

- Navicula didyma* (EHRENBERG C.G.) KUTZING F.T., 1844. BE(Ant); Oo(P).
- Navicula digito-radiata* (GREGORY W.) RALFS J., 1842 (?). Oo(P).
- Navicula digito-radiata var. cyprinus* (EHRENBERG C.G.) SMITH W., 1853. Oo(P).
- Navicula distans* (SMITH W.) RALFS J. Oo(Ch, P).
- Navicula forcipata* GREVILLE R.K., 1859. Oo(P).
- Navicula gracilis* EHRENBERG C.G., 1830. Li(F, P).
- Navicula granulata* DE BREBISSON A., in DONKIN A.S., 1858. Oo(P).
- Navicula gregaria* DONKIN A.S., 1861. BE(Ant); Oo(P).
- Navicula Grevillei* (AGARDH C.A.) HEIBERG P.A., 1863. Oo(P).
- Navicula humerosa* DE BREBISSON A., in SMITH W., 1853. Oo(P).
- Navicula incerta* GRUNOW A., in VAN HEURCK H., 1880-1885. Oo(P).
- Navicula integra* SMITH W., 1856 (?).
- Navicula intermedia* LAGERSTEDT N., 1873 (?).
- Navicula interrupta* KUTZING F.T., 1844 (?).
- Navicula lanceolata* (AGARDH C.A.) KUTZING F.T., 1863. E(HK, VK, BK, OK); As(GK); O(JG); Mo(GK).
- Navicula littoralis* DONKIN A.S., 1871-1872. Oo(P).
- Navicula mesolepta* EHRENBERG C.G., 1843. An(GW).
- Navicula microcephala* GRUNOW A., 1868. S(MM); E(VK, BK).
- Navicula mutica* KUTZING F.T., 1844. BE(Ant); Oo(P).
- Navicula oblonga* KUTZING F.T., 1833. Li(F).
- Navicula palpebralis* DE BREBISSON A., in SMITH W., 1853.
- Navicula var. angulosa* (GREGORY W.) VAN HEURCK H., 1880-1885 (?).
- Navicula peregrina* EHRENBERG C.G., 1843. BE(Ant).
- Navicula placentula* EHRENBERG C.G., 1843 (?).
- Navicula praetexta* EHRENBERG C.G., 1840. Oo(P).
- Navicula pusilla* SMITH W., 1853. Oo(P).
- Navicula pygmaea* KUTZING F.T., 1844. Oo(P).
- Navicula radiosa* KUTZING F.T., 1844. An (GW).
- Navicula ramosissima* AGARDH C.A. (in CLEVE P.T., 1895) var. *mucosa* (?). BE(Bre—Zan, Sch, Dra, Ant).
- Navicula rectangulata* GREGORY W., 1857. Oo(P).
- Navicula rostellata* KUTZING F.T., 1844 [Syn.: *Navicula rhynchocephala* var. *rostellata* (KUTZING F.T.) GRUNOW A., 1880] (?).
- Navicula rhychocephala* KUTZING F.T., 1844. N(GV, CN); Oo(Ch); E(BR).
- Navicula rhynchocephala var. ampiceros* (KUTZING F.T.) GRUNOW A., in CLEVE P.T. & GRUNOW A., 1880. BE(Bre, Ter, Bat—Ant); N(CBN, KV); Oo(P); Bl (C); Li(F, P).
- Navicula sculpta* EHRENBERG C.G., 1840. Oo(P).
- Navicula Smithii* DE BREBISSON A., 1856. Oo(P).
- Navicula tumida* DE BREBISSON A., in KUTZING F.T., 1844 (?).
- Navicula tuscula* EHRENBERG C.G., 1840. An(GW).
- Navicula viridis* KUTZING F.T., 1844. BE(Ka, Kal).
- Navicula viridula var. Slesvicensis* (GRUNOW A.) DE TONI J.B., 1891. BE(Ant).
- Navicula Weissflogii* (GRUNOW A.) CLEVE P.T., 1894-1895. Oo(P).
- Nitzschia acicularis* (KUTZING F.T.) SMITH W., 1853. BE(Zan—Gen); N(CP, VA, CD, GV, CN, KV); Za(KK); S(MM); E(HK, BK); Do(GG).
- Nitzschia amphibia* GRUNOW A., 1862. BR(Sch, Den, Scho); Li(F, P).
- Nitzschia angustata* (SMITH W.) GRUNOW A., 1880 (?).
- Nitzschia apiculata* (GREGORY W.) CLEVE P.T. & GRUNOW A., 1880. BE(Ant).
- Nitzschia circumscuta* (BAILEY J.B.) GRUNOW A., in CLEVE P.T. & GRUNOW A., 1880 (?).
- Nitzschia Closterium* (EHRENBERG C.G.) SMITH W., 1853. [Cylindrotheca closterium (EHRENBERG C.G.) REIMAN & LEWIN]. Oo(BC).
- Nitzschia communis var. abbreviata* GRUNOW A., 1880 (?).
- Nitzschia constricta* RALFS J. in PRITCHARD A., 1882-1849. Oo(P).
- Nitzschia denticulata* GRUNOW A. in CLEVE P.T. & GRUNOW A., 1880. An(GW).
- Nitzschia dissipata* (KUTZING F.T.) GRUNOW A., 1862 (?).
- Nitzschia fasciculata* GRUNOW A., 1878. Oo(P, BC).
- Nitzschia filiformis* (SMITH W.) SCHUTT F. BE(Ant).
- Nitzschia hungarica* GRUNOW A., 1862 (?).
- Nitzschia linearis* (AGARDH C.A.) SMITH W., 1853. BE(Sche).
- Nitzschia longissima* (DE BREBISSON A.) RALFS J. in PRITCHARD A., 1842. Oo(BM, P, BC); Do(GG).
- Nitzschia (Nitzschia) longissima var. Closterium* VAN HEURCK H., 1880-1885. BE(Ant); N(VA, FR); Oo(BM, P, BC); Do(GG); Ka(FF); Li(F, P).
- Nitzschia longissima var. reversa* GRUNOW A., in CLEVE P.T. & GRUNOW A., 1880. Oo(BC).
- Nitzschia longissima var. parva* VAN HEURCK H., 1880-1885. BE(Bre—Zan); Oo(BM, BC); Li(F, P).
- Nitzschia navicularis* (DE BREBISSON A.) GRUNOW A., in CLEVE P.T. & GRUNOW A., 1880. Oo(P).
- Nitzschia palea* (KUTZING F.T.) SMITH W., 1853. BE(Baa, Zan—Gen); Li(F, P).
- Nitzschia panduriformis* GREGORY W., 1857. Oo(BM).
- Nitzschia paradoxa* (GMELIN C.G.) GRUNOW A. in VAN HEURCK H., 1880-1885. N(CN); Oo(Ch, BM, P); BE(Bre—Zand, Sch).
- Nitzschia parvula* SMITH W., 1853 (?).
- Nitzschia punctata* (SMITH W.) GRUNOW A. in CLEVE P.T. & GRUNOW A., 1880. BE(Bat); Oo(P).
- Nitzschia seriata* CLEVE P.T., 1883. BE(Bre—Zan); Oo(Ch, BM, P); Ze(CM); Do(GG).
- Nitzschia sigma* SMITH W., 1883. BE(Ter, Baal—Den); Oo(P, BC); Li(F, P).
- Nitzschia sigma var. intercedens* GRUNOW A., 1878 (?).
- Nitzschia spectabilis* (EHRENBERG C.G.) RALFS J. in PRITCHARD A., 1842. Li(F, P).
- Nitzschia Tryblionella* HANTSCH in RABENHORST L., 1864, var. *Slesvicensis* (?) Li(F, P).
- Nitzschia vermicularis* (KUTZING F.T.) HANTZCH in RABENHORST L., 1864. Li(F, P).
- Nitzschia vitrea* NORMAN G., 1861 (?).
- Pinnularia major* (KUTZING F.T.) CLEVE P.T., 1894-1895. Li(F, P).
- Pinnularia microstauron* (EHRENBERG C.G.) CLEVE P.T., 1891. Li(F, P).
- Pinnularia viridis* (NITZSCH C.) EHRENBERG C.G., 1838. N(CN); As(GK); Ka(F, L).
- Plagiogramma Van Heurckii* GRUNOW A., in VAN HEURCK H., 1880-1885. BE(Bre, Ter); Oo(P).
- Plagiotropis Van Heurckii* GRUNOW A. in VAN HEURCK H., 1880-1885. Oo(P).
- Pleurosigma aestuarii* DE BREBISSON A. in SMITH W., 1853. Oo(BM); Li(F, P).
- Pleurosigma affine* GRUNOW A. in CLEVE P.T. & GRUNOW A., 1880. BE(Bre—Baa); Oo(P, BC).
- Pleurosigma angulatum* (QUECKETT J.) SMITH W., 1853. BE(Bre—Ter, Hans, Bat, Za, Kal, Ant); N(VA, GV, CN, KV); Oo(Ch, P, BM, BC); As(GK); Do(GG); Ka(LF); Li(F, P).
- Pleurosigma balticum* (EHRENBERG C.G.) SMITH W., 1852. BE(Baal); Oo(P, BC); Za(GK, KK); Li(F, P).
- Pleurosigma decorum* SMITH W., 1853. Oo(P, BC).
- Pleurosigma elongatum* SMITH W., 1852. BE(Slo, Baa); Oo(BM, P, BC); Li(F, P).
- Pleurosigma macrum* SMITH W., 1853. Oo(BC).
- Pleurosigma naviculaceum* DE BREBISSON A., 1854. Oo(P).
- Pleurosigma rigidum* SMITH W., 1852 (?).
- Pleurosigma scalproides var. scalprum* RABENHORST L., 1864. BE(Bre—Bat), devient *Pleurosigma Acuminatum var. Brebissonii* (GRUNOW A.) CLEVE P.T., 1894-1895.
- Pleurosigma strigosum* SMITH W., 1852. Oo(P).
- Rhabdonema arcuatum* (AGARDH C.A.) KUTZING F.T., 1844. BE(Tern).
- Rhabdonema minutum* KUTZING F.T. in OSTRUP E., 1895. Oo(P).
- Raphoneis ampiceros* EHRENBERG C.G., 1844. BE(Bre—FtP, Ant, StA); Oo(Ch, BM, P, BC); Do(GG); Li(F, P).

- Raphoneis amphiceros* v. *rhombica* GRUNOW A., in VAN HEURCK H., 1880-1885. BE(An); Oo(Ch, BM, P, BC).
- Raphoneis belgica* VAN HEURCK H., 1880-1885. Oo(Ch, BM).
- Raphoneis surirella* (EHRENBERG C.G.) GRUNOW A. in VAN HEURCK H., 1880-1885. Oo(Ch, BM, P, BC).
- Rhoicosphenia curvata* (KUTZING F.T.) GRUNOW A., 1860. BE(Slo); Ka(FM).
- Rhopalodia gibba* KUTZING F.T., 1844 (?).
- Schizonema Grevillei* AGARDH C.A., 1830-1832. Oo(P, BC); Li(F, P).
- Scoliopleura latestriata* (DE BREBISSON A.) GRUNOW A., 1878. Oo(P).
- Scoliopleura tumida* (DE BREBISSON A.) RABENHORST L., 1884. Oo(P).
- Stauroneis anceps* EHRENBERG C.G., 1841. Oo(P).
- Stauroneis crucicula* (GRUNOW A.) ex CLEVE P.T., [devient *Capartogramma crucicula* (GRUNOW A.) ROSS., 1963]. Oo(BC).
- Stauroneis Gregoryi* RALFS J. in PRITCHARD A., 1842. Oo(P).
- Stauroneis legumen* (EHRENBERG C.G.) KUTZING F.T., 1844 (?).
- Stauroneis membranacea* CLEVE P.T., 1897. BE(Bre—Baa); Oo(P).
- Stauroneis phoenicenteron* (NITZSCH C.) EHRENBERG C.G., 1842. BE(Bat); Li(F, P).
- Stauroneis salina* SMITH W., 1853. Oo(P).
- Stauroneis spicula* HICKIE, 1874. Oo(P).
- Striatella delicatula* (KUTZING F.T.) in VAN HEURCK H., 1880-1885. Oo(P).
- Surirella biseriata* DE BREBISSON A., 1838. BE(Zan, Ant, Tem, StA); Li(F, P); An(GW).
- Surirella didyma* KUTZING F.T., 1844. Za(ZM).
- Surirella elegans* EHRENBERG C.G., 1830. An(GW).
- Surirella fastuosa* EHRENBERG C.G., 1840. BE(Baa); Oo(Ch, P); Se(CM).
- Surirella gemma* EHRENBERG C.G., 1839. BE(Bre, Slo—Ant); N(CN); Oo(BM, P, BC); Ze(CM); Do(GG); Li(F, P).
- Surirella linearis* SMITH W. Oo(P).
- Surirella minuta* DE BREBISSON A., 1838 (syn.; *Surirella ovata* var. *minuta* KIRCHNER O., 1878). (?).
- Surirella ovalis* KUTZING F.T., 1844, var. *salina* (SMITH) VAN HEURCK H., 1899 (?).
- Surirella ovata* KUTZING F.T., 1844. BE(FtP, Ant, Ta, StA); Oo(P); Za(ZM).
- Surirella ovata* var. *Crumena* (DE BREBISSON A.) HUSTEDT F., 1930. [S. *ovalis* var. *Crumena* (DE BREBISSON A.) VAN HEURCK H.] BE(Baa).
- Surirella robusta* EHRENBERG C.G., 1840. An(GW).
- Surirella robusta* var. *splendida* (EHRENBERG C.G.) VAN HEURCK H., 1880-1885 (syn.: *Surirella splendida* EHRENBERG C.G., 1854). BE(Bat, Zan, Sch, Dra, Ant, Sche, Gen).
- Surirella Smithii* RALFS J. in PRITCHARD A., 1842. Oo(BM); BE(Kal).
- Surirella spiralis* KUTZING F.T., 1844. Li(F, P).
- Surirella striatula* TURPIN P.J., 1828. BE(Baa, Zan, Sch, FtP); C(CN); Do(GG).
- Synedra actinastroides* LEMMERMANN E., 1900. Ka(LF, MA, FM); An(GW).
- Synedra acus* KUTZING F.T., 1844. BE(Bat—Gen); N(CP, IC, VA, CD, GV, CN, KV); Oo(P); Z(CM); Bl(C); Za(GK); E(VK, OK); O(JG); Do(GG); Ka(FM); An(GW); As(RG).
- Synedra acus* var. *angustissima* GRUNOW A., 1881. An(GW).
- Synedra affinis* KUTZING F.T., 1844. Oo(P, BC); S(MM); E(VK); Li(F, P).
- Synedra capitata* EHRENBERG C.G., 1836. BE(Zan, Ant, StA); N(CP, VA, GV, CN); E(HK, VK, BK); Do(GG); Ka(LF, MA, FM); Li(F, P); An(GW).
- Synedra fulgens* (GREVILLE R.K.) SMITH A., 1853. Oo(P).
- Synedra Gallionii* (BORY J.B.) EHRENBERG C.G., 1830. Ka(LF); An(GW).
- Synedra Hennediana* GREGORY W., 1857. Oo(P).
- Synedra nitzschioides* GRUNOW A., 1862. Oo(P).
- Synedra pulchella* (RALFS J.) KUTZING F.T., 1844. BE(Slo); Ka(LF); Li(F, P); An(GW).
- Synedra tabulata* (AGARDH C.A.) KUTZING F.T., 1844 [syn.: *Synedra affinis* var. *tabulata* (KUTZING F.T.) GRUNOW, A.]. Oo(BM, P); Li(F, P).
- Synedra Ulna* (NITZSCH) EHRENBERG C.G., 1838. BE(Zan—Gen); N(GV); Oo(BM, P); Ze(CM); Za(KK); E(HK); Do(GG); A(GW).
- Synedra Ulna* var. *longissima* (SMITH W.) BRUN J. 1880. N(CN).
- Synedra Ulna* var. *oxyrrhynchus* (KUTZING F.T.) VAN HEURCK H., 1880-1885. Do(GG).
- SynedraUlna* var. *biceps* (KUTZING F.T.) SCHONFELDT H., VON, 1913 [syn.: *Synedra Ulna* var. *splendens* (KUTZING F.T.) VAN HEURCK H., 1880-1885]. BE(Br, Kal); Li(F, P).
- Synedra Vaucheriae* KUTZING F.T., 1844. An(GW).
- Tabellaria fenestra* (LYNGBYE H.C.) KUTZING F.T., 1844. Bl(C); Do(GG); Ka(MA); BE(Br, Ka).
- Tabellaria flocculosa* (ROTH A.G.) KUTZING F.T., 1844. Bl(C); Do(GG); Ka(MA, FM); An(GW).
- Thalassionema nitzschioides* (GRUNOW A.) VAN HEURCK H., 1880-1885. BE(Bre—Sch, Ant); Oo(BM, P); Ze(CM).
- Thalassiothrix Frauenfeldii* GRUNOW A., in CLEVE P.T. & GRUNOW A., 1880. Oo(BM, P); H(CL).
- Thalassiothrix longissima* CLEVE P.T. & GRUNOW A., 1880. Oo(BM).

CRYPTOPHYCEAE

- Chilomonas oblonga* PASCHER A., 1913. Li(P, N).
Espèce d'eau douce; oligohalobe, oligosaprobe.
- Chilomonas paramesium* EHRENBERG C.G., 1838. Li(F, P, W, S).
Espèce dulcicole, oligohalobe, saprophile.
- Chroomonas cyaneus* LACKEY J.B., 1933. Oo(BM); Li(P, W).
Espèce saprophile, oligo- à mésosalobe.
- Chroomonas daucoides* CONRAD W., 1954. Li(P).
Espèce estivale et mésosaline.
- Chroomonas guttula* CONRAD W., 1939. Ze(CM).
- Chroomonas phaselos* CONRAD W., 1954. Li(P).
Espèce saprophile, euryhaline, oligo- à mésosalobe.
- Chroomonas raphanoides* CONRAD W., 1954. Li(P).
Espèce saprophile, oligo- à mésosaline.
- Chroomonas synecheia* SKUJA H., 1939. Li(F, P).
Espèce mésosalobe.
- Chroomonas vectensis* CARTER N., 1937. Ze(CM); Li(F, P, W, S).
Espèce mésosaline, euryhaline, bien halotolérante.
- Cryptomonas akrobelles* CONRAD W., 1954. Li(P).
Saprophile, oligohaline.
- Cryptomonas brevis* SCHILLER J.(?).
- Cryptomonas caudata* SCHILLER J.(?).
- Cryptomonas erosa* EHRENBERG C.G., 1838. Li(P, W, F, S, R).
Espèce mésosalobe, très halotolérante, assez saprophile.
- Cryptomonas Esopus* CONRAD W., 1954. Li(P).
Oligo- à mésosaline.
- Cryptomonas glauca* (?).
- Cryptomonas lilloensis* CONRAD W., 1954. Li(P).
Espèce mésosalobe, assez saprophile.
- Cryptomonas ovata* EHRENBERG C.G., 1831. Li(F, P, W, S).
Mésosalobe, très halotolérante, assez saprophile.
- Cryptomonas profunda*. Oo(BC).
- Cryptomonas prora* CONRAD W., 1954. Li(P).
Mésosaline, saprophile.
- Cryptomonas pseudocaudata* CONRAD W., 1954. Li(P).
Oligo- à mésosaline.
- Cryptomonas reflexa* (MARSSON) em. SKUJA H., 1939.
Oligohalobe. BE(Dra, Ant, Sche—Den, Wet); Li(P, W).
- Cryptomonas salina* WISLOUCH S., 1925. Li(F, S).
Espèce euryhaline, méso à polyhalobe.
- Cryptomonas semilunaris* CONRAD W., 1954. Li(P).
Mésosalobe.

- Cryptomonas serpens* CONRAD W., 1954. Li(P).
Oligohalobe, saprophile (?).
- Cryptomonas stigmatica* WISLOUCH S., 1925. Li(P).
Euryhaline, oligo- à mésosaline.
- Cryptomonas suberosa* BUTCHER R.W., 1967. Oo(BM).
En Oo(BM), rare et isolément II, III, IV.
- Cryptomonas torta* CONRAD W., 1954. Li(W).
Espèce hivernale, dulcicole faiblement oligohaline.
- Hemiselmis virescens* DROOP M., 1955. Oo(BDC).
- Heteromastix angulata* KORSCHIKOFF A. Li(W).
Oligohalobe.
- Olisthodiscus luteus* CARTER N., 1937. Li(W, S).
Euryhaline, oligo- à mésosalobe.
- Plagiochromis punctata* BUTCHER W., 1967.
- Protochrysis vinosa* CONRAD W., 1939. Ze(CM); Li(F).
Mésos- à polyhaline.
- Rhodomonas amphioxeia* CONRAD W., 1939.
Oo(BC); Ze(CM); Li(F, W).
Euryhaline, mésosalobe, oligohalobe.
- Rhodomonas baltica* KARSTEN G., 1898.
Oo(BM, BC); Li(F, P, W, S).
Mésos- à polyhalobe.
- Rhodomonas fusulina* CONRAD W., 1954. Li(?).
Halotolérante (?).
- Rhodomonas gracilis* SCHILLER J., 1926 Li(W).
Oligo- à mésosalobe.
- Rhodomonas heteronemaformis* CONRAD W., 1954. Li(?).
Halotolérante (?).
- Rhodomonas minusculus* CONRAD W., 1954. Li(P).
Mésosalobe.
- Rhodomonas rhynchophora* CONRAD W., 1939. Li(P).
Euryhaline, oligo- à mésosaline.
- Wyssotzkiia biciliata* (LEMMERMANN E.), 1899. BE(Zan); N(l).
Genre classé primitivement par W. CONRAD (1926) parmi les
Chrysophyceae, appartenant en réalité aux Cryptophyceae CON-
RAD W., 1941.
- DINOPHYCEAE
- Desmokontae*
- Dinophysis acuminata* CLAPAREDE F., LACHMANN J., 1859.
BE(Bre-Baal, Zan).
- Dinophysis arctica* MERESCHOWSKI C., 1879. Oo(BM).
- Dinophysis ovum* SCHUTT F., 1895.
Mois I-III-III-IV-V-VI-VII-VIII. Oo(BM).
- Exuviaella apora* SCHILLER J., 1918. Oo(BM).
- Exuviaella baltica* LOHMAN H., 1908. Li(F, P, S).
- Exuviaella marina* CIENKOWSKI L., 1881. Oo(BM, BC); Li(F, S).
- Exuviaella marina var. lima* SCHILLER J., 1933 (syn.: *Cryptomonas
lima* EHRENBERG C.G., 1859). Oo(BC).
- Phalacroma rotundatum* (CLAPAREDE E. & LACHMANN J.) KOFOID
C.A. & MICHENER J.R., 1911 (Syn.: *Dinophysis laevis* CLAPARE-
DE E. & LACHMANN J., 1858-1861). Oo(BM); N(FR).
- Prorocentrum micans* EHRENBERG C.G., 1833.
Toute l'année en plus ou moins grandes quantités. Atteint 100 %
de la population en VII-VIII. BE(Bre—Baa); Oo(Ch, BM, P);
Ze (CM); Li(F).
- Thecadinium Kofoidi* KOFOID C.A. & SKOGSBERG, 1928. Oo(BC).
- GYMNODINIALES
- Amphidinium amphidinoides* (GEITLER L.) SCHILLER J., 1931 Li(W).
Dulcicole, halophobe (?).
- Amphidinium carbunculus* CONRAD W., 1954.
Mésosaline, saprophile (?). Li(P, W, S).
- Amphidinium celestinum* CONRAD W., 1954.
Mésosaline, saumâtre. Li(P).
- Amphidinium coeruleum* CONRAD W., 1939.
Polyhaline, indifférente, mésosaline (?). Oo(BC); Li(P, W, S).
- Amphidinium Conradi* (CONRAD W.) SCHILLER J., 1931.
Mésosaline à polyhaline. N(FR); Li(F, P, W, S).
- Amphidinium corallinum* CONRAD W., 1954.
Mésosaline. Li(W).
- Amphidinium crassum* LOHMANN H., 1908.
Euhalobe, euryhaline. Oo(BM); Li(F, P, S).
- Amphidinium cyaneoturbo* CONRAD W., 1954.
Mésosaline. Li(P).
- Amphidinium dubium* CONRAD W., 1954.
Euryhaline. Li(S).
- Amphidinium flexum* HERDMANN C.E., 1911-1913.
Euhalobe, euryhaline. Li(F, P, S).
- Amphidinium glaucum* CONRAD W., 1926. Li(W).
- Amphidinium Klebsii* KOFOID C.A. & SWEZY O., 1921.
Euhalobe, euryhaline. Oo(BC); Li(F, S).
- Amphidinium lacustre* STEIN F., 1878.
Dulcicole, halotolérante, euryhaline. N(FR); Li(P, W, S).
- Amphidinium larvale* LINDEMANN E., 1928. Oo(BC).
- Amphidinium latum* LEBOUR M., 1925. Li(F, S).
Euhalobe, euryhaline. Oo(BM).
- Amphidinium longum* LOHMANN H., 1908. Oo(BM).
- Amphidinium lilloense* CONRAD W., 1954.
Mésosaline (?). Li(P).
- Amphidinium macrocephalum* CONRAD W., 1954.
Polyhaline. Do(GG); Ka(LF); Li(F).
- Amphidinium mamillatum* CONRAD W., 1954.
Euryhaline. Li(F).
- Amphidinium mannanini* HERDMANN C.E., 1911-1913.
Euryhaline, mésosaline possible. Li(F, W, S).
- Amphidinium operculatum* CLAPAREDE E. & LACHMANN J. 1858-
1861. (Syn.: *Amphidinium operculatum var. minutum* CON-
RAD W., 1926.
Espèce marine très halotolérante, euhalobe, euryhaline. N(FR);
Oo (BC); Li(F, P, W, Z).
- Amphidinium ornithocephalum* CONRAD W., 1954.
Euryhaline, euhalobe. Li(W, S).
- Amphidinium ovoideum* LEMMERMAN E., 1910.
Euryhaline, mésosaline (?). N(FZ); Li(P, F).
- Amphidinium ovum* HERDMANN E.C., 1924.
Euryhaline, euhalobe. Oo(BM); Li(S).
- Amphidinium pellucidum* HERDMANN E.C., 1911.
Euryhaline, euhalobe, psammophile. N(CD); Ka(LF); Li(P, F).
- Amphidinium phaeocysticola* LEBOUR M., 1925.
Euryhaline, euhalobe. Li(F).
- Amphidinium phtartum* SKUJA H., 1939.
Euhalobe, mésosaline (?). Li (P, W).
- Amphidinium prismaticum* (CONRAD W.) SCHILLER J., 1931.
Euryhaline, mésosalobe. Li(P, S).
- Amphidinium psammophila* CONRAD W., 1954.
Euryhaline, psammophile. Li(?).
- Amphidinium pseudogalbanum* CONRAD W., 1954.
Mésosaline, euryhaline (?). Li(F)
- Amphidinium purpureum* CONRAD W., 1954. Li(?).
- Amphidinium rostratum* CONRAD W., 1954.
Mésosaline. Li(P).
- Amphidinium salinum* RUINEN J., 1938.
Euryhaline. Li(F, S).
- Amphidinium Steinii* (LEMMERMANN E.) KOFOID C.A. & SWE-
ZY O., 1921. Li(F, P).
- Amphidinium stellatum* CONRAD W., 1954.
Mésosaline. Li(P).
- Amphidinium tortum* CONRAD W., 1954.
Oligohalobe (?), saprophile. Li(P).
- Amphidinium trochodinoïdes* CONRAD W., 1954.
Mésosaline. Li(P).
- Amphidinium Wigrense* WOLOSZYNSKA J., 1925.
Polyhaline (?). Li(?).
- Amphidinium vittatum* CONRAD W., 1954.
Mésosaline (?). Li.

