Water Data Services 18/06/2008

Variable Codes

Variable	VarNam	Units	ShortName	Reportform	Precision	UnitCode
1	Integrated Flow	Megalitres	Discharge (ML)	TOTAL	1	ML
2	Integrated Flow	kilolitres	Discharge (kL)	TOTAL	1	KL
3	Integrated Flow	Megalitres/day	ML/d	RATE	0.001	MLD
5	Flow Rate - Pipe Discharge	Litres/Second	Discharge (L/s)	RATE	0.001	LS
6	Flow Rate - Pipe discharge	Cumecs	Pipe Flow (m^3/s)	RATE	0.001	CUMC
7	Flow Rate - Pipe Discharge	Megalitres/Day	Discharge (Ml/Day	RATE	0.001	MLD
8	Flow Rate - Pipe Discharge (SysQ)	Cumecs	Pipe Flow (SysQ)	RATE	0.001	CUMC
9	Integrated Flow	Megalitres	Discharge (ML)	TOTAL	0.1	ML
10	Rainfall	Millimetres	Rainfall (mm)	RAIN	0.1	MM
11	Antecedent Precipitation Index	API Units	API	LEVEL	1	SCAL
12	Rainfall Duration	Minutes	Rain Duration (min)	LEVEL	0.001	MIN
13	Weekly Read Flow Meter - Daily Estimated	Megalitres	Weekly Meter Reading	TOTAL	0.1	ML
14	Dry Day	Days	Dry Day	LEVEL	0.00001	DAY
15	Wet Day	Days	Wet Day	LEVEL	0.00001	DAY
20	Rainfall Intensity	mm/hr	Rainfall Intensity	RATE	0.1	MMH
21	Max Rain Intensity 1 Y ARI	Millimetres/Hour	ARI 1 Year (mm/h)	LEVEL	0.01	MMH
22	Max Rain Intensity 2 Y ARI	Millimetres/Hour	ARI 2 Year (mm/h)	LEVEL	0.01	MMH
23	Max Rain Intensity 5 Y ARI	Millimetres/Hour	ARI 5 Year (mm/h)	LEVEL	0.01	MMH
24	Max Rain Intensity 10 Y ARI	Millimetres/Hour	ARI 10 Year (mm/h)	LEVEL	0.01	MMH
25	Max Rain Intensity 20 Y ARI	Millimetres/Hour	ARI 20 Year (mm/h)	LEVEL	0.01	MMH
26	Max Rain Intensity 50 Y ARI	Millimetres/Hour	ARI 50 Year (mm/h)	LEVEL	0.01	MMH
27	Max Rain Intensity 100 Y ARI	Millimetres/Hour	ARI 100 Year (mm/h)	LEVEL	0.01	MMH
50	Chlorine Dosage	milligrams/Litre	Chlor. Dosage (mg/l)	RATE	0.1	MGL
60	Discharge Pressure	Metres	Pressure Head (m)	LEVEL	0.01	M
70	Air Vessel Level	Metres	Air Vessel Level(m)	LEVEL	0.001	M
100	Water Level	Metres	Level (m)	LEVEL	0.001	M
101	Stream Water Level	millimetres	Water Level (mm)	LEVEL	0.001	MM
102	Lake Levels	Metres	Lake Levels	LEVEL	0.0001	M
103	Head diff. between u/s and d/s water lev	metres	HEAD DIFFERENCE (m)	LEVEL	0.001	M
104	Rate of Change of Stage	mm/Hr	Stage Slope (mm/Hr)	RATE	0.000001	MMH
105	slope	Grade	slope	LEVEL	0.000001	GRAD
106	Diversion Channel Level	Metre	Div Chn Level (m)	LEVEL	0.001	M
107	Mean Daily Water Level	Metres	Mean Daily Water Lev	LEVEL	0.00001	M
110	Bore Water Level	Metres	Level(m)	LEVEL	0.001	M

111	test variable	test units	test var (units)	LEVEL	0.01	SCAL
112	Natural Surface Level	Metres	Nat Surface Lev (m)	LEVEL	0.001	M
113	Bore Water Level	Percents	Bore Water Level(%)	LEVEL	0.001	PERC
114	Ground Water Distance Below Surface	Metres	G.W. Below Surface	LEVEL	0.001	M
115	Tank level	metres	Tank Level (m)	LEVEL	0.001	M
117	Tank Level	Percents	Tank Level (%)	LEVEL	0.001	PERC
118	Change in Pond Volume	Cubic metres	Storage change (m^3)	RATE	0.001	M3
120	Tide Level	Metres	Tide Level (m)	LEVEL	0.001	M
121	Pipeline Intake into System	Megalitres	Pipeline Intake (ML)	TOTAL	1	ML
122	Natural Intake By Water Balance Method	Megalitres	Natural Intake (ML)	TOTAL	1	ML
123	Water Use Consumption Plus Losses	Megalitres	Consump+Losses (ML)	TOTAL	1	ML
125	Water Use Total Losses	Megalitres	Total Losses (ML)	TOTAL	1	ML
126	Pond Volume	Cubic Metres	Volume (m^3)	TOTAL	0.1	M3
127	Pond Surface Area	Square Metres	Area (m^2)	RAIN	0.1	M2
128	Reservoir Evaporation Losses	Megalitres	Res Evap Loss (Ml)	TOTAL	1	ML
129	Reservoir - Change in Storage	Cubic Metres	Storage Change (m^3)	LEVEL	1	M3
130	Reservoir Water Level	Metres	Res Level (m)	LEVEL	0.000001	M
131	Reservoir Water Level	Millimetres	Res. Level (mm)	LEVEL	1	MM
132	Regulator Gate Setting	Metres	Gate Setting (m)	LEVEL	0.001	M
133	Regulator Gate Setting	Millimetres	Gate Setting (mm)	LEVEL	1	MM
134	Reservoir Gate Setting	Metres	Gate Setting (m)	LEVEL	0.001	M
135	Spillway Discharge	Cumecs	Discharge (M^3/s)	RATE	0.001	CUMC
136	Reservoir Volume	Megalitres	Volume (Ml)	RATE	0.001	ML
137	Reservoir Surface Area	Hectares	Area (Ha)	RAIN	0.001	HA
138	Reservoir Change in Storage	Megalitres	Storage Change (ML)	LEVEL	0.001	ML
139	Reservoir Level	Percents	Reservoir Level(%)	LEVEL	0.001	PERC
140	Stream Discharge	Cumecs	Discharge (m^3/s)	RATE	0.001	CUMC
141	Stream Discharge	Megalitres/Day	Discharge (Ml/day)	RATE	0.001	MLD
142	Catchment Runoff	Millimetres	Runoff (mm)	TOTAL	0.1	MM
143	Stream Discharge	Litres/Second	Discharge (L/S)	RATE	0.0001	LS
144	Cross sectional Area	square metres	X-sect area (m^2)	TOTAL	0.001	M2
145	Total Intake (Pipeline & Natural)	Megalitres	Total Intake (ML)	TOTAL	1	ML
146	Tank Change In Storage	Megalitres	Tank Storage Change	LEVEL	1	ML
147	Stream Discharge	Megalitres/Month	Stream Discharge	TOTAL	1	ML
148	Passed Down River Discharge	Megalitres	Passed Down R. Disch	TOTAL	1	ML
149	Area rate	square metres/sec	Area Rate (m^3/s)	RATE	0.001	M2
150	Stream Discharge Volume	Cubic Metres	Flow Volume (m^3)	TOTAL	0.001	M3
151	Stream Discharge Volume	Megalitres	Discharge (ML)	TOTAL	0.000001	ML
152	Stream Discharge Volume	kilolitres	Discharge(kL)	TOTAL	0.001	KL
153	Stream Discharge Volume	Gigalitres	Discharge (Gl)	TOTAL	0.001	GL

154	Spillway Discharge Volume	Megalitres	Spill (ML)	TOTAL	0.00001	ML
155	Tank Volume	kilolitres	Volume(kl)	LEVEL	0.001	KL
156	Pipe Volume	Cubic Metres	Pipe Vol. (M^3)	TOTAL	0.001	M3
157	Stream Discharge Volume	litres	Flow (L)	TOTAL	1	L
158	Discharge	Millilitres/sec	Discharge (mL/s)	RATE	0.000001	MIL
159	Velocity	millimetres/sec	Velocity (mm/s)	RATE	0.000001	MMS
160	Catchment Runoff Depth	Metres	Runoff (metres)	TOTAL	0.1	M
161	Inflow from Pipeline - Daily Total	Cubic metres	Discharge (Cu. M.)	TOTAL	0.001	M3
162	Inflow from Pipeline	Megalitres	Pipe Flow (Ml)	TOTAL	1	ML
163	Flap Gates Setting	kilolitres	Volume (kL)	TOTAL	0.001	KL
164	Flap Gate Rotation	Degrees	Flap Gate Op (Deg)	LEVEL	1	DEG
165	Inflow from pipeline - total	Megalitres	Pipe Flow (Ml)	TOTAL	1	ML
166	Barrage Gates Open	Number of Gates Open	Barrage Gates Open	LEVEL	1	SCAL
167	Scour discharge	cumecs	Scour disch (m^3/s)	RATE	0.001	CUMC
168	Diversion Channel Discharge	cumecs	Div chn disch(m^3/s)	RATE	0.001	CUMC
169	Maximum Stream Discharge	Megalitres/day	Max.Discharge (Ml/d)	RATE	1	MLD
170	Sewage Effluent Level	Metres	Level (m)	LEVEL	0.001	M
172	Sewer Overflow Status	0	Sewer Overflow	LEVEL	0.1	SCAL
174	Sewer Overflow Duration	Hours	Sewer Overflow Hours	TOTAL	0.001	HOUR
175	Sewer Velocity	Metres/Second	Velocity (m/s)	RATE	0.001	MS
176	Stormwater Level	Metres	Level (m)	LEVEL	0.001	M
178	Pump Status	0	Pump Status	LEVEL	0.1	SCAL
179	Irrigation Water Use Consumption	Megalitres	Irrig Consump (ML)	TOTAL	1	ML
180	Sewage Effluent Level (Storm Tanks)	Metres	Level (m)	LEVEL	0.001	M
181	Volume pumped	Cubic metres	Volume pumped (m^3)	LEVEL	0.00001	M3
182	Volume pumped	Megalitres	Volume pumped (ML)	LEVEL	0.00001	ML
183	Pumping Rate	Cubic metres/s	Pumping Rate (m^3/s)	LEVEL	0.00001	CUMC
184	Pumping Rate	Litres/second	Pumping Rate (L/s)	LEVEL	0.00001	LS
185	Sewer Discharge	Cubic metres/s	Sewer Disch (m^3/s)	LEVEL	0.00001	CUMC
186	Sewer Discharge	Litres/second	Sewer Discharge(L/s)	LEVEL	0.00001	LS
187	Sewer Discharge Volume	Megalitres	Sewer Disch Vol (ML)	LEVEL	0.00001	ML
188	Sewer Discharge	Megalitres/Day	Sewer Disch (ML/d)	LEVEL	0.00001	MLD
189	Licensed annual water allocation	kilolitres	Allocation (kL)	TOTAL	0.001	KL
190	Water Consumption	Megalitres	W.Cons. (Ml)	TOTAL	0.001	ML
191	Water Consumption	Cubic Metres	Water Cons (m^3)	TOTAL	1	M3
192	Bulk Supply Flow	Megalitres	Bulk Supply Flow(ML)	LEVEL	0.00001	ML
193	Bulk Supply Flow	Cubic Metres	Bulk Supply Flow m^3	LEVEL	0.00001	M3
194	Bulk Supply Flow	Gigalitres	Bulk Supply Flow GL	LEVEL	0.00001	GL
195	Water Consumption	kilolitres	Water Cons (kL)	TOTAL	0.001	KL
196	Consumption	litres	consumption (L)	TOTAL	1	L

