











**PO Box 37263  
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LOWER HUTT 6340**

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## New Zealand Algae

Acknowledgements: New Zealand Landcare










Achnanthes cf inflata	Diatoms		Achnanthes, Lake Waihola, X640
Achnanthidium	Diatoms		Achnanthidium, north Taranaki swamp, X400
Actinastrum	Green algae		Actinastrum (sewage pond), X640
Ammatoidea	Cyanobacteria		Ammatoidea, X1000.
Anabaena	Cyanobacteria		Anabaena, Tomahawk Lagoon, X640
Ankistrodesmus	Green algae		Ankistrodesmus (sewage pond), X400
Aphanocapsa	Cyanobacteria		Aphanocapsa, Waipori River, X25
Aphanothece	Cyanobacteria		Aphanothece, Hayes Creek, X6





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Arthrodesmus	Green algae		<i>Arthrodesmus</i> , X400
Asterionella cf. formosa	Diatoms		<i>Asterionella</i> , Lake Hayes, X320
Audouinella hermanii	Red algae		<i>Audouinella</i> , Glenomaru Stream, X7
Aulacoseira granulata	Diatoms		<i>Aulacoseira</i> , Lake Hayes, X640
Batrachospermum	Red algae		<i>Batrachospermum</i> , Lovells Creek, X11
Bostrychia	Red algae		<i>Bostrychia</i> , Waipori River, X6
Botrydiopsis	Yellow-green algae		<i>Botrydiopsis</i> , X1000
Bracteacoccus	Green algae		<i>Bracteacoccus</i> , X1000
Bulbochaete	Green algae		<i>Bulbochaete</i> , Kakanui River, north Otago, X7





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Caloglossa	Red algae		<i>Caloglossa</i> , lower Taieri River, X6
Calothrix	Cyanobacteria		<i>Calothrix</i> , Kakanui River, X20
Carteria	Green algae		<i>Carteria</i> , X640
Cerataulina	Diatoms		<i>Cerataulina</i> , lower Taieri River, X160
Ceratium	Dinoflagellates		<i>Ceratium</i> , Lake Rotoroa, Hamilton, X80
Chaetophora	Green algae		<i>Chaetophora</i> , Kakanui River, X6
Chamaesiphon	Cyanobacteria		<i>Chamaesiphon</i> , Tokomairiro River, X400
Chara	Green algae		<i>Chara</i> with oval oogonium, X6
Characium	Green algae		<i>Characium</i> , Welcome Creek, north Otago, X640





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Chlamydomonas	Green algae		<i>Chlamydomonas</i> (dairy effluent pond)
Chlorella - like unicells	Green algae		<i>Chlorella</i> (sewage pond), X640
Chlorogonium	Green algae		<i>Chlorogonium</i> (sewage pond), X640
Chodatella	Green algae		<i>Chodatella</i> (sewage pond), X400
Chroococcus	Cyanobacteria		<i>Chroococcus</i> , Lake Rotoiti, X640
Chroodactylon	Red algae		<i>Chroodactylon</i> , lower Clutha River, X10
Chrysocapsa	Golden-brown algae		<i>Chrysocapsa</i> , Flemming River, X640
Cladophora glomerata	Green algae		<i>Cladophora</i> , Wairuna River, Otago
Closteriopsis	Green algae		<i>Closteriopsis</i> (sewage pond), X640





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Closterium	Green algae		<i>Closterium</i> , Lake Tuakitoto, X640
Coccomyxa/Pseudococcomyxa	Green algae		<i>Coccomyxa</i> , X1000
Cocconeis placentula	Diatoms		<i>Cocconeis</i> , Taieri River, X640
Coelastrum	Green algae		<i>Coelastrum</i> (sewage pond), X640
Coleochaete	Green algae		<i>Coleochaete</i> , X200
Coleodesmium	Cyanobacteria		<i>Coleodesmium</i> , Kakanui River, X9
Compsopogon	Red algae		<i>Compsopogon</i> , Herekawe Stream (Photo TRC)
Cosmarium	Green algae		<i>Cosmarium</i> , X400
Craticula	Diatoms		<i>Craticula molestiformis</i> , X1000





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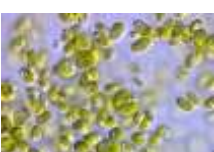

Cryptomonas	Cryptophytes		<i>Cryptomonas</i> , Lake Tuakitoto, X1600
Cyanothece	Cyanobacteria		Cyanothece, X1000
Cyclotella cf stelligera	Diatoms		<i>Cyclotella</i> , X1000
Cylindrocystis	Green algae		<i>Cylindrocystis</i> , X1000
Cymbella	Diatoms		<i>Cymbella</i> , X400
Desmidium	Green algae		<i>Desmidium</i> , Duck Creek, Auckland, X50
Desmodesmus	Green algae		<i>Desmodesmus</i> , X1000
Diacanthos	Green algae		<i>Diacanthos</i> (sewage pond), X640
Diatoma	Diatoms		<i>Diatoma</i> , X1000