- Cochlodinium helix* (POUCHET G.) LEMMERMANN E., 1899.
Euhalobe, stenohaline (?). Li(P).
- Cochlodinium pellucidum* LOHMANN H., 1908. Oo(BM).
- Cochlodinium pupa* LEBOUR M.V., 1925. Oo(BM). Rare en Oo(BM).
Mois VIII.
- Entomosigma simplicius* CONRAD W., 1939.
Mésosaline. Li(P).
- Entomosigma peridinoides* SCHILLER J., 1925. Oo(BM).
- Gymnodinium achromaticum* LEBOUR M.V., 1925.
Eulalobe, euryhaline (?). Li(F).
- Gymnodinium aeruginosum* STEIN F., 1883.
Dulcicole, halophobe faiblement oligohaline, alcaliphile (?).
Li(P, W).
- Gymnodinium albulum* LINDEMANN E., 1928.
Mésosaline. Li(P, W).
- Gymnodinium bilobatum* VAN MEEL L., 1968. Oo(BM). Mois XI.
- Gymnodinium birotundatum* VAN GOOR S.J., 1925.
Mésosaline. Li(?).
- Gymnodinium capitatum* CONRAD W., 1954.
Saumâtre (?). Li(?).
- Gymnodinium cnodax* CONRAD W., 1924.
Mésosaline. Li(P).
- Gymnodinium conicum* KOFOID C.R. & SWEZY O., 1921.
Euhalobe, euryhaline. Li(F).
- Gymnodinium coronatum* WOLOSZYNSKA J., 1917.
Dulcicole. Li(W).
- Gymnodinium cruciatum* MASSART J., 1900-1901. N(FR).
- Gymnodinium cyaneafungiforme* CONRAD W., 1954.
Mésosaline. Li(F).
- Gymnodinium fissum* (EHRENBERG C.G.) STEIN F., 1883. N(FR).
- Gymnodinium fossarum* CONRAD W., 1954.
Mesohaline, euryhaline (?). Li(F).
- Gymnodinium fuscum* (EHRENBERG C.G.) STEIN F., 1878.
Dulcicole, parfois oligohaline, halophobe (?). N(FZ); Li(P, W).
- Gymnodinium glandiforme* CONRAD W., 1954.
Mésosaline. Li(P).
- Gymnodinium heterostriatum* KOFOID C.A. & SWEZY O., 1921.
Oo(BM). Mois IV.
- Gymnodinium incoloratum* CONRAD W., 1954.
Mésosaline et polyhaline. Do(GG); Li(P, F, W).
- Gymnodinium inconstans* VAN MEEL L., 1968. Oo(BM). Mois XII.
- Gymnodinium irregulare* CONRAD W., 1954.
Mésosaline. Li(P).
- Gymnodinium luteo-viride* VAN MEEL L., 1968. Oo(BM). Mois XI.
- Gymnodinium Maggii* VAN MEEL L., 1968, (Nomen novum pour
Gymnodinium excavatum VAN MEEL L., 1968, binôme déjà uti-
lisé par G. NYGAARD, 1949). Oo(BM). Mois XI.
- Gymnodinium mammosum* VAN MEEL L., 1968. Oo(BM).
Mois IV, XI.
- Gymnodinium marinum* SAVILLE-KENT W., 1880-1882. Oo(BM).
Mois II, V.
- Gymnodinium Massarti* (CONRAD W.) SCHILLER J., 1933. N(?).
- Gymnodinium minor* LEBOUR M.V., 1917. Oo(BM).
- Gymnodinium oppressum* CONRAD W., 1926. N(KV); Oo(BM);
Li(P, W).
Mésosaline, euryhaline.
- Gymnodinium ordinatum* SKUJA H., 1929.
Mésosaline, saumâtre. Li(P).
- Gymnodinium ovato-capitatum* VAN MEEL L., 1968. Oo(BM). Mois
XI.
- Gymnodinium perplexum* VAN MEEL L., 1968.
Oo(BM). Mois III, IV.
- Gymnodinium pingue* VAN MEEL L., 1968. Oo(BM). Mois III, XI.
- Gymnodinium pygmaeum* LEBOUR M.V., 1925.
Euhalobe, euryhaline. N(CN); Oo(BM, BC); Li(F).
- Gymnodinium regulare* VAN MEEL L., 1968. Oo(BM). Mois XI.
- Gymnodinium rotundatum* KLEBS G., 1912. Oo(BM).
Mois III, IV, V.
- Gymnodinium scaphium* VAN MEEL L., 1968. Oo(BM).
Mois I, II, III, IV, XI.
- Gymnodinium situla* VAN MEEL L., 1968. Oo(BM).
- Gymnodinium splendens* LEBOUR M.V., 1925.
Euhalobe, euryhaline. Oo(BM); E(OK); Li(P, W, S).
- Gymnodinium splendens fa dextrogyra* CONRAD W., 1954.
Euryhaline. Li(F).
- Gymnodinium suffusum* VAN MEEL L., 1968. Oo(BM). Mois XI.
- Gymnodinium telma* VAN MEEL L., 1968. Oo(BM). Mois XI.
- Gymnodinium tenuissimum* LAUTERBORN R., 1894. Oo(BM).
- Gymnodinium variabile* HERDMANN E.C., 1924. Oo(BM). Mois III,
IV, V, VI, X.
- Gymnodinium vas* VAN MEEL L., 1968. Oo(BM). Mois X.
- Gymnodinium veris* LINDEMANN E., 1925. Li(P).
- Gymnodinium viridans* VAN MEEL L., 1968.
Oo(BM). Mois I, II, III, XI.
- Gyrodinium aureum* (CONRAD W.) SCHILLER J., 1933. Oo(BM).
Li(P).
Mésosalinophile (?).
- Gyrodinium bistellatum* CONRAD W., 1954.
Oligohaline (?). Li(W).
- Gyrodinium calyptroglyphe* LEBOUR M.V., 1925.
Euhalobe, euryhaline. Li(F, S).
- Gyrodinium Cohnii* (SELIGO A.) SCHILLER J., 1931.
Euhalobe, euryhaline (?). Li(P).
- Gyrodinium fissum* (LEVANDER K.M.) KOFOID C.A. & SWEZY O.,
1921.
Euryhaline, mésosalobe. Li(F, P).
- Gyrodinium fusiforme* KOFOID C.A. & SWEZY O., 1921. (Syn.: *Spi-
rodinium fusus* MEUNIER A., 1910)
N(CN); Oo(BM). Mois VIII.
- Gyrodinium Lebourae* HERDMANN E.C., 1924.
Euryhaline, mésosalobe, psammophile. Li(S).
- Gyrodinium Louisae* CONRAD W., 1954.
Mésosalobe. Li(P).
- Gyrodinium pusillum* (SCHILLER J.) KOFOID C.A. & SWEZY O.,
1921. N(?).
- Gyrodinium spirale* (BERGH R.S.) KOFOID C.A. & SWEZY O., 1921.
Oo(BM).
- Massartia asymmetrica* (MASSART J.) SCHILLER J., 1933. (Syn.:
Gymnodinium asymmetricum MASSART J., 1921).
Mésosalobe, euryhaline. N(FR); Li(P, W).
- Massartia galeata* CONRAD W., 1939.
Euryhaline, mésosaline, polyhaline (?). Li(S).
- Massartia glauca* (LEBOUR M.V.) SCHILLER J. 1933.
Oo(BM). Mois XI.
- Massartia minuta* LEBOUR M.V., 1925. Li(?).
- Massartia nieuportensis* CONRAD W., 1927. N(?).
- Massartia Redekei* CONRAD W., 1954. Li(?).
- Massartia rotundata* LOHMANN H., 1908. Oo(BM). Mois II.
Euryhaline, mésosaline.
- Massartia rotundata var. Conradi* KUFFERATH H., 1954.
Mésosalobe. Li(F).
- Massartia ruppiae* CONRAD W., 1926. Ni(FR).
- Massartia thiophila* CONRAD W., 1939. Li(S).
Euryhaline, saprophile.
- Massartia uncinata* CONRAD W., 1954.
Euryhaline. Li(?).
- Noctiluca miliaris* SURIRAY L. in LAMARCK J.B., 1816.
Euryhaline, polyhaline. Oo(BM) - I à VI; BE (Bre-Zan); Oo
(Ch, P, BC); Li(F, P, S).
- Oxyrrhis marina* DUJARDIN F., 1841.
Euhalobe, euryhaline. Oo(BM), pratiquement toute l'année, sauf
en X. Pouvant atteindre 100 % de la population. Oo(BM); Ze
(CM); Li(F, P, S); N(FR).
- Oxyrrhis maritima* VAN MEEL L., 1968. Oo(BM). Mois II.
- Phalacroma rotundatum* (CLAPAREDE E. & LACHMANN J., 1859)
KOFOID C.A. & MICHENER E., 1911. (Syn.: *Dinophysis rotun-*

- datum* CLAPAREDE E. & LACHMANN J., 1859).
Oo(BM). Très rare, mois X.
Polykrikos Lebourae HERDMANN E.C., 1924. Oo(BM). Mois X, XI.
Polykrikos Schwartzii BUTSCHLI O., 1873.
Oo(BM). Mois VIII, IX, X, XI.
Schillingia coerulea (CONRAD W.) SCHILLER J., 1933. (Syn.: *Spirodi-
nium coeruleum* CONRAD W., 1926). N(FR).

PERIDINIALES

- Ceratium hirundinella* (MULLER O.F.) BERGH R.S., 1882.
BE(Tern, StA); Do(GG); O(JG); An(GW).
Ceratium furca (EHRENBERG C.G.) CLAPAREDE E. & LACH-
MANN J., 1859.
BE(Bre—Bor, Bae); Oo(BM).
Ceratium fusus (EHRENBERG C.G.) DUJARDIN M.F., 1841.
BE(Bre—Baa); Oo(Ch, BM); N(BL).
Ceratium lineatum (EHRENBERG C.G.) CLEVE P.T., 1899. Oo(BM).
Ceratium longipes (BAILEY J.B.) GRAN H., 1902.
BE(Bre—Slo, Bat).
Ceratium minutum JORGENSEN E., 1920. Oo(BM). Mois IV.
Ceratium tripos (MULLER O.F.) NITZSCH C.L., 1817.
BE(Vli, Bor).
Glenodinium armatum LEVANDER K.M., 1900.
Glenodinium bipes PAULSEN O., 1904. N(?).
Glenodinium danicum PAULSEN O., 1907. Oo(BM), mois IV; Li(P, F).
Glenodinium foliaceum STEIN F., 1883.
Oo(BM), mois III à VI; N(CD, CN); Oo(BC); Li(F, P, W, S).
Glenodinium gymnodinium PENARD E., 1891. Li(FW).
Glenodinium lenticula (BERGH C.H.) SCHILLER J., 1937.
Eurytherme et euryhaline. BE(Bre, Bor, Baa, Han); N(BL).
Glenodinium fa major (PAULSEN O.) PAVILLARD J., 1913. Li(F, P).
Glenodinium mucronatum CONRAD W., 1926.
Oo(BM) pratiquement toute l'année sauf en II et III. Constitue
souvent de 2 à 90 % de la population. En VI et VII peut atteindre
100 %. Li(F, W).
Glenodinium oculatum STEIN F., 1883. Oo(BC); Li(W).
Glenodinium pulvisculus (EHRENBERG C.G.) STEIN F., 1883. N(FR).
Glenodinium rotundum (LEBOUR M.V.) SCHILLER J., 1937.
Oo(BM), mois IV à XI. Atteint jusque 50 % de la population.
Goniaulax cochlea MEUNIER A., 1919.
Oo(BM); Li(F); N(BL).
Goniaulax diacantha (MEUNIER A.) SCHILLER J., 1937. (Syn.: *Amy-
lax diacantha* MEUNIER A., 1919).
Oo(BM), mois VI, VII, IX; Li(F); N(BL).
Goniaulax digitale (POUCHET G.) KOFOID C.A., 1911. (Syn.: *Go-
niaulax spinifera* STEIN F., 1883).
Euhalobe, euryhaline. N(BL); Li(F).
Goniaulax loculatum MEUNIER A., 1919.
(?); Le long de la côte.
Goniaulax polyedra STEIN F., 1883. N(BL).
Goniaulax triacantha var. subinermis CONRAD W., 1939. N(BL).
Hemidinium nasutum STEIN F., 1883. Li(W).
Hemidinium thiophilum CONRAD W., 1954. Li(P, S).
Katodinium rotundatum (LOHMANN H.) LOEBLICH. Oo(BC).
Ostreopsis monotis (MEUNIER A.) LINDEMANN E., 1928. (Syn.:
Coolia monotis MEUNIER A., 1919). N(?).
Peridinium avellana (MEUNIER A.) LEBOUR M.V., 1925. (Syn.: *Pro-
peridinium avellana* MEUNIER A., 1919). N(BL).
Peridinium bipes STEIN F., 1883.
Dulcicole, halophobe (?), halotolérante (?). Oo(BM); N(FZ);
Li(W).
Peridinium cinctum (MULLER O.) EHRENBERG C.G., 1838.
Dulcicole, halophobe, faiblement halotolérante (?). Oo(BC);
N(FZ); O(JG); Do(GG); Li(W); An(GW); Ka(MA, FM).
Peridinium claudicans PAULSEN O., 1905.
Euryhaline, euhalobe. Oo(BM); Ze(CM); Li(S); N(BL).
Peridinium conicoides PAULSEN O., 1905. BE(Vli, Baa).
Peridinium conicum (GRAN H.H.) OSTENFELD C.H. &
SCHMIDT J., 1900.
Euhalobe, euryhaline. BE(Bre—Bat); Oo(P); Li(F, P); N(BL).
Peridinium cuneatum VAN GOOR A.J., 1925.
Mésahalobe. Li(F).
Peridinium diabolus CLEVE P.T., 1900. (Syn.: *Peridinium macrospi-
num* MANGIN M., 1912). Oo(BM).
Peridinium divaricatum MEUNIER A., 1919. Li(?).
Peridinium divergens EHRENBERG C.G., 1840. BE(Bre, Han).
Peridinium excentricum PAULSEN O., 1907. BE(Bre—Baal).
Peridinium fimbriatum MEUNIER A., 1919.
Mésahalobe (?), halotolérante. N(IC, BL); Li(P).
Peridinium globulus STEIN F., 1883. BE(Bre—Slo, Ter); Oo(P).
Peridinium globulus var. ovatum (POUCHET G.) SCHUTT F. 1895.
[Syn.: *Peridinium ovatum* (POUCHET G.) SCHUTT F., 1895].
Euhalobe, euryhaline. Oo(BM), mois IV, V, VI, VIII, X;
Oo(BM); Li(F, S).
Peridinium globulus var. quarnerense SCHRODER B., 1900. (Syn.:
Peridinium cerasus PAULSEN O., 1900).
Oo(BM, BC).
Peridinium Granii OSTENFELD C.H., 1906. BE(Bre—Bor); Oo(BM,
P); N(BL).
Peridinium Granii var. mite (PAVILLARD J.) SCHILLER J., 1937.
Oo(BM). Mois X-XI.
Peridinium micrapium MEUNIER A., 1919. BE(Bre); N(BL).
Peridinium minusculum PAVILLARD J., 1905. Oo(BM). Mois V, VI.
Peridinium minutum KOFOID C.A., 1907. Oo(BM); N(BL).
Peridinium nudum MEUNIER A., 1919.
Euhalobe, euryhaline. BE(Baa); Oo(BC); Li(W); N(VA, CN, IC).
Peridinium oceanicum VANHOFFEN E., 1897. BE(Bre—Baa).
Peridinium orbiculare PAULSEN O., 1908.
Euhalobe, euryhaline. Li(F, P).
Peridinium pallidum OSTENFELD C.H., 1899. Oo(P).
Peridinium pellucidum (BERGH R.S.) SCHUTT F., 1895.
Oo(BM, P), mois X, XI; BE(Bre—Han); Li(F, S); N(BL).
Peridinium pentagonum GRAN H.H., 1902.
Oo(BM), mois III; BE(Bre—Han).
Peridinium Steinii JORGENSEN E., 1899.
Oo(BM), mois X.
Peridinium subinermis PAULSEN O., 1904. (Syn.: *Peridinium punctu-
latum* LINDEMANN E., 1924).
BE(Bre—Slo, Ter).
Peridinium thorianum PAULSEN O., 1905. [Syn.: *Properidinium
Thorianum* (PAULSEN O.) MEUNIER A., 1910].
N(BL). En abondance vers le mois d'août.
Peridinium triquetrum (EHRENBERG C.G.) LEBOUR M.V., 1925.
(Syn.: *Heterocapsa triquetra* STEIN F., 1883).
Oo(BM). Toute l'année. Principalement en avril, avec 100 % de
présences. Les autres mois, de 1 à 80 % de la population. N(VA);
Oo(BM, P); N(BL); Li(F, P, S).
Peridinium trochoideum (STEIN F.) LEMMERMANN E., 1910. N(CD).
Peridinium Woloszynskae CONRAD W. Oo(BM, BC).
Peridinium Yserende MEUNIER A., 1919. N(IC); Oo(BM, P).
Protoceratium reticulatum (CLAPAREDE E. & LACHMANN J.) BUTS-
CHLI O., 1885. N(BL).
Pyrocystis lunula SCHUTT F., 1896. BE(Bre—Bor); Oo(BM, P).
Pyrodinium phoneus WOLOSZYNSKA J. & CONRAD W., 1939.
Mésahaline. Ze(CM); Li(F).
Pyrophacus horologicum STEIN F., 1883. BE(Bre—Baa).
Sphaerodinium cinctum WOLOSZYNSKA J., 1917. Li(P, W).

EUGLENINEAE

- Anisonema acinus* DUJARDIN M.F., 1841.
Dulcicole, halotolérante. Oo(BC); Li(P, W).
Anisonema marinum SKUJA H. 1939.
Euryhaline, mésosaline (?). Li(P, S).
Astasia Dangeardii LEMMERMANN E., 1910.
Dulcicole, saprophile. Li(P).

- Astasia salina* LIEBETANZ B., 1925.
Halophile, mésohaline. Li(S).
- Clautriavia mobilis* MASSART J., 1900. Oo(BC); Li(P, W).
- Clautriavia parva* SCHOUBEDEEN H., 1907. Li(P, W); N(FR).
Halophile, mésohaline (?), saprophile (?).
- Colacium elongatum* PLAYFAIR G.I., 1921.
Indifférente, euryhaline. Li(P).
- Colacium sideropus* SKUJA H., 1939.
Indifférente, halotolérante. Li(P, W, S).
- Colacium vesiculosus* EHRENBERG C.G., 1883.
BE(An); Li(F, P, W).
- Distigma proteus* (EHRENBERG C.G.), 1883.
Dulcicole, saprophile. Li(P).
- Entosiphon sulcatum* (DUJARDIN M.F.) STEIN F. Li(S).
- Euglena acus* EHRENBERG C.G., 1883.
Dulcicole, indifférente, halotolérante, mésohaline. NP(CP, IC, VA); BE(Ant—Gen); N(CD, GV); Oo(BM, P); Za(GK, ZM); E(HK, VK, BK, OK); Do(GG); Ka(LF, FM); Li(F, P, W, S); An(GW).
- Euglena acutissima* LEMMERMANN E., 1904.
Dulcicole, indifférente, halotolérante. Li(F, P, W, S).
- Euglena agilis* CARTER N., 1856. (Syn.: *Euglena pisciformis* KLEBS G., 1883). Oo(BM).
- Euglena anura* (MASSART J.) CONRAD W., 1952. N(BL).
- Euglena basistellata* CONRAD W., 1954. Li(P).
- Euglena caudata* HUBNER E., 1886. Li.
- Euglena deses* EHRENBERG C.G., 1883.
Dulcicole, halotolérante.
N(VA); BE(Bat—FtParel, Ant, Schel—Gen); Oo(BM); E(HK, VK, BK, OK); Li(P, S).
- Euglena foliacea* CONRAD W., 1954. Li(P).
- Euglena gracilis* KLEBS G., 1910.
Dulcicole, halotolérante. BE(Schel, Den); Li(F, P, W).
- Euglena limosa* GARD M., 1919.
Dulcicole, psammophile, halotolérante.
BE(Zan, Sche, FtP, Hob—Scho); Li(S).
- Euglena oxyuris* SCHMARDA K., 1849.
BE(Sch, FtP, Tem); E(VK, OK); As(GG).
- Euglena pisciformis* KLEBS G., 1883.
BE(Doe, Bat, Sch—Sta, Sco—Gen); Do(GG).
- Euglena proxima* DANGEARD P., 1901. BE(Zan—Gen).
- Euglena salina* LIEBETANZ B., 1925. Li(P).
Halophile, halotolérante.
- Euglena spirogyra* EHRENBERG C.G., 1838.
BE(Ant, StAm, Scho); Oo(BM); Do(GG).
- Euglena striato-punctata* MASSART J. & CONRAD W., 1952.
- Euglena tripteris* (DUJARDIN M.F.) KLEBS G., 1883.
Oligohalobe, indifférente, halotolérante (?). N(VA); BE(Baal, Zan, Doe, FtP, Ant, Hob, Sta—Wet); B1(C); Li(P, W).
- Euglena Van Goorii* DEFLANDRE G., 1928. (Syn.: *Euglena obtusa* VAN GOOR A.C., 1925). Li.
- Euglena variabilis* var. *piriformis* (MASSART J.) CONRAD W., 1952. Ze(?).
- Euglena viridis* EHRENBERG C.G., 1838.
BE(Zan—FtP, Ant, Hob, Tem—Gen); Oo(P, BC); E(OK); Li(F, P, W, S).
- Eutreptia viridis* PERTY M., 1852.
Dulcicole (?), halophile, euryhaline. Oo(BC); Do(GG); Ka(LF); Li(S).
- Eutreptia viridis* var. *rhizochlora* ENTZ G., 1883.
Halophile, euryhaline, indifférente. Li(F, W, S).
- Eutreptiella marina* DA CUNHA, 1923.
Polyhaline, euryhaline. Do(BC); Li(F, P, S).
- Heteronema globiferum* STEIN F.
Dulcicole, halotolérante. Li(P, S).
- Khawkinea ocellata* (KHAWKINE W.) JAHN T.L. & MCKIBBEN W.R., 1937. (Syn.: *Astasia ocellata* KHAWKINE W., 1885-1886.
Mésohaline, halotolérante. Li(F, P, S, W).
- Lepocinclis Marsonii* var. *inflata* CONRAD W., 1935.
Dulcicole. Li(P, W).
- Lepocinclis ovata* (MAYFAIR G.R.) CONRAD W., 1935.
Dulcicole. Li(P, W).
- Lepocinclis ovum* (EHRENBERG C.G.) LEMMERMANN E., 1901.
Dulcicole, mésohaline. BE(Sch, FtP, Ant, Sch—Gen); Oo(BM); Li(W).
- Lepocinclis ovum* var. *Butschlii* CONRAD W., 1935. (Syn.: *Lepocinclis Butschlii* LEMMERMANN E., 1911).
Dulcicole. E(OK); Li(P, W).
- Lepocinclis ovum* var. *dimidio-minor* DEFLANDRE G.
Dulcicole. Li(W).
- Lepocinclis Reewyckiana* CONRAD W., 1934.
Dulcicole, euryhaline (?). Li(P).
- Lepocinclis Steinii* LEMMERMANN E. emend. CONRAD W., 1935.
BE(Zan, StA, Den).
- Lepocinclis teres* (SCHMITZ F.) FRANCE R.E., 1897.
- Lepocinclis texta* (DUJARDIN F.) LEMMERMANN E., emend. CONRAD W., 1935.
BE(Doe, Da, Ant, Sch—Gen).
- Menoidium Astasia* ENTZ G., 1883.
Euhaline, euryhaline. Li(P, W).
- Menoidium pellucidum* PERTY M.
Dulcicole, saprophile, halotolérante. Li(P, W).
- Peranema trichophorum* (EHRENBERG C.G.) STEIN F.
Dulcicole, saprophile, halotolérante. Li(F, P).
- Petalomonas inflexa* KLEBS G.
Indifférente, halotolérante, saprophile. Li(F, P).
- Petalomonas mediocancellata* STEIN F.
Indifférente, très halotolérante, saprophile. Li(P, W, S).
- Petalomonas mira* AWERINZEFF S., 1907.
Halophile, euryhaline (?). Li(F, S).
- Petalomonas Steinii* KLEBS G.
Indifférente, halotolérante. Li(P).
- Petalomonas trichophorum*. Oo(BC).
- Phacus acuminatus* STOKES A.C., 1885. E(OK).
- Phacus brevicauda* (KLEBS G.) LEMMERMANN E., 1910. (?)
- Phacus caudatus* HUBNER E., 1886. Oo(BM); B1(C); Do(GG).
- Phacus hispidulus* (EICHWALD V.) LEMMERMANN E., 1910. Za(ZM).
- Phacus longicauda* (EHRENBERG C.G.) DUJARDIN F.
BE(Zan, FtP, Sch—Gen); Oo(P).
- Phacus orbicularis* HUBNER K., 1886. N(GV).
- Phacus oscillans* KLEBS G., 1881-1885. Li(P, W).
- Phacus parvulus* KLEBS G., 1881-1885. Li(P, W, S).
- Phacus pleuronectes* (MULLER O.F.) DUJARDIN F., 1841.
BE(Sch, Dra, Ant, StA, Wet, Gen); Ka(FM); As(RG).
- Phacus pusillus* LEMMERMANN E., 1910. (Syn.: *Phacus alatus* KLEBS G., 1881-1885), Li(F, P, W, S).
- Phacus pyrum* (EHRENBERG C.G.) STEIN F., 1878.
BE(Do, Ant, StA, Den, Wet); Za(ZM); Li(F, P, W, S).
- Phacus triqueter* (EHRENBERG C.G.) DUJARDIN F., 1841. Li(P, W).
- Strombomonas kalotrachelos* CONRAD W., 1932. Li(F).
- Trachelomonas africana fa amphorula* CONRAD W., 1952. (?)
- Trachelomonas armata* (EHRENBERG C.G.) STEIN F., 1878. Li.
- Trachelomonas bacillifera* PLAYFAIR G.J., 1915. Do(GG).
- Trachelomonas circulifera* CONRAD W., 1932.
Mésohaline. Li.
- Trachelomonas Conradii* (SKVORTZOV B.V.) CONRAD W., 1916.
Li; N(?).
- Trachelomonas echinoides* CONRAD W., 1932.
Mésohaline. Li.
- Trachelomonas hispida* (PERTY) STEIN F., 1878.
BE(Do, FtP, Ant, Sche, StA); Oo(P); Li(W).
- Trachelomonas hispida* var. *punctata* LEMMERMANN E.
BE(Do, Ant).
- Trachelomonas intermedia* DANGEARD P.A., 1901. Li.
- Trachelomonas lilloensis* CONRAD W., 1932.
Mésohaline. Li.
- Trachelomonas lineata* (MASSART J.) CONRAD W., 1952. N(?).

Trachelomonas nigra SWIRENKO D., 1913. Li.
Trachelomonas oblonga LEMMERMANN E., 1899. (Syn.: *Trachelomonas Dybowski* DREZEPOLSKI R.). Li(P).
Trachelomonas olla CONRAD W., 1932.
 Mésohaline. Li.
Trachelomonas rugulosa STEIN F., emend. DEFLANDRE G., 1926.
 N(?).
Trachelomonas scabra var. *coberensis* DEFLANDRE G., 1926. (?).
Trachelomonas umbilicophora CONRAD W., 1916. Li(P, W).
Trachelomonas varians DEFLANDRE G., 1926.
 Li(P, W).
Trachelomonas volvocina EHRENBERG C.G., 1838.
 BE(An); N(CN); E(VK, BK); O(JG); Do(CG); Li(F, P, W, S).
Trachelomonas Wislouchii SKVORTZOV B.V., 1919. Li.
Trachelomonas Zorensis DEFLANDRE G., 1926. Li(W).

FLAGELLATES INCOLORES

Amphimonas cuneata NAMYLowski B., 1913. Li(F, S).
 Halophile, polyhaline.
Amphimonas globosa KENT S., 1880-1881.
 Saprophyte, dulcicole (?). Li(P).
Amphimonas rostrata NAMYLowski B., 1913.
 Halophile, polyhaline. Li(F, S).
Bodo caudatus (DUJARDIN M.F.) STEIN F.
 Oligo- à mésohaline, halotolérante, saprophyte.
 Oo(BM); Li(F, P, S).
Bodo edax KLEBS G.
 Oligohaline, halotolérante, saprophyte.
 Oo(BC, BM); Li(F, P, W, S).
Bodo lens (MULLER O.F.) KLEBS G., 1892.
 Saprophyte, halotolérante. Li(P, W).
Bodo ovatus DUJARDIN M.F.) STEIN F., 1978.
 Saprophyte, dulcicole, oligohaline. Oo(BC); Li(P).
Bodo parvulus GRIESSMANN K., 1914, Li(F, P, W, S).
Bodo profundus KOPPE F., 1924. Li(F, P).
Bodo rostratus (KENT S.) KLEBS G., 1892. Li(P).
Bodo saltans (KENT S.) KLEBS G., 1892. Li(F, P, W, S).
Calycomonas gracilis LOHMANN H., 1918.
 Mésohaline, euryhaline. Li(P).
Calycomonas ovalis WULFF A., 1916.
 Polyhaline, euryhaline, Oo(BC); Li(P, S).
Calycomonas Wulffii CONRAD W., 1954.
 Mésohaline, euryhaline. Li(P, W, S).
Cercobodo chromatiophagus SKUJA H., 1939.
 Saprophyte, halotolérante. Li(P, W, S).
Cercobodo crassicauda (ALEXEIEFF) LEMMERMANN E., 1914.
 Saprophyte, halotolérante. Li(F, P, W).