197	Groundwater Recharge	Megalitres		Groundwater Recharge	TOTAL	1	ML
198	Catchment Yield	Megalitres		Catchment Yield (ML)	TOTAL	1	ML
200	sample time	flag		Sample Time (flag)	LEVEL	0.001	SCAL
201	Sampler Activation Time	Samples		Sampler Activation T	LEVEL	0.00001	SCAL
202	Sampler Initiation	Binary		Sampler Initiation	LEVEL	0.00001	SCAL
204	Sampler Reset	Binary		Sampler Reset	LEVEL	0.00001	SCAL
210	Pressure Head	metres		Pressure Head (m)	LEVEL	0.001	M
211	Mannings Table	Cubic Metres		AR2/3x1/n	TOTAL	0.001	M3
212	Mannings Discharge	Cumecs		Discharge (m^3/s)	RATE	0.001	CUMC
213	Slope to the half	Grade		S1/2	LEVEL	0.000001	GRAD
220	Gauging Stage Reading	Metres		Gauged Stage (m)	LEVEL	0.001	M
221	Gauging Discharge	Cumecs		Gauged Discharge	RATE	0.001	CUMC
222	% Deviation	%		%Dev	LEVEL	0.01	PERC
223	Rating Table Numbers		0	Table No.	LEVEL	1	SCAL
240	Flow Velocity - Raw probe reading	Metres/Second		Velocity (m/s)	RATE	0.001	MS
241	Corrected Mean X-section Velocity	Metres/Second		Velocity (m/s)	RATE	0.001	MS
242	Flow Vel - mean time step Ul. Sonic vel.	Metres/Second		Velocity (m/s)	RATE	0.001	MS
243	quartile	%		quartile	LEVEL	0.000001	PERC
244	Flow Velocity - Edited	Metres/Second		Velocity (m/s)	RATE	0.001	MS
245	flow velocity in X component	mm/sec		velocity(X) mm/sec	RATE	0.001	MMS
250	Groundwater Recharge	Megalitres		Groundwater Recharge	LEVEL	0.00001	ML
260	Depth to Aquifer Top	Metres		Depth to Aquifer Top	LEVEL	0.00001	M
261	Depth to Aquifer Bottom	Metres		Depth to Aquifer Bot	LEVEL	0.00001	M
270	Drain Water Level (m)	Metres		Drain W/L	LEVEL	0.001	M
271	Drain Discharge L/S	Litres/second		Drain Discharge L/s	RATE	0.01	LS
272	Drain Discharge L/d	Litres/day		Drain Discharge L/d	LEVEL	0.01	L
273	Drain Discharge KL/d	KLitres/day		Drain Discharge KL/d	RATE	1	KL
274	Drain Discharge ML/Day	ML/day		Drain Discharge ML/d	RATE	0.001	MLD
275	Total Drain Discharge	Kilolitres		Total Drain (KL)	TOTAL	0.001	KL
292	Sum Velocity Probe 1 + 2	Metres/Second		Sum V1 + V2	RATE	0.001	MS
293	Sum Velocity Probe 1 + 2 + 3	Metres/Second		Sum V1+2+3	RATE	0.001	MS
294	Sum Velocity Probe 1 + 2 + 3 + 4	Metres/Second		Sum V1+2+3+4	RATE	0.001	MS
300	Battery Volts	Volts		Bat Volts	LEVEL	0.01	VOLT
310	Modem Battery Volts	Volts		Modem Volts	LEVEL	0.01	VOLT
320	Current Meter Revolutions	Revs/sec		Current Meter Revs/s	LEVEL	0.00001	RPS
321	Current Meter Revs for 30 seconds	Revs		Current Meter Revs30	LEVEL	0.00001	REV
400	Dry Bulb Temperature	Degrees Celsius		Dry Temp. (Deg.C)	LEVEL	0.1	DEGC
410	Wet Bulb Temperature	Degrees Celsius		Wet Temp. (Deg.C)	LEVEL	0.1	DEGC
420	Dew Point	Degrees Celsius		Dew Point (Deg.C)	LEVEL	0.1	DEGC
430	Humidity	Percent		Humidity (%)	LEVEL	0.1	PERC

440	Soil Temperature	Degrees Celsius	Soil Temp. (Deg.C)	LEVEL	0.1	DEGC
450	Water Temperature	Degrees Celsius	Water Temp. (Deg.C)	LEVEL	0.1	DEGC
451	EC Temperature Correction Factor	factor	EC Temp Corr Factor	LEVEL	0.001	SCAL
460	Maximum Air Temperature	Degrees Celsius	Max Temp. (Deg.C)	LEVEL	0.1	DEGC
470	Minimum Air Temperature	Degrees Celsius	Min Temp. (Deg.C)	LEVEL	0.1	DEGC
480	Total Cloud Amount	Oktas	Total Cloud	LEVEL	1	OKTA
500	Wind Direction	Degrees	Wind Direc (Deg)	LEVEL	1	DEG
501	Corrected Wind Direction	Degrees (compass)	Corrected Wind Direc	LEVEL	0.00001	DEG
510	Wind Speed	Knots	Wind Speed (knots)	RATE	1	KNOT
512	Wind Gust Max Velocity	Kilometres/Hour	Wind Gust Max Vel	LEVEL	0.00001	KMH
515	Wind Velocity	Metres/Second	Wind Vel. (m/s)	RATE	0.1	MS
516	Wind Velocity	Kilometres/Hour	Wind Vel. (km/hr)	RATE	0.001	KMH
517	Wind Velocity - Directional Vectors	Kilometres/hour	Wind Vectors (k/hr)	RATE	1	KMH
518	Wind Run	Metres	Wind Run (m)	LEVEL	0.00001	M
519	Wind Run	Kilometres	Wind Run (km)	LEVEL	0.00001	KM
520	Anemometer (below 3m) Wind Run	Kilometres/Day	Wind Run @<3m (km/d)	TOTAL	1	KMD
521	Wind Run (below 3m)	Kilometres	Wind Run @<3m (km)	LEVEL	0.00001	KM
550	Station Level Pressure (barometer)	Hectopascal	Pressure (hPa)	LEVEL	0.1	HPA
560	Surface Direction	Degrees (compass)	Surface Direction	LEVEL	0.00001	DEG
570	Surface Temperature	Degrees celcius	Surface Temp (Deg.C)	LEVEL	0.00001	DEGC
600	Stream Cross Section Data	Metres	X-Sect (m)	LEVEL	0.001	M
601	Stream Cross Section Elevation	Metres	Stream XSect Elev m	LEVEL	0.00001	M
602	Stream Cross Section Chainage	Metres	Stream XSection Chng	LEVEL	0.00001	M
603	Pump State One	On Off	Pump One	RATE	1	VOLT
604	Pump State Two	On Off	Pump Two	RATE	1	VOLT
610	Stream Cross Sectional Area	Square metres	Stream XSection Area	LEVEL	0.00001	M2
615	Flow Gauging	cumecs	Flow gauging	RATE	0.000001	CUMC
620	Surface Width	Metres	Surface Width (m)	LEVEL	0.00001	M
621	Distance Down Stream	Metres	Dist Down Stream (m)	LEVEL	0.00001	M
622	Distance Up Stream	Metres	Dist Up Stream (M)	LEVEL	0.00001	M
623	Distance from Left Bank	Metres	Dist from Left bank	LEVEL	0.00001	M
624	Distance from Right Bank	Metres	Dist from Right Bank	LEVEL	0.00001	M
625	Wetted Perimeter	Metres	Wetted Perimiter (m)	LEVEL	0.000001	M
626	Hydraulic Radius	Metres	Hydraulic Radius (m)	LEVEL	0.000001	M
627	Manning Velocity	Metres/Sec	Manning Velocity m/s	RATE	0.000001	MS
628	Manning Discharge	Cumecs	Manning Discharge	RATE	0.000001	CUMC
629	Colebrook-White Discharge	Cumecs	Colebrook-White Q	RATE	0.000001	CUMC
630	Distance below Water Surface	Metres	Distance below Water	LEVEL	0.00001	M
631	Distance from Bottom	Metres	Distance from Bottom	LEVEL	0.00001	M
632	Depth of pump inlet below ground (bore)	Metres	Depth of pump inlet	LEVEL	0.00001	M

651	Pressure in Water Retic System	Metres of Water	Pressure in Water Re	LEVEL	0.00001	MHD
652	Pressure in Water Retic System	Pounds/square inc	Pressure in Water Re	LEVEL	0.00001	PSI
653	Pipe Pressure (KiloPascals)	Kilopascal	Pipe Pressure (kPa)	LEVEL	0.00001	KP
654	Pipe Pressure (MegaPascals)	Megapascal	Pipe Pressure (MPa)	LEVEL	0.00001	MPA
655	Pipeline Level (Pressure Head)	Metres	Pipe Pressure Head m	LEVEL	0.00001	M
660	Sunshine Duration in Hours	Time/0.1 Hour	Sunshine Duration	TOTAL	0.1	HOUR
661	Extracted Water Total	Megalitres	Extr. Water Tot	RAIN	0.001	ML
662	Injected Water Total	Megalitres	Injec. Water Tot	TOTAL	0.000001	ML
663	Injected Water Flow Rate	Litres/sec	Injected Flow Rate	RATE	0.000001	LS
664	Actual Well Water Level	metres	Well WL	LEVEL	0.000001	M
665	Irrigation Sump Level	Percentage	Irr. Sump Level	LEVEL	0.000001	PERC
666	Head of Water	metres	Head	LEVEL	0.000001	M
667	Injected Well Level	metres	INJWELL LEVEL	LEVEL	0.000001	M
700	Evaporation from a U.S. Class A Pan	Millimetres	Evap [US] (mm)	TOTAL	0.1	MM
710	Evaporation from Australian Standard Pan	Millimetres	Evap [Aus] (mm)	RAIN	0.1	MM
720	Effective Evaporation	Gigalitres	Effective Evap (GL)	LEVEL	0.00001	GL
721	Evaporation (Penman/Montieth)	millimetres	Evap (Penman/M) (mm)	LEVEL	0.00001	MM
730	Sunshine Duration in Hours	Time/0.1 hour	Sunshine Duration hr	LEVEL	0.00001	HOUR
740	Total Solar Radiation	Watts hours/Sq M	Total Solar Rad	LEVEL	0.00001	WHSM
750	Solar Radiation Intensity	Watts/Square Metre	Solar Rad. (W/m^2)	LEVEL	1	WSM
751	Solar Radiation	K'joule/sq.metre/hr	Solar Rad kj/m^2/hr	TOTAL	1	JM
752	Threshold Solar Radiation > 80kj/sq.m	no. 6 min intervals	Solar Rad 6 min	TOTAL	1	SCAL
755	Solar Radiation - Global	Kilojoules/SqM	Solar Rad Global	LEVEL	0.00001	JM
756	Solar Radiation - Diffuse	Kilojoules/SqM	Solar Rad Diffuse	LEVEL	0.00001	JM
760	Soil Moisture	Percent	Soil Moist. (%)	LEVEL	0.1	PERC
761	Average Soil Moisture	Percent	Avg Soil Moisture %	LEVEL	0.00001	PERC
765	Soil Moisture Capillary Pressure	Bars	Soil Moisture Capill	LEVEL	0.00001	KP
770	Surface Moisture	Percent	Surface Moisture %	LEVEL	0.00001	PERC
775	Soil Temperature	Degrees celcius	Soil Temp (Deg.C)	LEVEL	0.00001	DEGC
800	Total Dissolved Solids (by EC)	milligrams/Litre	TDS (mg/L)	RATE	0.001	MGL
801	Total Dissolved Solids (Measured)	milligrams/Litre	TDS(mg/L)	RATE	0.001	MGL
802	Suspended Solids	milligrams/Litre	SS (mg/L)	RATE	0.001	MGL
803	Turbidity (Un-corrected)	NTU	NTU	LEVEL	0.001	NTU
804	Turbidity (Corrected)	NTU	NTU	LEVEL	0.001	NTU
805	Colour - True (456nm)	HU	HU	LEVEL	0.1	MGL
806	pH	pH units	pH	LEVEL	0.01	SCAL
807	% Dissolved Oxygen	%	Dissolved Oxygen %	LEVEL	0.001	PERC
809	Total Dissolved Solids (by Evaporation)	milligrams/Litre	TDS Evap (mg/L)	RATE	0.001	MGL
810	Uncorrected Turbidity	NTU	Turbidity-Uncorr.NTU	LEVEL	1	NTU
816	Uncorrected Conductivity (Mindata)	MicroSeimens/cm	EC uncorrected uS/cm	LEVEL	1	MISC

