

Appendix E. List of phytoplankton identified during 2001 sampling.

Diatoms

Biddulphia spp.
Chaetoceros danicus
Chaetoceros spp.
Cocconeis spp.
Coscinodiscus asteromphalus
Coscinodiscus spp.
Diploneis finnica
Fragilaria cylindricus
Frustulia rhomboides
Leptocylindrus danicus
Leptocylindrus minimus
Licmophora abbreviata
Mastogolia smithii
Melosira spp.
Navicula distans
Navicula mutica
Navicula spp.
Nitzschia longissima
Nitzschia spp.
Pleurosigma spp.
Pseudo-nitzschia spp.
Rhizosolenia setigera
Rhizosolenia spp.
Skeletonema costatum
Stellarima spp.
Thalassionema spp.
Thalassiosira spp.
Unknown Chain Forming Diatom
Unknown, single celled diatom

Dinoflagellate

Alexandrium spp.
Amphidinium spp.
Ceratium spp.
Dinophysis spp.
Euglena
Gonyaulax spp.
Gymnodinium catenatum
Gymnodinium splendens
Gymnodinium sp.
Gyrodinium sp.
Heterocapsa niei
Polykrikos spp.
Prorocentrum compressum
Prorocentrum gracile
Prorocentrum lima
Prorocentrum micans
Prorocentrum minimum
Prorocentrum triestinum
Prorocentrum spp.
Protoperdinium spp.
Scrippsiella spp.
unknown Dinoflagellate

Ciliates

Flavella spp.
Strombidium spp.

Other

Anacystis (cyanobacteria)
Flagellates, cryptomonads (3-8 um)
Picoplankton (< 3 um)