Cercobodo longicauda (STEIN F.) SENN G.
 Saprophyte, halotolérante. Li(P, S).
Cercobodo ovatus (KLEBS G.) LEMMERMANN E., 1910, Li(F, P).
Desmarella moniliformis KENT S., 1880-1881.
 Mésohaline, Oo(BC); BE(Ant, Sche); Oo(BM): Li(P, S).
Dimorpha salina RUINEN J., 1930. Li(S).
Hexamitus inflatus DUJARDIN F.
 Saprophyte, halotolérante. Li(F, P, S).
Mastigamoeba Butschlii KLEBS G., 1892.
 Saprophyte, halotolérante. Li(S).
Mastigella myxomastix SKUJA H., 1939.
 Saprophyte, dulcicole. Li(P).
Mastigella vitrea GOLDSCHMIDT. Li(P).
Monas minima MEYER H.
 Saprophyte, dulcicole. Li(P, W).
Monas vivipara EHRENBERG C.G.,
 Saprophyte, oligohaline (?), dulcicole, Li(F, S).
Monas vulgaris (CIENKOWSKI) SENN G.
 Mésohaline, euryhaline, saprophyte. Li(F, P, W, S).
Monosiga brevicollis RUINEN J., 1838.
 Halophile, euryhaline. Li(F).
Monosiga ovata KENT S., 1880-1881.
 Dulcicole, halotolérante. BE(Sch, Ant, Ge); Li(P, W, S).
Oicomonas mutabilis KENT S., 1880-1881.
 Saprophyte, halotolérante. Li(P, S).
Oicomonas socialis MOROFF.
 Saprophyte, dulcicole. Li(W).
Oicomonas termo (EHRENBERG C.G.) KENT S., 1880-1881.
 Saprophyte, mésohaline. Oo(BC); Li(P); N(?).
Pleuromonas jaculans PERTY M., 1864. N(CN).
Pleurostomum gracile NAMYLowski B., 1913.
 Euryhaline, polyhaline. Li(F, P).
Pleurostomum salinum NAMYLowski B., 1913.
 Euryhaline, polyhaline. Li(F, P, S).
Salpingoeca infusionum KENT S., 1880-1881.
 Polyhaline. Li(P).
Salpingoeca urceolata KENT S., 1880-1881. BE(Bat).
Treponemas agilis DUJARDIN F.
 Saprophyte, dulcicole, oligohaline. Li(P, W); N(?).
Tetramitus ovoideus RUINEN J., 1838.
Tetramitus sulcatus KLEBS G., 1892.
 Euryhaline, polyhaline. Li(P, W, F, S).
Tetramitus salinus ENTZ G.
 Euryhaline, polyhaline. Li(S).
Trigonomonas compressa KLEBS G., 1892.
 Saprophyte, dulcicole. Li(S).
Urophagus rostratus (STEIN F.) KLEBS G., 1892.
 Saprophyte, dulcicole. Li(F, P, W).

Nous nous faisons un devoir d'ajouter en complément à notre énumération, les données de A. CALJON.

Explication des sigles

1	Grote Geule, Assenede	11,19	Roeselaerekreek, St.-Jan in Eremo
2,3,4	Rode Geule, Assenede	12	Hollandersgat
16	Grote Kil, Assenede	13	Blokkreek, St
17	Klein Geulken, Assenede	14	Vrouwkenshoekkreek
5	Kapellenpolderkreek, Boekhoute	21	Kattenhoek, St.-Margriete
6	Kreekje Noorddijk, Watervliet	15	Oostpolderkreek, St.-Jan in Eremo
7,8,9	Molenkreek, St.-Margriete	20	Bentillekreek, St.-Jan in Eremo
10	Boerenkreek, St.-Jan in Eremo	18	Driedijk, Waterland, Oudeman

CYANOPHYTA

- Aphanocapsa elachista* v. *conferta*, 3,4,10,12,13.
Aphanothece nidulans, 10,12.
Chroococcus dispersus var. *minor*, 21.
Chroococcus minutus, 2,5,10.
Gomphosphaeria aponina, 10.
Gomphosphaeria pusilla, 1,2,10,11 1,10,12,13 1,3,4,10,12,13,20.
Merismopedia glauca, 3,4.
Merismopedia minima, 1,2,10,12,13.
Merismopedia punctata, 10.
Merismopedia tenuissima, 1,2,5,10 1,10,12,13
 1,3,4,6,10,12,13,15,16,18,19,20.
Microcystis aeruginosa, 2,10 12,15,16.
Microcystis incerta, 1,10 3,4,10,12,13,16,18,19,20.
Synechocystis aquatilis, 8 3,4,10,15,20.
Anabaena aequalis, 10.
Anabaena affinis var. *intermedia*, 1,10.
Anabaena spiroides v. *longicellularis*, 1,2,10 2,4
 1,3,4,10,12,13,15,16,19.
Aphanizomenon flos-aquae, 3.
Lyngbya aerugineo-coerulea, 15.
Lyngbya contorta, 10,12,13.
Lyngbya majuscula, 5.
Lyngbya martensiana, 2,10.
Lyngbya putealis, 9.
Nodularia harveyana, 1.
Nodularia spumigena var. *litorea*, 9.
Oscillatoria agardhii, 1,2,5,10
 1,2,3,4,5,6,7,8,9,10,11,12,13,15,16,17,18,20.
Oscillatoria limnetica, 1,2,5,10 1,2,3,4,5,8,10,11
 1,2,3,4,5,8,10,11,12,13,14,15,16,18,20.
Oscillatoria limosa, 1,2,5,10 3,5,7, 4,9.
Oscillatoria tenuis, 1,2,5,10 2,5 4,6,9,10,14,19,21.
Pseudoanabaena catenata, 1,2,5 1,2.
Spirulina laxa, 10.
Spirulina major, 1,2,5 18.

EUGLENOPHYTA

- Anisonema acinus*, 18.
Colacium elongatum, 2,10.
Colacium sideropus, 8,2,20.
Dinematomonas litorale, 5.
Euglena acus, 1,2,5,10 2,5,7 14.
Euglena agilis, 1,2,5,10 2,3,4,5,6 1,3,4 10,15,16,19,20,21.
Euglena deses, 2,15.
Euglena klebsii, 1,6.
Euglena oblonga, 1,10 17,19.
Euglena oxyuris, 21.
Euglena oxyuris fa *charkoviensis*, 2.
Euglena proxima, 1,2,5,10 3,6,7.
Euglena spirogyra, 5,10 5,7,15.
Euglena tripteris, 5,10 7,15 6,11.
Euglena viridis, 1,2,5,10 2,3,4,5,6,7,15
 1,3,4,5,6,9,15,16,17,18,21.
Lepocinclis ovus, 10.
Phacus acuminatus, 1,2,10 7,15 11,14.
Phacus aenigmaticus, 1,10 19.
Phacus brevicaudatus, 2.
Phacus caudatus, 2 3,7 9,10,17,19.
Phacus inflexus, 19.
Phacus lemmermannii, 5,10.
Phacus orbicularis, 1,7.
Phacus platyaulax, 5 6,15,11.
Phacus pleuronectes, 1,2,10 10,15 4,17.
Phacus pseudonordstedtii, 2.
Phacus pseudonordstedtii var. *minuscula*, 2,5,10,11.
Phacus pusillus, 10 6,15 1,14,15,17,19.

- Phacus pyrum*, 1,2,5,10 1,2,3,5,6,15 1,3,11,15,16,19.
Phacus skujae, 6.
Phacus tortus, 10,14,15 11,14,21.
Sphenomonas teres v. *pyriformis*, 5.
Strombomonas schauinslandii, 21.
Strombomonas verrucosa, 10,15,21.
Trachelomonas bulla, 10,15,21.
Trachelomonas hispida, 1,2,5,10 5,6,7 14,17,20,21.
Trachelomonas volvocina, 2,5,10 3,8,15 9.

CRYPTOPHYTA

- Chilomonas striata*, 1,2,5,10 1,5,6,8,9,10,11,15
 1,3,4,6,10,12,13,15,16,18,19,20.
Chroomonas acuta, 2.
Chroomonas pleurococca, 10,12,15,17,21.
Chroomonas salina, 1,2,5,10 1,5 9,10,12,13,14,17.
Chroomonas vectensis, 1,2,5 3,21.
Crytomonas acuta, 5 1,2,10,16,20,21.
Crytomonas marssonii, 2.
Crytomonas ovata, 1,2,5,10 1,2,4,6,8,10,11,13,15
 1,3,4,8,10,11,12,13,14,19,21.
Crytomonas ovata v. *curvata*, 1,2,5,10 1,2,4,9,10,11
 3,11,13,14,20,21.
Crytomonas ozolini var. *minor*, 2.
Hemiselmis simplex, 1,2,5,10 1,6,7,9,10,12,15,16,17,18,20,21.
Rhodomonas minuta var. *nannoplanctica*, 1,2,5,10
 1,8,10,11,12,13,14 1,3,4,6,10,11,12,13,16,17,20,21.

DINOPHYTA

- Amphidinium glaucum*, 5.
Amphidinium Klebsii, 1,2,5 3,5.
Amphidinium lacustre, 5.
Amphidinium larvale, 2.
Amphidinium latum, 5.
Amphidinium operculatum, 5.
Glenodinium foliaceum, 9 6,7,9,10,16,17.
Gymnodinium incoloratum, 1,2,5,10 1,6,19,20.
Gymnodinium inversum, 1,2,5 1,5.
Gymnodinium paradoxum, 2,5.
Gymnodinium Pascheri, 1,2,5,10 1,4,7,9,10
 3,4,6,10,12,13,15,16,18,20.
Gymnodinium spendens, 5.
Gymnodinium splendens fa *dextrogyra*, 10 1,6,16,18.
Massartia (Katodinium) asymmetrica, 2,18.
Massartia rotundata, 1,2,10 1,3,8,12,15 6,7,9,14,16,17,18.
Oxyrrhis marina, 6,8,9,18.
Peridinium aciculiferum, 1,2,5,10 3,4.
Peridinium bipes, 10.
Peridinium Lomnickii, 1,2,5,10 1,2,4,13 11.
Peridinium palatinum, 1,2,5,10 1,3,11,12,13.

CHRYSOPHYTA

- Calycomonas gracilis*, 5,10 11,13,14 1,11,15,19,20.
Chromulina ovalis, 5,10.
Chrysococcus biporus, 1,2,5,10 8,12,14,15.
Kephyrion cupuliforme, 2.
Kephyrion moniliferum, 1,2,4.
Mallomonas acaroides, 2,10 2,7,11,15.
Mallomonopsis elliptica, 5,7,8,9 3,10.
Monas guttata, 18.
Pseudokephyrion conicum, 18.
Pseudokephyrion entzii fa *granulata*, 11.
Pseudopedinella pyriforme fa *guttulaefera*, 1,2,5,10
 1,2,4,11 1,8,14,16,17,8.
Synura uvella, 1,2,10 3,4,5,10.

XANTHOPHYTA

- Goniochloris polygonia* v. *regularis*, 10,12,13,14,15,16,19,20,21.
Goniochloris sculpta, 10,12,13,14,16,19,20,21.
Tribonema vulgare, 2.
Chrysochromulina parva, 6.

HAPTOPHYTA

- Prymnesium parvum*, 11,12,13,14,15,18,19,20,21.

BACILLARIOPHYTA

- Actinoptychus undulatus*, 10 6,7,13 6,19,20.
Biddulphia aurita, 19.
Biddulphia aurita v. *obtusata*, 2.
Biddulphia rhombus, 10,15,19.
Cerataulus Smithii, 13.
Chaetoceros Muellieri, 1,2,5,10 1,3,9
 1,3,4,7,8,9,10,11,14,15,16,17,18,19.
Chaetoceros orientalis, 5,10.
Cyclotella bodanica, 19.
Cyclotella comta, 4,5,12,19.
Cyclotella Kuetzingiana, 1,2,5,10 2,3,11
 2,8,10,11,12,14,15,17,19.
Cyclotella Meneghiniana, 1,2,6,10 1,2,3,4,5,7,9,10,11,13,14,15.
Cyclotella striata, 9 3,4,10.
Cyclotella striata v. *bipunctata*, 10.
Melosira arenaria, 2,10.
Melosira granulata, 1,21.
Melosira granulata v. *angustissima*, 1,5.
Melosira Juergensii, 10 7,9,11,13,14,15.
Melosira nummuloides, 2,5,10 2,7,9,11,12,13,14,15
 4,6,11,12,15,14,13,19,21.
Rhizosolenia minima, 11.
Stephanodiscus dubius, 1,10.
Stephanodiscus hantzschii v. *delicatulus*, 4,8,10.
Stephanodiscus hantzschii v. *pusillus*, 10,4,19.
Thalassiosira excentrica (*Coscinodiscus excentricus*), 1,5,10,19.
Thalassiosira weisflogii (*Thalassiosira fluviatilis*), 5,10 7,15.
Triceratium alternans, 15.
Asterionella formosa, 1,2,5,10 4.
Diatoma tenue v. *elongatum*, 1,2,10 4,10,15,14.
Diatoma vulgare, 1,2,10 1,11,12,13,14,15 4,6,11,12,16,17,18,19.
Fragilaria brevistriata, 1,2,3,11.
Fragilaria capucina, 1,2,10,11.
Fragilaria construens, 1,10 1,11,12,13,15 5,9,12.
Fragilaria construens v. *subsalina*, 1,2,5 3,5,6,7,9.
Fragilaria construens v. *venter*, 1,2,5,10 5,7,9.
Fragilaria pinnata, 5.
Fragilaria vaucheriae, 4,17,18.
Fragilaria virescens, 6,9,11,15.
Licmophora grandis, 5.
Licmophora oedipus, 15.
Opephora martyi, 1,5,10.
Raphoneis amphiceros, 1,2,10 1,7,9,15 1,6,10,19.
Raphoneis surirella, 5,19 6,10,11,16,19.
Raphoneis surirella v. *australis*, 10.
Synedra acus, 1,2,10 4,19,20.
Synedra capitata, 2,3,8.
Synedra fasciculata, 1,2,5,10 1,2,3,4,6,7,8,9,10,11,12,14,15.
Synedra fasciculata v. *obtusata*, 15.
Synedra pulchella, 1,2,5,10 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15.
Synedra pulchella v. *lanceolata*, 1,2,10 1,4 11,12,15 3,15,16.
Synedra rumpens v. *fragilarioides*, 20.
Synedra Ulma, 1,2,5,10 2,3,4,6,7,8,9,10,11,12,13,14.
Tabellaria fenestrata, 2,4.
Tabellaria flocculosa, 2,9,10.
Eunotia exigua, 2.
Eunotia praerupta, 1,8,10 1,9,11,19.
Eunotia tenella, 19.
Achnanthes brevipes v. *intermedia*, 5,7,9.
Achnanthes conspicua v. *brevistriata*, 3.
Achnanthes delicatula, 1,2,10 2,3,4,6,7,9,10,11,14,15.
Achnanthes hungarica, 2,10 11,15 6,11,14,18,19 5.
Achnanthes lanceolata, 1,2,5,19 3,4,9,10,11,14,15.
Achnanthes lanceolata v. *dubia*, 11.
Cocconeis pediculus 11.
Cocconeis pediculus v. *euglypta*, 1,2,5,10
 2,3,4,6,7,8,9,10,11,12,13,14.
Cocconeis scutellum, 5.
Rhoicosphenia curvata, 1,2,10 1,2,3,4,7,8,9,10,12,14.
Amphiprora alata, 1,2,5,10 1,2,3,4,5,6,7,8,9,10,11,13,15
 4,5,6,8,10,11,13,14,15,16,17,18.
Amphiprora paludosa, 1,5,10 1,3 6,7,8,15.
Amphora coffeaeformis, 1,2,5,10 5,6,7,8,9,10.
Amphora coffeaeformis v. *acutiuscula*, 5,10.
Amphora coffeaeformis v. *borealis*, 2,5,7.
Amphora commutata, 1,2,5,10 5,6,7,8,9,10,11,12,15.
Amphora dannfeltii, 10,19.
Amphora holsatica, 1,5,10.
Amphora lineolata, 1,2,5,10 1,5,6,9,15.
Amphora obtusa, 2.
Amphora ovalis, 1,2,10.
Amphora ovalis v. *affines*, 1,2,5,10 1,2,3,6,7,9,11,14,15.
Amphora ovalis v. *pediculus*, 1,2,5,10
 2,3,4,5,6,7,8,9,10,11,12,14,15.
Amphora veneta, 2,5,10 5,7,11.
Anomoeoneis seriens, 1.
Anomoeoneis sphaerophora, 1,2.
Anomoeoneis sphaerophora v. *sculpta*, 5,10 3,4,6,7,8,9,10,12,15.
Bacillaria paradoxa, 1,2,5,10 2,5,6,7,9,10,11.
Caloneis amphibaena, 1,2,5,10 2,3,4,7,10.
Caloneis permagna, 16.
Caloneis subsalina, 1,2,5,10 3,5,6,7,8,9,10,12,13,15.
Caloneis ventricosa, 1,5 3,4,6,9 5,14,20 4,15 17.
Caloneis ventricosa v. *truncatula*, 6.
Caloneis westii, 1,6.
Campylodiscus clypeus, 5,10 3,6,7,9,19,12,15.
Cymatopleura solea, 1,2,10 3,6,11,15 4,19,20,21.
Cymbella cistula, 1,2,10 3,4,7,12,14 3,4,11,15 13,17,21.
Cymbella Ehrenbergii, 1,2,4.
Cymbella lanceolata, 1,2,10 2,9,15 3,10,20,21.
Cymbella minuta, 2 2,4,7,15.
Cymbella obtusiuscula v. *kuetsingii*, 10.
Cymbella tumida, 21.
Diploneis didyma, 1,2,5,10 5,6.
Diploneis interrupta, 5,16.
Diploneis oblongella, 2,5,10 5,9,10,15 5,6,9 5,14,18.
Epithemia sorex, 1,2,10 3,4,13,14,15 1,2,4,15,16,19,20,21 2,4,17
 3,4,16.
Epithemia turgida, 1,2,10 2,3,11,12
 2,3,4,6,11,12,13,16,17,21 1,2,4, 2,3,10,17.
Epithemia zebra, 1,2,5,10 2,3, 1,2,4 3.
Epithemia zebra v. *porcellus*, 1,2,10 3,10 1,2,3,4,6,16,19,20,21.
Frustulia rhomboides v. *saxonica*, 12.
Gomphonema acuminatum, 2,5.
Gomphonema angustatum, 1,2,5,10 3,8,9,11,15 14,18,20.
Gomphonema augur, 2,10 2,11 3,11,20.
Gomphonema constrictum, 5,20.
Gomphonema constrictum v. *capitatum*, 21.
Gomphonema constrictum v. *capitatum fa turgidum*, 16,21.
Gomphonema gracile, 4,5.
Gomphonema gracile v. *lanceolata*, 4,19.
Gomphonema lanceolatum, 1,2,5 2,3,8,9.
Gomphonema olivaceum, 1,2,10 3,4,6,7,8,10 11,12,13,14,15.
Gomphonema parvum, 1,2,5,10 3,7,10,11,14,15.
Gomphonema parvum v. *subellipticum*, 1.

- Gyrosigma acuminatum*, 1,2,5,10 1,3,10,13,14
 11,14,15,16,17,18,19,21.
Gyrosigma attenuatum, 1,10.
Gyrosigma balticum, 6,21.
Gyrosigma peisonis, 6,7,9.
Gyrosigma strigilis, 3,4,8.
Hantzschia amphioxys, 1,2,10 5.
Hantzschia amphioxys v. linearis, 5.
Mastogloia elliptica v. danseii, 5.
Mastogloia exigua, 5.
Mastogloia pumila, 5.
Mastogloia smithii v. lacustris, 1,5.
Navicula bacillum, 5.
Navicula capitata, 1,10 3,4,2.
Navicula capitata v. hungarica, 1,2,5,10
 2,6,11,12,13,14,17,18,19,20.
Navicula cincta, 1,2,5,10 1,5,6,7,9,10,11,15.
Navicula crucicula, 1,5 3,5,6,7,11,15.
Navicula crucicula f. rostrata, 5 7,9.
Navicula cryptocephala, 1,2,5,10
 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15.
Navicula cryptocephala v. veneta, 1,2,5,10 2,4,5,6,7,9,10,14,15.
Navicula cuspidata, 1,2,5,10 3,4,7,10,13.
 2,3,4,10,11,14,17,18 15,20,21.
Navicula cuspidata v. ambigua, 5,10 6,18.
Navicula dicephala, 10 7,20.
Navicula digito-radiata, 1,2,5,10 4,5,6,7,9,13.
Navicula digito-radiata v. cuprinus, 5,6.
Navicula elegans, 5,6 2.
Navicula exigua, 20.
Navicula gastrum, 1,10.
Navicula gracilis, 1,2,5,10 1,2,3,4,6,7,8,9,10,11,12,13,14.
Navicula grevillei v. minor, 9,19.
Navicula humerosa, 2.
Navicula incerta, 5.
Navicula laterostrata, 1,2,5,10 1,2,5,11.
Navicula marina, 6.
Navicula oblonga, 1,2,5 2,3,4,9 1,2,3,4,11,16,17,19.
Navicula peregrina, 1,2,5,10 2,3,4,5,6,7,9,10,11,12,15.
Navicula plicata, 5.
Navicula pupula, 1 3,7 2,4,20.
Navicula pupula v. capitata, 2.
Navicula pupula v. rectangularis, 2,4.
Navicula pygmaea, 1,2,5,10 5,6,7,9.
Navicula radiosa, 1,2,5,10 2,4,11,20.
Navicula radiosa v. acuta, 1,2,5,10 2,4,11,20.
Navicula radiosa v. tenella, 2.
Navicula rhombica, 5,9 1,5,15.
Navicula rhynchocephala, 1,2,5,10 2,3,4,5,6,7,9,15.
Navicula rhynchocephala v. amphiceros, 5,14,15.
Navicula rhynchocephala v. grunowii, 14.
Navicula rotaeana, 13.
Navicula salinarum, 1,2,5,10 2,3,5,6,7,9,15.
Navicula tumida, 1,2,5,10 5,7,9,15.
Navicula viridula, 2,3,4,5,6,7,9,10,11,14,15,16.
Navicula viridula v. avenacea, 9,10,13,15,16.
Nitzschia amphibia, 1,2,3,4,9,10,11,13,16.
Nitzschia amphibia v. acutiuscula, 10,15.
Nitzschia apiculata, 5,10,11,16.
Nitzschia bilobata, 5,6,7,10.
Nitzschia capitellata, 1,2,3,4,6,7,8,9,10,11,15,16.
Nitzschia clausii, 2,3,4,5,10.
Nitzschia closterium, 2,3,4,5,9,10,16.
Nitzschia communis, 2,3,4,16.
Nitzschia communis v. dissipata, 5,10.
Nitzschia dubia, 10.
Nitzschia epithemioides, 5.
Nitzschia fonticola, 2,3,4,5,10.
Nitzschia frustulum, 2,3,4,16.
Nitzschia frustulum v. peminuta, 2,3,4,5,10.
Nitzschia gracilis, 2,3,4,16.
Nitzschia Hantzschiana, 5.
Nitzschia hungarica, 1,5,7,8,9,10,15,16.
Nitzschia hybrida, 2,3,4,5,6,7,9,10,11,15.
Nitzschia Kuetzingiana, 2,3,4,5,7,8,10,11,16.
Nitzschia linearis, 1,11.
Nitzschia littoralis, 5.
Nitzschia microcephala, 2,3,4,10,16.
Nitzschia navicularis, 5,9,10.
Nitzschia palea, 2,3,4,5,6,7,9,10,11,16.
Nitzschia panduriformis v. minor, 10.
Nitzschia punctata, 2,3,4,9,10,16.
Nitzschia scalaris, 16.
Nitzschia sigma v. rigida, 2,3,4,6,7,9,10,11,12,13,15,16.
Nitzschia sigma v. rigidula, 3,5.
Nitzschia sigmoidea, 2,3,4,5,6,7,10,11,15,16.
Nitzschia subtilis v. paleacea, 2,3,4,10,13,16.
Nitzschia tryblionella, 3,5,6,7,9,10,15,16.
Nitzschia tryblionella v. levidensis, 5,10.
Nitzschia vitrea, 4,5,6,10.
Nitzschia vitrea v. salinarum, 5.
Nitzschia vivax, 2,3,4,5,6,10,13,16.
Pinnularia biceps, 16.
Pinnularia borealis, 16.
Pinnularia gentilis, 2,3,4,10,15.
Pinnularia globiceps, 2,3,4.
Pinnularia major, 3,4,11,16.
Pinnularia stauroptera, 16.
Pinnularia viridis, 2,3,4,5,10,11,16.
Pleurosigma angulatum, 2,3,4,5,7,9,10.
Pleurosigma elongatum, 8,10,13,15.
Rhopalodia gibba, 2,3,4,7,8,9,10,12,13,15,16.
Rhopalodia gibba v. ventricosa, 2,3,4,5,7,9,10,12,13,16.
Rhopalodia musculus, 5,7,16.
Rhopalodia musculus v. constricta, 5.
Scoliopteris latestriata, 2,3,4.
Stauroneis amphioxus, 5,6,8,9.
Stauroneis anceps, 10,16.
Stauroneis phoenicenteron, 2,3,4,10,16.
Stauroneis dubitabilis, 5.
Stauroneis salina, 5,6,7,11.
Stauroneis spicula, 10.
Surirella linearis, 2,3,4,16.
Surirella ovalis, 2,3,4,5,6,8,9,10,13,14,15.
Surirella ovata, 2,3,4,5,6,7,9,10,11,12,13,14,15,16.
Surirella patella, 3,5,6,10.
Surirella robusta, 2,3,4.
Surirella striatula, 2,3,4,5,6,7,9,10,13,15,16.
Tropidoneis lepidoptera, 2,3,4,9.
- PRASINOPHYTA
- Nephroselmis angulata*, 2,3,4,10.
Nephroselmis minuta, 5.
Pyramimonas grossii, 2,3,4,5,6,8,9,10,15,16.
Scourfieldia cordiformis, 2,3,4,5,10,11,16.
Tetraselmis contracta, 2,3,4,5,6.
Tetraselmis cordiformis, 2,3,4.
Tetraselmis suecica, 5.
Thalassomonas pusilla, 11.
- CHLOROPHYTA
- Carteria globosa*, 9,11.
Chlamidomonas asymmetrica, 1,2,3,4,5,10,11,12,16,8.
Chlamidomonas pumilioniformis, 2,3,4,16.
Chlamidomonas umbonata, 1,2,3,4,5,10,11,16,18.
Chlorogonium fusiforme, 2,3,4,10,11,16,18.
Chloromonas paradoxa, 2,3,4.

Chloromonas subdivisa, 1,2,3,4,7,8,10,11,16.
Chloromonas ulla, 2,9,10.
Diplostauron guemeuri, 2,3,4.
Gonium pectorale, 10.
Pandorina morum, 3.

CHLOROCOCCALES

Artinastrum Hantzschii, 2,3,4,10,16.
Chlorella vulgaris, 1,2,3,4,5,16.
Coccomyxa granulata, 8,10,12,13.
Crucigenia apiculata, 4.
Crucigenia fenestrata, 10,12,13.
Crucigenia quadrata, 2,3,4,10,12,13,16.
Crucigenia quadrata v. *octogona*, 12,13.
Crucigenia tetrapedia, 10,12,13,16.
Dictyosphaerium Ehrenbergianum, 2,3,4.
Dictyosphaerium pulchellum, 1,2,3,4,5,9,10.
Lagerheimia ciliata, 10.
Golenkinia radiata, 10.
Lahergeimia genevensis, 5,10,13.
Lahergeimia subsalsa, 2,3,4,16.
Lahergeimia wratislavensis, 4,10.
Monoraphidium contortum, 1,2,3,4,5,7,9,10,12,13,16.
Monoraphidium minutum, 1,2,3,4,10,12,13,15,16.
Nannochloris coccoides, 2,3,4,8.
Oocystis parva, 2,3,4,5,10,12,13,16.
Pediastrum Boryanum, 2,3,4,5,10,13.
Pediastrum tetras, 4.
Scenedesmus acuminatus, 1,2,3,4,5,9,10,12,13,15,16.
Scenedesmus acutus, 2,3,4,5,10.
Scenedesmus armatus v. *boglariensis*, 4,15.
Scenedesmus denticulatus, 16.
Scenedesmus denticulatus v. *linearis*, 16.
Scenedesmus ecornis, 2,3,4,10,16.
Scenedesmus ecornis v. *disciformis*, 2,3,4.