818	Turbidity - Corrected	NTU	Turbidity -Corr.NTU	LEVEL	1	NTU
820	Uncorrected Conductivity (Unidata)	MilliSeimens/m	EC uncorrected mS/m	LEVEL	1	MSM
821	Conductivity (Corrected)	MicroSeimens/cm @25(	EC corrected @25C	LEVEL	1	MISC
822	Nitrate as nitrogen	milligrams/Litre	Nitrate as N (mg/L)	RATE	0.01	MGL
823	Nitrite as nitrogen	milligrams/Litre	Nitrite as N (mg/L)	RATE	0.01	MGL
824	Phosphorus - Total as P	milligrams/Litre	P Total (mg/L)	RATE	0.001	MGL
825	Phosphorus - Soluble as P	milligrams/Litre	P Soluble (mg/L)	RATE	0.001	MGL
826	TKN as N	milligrams/Litre	TKN (mg/L)	RATE	0.001	MGL
827	Nitrate + Nitrite as N	milligrams/Litre	NOx (mg/L)	RATE	0.001	MGL
828	Filtered Reactive Phosphorus as P	milligrams/Litre	Reactive P (mg/L)	RATE	0.0001	MGL
829	Total N	milligrams/Litre	Total N (mg/L)	RATE	0.001	MGL
830	Calcium	milligrams/Litre	Ca (mg/L)	RATE	0.1	MGL
831	Magnesium	milligrams/Litre	Magnesium (mg/L)	RATE	0.1	MGL
832	Potassium	milligrams/Litre	Potassium (mg/L)	RATE	0.1	MGL
833	Sodium	milligrams/Litre	Na (mg/L)	RATE	0.1	MGL
834	Bicarbonate	milligrams/Litre	Bicarbonate (mg/L)	RATE	0.1	MGL
835	Carbonate	milligrams/Litre	Carbonate (mg/L)	RATE	0.1	MGL
836	Chloride	milligrams/Litre	Chloride (mg/L)	RATE	0.1	MGL
837	Sulphate	milligrams/Litre	Sulphate (mg/L)	RATE	0.1	MGL
840	Arsenic - Total	milligrams/Litre	Arsenic (mg/L)	RATE	0.0001	MGL
841	Cadmium - Total	milligrams/Litre	Cadmium (mg/L)	RATE	0.0001	MGL
842	Chromium - Total	milligrams/Litre	Chromium (mg/L)	RATE	0.0001	MGL
843	Copper - Total	milligrams/Litre	Copper (mg/L)	RATE	0.0001	MGL
844	Lead - Total	milligrams/Litre	Lead (mg/L)	RATE	0.0001	MGL
845	Mercury - Total	milligrams/Litre	Mercury (mg/L)	RATE	0.0001	MGL
846	Zinc - Total	milligrams/Litre	Zinc (mg/L)	RATE	0.0001	MGL
847	Iron - Total	milligrams/Litre	Iron (mg/L)	RATE	0.0001	MGL
848	Nickel - Total	milligrams/Litre	Nickel (mg/L)	RATE	0.0001	MGL
849	Aluminium - Total	milligrams/Litre	Aluminium (mg/L)	RATE	0.0001	MGL
850	Boron	milligrams/Litre	Boron (mg/L)	RATE	0.001	MGL
851	Manganese	milligrams/Litre	Manganese (mg/L)	RATE	0.0001	MGL
860	Ethyl Benzine	micrograms/Litre	Ethyl Benzine (ug/L)	RATE	0.01	UT
861	O-Xylene	micrograms/Litre	O-Xylene (ug/L)	RATE	0.01	UT
862	M\044P-Xylene	micrograms/Litre	M\044P-Xylene (ug/L)	RATE	0.01	UT
863	Toluene	micrograms/Litre	Toluene (ug/L)	RATE	0.01	UT
864	Benzene	micrograms/Litre	Benzine (ug/L)	RATE	0.01	UT
865	Hydrocarbons C06 - C09	milligrams/Litre	C06-C09 (mg/L)	RATE	0.001	MGL
866	Hydrocarbons C10-C14	milligrams/Litre	C10-C14 (mg/L)	RATE	0.001	MGL
867	Hydrocarbons C15-C28	milligrams/Litre	C15-C28 (mg/L)	RATE	0.001	MGL
868	Hydrocarbons C29-C40	milligrams/Litre	C29-C40 (mg/L)	RATE	0.001	MGL

869	Total Aromatic Hydrocarbons	milligrams/Litre	Tot Arom.Hydrocarbon	RATE	0.1	MGL
870	Grease and Oil	milligrams/Litre	Grease & Oil (mg/L)	RATE	0.001	MGL
871	Simazine	micrograms/Litre	Simazine	RATE	0.001	MGL
872	Atrazine	micrograms/Litre	Atrazine	RATE	0.001	MGL
873	Aldrin 309-00-2	micrograms/Litre	Aldrin	LEVEL	0.00001	UT
874	Chlordane 57-74-9	micrograms/Litre	Chlordane	LEVEL	0.00001	UT
875	alpha Chlordane 5103-71-9	micrograms/Litre	alpha Chlordane	LEVEL	0.00001	UT
876	gamma Chlordane 5103-74-2	micrograms/Litre	gamma Chlordane	LEVEL	0.00001	UT
877	DCPA 1897-45-6	micrograms/Litre	DCPA	LEVEL	0.00001	UT
878	Dieldrin 60-57-1	micrograms/Litre	Dieldrin	LEVEL	0.00001	UT
879	Endosulfan(alpha isomer)959-98-8	micrograms/Litre	Endosulfan (alpha)	LEVEL	0.00001	UT
880	Endosulfan(beta isomer)33213-65-9	micrograms/Litre	Endosulfan(beta)	LEVEL	0.00001	UT
881	Endosulfan sulfate 1031-07-8	micrograms/Litre	Endosulfan sulfate	LEVEL	0.00001	UT
882	Endrin	micrograms/Litre	Endrin	LEVEL	0.00001	UT
883	BHC(gamma isomer)Lindane58-89-9	micrograms/Litre	BHC Lindane	LEVEL	0.00001	UT
884	Heptachlor 76-44-8	micrograms/Litre	Heptachlor	LEVEL	0.00001	UT
885	Heptachlor epoxide 1024-57-3	micrograms/Litre	Heptachlor epoxide	LEVEL	0.00001	UT
886	Methoxychlor 72-43-5	micrograms/Litre	Methoxychlor	LEVEL	0.00001	UT
887	Azinphos (methyl)86-50-0-9	micrograms/Litre	Azinphos (methyl)	LEVEL	0.00001	UT
888	Chlorpyrifos 2921-88-2	micrograms/Litre	Chlorpyrifos	LEVEL	0.00001	UT
889	Diazinon 333-41-5	micrograms/Litre	Diazinon	LEVEL	0.00001	UT
890	Malathion 121-75-5	micrograms/Litre	Malathion	LEVEL	0.00001	UT
891	Parathion (ethyl) 56-38-2	micrograms/Litre	Parathion (ethyl)	LEVEL	0.00001	UT
892	Parathion (methyl) 298-00-0	micrograms/Litre	Parathion (methyl)	LEVEL	0.00001	UT
893	Prometryne 7287-19-6	micrograms/Litre	Prometryne	LEVEL	0.00001	UT
894	FENITROTHION	micrograms/Litre	FENITROTHION (ug/L)	LEVEL	0.00001	UT
895	HEXAZINONE	micrograms/Litre	HEXAZINONE	LEVEL	0.00001	UT
896	Trifluralin 1582-09-8	micrograms/Litre	Trifluralin	LEVEL	0.00001	UT
897	Chlorothalonil 1897-45-6	micrograms/Litre	Chlorothalonil	LEVEL	0.00001	UT
898	E. coli - Most Probable	Most Probable #/1	E. coli (Most Prob)	LEVEL	0.00001	SCAL
899	Vinclozolin	micrograms/Litre	Vinclozolin	LEVEL	0.00001	UT
900	Total Disolved Solids (by EC)	Kilograms	TDS by EC (kg)	TOTAL	0.1	KG
901	Total Disolved Solids (measured)	Kilograms	TDS meas. (kg)	TOTAL	0.1	KG
902	Suspended Solids	Kilograms	SS Load (kg)	TOTAL	0.1	KG
904	Suspendeds Solids from Turbidity	Kilograms	SS Load (Kg)	TOTAL	0.1	KG
909	Total Dissolved Solids (by Evaporation)	Kilograms	TDS by Evap (kg)	TOTAL	0.1	KG
910	Stage Error	Metres	Stage Error (m)	LEVEL	0.00001	M
911	Stage Error - Systemic	Metres	Stage Error Systemic	LEVEL	0.00001	M
912	Stage Error - Rat Tble Component	Metres	Stage Error Rat Tabl	LEVEL	0.00001	M
915	Stage Error - Processing	Metres	Stage Error Process	LEVEL	0.00001	M

917	Stage Error - Combined (Proc. + Rating)	Metres	Stage Error Comb P+R	LEVEL	0.00001	M
920	Discharge Error	Cumecs	Discharge Error m3/s	LEVEL	0.00001	CUMC
921	Salt Load (by EC)	Kilograms	Salt Load by EC (kg)	TOTAL	0.1	KG
922	Nitrate as nitrogen Load	Kilograms	Nitrate + Nitrogen (	TOTAL	0.1	KG
923	Nitrite as nitrogen Load	Kilograms	Nitrite a Nitrogen (	TOTAL	0.1	KG
924	Phosphorus - Total as P Load	Kilograms	P tot (kg)	TOTAL	0.1	KG
925	Phosphorus - Soluble as P Load	Kilograms	P sol (kg)	TOTAL	0.1	KG
926	TKN as N Load	Kilograms	TKN (kg)	TOTAL	0.1	KG
927	Nitrate + Nitrite as N Load	Kilograms	Nox (kg)	TOTAL	0.1	KG
928	Filtered Reactive Phosphorus as P Load	Kilograms	Filt. Rea. P (kg)	TOTAL	0.1	KG
929	Total N Load	Kilograms	Tot N (kg)	TOTAL	0.1	KG
930	Calcium Load	Kilograms	Calcium (kg)	TOTAL	0.1	KG
931	Magnesium Load	Kilograms	Magnesium (kg)	TOTAL	0.1	KG
932	Potassium Load	Kilograms	Potassium (kg)	TOTAL	0.1	KG
933	Sodium Load	Kilograms	Sodium (kg)	TOTAL	0.1	KG
934	Bicarbonate Load	Kilograms	Bicarbonate (kg)	TOTAL	0.1	KG
935	Carbonate Load	Kilograms	Carbonate (kg)	TOTAL	0.1	KG
936	Chloride Load	Kilograms	Chloride (kg)	TOTAL	0.1	KG
937	Sulphate Load	Kilograms	Sulphate (kg)	TOTAL	0.1	KG
939	Salt Load (by Evaporation)	Kilograms	Salt Load-Evap (kg)	TOTAL	0.1	KG
940	Asenic Load	Kilograms	Asenic (kg)	TOTAL	0.1	KG
941	Cadmium - Total Load	Kilograms	Cadmium Tot (kg)	TOTAL	0.1	KG
942	Chromium - Total Load	Kilograms	Chromium Tot (kg)	TOTAL	0.1	KG
943	Copper - Total Load	Kilograms	Copper Tot (kg)	TOTAL	0.1	KG
944	Lead - Total Load	Kilograms	Lead Tot (kg)	TOTAL	0.1	KG
945	Mercury - Total Load	Kilograms	Mercury Tot (kg)	TOTAL	0.1	KG
946	Zinc - Total Load	Kilograms	Zinc Tot (kg)	TOTAL	0.1	KG
947	Iron - Total Load	Kilograms	Iron (kg)	TOTAL	0.1	KG
948	Nickel - Total Load	Kilograms	Nickel Tot (kg)	TOTAL	0.1	KG
949	Aluminium - Total Load	Kilograms	Aluminium Tot (kg)	TOTAL	0.1	KG
950	Boron Load	Kilograms	Boron (kg)	TOTAL	0.1	KG
951	Manganese Load	Kilograms	Manganese (kg)	TOTAL	0.1	KG
960	Fan Revolutions per second	Revs/sec	Fan Revs/s	RATE	1	RPS
969	Hydrocarbons C29-C36	milligrams/Litre	C29-C36 (mg/L)	RATE	0.001	MGL
970	Time	Days	Time (d)	LEVEL	0.00001	DAY
971	Quality	Quality(HYDSYS)	Quality	LEVEL	0.00001	SCAL
972	Poll Frequency	Polls/Day	Poll Frequency	LEVEL	0.00001	PERD
975	Travel Time	Hours	Travel Time (hr)	LEVEL	0.00001	HOUR

