delphineis karstenii* | *Delphineis kolbei*[3] | *Delphineis lanceolata* | *Delphineis lauta* | *Delphineis* spp. | *Denticulopsis hyalina* | *Denticulopsis lauta* | *Denticulopsis maccollumii* | *Denticulopsis* spp. | *Dimeregramma minor* | *Eucampia antarctica* | *Fragilariopsis barronii* | *Fragilariopsis cylindrus*[4] | *Fragilariopsis kerguelensis* | *Fragilariopsis obliquecostata*[4] | *Fragilariopsis pseudonana*[4] | *Fragilariopsis rhombica*[4] | *Fragilariopsis ritscheri*[4] | *Fragilariopsis separanda*[4] | *Fragilariopsis* spp. | *Hemidiscus* cf. *karsenii* (Zielinski and Gersonde (2002)) | *Hemidiscus karsenii* | *Melosira directissima* | *Navicula* spp. | *Paralia sulcata* | *Pleurosira laevis* | *Porosira glacialis* | *Proboscia curvirostris* | *Pseudosolenia calcar-avis* | *Pseudotriceratium radiosum* | *Rhizosolenia antennata* | *Rhizosolenia hebetata* | *Rhizosolenia* spp. | *Rouxia* spp. | *Stellarima microtrias*[5] | *Thalassionema nitzschioides* | *Thalassiosira* cf. *trifulta* (Fenner et al. (1976)) | *Thalassiosira* cf. *vulnifica* | *Thalassiosira* cf. *W. P. Manguin et al. (1960)