Scenedesmus granulatus, 4,10,13,16.
Scenedesmus intermedius, 4,5,10,12,13,16.
Scenedesmus intermedius v. *acaudatus*, 2,3,4.
Scenedesmus intermedius v. *balatoniensis*, 10.
Scenedesmus Lefevrei, 12,13.
Scenedesmus opoliensis, 10,12,13.
Scenedesmus ovalternus v. *graevenetzii*, 2,3,4.
Scenedesmus quadricauda, 1,2,3,4,5,10,12,13,14,15,16.
Scenedesmus quadricauda v. *longispina* fa *asymmetrica*, 10.
Scenedesmus quadricauda v. *quadrispina*, 1,16.
Scenedesmus spinosus, 2,3,4,10,13,16.
Schroederia setifera, 10.
Siderocelis Kolkwitzii, 10.
Siderocelis ornata, 10.
Tetraedron caudatum, 4.
Tetraedron hastatum, 16.
Tetraedron minimum v. *apiculato-scrobiculatum*, 1,2,3,4,10,13,16.

ULOTHRICHALES

Koliella spiculiformis, 1,2,3,4,10,16.
Planctonema Lauterbornii, 2,3,4,10,12,13,16.
Ulothrix moniliformis, 2,3,4,10.
Ulothrix tenerrima, 2,3,4,5,6,11,15,16.
Microspora pachyderma, 10.

CHAETOPHORALES

Microthamnion Kuetzingianum, 2,3,4.

DESMIDIALES

Closterium acerosum, 4,10,13.
Closterium Ehrenbergii, 10.
Closterium strigosum, 10.
Cosmarium microsphinctum v. *majus*, 2,3,4.
Staurastrum paradoxum, 16.

Répartition géographique des espèces observées par A. CALJON dans divers étangs étudiés par lui

Explication des sigles

- | | |
|-------------------------|-----------------------|
| 1. Grote Geule | 9. Blokkreek |
| 2. Rode Geule | 10. Vrouwenshoekkreek |
| 3. Kappellenpolderkreek | 11. Oostpolderkreek |
| 4. Noorddijk | 12. Grote Kil |
| 5. Molenkreek | 13. Klein Geulken |
| 6. Boerenkreek | 14. Driedijk |
| 7. Roeselaerekreek | 15. Bentillekreek |
| 8. Hollanderгатkreek | 16. Kattenhoek |

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
CYANOPHYCEAE																
<i>Anabaena aequalis</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Anabaena affinis</i>	×	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>A. affinis</i> v. <i>intermedia</i>	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>A. spiroides</i> v. <i>longecellularis</i>	×	×	—	—	—	×	×	×	×	—	×	×	—	—	—	—
<i>Aphanizomenon flos-aquae</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Aphanocapsa elachista</i> v. <i>conferta</i>	—	×	—	—	—	×	—	×	×	—	—	—	—	—	—	—
<i>Aphanothece nidulans</i>	—	—	—	—	—	×	—	×	—	—	—	—	—	—	—	—
<i>Chroococcus dispersus</i> v. <i>minor</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	×
<i>Chroococcus minutus</i>	—	×	×	—	×	×	—	—	—	—	—	—	—	—	—	—
<i>Gomphosphaeria aponina</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Gomphosphaeria pusilla</i>	×	×	—	—	—	×	—	×	×	—	—	—	—	—	×	—
<i>Lyngbya aerugineo-coerulea</i>	—	—	—	—	—	—	—	—	—	—	×	—	—	—	—	—
<i>Lyngbya contorta</i>	×	—	—	—	—	×	—	×	×	—	—	—	—	—	—	—
<i>Lyngbya majuscula</i>	—	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Lyngbya martensiana</i>	—	×	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Lyngbya putealis</i>	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Merismopedia glauca</i>	×	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Merismopedia minima</i>	×	×	—	—	—	×	—	×	×	—	—	—	—	—	—	—
<i>Merismopedia punctata</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Merismopedia tenuissima</i>	×	×	×	×	—	×	×	×	×	—	×	×	×	—	—	—
<i>Microcystis aeruginosa</i>	—	×	—	—	—	×	—	×	×	—	—	×	—	—	—	—
<i>Microcystis incerta</i>	×	×	—	—	—	×	×	×	×	—	—	×	—	×	×	—
<i>Nodularia harveyana</i>	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Nodularia spumigena</i> v. <i>litorea</i>	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—	—
<i>Oscillatoria agardhii</i>	×	×	×	—	×	×	×	×	×	—	×	×	×	×	×	—
<i>Oscillatoria limnetica</i>	×	×	×	—	×	×	×	×	×	×	×	×	—	×	×	—
<i>Oscillatoria limosa</i>	×	×	×	—	×	×	—	—	—	—	—	—	—	—	—	—
<i>Oscillatoria tenuis</i>	×	×	×	×	×	×	—	—	—	×	—	—	—	—	×	×
<i>Pseudoanabaena catenata</i>	×	×	×	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Spirulina laxa</i>	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—	—
<i>Spirulina major</i>	×	×	×	—	—	—	—	—	—	—	—	—	—	×	—	—
<i>Synechocystis aquatilis</i>	—	×	—	—	—	×	—	—	—	—	×	×	—	—	×	—
EUGLENOPHYCEAE																
<i>Anisonema acinus</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	×	—	—
<i>Colacium elongatum</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Colacium sideropus</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	×	—
<i>Dinematomonas litorale</i>	—	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Euglena acus</i>	×	×	×	—	—	×	—	—	—	×	—	—	—	—	—	—

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<i>Euglena agilis</i>	x	x	x	—	—	x	x	—	—	—	—	x	x	—	x	x
<i>Euglena deses</i>	—	x	—	—	—	—	—	—	—	—	x	—	—	—	—	—
<i>Euglena klebsii</i>	x	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—
<i>Euglena oblonga</i>	x	—	—	—	—	x	—	—	x	—	—	—	—	x	—	—
<i>Euglena oxyuris</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	x
<i>E. oxyuris v. charkoviensis</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Euglena proxima</i>	x	x	x	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Euglena spirogyra</i>	—	—	x	—	x	x	—	—	—	—	x	—	—	—	—	—
<i>Euglena tripteris</i>	—	—	x	x	x	x	x	—	—	—	x	x	x	x	—	x
<i>Euglena viridis</i>	x	x	x	x	x	x	—	—	—	—	x	—	—	—	—	—
<i>Eutreptia viridis</i>	—	—	x	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Lepocinclis ovum</i>	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Phacus acuminatus</i>	x	x	—	—	x	x	x	—	—	x	x	—	—	—	—	—
<i>Phacus aenigmaticus</i>	x	—	—	—	—	x	x	—	—	—	—	—	x	—	x	—
<i>Phacus brevicaudatus</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Phacus caudatus</i>	—	x	—	—	x	—	—	—	—	—	—	—	—	—	—	—
<i>Phacus inflexus</i>	—	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>Phacus lemmermannii</i>	—	—	x	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Phacus orbicularis</i>	x	—	—	—	x	—	—	—	—	—	—	—	—	—	—	—
<i>Phacus platyaulax</i>	—	—	x	x	—	—	x	—	—	—	x	—	—	—	—	—
<i>Phacus pleuronectes</i>	x	x	—	—	—	x	—	—	—	—	x	—	x	—	—	—
<i>P. pseudonordstedtii</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>v. minuscula</i>	—	x	x	—	—	x	x	—	—	—	—	—	—	—	—	—
<i>Phacus pusillus</i>	x	—	—	x	—	x	x	—	x	x	x	—	x	x	—	x
<i>Phacus pyrum</i>	x	x	x	—	x	x	x	—	x	—	x	—	—	—	x	—
<i>Phacus skujae</i>	—	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—
<i>Phacus tortus</i>	—	—	—	—	—	x	x	x	—	x	x	—	—	—	—	x
<i>Sphenomonas teres</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>v. pyriformis</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Strombomonas schauinslandii</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	x
<i>Strombomonas verrucosa</i>	—	—	—	—	—	x	x	—	—	—	—	—	—	—	—	—
<i>Trachelomonas bulla</i>	—	—	x	x	—	x	—	—	—	—	—	—	—	—	—	—
<i>Trachelomonas hispida</i>	x	x	x	x	x	x	—	—	—	x	—	—	x	—	x	x
<i>Trachelomonas volvocina</i>	—	x	x	—	—	x	x	—	—	—	—	x	—	—	—	—
CRYPTOPHYCEAE																
<i>Chilomonas striata</i>	x	x	x	x	x	x	x	x	x	—	x	x	—	x	x	—
<i>Chroomonas acuta</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Chroomonas pleurococca</i>	—	—	—	—	—	x	—	x	x	—	—	—	x	—	—	x
<i>Chroomonas salina</i>	x	x	x	—	x	x	—	x	x	x	—	—	x	—	—	—
<i>Chroomonas vectensis</i>	—	x	x	—	—	—	—	—	—	—	—	—	—	—	—	x
<i>Cryptomonas acuta</i>	x	x	x	—	—	x	—	—	—	—	—	x	—	—	x	x
<i>Cryptomonas marsonii</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Cryptomonas ovata</i>	x	x	x	x	x	x	x	x	x	x	x	—	—	—	x	x
<i>Cryptomonas ovata v. curvata</i>	x	x	x	—	x	x	x	—	x	x	—	—	—	—	x	x
<i>Cryptomonas ozolini v. minor</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Hemiselmis simplex</i>	x	x	x	x	x	x	—	x	—	—	x	x	—	—	—	—
<i>Rhodomonas minuta</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>v. nannoplantonica</i>	x	x	x	x	x	x	x	x	x	x	—	—	x	x	x	x
DINOPHYCEAE																
<i>Amphidinium glaucum</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Amphidinium klebsii</i>	x	x	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Amphidinium lacustre</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Amphidinium larvale</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Amphidinium latum</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Amphidinium operculatum</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—

L.I.J. VAN MEEL. — LES EAUX SAUMÂTRES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<i>Glenodinium foliaceum</i>	—	—	—	×	×	×	—	—	—	—	—	×	×	—	—	—
<i>Gymnodinium incoloratum</i>	×	×	×	×	—	×	×	—	—	—	—	—	—	—	—	×
<i>Gymnodinium inversum</i>	×	×	×	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Gymnodinium paradoxum</i>	—	×	×	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Gymnodinium pascheri</i>	×	×	×	×	×	×	—	×	×	—	×	×	—	×	×	—
<i>Gymnodinium splendens</i>	—	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Gymnodinium splendens</i> <i>f. dextrogyra</i>	×	—	—	×	—	×	—	—	—	—	—	×	—	×	—	—
<i>Massartia asymmetricum</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Massartia rotundatum</i>	×	×	—	×	×	×	—	×	—	×	×	×	×	×	—	—
<i>Oxyrrhis marina</i>	—	—	—	×	×	—	—	—	—	—	—	—	—	×	—	—
<i>Peridinium aciculiferum</i>	×	×	×	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Peridinium lomnickii</i>	×	×	×	—	—	×	×	—	×	—	—	—	—	—	—	—
<i>Peridinium palatinum</i>	×	×	×	—	—	×	×	×	×	—	—	—	—	—	—	—
CHRYSOPHYCEAE																
<i>Calycomonas gracilis</i>	—	—	×	—	—	×	×	—	×	×	×	—	—	—	×	×
<i>Chromulina ovalis</i>	—	—	×	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Chrysococcus biporus</i>	×	×	×	—	×	×	—	×	—	×	×	—	—	—	—	—
<i>Kephyrion cupuliforme</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Kephyrion moniliferum</i>	×	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Mallomonas acaroides</i>	—	—	—	—	×	×	×	—	—	—	×	—	—	—	—	—
<i>Mallomonopsis elliptica</i>	—	—	×	—	×	×	—	—	—	—	—	—	—	—	—	—
<i>Monas guttula</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	×	—	—
<i>Pseudokephyrion conicum</i>	—	—	×	—	—	×	×	×	×	×	—	—	—	—	—	—
<i>P. entzii f. granulata</i>	—	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—
<i>Pseudopedinella pyriforme</i> <i>v. guttulaefera</i>	×	×	—	×	—	—	—	—	—	×	—	×	×	×	—	—
<i>Synura uvella</i>	×	×	—	—	×	×	—	—	—	—	—	—	—	—	—	—
XANTHOPHYCEAE																
<i>Goniochloris polygonia</i> <i>v. regularis</i>	—	—	—	—	—	×	×	×	×	×	×	×	—	—	×	×
<i>Goniochloris sculpta</i>	—	—	—	—	—	×	×	×	×	×	—	×	—	—	×	×
<i>Tribonema vulgare</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HAPLOPHYCEAE																
<i>Chrysochromulina parva</i>	—	—	—	×	—	—	—	—	—	—	—	—	—	—	—	—
<i>Prymnesium parvum</i>	—	—	—	—	—	—	×	×	×	×	×	—	—	×	×	×
BACILLARIOPHYCEAE																
<i>Achnanthes brevipes</i> <i>v. intermedia</i>	—	—	×	×	×	—	—	—	—	—	—	—	—	—	×	—
<i>A. conspicua v. brevistriata</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Achnanthes delicatula</i>	×	×	—	×	×	×	×	—	—	×	×	—	×	×	×	—
<i>Achnantes hungarica</i>	—	×	—	×	—	×	×	×	—	×	×	—	—	×	—	—
<i>Achnanthes lanceolata</i>	×	×	×	—	×	×	×	—	—	×	×	—	—	×	×	—
<i>A. lanceolata v. dubia</i>	—	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—
<i>Actinoptychus undulatus</i>	—	—	—	×	×	×	×	—	×	—	—	—	—	—	×	—
<i>Amphiprora alata</i>	×	×	×	×	×	×	×	—	×	×	×	×	×	×	—	—
<i>Amphiprora paludosa</i>	×	×	×	×	×	×	×	—	×	×	×	—	—	—	—	—
<i>Amphora coffeaeformis</i>	×	—	×	×	×	×	×	×	×	—	×	—	—	×	—	—
<i>A. coffeaeformis v. acutiuscula</i>	—	—	×	—	—	×	—	—	—	—	×	—	—	—	—	—
<i>A. coffeaeformis v. borealis</i>	—	×	×	—	×	—	×	—	—	—	—	—	—	—	—	—
<i>Amphora commutata</i>	×	×	×	×	×	×	×	×	—	—	×	×	—	—	×	—
<i>Amphora dannfeldtii</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Amphora holsatica</i>	×	—	×	—	—	×	—	—	—	—	—	—	—	—	—	—

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<i>Amphora lineolata</i>	x	x	x	—	x	x	—	—	—	—	—	—	—	—	—	—
<i>Amphora obtusa</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Amphora ovalis</i>	x	x	—	—	—	x	x	—	—	—	—	x	x	x	x	—
<i>A. ovalis v. affinis</i>	x	x	x	x	x	x	x	—	—	x	x	—	—	—	—	—
<i>A. ovalis v. pediculus</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	—	x	x
<i>Amphora veneta</i>	—	x	x	—	x	x	x	—	—	—	—	—	—	—	x	—
<i>Anomoeoneis seriens</i>	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Anomoeoneis sphaerophora</i>	x	x	—	x	x	x	x	—	x	—	x	—	—	x	—	—
<i>A. sphaerophora v. sculpta</i>	—	x	x	x	x	x	x	x	—	—	x	x	x	x	—	x
<i>Asterionella formosa</i>	x	x	x	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Bacillaria paradoxa</i>	x	x	x	x	x	x	x	—	—	—	x	x	x	x	—	x
<i>Biddulphia aurita</i>	—	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>B. aurita v. obtusa</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Biddulphia rhombus</i>	—	—	—	—	—	x	x	x	—	—	—	—	—	—	—	—
<i>Caloneis amphisbaena</i>	x	x	x	—	x	x	—	—	—	—	—	—	—	—	—	—
<i>Caloneis permagna</i>	—	—	—	—	—	—	—	—	—	—	—	x	—	—	—	—
<i>Caloneis subsalina</i>	x	x	x	x	x	x	x	x	—	x	x	x	—	x	x	—
<i>Caloneis ventricosa</i>	x	x	x	—	—	—	—	—	—	x	—	—	—	—	x	—
<i>Caloneis ventricosa v. truncatula</i>	—	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—
<i>Caloneis westii</i>	x	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—
<i>Campylodiscus clypeus</i>	—	—	x	x	—	x	x	x	—	x	x	—	—	x	—	x
<i>Cerataulus smithii</i>	—	—	—	—	—	—	—	—	x	—	—	—	—	—	—	—
<i>Chaetoceros muelleri</i>	x	x	x	—	x	x	x	—	x	x	x	x	x	x	—	—
<i>Chaetoceros orientalis</i>	—	—	x	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Cocconeis pediculus</i>	—	x	—	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>Cocconeis placentula</i>	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>C. placentula v. euglypta</i>	—	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
<i>Cocconeis scutellum</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Cyclotella bodanica</i>	—	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>Cyclotella comta</i>	—	—	x	—	—	—	x	x	—	—	—	—	—	—	—	—
<i>Cyclotella kuetzingiana</i>	x	x	x	—	—	x	x	x	—	x	x	—	—	—	—	—
<i>Cyclotella meneghiniana</i>	x	x	x	x	x	x	x	—	x	x	x	x	x	—	—	x
<i>Cyclotella striata</i>	x	x	—	—	x	—	—	—	—	—	—	—	—	—	—	—
<i>C. striata v. bipunctata</i>	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Cymatopleura solea</i>	x	x	—	—	—	x	x	—	—	—	—	—	—	—	x	x
<i>Cymbella cistula</i>	x	x	—	—	—	x	x	—	—	—	x	—	—	—	—	—
<i>Cymbella ehrenbergii</i>	x	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Cymbella lanceolata</i>	x	x	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Cymbella minuta</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>C. obtusiuscula v. kuetzingii</i>	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Cymbella tumida</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	x
<i>Diatoma tenue v. elongatum</i>	x	x	—	—	—	x	x	—	x	x	—	—	—	—	—	x
<i>Diatoma vulgare</i>	x	x	—	x	—	x	x	x	x	x	x	x	x	x	—	—
<i>Diploneis didyma</i>	x	x	x	x	—	x	—	—	—	—	—	—	—	—	—	—
<i>Diploneis interrupta</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Diploneis oblongella</i>	—	x	x	x	x	x	—	—	—	—	—	—	—	—	—	—
<i>Epithemia sorex</i>	x	x	—	—	—	x	x	—	x	—	—	x	—	—	x	x
<i>Epithemia turgida</i>	x	x	—	x	—	x	x	x	x	—	—	x	x	—	—	x
<i>Epithemia zebra</i>	x	x	x	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>E. zebra v. porcellus</i>	x	x	—	x	—	x	x	—	—	—	—	x	—	—	x	x
<i>Eunotia exigua</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Eunotia praerupta</i>	x	—	—	—	x	x	—	—	—	—	—	—	—	—	—	—
<i>Eunotia tenella</i>	—	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>Fragilaria brevistriata</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—

L.I.J. VAN MEEL. — LES EAUX SAUMÂTRES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<i>Fragilaria capucina</i>	x	x	—	—	—	x	x	—	—	—	—	—	—	—	—	—
<i>Fragilaria construens</i>	x	—	x	—	x	x	x	x	x	—	x	—	—	—	—	—
<i>F. construens v. subsalina</i>	x	x	x	x	x	x	—	—	—	—	—	—	—	—	—	—
<i>F. construens v. venter</i>	x	x	x	—	x	x	x	—	x	—	—	—	—	—	—	—
<i>Fragilaria pinnata</i>	—	—	x	—	—	x	x	—	—	—	—	—	—	—	—	—
<i>Fragilaria vaucheriae</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Fragilaria virescens</i>	—	—	—	x	x	—	x	—	—	—	—	—	—	—	—	—
<i>Frustulia rhomboides</i>																
<i>v. saxonica</i>	—	—	—	—	—	—	—	x	—	—	—	—	—	—	—	—
<i>Gomphonema acuminatum</i>	—	x	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Gomphonema angustatum</i>	x	x	x	—	—	x	—	—	—	x	—	—	—	x	x	—
<i>Gomphonema augur</i>	—	x	—	—	—	x	x	—	—	—	—	—	—	—	x	—
<i>Gomphonema constrictum</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	x	—
<i>G. constrictum v. capitatum</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	x
<i>G. constrictum v. capitatum</i>																
<i>f turgidum</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	x
<i>Gomphonema gracile</i>	—	—	x	—	x	—	x	—	—	—	—	—	—	—	—	—
<i>G. gracile v. lanceolatum</i>	—	x	—	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>Gomphonema lanceolatum</i>	x	x	x	—	—	—	x	—	—	—	—	—	—	—	x	—
<i>Gomphonema olivaceum</i>	x	x	—	—	—	x	x	—	—	—	—	—	—	—	x	—
<i>Gomphonema parvulum</i>	x	x	x	—	—	x	x	—	—	x	—	—	x	—	x	—
<i>G. parvulum v. subellipticum</i>	x	—	—	—	—	—	—	—	—	—	x	—	—	—	—	—
<i>Gyrosigma acuminatum</i>	x	x	x	—	—	x	x	—	—	x	x	x	x	x	x	x
<i>Gyrosigma attenuatum</i>	x	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Gyrosigma balticum</i>	—	—	—	x	—	—	—	—	—	—	—	—	—	—	—	x
<i>Gyrosigma peisonis</i>	—	—	—	—	x	—	x	—	x	—	—	—	—	x	—	—
<i>Gyrosigma strigilis</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Hantzschia amphioxys</i>	x	x	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>H. amphioxys v. linearis</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Licmophora grandis</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Licmophora oedipus</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	x	—	—
<i>Mastogloia elliptica v. dansei</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Mastogloia exigua</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Mastogloia pumila</i>	—	—	x	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>M. smithii v. lacustris</i>	x	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Melosira arenaria</i>	—	x	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Melosira granulata</i>	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—	x
<i>M. granulata v. angustissima</i>	x	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Melosira juergensii</i>	—	x	—	x	x	x	x	x	x	x	x	—	—	—	—	x
<i>Melosira nummuloides</i>	—	x	x	—	x	x	—	—	—	—	—	—	—	—	—	—
<i>Melosira varians</i>	x	x	x	x	x	x	x	x	x	x	x	—	—	—	—	x
<i>Navicula bacillum</i>	—	—	x	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>Navicula capitata</i>	x	x	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>N. capitata v. hungarica</i>	x	x	x	x	x	x	x	x	x	x	—	—	x	x	x	—
<i>Navicula cincta</i>	x	x	x	x	—	x	—	—	—	—	—	—	—	—	—	—
<i>Navicula crucicula</i>	x	x	x	x	x	—	x	—	—	—	x	x	—	x	—	—
<i>N. crucicula f. rostrata</i>	—	—	x	—	x	—	—	—	—	—	—	—	—	—	—	—
<i>Navicula cryptocephala</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	—
<i>N. cryptocephala v. veneta</i>	x	x	x	x	x	x	x	x	—	x	x	—	—	x	x	—
<i>Navicula cuspidata</i>	x	x	x	—	—	x	x	—	—	x	—	—	x	x	x	x
<i>N. cuspidata v. ambigua</i>	—	—	—	—	—	x	—	—	—	—	—	—	—	x	—	—
<i>Navicula dicephala</i>	—	—	—	—	—	x	—	—	—	x	—	—	—	x	x	—
<i>Navicula digito-radiata</i>	x	x	x	x	—	x	—	—	—	—	—	—	—	—	—	—
<i>N. digito-radiata v. cuprinus</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Navicula elegans</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—

DE BELGIQUE. — APPROCHES, PROGRÈS, PERSPECTIVES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<i>Navicula exigua</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	×	—
<i>Navicula gastrum</i>	×	—	—	—	—	×	×	—	—	—	×	—	—	—	—	—
<i>Navicula gracilis</i>	×	×	×	×	—	×	×	×	×	×	×	×	×	—	—	×
<i>Navicula grevillei v. minor</i>	—	—	—	—	×	—	×	—	—	—	—	—	—	—	—	—
<i>Navicula humerosa</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Navicula incerta</i>	—	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Navicula laterostrata</i>	×	×	×	—	—	×	—	—	—	—	×	—	—	—	—	—
<i>Navicula marina</i>	—	—	—	×	—	—	—	—	—	—	—	—	—	—	—	—
<i>Navicula oblonga</i>	×	×	×	—	—	×	×	—	—	—	—	—	—	—	—	—
<i>Navicula peregrina</i>	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	—
<i>Navicula plicata</i>	—	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Navicula pupula</i>	×	×	—	—	×	—	—	—	—	—	—	—	—	—	—	—
<i>N. pupula v. capitata</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>N. pupula v. rectangularis</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Navicula pygmaea</i>	×	×	×	×	×	×	×	—	×	—	—	—	×	×	—	—
<i>Navicula radiosa</i>	×	×	×	—	×	×	×	×	—	—	—	×	×	—	×	×
<i>N. radiosa v. tenella</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Navicula rhombica</i>	×	—	×	—	×	—	—	—	—	—	×	—	—	—	—	—
<i>Navicula rhynchocephala</i>	×	×	×	×	×	×	×	—	×	×	×	×	×	×	×	×
<i>N. rhynchocephala v. amphiceros</i>	—	—	×	—	—	—	—	—	—	×	×	—	—	—	—	—
<i>N. rhynchocephala v. grunowii</i>	—	—	—	—	—	—	—	—	×	—	—	—	—	—	—	—
<i>Navicula rotaeana</i>	—	—	—	—	—	—	—	—	×	—	—	—	—	—	—	—
<i>Navicula salinarum</i>	×	×	×	×	×	×	×	×	—	×	×	—	—	—	—	—
<i>Navicula tumida</i>	×	×	×	×	×	×	—	—	—	×	×	×	—	×	—	—
<i>Navicula viridula</i>	×	×	×	×	×	×	×	—	—	×	×	—	—	×	—	—
<i>N. viridula v. avenacea</i>	×	×	—	—	×	×	—	×	×	×	×	—	—	×	×	×
<i>Nitzschia amphibia</i>	×	×	×	—	×	×	×	—	×	—	—	—	—	—	—	—
<i>N. amphibia v. acutiuscula</i>	—	—	—	—	—	×	—	×	—	—	×	—	—	—	—	—
<i>Nitzschia apiculata</i>	×	—	×	—	—	—	×	—	—	—	—	—	—	—	—	—
<i>Nitzschia bilobata</i>	—	—	×	×	×	×	—	—	—	—	—	—	—	—	—	—
<i>Nitzschia capitellata</i>	×	×	—	×	—	×	×	×	—	—	×	—	—	—	—	—
<i>Nitzschia clausii</i>	—	×	×	×	—	×	×	—	—	×	×	—	—	×	×	—
<i>Nitzschia closterium</i>	×	×	×	×	×	×	×	×	×	—	×	×	—	×	—	—
<i>Nitzschia communis</i>	×	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Nitzschia dissipata</i>	—	—	×	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Nitzschia dubia</i>	—	—	—	×	—	×	—	—	—	—	—	—	—	—	—	—
<i>Nitzschia epithemioides</i>	—	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Nitzschia fonticola</i>	—	×	×	—	—	×	×	—	—	—	—	—	—	—	—	—
<i>Nitzschia frustulum</i>	×	×	—	—	—	—	×	—	—	—	—	—	—	—	—	—
<i>N. frustulum v. perminuta</i>	—	×	×	—	—	×	×	—	—	—	—	—	—	—	—	—
<i>Nitzschia gracilis</i>	×	×	×	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Nitzschia hantzschiana</i>	—	—	×	—	—	×	—	—	—	—	—	×	—	—	—	×
<i>Nitzschia hungarica</i>	×	—	×	×	×	×	×	—	×	×	×	—	×	×	×	—
<i>Nitzschia hybrida</i>	×	×	×	×	×	×	×	—	—	—	×	—	—	—	—	×
<i>Nitzschia kuetzingiana</i>	×	×	×	—	×	×	×	—	—	—	—	—	—	—	—	—
<i>Nitzschia linearis</i>	×	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—
<i>N. linearis v. tenuis</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	×
<i>Nitzschia littoralis</i>	—	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Nitzschia microcephala</i>	×	×	—	—	—	×	×	×	—	—	—	—	—	—	—	—
<i>Nitzschia navicularis</i>	—	—	×	—	×	×	—	—	—	—	—	—	—	—	—	—
<i>Nitzschia palea</i>	×	×	×	×	×	×	×	×	—	—	×	—	×	—	×	—
<i>N. palea v. tenuirostris</i>	—	—	—	—	—	—	—	—	—	—	×	—	—	×	—	—
<i>N. panduriformis v. minor</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Nitzschia punctata</i>	×	×	×	×	×	×	×	—	—	—	—	—	—	—	—	—