972Kil81Kil01 0.182396.5PS

998	Catchment Area	Sq. Km.	Catch. Area (km^2)	LEVEL	0.001	KM2
999	SS Comp Estimate	milligrams/Litre	SS Comp Est (mg/L)	TOTAL	0.00001	MGL
1000	Total Disolved Solids (by EC)	Tonnes	TDS by EC (tonnes)	TOTAL	0.1	TONN
1001	Total Disolved Solids (measured)	Tonnes	TDS meas. (tonnes)	TOTAL	0.1	TONN
1002	Suspended Solids	Tonnes	SS Load (tonnes)	TOTAL	0.1	TONN
1004	Suspended Solids from Turbidity	Tonnes	SS Load (tonnes)	TOTAL	0.1	TONN
1005	Total Disolved Solids (by Evaporation)	Tonnes	TDS by Evap (tonnes)	TOTAL	0.1	TONN
1021	Salt Load (by EC)	Tonnes	Salt Load by EC (ton	TOTAL	0.1	TONN
1022	Nitrate as nitrogen Load	Tonnes	Nitrate + Nitrogen (	TOTAL	0.1	TONN
1023	Nitrite as nitrogen Load	Tonnes	Nitrite a Nitrogen (	TOTAL	0.1	TONN
1024	Phosphorus - Total as P Load	Tonnes	P tot (tonnes)	TOTAL	0.1	TONN
1025	Phosphorus - Soluble as P Load	Tonnes	P sol (tonnes)	TOTAL	0.1	TONN
1026	TKN as N Load	Tonnes	TKN (tonnes)	TOTAL	0.1	TONN
1027	Nitrate + Nitrite as N Load	Tonnes	Nox (tonnes)	TOTAL	0.1	TONN
1028	Filtered Reactive Phosphorus as P Load	Tonnes	Filt. Rea. P (tonnes	TOTAL	0.1	TONN
1029	Total N Load	Tonnes	Tot N (tonnes)	TOTAL	0.1	TONN
1030	Calcium Load	Tonnes	Calcium (tonnes)	TOTAL	0.1	TONN
1031	Magnesium Load	Tonnes	Magnesium (tonnes)	TOTAL	0.1	TONN
1032	Potassium Load	Tonnes	Potassium (tonnes)	TOTAL	0.1	TONN
1033	Sodium Load	Tonnes	Sodium (tonnes)	TOTAL	0.1	TONN
1034	Bicarbonate Load	Tonnes	Bicarbonate (tonnes)	TOTAL	0.1	TONN
1035	Carbonate Load	Tonnes	Carbonate (tonnes)	TOTAL	0.1	TONN
1036	Chloride Load	Tonnes	Chloride (tonnes)	TOTAL	0.1	TONN
1037	Sulphate Load	Tonnes	Sulphate (tonnes)	TOTAL	0.1	TONN
1040	Arsenic Load	Tonnes	Arsenic (tonnes)	TOTAL	0.1	TONN
1041	Cadmium - Total Load	Tonnes	Cadmium Tot (tonnes)	TOTAL	0.1	TONN
1042	Chromium - Total Load	Tonnes	Chromium Tot (tonnes	TOTAL	0.1	TONN
1043	Copper - Total Load	Tonnes	Copper Tot (tonnes)	TOTAL	0.1	TONN
1044	Lead - Total Load	Tonnes	Lead Tot (tonnes)	TOTAL	0.1	TONN
1045	Mercury - Total Load	Tonnes	Mercury Tot (tonnes)	TOTAL	0.1	TONN
1046	Zinc - Total Load	Tonnes	Zinc Tot (tonnes)	TOTAL	0.1	TONN
1047	Iron - Total Load	Tonnes	Iron (tonnes)	TOTAL	0.1	TONN
1048	Nickel - Total Load	Tonnes	Nickel Tot (tonnes)	TOTAL	0.1	TONN
1049	Aluminium - Total Load	Tonnes	Aluminium Tot (tonn	TOTAL	0.1	TONN
1050	Boron Load	Tonnes	Boron (tonnes)	TOTAL	0.1	TONN
1051	Manganese Load	Tonnes	Manganese (tonnes)	TOTAL	0.1	TONN
1100	Total Disolved Solids (by EC)	Kilograms	TDS by EC (kg)	TOTAL	0.1	KG
1102	Suspended Solids	Kilograms	SS Load (kg)	TOTAL	0.1	KG
1104	Suspended Solids from Turbidity	Kilograms	SS Load (kg)	TOTAL	0.1	KG
1105	Total Disolved Solids (by Evaporation)	Kilograms	TDS by Evap (kg)	TOTAL	0.1	KG

1110	Salinity	ppt	Salinity	LEVEL	0.0001	PPT
1121	Salt Load (by EC)	Kilograms	Salt Load by EC (kg)	TOTAL	0.1	KG
1124	Phosphorus - Total as P Load	Kilograms	P tot (kg)	TOTAL	0.1	KG
1126	TKN as N Load	Kilograms	TKN (kg)	TOTAL	0.1	KG
1127	Nitrate + Nitrite as N Load	Kilograms	Nox (kg)	TOTAL	0.1	KG
1128	Filtered Reactive Phosphorus as P Load	Kilograms	Filt. Rea. P (kg)	TOTAL	0.1	KG
1129	Total N Load	Kilograms	Tot N (kg)	TOTAL	0.1	KG
1130	Calcium Load	Kilograms	Calcium (kg)	TOTAL	0.1	KG
1131	Magnesium Load	Kilograms	Magnesium (kg)	TOTAL	0.1	KG
1132	Potassium Load	Kilograms	Potassium (kg)	TOTAL	0.1	KG
1133	Sodium Load	Kilograms	Sodium (kg)	TOTAL	0.1	KG
1134	Bicarbonate Load	Kilograms	Bicarbonate (kg)	TOTAL	0.1	KG
1136	Chloride Load	Kilograms	Chloride (kg)	TOTAL	0.1	KG
1137	Sulphate Load	Kilograms	Sulphate (kg)	TOTAL	0.1	KG
1140	Asenic Load	Kilograms	Asenic (kg)	TOTAL	0.1	KG
1141	Cadmium - Total Load	Kilograms	Cadmium Tot (kg)	TOTAL	0.1	KG
1142	Chromium - Total Load	Kilograms	Chromium Tot (kg)	TOTAL	0.1	KG
1143	Copper - Total Load	Kilograms	Copper Tot (kg)	TOTAL	0.1	KG
1144	Lead - Total Load	Kilograms	Lead Tot (kg)	TOTAL	0.1	KG
1145	Mercury Load	Kilograms	Hg (kg)	TOTAL	0.1	KG
1146	Zinc - Total Load	Kilograms	Zinc Tot (kg)	TOTAL	0.1	KG
1147	Iron - Total Load	Kilograms	Iron (kg)	TOTAL	0.1	KG
1148	Nickel Load	Kilograms	Ni (kg)	TOTAL	0.1	KG
1149	Aluminium - Total Load	Kilograms	Aluminium Tot (kg)	TOTAL	0.1	KG
1151	Manganese Load	Kilograms	Manganese (kg)	TOTAL	0.1	KG
1611	Cobalt Load	Kilograms	Cobalt (kg)	TOTAL	0.1	KG
2003	Total Salt Load Rate	Milligrams/sec	Total Salt Load Rate	LEVEL	0.00001	MGS
2005	Salt Load Rate	Kilograms/day	Salt Load Rate kg/d	LEVEL	0.00001	GD
2006	Salt Load Rate	Tonnes/Day	Salt Load Rate (Tonn	LEVEL	0.00001	TOND
2007	Total Salt Load	Tonnes	Total Salt Load ()	LEVEL	0.00001	TON
2008	Total Salt Load	Milligrams	Total Salt Load ()	LEVEL	0.00001	MG
2010	Electrical Conductivity @ 25C	us/cm	EC @ 25C	LEVEL	0.00001	MISC
2011	Electrical Conductivity @ 25C	Millisiemens/cm	Electrical Conductiv	LEVEL	0.00001	SM
2012	Electrical Conductivity	Microsiemens/cm	Electrical Conductiv	LEVEL	0.00001	MISC
2021	Specific Gravity	Grams/mL	Specific Gravity (Gr	LEVEL	0.00001	GM
2023	Viscosity	Millipascals.s	Viscosity ()	LEVEL	0.00001	MPAS
2030	Turbidity	NTU	Turbidity (NTU)	LEVEL	0.00001	NTU
2040	Transmissivity	Percent	Transmissivity (Perc	LEVEL	0.00001	PERC
2046	Transparency (secchi depth)	Metres	Transparency (secchi	LEVEL	0.00001	M
2049	Gilvin Absorbtion		Gilvin Absorbtion ()	LEVEL	0.00001	SCAL

2051	Colour - True	Hazen units	Colour	LEVEL	0.00001	HAZN
2053	Colour - Apparent	Hazen units	Colour - Apparent (H	LEVEL	0.00001	HAZN
2060	Dry Bulb Temperature	Degrees celcius	Dry Bulb Temperature	LEVEL	0.00001	DEGC
2061	Dry Bulb Temp (Corrected)	Degrees celcius	Dry Bulb Temp (Corre	LEVEL	0.00001	DEGC
2062	Ambient Air Temperature	Degrees celcius	Ambient Air Temperat	LEVEL	0.00001	DEGC
2063	Mean Air Temperature	Degrees celcius	Mean Air Temperature	LEVEL	0.00001	DEGC
2065	Air Temperature	Degrees celcius	Air Temperature ()	LEVEL	0.00001	DEGC
2066	Maximum Air Temperature	Degrees celcius	Maximum Air Temperat	LEVEL	0.00001	DEGC
2067	Minimum Air Temperature	Degrees celcius	Minimum Air Temperat	LEVEL	0.00001	DEGC
2068	Wet Bulb Temperature	Degrees celcius	Wet Bulb Temperature	LEVEL	0.00001	DEGC
2069	Dew Point	Degrees celcius	Dew Point ()	LEVEL	0.00001	DEGC
2070	Relative Humidity	Percent	Relative Humidity (P	LEVEL	0.00001	PERC
2071	Relative Humidity (Corrected)	Percent	Relative Humidity (	LEVEL	0.00001	PERC
2080	Water Temperature	Degress celcius	Water Temperature ()	LEVEL	0.00001	DEGC
2081	Water Temp Corr Factor	Factor	Water Temp Corr Fact	LEVEL	0.00001	SCAL
2100	pH	pH units	pH (pH units)	LEVEL	0.00001	SCAL
2102	Oxygen Reductn Pot (REDOX)	Millivolts	Oxygen Reductn Pot (	LEVEL	0.00001	MV
2111	Acidity as CaCO3	milligrams/Litre	Acidity as CaCO3 (Mi	LEVEL	0.00001	MGL
2113	Total Alkalinity as CaCO3	milligrams/Litre	Total Alkalinity as	LEVEL	0.00001	MGL
2114	Phenolphthalein Alkalinity as CaCO3	milligrams/Litre	Phenolphthalein Alka	LEVEL	0.00001	MGL
2115	Residual Alkalinity as Na2CO3	milligrams/Litre	Residual Alkalinity	LEVEL	0.00001	MGL
2121	Calcium Carbonate Saturation	milligrams/Litre	Calcium Carbonate Sa	LEVEL	0.00001	MGL
2122	Langlier Index	milligrams/Litre	Langlier Index (Mill	LEVEL	0.00001	MGL
2123	Alkalinity Hydroxide as OH	milligrams/Litre	Hydroxide as OH (Mil	LEVEL	0.00001	MGL
2124	Alkalinity Carbonate as CO3	milligrams/Litre	Carbonate as CO3 (Mi	LEVEL	0.00001	MGL
2125	Alkalinity Bicarbonate as HCO3	milligrams/Litre	Bicarbonate	LEVEL	0.00001	MGL
2126	Total Inorganic Carbon	milligrams/Litre	Total Inorganic Carb	LEVEL	0.00001	MGL
2131	Hardness as CaCO3 (measured)	milligrams/Litre	Hardness as CaCO3 (m	LEVEL	0.00001	MGL
2132	Hardness as CaCO3 (calculated)	milligrams/Litre	Hardness as CaCO3 (c	LEVEL	0.00001	MGL
2141	Hydrogen as H	milligrams/Litre	Hydrogen as H (Milli	LEVEL	0.00001	MGL
2143	Sodium Adsorption Ratio	milligrams/Litre	Sodium Adsorption Ra	LEVEL	0.00001	MGL
2169	Total Dissolved Solids (calc)	milligrams/Litre	TDS (calc)	LEVEL	0.00001	MGL
2170	Total Dissolved Ions	milligrams/Litre	Total Dissolved Ions	LEVEL	0.00001	MGL
2171	Total Solids	milligrams/Litre	Total Solids (Millig	LEVEL	0.00001	MGL
2172	Total Suspended Solids	milligrams/Litre	SS	LEVEL	0.00001	MGL
2173	Volatile Suspended Solids	milligrams/Litre	Volatile Suspended S	LEVEL	0.00001	MGL
2174	Fixed Suspended Solids	milligrams/Litre	Fixed Suspended Soli	LEVEL	0.00001	MGL
2175	Total Dissolved Solids (measured)	milligrams/Litre	TDS (measured)	LEVEL	0.00001	MGL
2176	Volatile Dissolved Solids	milligrams/Litre	Volatile Dissolved S	LEVEL	0.00001	MGL
2177	Fixed Dissolved Solids	milligrams/Litre	Fixed Dissolved Soli	LEVEL	0.00001	MGL