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Dichothrix	Cyanobacteria		<i>Dichothrix</i> , Moke Creek, X15
Dictyosphaerium	Green algae		<i>Dictyosphaerium</i> , Lake Rotoiti, X640
Didymosphenia	Diatoms		<i>Didymosphenia</i> bloom, Hawea River
Dimorphococcus	Green algae		
Dinobryon	Golden-brown algae		<i>Dinobryon</i> , Moke Lake, X320
Diploneis cf elliptica	Diatoms		<i>Diploneis</i> , Cluthe River, X1600
Draparnaldia	Green algae		<i>Draparnaldia</i> , south Taranaki pond, X160
Elliptochloris	Green algae		<i>Elliptochloris</i> , X1000
Encyonema	Diatoms		Encyonema, Shotover River, X640





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Eolimna	Diatoms		<i>Eolimna</i> , X1000
Epithemia	Diatoms		<i>Epithemia</i> , valve view, X1000
Euastrum	Green algae		<i>Euastrum</i> , Ngaere wetland, X1000
Eudorina	Green algae		<i>Eudorina</i> , Moke Lake, Otago, X640
Euglena	Euglenoids		<i>Euglena</i> (sewage pond), X640
<u>Eunotia and relatives</u>	Diatoms		<i>Eunotia septentina</i> , north Taranaki, X400
Fistulifera	Diatoms		Fistulifera, X1000
Fragilaria	Diatoms		<i>Fragilaria</i> bloom, Lake Hayes outlet
Frustulia	Diatoms		<i>Frustulia</i> , Flemming River, X640

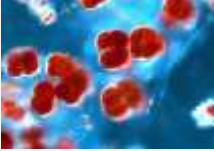














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Gloeocapsa	Cyanobacteria		<i>Gloeocapsa</i> , X400
Gloeotrichia	Cyanobacteria		<i>Gloeotrichia</i> , Butchers Dam, X8
Golenkinia	Green algae		<i>Golenkinia</i> (sewage pond), X640
Gomphoneis	Diatoms		<i>Gomphoneis</i> on mucilaginous stalks, X640
Gomphonema	Diatoms		<i>Gomphonema</i> attached to <i>Cladophora</i> , X320
Gymnodinium	Dinoflagellates		Gymnodinium, X1000
Gyrosigma	Diatoms		<i>Gyrosigma</i> , Shag River, X400
Haematococcus	Green algae		<i>Haematococcus</i> , X400
Hantzschia	Diatoms		<i>Hantzschia</i> , Cardrona River, X1600





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Homoeothrix	Cyanobacteria		<i>Homeothrix</i> , Waipori River, X160
Hormoscilla	Cyanobacteria		<i>Hormoscilla</i> , X1000
Hyalotheca	Green algae		<i>Hyalotheca</i> , Lake Tuakitoto, X640
Hydrodictyon	Water net		<i>Hydrodictyon</i> , Saltwater Creek, Hawkes Bay, X40
Interfilum paradoxum	Green algae		Interfilum, X1000
Kirchneriella	Green algae		Kirchneriella, Lake Rotorangi, Taranaki, X400
Klebsormidium	Green algae		<i>Klebsormidium</i> , X1000
Lyngbya	Cyanobacteria		<i>Lyngbya</i> , Owaka River, X15
Melosira varians	Diatoms		<i>Melosira</i> bloom, Kapuni Stream





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Meridion cf circulare	Diatoms		<i>Meridion</i> , Cardrona tributary, X400
Merismopedia	Cyanobacteria		<i>Merismopedia</i> , Taieri River, X640
Micractinium / Errerella	Green algae		<i>Micractinium</i> (sewage pond), X400
Micrasterias	Green algae		<i>Micrasterias</i> , north Taranaki swamp, X400
Microcoleus	Cyanobacteria		<i>Microcoleus</i> , Moke Lake, X320
Microcystis	Cyanobacteria		<i>Microcystis</i> (sewage pond), X400
Microspora	Green algae		<i>Microspora</i> covering weedbeds, Tokomairiro River
Microthamnion	Green algae		<i>Microthamnion</i> , X1000
Monostroma	Green algae		<i>Monostroma</i> , Taieri River estuary, X8





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Mougeotia	Green algae		<i>Mougeotia</i> , Hayes Creek, X640
Naviculoid diatoms	Diatoms		Naviculoids, Waiwera River, X640
Nitella	Green algae		<i>Nitella</i> , upper Taieri River
Nitzschia	Diatoms		<i>Nitzschia</i> , Kaikorai tributary, X400
Nostoc	Cyanobacteria		<i>Nostoc</i> , upper Taieri River, X16
Oedogonium	Green algae		<i>Oedogonium</i> , Shag River, north Otago
Oocystis	Green algae		<i>Oocystis</i> (sewage pond), X1000
Oscillatoria	Cyanobacteria		<i>Oscillatoria</i> , Kaikorai estuary, X20
Pandorina	Green algae		Pandorina (sewage pond), X640





