Typical diatom assemblages

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Achnanthidium minutissimum, Amphora pediculus inariensis Complex, Cocconeis euglypta, Cocconeis pediculus, Cocconeis placentula, Cyclotella cyclopuncta, Cymbella affinis, Cymbella excisa, Diatoma vulgaris, Encyonema silesicacum minutum lange bertalotii, Encyonopsis cesatii, Eolimna minima seminulum atomoides, Gomphonema olivaceum olivaceoides, Gomphonema parvulum Complex, Gomphonema pumilum complex, Melosira varians Complex, Navicula capitatoradiata, Navicula cryptotenella cryptotenelloides, Navicula gregaria, Navicula margalithii tripunctata, Navicula menisculus antonii, Navicula reichardtiana caterva, Nitzschia dissipata recta Complex, Nitzschia fonticola Complex, Nitzschia inconspicua Complex, Nitzschia microcephala Complex, Nitzschia palea paleacea, Nitzschia sinuata Complex, Nitzschia tabellaria, Planothidium lanceolatum, Reimeria sinuata, Ulnaria ulna complex, Delicata, Gomphonema, Rhoicosphenia

RT3

Achnanthidium minutissimum, Amphora pediculus inariensis Complex, Aulacoseira ambigua, Cocconeis euglypta, Cocconeis placentula, Cyclotella atomus, Cyclotella meneghiniana, Encyonema silesicacum minutum lange bertalotii, Eolimna minima seminulum atomoides, Fragilaria capucina complex, Gomphonema parvulum Complex, Gomphonema pumilum complex, Halamphora montana, Melosira varians Complex, Navicula cryptocephala, Navicula cryptotenella cryptotenelloides, Navicula gregaria, Navicula lanceolata complex, Navicula margalithii tripunctata, Navicula menisculus antonii, Navicula rhynchocephala, Nitzschia amphibia Complex, Nitzschia dissipata recta Complex, Nitzschia fonticola Complex, Nitzschia frustulum Complex, Nitzschia inconspicua Complex, Nitzschia lacuum alpina bryophila, Nitzschia palea paleacea, Nitzschia pura linearis Complex, Nitzschia sociabilis, Planothidium lanceolatum, Reimeria sinuata, Sellaphora submuralis Complex, Stephanodiscus hantzschii, Surirella brebissonii, Ulnaria ulna complex, Cyclostephanos, Discostella, Mayamaea, Rhoicosphenia, Thalassiosira

RT5

Achnanthidium lauenburgianum, Achnanthidium minutissimum, Amphora pediculus inariensis Complex, Caloneis bacillum Complex, Cocconeis euglypta, Cocconeis placentula, Cyclotella meneghiniana, Encyonema silesicacum minutum lange bertalotii, Eolimna minima seminulum atomoides, Fallacia insociabilis complex, Fallacia subhamulata helensis, Gomphonema olivaceum olivaceoides, Gomphonema parvulum Complex, Gomphonema pumilum complex, Halamphora montana, Kolbesia gessneri, Melosira varians Complex, Navicula cryptocephala, Navicula cryptotenella cryptotenelloides, Navicula gregaria, Navicula margalithii tripunctata, Navicula menisculus antonii, Navicula reichardtiana caterva, Nitzschia dissipata recta Complex, Nitzschia palea paleacea, Nitzschia pura linearis Complex, Nitzschia sociabilis, Planothidium lanceolatum, Reimeria sinuata, Surirella brebissonii, Diploneis, Gomphonema, Gyrosigma, Mayamaea, Rhoicosphenia

RT6

Achnanthidium minutissimum, Brachysira vitrea Complex, Cocconeis placentula, Encyonema silesicacum minutum lange bertalotii, Eolimna minima seminulum atomoides, Eunotia exigua elegans Complex, Eunotia arcus mucophila bilunaris Complex, Eunotia Complex, Eunotia implicata Complex, Eunotia incisa Complex, Eunotia pectinalis Complex, Fragilaria capucina complex, Frustulia rhomboides Complex, Gomphonema acuminatum Complex, Gomphonema olivaceum olivaceoides, Gomphonema parvulum Complex, Meridion circulare Complex, Navicula cryptocephala, Navicula rhynchocephala, Nitzschia dissipata recta Complex, Nitzschia palea paleacea, Nitzschia perminuta Complex, Nitzschia pura linearis Complex, Planothidium lanceolatum, Psammothidium subatomoides, Rossithidium pusillum anastasiae, Tabellaria flocculosa Complex, Ulnaria ulna complex, Stauroneis

RT12

Achnanthidium minutissimum, Brachysira neoexilis, Diatoma mesodon, Encyonema gracile luna, Encyonema silesicacum minutum lange bertalotii, Encyonopsis descripta falaisensis microcephala, Eucocconeis laevis alpestris, Eunotia exigua elegans Complex, Eunotia arcus mucophila bilunaris Complex, Eunotia implicata Complex, Eunotia incisa Complex, Eunotia pectinalis Complex, Fragilaria arcus, Fragilaria capucina complex, Fragilaria construens pseudoconstruens, Fragilaria tenera complex, Frustulia rhomboides Complex, Gomphonema acuminatum Complex, Gomphonema parvulum Complex, Lindavia rossii complex, Navicula notha leptostriata, Nitzschia perminuta Complex, Planothidium lanceolatum, Rossithidium pusillum anastasiae, Tabellaria flocculosa Complex, Ulnaria ulna complex, Cymbopleura, Discostella, Gomphonema, Kobayasiella, Tryblionella

RT16

Achnanthidium atomoides, Achnanthidium minutissimum, Achnanthidium subatomus, Amphora pediculus inariensis Complex, Cocconeis euglypta, Cocconeis placentula, Cocconeis pseudolineata, Diatoma moniliformis tenuis, Encyonema silesicacum minutum lange bertalotii, Eolimna minima seminulum atomoides, Fragilaria arcus, Fragilaria virescens complex, Geissleria ignota complex, Gomphonema olivaceum olivaceoides, Gomphonema parvulum Complex, Gomphonema pumilum complex, Navicula cryptotenella cryptotenelloides, Navicula gregaria, Navicula margalithii tripunctata, Navicula reichardtiana caterva, Nitzschia dissipata recta Complex, Nitzschia fonticola Complex, Nitzschia palea paleacea, Planothidium lanceolatum, Reimeria sinuata, Mayamaea