2178	Total Volatile Solids	milligrams/Litre	Total Volatile Solid	LEVEL	0.00001	MGL
2179	Volatile residue	milligrams/Litre	Volatile residue (Mi	LEVEL	0.00001	MGL
2180	Fixed Solids	milligrams/Litre	Fixed Solids (Millig	LEVEL	0.00001	MGL
2181	Fixed and Volatile Solids (ignited at 50	milligrams/Litre	Fixed and Volatile S	LEVEL	0.00001	MGL
2182	Settleable matter	milligrams/Litre	Settleable matter (M	LEVEL	0.00001	MGL
2196	Sludge (total)	Percent	Sludge (total) (%)	LEVEL	0.00001	PERC
2197	Sludge (solids) wet	Percent	Sludge (solids) wet	LEVEL	0.00001	PERC
2198	Sludge dried	Percent	Sludge dried (%)	LEVEL	0.00001	PERC
2301	Calcium as Ca - total	milligrams/Litre	Ca - total	LEVEL	0.00001	MGL
2302	Calcium as Ca - soluble	milligrams/Litre	Calcium as Ca - solu	LEVEL	0.00001	MGL
2303	Calcium Oxide	Percent	Calcium Oxide (Perce	LEVEL	0.00001	PERC
2311	Chloride as Cl	milligrams/Litre	Cl	LEVEL	0.00001	MGL
2316	Chloride as NaCl	milligrams/Litre	Chloride as NaCl (Mi	LEVEL	0.00001	MGL
2317	Chlorine demand/requirement	milligrams/Litre	Chlorine demand/requ	LEVEL	0.00001	MGL
2321	Magnesium as Mg - total	milligrams/Litre	Mg - total	LEVEL	0.00001	MGL
2322	Magnesium as Mg - soluble	milligrams/Litre	Magnesium as Mg - so	LEVEL	0.00001	MGL
2331	Nitrate as N	milligrams/Litre	Nitrate as N (Millig	LEVEL	0.00001	MGL
2332	Nitrite as N	milligrams/Litre	Nitrite as N (Millig	LEVEL	0.00001	MGL
2333	Nitrate + nitrite as N - total	milligrams/Litre	Total N	LEVEL	0.00001	MGL
2334	Free Ammonia as N	milligrams/Litre	Free Ammonia as N (M	LEVEL	0.00001	MGL
2335	Ammonia as N - total	milligrams/Litre	Ammonia as N - total	LEVEL	0.00001	MGL
2336	Kjeldahl Nitrogen	milligrams/Litre	TKN as Nitrogen (Mil	LEVEL	0.00001	MGL
2337	Total Nitrogen	milligrams/Litre	Total Nitrogen (Mill	LEVEL	0.00001	MGL
2338	Albuminoid Nitrogen	milligrams/Litre	Albuminoid Nitrogen	LEVEL	0.00001	MGL
2339	Organic Nitrogen	milligrams/Litre	Organic Nitrogen (Mi	LEVEL	0.00001	MGL
2340	Inorganic Nitrogen	milligrams/Litre	Inorganic Nitrogen (	LEVEL	0.00001	MGL
2341	Detrital Nitrogen	milligrams/Litre	Detrital Nitrogen (M	LEVEL	0.00001	MGL
2342	Albuminoid filtered	milligrams/Litre	Albuminoid filtered	LEVEL	0.00001	MGL
2343	Nitrate + nitrite as N - soluble	milligrams/Litre	Nitrate + nitrite as	LEVEL	0.00001	MGL
2344	Nitrate + nitrite as N - non filterable	milligrams/Litre	Nitrate + nitrite as	LEVEL	0.00001	MGL
2345	Ammonia as N - soluble	milligrams/Litre	Ammonia as N - solub	LEVEL	0.00001	MGL
2346	Ammonia as N - non filterable	milligrams/Litre	Ammonia as N - non f	LEVEL	0.00001	MGL
2351	Oxygen (Dissolved)	milligrams/Litre	DO (mg/L)	LEVEL	0.00001	MGL
2352	Oxygen (Dissolved)	Percent saturatio	DO %	LEVEL	0.00001	PERC
2361	Total React P (Orthophosphate) - total	milligrams/Litre	Total React P (Ortho	LEVEL	0.00001	MGL
2362	Total Acid Hydrolysable P	milligrams/Litre	Total Acid Hydrolysa	LEVEL	0.00001	MGL
2363	Total Phosphorus as P	milligrams/Litre	Total P	LEVEL	0.00001	MGL
2364	Total Reactive P and Total Acid Hydrolys	milligrams/Litre	Total Reactive P and	LEVEL	0.00001	MGL
2365	Total React P (Orthophosphate) - soluble	milligrams/Litre	Total React P (Ortho	LEVEL	0.00001	MGL
2366	Total React P (Orthophosphate) - non fil	milligrams/Litre	Total React P (Ortho	LEVEL	0.00001	MGL

2371	Sol React P (orthophosphate)	milligrams/Litre	Sol React P (orthoph	LEVEL	0.00001	MGL
2372	Soluble Acid Hydrolysable P	milligrams/Litre	Soluble Acid Hydroly	LEVEL	0.00001	MGL
2373	Soluble Phosphorus as P	milligrams/Litre	Soluble Phosphorus a	LEVEL	0.00001	MGL
2374	Dissolved Reactive P and Total Dissolved	milligrams/Litre	Dissolved Reactive P	LEVEL	0.00001	MGL
2375	Suspended Total Phospherous	milligrams/Litre	Suspended Total Phos	LEVEL	0.00001	MGL
2376	Suspended Reactive Phospherous	milligrams/Litre	Suspended Reactive P	LEVEL	0.00001	MGL
2377	Suspended acid Hydrolysable Phospherous	milligrams/Litre	Suspended acid Hydro	LEVEL	0.00001	MGL
2378	Suspended Reactive P and Suspended Acid	milligrams/Litre	Suspended Reactive P	LEVEL	0.00001	MGL
2381	Potassium as K	milligrams/Litre	K	LEVEL	0.00001	MGL
2391	Sodium as Na	milligrams/Litre	Na	LEVEL	0.00001	MGL
2401	Sulphate as SO4	milligrams/Litre	Sulphate as SO4 (Mil	LEVEL	0.00001	MGL
2402	Sulphate as S	milligrams/Litre	S	LEVEL	0.00001	MGL
2403	Sulphite as SO3	milligrams/Litre	Sulphite as SO3 (Mil	LEVEL	0.00001	MGL
2404	Sulphite as S	milligrams/Litre	Sulphite as S (Milli	LEVEL	0.00001	MGL
2405	Sulphide as S	milligrams/Litre	Sulphide as S (Milli	LEVEL	0.00001	MGL
2406	Hydrogen Sulphide	milligrams/Litre	Hydrogen Sulphide (M	LEVEL	0.00001	MGL
2501	Aluminium as Al - total	milligrams/Litre	Aluminium as Al - to	LEVEL	0.00001	MGL
2502	Aluminium as Al - soluble	milligrams/Litre	Aluminium as Al - so	LEVEL	0.00001	MGL
2503	Aluminium as Al - non-filterable	milligrams/Litre	Aluminium as Al - no	LEVEL	0.00001	MGL
2511	Antimony as Sb - total	milligrams/Litre	Antimony as Sb - tot	LEVEL	0.00001	MGL
2512	Antimony as Sb - soluble	milligrams/Litre	Antimony as Sb - sol	LEVEL	0.00001	MGL
2513	Antimony as Sb - non-filterable	milligrams/Litre	Antimony as Sb - non	LEVEL	0.00001	MGL
2521	Arsenic as As - total	milligrams/Litre	Arsenic as As - tota	LEVEL	0.00001	MGL
2522	Arsenic as As - soluble	milligrams/Litre	Arsenic as As - solu	LEVEL	0.00001	MGL
2523	Arsenic as As - non-filterable	milligrams/Litre	Arsenic as As - non-	LEVEL	0.00001	MGL
2524	Arsenic as As - total	micrograms/Litre	Arsenic as As - tota	LEVEL	0.00001	UT
2525	Arsenic as As - soluble	micrograms/Litre	Arsenic as As - solu	LEVEL	0.00001	UT
2531	Barium as Ba - total	milligrams/Litre	Barium as Ba - total	LEVEL	0.00001	MGL
2532	Barium as Ba - soluble	milligrams/Litre	Barium as Ba - solub	LEVEL	0.00001	MGL
2533	Barium as Ba - non-filterable	milligrams/Litre	Barium as Ba - non-f	LEVEL	0.00001	MGL
2541	Bismuth as Bi - total	milligrams/Litre	Bismuth as Bi - tota	LEVEL	0.00001	MGL
2542	Bismuth as Bi - soluble	milligrams/Litre	Bismuth as Bi - solu	LEVEL	0.00001	MGL
2543	Bismuth as Bi - non-filterable	milligrams/Litre	Bismuth as Bi - non-	LEVEL	0.00001	MGL
2551	Boron as B	milligrams/Litre	Boron as B (Milligra	LEVEL	0.00001	MGL
2561	Bromide as Br	milligrams/Litre	Bromide as Br (Milli	LEVEL	0.00001	MGL
2571	Cadmium as Cd - total	milligrams/Litre	Cd - total	LEVEL	0.00001	MGL
2572	Cadmium as Cd - soluble	milligrams/Litre	Cadmium as Cd - solu	LEVEL	0.00001	MGL
2573	Cadmium as Cd - non-filterable	milligrams/Litre	Cadmium as Cd - non-	LEVEL	0.00001	MGL
2574	Cadmium as Cd - total	micrograms/Litre	Cadmium as Cd - tota	LEVEL	0.00001	UT
2575	Cadmium as Cd - soluble	micrograms/Litre	Cadmium as Cd - solu	LEVEL	0.00001	UT

2581	Cesium as Cs - total	milligrams/Litre	Cesium as Cs - total	LEVEL	0.00001	MGL
2582	Cesium as Cs - soluble	milligrams/Litre	Cesium as Cs - solub	LEVEL	0.00001	MGL
2583	Cesium as Cs - non-filterable	milligrams/Litre	Cesium as Cs - non-f	LEVEL	0.00001	MGL
2591	Total Chlorine	milligrams/Litre	Total Chlorine (Mill	LEVEL	0.00001	MGL
2592	Free chlorine	milligrams/Litre	Free chlorine (Milli	LEVEL	0.00001	MGL
2596	Residual Chlorine	milligrams/Litre	Residual Chlorine (M	LEVEL	0.00001	MGL
2597	Combined Chlorine	milligrams/Litre	Combined Chlorine (M	LEVEL	0.00001	MGL
2601	Chromium as Cr - total	milligrams/Litre	Cr - total	LEVEL	0.00001	MGL
2602	Chromium as Cr - soluble	milligrams/Litre	Chromium as Cr - sol	LEVEL	0.00001	MGL
2603	Chromium as Cr - non-filterable	milligrams/Litre	Chromium as Cr - non	LEVEL	0.00001	MGL
2604	Chromium Hexavalent	milligrams/Litre	Chromium Hexavalent	LEVEL	0.00001	MGL
2605	Chromium as Cr - total	micrograms/Litre	Chromium as Cr - tot	LEVEL	0.00001	UT
2606	Chromium as Cr - soluble	micrograms/Litre	Chromium as Cr - sol	LEVEL	0.00001	UT
2611	Cobalt as Co - total	milligrams/Litre	Cobalt as Co - total	LEVEL	0.00001	MGL
2612	Cobalt as Co - soluble	milligrams/Litre	Cobalt as Co - solub	LEVEL	0.00001	MGL
2613	Cobalt as Co - non-filterable	milligrams/Litre	Cobalt as Co - non-f	LEVEL	0.00001	MGL
2621	Copper as Cu - total	milligrams/Litre	Cu - total	LEVEL	0.00001	MGL
2622	Copper as Cu - soluble	milligrams/Litre	Copper as Cu - solub	LEVEL	0.00001	MGL
2623	Copper as Cu - non-filterable	milligrams/Litre	Copper as Cu - non-f	LEVEL	0.00001	MGL
2624	Copper as Cu - total	micrograms/Litre	Copper as Cu - total	LEVEL	0.00001	UT
2625	Copper as Cu - soluble	micrograms/Litre	Copper as Cu - solub	LEVEL	0.00001	UT
2631	Cyanide as CN	milligrams/Litre	Cyanide as CN (Milli	LEVEL	0.00001	MGL
2632	Cyanide free	milligrams/Litre	Cyanide free (Millig	LEVEL	0.00001	MGL
2633	Total Cyanide after Distillation	milligrams/Litre	Total Cyanide after	LEVEL	0.00001	MGL
2634	Cyanides amendable to chlorination after	milligrams/Litre	Cyanides amendable t	LEVEL	0.00001	MGL
2635	Cyanides amendable to chlorination witho	milligrams/Litre	Cyanides amendable t	LEVEL	0.00001	MGL
2636	Weak Acid Dissociable Cyanide	milligrams/Litre	Weak Acid Dissociabl	LEVEL	0.00001	MGL
2637	Thiocyanate	milligrams/Litre	Thiocyanate (Milligr	LEVEL	0.00001	MGL
2641	Flouride as F	milligrams/Litre	Flouride as F (Milli	LEVEL	0.00001	MGL
2651	Gold as Au - total	milligrams/Litre	Gold as Au - total (	LEVEL	0.00001	MGL
2652	Gold as Au - soluble	milligrams/Litre	Gold as Au - soluble	LEVEL	0.00001	MGL
2653	Gold as Au - non-filterable	milligrams/Litre	Gold as Au - non-fil	LEVEL	0.00001	MGL
2661	Iodine as I	milligrams/Litre	Iodine as I (Milligr	LEVEL	0.00001	MGL
2662	Ion Balance	milligrams/Litre	Ion Balance	LEVEL	0.00001	MGL
2671	Iodide as I	milligrams/Litre	Iodide as I (Milligr	LEVEL	0.00001	MGL
2681	Iron as Fe - total	milligrams/Litre	Iron as Fe - total (	LEVEL	0.00001	MGL
2682	Iron as Fe - soluble	milligrams/Litre	Iron as Fe - soluble	LEVEL	0.00001	MGL
2683	Iron as Fe - non-filterable	milligrams/Litre	Iron as Fe - non-fil	LEVEL	0.00001	MGL
2684	Iron as Fe - total	micrograms/Litre	Iron as Fe - total (	LEVEL	0.00001	UT
2685	Iron as Fe - soluble	micrograms/Litre	Iron as Fe - soluble	LEVEL	0.00001	UT