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Parallela	Green algae		<i>Parallela</i> , Heriot Burn, south Otago, X35
Pediastrum	Green algae		<i>Pediastrum</i> (sewage pond), X1000
Peridinium	Dinoflagellates		<i>Pediastrum</i> (sewage pond), X400
Phacus	Euglenoids		<i>Phacus</i> (sewage pond), X400
Phormidium	Cyanobacteria		<i>Phormidium</i> , Taieri River
Pinnularia	Diatoms		<i>Pinnularia</i> , Lake Tuakitoto, X640
Placoma	Cyanobacteria		<i>Placoma</i> , Crookston Burn, X18
Planothidium	Diatoms		<i>Planothidium</i> , X1000
Pleurotaenium	Green algae		<i>Pleurotaenium</i> , north Taranaki swamp, X100





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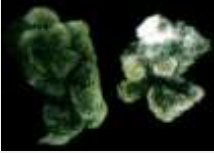








Polyedriopsis	Green algae		Polyedriopsis (sewage pond), X640
Pseudanabaena	Cyanobacteria		<i>Pseudanabaena</i> , Tuapeka River, X640
Quadrigula	Green algae		<i>Quadrigula</i> , Lake Rotoiti, X640
Iron bacteria (eg Leptothrix)	Iron bacteria		Iron bacteria, Lawrence drain
Rhizoclonium	Green algae		<i>Rhizoclonium</i> , Auckland Botanic Gardens
Rhoicosphenia cf curvata	Diatoms		Rhoicosphenia attached to filamentous alga, X320
Rhopalodia	Diatoms		<i>Rhopalodia</i> , valve view, X640
Rivularia	Cyanobacteria		<i>Rivularia</i> , Kakanui River, X30
Scenedesmus	Green algae		<i>Scenedesmus</i> (sewage pond), X640





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Schizochlamys	Green algae		<i>Schizochlamys</i> , Kakanui River, north Otago, X22
Schizothrix	Cyanobacteria		<i>Schizothrix</i> upper Clutha River, X12
Scytonema	Cyanobacteria		Scytonema tuft, X10
Selenastrum	Green algae		<i>Selenastrum</i> , Lake Rotoiti, X640
Sellaphora	Diatoms		<i>Sellaphora</i> , X1000
Sirogonium	Green algae		<i>Sirogonium</i> , X100
Spirogyra	Green algae		<i>Spirogyra</i> , X320
Spirulina/Arthrospira	Cyanobacteria		<i>Spirulina</i> (sewage pond), X400
Spondylosium	Green algae		<i>Spondylosium</i> , X400





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Staurastrum	Green algae		<i>Staurastrum</i> , Lake Johnson, X640
Stauroidesmus	Green algae		<i>Stauroidesmus</i> , Lake Rotoiti, X100 (Photo Thomas Wilding)
Stauroneis cf anceps	Diatoms		<i>Stauroneis</i> , Horne Creek, X320
Staurosira	Diatoms		<i>Staurosira</i> , X1000
Stichococcus	Green algae		<i>Stichococcus</i> , X1000
Stigeoclonium	Green algae		<i>Stigeoclonium</i> , Otago, X4
Stigonema	Cyanobacteria		<i>Stigonema</i> , X40
Surirella	Diatoms		<i>Surirella</i> , north Taranaki, X400
Synura	Golden-brown algae		<i>Synura</i> , Unitec stream, X200



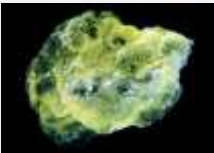












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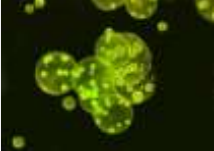



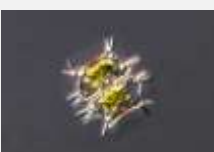


Tabellaria flocculosa	Diatoms		Tabellaria, upper Taieri River, X640
Tetraedron	Green algae		<i>Tetraedron</i> (sewage pond), X400
Tetraspora-like colonies	Green algae		<i>Tetraspora</i> , lower Clutha River, X12
Tolypothrix	Cyanobacteria		<i>Tolypothrix</i> , Sowburn, X12
Trachelomonas	Euglenoids		<i>Trachelomonas</i> (sewage pond), X400
Tribonema	Yellow-green algae		<i>Tribonema</i> , Lake Tuakitoto, X640
Ulnaria	Diatoms		<i>Ulnaria</i> on <i>Vaucheria</i> , Taieri River, X160
Ulothrix zonata	Green algae		<i>Ulothrix</i> , X200
Ulva (ex Enteromorpha)	Green algae		<i>Ulva</i> , Waipori estuary, Otago, X12





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Vaucheria	Yellow-green algae		<i>Vaucheria</i> , Pomahaka riverbank
Volvox	Green algae		<i>Volvox</i> , Auckland stormwater pond, X100
Westella-like colonies	Green algae		<i>Westella</i> (sewage pond), X400
Sphaerotilus	Sewage fungus		<i>Sphaerotilus</i> caused by dairy factory waste
Wilmottia	Cyanobacteria		<i>Wilmottia</i> , X1000
Xanthidium	Green algae		<i>Xanthidium</i> , X400
Xenococcus	Cyanobacteria		<i>Xenococcus</i> , Otago, X640
Zygnema	Green algae		<i>Zygnema</i> bloom, Wanaka puddles