L.I.J. VAN MEEL. — LES EAUX SAUMÂTRES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<i>Nitzschia romana</i>	x	—	—	—	—	—	x	—	—	x	—	x	x	x	—	x
<i>Nitzschia scalaris</i>	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Nitzschia sigma</i> v. <i>rigida</i>	x	x	—	x	x	x	x	x	x	—	x	—	—	—	—	x
<i>Nitzschia sigma</i> v. <i>rigidula</i>	—	x	x	—	—	—	—	—	—	—	—	—	x	—	—	—
<i>Nitzschia sigmoidea</i>	x	x	x	x	x	x	x	—	—	x	x	x	—	x	x	x
<i>N. subtilis</i> v. <i>paleacea</i>	x	x	—	—	—	x	—	—	—	—	x	x	—	x	x	x
<i>Nitzschia tryblionella</i>	x	x	x	x	x	x	x	—	—	—	x	x	—	x	x	x
<i>N. tryblionella</i> v. <i>levidensis</i>	—	—	x	x	—	x	x	—	—	—	—	—	—	—	—	—
<i>Nitzschia vitrea</i>	—	x	x	x	—	x	—	—	x	—	x	—	—	—	—	—
<i>N. vitrea</i> s. <i>salinarum</i>	—	—	x	x	—	—	—	—	—	—	—	—	—	—	—	—
<i>Nitzschia vivax</i>	x	x	x	x	—	x	x	—	—	—	—	x	x	x	—	—
<i>Opephora martyi</i>	x	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Pinnularia biceps</i>	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Pinnularia borealis</i>	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Pinnularia gentilis</i>	x	x	—	x	—	x	x	x	—	x	x	—	—	—	—	x
<i>Pinnularia gibba</i>	x	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Pinnularia globiceps</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Pinnularia major</i>	x	x	—	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>Pinnularia microstauron</i>	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Pinnularia stauroptera</i>	x	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Pinnularia viridis</i>	x	x	x	x	—	x	x	—	—	x	x	—	—	—	x	x
<i>Pleurosigma angulatum</i>	—	x	x	x	x	x	x	x	x	x	—	—	x	—	—	—
<i>Pleurosigma elongatum</i>	—	—	x	x	x	x	x	x	x	x	x	x	x	x	x	x
<i>Raphoneis amphiceros</i>	x	x	—	x	x	x	—	—	x	—	—	—	—	—	—	—
<i>Raphoneis surirella</i>	—	—	x	—	—	—	x	—	x	—	—	—	—	—	—	—
<i>R. surirella</i> v. <i>australis</i>	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Rhizosolenia minima</i>	—	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>Rhoicosphenia curvata</i>	x	x	—	x	x	x	x	x	x	—	—	—	—	—	—	—
<i>Rhopalodia gibba</i>	x	x	—	x	x	x	x	x	—	x	—	—	—	—	x	—
<i>R. gibba</i> v. <i>ventricosa</i>	x	x	x	—	x	x	x	x	x	—	—	—	—	—	—	—
<i>Rhopalodia gibberula</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Rhopalodia musculus</i>	x	—	x	x	x	x	x	—	x	—	—	—	—	—	—	—
<i>R. musculus</i> v. <i>constricta</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Scoliotropis latestriata</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Stauroneis amphioxys</i>	—	—	x	—	x	—	—	—	—	x	—	—	—	—	—	—
<i>Stauroneis anceps</i>	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Stauroneis dubitabilis</i>	—	—	x	—	—	x	x	—	—	—	—	—	—	—	—	—
<i>Stauroneis phoenicenteron</i>	x	x	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Stauroneis salina</i>	—	x	x	x	x	—	x	—	—	—	x	—	—	x	—	—
<i>Stauroneis spicula</i>	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Stephanodiscus dubius</i>	x	x	x	x	—	x	x	—	x	x	—	x	x	—	x	x
<i>St. hantzschii</i> v. <i>delicatulus</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>St. hantzschii</i> v. <i>pusillus</i>	—	x	—	—	—	x	x	—	—	—	—	—	—	—	—	—
<i>Surirella linearis</i>	x	x	—	—	x	—	—	—	—	—	—	—	—	—	—	—
<i>Surirella ovalis</i>	x	x	x	—	x	x	x	x	x	x	x	—	—	x	x	x
<i>Surirella ovata</i>	x	x	x	x	x	x	x	x	x	x	x	—	—	x	x	—
<i>Surirella patella</i>	—	x	x	x	x	x	—	—	—	—	—	—	—	—	—	—
<i>Surirella robusta</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Surirella striatula</i>	x	x	x	x	x	x	x	x	x	x	x	—	—	x	x	x
<i>Synedra acus</i>	x	x	—	—	—	x	x	—	—	—	—	—	—	—	—	—
<i>Synedra capitata</i>	—	x	—	—	x	—	—	—	—	—	—	—	—	—	—	—
<i>Synedra fasciculata</i>	x	x	x	x	x	—	x	x	x	x	x	x	—	x	x	—
<i>S. fasciculata</i> v. <i>obtusa</i>	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Synedra pulchella</i>	x	x	x	x	x	x	x	x	x	x	x	x	—	x	x	x
<i>S. pulchella</i> v. <i>lanceolata</i>	x	x	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>S. rumpens</i> v. <i>fragilarioides</i>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	x	—
<i>Synedra ulna</i>	—	x	x	x	x	x	x	x	x	x	x	x	—	x	x	x

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<i>Tabellaria fenestrata</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Tabellaria flocculosa</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Thalassiosira excentrica</i>	—	—	x	x	—	x	x	—	—	—	—	—	—	—	—	—
<i>Thalassiosira weissflogii</i>	—	—	x	—	x	x	x	—	—	—	x	—	—	—	—	—
<i>Trachyneis aspera</i>	—	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>Triceratium alternans</i>	—	—	—	—	—	—	—	—	x	—	—	—	—	—	—	—
<i>Tropidoneis lepidoptera</i>	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—	—
<i>Tropidoneis vitrea</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PRASINOPHYCEAE																
<i>Nephroselmis angulata</i>	—	x	—	x	—	x	x	x	—	—	—	—	—	—	x	—
<i>Nephroselmis minuta</i>	—	—	x	x	—	—	—	—	—	—	—	—	—	x	—	—
<i>Pedinomonas subsphaerica</i>	—	—	x	x	x	—	—	—	—	—	—	—	—	—	—	—
<i>Pyramimonas grossii</i>	x	x	x	x	x	x	—	—	—	—	x	—	x	x	—	—
<i>Scourfieldia cordiformis</i>	x	x	x	—	—	x	x	—	—	—	—	—	—	—	—	x
<i>Tetraselmis contracta</i>	—	x	x	x	—	—	—	—	—	—	—	—	—	—	—	—
<i>Tetraselmis cordiformis</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Tetraselmis striata</i>	x	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Tetraselmis suecica</i>	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Thalassomonas pusilla</i>	—	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—
CHLOROPHYCEAE																
<i>Actinastrum hantzschii</i>	x	x	—	x	—	x	x	x	x	—	x	—	—	—	x	—
<i>Aulacomonas submarina</i>	x	—	—	x	—	—	—	—	—	—	—	—	—	—	—	—
<i>Carteria globosa</i>	—	—	x	—	—	—	x	—	—	—	—	—	—	—	—	—
<i>Chlamydomonas asymmetrica</i>	x	x	x	—	x	x	x	x	—	—	—	—	—	x	—	—
<i>Chlamydomonas debaryana</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Chlamydomonas pumilioniformis</i>	—	x	—	—	—	x	—	x	x	—	—	—	—	—	—	—
<i>Chlamydomonas umbonata</i>	x	x	x	—	—	x	x	x	x	—	—	—	x	—	x	x
<i>Chlorella vulgaris</i>	x	x	x	—	—	—	—	—	—	—	—	—	—	—	x	—
<i>Chlorogonium euchlorum</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Chlorogonium fusiforme</i>	x	x	—	—	—	x	x	—	x	—	—	—	—	—	x	x
<i>Chloromonas paradoxa</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Chloromonas subdivisa</i>	—	—	—	—	x	x	x	—	—	—	—	—	—	—	—	—
<i>Chloromonas ulla</i>	—	—	—	—	x	x	—	—	—	—	—	—	—	—	—	—
<i>Closterium acerosum</i>	—	x	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Closterium ehrenbergii</i>	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Closterium strigosum</i>	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—
<i>Coccomyxa granulata</i>	—	x	—	—	x	x	x	x	x	x	x	—	—	x	x	—
<i>Cosmarium laeve</i> v. <i>westii</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Cosmarium margaritifera</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>C. microsphinctum</i> v. <i>majus</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Crucigenia apiculata</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Crucigenia fenestrata</i>	—	—	—	—	—	x	—	x	x	—	—	—	—	—	—	—
<i>Crucigenia quadrata</i>	x	x	—	—	—	x	—	x	x	x	—	—	—	—	—	—
<i>C. quadrata</i> v. <i>octogona</i>	—	—	—	—	—	—	—	x	x	—	—	—	—	—	—	—
<i>Crucigenia tetrapedia</i>	x	—	—	—	—	x	—	x	x	—	—	—	—	—	—	—
<i>Dictyosphaerium ehrenbergianum</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Dictyosphaerium pulchellum</i>	x	x	x	—	x	x	x	x	—	x	x	—	—	x	x	—
<i>Dictyosphaerium reniforme</i>	—	—	—	—	—	—	—	—	x	—	—	—	—	—	—	—
<i>Diplostauron angulosum</i>	—	—	—	—	—	x	x	—	—	—	—	—	—	—	x	—
<i>Diplostauron guermeurii</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Euastrum insolare</i>	—	x	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Furcilia lobosa</i>	—	—	—	—	—	—	—	x	—	—	—	—	—	x	—	—
<i>Golenkinia radiata</i>	—	—	—	—	—	x	—	—	—	—	—	—	—	—	—	—

L.I.J. VAN MEEL. — LES EAUX SAUMÂTRES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<i>Gonium pectorale</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Kirchneriella obesa</i>	—	—	—	—	—	—	—	—	—	×	—	—	—	—	—	—
<i>Lagerheimia ciliata</i>	—	×	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Lagerheimia genevensis</i>	—	×	×	—	—	×	×	—	×	—	—	—	—	—	—	—
<i>Lagerheimia subsalsa</i>	×	×	—	—	—	×	×	×	—	—	—	—	—	—	—	—
<i>Lagerheimia wratislavensis</i>	×	—	—	—	—	×	×	—	—	—	—	—	—	—	—	—
<i>Microspora pachyderma</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Microthamnion kuetzingianum</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Monoraphidium contortum</i>	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
<i>Monoraphidium convolutum</i>	×	×	—	—	—	—	—	—	—	—	—	—	—	—	×	—
<i>Monoraphidium dybowskii</i>	—	—	—	—	—	—	×	—	—	—	—	—	—	—	—	×
<i>Monoraphidium griffithii</i>	×	×	×	×	×	×	×	×	×	—	×	×	—	×	×	×
<i>Monoraphidium minutum</i>	×	×	—	×	—	×	×	×	×	×	×	×	—	×	×	×
<i>Nannochloris coccooides</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Oocystis parva</i>	×	×	×	—	—	×	—	×	×	—	×	×	—	—	×	—
<i>Pandorina morum</i>	—	×	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Pediastrum boryanum</i>	×	×	×	—	—	×	×	—	×	×	—	—	—	×	—	—
<i>Pediastrum tetras</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Pteromonas angulosa</i>	—	—	—	—	—	—	—	—	—	×	—	—	—	—	—	—
<i>Scenedesmus acuminatus</i>	×	×	×	—	×	×	—	—	—	×	×	×	—	—	×	—
<i>Scenedesmus acutus</i>	×	×	×	—	—	×	×	×	×	—	—	—	—	—	—	—
<i>Sc. armatus v. boglariensis</i>	—	×	—	—	—	—	—	—	—	—	×	—	—	—	—	—
<i>Scenedesmus denticulatus</i>	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Sc. denticulatus v. linearis</i>	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Scenedesmus ecornis</i>	×	×	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Sc. ecornis v. disciformis</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Scenedesmus granulatus</i>	×	×	—	—	—	×	×	×	×	×	—	—	—	—	—	—
<i>Scenedesmus intermedius</i>	×	×	×	—	—	×	×	×	×	×	×	—	—	—	—	×
<i>Sc. intermedius v. acaudatus</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Sc. intermedius v. balatonicus</i>	—	—	—	—	—	×	—	—	—	×	—	—	—	—	—	—
<i>Scenedesmus lefevrei</i>	—	×	—	—	—	—	—	×	×	—	—	—	—	—	—	—
<i>Scenedesmus opoliensis</i>	—	—	—	—	—	×	—	×	×	—	×	—	—	—	—	—
<i>Sc. ovalternus v. graevenetzi</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Scenedesmus quadricauda</i>	×	×	×	—	—	×	×	×	×	×	×	—	×	—	×	×
<i>Sc. quadricauda v. longispina</i>																
<i>f. asymmetrica</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Sc. quadricauda v. quadricauda</i>	×	—	—	—	—	×	—	×	—	—	—	—	—	—	—	—
<i>Scenedesmus spinosus</i>	×	×	—	—	—	×	—	—	×	—	—	—	—	—	—	—
<i>Schroederia setigera</i>	—	—	—	—	—	×	—	—	×	×	—	—	—	—	—	—
<i>Siderocoelis kolkwitzii</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Siderocoelis ornata</i>	—	—	—	—	—	×	×	—	—	—	—	—	—	—	×	—
<i>Staurastrum paradoxum</i>	×	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Tetraedron caudatum</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Tetraedron hastatum</i>	×	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>T. minimum</i>																
<i>v. apiculato-scrobiculatum</i>	×	×	—	—	—	×	×	×	×	—	×	×	×	—	×	—
<i>Tetraedron trigonum</i>	—	×	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Tetrastrum glabrum</i>	—	—	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Tetrastrum staurogeniaeforme</i>	—	—	—	—	—	—	—	×	—	×	—	—	—	—	×	×
ULOTHRICHALES																
<i>Koliella spiculiformis</i>	×	×	—	×	—	×	×	—	×	×	×	×	—	×	×	—
<i>Planctonema lauterbornii</i>	×	×	—	—	—	×	—	×	×	—	—	—	—	—	—	—
<i>Ulothrix moniliformis</i>	—	×	—	—	—	×	—	—	—	—	—	—	—	—	—	—
<i>Ulothrix tenerrima</i>	×	×	×	—	—	×	×	—	—	—	×	—	—	—	—	—

ZOOPLANCTON

Énumération des espèces - Répartition géographique

Le zooplancton de nos eaux saumâtres est, en général, fort peu connu. Malgré que ce domaine ne forme pas l'objet de nos recherches habituelles, nous avons estimé qu'il pourrait être utile à d'autres chercheurs de pouvoir disposer d'un ensemble de données puisées dans la littérature

et dans les listes d'espèces conservées à l'Institut Royal des Sciences naturelles de Belgique.

Il va de soi que nous n'avons pu nous appesantir sur des questions de synonymie ou de modifications dans la systématique.

PROTOZOA

- Classe : RHIZOPODA.
- Ordre AMOEBINA
- Genre *Amoeba* C.G. EHRENBERG, 1830.
Amoeba biddulphiae M. ZUELZER, 1927. BE(Baa).
- Genre *Astramoeba* F. VEJDOVSKY, 1880.
Astramoeba (Amoeba) radiosa (C.G. EHRENBERG, 1830) F. VEJDOVSKY, 1880. BE(Sch); Oo(Ch).
- Genre *Chaos* C. LINNE, 1867.
Chaos (Proteus) diffluens (O.F. MULLER, 1768) A. SCHAEFFER, 1926. BE(Sch, Ant, Sche, Tem, Gen).
- Genre *Dinamoeba* J. LEIDY, 1874.
Dinamoeba mirabilis J. LEIDY, 1874. BE(Ant).
- Genre *Mayorella* A. SCHAEFFER, 1926.
Mayorella (Amoeba) vespertilio (E. PENARD, 1901) A. SCHAEFFER, 1926. BE(Den).
- Genre *Vahlkampfia* E. CHATTON & LALUNG-BONNAIRE, 1912.
Vahlkampfia (Amiba) guttula (E. DUJARDIN, 1841) C. DE PAUW, 1975. BE(Bat, Zan, Ant, Sche, Tem, StA, Den, Wet).
- Ordre TESTACEA
- Genre *Centropyxis* F. STEIN, 1859.
Centropyxis (Arcella) aculeata (C.G. EHRENBERG, 1830-1832) F. STEIN, 1859. BE(Zan, FtP, Dra, StA, Scho).
- Classe : ACTINOPODA.
- Ordre HELIOZOA
- Genre *Actinophrys* C.G. EHRENBERG, 1830.
Actinophrys (Trichoda ?) sol (O.F. MULLER, 1773) C.G. EHRENBERG, 1830. BE(Zan, Sche).
- Genre *Actinosphaerium* F. STEIN, 1857.
Actinosphaerium (Actinophrys) eichhornii (C.G. EHRENBERG, 1840) F. STEIN, 1857. BE(Ant).
- Genre *Raphidiophrys* W. ARCHER, 1867.
Raphidiophrys elegans R. HERTWIG & E. LESSER, 1874. BE(Wet).
- Classe : CILIATA
- Ordre HOLOTRICHA
- Genre *Amphileptus* C.G. EHRENBERG, 1832.
Amphileptus meleagris E. CLAPAREDE & J. LACHMANN, 1858, (1859). (Syn.: *Amphileptus claparedei* F. STEIN, 1867). BE(Ten).
- Genre *Chilodonella* E. STRAND, 1926 (1928).
Chilodonella cucullulus (O.F. MULLER, 1786) C.G. EHRENBERG, 1835. BE(Zan, Ant, StA—Gen).
Chilodonella helgolandica A. KAHL, 1931. BE(Slo, Ter); Oo(P).
Chilodonella uncinata C.G. EHRENBERG, 1838. BE(Ant, Tem, Den, Wet, Gen).
- Genre CHILODONTOPSIS F. BLOCHMANN, 1895.
Chilodontopsis elongata A. KAHL, 1931. BE(Han).
- Genre *Coleps* C. NITZSCH, 1817.
Coleps hirtus (O.F. MULLER, 1786) C.L. NITZSCH, 1817. BE(Den, Wet).
- Genre *Colpidium* F. STEIN, 1860.
Colpidium colpoda (C.G. EHRENBERG, 1831) F. STEIN, 1860. BE(Sch—Gen).
- Genre *Cyclidium* O.F. MULLER, 1773.
Cyclidium glaucoma O.F. MULLER, 1786. BE(Bat—Gen).
- Genre *Enchelys* J. HILL, 1752.
Enchelys (Lagynus) simplex (A. KAHL, 1926) A. KAHL, 1930. BE(Tem).
- Genre *Hemiophrys* A. WRZESNIEWSKI, 1870.
Hemiophrys fuscidens (A. KAHL, 1926) A. KAHL, 1931. BE(West); Oo(P).
- Genre *Lacrymaria* C.G. EHRENBERG, 1830.
Lacrymaria coronata E. CLAPAREDE & J. LACHMANN, 1858 (1859). BE(Bor, Baa, Han); Oo(P).
- Genre *Litonotus* A. WRZESNIEWSKI, 1870.
Litonotus (Amphileptus) fasciola (C.G. EHRENBERG, 1832) A. WRZESNIEWSKI, 1870. BE(Zan, FtP, Ant, Hob, Tem—Gen).
- Genre *Loxodes* C.G. EHRENBERG, 1830.
Loxodes (Colpoda) rostrum (O.F. MULLER, 1786) C.G. EHRENBERG, 1830. BE(Ant).
- Genre *Paramecium* J. HILL, 1752.
Paramecium (Loxodes) bursaria (C.G. EHRENBERG, 1831) G.W. FOCKE, 1836. BE(Zan, Sch, Ant—Sche, StA, Den, Gen); Oo(P).
Paramecium caudatum C.G. EHRENBERG, 1838. BE(Zan—Gen).
- Genre *Paramecium putridum* E. CLAPAREDE & J. LACHMANN, 1858 (1859). BE(Ant).
- Genre *Phascolodon* F. STEIN, 1859.
Phascolodon vorticella F. STEIN, 1859. BE(Den).
- Genre *Tiarina* R.S. BERGH, 1881.
Tiarina (Coleps) fusus (E. CLAPAREDE & J. LACHMANN, 1858(1859) R.S. BERGH, 1881. BE(Bor, Ter, Han).
- Genre *Trochilia* F. DUJARDIN, 1841.
Trochilia (Dysteropsis) minuta (J. ROUX, 1901) A. KAHL, 1931. BE(Hob, Tem).
- Ordre SPIROTRICHA
- Sous-ordre HETEROTRICHA
- Genre *Spirostomum* C.G. EHRENBERG, 1833 (1835).
Spirostomum (Trichoda) ambiguum (O.F. MULLER, 1786 ?) C.G. EHRENBERG, 1835-1837). BE(Zan, Ant—Den, Wet, Gen).
- Genre *Stentor* L. OKEN, 1815.
Stentor (Vorticella) polymorphus (O.F. MULLER, 1773) C.G. EHRENBERG, 1830. BE(Sch—Den, Wet).
- Sous-ordre OLIGOTRICHA
- Amphorella* A. DADAY, 1887.

- Amphorella fusiformis* A. MEUNIER, 1919. BE(Baal), N(B à flot), Oo(P).
- Genre *Codonella* E. HAECKEL, 1873.
Codonella (Diffflugia) cratera (J. LEIDY, 1877) C.M. VORGE, 1881, BE(Wet).
- Genre *Favella* E. JORGENSEN, 1924.
Favella (Tintinnus) erhenbergii (E. CLAPAREDE & J. LACHMANN, 1858) E. JORGENSEN, 1924. BE(Bre—Ter).
Favella (Tintinnus) serrata (K. MOBIUS, 1887) E. JORGENSEN, 1924. [Syn.: *Cyttarocyclis serrata* (K. MOBIUS 1887) K. BRANDT, 1896]. BE(Slo).
- Genre *Halteria* F. DUJARDIN, 1841.
Halteria grandinella (O.F. MULLER, 1786). BE(Bat, Zan, FtP, Ant, Hob, Tem—Scho).
- Genre *Ptychocyclis* K. BRANDT, 1896.
Ptychocyclis amphorella A. MEUNIER, 1919. N(B. à flot).
- Genre *Stenosemella* E. JORGENSEN, 1924.
Stenosemella ventricosa (Tintinnus) (E. CLAPAREDE & J. LACHMANN, 1858) E. JORGENSEN, 1924. [Syn.: *Tintinnopsis ventricosa* (E. CLAPAREDE, & J. LACHMANN, 1858)]. BE(Ter).
- Genre *Strobilidium* W. SCHEWIAKOFF, 1893.
Strobilidium (Strombidium) minimum A. GRUBER, 1884) A. KAHL, 1932. BE(West); Oo(P).
- Genre *Tintinnopsis* F. STEIN, 1867
Tintinnopsis acuminata (E. DADAY, 1887?) suivant C. DE PAUW, 1975. BE (Vli); Oo(P).
Tintinnopsis beroidea F. STEIN, 1867. (Syn.: *Tintinnopsis acuminata* A. MEUNIER, 1919). BE(Bre—Zan); N(B. à flot); Oo(P).
Tintinnopsis bulbulus A. MEUNIER, 1919. BE(Vli, Slo, Han, Baal).
Tintinnopsis (Tintinnus) campanula (C.G. EHRENBERG, 1840) E.V. DADAY, 1887. BE(Bre—Bat); Oo(P).
Tintinnopsis fimbriata A. MEUNIER, 1919. BE(Slo—Ant); N(B. à flot); N (CN).
Tintinnopsis lobiancoi E.V. DADAY, 1887. BE(Bre—Zan); Oo(P).
Tintinnopsis turbo A. MEUNIER, 1919. BE(Bre—Ant).
Tintinnopsis vasculum A. MEUNIER, 1919. BE(Bre—Bor, Baa).
- Sous-ordre HYPOTRICHA
- Genre *Euplotes* C.G. EHRENBERG, 1831.
Euplotes euryostomus A. WRZESNIOWSKI, 1870. BE (Doe—Hob, Tem—Gen).
Euplotes harpa F. STEIN, 1859. BE(West); Oo(P).
- Genre *Keronopsis* E. PENARD, 1922.
Keronopsis (Oxytricha) rubra (C.G. EHRENBERG, 1838) A. KAHL, 1932. BE(West); Oo(P).
- Sous-ordre PERITRICHA
- Genre *Carchesium* C.G. EHRENBERG, 1832.
Carchesium epystilis E. CLAPAREDE & J. LACHMANN, 1858. BE(Den).
Carchesium (Vorticella) polypinum (C. LINNE, 1758) C.G. EHRENBERG., 1830-1832. BE(Bat—Gen).
- Genre *Cyclochaeta* W. JACKSON, 1875.
Cyclochaeta spongillae W. JACKSON, 1875. BE(FtP).
- Genre *Hastatella* R. ERLANGER, 1890.
Hastatella radians R. ERLANGER, 1890. BE(Sch—Dra); (Ho—Gen).
- Genre *Epystilis* C.G. EHRENBERG, 1831.
Epistylis plicatilis C.G. EHRENBERG. BE(Zan—Gen).
- Genre *Pyxicola* W.S. KENT, 1882.
Pyxicola (Cothurnia) socialis (A. GRUBER, 1879) A. KAHL, 1935. BE(Ter).
- Genre *Vorticella* (C. LINNE, 1767) C.G. EHRENBERG., 1838.
Vorticella patellina O.F. MULLER, 1777. BE(Bre—Han).
- Ordre SUCTORIA
- Genre *Acineta* C.G. EHRENBERG, 1833.
Acineta foetida E. MAUPAS, 1881. BE(Sch).
Acineta tuberosa C.G. EHRENBERG, 1833. BE(Bre—Ant).
Genre *Metacineta* O. BUTSCHLI, 1889.
Metacineta (Cothurnia) mystacina C.G. EHRENBERG, 1831) O. BUTSCHLI, 1889. BE(Bat, Zan, Ant—Tem, Den, Schoon, Gen).
- Genre *Podophrya* C.G. EHRENBERG, 1933(1935).
Podophrya carchesii E. CLAPAREDE & J. LACHMANN, 1859. BE (Doe, Sch, Ant—Tem, Den, Schoon, Gen).
Podophrya (Trichoda) fixa (O.F. MULLER, 1786) C.G. EHRENBERG, 1834(1838?). BE(Zan, Sch—Ant, Sch—Wet).
Podophrya mollis S. KENT, 1882. BE(StA).
- Genre *Sphaerophrya* E. CLAPAREDE & J. LACHMANN, 1859.
Sphaerophrya magna E. MAUPAS, 1881. BE(Zan—Ant, Tem).
- Genre *Tokophrya* O. BUTSCHLI
Tokophrya (Podophrya) quadripartita (E. CLAPAREDE & LACHMANN, 1859) O. BUTSCHLI, 1889. BE(Zan, FtP, Ant, Sche—gen).
- COELENTERATA
- Ordre ANTHOMEDUSAE
- Genre *Leuckartiara* C. HARTLAUB, 1913.
Leuckartiara (Geryonia) octona (J. FLEMING, 1823) C. HARTLAUB, 1913. BE(West); Oo(P).
- Genre *Margelopsis* C. HARTLAUB, 1897.
Margelopsis haeckeli C. HARTLAUB, 1897. Oo(P, BC); BE(Vli, Han, Baal).
- Genre *Rathkea* J.F. BRANDT, 1838.
Rathkea (Cytaeis) octopunctata (M. SARS, 1835) C. CHUN, 1895. [Syn.: *Rathkea blumenbachii* (H. RATHKE, 1835)]. BE(Bre—Bat); Oo(BC, P).
- Genre *Sarsia* R.P. LESSON, 1843.
Sarsia (Oceania) tubulosa (M. SARS, 1835) R.P. LESSON, 1843. BE(West); Oo(P).
- Ordre LEPTOMEDUSAE
- Genre *Phialella* E.T. BROWNE, 1902.
Phialella (Thaumantias) quadrata (E. FORBES, 1843) W.J. REES, 1939. BE(West); Oo(P).
- Genre *Phialidium* R. LEUCKART, 1856.
Phialidium (Medusa) hemisphaericum (L.T. GRONOVIVUS, 1760) A.G. MAYER, 1910. Oo(P); BE(Bre—Slo, Ter.)
- Ordre LIMNOMEDUSAE
- Genre *Gonionemus* A. AGASSIZ, 1862.
Gonionemus verten A. AGASSIZ, 1862. (Syn.: *Gonionemus murbachi* A.G. MAYER, 1901). Oo(BC); BE(W).
- Ordre SEMAEOSTOMEAE
- Genre *Aurelia* F. PERON et C.A. LESUEUR, 1809.
Aurelia aurita (C. LINNE, 1758). Oo(P); (BC).
- Genre *Chrysaora* F. PERON et C.A. LESUEUR, 1809.
Chrysaora hyoscella C. LINNE, 1766. Oo(P, BC).
- Genre *Cyanea* F. PERON et C.A. LESUEUR, 1809.
Cyanea capillata (C. LINNE, 1785). Oo(P, BC).
- Genre *Pelagia* F. PERON et C.A. LESUEUR, 1809.
Pelagia (Medusa) noctiluca (P. FORSKAL, 1775) F. PERON et C.A. LESUEUR, 1809. [Syn.: *Pelagia (Medusa) perla* (M. SLABBER, 1781) E. HAECKEL, 1880]. Z(P); BE(W).
- Ordre RHIZOSTOMEAE
- Genre *Rhizostoma* C. CUVIER, 1800.
Rhizostoma pulmo (MACRI, 1778). [Syn.: *Rhizostoma octopus* (C. LINNE, 1788)]. Oo(BC, P).