2691	Lead as Pb - total	milligrams/Litre	Pb - total	LEVEL	0.00001	MGL
2692	Lead as Pb - soluble	milligrams/Litre	Lead as Pb - soluble	LEVEL	0.00001	MGL
2693	Lead as Pb - non-filterable	milligrams/Litre	Lead as Pb - non-fil	LEVEL	0.00001	MGL
2694	Lead as Pb - total	micrograms/Litre	Lead as Pb - total (	LEVEL	0.00001	UT
2695	Lead as Pb - soluble	micrograms/Litre	Lead as Pb - soluble	LEVEL	0.00001	UT
2701	Lithium as Li - total	milligrams/Litre	Lithium as Li - tota	LEVEL	0.00001	MGL
2711	Manganese as Mn - total	milligrams/Litre	Manganese as Mn - to	LEVEL	0.00001	MGL
2712	Manganese as Mn - soluble	milligrams/Litre	Manganese as Mn - so	LEVEL	0.00001	MGL
2713	Manganese as Mn - non-filterable	milligrams/Litre	Manganese as Mn - no	LEVEL	0.00001	MGL
2714	Manganese as Mn - total	milligrams/Litre	Manganese as Mn - to	LEVEL	0.00001	UT
2715	Manganese as Mn - soluble	milligrams/Litre	Manganese as Mn - so	LEVEL	0.00001	UT
2721	Mercury as Hg - total	milligrams/Litre	Mercury as Hg - tota	LEVEL	0.00001	MGL
2722	Mercury - soluble	milligrams/Litre	Mercury - soluble (M	LEVEL	0.00001	MGL
2724	Mercury as Hg - inorganic	milligrams/Litre	Mercury as Hg - inor	LEVEL	0.00001	MGL
2725	Mercury as Hg - organic	milligrams/Litre	Mercury as Hg - orga	LEVEL	0.00001	MGL
2731	Molybdenum as Mo - total	milligrams/Litre	Molybdenum as Mo - t	LEVEL	0.00001	MGL
2732	Molybdenum as Mo - soluble	milligrams/Litre	Molybdenum as Mo - s	LEVEL	0.00001	MGL
2733	Molybdenum as Mo - non-filt	milligrams/Litre	Molybdenum as Mo - n	LEVEL	0.00001	MGL
2741	Nickel as Ni - total	milligrams/Litre	Nickel as Ni - total	LEVEL	0.00001	MGL
2742	Nickel as Ni - soluble	milligrams/Litre	Nickel as Ni - solub	LEVEL	0.00001	MGL
2743	Nickel as Ni - non-filterable	milligrams/Litre	Nickel as Ni - non-f	LEVEL	0.00001	MGL
2744	Nickel as Ni - total	micrograms/Litre	Nickel as Ni - total	LEVEL	0.00001	UT
2745	Nickel as Ni - soluble	micrograms/Litre	Nickel as Ni - solub	LEVEL	0.00001	UT
2751	Selenium as Se - total	milligrams/Litre	Selenium as Se - tot	LEVEL	0.00001	MGL
2752	Selenium as Se - soluble	milligrams/Litre	Selenium as Se - sol	LEVEL	0.00001	MGL
2753	Selenium as Se - non-filterable	milligrams/Litre	Selenium as Se - non	LEVEL	0.00001	MGL
2761	Silica as SiO2 - total	milligrams/Litre	Silica as SiO2 - tot	LEVEL	0.00001	MGL
2762	Silica as SiO2 - soluble	milligrams/Litre	Silica as SiO2 - sol	LEVEL	0.00001	MGL
2766	Silica as SiO2 - reactive	milligrams/Litre	Silica as SiO2 - rea	LEVEL	0.00001	MGL
2771	Silver as Ag - total	milligrams/Litre	Silver as Ag - total	LEVEL	0.00001	MGL
2772	Silver as Ag - soluble	milligrams/Litre	Silver as Ag - solub	LEVEL	0.00001	MGL
2773	Silver as Ag - non-filterable	milligrams/Litre	Silver as Ag - non-f	LEVEL	0.00001	MGL
2781	Strontium as Sr - total	milligrams/Litre	Strontium as Sr - to	LEVEL	0.00001	MGL
2782	Strontium as Sr - soluble	milligrams/Litre	Strontium as Sr - so	LEVEL	0.00001	MGL
2783	Strontium as Sr - non-filterable	milligrams/Litre	Strontium as Sr - no	LEVEL	0.00001	MGL
2791	Tin as Sn - total	milligrams/Litre	Tin as Sn - total (M	LEVEL	0.00001	MGL
2792	Tin as Sn - soluble	milligrams/Litre	Tin as Sn - soluble	LEVEL	0.00001	MGL
2793	Tin as Sn - non-filterable	milligrams/Litre	Tin as Sn - non-filt	LEVEL	0.00001	MGL
2795	Tin as Sn - organic	milligrams/Litre	Tin as Sn - organic	LEVEL	0.00001	MGL
2801	Titanium as Ti - total	milligrams/Litre	Titanium as Ti - tot	LEVEL	0.00001	MGL

2802	Titanium as Ti - soluble		milligrams/Litre	Titanium as Ti - sol	LEVEL	0.00001	MGL
2803	Titanium as Ti - non-filterable		milligrams/Litre	Titanium as Ti - non	LEVEL	0.00001	MGL
2811	Vanadium as V - total		milligrams/Litre	Vanadium as V - tota	LEVEL	0.00001	MGL
2812	Vanadium as V - soluble		milligrams/Litre	Vanadium as V - solu	LEVEL	0.00001	MGL
2813	Vanadium as V - non-filterable		milligrams/Litre	Vanadium as V - non-	LEVEL	0.00001	MGL
2821	Zinc as Zn - total		milligrams/Litre	Zn - total	LEVEL	0.00001	MGL
2822	Zinc as Zn - soluble		milligrams/Litre	Zinc as Zn - soluble	LEVEL	0.00001	MGL
2823	Zinc as Zn - non-filterable		milligrams/Litre	Zinc as Zn - non-fil	LEVEL	0.00001	MGL
2824	Zinc as Zn - total		milligrams/Litre	Zinc as Zn - total (	LEVEL	0.00001	UT
2825	Zinc as Zn - soluble		micrograms/Litre	Zinc as Zn - soluble	LEVEL	0.00001	UT
2831	Zirconium as Zr - total		milligrams/Litre	Zirconium as Zr - to	LEVEL	0.00001	MGL
2832	Zirconium as Zr - soluble		milligrams/Litre	Zirconium as Zr - so	LEVEL	0.00001	MGL
2833	Zirconium as Zr - non-filterable		milligrams/Litre	Zirconium as Zr - no	LEVEL	0.00001	MGL
2891	Uranium - total		micrograms/Litre	Uranium - total (Mic	LEVEL	0.00001	UT
2892	Uranium - soluble		micrograms/Litre	Uranium - soluble (M	LEVEL	0.00001	UT
2893	Uranium - non-filterable		micrograms/Litre	Uranium - non-filter	LEVEL	0.00001	UT
2894	U308 in stack emmission		Grams/24hours	U308 in stack emmiss	LEVEL	0.00001	G24H
2901	Carbon Dioxide as CO2		milligrams/Litre	Carbon Dioxide as CO	LEVEL	0.00001	MGL
3001	Biochem Oxygen Demand (BOD)		milligrams/Litre	Biochem Oxygen Deman	LEVEL	0.00001	MGL
3002	Biochem Oxygen Demand - 5 (BOD-5) (filte		milligrams/Litre	Biochem Oxygen Deman	LEVEL	0.00001	MGL
3011	Chemical Oxygen Demand (COD)		milligrams/Litre	Chemical Oxygen Dema	LEVEL	0.00001	MGL
3012	Chemical Oxygen Demand filtered		milligrams/Litre	Chemical Oxygen Dema	LEVEL	0.00001	MGL
3021	Total Organic Carbon (TOC)		milligrams/Litre	Total Organic Carbon	LEVEL	0.00001	MGL
3022	TOC Permanganate Value		milligrams/Litre	TOC Permanganate Val	LEVEL	0.00001	MGL
3026	Dissolved Organic Carbon		milligrams/Litre	Dissolved Organic Ca	LEVEL	0.00001	MGL
3031	Dissolved Organic Halogen		milligrams/Litre	Dissolved Organic Ha	LEVEL	0.00001	MGL
3041	Oil and Grease		milligrams/Litre	Oil and Grease (Mill	LEVEL	0.00001	MGL
3051	Detergent		milligrams/Litre	Detergent (Milligram	LEVEL	0.00001	MGL
3061	Tannins		milligrams/Litre	Tannins (Milligrams/	LEVEL	0.00001	MGL
3062	Lignins		milligrams/Litre	Lignins (Milligrams/	LEVEL	0.00001	MGL
3071	Organic Acids		milligrams/Litre	Organic Acids (Milli	LEVEL	0.00001	MGL
3072	Volatile fatty acids		milligrams/Litre	Volatile fatty acids	LEVEL	0.00001	MGL
3101	Total Organochlorines		milligrams/Litre	Total Organochlorine	LEVEL	0.00001	MGL
3102	Total Organochlorines		micrograms/Litre	Total Organochlorine	LEVEL	0.00001	UT
3103	Toxaphene; Chlordane; Endrin		milligrams/Litre	Toxaphene; Chlordane	LEVEL	0.00001	MGL
3104	Toxaphene; Chlordane; Endrin		micrograms/Litre	Toxaphene; Chlordane	LEVEL	0.00001	UT
3105	Total DDT		milligrams/Litre	Total DDT (Milligram	LEVEL	0.00001	MGL
3106	Total DDT		micrograms/Litre	Total DDT (Microgram	LEVEL	0.00001	UT
3121	Aldrin	309-00-2	micrograms/Litre	Aldrin	LEVEL	0.00001	UT
3122	Chlordane	57-74-9	micrograms/Litre	Chlordane	LEVEL	0.00001	UT

3123	alpha Chlordane	5103-71-9	micrograms/Litre	alpha Chlordane	LEVEL	0.00001 UT
3124	gamma Chlordane	5103-74-2	micrograms/Litre	gamma Chlordane 510	LEVEL	0.00001 UT
3125	DCPA	1897-45-6	micrograms/Litre	DCPA	LEVEL	0.00001 UT
3126	4\0444'-DDD	72-54-8	micrograms/Litre	4\0444'-DDD	LEVEL	0.00001 UT
3127	4\0444'-DDE	72-55-9	micrograms/Litre	4\0444'-DDE	LEVEL	0.00001 UT
3128	4\0444'-DDT	50-29-3	micrograms/Litre	4\0444'-DDT	LEVEL	0.00001 UT
3129	Dieldrin	60-57-1	micrograms/Litre	Dieldrin	LEVEL	0.00001 UT
3130	Endosulfan(alpha isomer)	959-98-8	micrograms/Litre	Endosulfan(alpha iso	LEVEL	0.00001 UT
3131	Endosulfan(beta isomer)	33213-65-9	micrograms/Litre	Endosulfan(beta isom	LEVEL	0.00001 UT
3132	Endosulfan sulfate 1	031-07-8	micrograms/Litre	Endosulfan sulfate 1	LEVEL	0.00001 UT
3133	Endrin	72-20-	micrograms/Litre	Endrin	LEVEL	0.00001 UT
3134	Endrin aldehyde	7421-93-4	micrograms/Litre	Endrin aldehyde	LEVEL	0.00001 UT
3135	BHC(alpha isomer)	319-84-6	micrograms/Litre	BHC(alpha isomer)	LEVEL	0.00001 UT
3136	BHC(beta isomer)	319-85-7	micrograms/Litre	BHC(beta isomer)	LEVEL	0.00001 UT
3137	BHC(delta isomer)	319-86-8	micrograms/Litre	BHC(delta isomer)	LEVEL	0.00001 UT
3138	BHC(gamma isomer)Lindane	58-89-9	micrograms/Litre	BHC(gamma isomer)Lin	LEVEL	0.00001 UT
3139	Heptachlor	76-44-8	micrograms/Litre	Heptachlor	LEVEL	0.00001 UT
3140	Heptachlor epoxide	1024-57-3	micrograms/Litre	Heptachlor epoxide	LEVEL	0.00001 UT
3141	Hexachlorobenzene	118-74-1	micrograms/Litre	Hexachlorobenzene	LEVEL	0.00001 UT
3142	Methoxychlor	72-43-5	micrograms/Litre	Methoxychlor	LEVEL	0.00001 UT
3143	Mirex	2385-85	micrograms/Litre	Mirex	LEVEL	0.00001 UT
3144	Toxaphene	8001-35-2	micrograms/Litre	Toxaphene	LEVEL	0.00001 UT
3201	Total Organophosphates		milligrams/Litre	Total Organophosphat	LEVEL	0.00001 MGL
3202	Total Organophosphates		micrograms/Litre	Total Organophosphat	LEVEL	0.00001 UT
3321	Abate	3383-96-8	micrograms/Litre	Abate	LEVEL	0.00001 UT
3322	Acephate	30560-19-1	micrograms/Litre	Acephate	LEVEL	0.00001 UT
3323	Azinphos (ethyl)	2642-71-9	micrograms/Litre	Azinphos (ethyl)	LEVEL	0.00001 UT
3324	Azinphos (methyl)	86-50-0-9	micrograms/Litre	Azinphos (methyl)	LEVEL	0.00001 UT
3325	Suprophos	35400-43-2	micrograms/Litre	Suprophos	LEVEL	0.00001 UT
3326	Chlorpyrifos	2921-88-2	micrograms/Litre	Chlorpyrifos	LEVEL	0.00001 UT
3327	Coumaphos	56-72-4	micrograms/Litre	Coumaphos	LEVEL	0.00001 UT
3328	Demeton O&S	8065-48-5	micrograms/Litre	Demeton O&S	LEVEL	0.00001 UT
3329	Demeton-S-methyl	919-86-8	micrograms/Litre	Demeton-S-methyl 9	LEVEL	0.00001 UT
3330	Diazinon	333-41-5	micrograms/Litre	Diazinon	LEVEL	0.00001 UT
3331	Dichlorvos	62-73-7	micrograms/Litre	Dichlorvos	LEVEL	0.00001 UT
3332	Dimethoate	60-51-5	micrograms/Litre	Dimethoate	LEVEL	0.00001 UT
3333	Disulfoton	298-04-4	micrograms/Litre	Disulfoton	LEVEL	0.00001 UT
3334	Fenthion	55-38-9	micrograms/Litre	Fenthion	LEVEL	0.00001 UT
3335	Malathion	121-75-5	micrograms/Litre	Malathion	LEVEL	0.00001 UT
3336	Folex - Merphos	150-50-5	micrograms/Litre	Folex - Merphos 1	LEVEL	0.00001 UT

3337	0-methoate	1113-02-6	micrograms/Litre	0-methoate	LEVEL	0.00001	UT
3338	Mevinphos	7786-34-7	micrograms/Litre	Mevinphos	LEVEL	0.00001	UT
3339	Monocrotophos	6923-22-4	micrograms/Litre	Monocrotophos 692	LEVEL	0.00001	UT
3340	Parathion (ethyl)	56-38-2	micrograms/Litre	Parathion (ethyl)	LEVEL	0.00001	UT
3341	Parathion (methyl)	298-00-0	micrograms/Litre	Parathion (methyl)	LEVEL	0.00001	UT
3342	Profenofos	41198-08-7	micrograms/Litre	Profenofos	LEVEL	0.00001	UT
3343	Phorate	298-02-2	micrograms/Litre	Phorate	LEVEL	0.00001	UT
3344	Sulfotep - dithione	3689-24-5	micrograms/Litre	Sulfotep - dithione	LEVEL	0.00001	UT
3345	Thiometon	640-15-3	micrograms/Litre	Thiometon	LEVEL	0.00001	UT
3346	Trichlorfon	52-68-6	micrograms/Litre	Trichlorfon	LEVEL	0.00001	UT
3347	Formothion	???2540-82-1	micrograms/Litre	Formothion	LEVEL	0.00001	UT
3348	Methamidophos	???10265-92-6	micrograms/Litre	Methamidophos ???102	LEVEL	0.00001	UT
3349	PARATHION		micrograms/Litre	PARATHION	LEVEL	0.00001	UT
3391	Bromophos Ethyl		milligrams/Litre	Bromophos Ethyl (Mil	LEVEL	0.00001	MGL
3392	Ethion		milligrams/Litre	Ethion (Milligrams/L	LEVEL	0.00001	MGL
3501	Total Carbamates		milligrams/Litre	Total Carbamates (Mi	LEVEL	0.00001	MGL
3502	Total Carbamates		micrograms/Litre	Total Carbamates (Mi	LEVEL	0.00001	UT
3521	Propoxur	114-26-1	micrograms/Litre	Propoxur	LEVEL	0.00001	UT
3522	Aldicarb	116-06-3	micrograms/Litre	Aldicarb	LEVEL	0.00001	UT
3523	Carbofuran	1563-66-2	micrograms/Litre	Carbofuran 156	LEVEL	0.00001	UT
3524	Methomyl	16752-77-5	micrograms/Litre	Methomyl 167	LEVEL	0.00001	UT
3525	Methiocarb	2032-65-7	micrograms/Litre	Methiocarb 2032	LEVEL	0.00001	UT
3526	Bentazon	25057-89-0	micrograms/Litre	Bentazon 2505	LEVEL	0.00001	UT
3527	Bendiocarb	22781-23-3	micrograms/Litre	Bendiocarb 2278	LEVEL	0.00001	UT
3528	Benthiocarb	28249-77-6	micrograms/Litre	Benthiocarb 28249	LEVEL	0.00001	UT
3529	Carbaryl	63-25-2	micrograms/Litre	Carbaryl	LEVEL	0.00001	UT
3701	Total Pyrethroids		milligrams/Litre	Total Pyrethroids (M	LEVEL	0.00001	MGL
3702	Total Pyrethroids		micrograms/Litre	Total Pyrethroids (M	LEVEL	0.00001	UT
3721	Alphamethrin	???	micrograms/Litre	Alphamethrin	LEVEL	0.00001	UT
3722	Deltamethrin	???52918-63-5	micrograms/Litre	Deltamethrin ???52	LEVEL	0.00001	UT
3723	Lambdacyhalothrin	???	micrograms/Litre	Lambdacyhalothrin	LEVEL	0.00001	UT
3724	Fenvalerate	51630-58-1	micrograms/Litre	Fenvalerate	LEVEL	0.00001	UT
3725	Cypermethrin	52315-07-8	micrograms/Litre	Cypermethrin	LEVEL	0.00001	UT
3726	Fluvalinate	69409-94-5	micrograms/Litre	Fluvalinate	LEVEL	0.00001	UT
3922	Omite (propargite)	2312-35-8	micrograms/Litre	Omite (propargite)	LEVEL	0.00001	UT
3923	Oxyfluorfen	42874-03-3	micrograms/Litre	Oxyfluorfen	LEVEL	0.00001	UT
3924	Baythroid	68359-37-5	micrograms/Litre	Baythroid	LEVEL	0.00001	UT
3925	Permethrin	52645-53-1	micrograms/Litre	Permethrin	LEVEL	0.00001	UT
3926	Dicofol (Kelthane)	115-32-2	micrograms/Litre	Dicofol (Kelthane)	LEVEL	0.00001	UT
4001	Total triazines		milligrams/Litre	Total triazines (Mil	LEVEL	0.00001	MGL

4002	Total triazines	micrograms/Litre	Total triazines (Mic	LEVEL	0.00001	UT
4021	Simazine 122-34-9	micrograms/Litre	Simazine 122-34-9	LEVEL	0.00001	UT
4022	Propazine 139-40-2	micrograms/Litre	Propazine 139-40-2	LEVEL	0.00001	UT
4023	Prometon 1610-18-0	micrograms/Litre	Prometon 1610-18-0	LEVEL	0.00001	UT
4024	Atrazine 1912-24-9	micrograms/Litre	Atrazine 1912-24-9	LEVEL	0.00001	UT
4025	Prometryne 7287-19-6	micrograms/Litre	Prometryne 7287-19	LEVEL	0.00001	UT
4026	FENITROTHION	micrograms/Litre	FENITROTHION (ug/L)	LEVEL	0.00001	UT
4027	HEXAZINONE	micrograms/Litre	HEXAZINONE	LEVEL	0.00001	UT
4201	Total phenyl ureas	milligrams/Litre	Total phenyl ureas (	LEVEL	0.00001	MGL
4202	Total phenyl ureas	micrograms/Litre	Total phenyl ureas (	LEVEL	0.00001	UT
4221	Fluometuron 2164-17-2	micrograms/Litre	Fluometuron 216	LEVEL	0.00001	UT
4222	Diuron 330-54-1	micrograms/Litre	Diuron 330	LEVEL	0.00001	UT
4223	Linuron 330-55-2	micrograms/Litre	Linuron 33	LEVEL	0.00001	UT
4401	Total benzoic acid type herbicides	milligrams/Litre	Total benzoic acid t	LEVEL	0.00001	MGL
4402	Total benzoic acid type herbicides	micrograms/Litre	Total benzoic acid t	LEVEL	0.00001	UT
4403	2\0444-D and 2\0444\0445-T	milligrams/Litre	2\0444-D and 2\0444\0445-T (M	LEVEL	0.00001	MGL
4404	2\0444-D and 2\0444\0445-T	micrograms/Litre	2\0444-D and 2\0444\0445-T (M	LEVEL	0.00001	UT
4421	Mecoprop 93-65-2	micrograms/Litre	Mecoprop 9	LEVEL	0.00001	UT
4422	4-chloro-o-Tolyloxyacetic acid (MCPA)	micrograms/Litre	4-chloro-o-Tolyloxya	LEVEL	0.00001	UT
4423	2\0444-D 94-75-7	micrograms/Litre	2\0444-D	LEVEL	0.00001	UT
4424	Dicamba 1918-00-9	micrograms/Litre	Dicamba	LEVEL	0.00001	UT
4425	2\0444\0445-T 93-76-5	micrograms/Litre	2\0444\0445-T	LEVEL	0.00001	UT
4426	2\0444\0445-TP (Silvex) 93-72-1	micrograms/Litre	2\0444\0445-TP (Silvex)	LEVEL	0.00001	UT
4601	Total dipyridyls milligrams/litre	milligrams/Litre	Total dipyridylsmill	LEVEL	0.00001	MGL
4602	Total dipyridyls micrograms/litre	micrograms/Litre	otal dipyridylsmicro	LEVEL	0.00001	UT
4621	S\044S\044S-Tributylphosphortrithioate(Degreen	milligrams/Litre	S\044S\044S-Tributylphosph	LEVEL	0.00001	MGL
4622	Paraquat 1910-42-5	micrograms/Litre	Paraquat	LEVEL	0.00001	UT
4623	Glyphosate 1071-83-6	micrograms/Litre	Glyphosate 1	LEVEL	0.00001	UT
4624	DSMA 144-21-8	micrograms/Litre	DSMA	LEVEL	0.00001	UT
4625	Endothal 145-73-3	micrograms/Litre	Endothal	LEVEL	0.00001	UT
4626	Trifluralin 1582-09-8	micrograms/Litre	Trifluralin 1	LEVEL	0.00001	UT
4627	Benefin 1861-40-1	micrograms/Litre	Benefin	LEVEL	0.00001	UT
4628	Oxyfluorfen 42874-03-3	micrograms/Litre	Oxyfluorfen	LEVEL	0.00001	UT
4629	Aminotriazole 61-82-5	micrograms/Litre	Aminotriazole	LEVEL	0.00001	UT
4630	Diquat Dibromide 6385-62-2	micrograms/Litre	Diquat Dibromide 6	LEVEL	0.00001	UT
4631	Trichloroacetic Acid 76-03-9	micrograms/Litre	Trichloroacetic Acid	LEVEL	0.00001	UT
4632	Thidiazuron 51707-55-2	micrograms/Litre	Thidiazuron	LEVEL	0.00001	UT
4633	Fluazifop-P-butyl 79241-46-6	micrograms/Litre	Fluazifop-P-butyl	LEVEL	0.00001	UT
4634	Bromacil 314-40-9	micrograms/Litre	Bromacil 3	LEVEL	0.00001	UT
4635	Butachlor 23184-66-9	micrograms/Litre	Butachlor 2	LEVEL	0.00001	UT