- Classe ANTHOZOA
 Ordre CERIANTHARIA
 Genre *Synarachnactis* O. CARLGREN, 1924.
Synarachnactis (Arachnactis) bournei (W.W. FOWLER, 1897) O. CARLGREN, 1924. Oo(P); BE(W).
- Ordre ACTINIARIA
 Genre *Actinia* P. BROWNE, 1756.
Actinia equina C. LINNE, 1767. Oo(P).
 Genre *Cereus* L. OKEN, 1815.
Cereus pedunculatus (PENNANT, 1777). Oo(P).
 Genre *Metridium* L. Oken, 1815.
Metridium senile (C. LINNE, 1758). Oo(P) (BC).
 Genre *Sagartia* P. GOSSE, 1858.
Sagartia troglodytes (PRICE, 1847). Oo(P).
 Genre *Tealia* P. GOSSE, 1858.
Tealia felina (C. LINNE, 1767). Oo(P).
- Ordre CTENOPHORA
 Genre *Beroe* P. BROWNE, 1756.
Beroe cucumis J.C. FABRICIUS, 1780. Oo(P); BE(Bre—Han).
 Genre *Pleurobrachia* J. FLEMING, 1822.
Pleurobrachia pileus (O.F. MULLER, 1776). Oo(P); (BC); BE (Bre—Han).
- ROTIFERA (+)**
- Genre *Anuraeopsis* R. LAUTERBORN, 1901.
Anuraeopsis (Anurea) fissa (P. GOSSE, 1851) A. GILLARD, 1948. N(Vieux canal de Veurne).
 Genre *Argonotholca* A. GILLARD, 1948.
Argonotholca (Anurea) foliacea (C.G. EHRENBERG, 1838) A. GILLARD, 1948. N(Ch, IC, CD, KV, VA, CN); E(BK).
 Genre *Ascomorpha* M. PERTY, 1850.
Ascomorpha saltans S. BARTSCH, 1870. Oo(P); Diksmuide (Canal de Handzame; Ki(K); N(Bassin à flot) (IC).
 Genre *Asplachna* P. GOSSE, 1850.
Asplachna herricki J. de GUERNE, 1888. N(IC, CP).
Asplachna priodonta P. GOSSE, 1850. E(BK,OK); As(RG); Ki(K); Oo(P); N(Chenal, IC, CD, KV, entre le bassin et l'estacade, CP); BE(Ant, Hob, Tem—Gent).
Asplachna sieboldii sieboldii (F. LEYDIG, 1854). N(CN).
 Genre *Brachionus* P. PALLAS, 1766.
Brachionus angularis P. GOSSE, 1851. N(Ch, IC, CD, KV, Bassin à flot, entre le bassin et l'estacade, VA, CP, CN); E(BK, OK); As(RG); Oo(P); Diksmuide IJzer, Canal de Handzame, KI(K), Zelzate; Canal de Terneuzen; BE(Bat—Gent).
Brachionus angularis v. bidens (L.H. PLATE, 1886). BE(Bat—Gent).
Brachionus bakeri O.F. MULLER, 1786. N(CN).
Brachionus bakeri var. cluniorbicularis (A.S. SKORIKOV, 1894). (Syn.: *Brachionus cluniorbicularis* A.S. SKORIKOV, 1894). BE(Sch, Ant—Gent).
Brachionus calyciflorus P. PALLAS, 1766. N(CN, Ch, IC, CD, KV, CP, VA) Zelzate; Canal de Terneuzen; Diksmuide; Canal de Handzame; Oo(P); E(BK, OK), As(RG); Ki(K).
Brachionus calyciflorus f. ampiceros (C.G. EHRENBERG, 1838). (Syn.: *Brachionus ampiceros* C.G. EHRENBERG, 1838). BE(Ant—Gent).
Brachionus calyciflorus v. dorcas (P. GOSSE, 1851) *f. spinosa* A. WIERZEWSKI, 1891. BE(Ant—Sch, StA—Gent).
Brachionus calyciflorus v. pala (C.G. EHRENBERG, 1838). BE(Bat, Zan, Sch—Gent).
Brachionus diversicornis (E. von DADAY, 1883) A. GILLARD, 1848. (Syn.: *Schizocerca diversicornis* E. von DADAY, 1883; *Schizocerca diversicornis v. homoceiros* A. WIESZEWSKI, 1891). BE(Zan, Polderswaterloop); BE(Sch, FtP, Ant, Tem).
Brachionus leydigii F. COHN, 1862. E(BK, OK); As(RG); Ki(K); N(CP); BE(West).
Brachionus plicatilis O.F. MULLER, 1786. N(Chenal, FR, IC, CD, KV, entre le bassin et l'estacade), bassin à flot; Oo(P); E(BK, OK); Ki(K); BE(SIO, Tern—Sch, Ant, Hob).
Brachionus quadratus C.F. ROUSSELET, 1889. BE(Ant).
Brachionus (quadridentatus) quadridentatus J. HERMAN, 1783. N(CN, Chenal, IC, CD, VA); BE(West); E(BK, OK); As(RG); Ki(K).
Brachionus rubens C.G. EHRENBERG, 1838. (Syn.: *Brachionus urceolaris v. rubens* (C.G. EHRENBERG), 1838). N(CN); BE(West).
Brachionus (urceolaris) urceolaris O.F. MULLER, 1773. N(CN, Chenal, IC, CD, KV, entre le bassin et l'estacade, VA, CP); Oo(P); Diksmuide IJzer; Canal de Handzame; E(BK, OK); As(RG); Ki(K); BE(FtP, Ant, Tem—Gent).
 Genre *Colurella* J.B. BORY de ST-VINCENT, 1822.
Colurella adriatica C.G. EHRENBERG, 1831. N(IC, CD, KV, Bassin à flot, Chenal, entre le bassin et l'estacade, VA, CN); BE(West); E(BK, OK); Ki(K).
Colurella (Colurus) bicuspidatus (C.G. EHRENBERG, 1831). Oo(P); N(IC, KV); Diksmuide Canal de Handzame; Ki(K); BE(Den).
Colurella colurus (C.G. EHRENBERG, 1830). N(FR, IC, Bassin à flot, VA); Oo(P); E(BK); As(RG); Ant. Fort rive gauche).
Colurella dicentra (P. GOSSE, 1887). N(VA); E(BK); Ki(K).
Colurella halophila K. WULFERT, 1942; Oo(P); N(KV).
Colurella (Colurus) obtusa (P. GOSSE, 1886). N(KV, IC, CD); Ki(K).
Colurella (Dinocharis) tetractis (C.G. EHRENBERG, 1830). N(CN).
Colurella (Brachionus) uncinata (O.F. MULLER, 1773). N(CN, IC, VA).
 Genre *Diurella* J.B. BORY de ST-VINCENT, 1824.
Diurella (Trichoda) tigris (O.F. MULLER, 1786) J.B. BORY de ST-VINCENT, 1824. As(RG).
 Genre *Epiphanes* C.G. EHRENBERG, 1832.
Epiphanes (Notops) macrourus (T. Barrois et E. von DADAY, 1894); N(KV, VA); Ki(K).
Epiphanes (Vorticella?) senta (O.F. MULLER, 1773). N(CN); BE(Ant, Tem—Gent).
 Genre *Euchlanis* C.G. EHRENBERG, 1830.
Euchlanis deflexa (P. GOSSE, 1851). N(CN, VA).
Euchlanis dilata C.G. EHRENBERG, 1832. N(CN, CD, KV, IC, CP); E(BK); As(RG); Ki(K).
Euchlanis macrura C.G. EHRENBERG, 1832. N(CN).
 Genre *Filinia* J.B. BORY de ST-VINCENT, 1824.
Filinia (Triarthra brachiata) (Ch. ROUSSELET, 1901). N(IC); Ki(K); BE(FtP, Ant, Tem, StA, Wet).
Filinia longiseta (C.G. EHRENBERG, 1834). N(CN, IC, CD, KV, CP); E(BK, OK); As(RG); Ki(K); Diksmuide Canal de Handzame; BE(FtP, Ant ? Sch—Gent).
 Genre *Hexarthra* L.K. SCHMARDA, 1854.
Hexarthra (Pedalia) intermedia (J. WISZNIEWSKI, 1929) M. DE RIDDER, 1957. As(RG).
 Genre *Kellicottia* E.H. AHLSTROM, 1938.
Kellicottia (Anurea) longispina (D.S. KELLICOTT, 1879) E.H. AHLSTROM, 1938. E(OK); Brugge Canal vers Sluis. BE(Scho—Gent).

(+) cfr la note infrapaginale à la fin de cette liste.

- Genre *Keratella* J.B. BORY de St-Vincent, 1822.
Keratella (Anurea) cochlearis (P. GOSSE, 1851). N(Chenal, IC, CD, entre le bassin à flot et l'estacade, VA, CP, CN); Kallo (Melkader); Li(W); E(BK, OK); As(RG); Ki(K); Zandvliet; polderswaterloop, An(GW); Ka(FM); BE(Baal—Gent); Oo(P).
Keratella (Anurea) eichwaldi (K.M. LEVANDER, 1895). N(Chenal, IC, Bassin à flot, entre le bassin et l'estacade, VA, CP, VA, CD, BL, FR); Diksmuide IJzer; Ki(K); Oo(P).
Keratella (Brachionus) quadrata (O.F. MULLER, 1786). N(chenal, IC, CD, bassin à flot, KV, entre le bassin à flot et l'estacade, VA, CN, CP, vieux remparts de Nieuwpoort, BL); Zelzate Canal de Terneuzen); An(GW); Li(W); E(BK, OK); As(RG); Diksmuide IJzer; Canal de Handzame; Ki(K); Oo(P); BE(Baal—Gent).
Keratella (Anurea) stipitata (C.G. EHRENBERG, 1838). E(BK, OK); As(RG).
Keratella (Anurea) tecta (P. GOSSE, 1851). E(BK), As(RG), Diksmuide IJzer; Ki(K); N(chenal, IC).
Keratella (Anurea) testudo (C.G. EHRENBERG, 1832). N(CN).
- Genre *Lacinularia* A. SCHWEIGGER, 1820.
Lacinularia flosculosa (O.F. MULLER, 1758). N(CN).
- Genre *Lecane* C. NITZSCH, 1827.
Lecane (Monostyla) bulla (P. GOSSE, 1851); (Syn.: *Monostyla bulla* P. GOSSE, 1851). As(RG).
Lecane (Monostyla) closterocerca (L.K. SCHMARD, 1859). N(CD, KV, Diksmuide Canal de Handzame); Ki(K); E(BK, OK).
Lecane (Monostyla) cornuta (O.F. MULLER, 1786). N(CN).
Lecane luna (O.F. MULLER, 1776). N(CP, Canal: Lange Lisch (?); As(RG).
Lecane (Monostyla) lunaris (C.G. EHRENBERG, 1830, (32). (Syn.: *Monostyla lunaris* C.G. EHRENBERG, 1830 (32). As(RG); BE(FtP).
Lecane (Cathypna) nana (J. MURRAY, 1913). Oo(fossé); N(fossé à Wulpen).
Lecane (Cathypna) ungulata (P. GOSSE, 1887). (Assenede ?).
Lecane vanmeelii M. DE RIDDER, 1960. Diksmuide; Canal de Handzame.
- Genre *Lepadella* J.B. BORY de ST-VINCENT, 1822.
Lepadella acuminata (C.G. EHRENBERG, 1834). N(IC).
Lepadella ovalis (O.F. MULLER, 1786). N(CD, Diksmuide Canal de Handzame); E(OK); As(étang); BE(Ant; Tem).
Lepadella patella (O.F. MULLER, 1786). N(CN, IC, CD, KV, CP); Oo(P); Diksmuide (IJzer); (Canal de Handzame).
Lepadella persimilis (R. LUCKS, 1912) E(BK).
- Genre *Lophocharis* C.G. EHRENBERG, 1838.
Lophocharis najas K. WULFERT, 1942. E(BK).
Lophocharis oxysternon (P. GOSSE, 1851) E(BK).
- Genre *Myrtilina* J.B. BORY de ST-VINCENT, 1824.
Myrtilina mucronata (O.F. MULLER, 1773). Oo(P); Diksmuide; Canal de Handzame.
Myrtilina spinigera (C.G. EHRENBERG, 1832). BE(Tem, StA).
Myrtilina ventralis (C.G. EHRENBERG, 1832). As(étang); N(CN).
- Genre *Notholca* P. GOSSE, 1886.
Notholca acuminata (C.G. EHRENBERG, 1832). N(CN, FR, chenel, IC, CD, KV, bassin à flot, entre le bassin et l'estacade, VA, CP, Ka (LF); E(BK, OK); Zan (Polderswaterloop); As(RG); Oo(P); Ki(K); Diksmuide (canal de Handzame); BE(Han, Bat, Zan, Sch, FtP, Ant, Tem—Schoon).
Notholca labis P. GOSSE, 1887. N(CN), Ka(LF).
Notholca squamula (O.F. MULLER, 1786). N(FR, chenel, IC, CD, KV, VA, CP); Ka(LF); Ki(K); E(BK, OK).
Notholca striata (O.F. MULLER, 1786). N(FR, CN); Oo(P); Diksmuide IJzer; E(OK); As(RG); Ki(K); Ka(LF); BE(Han, Bat, Zan, Ant, Tem—Dend); N(chenal, IC, CD, KV, bassin à flot, entre le bassin et l'estacade, VA, BL); Knokke Zwin.
Notholca biremis (C.G. EHRENBERG, 1832). Oo(P); N(CN); Knokke Zwin.
- Genre *Notommata* C.G. EHRENBERG, 1830.
Notommata aurita (O.F. MULLER, 1786) N(CN).
- Genre *Platylas* H.K. HARRING, 1913.
Platylas (Noteus) quadricornis (C.G. EHRENBERG, 1832). E(BK).
- Genre *Polyarthra* C.G. EHRENBERG, 1834.
Polyarthra dolichoptera M.S. IDELSON, 1925. N(chenal, IC, CD, KV, VA, CP); Oo(P); E(BK, OK); As(RG); Ki(K).
Polyarthra proloba K. WULFERT, 1941. Ki(K).
Polyarthra remata (A.S. SKORIKOV, 1896). N(chenal, IC, CD, KV); Diksmuide Canal de Handzame; Ki(K); Oo(P); As(RG); E(BK, OK).
Polyarthra trigla C.G. EHRENBERG, 1834(35). L(P), N(CN).
Polyarthra vulgaris B. CARLIN, 1943. Oo(P); N(CN); Li(P); BE (Zan, Sch—Gent).
- Genre *Pompholyx* P. GOSSE, 1851.
Pompholyx complanata P. GOSSE, 1851. As(RG); BE(Tem, StA, Wet, Gent).
Pompholyx sulcata C.T. HUDSON, 1886. As(RG).
- Genre *Proales* P. GOSSE, 1886.
Proales Reinhardtii (C.G. EHRENBERG, 1834) Oo(P).
- Genre *Rhinoglena* C.G. EHRENBERG, 1853.
- Genre *Rhinoglena frontalis* C.G. EHRENBERG, 1853. BE(Sch—Gent).
- Genre *Rotaria* J. SCOPOLI, 1777.
Rotaria neptunia (C.G. EHRENBERG, 1832). BE(Ter, Han—Gent), As.
Rotaria rotatoria (P.S. PALLAS, 1766). N(CN); Oo(P); BE(Bat—Gent).
- Genre *Synchaeta* C.G. EHRENBERG, 1832.
Synchaeta baltica C.G. EHRENBERG, 1834. N(CN).
Synchaeta littoralis C.F. ROUSSELET, 1902. BE(Bre—Zan).
Synchaeta oblonga C.G. EHRENBERG, 1832. E(BK, OK), Diksmuide IJzer; N(IC); BE(Doe—FtP); Ant—Scho.
Synchaeta pectinata C.G. EHRENBERG, 1832. N(CN), As(RG); BE(Zan, FtP—Ant, Gent).
Synchaeta tavina J. HOOD, 1893. BE(Baal—Ant).
Synchaeta triophthalma R. LAUTERBORN, 1894. N(VA); Oo(P); BE(Bre—Baa).
Synchaeta vorax C.F. ROUSSELET, 1902. Oo(P); BE(Bre—Ter).
- Genre *Testudinella* J.B. BORY de ST-VINCENT, 1822.
Testudinella clypeata (O.F. MULLER, 1786). N(FR, CD, IC, bassin à flot, chenel, entre le bassin et l'estacade, VA, CP); Oo(P); Ki(K); Knokke Zwin.
Testudinella mucronata (P. GOSSE, 1886). As(RG).
Testudinella patina (J. HERMAN, 1783). N(CN, chenel, IC, PC); E(OK); Ki(K); As.
- Genre *Trichocerca* A. LAMARCK, 1801.
Trichocerca brachyura (P. GOSSE, 1851). N(IC).
Trichocerca cristata H.K. HARRING, 1913. As(étang ?).
Trichocerca marina (E. von DADAY, 1890) BE (Bre—Zan).
Trichocerca porcellus (P. GOSSE, 1886). N(IC, fossé au bord du canal de Plasschendaale); BE(Gent).

Trichocerca pusilla (H.S. JENNINGS, 1903). As(RG).

Trichocerca rattus (O.F. MULLER, 1776).

N(Cn, IC, KV, CP).

Trichocerca similis (A. WIERZEWSKI, 1893). N(VA).

Genre *Trichotria* J.B. BORY DE SAINT-VINCENT, 1827.
Trichotria pocillum (O.F. MULLER, 1776). N(CN, IC);
As(RG); Ki(K); Be(Gent).

Trichotria tetractis (C.G. EHRENBERG, 1830). N(CN).

PLATYHELMINTHA

Classe : TURBELLARIA

Genre *Alaurina* W. BUSCH, 1851.

Alaurina composita E. MEZNIKOW, 1865. Be(Bre, Vli).

NEMATODA

Genre *Adoncholaimus* I.N. FILIJEV, 1918.

Adoncholaimus thalassophygas (J.G. DE MAN, 1876).
Oo(BC).

Genre *Anticoma* H.CH. BASTIAN, 1865.

Anticoma limalis H.CH. BASTIAN, 1865. Oo(BC).

Genre *Chromadorina* I.N. FILIJEV, 1918.

Chromadorina microlaima (J.G. DE MAN, 1889).
Oo(BC).

Genre *Metaparoncholaimus* L.A. DE CONINCK & J.H. SCHUUR-
MANS-STEKHOVEN, 1933.

Metaparoncholaimus campylocercus (J.G. DE MAN,
1878). Oo(BC).

Genre *Odontonema* I.N. FILIJEV, 1930.

Odontonema tenuis (G. SCHNEIDER, 1906). Oo(BC).

Genre *Paracanthonchus* H. MICOLETZKY, 1924.

Paracanthonchus caecus (H.CH. BASTIAN, 1865).
Oo(BC).

Genre *Sabatieria* E. DE ROUVILLE, 1903.

Sabatieria punctata (H.A. KREIS, 1924); Oo(BC).

Genre *Spilophorella* I.N. FILIJEV, 1918.

Spilophorella papillata H.A. KREIS, 1929. Oo(BC).

Genre *Theristus* H.CH. BASTIAN, 1865.

Theristus setosus (O. BUTSCHLI, 1874). Oo(BC).

Theristus normandicus (J.G. DE MAN, 1890). Oo(BC).

Theristus tenuispiculum H. DITLEVSEN, 1919. Oo(BC).

Genre *Tripyloides* J.G. DE MAN, 1886.

Tripyloides marinus (O. BUTSCHLI, 1874). Oo(BC).

CRUSTACEA

BRANCHIOPODA

Ordre CLADOCERA

Genre *Chydorus* W.E. LEACH, 1816.

Chydorus gibbus W. LILLJEBORG, 1901. Oo(P).

Genre *Daphnia* O.F. MULLER, 1785.

Daphnia pulex (C. LINNE, 1758). Oo(P).

Genre *Podon* (W. LILLJEBORG, 1853).

Podon leuckarti G.O. SARS, 1862. Oo(P).

OSTRACODA

Genre *Callistocythere* G. RUGGIERI, 1953.

Callistocythere crispata (G.S. BRADY, 1868). (Syn.: *Cy-
there crispata* G.S. BRADY, 1868). Oo(BC).

Genre *Candona* W. BAIRD, 1845.

Candona angulata G.W. MULLER, 1900. SM(M).

Candona candida (O.F. MULLER, 1885). Wachtebeke St-
Elooisiekreek; O(JG); Ki(K).

Candona parallela G.W. MULLER, 1900. BE(Li—Blauw-
garen).

Genre *Cyclocypris* G. BRADY et A.M. NORMAN, 1889.

Cyclocypris laevis (O.F. MULLER, 1785). E(Roeselare-
kreek); As(RG).

Cyclocypris serena (C.L. KOCH, 1837). E(OK); As(KG).

Genre *Cypria* W. ZENKER, 1854.

Cypria ophthalmica (L. JURINE, 1820). SM(M); E(OK);
As(KG, RG); O(JG); Ki(K); Li(P).

Cypria ophthalmica v. *subsalsa* H.C. REDEKE, 1936.
N(GV).

Genre *Cypricerus* G.O. SARS, 1895.

Cypricerus affinis (S. FISCHER, 1851). As(RG).

Genre *Cyprideis* T.R. JONES, 1856.

Cyprideis torosa (T.R. JONES, 1850). (Syn.: *Cyprideis
littoralis* (G.S. BRADY, 1868). SM(M); E(HK);
As(KG); N(GV); Oo(BC); Li(ruisseau à Stabroek).

Genre *Cypridopsis* G.S. BRADY, 1867.

Cypridopsis aculeata (O.G. COSTA, 1852). SM(M);
E(HK); O(JG); N(GV); Li(P).

Cypridopsis newtoni G.S. BRADY et D. ROBERTSON,
1870. E(OK); O(JG); Li(P).

Cypridopsis vidua (O.F. MULLER, 1776). SM(M);
E(OK); As(KG, RG).

Genre *Herpetocypris* G.S. BRADY et A.M. NORMAN, 1889.

Herpetocypris chevreuxi (G.O. SARS, 1896). O(JG).

Genre *Heterocypris* C. CLAUS, 1892.

Heterocypris incongruens (K.A. RAMDOHR, 1808). Li(P).

Heterocypris salina (G.S. BRADY, 1868). N(GV); Li(P);
Oo(BC).

Genre *Hirschmannia* O. ELOFSON, 1941.

Hirschmannia viridis (O.F. MULLER, 1785). N(CN).

Genre *Leptocythere* G.O. SARS, 1925.

Leptocythere castanea (G.O. SARS, 1865). (Syn.: *Cythere
castanea* G.O. SARS, 1865). Oo(BC).

Genre *Loxococoncha* G.O. SARS, 1865.

Loxococoncha emelwardensis H.C. REDEKE, 1936. Oo(BC).

Loxococoncha gauthieri W. KLIE, 1929. Oo(P).

Loxococoncha rhomboidea (S. FISCHER, 1855). N(IC);
Oo(BC).

Genre *Notodromas* W. LILLJEBORG, 1853.

Notodromas monacha (O.F. MULLER, 1776). As(PG);
O(JG).

Genre *Acartia* J.D. DANA, 1846.

Acartia bifilosa W. GIESBRECHT, 1881. Oo(P, BC);
BE(Bre—Zan).

Acartia bifilosa var. *inermis* M. ROSE, 1929. N(CD, IC,
KV, chenai); Z(CM); H(CL).

Acartia clausii W. GIESBRECHT, 1889. Oo(P, BC);
BE(Bre—Han).

Acartia discaudata (W. GIESBRECHT, 1881). Oo(P, BC);
BE(Bre—Zan).

Acartia tonsa J.D. DANA, 1849. Oo(BC); BE(Bre—Sch,
Li).

Genre *Calanus* W.E. LEACH, 1816.

Calanus helgolandicus (C. CLAUS, 1863). Oo(BC);
BE(Han).

Genre *Centropages* H.N. KROYER, 1849.

Centropages hamatus (W. LILLJEBORG, 1853).

Oo(P, BC); BE(Bre—Zan).

Centropages typicus H.N. KROYER, 1849. BE(Han).

Genre *Diaptomus* J.O. WESTWOOD, 1836.

Diaptomus castor (L. JURINE, 1820). N(CN).

Genre *Eudiaptomus* F. KIEFER, 1932.

Eudiaptomus gracilis (G.O. SARS, 1862). BE(Ant, Tem,
Scho—Gen).

Genre *Eurytemora* W. GIESBRECHT, 1881.

Eurytemora affinis (S.A. POPPE, 1880). N(CN); Oo(P,
BC); E(HK, BK); As(GK); Mo(GK); As(PG);

COPEPODA

Ordre CALANOIDEA

BE(Bre—Ant).

Eurytemora americana W.L. WILLIAMS, 1906.
BE(Han—Zan).

- Eurytemora hirundoides* (O. NORDQUIST, 1888).
Oo(P, BC).
- Eurytemora lacustris* (S.A. POPPE, 1887). N(CN).
- Eurytemora velox* (W. LILLJEBORG, 1853). Oo(P, BC);
E(HK, BK, Roeselarekreek); As(KG, RG, GK);
Wachtebeke St-Elooiskreek); O(JG); As(PG).
- Genre *Isias* A. BOECK, 1865.
- Isias clavipes* A. BOECK, 1865. BE(Han).
- Genre *Labidocera* J. LUBBOCK, 1853.
- Labidocera wollastoni* (J. LUBBOCK, 1857). Oo(BC);
BE(Han).
- Genre *Paracalanus* A. BOECK, 1865.
- Paracalanus parvus* (C. CLAUS, 1863). Oo(P, BC);
BE(Bre, Sloe, Ter, Han—Zand).
- Genre *Parapontella* G.C. BRADY, 1878.
- Parapontella brevicornis* (J. LUBBOCK, 1857). BE(Han).
- Genre *Pseudocalanus* A. BOECK, 1873.
- Pseudocalanus elongatus* (A. BOECK, 1865). Oo(P, BC);
BE(Bre—Baal, Han).
- Genre *Temora* W. BAIRD, 1850.
- Temora longicornis* (O.F. MULLER, 1792). Oo(P, BC);
BE(Bre—Zan).
- HARPACTICOIDA
- Genre *Altheutha* W. BAIRD, 1845.
- Altheutha interrupta* (H.D.S. GOODSIR, 1845).
Oo(P, BC).
- Genre *Ameira* A. BOECK, 1865.
- Ameira parvula*, C. CLAUS, 1866. BE(Sloe).
- Genre *Amphiascella* K. LANG, 1948.
- Amphiascella debilis* (W. GIESBRECHT, 1881). Oo(BC).
- Genre *Amphiascopsis* R. GURNEY, 1927.
- Amphiascopsis cinctus* (C. CLAUS, 1866). Oo(BC);
BE(Han).
- Genre *Bryocamptus* P.A. CHAPPUIS, 1928.
- Bryocamptus pygmaeus* (G.O. SARS, 1862). SM(M).
- Genre *Canthocamptus* J.O. WESTWOOD, 1836.
- Canthocamptus staphylinus* (L. JURINE, 1820). N(CN);
Oo(P); SM(M); E(VK) Roeselarekreek; Mo(Pere-
boomgat); Ki(K); BE(Ant, Wet).
- Genre *Canuella* Th. et A. SCOTT, 1893.
- Canuella perplexa* Th. et A. SCOTT, 1893. Oo(BC);
BE(Han).
- Genre *Dactylopodia* K. LANG, 1948.
- Dactylopodia tisboides* (C. CLAUS, 1863). BE(Bre).
- Genre *Diosaccus* A. BOECK, 1872.
- Diosaccus tenuicornis* (C. CLAUS, 1863). Oo(BC).
- Genre *Ectinosoma* A. BOECK, 1865.
- Ectinosoma elongatus* G.O. SARS, 1904. BE(Han).
- Ectinosoma melaniceps* A. BOECK, 1865. Oo(BC).
- Genre *Euterpina* A.M. NORMAN, 1903.
- Euterpina acutifrons* (J.D. DANA, 1848). Oo(BC);
BE(Bre—Zan).
- Genre *Harpacticus* H. MILNE-EDWARDS, 1840.
- Harpacticus obscurus* TH. SCOTT, 1895. Oo(P, BC).
- Harpacticus uniremis* H.N. KROYER, 1842. Oo(BC).
- Genre *Heterolaophonte* K. LANG, 1948.
- Heterolaophonte minuta* (A. BOECK, 1872). Oo(P).
- Heterolaophonte stromii* (W. BAIRD, 1834). Oo(BC).
- Genre *Laophonte* A. PHILIPPI, 1840.
- Laophonte barbata* K. LANG, 1934. Oo(BC).
- Laophonte longicaudata* A. BOECK, 1865. Oo(BC).
- Genre *Longipedia* C. CLAUS, 1863.
- Longipedia minor* (Th. et A. SCOTT, 1893). Oo(P, BC).
- Genre *Mesochra* A. BOECK, 1865.
- Mesochra lilljeborgi* A. BOECK, 1865. Oo(BC).
- Mesochra pygmaea* (C. CLAUS, 1863). Oo(BC).
- Genre *Microarthridion* K. LANG, 1948.
- Microarthridion littorale* (S.A. POPPE, 1881). Oo(P, BC);
E(HK); Do(GG); BE(Bre—Zan).
- Genre *Nannopus* G.S. BRADY, 1880.
- Nannopus palustris* G.S. BRADY, 1880. BE(Bat).
- Genre *Nitocra* A. BOECK, 1865.
- Nitocra hibernica* (G.S. BRADY, 1880). SM(M); BE(Wet).
- Nitocra lacustris* (W.J. SCHMANKEWITSCH, 1875).
BE(Bat)?
- Nitocra spinipes* A. BOECK, 1865. E(BK); Do(GG).
- Nitocra typica* A. BOECK, 1865. Oo(P, BC).
- Genre *Onychocamptus* E. VON DADAY, 1903.
- Onychocamptus mohames* (R. BLANCHARD et J. Ri-
CHARD, 1891). E(HK).
- Genre *Paralaophonte* K. LANG, 1948.
- Paralaophonte congerena* (G.O. SARS, 1908). Oo(BC).
- Genre *Parathalestris* G.S. BRADY et D. ROBERTSON, 1873.
- Parathalestris harpactoides* (C. CLAUS, 1863). Oo(P).
- Parathalestris intermedia* R. GURNEY, 1930. Oo(P, BC).
- Genre *Pseudonychocamptus* K. LANG, 1948.
- Pseudonychocamptus koreni* (A. BOECK, 1872). Oo(P).
- Genre *Stenhelia* A. BOECK, 1865.
- Stenhelia palustris* (G.S. BRADY, 1868). BE(Bat, Zan).
- Genre *Thompsonula* TH. SCOTT, 1905.
- Thompsonula hyaenae* (I.C. THOMPSON, 1889). Oo(P).
- Genre *Tisbe* W. LILLJEBORG, 1853.
- Tisbe furcata* (W. BAIRD, 1837). Oo(BC).
- CYCLOPOIDA
- Genre *Cyclopina* C. CLAUS, 1863.
- Cyclopina littoralis* (G.S. BRADY, 1872). Oo(P);
BE(Bre—Bat).
- Genre *Cyclops* O.F. MULLER, 1776.
- Cyclops (Cyclops) abyssorum* G.O. SARS, 1863. BE(Doe).
- Cyclops (Diacyclops) bicuspidatus* C. CLAUS, 1857.
As(RG); N(KV); BE(Baa, Dra, Scho).
- Cyclops (Diacyclops) bisetosus* H. REHBERG, 1880.
BE(Doe, Ant, Wet).
- Cyclops (Acanthocyclops) robustus* G.O. SARS, 1863.
N(GV, VK, CD, Ij chenel, IC); H(CL); SM(M);
E(HK, VK), As(RG, KG); E(BK, Roeselarekreek);
As(GK); O(JG); Mo(GK, Pereboomgat); Ki(K);
BE(Baa—Gen).
- Cyclops (Cyclops) strenuus* S. FISCHER, 1851. Oo(P);
BE(Baa—Gen).
- Cyclops (Acanthocyclops) vernalis* S. FISCHER, 1853.
N(CN).
- Cyclops (Cyclops) vicinus* ULJANIN, 1875. BE(Li);
N(GV).
- Cyclops vicinus var. vicinus* ULJANIN, 1875. E(HK, VK,
OK, Roeselarekreek, Wachtebeke St-Elooiskreek);
O(JG); Kreek van Zaligem; Ki(K); Do(GG); N(CN).
- Genre *Ectocyclops* G.S. BRADY, 1904.
- Ectocyclops phaleratus* (C.L. KOCH, 1838). As(RG);
Wachtebeke; St-Elooiskreek; Moerbeke (Pere-
boomgat); Kreek van Zaligem.
- Genre *Eucyclops* C.F. CLAUS, 1893.
- Eucyclops (Eucyclops) macruroides* (W. LILLJEBORG,
1901). O(JG).
- Eucyclops (Eucyclops) macrurus* (M. SARS, 1863. E(BK)
Moerbeke; Pereboomgat).
- Eucyclops (Eucyclops) serrulatus* (S. FISCHER, 1851).
Oo(P); SM(M); E(HK, VK, BK, OK, Roeselare-
kreek); As(KG, RG); Wachtebeke St-Elooiskreek;
O(JG); Pereboomgat; Kreek van Zaligem; Ki(K);
Doe(GG); BE(Bat); N(CN).
- Eucyclops (Eucyclops) speratus* (W. LILLJEBORG, 1901).
Wachtebeke; St-Elooiskreek.
- Genre *Lichomolgus* T. THORELL, 1860.
- Lichomolgus canui* G.O. SARS, 1918. Oo(BC).
- Genre *Macrocylops* C.F. CLAUS, 1893.

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- Genre *Macrocylops albidus* (L. JURINE, 1820). E(VK); O(JG).
Mesocylops G.O. SARS, 1914.
Mesocylops (Mesocylops) leuckarti (C.F. CLAUS, 1857).
 As(RG); O(JG); Kreek van Zaligem; Ki(K).
 Genre *Paracylops* C.F. CLAUS, 1893.
Paracylops fimbriatus (S. FISCHER, 1853). E(Roeselarekreek); Mo(GK); BE(Gen).
 Genre *Thermocylops* F. KIEFER, 1927.
Thermocylops crassus (S. FISCHER, 1853). Wachtebeke; St-Elooisikreek; O(JG); Kreek van Zaligem; Ki(K).

MALACOSTRACA

MYSIDACEA

- Genre *Gastrosaccus* A.M. NORMAN, 1868.
Gastrosaccus sanctus (P.J. VAN BENEDEN, 1861).
 Oo(BC).
Gastrosaccus spinifera (A. GOES, 1864). Oo(BC);
 BE(Sloe).
 Genre *Mesopodopsis* V. SZERNIAVSKY, 1882.
Mesopodopsis slabberi (P.J. VAN BENEDEN, 1861).
 Oo(BC, P); BE(Bre—Ter, Baa, Bat, Li).
 Genre *Neomysis* V. SZERNIAVSKY, 1882.
Neomysis integer (W.E. LEACH, 1814). Oo(BC); BE(Baa,
 Baal—Zan, Li); E(HK, BK); As(KG, RG).
 Wachtebeke; St-Elooisikreek; Do(GG).
 Genre *Praunus* W.E. LEACH, 1814.
Praunus flexuosus (O.F. MULLER, 1776). Oo(BC).
 Genre *Schistomysis* A.M. NORMAN, 1892.
Schistomysis kervillei (G.O. SARS, 1885). Oo(BC, P).
Schistomysis ornata (G.O. SARS, 1864). Oo(P, BC).
Schistomysis spiritus (A.M. NORMAN, 1860). Oo(BC).

Ordre CUMACEA

- Genre *Pseudocuma* G.O. SARS, 1865.
Pseudocuma cercaria G.O. SARS, 1900. Oo(BC).
Pseudocuma gilsoni M. BACESCU, 1950. Oo(P).

Ordre ISOPODA

- Genre *Eurydice* W.E. LEACH, 1815.
Eurydice pulchra W.E. LEACH, 1814. Oo(BC).

- Genre *Projadus* J. BONNIER, 1903.
Projadus ostendensis G. GILSON, 1909. Oo(P).

Ordre AMPHIPODA

- Genre *Corophium* P.A. LATREILLE, 1806.
Corophium insidiosus G.I. CRAWFORD, 1937. Oo(P, BC).
 Genre *Orchestia* W.A. LEACH, 1814.
Orchestia platensis H.N. KROYER, 1842. Oo(P).

NATANTIA

Ordre DECAPODA

- Genre *Crangon* O. Fabricius, 1798.
Crangon crangon (C. LINNE, 1758). Oo(P, BC); BE(Li,
 Do, Zan).
 Genre *Atyaephyra Brito Capello*, 1867.
Athyephyra desmaresti (MILLET, 1832). N (IC).
 Genre *Hippolyte* W.E. LEACH, 1815.
Hyppolyte varians (W.E. LEACH, 1813-1814). Oo(BC);
 BE(Doe—Li).
 Genre *Leander* E. DESMAREST, 1849.
Leander longirostris (H. MILNE-EDWARDS, 1837).
 BE(Li).
Leander serratus TH. PENNANT, 1777. Oo(BC).
Leander squilla (C. LINNE, 1758). Oo(BC).
 Genre *Palaemonetes* C. HELLER, 1869.
Palaemonetes varians (W.E. LEACH, 1814). Oo(BC);
 SM(M); E(HK, VK, BK, OK, Roeselarekreek);
 Do(GG); BE(Li).

CHAETOGNATHA

- Genre *Sagitta* J. QUOY et P. GAIMARD, 1827.
Sagitta setosa J. MULLER, 1847. Oo(P, BC);
 BE(Bre—Han, Li).

CHORDATA

UROCHORDATA (*Tunicata*)

- Genre *Oikopleura* C.H. MERTENS, 1830.
Oikopleura dioica H. FOL, 1872. Oo(P); BE(Bre—Han).

(*) Note cfr Rotifères.

Dans son catalogue des Rotateurs de Belgique, A. GILLARD (1950) énumère les espèces suivantes pour la Crique de Nieuwendamme à Nieuwpoort d'après des récoltes de K. LOPPENS.

<i>Rotaria rotatoria</i>	<i>Epiphanes senta</i>	<i>Keratella cochlearis</i>
<i>Keratella quadrata</i>	<i>Keratella testudo</i>	<i>Notholca acuminata</i>
<i>Notholca striata</i>	<i>Notholca (labis) labis</i>	<i>Argonotholca foliacea</i>
<i>Brachionus calyciflorus</i>	<i>Brachionus angularis</i>	<i>Brachionus quadridentatus</i>
<i>Brachionus urceolaris</i>	<i>Brachionus rubens</i>	<i>Euchlanis dilatata</i>
<i>Euchlanis macrura</i>	<i>Colurella uncinata</i>	<i>Lepadella patella</i>
<i>Monostyla cornuta</i>	<i>Notommata aurita</i>	<i>Trichotria pocillum</i>
<i>Trichotria tetractis</i>	<i>Trichocera rattus</i>	<i>Asplachna priodonta</i>
<i>Asplachna Sieboldii</i>	<i>Synchaeta baltica</i>	<i>Synchaeta pectinata</i>
<i>Testudinella patina</i>	<i>Filinia longiseta</i>	<i>Lacinularia flosculosa</i>

Plus tard, en 1963, A. DE RIDDER publia des données intéressantes au sujet des Rotifères dans des anciennes récoltes faites à Nieuwpoort et environs par A. COOL, pharmacien, effectuées en 1908.

<i>Trichocerca brachyura</i>	<i>Trichocerca porcellus</i>	<i>Trichocerca rattus</i>
<i>Trichocerca similis</i>	<i>Synchaeta oblonga</i>	<i>Synchaeta triophthalma</i>
<i>Ascomorpha saltans</i>	<i>Polyarthra dolichoptera</i>	<i>Polyarthra remata</i>
<i>Epiphanes macrourus</i>	<i>Brachionus angularis</i>	<i>Brachionus leydigii</i>
<i>Brachionus plicatilis</i>	<i>Brachionus quadridentatus</i>	<i>Brachionus urceolaris</i>
<i>Keratella cochlearis</i>	<i>Keratella tecta</i>	<i>Keratella Eichwaldi</i>
<i>Keratella quadrata</i>	<i>Notholca acuminata</i>	<i>Notholca squamula</i>
<i>Notholca striata</i>	<i>Argonotholca foliacea</i>	<i>Anuraeopsis fissa</i>
<i>Euchlanis deflexa</i>	<i>Euchlanis dilatata</i>	<i>Trichotria pocillum</i>
<i>Lepadella acuminata</i>	<i>Lepadella ovalis</i>	<i>Lepadella patella</i>
<i>Colurella adriatica</i>	<i>Colurella bicuspidata</i>	<i>Colurella colurus</i>
<i>Colurella dicentra</i>	<i>Colurella halophila</i>	<i>Colurella obtusa</i>
<i>Colurella uncinata</i>	<i>Lecane closterocerca</i>	<i>Lecane luna</i>
<i>Asplachna herrichi</i>	<i>Asplachna priodonta</i>	<i>Filinia longiseta</i>
<i>Testudinella clypeata</i>	<i>Testudinella patina</i>	

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(Les synonymes sont marqués d'un astérisque)

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 * *Dinophysis laevis*
Dinophysis ovum
 * *Dinophysis rotundatum*
Diploneis bombus
Diploneis crabro
Diploneis didyma
Diploneis elliptica
Diploneis interrupta
Diploneis lineata
Diploneis oblongella
Diploneis Smithii
Displostaureon angulosum
Displostaureon guerneurii
Distephanus speculum
Distigma proteus
Ditylium Brightwellii
Dunaliella salina
Dunaliella viridis
Ebria tripartita
Echinochrysis Chodati
Encyonema prostratum
Encyonema ventricosum
Entomosigma simplicius
Entomosigma peridinioides
Epithemia gibba
Epithemia gibberula
Epithemia granulata
Epithemia musculus
Epithemia sorex
Epithemia turgida
Epithemia Zebra
Epithemia Zebra v. *porcellus*
Errerella Bornhemiensis
Euastrum insulare
Eucampia Zoodiacus
Eudorina elegans
Eudorina illinoisensis
Euglena acus
Euglena acutissima
Euglena agilis
 * *Euglena pisciformis*
Euglena anura
Euglena basistellata
Euglena caudata
Euglena deses
Euglena foliacea
Euglena gracilis
Euglena klebsii
Euglena limosa
Euglena oblonga
 * *Euglena obtusa*
Euglena oxyuris
Euglena oxyuris f. *charkoviensis*
Euglena proxima
Euglena salina
Euglena spirogyra
Euglena striato-punctata
Euglena tripteris
Euglena Van Goorii
Euglena variabilis v. *piriformis*
Euglena viridis
Eunotia exigua
Eunotia pectinalis
Eunotia praeurpta
Eunotia tenella
Eutreptia viridis
Eutreptia viridis v. *rhizochlora*
Eutreptiella marina
Exuviaella apora
Exuviaella baltica
Exuviaella marina
Exuviaella marina v. *lima*
Fragilaria brevistriata
Fragilaria capucina
Fragilaria constricta
Fragilaria construens
Fragilaria construens v. *subsalina*
Fragilaria construens v. *venter*
Fragilaria crotonensis
Fragilaria crotonensis v. *prolongata*
Fragilaria pinnata
Fragilaria undata
Fragilaria vaucheriae
Fragilaria virescens
Fragilaria rhomboides v. *saxonica*
Furcilia lobosa
Glenodinium armatum
Glenodinium bipes
Glenodinium danicum
Glenodinium foliaceum
Glenodinium gymnodinium
Glenodinium lenticula
Glenodinium lenticula f. *major*
Glenodinium mucronatum
Glenodinium oculatum
Glenodinium pulvisculus
Glenodinium rotundum
Gloeobotrys chlorinus
Gloeocapsa conglomerata
Gloeocapsa salina
Golenkinia radiata
Gomphonema acuminatum
Gomphonema angustatum
Gomphonema augur
Gomphonema constrictum
Gomphonema constrictum v. *capitatum*
Gomphonema constrictum v. *capitatum* f. *turgidum*
Gomphonema exiguum
Gomphonema gracile
Gomphonema gracile v. *lanceolata*
Gomphonema lanceolatum
Gomphonema olivaceum
Gomphonema parvulum
Gomphonema parvulum v. *subellipticum*
Gomphosphaeria aponina
Gomphosphaeria lacustris
Gomphosphaeria pusilla
Goniaulax cochlea
Goniaulax diacantha
Goniaulax digitale
 * *Goniaulax spinifera*
Goniaulax loculatum
Goniaulax polyedra
Goniaulax triacantha v. *subinermis*
Goniochloris polygonia v. *regularis*
Goniochloris sculpta
Gonium pectorale
Grammatophora arctica
Grammatophora marina
Grammatophora oceanica
 * *Grammatophora marina* v. *oceanica*
Grammatophora oceanica v. *vulgaris*
 * *Grammatophora marina* v. *vulgaris*
Grammatophora serpentina
Guinardia flaccida
Gymnodinium achromaticum
Gymnodinium aeruginosum
Gymnodinium album
 * *Gymnodinium asymmetricum*
Gymnodinium bilobatum
Gymnodinium birotundatum
Gymnodinium capitatum
Gymnodinium cnodax
Gymnodinium conicum
Gymnodinium coronatum
Gymnodinium cruciatum
Gymnodinium cyaneofungiforme
 * *Gymnodinium excavatum*
Gymnodinium fissum
Gymnodinium fossarum
Gymnodinium fuscum
Gymnodinium glandiforme
Gymnodinium heterostriatum
Gymnodinium incoloratum
Gymnodinium inconstans
Gymnodinium inversum
Gymnodinium irregulare

- Gymnodinium Maggii*
Gymnodinium mammosum
Gymnodinium marinum
Gymnodinium Massarti
Gymnodinium minor
Gymnodinium oppressum
Gymnodinium ordinatum
Gymnodinium ovato-capitatum
Gymnodinium paradoxum
Gymnodinium pascheri
Gymnodinium perplexum
Gymnodinium pingue
Gymnodinium pygmaeum
Gymnodinium regulare
Gymnodinium rotundatum
Gymnodinium scaphium
Gymnodinium situla
Gymnodinium splendens
Gymnodinium splendens f. dextrogyra
Gymnodinium suffusum
Gymnodinium telma
Gymnodinium tenuissimum
Gymnodinium variabile
Gymnodinium vas
Gymnodinium veris
Gymnodinium viridans
Gyrodinium aureum
Gyrodinium bistellatum
Gyrodinium calyptroglyphe
Gyrodinium Cohnii
Gyrodinium fissum
Gyrodinium fusiforme
** Spirodinium fusus*
Gyrodinium Lebourae
Gyrodinium Louisae
Gyrodinium pusillum
Gyrodinium spirale
Gyrosigma acuminatum
Gyrosigma attenuatum
Gyrosigma balticum
** Gyrosigma Hippocampus*
Gyrosigma fasciola
Gyrosigma littorale
Gyrosigma peisonis
Gyrosigma speciosum
Gyrosigma strigilis
Halosphaera viridis
Hantzschia amphioxys
Hantzschia amphioxys v. linearis
Hantzschia marina
Helminthogloia ramosa
Hemidinium nasutum
Hemidinium thiophilum
Hemiselmis simplex
Hemiselmis virescens
** Heterocapsa triquetra*
Heterochloris mutabilis
Heteromastix angulata
Heteronema globiferum
Hexamitus inflatus
Hyalodiscus scoticus
Hyalodiscus subtilis
Hymenomonas coccolithophora
Hymenomonas roseola
Katodinium rotundatum
Kephyrion cupuliforme
Kephyrion moniliferum
Kephyrion petasatum
Keratococcus rhaphidioides
Khawkinea ocellata
Kirchneriella contorta
Kirchneriella lunaris
Kirchneriella obesa
Kirchneriellopsis conradi
Koliella spiculiformis
Lagerheimia ciliata
Lagerheimia genevensis
Lagerheimia quadriseta
Lagerheimia subsalsa
Lagerheimia wratislavensis
Lamprocystis rosea-persicina
Lauderia borealis
Lepocinclis Marsoni v. inflata
Lepocinclis ovata
Lepocinclis ovum
Lepocinclis ovum v. Butzschlii
** Lepocinclis Butzschlii*
Lepocinclis ovum v. dimidio-minor
Lepocinclis Reewyckiana
Lepocinclis Steinii
Lepocinclis teres
Lepocinclis texta
Leptocylindrus danicus
Leptocylindrus minimus
Licmophora abbreviata
Licmophora grandis
** Licmophora Lyngbyeii*
Licmophora oedipus
Lithodesmium undulatum
Lyngbya aerugineo-coerulea
Lyngbya aestuarii
Lyngbya aestuarii f. spectabilis
Lyngbya aestuarii f. symplocoides
Lyngbya confervoides
Lyngbya contorta
Lyngbya halophila
Lyngbya lagerheimii
Lyngbya lutea
Lyngbya majuscula
Lyngbya martensiana
Lyngbya perelegans
Lyngbya putealis
Mallomonas acaroides
Mallomonas Lilloensis
Mallomonas litomesa
Mallomonas mirabilis
Mallomonas subsalina
Mallomonopsis elliptica
Massartia asymmetrica
Massartia galeata
Massartia glauca
Massartia minuta
Massartia Nieuportensis
Massartia Redkei
Massartia rotundata
Massartia rotundata v. Conradi
Massartia ruppiae
Massartia thiophila
Massartia uncinata
Mastigamoeba Butzschlii
Mastigella myxomastix
Mastigella vitrea
Mastigocoleus testarum
Mastogloia Braunei
Mastogloia dansei
Mastogloia elliptica v. dansei
Mastogloia exigua
Mastogloia pumila
Mastogloia smithii v. lacustris
Melosira arenaria
Melosira dickiei
Melosira distans
Melosira granulata
Melosira granulata v. angulata
Melosira granulata v. angustissima
Melosira granulata f. spiralis
Melosira granulata v. muzzaensis
Melosira juergensii
** Melosira subflexilis*
Melosira juergensii v. octogona
Melosira moniliformis
** Melosira Borreri*
Melosira nummuloides
Melosira nummulus
Melosira sulcata
Melosira varians
Melosira westii
Menoidium Astasia
Menoidium pellucidum
Meridion circulare
Meringosphaera brevispina
Merismopedia elegans
Merismopedia glauca
Merismopedia minima
Merismopedia punctata
Merismopedia tenuissima
Micractinium pusillum
Microcoleus chthonoplastes
Microcystis incerta
Microcystis aeruginosa
Microcystis firma
Microcystis ichtyoblabe
Microspora pachyderma
Microthamnion kuetzingianum
Monas guttula
Monas minima
Monas vivipara
Monas vulgaris
Monodus amici-mei
Monodus dactylococcoides
Monodus subsalsa
Monoraphidium contortum
Monoraphidium convolutum
Monoraphidium dybowskii
Monoraphidium griffithii
Monoraphidium minutum
Monosigma brevicollis
Monosigma ovata
Nannochloris coccoides
Nannochloris maculata
Navicula affinis
Navicula anglica v. subsalsa
Navicula arenaria
Navicula aspera
Navicula bacillum
Navicula bombus
Navicula capitata
Navicula capitata v. hungarica
Navicula cincta
Navicula cincta v. Heuffleri
Navicula cincta v. leptocephala
Navicula corymbosum
Navicula crabro
Navicula crucicula
Navicula crucicula f. rostrata
Navicula cruciformis
Navicula cryptocephala

Navicula cryptocephala v. intermedia
Navicula cryptocephala v. veneta
Navicula cuspidata
Navicula cuspidata v. ambigua
Navicula dicephala
Navicula didyma
Navicula digito-radiata
Navicula digito-radiata v. cyprinus
Navicula distans
Navicula elegans
Navicula exigua
Navicula forcipata
Navicula gastrum
Navicula gracilis
Navicula granulata
Navicula gregaria
Navicula Grevillei
Navicula grevillei v. minor
Navicula humerosa
Navicula incerta
Navicula integra
Navicula intermedia
Navicula interrupta
Navicula lanceolata
Navicula laterostrata
Navicula littoralis
Navicula marina
Navicula mesolepta
Navicula microcephala
Navicula mutica
Navicula oblonga
Navicula palpebralis v. angulosa
Navicula peregrina
Navicula placentula
Navicula plicata
Navicula praetexta
Navicula pupula
Navicula pupula v. capitata
Navicula pupula v. rectangularis
Navicula pusilla
Navicula pygmaea
Navicula radiosa
Navicula radiosa v. acuta
Navicula radiosa v. tenella
Navicula ramosissima v. mucosa
Navicula rectangulata
Navicula rhombica
Navicula rhynchocephala
Navicula rhynchocephala v. ampiceros
Navicula rhynchocephala v. grunowii
 * *Navicula rhynchocephala v. rostellata*
Navicula rostellata
Navicula rotaeana
Navicula salinarum
Navicula sculpta
Navicula Smithii
Navicula tumida
Navicula tuscula
Navicula viridis
Navicula viridula
Navicula viridula v. avenacea
Navicula viridula v. Slesvicensis
Navicula Weissflogii
Nematochrysis sessilis
Nematochrysis sessilis v. vectensis
Nephrochloris salina
Nephrochloris Agardhianum
Nephroselmis angulata
Nephroselmis minuta

Nitzschia acicularis
Nitzschia amphibia
Nitzschia amphibia v. acutiuscula
Nitzschia angustata
Nitzschia apiculata
Nitzschia bilobata
Nitzschia capitellata
Nitzschia circumsuta
Nitzschia clausii
Nitzschia closterium
Nitzschia communis
Nitzschia communis v. abbreviata
Nitzschia constricta
Nitzschia denticulata
Nitzschia dissipata
Nitzschia dubia
Nitzschia epithemioides
Nitzschia fasciculata
Nitzschia filiformis
Nitzschia fonticola
Nitzschia frustulum
Nitzschia frustulum v. perminuta
Nitzschia gracilis
Nitzschia hantzschiana
Nitzschia hungarica
Nitzschia hybrida
Nitzschia kuetzingiana
Nitzschia linearis
Nitzschia linearis v. tenuis
Nitzschia littoralis
Nitzschia longissima
Nitzschia longissima v. Closterium
Nitzschia longissima v. reversa
Nitzschia longissima v. parva
Nitzschia microcephala
Nitzschia navicularis
Nitzschia palea
Nitzschia palea v. tenuirostris
Nitzschia panduriformis
Nitzschia panduriformis v. minor
Nitzschia paradoxa
Nitzschia parvula
Nitzschia punctata
Nitzschia romana
Nitzschia scalaris
Nitzschia seriata
Nitzschia sigma
Nitzschia sigma v. intercedens
Nitzschia sigma v. rigida
Nitzschia sigma v. rigidula
Nitzschia sigmoidea
Nitzschia spectabilis
Nitzschia subtilis v. paleacea
Nitzschia tryblionella
Nitzschia tryblionella v. levidensis
Nitzschia vermicularis
Nitzschia vitrea
Nitzschia vitrea v. salinarum
Nitzschia vivax
Noctiluca miliaris
Nodularia harveyana
Nodularia spumigena v. litorea
Nostoc endophyticum
Nostoc minutissimum
Ochromonas cosmopolitus
Ochromonas crenata
Ochromonas minuscula
Ochromonas mutabilis
Ochromonas oblonga

Ochromonas triangulata
Oicomonas mutabilis
Oicomonas socialis
Oicomonas termo
Olisthodiscus luteus
Oocystis apiculata
Oocystis coronata
Oocystis lacustris
Oocystis parva
Oocystis solitaria
Oocystis submarina
Oephora martyi
Ophiocyrtium parvulum
Oscillatoria agardhii
Oscillatoria amphibia
Oscillatoria amphigranulata
Oscillatoria brevis
Oscillatoria chalybea
Oscillatoria chlorina
Oscillatoria formosa
Oscillatoria guttula
Oscillatoria lacustris
Oscillatoria laetevirens
Oscillatoria limnetica
Oscillatoria limosa
Oscillatoria margaritifera
Oscillatoria prolifica
Oscillatoria putrida
Oscillatoria redekei
Oscillatoria rubescens
Oscillatoria tenuis
Oscillatoria trichoides
Ostreopsis monotis
Oxyrrhis marina
Oxyrrhis maritima
Pandorina morum
Paramastix conifera
Paulinella chromatophora
Pediastrum biradiatum
Pediastrum boryanum
Pediastrum duplex
Pediastrum duplex v. clathratum
Pediastrum duplex v. reticulatum
Pediastrum simplex
Pediastrum tetras
Pedinomonas subsphaerica
Peranema trichophorum
Peridinium aciculiferum
Peridinium avellana
Peridinium bipes
 * *Peridinium cerasus*
Peridinium cinctum
Peridinium claudicans
Peridinium conicoides
Peridinium conicum
Peridinium cuneatum
Peridinium diabolus
Peridinium divaricatum
Peridinium divergens
Peridinium excentricum
Peridinium fimbriatum
Peridinium globulus
Peridinium globulus v. ovatum
Peridinium globulus v. quarnerense
Peridinium Granii
Peridinium Granii v. mite
Peridinium lomnickii
Peridinium macrospinum
Peridinium micrapium

- Peridinium minusculum*
Peridinium minutum
Peridinium nudum
Peridinium oceanicum
Peridinium orbiculare
 * *Peridinium ovatum*
Peridinium palatinum
Peridinium pallidum
Peridinium pellucidum
Peridinium pentagonum
 * *Peridinium punctulatum*
Peridinium Steinii
Peridinium subinerme
Peridinium Thorianum
Peridinium triquetrum
Peridinium trochoideum
Peridinium Woloszynskae
Peridinium Yserense
Petalomonas inflexa
Petalomonas mediocancellata
Petalomonas mira
Petalomonas Steinii
Petalomonas trichophorum
Phacotus lenticularis
Phacus aenigmaticus
Phacus acuminatus
Phacus brevicauda
Phacus caudatus
 * *Phacus elatus*
Phacus hispidulus
Phacus inflexus
Phacus lemmermannii
Phacus longicauda
Phacus orbicularis
Phacus oscillans
Phacus parvulus
Phacus platyaulax
Phacus pleuronectes
Phacus pseudonordstedtii
Phacus pseudonordstedtii v. minuscula
Phacus pusillus
Phacus pyrum
Phacus skujae
Phacus tortus
Phacus triqueter
Phaeocystis Poucheti
Phaeoplaca thallosa
Phalacroma rotundatum
Phormidium papyraceum
Pinnularia biceps
Pinnularia borealis
Pinnularia gentilis
Pinnularia gibba
Pinnularia globiceps
Pinnularia major
Pinnularia microstauron
Pinnularia viridis
Plagiochromis punctata
Plagiogramma Van Heurckii
Plagiotropis Van Heurckii
Planctonema lauterbornii
Platychrysis pigra
Platymonas lilloensis
Platymonas tetrathele
Pleuromonas jaculans
Pleurosigma aestuarii
Pleurosigma affine
Pleurosigma angulatum
Pleurosigma balticum
Pleurosigma decorum
Pleurosigma elongatum
Pleurosigma macrum
Pleurosigma naviculaceum
Pleurosigma rigidum
Pleurosigma scalproides v. scalprum
Pleurosigma strigosum
 * *Pleodorina illinoisensis*
Pleurostomum gracile
Pleurostomum salinum
Podosira stelliger
Polykrikos Lebourae
Polykrikos Schwartzii
Polytoma uvella
Pontosphaera Huxleyi
 * *Properidinium avellana*
 * *Properidinium Thorianum*
Prorocentrum micans
Protoceratium reticulatum
Prymnesium parvum
Prymnesium saltans
Protochrysis vinosa
Pseudokephyrium formosissimum
Pseudokephyrium ovum
Pseudopedinella pyriforme
Pseudoanabaena catenata
Pseudokephyrium conicum
Pseudokephyrium entzii f. granulata
Pseudopodinella pyriforme f. guttulaefera
Pseudoraciborskia lilloensis
Pseudotetraedron neglectum
Pteromonas alata
Pteromonas angulosa
Pyramidomonas adriaticus
Pyramidomonas amylifera
Pyramidomonas angulata
Pyramidomonas cruciata
Pyramidomonas cuneata
Pyramidomonas extravagans
Pyramidomonas Grossii
Pyramidomonas hexaciliata
Pyramidomonas inconstans
Pyramidomonas inflata
Pyramidomonas longa
Pyramidomonas longicauda
Pyramidomonas micron
Pyramidomonas nanella
Pyramidomonas obovata
Pyramidomonas octociliata
Pyramidomonas olivacea
Pyramidomonas ostendensis
Pyramidomonas pisum
Pyramidomonas splendidissima
Pyramidomonas tetralampas
Pyramidomonas tetrarhynchus
Pyramidomonas torta
Pyramidomonas urceolata
Pyrocystis lunula
Pyrodinium phoneus
Pyrophacus horologicum
Raphoneis amphiceros
Raphoneis amphiceros v. rhombica
Raphoneis belgica
Raphoneis surirella
Raphoneis surirella v. australis
Rhabdonema arcuatum
Rhabdonema lineare
Rhabdonema minutum
Rhabdosphaera stylifer
Rhizochloris arachnoides
Rhizosolenia lilloensis
Rhizochloris mirabilis
Rhizochloris mirabilis v. Conradii
Rhizolekane campanuliformis
Rhizosolenia delicatula
Rhizosolenia faeroensis
 * *Rhizosolenia fragilissima*
Rhizosolenia hebetata f. semispina
Rhizosolenia imbricata
Rhizosolenia imbricata v. Shrubsolei
Rhizosolenia longiseta
Rhizosolenia minima
Rhizosolenia robusta
Rhizosolenia setigera
Rhizosolenia Stolterfothii
Rhizosolenia styliformis
Rhodomonas amphioxeia
Rhodomonas baltica
Rhodomonas fusulina
Rhodomonas gracilis
Rhodomonas heteronemaformis
Rhodomonas minusculus
Rhodomonas minuta v. nannoplanctonica
Rhodomonas rhyncophora
Rhoicosphenia curvata
Rhopalodia gibba
Rhopalodia gibba v. ventricosa
Rhopalodia gibberula
Rhopalodia musculus
Rhopalodia musculus v. constricta
Rivularia atra
Rivularia beccariana
Rivularia biasolettiana
Rivularia bullata
Rivularia nitida
Romeria gracilis
Romeria leopoliensis
Salpingoeca convallaria
Salpingoeca infusionum
Salpingoeca urceolata
Sarcinochrysis marina
Scenedesmus abundans
Scenedesmus acuminatus
Scenedesmus acutus
Scenedesmus arcuatus
Scenedesmus arcuatus v. major
Scenedesmus armatus v. bogliariensis
Scenedesmus bijugatus
Scenedesmus denticulatus
Scenedesmus denticulatus v. linearis
Scenedesmus dimorphus
Scenedesmus ecornis
Scenedesmus ecornis v. disciformis
Scenedesmus granulatus
Scenedesmus hystrix
Scenedesmus intermedius
Scenedesmus intermedius v. acaudatus
Scenedesmus intermedius v. balatonicus
Scenedesmus lefevrei
Scenedesmus ovalternus v. graevenetzii
Scenedesmus quadricauda
Scenedesmus quadricauda v. longispina f. asymmetrica
Scenedesmus quadricauda v. parvus
Scenedesmus quadricauda v. quadrispina
Scenedesmus spinosus
Scherfelia dubia
Schillingia coerulea

- Schizonema Gravillei*
Schroederella delicatula
 * *Schroederella Schroederi*
Schroederia setigera
Scoliopleura latestriata
Scoliopleura tumida
Scoliopleura latestriata
Scourfieldia cordiformis
Scytonema varium
Selenastrum Bibraianum
Selenastrum gracile
Selenastrum Westii
Siderocoelis kolkwitzii
Siderocoelis ornata
Skeletonema costatum
Sphaleromantis alata
Sphaleromantis ochracea
Sphaleromantis subsalsa
Sphaleromantis tetragona
Sphenochloris lilloensis
Sphaerocystis Schroeteri
Sphaerodinium cinctum
Sphenomonas teres v. pyriformis
Spirochaete plicatilis
 * *Spirodinium coeruleum*
Spirulina laxa
Spirulina major
Spirulina nordstedtii
 * *Spirulina tenuissima*
Spirulina platensis
Spirulina subsalsa
Spondylomorom quaternarium
Staurastrum paradoxum
Stauroneis amphioxys
Stauroneis anceps
Stauroneis crucicula
Stauroneis dubitabilis
Stauroneis Gregorjii
Stauroneis legumen
Stauroneis membranacea
Stauroneis phoenicenteron
Stauroneis salina
Stauroneis spicula
Stephanodiscus dubius
Stephanodiscus Hantzschii
Stephanodiscus hantzschii v. delicatulus
Stephanodiscus hantzschii v. pusillus
Stephanopyxis turris
Streptotheca tamesis
Striatella delicatula
Strombomonas kalotrachelos
Strombomonas schauinslandii
Strombomonas verrucosa
Surirella biseriata
Surirella didyma
Surirella elegans
Surirella fastuosa
Surirella gemma
Surirella linearis
Surirella minuta
Surirella ovalis
 * *Surirella ovata v. minuta*
Surirella ovalis v. salina
Surirella ovata
Surirella ovata v. Crumena
 * *Surirella ovalis v. Crumena*
Surirella patella
Surirella robusta
Surirella robusta v. splendida
 * *Surirella splendida*
Surirella Smithii
Surirella spiralis
Surirella striatula
Synechocystis aquatilis
Synedra actinastroides
Synedra acus
Synedra acus v. angustissima
Synedra affinis
 * *Synedra affinis v. tabulata*
Synedra capitata
Synedra fasciculata
Synedra fasciculata v. obtusa
Synedra fulgens
Synedra Gallionii
Synedra Hennediana
Synedra nitzschoides
Synedra pulchella
Synedra pulchella v. lanceolata
Synedra rumpens v. fragilarioides
Synedra tabulata
Synedra Ulna
Synedra Ulna v. longissima
Synedra Ulna v. oxyrrhynchus
Synedra Ulna biceps
 * *Synedra Ulna v. splendens*
Synedra Vaucheriae
Synura Adamsii
Synura uvella
Syracosphaera Brandtii
Syracosphaera pulchra
Syracosphaera subsalsa
Tabellaria fenestrata
Tabellaria flocculosa
Tetraedron caudatum
Tetraedron hastatum
Tetraedron minimum
Tetraedron minimum v. spiculato-scrobiculatum
Tetraedron muticum
Tetraedron trigonum
Tetrastrum staurogeniaeforme
Tetraedron trilobatum
Tetramitus ovoidens
Tetramitus sulcatus
Tetramitus salinus
Tetrapteromonas Cornellii
Tetraselmis contracta
Tetraselmis cordiformis
Tetraselmis striata
Tetraselmis suecica
Tetrastrum glabrum
Tetrastum staurogeniaeforme
Thalassiosira baltica
Thalassiosira condensata
Thalassiosira decipiens
Thalassiosira excentrica
Thalassiosira fluviatilis
Thalassiosira gravida
Thalassiosira hyalina
Thalassiosira Nordenskiöldii
Thalassiosira pseudonana
Thalassiosira weissflogii
Thalassimonas pusilla
Thalassiomona nitzschoides
Thalassiosira rotula
Thalassiothrix Frauenfeldii
Thalassiothrix longissima
Thallochrysis Pascheri
Thecadinium Kofoidi
Thiocystis violacea
Thioploca schmidlei
Thiospira agilissima
Thiospira bipunctata
Thiospira winogradskii
Thiospirillum jenensa
Thiospirillum rosenbergii
Thiospirillum gelatinosa
Thiothece gelatinosa
Thiothrix annulata
Thiothrix nivea
Thiothrix tenuis
Thorakomonas Korschikoffii
Trachelomonas africana f. amphorula
Trachelomonas armata
Trachelomonas bacillifera
Trachelomonas bulla
Trachelomonas circulifera
Trachelomonas Conradi
Trachelomonas echinoides
Trachelomonas hispida
Trachelomonas hispida v. punctata
Trachelomonas intermedia
Trachelomonas lilloensis
Trachelomonas lineata
Trachelomonas nigra
Trachelomonas oblonga
 * *Trachelomonas Dybowski*
Trachelomonas olla
Trachelomonas rugulosa
Trachelomonas scabra v. oberensis
Trachelomonas umbilicophora
Trachelomonas varians
Trachelomonas volvocina
Trachelomonas Wislouchi
Trachelomonas Zorensis
Trachyneis aspera
Trepomonas agile
Tribonema viride
Tribonema vulgare
Triceratium alternans
Triceratium antediluvianum
Trigomonas compressa
Tropidoneis lepidoptera
Tropidoneis vitrea
Ulothrix moniliformis
Ulothrix tenerrima
Uroglena volvox
Urophagus rostratus
Volvox aureus
Volvox globator
Wyssoztkia biciliata

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 CLASSIFICATIONS. BIBLIOGRAPHIES.

Aguesse, P.
 Allen, G.W.
 Ancona, A. d'
 Arthur, R.S.
 Beadle, L.C.
 Boekschoten, M.
 Cabane, F.
 Caspers, W.
 Classification.
 Dietrich, G. & coll.
 Hansen, D.V. & coll.
 Hartog, C. Den
 Hedgpath, J.W.
 Hilterman, H.
 Levchenko, V.M.
 Ljachnikij, V.A.
 Mackenzie, F.T. & coll.
 McLusky, D.S.
 Maximov, L.C. & coll.
 Odum, H.T. & coll.
 Remane, A.
 Rochford, D.
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Schmitz, W.
 Segerstrale, S.G.
 Stewart, W.D.P.
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 Vernadsky, W.
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Amanieu, M.
 Autem, M..
 Baas-Becking, L.G.M.
 Bahr, H.
 Bailey, T.E.
 Bakker, C.
 Barlow, J.F.
 Barnes, R.S.K.
 Bastin, A.
 Batchelder, C.H.
 Bayley, I.A.E.
 Beadle, L.C.
 Beaufort, L.F. de
 Beeftink, W.G. & coll.
 Benecke, W.
 Berthois, L. & coll.
 Bonnet, L.
 Borichansky, V.M.
 Bourcart, J.
 Bowden, R.F.
 Braarud, T. & coll.
 Brandt, K.
 Braun, A.
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 Bruce, J.R.
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 Budde, H.
 Bursche, E.M. & coll.
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 Conover, J.T. & coll.
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 Dag, J.H.
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- Darnell, E.M.
 Day, J.H.
 Denny, F.E.
 Dietz, G.
 Dorrestein, R. & coll.
 Dumont, H.J. & coll.
 Dyer, K.R.
 Emery, O.K. & coll.
 Fatermi, M.
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 Ferguson-Wood, E.J.
 Field, S.W.
 Fischer-Piette, E.
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 Gaertner, A.
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 Gessner, F.
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 Goor, A.C.J. Van
 Gourret, P. & coll.
 Green, J.
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 Groot, A.J. De
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 Guilcher, A.
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 Hagmeier, A. & coll.
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 Hensen, V.
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 Hirsche, B.
 Hobbie, J.E. & coll.
 Hojnk, W.
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 Howes, N.H.
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 Ippen, A.T. & coll.
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 Kamptner, E.
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 Lackey, J.B.
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 Lauff, G.H.
 Lear, D.W.
 Lebour, M.V.
 Leloup, E. & coll.
 Lemmermann, E.
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 Liebetanz, B.
 Lindner, C.P.
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 Ljachtnikij, V.A.
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 Newcolbe, C.L. & coll.
 Nicol, E.
 Nienburg, W. & coll.
 Nisbet, M. & coll.
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 Oppenheimer, C.H. & coll.
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 Panikkar, N.L.
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 Patten, B.C. & coll.
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 Peters, J.J.
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 Prenant, M. & coll.
 Price, J. & coll.
 Pritchard, D.W. & coll.
 Pylfinch, K.A.
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 Ramsey, W.L.
 Rattray, P. & coll.
 Redeke, H.C. & coll.
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 Reinold, R.J. & coll.
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 Remane, A. & coll.
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Anderson, F.E.
 Armstrong, F.A.J. & coll.
 Arrhenius, G.
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 Banse, K. & coll.
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 Kent, E.E.
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 Thompson, T.G. & coll.
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 Berryhois, L. & coll.
 Dyer, K.R.
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 Kullenberg, G.
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 Mamali, D. & coll.
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 Peters, J.J.
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Koske, P.H. & coll.
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EAU: PROPRIETES PHYSIQUES

Allen, J.
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EAU: LUMIERE ET RADIATIONS

Jones, D. & coll.
 Sauberer, F. & coll.

EAU: COULEUR ET TRANSPARENCE

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 Berge, G.
 Black, A.P. & coll.
 Christman, R.P. & coll.
 Lamar, W.L. & coll.
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Gardner, L.R.
 Hamilton, P.
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 Wollast, R.

EAU: PROPRIETES CHIMIQUES

Alexander, W.B. & coll.
 Almazov, A.M.
 Atkins, W.R.G.
 Baier, C.R.
 Barnes, H.
 Barnes, T.C. & coll.
 Durov, S.A.
 Harvey, H.V.
 Hem, J.D.
 Kufferath, J.
 Kuhl, H. & coll.
 Langlier, W.F. & coll.
 Levchenko, V.M.
 Morris, A.W. & coll.
 Newcombe, C.L. & coll.
 Pipper, A.M.
 Riley, J. & coll.
 Ringer, W.E.

GEOCHIMIE

Ben-Yaakov, G.
 Berner, E.B.
 Bien, G.S. & coll.
 Bischoff, J.L. & coll.
 Breger, I.A.
 Bruevich, S.V.
 Edmond, J.M. & coll.
 Erhart, H.
 Espil, L.
 Goldberg, E.D.
 Groot, A.J. De
 Harvey, H.V.
 Johnston, P.
 Keith, M.L. & coll.
 Krauskopf, K.B.
 Lewin, J.C.
 Liss, P.S. & coll.
 Mackenzie, F.T. & coll.
 Mariskaya, S.M. & coll.
 Morris, A.W. & coll.
 Okamoto, G. & coll.

Palmer, C.
Piper, A.M.
Pommer, A.M.
Siever, R. & coll.
Suess, E.
Swain, F.M.
Zobell, C.E.

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Ambuhl, H.
Anderson, D.H. & coll.
Atkins, W.R.G. & coll.
Baier, C.R.
Banse, H. & coll.
Barnes, H.
Carlucci, A.F. & coll.
Carpenter, J.J.
Chan, K.M. & coll.
Deutsche Einheitsverfahren
Dost, K. & coll.
Filatov, K.V.
Freier, R.K.
Fukai, J.
Genovese, S. & coll.
Gillbricht, M.
Goedecke, E.
Goltermann, H.L. & coll.
Govett, C.J.S.
Grasshoff, K.
Haan, H. De
Haase, L.M.
Hamon, V.
Handa, N.
Harman, R.W.
Harvey, H.V.
Isaeva, A.
Jenkins, D.A. & coll.
Johnson, C.R. & coll.
Kalle, K.
King, E.J.
Ko, R.
Kazan, H. & coll.
Koszegi, D. & coll.
Kruse, J. & coll.
Kuennel, D.F. & coll.
Lambert, J.L. & coll.
Lecco, A. & coll.
Lejeune, G.
Leroy, M.
Lewis, P.R.
Lieber, W.
Lott, P.R. & coll.
Lowri, O.M. & coll.
Luneburg, H.
Maksimycheva, L.T. & coll.
Maldara, C.M.
Martell, A.E. & coll.
Melissa, H. & coll.
Morrison, G.K.
Mueller, H.F. & coll.
Muller, E. & coll.
Mullin, J.B. & coll.
Murphy, J. & coll.
Ohle, W.
Oxner, M. & coll.
Palmork, K.H.
Pitton, B. & coll.
Pont, G.D. & coll.
Prakash, A.

Rautenberg, E. & coll.
Rodier, J.
Riddell, W.A.
Schmitz, W.
Scott, T.A. & coll.
Sochtig, H.
Stommel, H. & coll.
Strickland, J.D.H. & coll.
Wilson, A.
Wood, E.D. & coll.

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Abbott, M.R.
Ambuhl, H.
Bakker, C. & coll.
Barlow, J.P.
Barnes, R.S.K. & coll.
Beadle, L.C.
Burton, J.P. & coll.
Carpelan, L.H.
Chauchard, P.
Codde, R.
Dahl, E.
Denny, F.E.
Dorrestein, R.
Dyer, K.R. & coll.
Edgerton, H.E.
Fischer-Piette, E.
Genovese, S. & coll.
Gunter, G.
Hamon, V.
Hansen, B.V.
Harleman, D.R.F.
Hedgpath, J.W.
Ippen, A.T. & coll.
Kinne, O.
Koske, P.H. & coll.
Kristensen, I.
Makimoto, H. & coll.
Mangelsdorf, P.C. Jr.
Milne, A.
O'Brien, H.P.
Oxner, M. & coll.
Pauw, N. De & coll.
Pearse, A.S.
Peelen, R.
Prenant, M.
Pritchard, D.W.
Remane, A.
Rheinheimer, C.
Rojacevic, B.
Sandels, E.J.
Stauber
Stommel, H. & coll.

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Atkins, W.R.G.
Ball, E.G. & coll.
Bruce, J.R.
Debyser, J.
Huybrechts, M.
Oye, P. Van
Rabotnova, I.L.

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Baas-Becking, L.G.M. & coll.
Chauchard, P.
Clark, W.N.

Cooper, L.H.N.
Effenberger, M.
Gillespie, R.W.H. & coll.
Korochkina, C.L.
Michaelis, L.
Pearsall, W.H. & coll.
Whitfield, M.
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Angelstein, U.
Pia, J.

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Anderson, D.H. & coll.
Atkins, W.R.G.
Baas-Becking, L.G.M.
Culberson, C. & coll.
Goedecke, E.
Lucas, G.
Rakestraw, N.W.

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Duursma, E.K.
Parsons, T.R. & coll.

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Berner, E.A.
Carpenter, J.J.
Ellis, W.S.
Goedecke, E.
Johnston, J.
Lott, P.F. & coll.
Mameli, D. & coll.

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Angeno, F. & coll.
Asken, H.O.
Baier, C.R.
Bavendamm, W.
Berner, E.A.
Brussof, A.
Cloud, P.E. Jr.
Deffeyes, K.S.
Devese, G.H.
Edmond, J.M. & coll.
Greenwald, I.
Irving, G.
Kauko, J.
Kellermann, K.F. & coll.
Labbe, A.
Lalou, C.
Lipman, C.B.
Lucas, G.
Meyers, R.A.
Park, K.
Pia, J.
Pytkowicz, R.M.
Revelle, E. & coll.
Suess, E.
Weyl, P.K.

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Aston, S.R. & coll.
Barnes, R.A.

Ryther, G.H. & coll.
Williams, P.M. & coll.

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Lewis, P.R.
Lieber, W.
Maksimyleva, Z.T.

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Berner, E.A.
Bischoff, J.L. & coll.
Greenwald, I.
Irving, L.
Johnston, J.
Lott, P.F. & coll.
Mameli, D. & coll.

Mo

Head, P.C. & coll.

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Degens, E.T.
Duursma, E.K.
Hamilton, R.D.
Jones, K. & coll.
Matsudaira, C. & coll.
Rakestraw, N.W.
Ryther, J.H. & coll.
Stewart, W.D.P.

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Gilbricht, M.
Grasshoff, K.
Koszegi, D. & coll.
Kruse, J. & coll.
Matsudaira, C.
Spencer, C.P.
Wollast, R.

NO₂

Atkins, W.R.G.
Barnes, H.
Kuemmel, D.F. & coll.
Lecco, A. & coll.

NO₃

NITRIFICATION

Atkins, W.R.G.
Brewer, P.G. & coll.
Cooper, L.H.N.
Dalpont, G. & coll.
Gode, P. & coll.
Grasshoff, K.
Handa, N.
Harvey, N.V.
Isaeva, A.
Jenkins, D. & coll.
Laurent, M.
Lejeune, G.
Leroy, M.
Morris, A.W.
Muller, R. & coll.
Mullin, J.B. & coll.
Pont, G.D.
Rheinheimer, G.
Riddell, W.A.
Wood, E.D. & coll.

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Broekhuysen, G.J.
Gree, E.J. & coll.
Groot, S.J. & coll.
Kalle, K.
Linskens, H.F.
Martin, D.C.
O'Connor, D.J.
Ramsay, W.L.

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Armstrong, P.A.J.
Atkins, W.R.G. & coll.
Barrenscheen, H.K. & coll.
Bein, S.J.
Chan, K.M. & coll.
Duursma, E.K.
Fukai, J.
Grasshoff, K.
Harvey, H.V.
Jeffries, H.P.
Jitt, M.S.
Johannes, R.F.
Murphy, J. & coll.
Newcombe, C.L. & coll.
Oppenheimer, C.H. & coll.
Overbeck, J.
Pitton, B.
Pomeroy, L.R. & coll.
Ryther, J.H.
Sacchi, C.F.
Smith, R.W.

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Baas-Becking, L.G.N. & coll.
Bavendamm, W.
Beierinck, M.W.
Bunker, H.J.
Butlin, R.K. & coll.
Bywood, R. & coll.
Clarke, P.H.
Datta, S.C.
Ellis, D.
Fenchel, T.M. & coll.
Gallimer, E.W.
Gemerden, H. Van
Hockelhull, D.H.
Hsuch, T.Y. & coll.
Ishimoto, M. & coll.
Jørgensen, B.B. & coll.
Kjaer, A.
Lackey, J.B.
Larsen, H.
Lipman, F.
Littlewood, D. & coll.
Miller, L.P.
Postgate, J.R.
Starkey, R.L.
Vishniac, W. & coll.
Wiame, J.M.
Young, L. & coll.
Zobell, C.E.

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Clarke, P.H.
Fenchel, T.M. & coll.

Haas, P.

Ishida, Y. & coll.
Jenkins, D. & coll.
Johnson, C.R. & coll.
Kjaer, A.
Koren, H. & coll.
Miller, L.P.

DIMETHYLSULFIDE

Ishida, Y. & coll.

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Baars, J.H.
Baas-Becking, L.G.M.
Datta, S.C.
Dodgson, K.S.
Gardner, L.R.
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Haas, P.
Ishimoto, M. & coll.
Lambert, J.L. & coll.
Postgate, J.R.
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Rees, C.E.
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Sisler, F.D. & coll.
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Bien, G.S. & coll.
Brewer, P.G. & coll.
Bruevich, S.V.
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Chow, D.T.W. & coll.
Dienert, F. & coll.
Erhart, H.
Garrels, R.M.
Genovese, S. & coll.
Govett, G.J.S.
Grasshoff, K.
Grimm, W.B.
Harman, R.W.
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Kikuo, K. & coll.
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Lewis, J.C.
Liss, P.S.
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Treadwell, W.B. & coll.
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Foy, N.B. & coll.
Gran, E.H. & coll.
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Swain, F.M.
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Tregg, B.K. & coll.
Wagner, G.H.

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Ghassemi-Masood & coll.
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Kalle, K.
Mc Lachlan, J. & coll.
Shapiro, J.
Sieburth, J.McN

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Errman, J.G. & coll.
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Palmork, K.H.

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Guillard, R.R. & coll.
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Scott, T.A. & coll.

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King, E.J.
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Berger, E.
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