4636	Pendimethalin	40487-42-1	micrograms/Litre	Pendimethalin	4	LEVEL	0.00001 UT
4637	Metolachlor	51218-45-2	micrograms/Litre	Metolachlor		LEVEL	0.00001 UT
4638	Haloxyfop	???	micrograms/Litre	Haloxyfop	???	LEVEL	0.00001 UT
4639	Dimethipin	???	micrograms/Litre	Dimethipin	???	LEVEL	0.00001 UT
4640	Molinate	2212-67-1	micrograms/Litre	Molinate	2	LEVEL	0.00001 UT
4821	Chlorothalonil	1897-45-6	micrograms/Litre	Chlorothalonil		LEVEL	0.00001 UT
4822	Chloranil	118-75-2	micrograms/Litre	Chloranil		LEVEL	0.00001 UT
4823	Iprodione	36734-19-7	micrograms/Litre	Iprodione	3673	LEVEL	0.00001 UT
4824	Maneb	12427-38-2	micrograms/Litre	Maneb	1242	LEVEL	0.00001 UT
4825	Zineb	12122-67-7	micrograms/Litre	Zineb	1212	LEVEL	0.00001 UT
4826	Thiram	137-26-8	micrograms/Litre	Thiram	137-	LEVEL	0.00001 UT
4827	Benomyl	17804-35-2	micrograms/Litre	Benomyl	1780	LEVEL	0.00001 UT
4828	Captan	133-06-2	micrograms/Litre	Captan	133-	LEVEL	0.00001 UT
4829	Baytan	55219-65-3	micrograms/Litre	Baytan	5521	LEVEL	0.00001 UT
5001	Total Chlorophenol		milligrams/Litre	Total Chlorophenol (		LEVEL	0.00001 MGL
5002	Total Chlorophenol		micrograms/Litre	Total Chlorophenol (		LEVEL	0.00001 UT
5021	Phenol	108-95-2	micrograms/Litre	Phenol		LEVEL	0.00001 UT
5022	2\0444-Dimethylphenol	105-67-9	micrograms/Litre	2\0444-Dimethylphenol		LEVEL	0.00001 UT
5023	4-Chloro-3-Methylphenol	59-50-7	micrograms/Litre	4-Chloro-3-Methylphe		LEVEL	0.00001 UT
5024	2-Chlorophenol	95-57-8	micrograms/Litre	2-Chlorophenol		LEVEL	0.00001 UT
5025	2\0444-Dichlorophenol	120-83-2	micrograms/Litre	2\0444-Dichlorophenol		LEVEL	0.00001 UT
5026	2\0446-Dichlorophenol	87-65-0	micrograms/Litre	2\0446-Dichlorophenol		LEVEL	0.00001 UT
5027	2-Fluorophenol	367-12-4	micrograms/Litre	2-Fluorophenol		LEVEL	0.00001 UT
5028	2-Nitrophenol	88-75-5	micrograms/Litre	2-Nitrophenol		LEVEL	0.00001 UT
5029	4-Nitrophenol	554-84-7	micrograms/Litre	4-Nitrophenol		LEVEL	0.00001 UT
5030	2\0444-Dinitrophenol	51-28-5	micrograms/Litre	2\0444-Dinitrophenol		LEVEL	0.00001 UT
5031	2\0444\0446-Trichlorophenol	88-06-2	micrograms/Litre	2\0444\0446-Trichloropheno		LEVEL	0.00001 UT
5032	Pentachlorophenol	87-86-5	micrograms/Litre	Pentachlorophenol		LEVEL	0.00001 UT
5201	Total Polycyclic Aromatic Hydroc		milligrams/Litre	Total Polycyclic Aro		LEVEL	0.00001 MGL
5202	Total Polycyclic Aromatic Hydrocarbons		micrograms/Litre	Total Aromatic Hydro		LEVEL	0.00001 UT
5221	Acenaphthene	83-32-9	micrograms/Litre	Acenaphthene		LEVEL	0.00001 UT
5222	Acenaphthylene	208-96-8	micrograms/Litre	Acenaphthylene		LEVEL	0.00001 UT
5223	Anthracene	120-12-7	micrograms/Litre	Anthracene		LEVEL	0.00001 UT
5224	Benzo(a)anthracene	56-33-3	micrograms/Litre	Benzo(a)anthracene		LEVEL	0.00001 UT
5225	Benzo(a)pyrene	50-32-8	micrograms/Litre	Benzo(a)pyrene		LEVEL	0.00001 UT
5226	Benzo(b)fluoranthene	205-99-2	micrograms/Litre	Benzo(b)fluoranthene		LEVEL	0.00001 UT
5227	Benzo(j)fluoranthene	???	micrograms/Litre	Benzo(j)fluoranthene		LEVEL	0.00001 UT
5228	Benzo(k)fluoranthene	207-08-9	micrograms/Litre	Benzo(k)fluoranthene		LEVEL	0.00001 UT
5229	Benzo(ghi)perylene	191-24-2	micrograms/Litre	Benzo(ghi)perylene		LEVEL	0.00001 UT
5230	Chrysene	218-01-9	micrograms/Litre	Chrysene		LEVEL	0.00001 UT

6111	Total Coliform	Colony Forming un	Total Coliform (Colo	LEVEL	0.00001	SCAL
6112	Faecal Coliform	Colony Forming un	Faecal Coliform (Col	LEVEL	0.00001	SCAL
6113	Salmonella	Colony Forming un	Salmonella (Colony F	LEVEL	0.00001	SCAL
6114	E. coli	Colony Forming un	E. coli (Colony Form	LEVEL	0.00001	SCAL
6115	E. coli	Most Probable #/1	E. coli (Most Probab	LEVEL	0.00001	SCAL
6121	Faecal Streptococci	Colony Forming un	Faecal Streptococci	LEVEL	0.00001	SCAL
6122	Enterococci	Colony Forming un	Enterococci (Colony	LEVEL	0.00001	SCAL
6131	Thiobacillus	Colony Forming un	Thiobacillus (Colony	LEVEL	0.00001	SCAL
6132	Pseudomonas	Colony Forming un	Pseudomonas (Colony	LEVEL	0.00001	SCAL
6133	Aeromonas	Colony Forming un	Aeromonas (Colony Fo	LEVEL	0.00001	SCAL
6141	Nitrosomonas	Colony Forming un	Nitrosomonas (Colony	LEVEL	0.00001	SCAL
6142	Nitrobacter	Colony Forming un	Nitrobacter (Colony	LEVEL	0.00001	SCAL
6151	Iron Bacteria	Colony Forming un	Iron Bacteria (Colon	LEVEL	0.00001	SCAL
6152	Sulphur Bacteria	Colony Forming un	Sulphur Bacteria (Co	LEVEL	0.00001	SCAL
6201	Actinomycetes	Colony Forming un	Actinomycetes (Colon	LEVEL	0.00001	SCAL
6202	Thiobacillus	Colony Forming un	Thiobacillus (Colony	LEVEL	0.00001	SCAL
6203	Microfungae	Colony Forming un	Microfungae (Colony	LEVEL	0.00001	SCAL
7001	Chlorophyll-a	micrograms/Litre	Chlorophyll-a (ug/L)	LEVEL	0.00001	UT
7002	Chlorophyll-b	micrograms/Litre	Chlorophyll-b (Micro	LEVEL	0.00001	UT
7003	Chlorophyll-c	micrograms/Litre	Chlorophyll-c (Micro	LEVEL	0.00001	UT
7004	Total Chlorophyll	micrograms/Litre	Total Chlorophyll (M	LEVEL	0.00001	UT
7005	Phaeophytin	micrograms/Litre	Phaeophytin (Microgr	LEVEL	0.00001	UT
7501	Beryllium	micrograms/Litre	Beryllium (Microgram	LEVEL	0.00001	UT
7502	Scandium	micrograms/Litre	Scandium (Micrograms	LEVEL	0.00001	UT
7503	Gallium	micrograms/Litre	Gallium (Micrograms/	LEVEL	0.00001	UT
7504	Germanium	micrograms/Litre	Germanium (Microgram	LEVEL	0.00001	UT
7505	Rubidium	micrograms/Litre	Rubidium (Micrograms	LEVEL	0.00001	UT
7506	Ruthenium	micrograms/Litre	Ruthenium (Microgram	LEVEL	0.00001	UT
7507	Rhodium	micrograms/Litre	Rhodium (Micrograms/	LEVEL	0.00001	UT
7508	Palladium	micrograms/Litre	Palladium (Microgram	LEVEL	0.00001	UT
7509	Tellurium	micrograms/Litre	Tellurium (Microgram	LEVEL	0.00001	UT
7510	Praseodymium	micrograms/Litre	Praseodymium (Microg	LEVEL	0.00001	UT
7511	Neodymium	micrograms/Litre	Neodymium (Microgram	LEVEL	0.00001	UT
7512	Samarium	micrograms/Litre	Samarium (Micrograms	LEVEL	0.00001	UT
7513	Europium	micrograms/Litre	Europium (Micrograms	LEVEL	0.00001	UT
7514	Terbium	micrograms/Litre	Terbium (Micrograms/	LEVEL	0.00001	UT
7515	Dysprosium	micrograms/Litre	Dysprosium (Microgra	LEVEL	0.00001	UT
7516	Holmium	micrograms/Litre	Holmium (Micrograms/	LEVEL	0.00001	UT
7517	Erbium	micrograms/Litre	Erbium (Micrograms/L	LEVEL	0.00001	UT
7518	Thulium	micrograms/Litre	Thulium (Micrograms/	LEVEL	0.00001	UT

7519	Ytterbium	micrograms/Litre	Ytterbium (Microgram	LEVEL	0.00001	UT
7520	Lutetium	micrograms/Litre	Lutetium (Micrograms	LEVEL	0.00001	UT
7521	Hafnium	micrograms/Litre	Hafnium (Micrograms/	LEVEL	0.00001	UT
7522	Tantalum	micrograms/Litre	Tantalum (Micrograms	LEVEL	0.00001	UT
7523	Tungsen	micrograms/Litre	Tungsen (Micrograms/	LEVEL	0.00001	UT
7524	Rhenium	micrograms/Litre	Rhenium (Micrograms/	LEVEL	0.00001	UT
7525	Osmium	micrograms/Litre	Osmium (Micrograms/L	LEVEL	0.00001	UT
7526	Iridium	micrograms/Litre	Iridium (Micrograms/	LEVEL	0.00001	UT
7527	Platinium	micrograms/Litre	Platinium (Microgram	LEVEL	0.00001	UT
7528	Thallium	micrograms/Litre	Thallium (Micrograms	LEVEL	0.00001	UT
7529	Cerium	micrograms/Litre	Cerium (Micrograms/L	LEVEL	0.00001	UT
7530	Gadolinium	micrograms/Litre	Gadolinium (Microgra	LEVEL	0.00001	UT
7531	Lanthanum	micrograms/Litre	Lanthanum (Microgram	LEVEL	0.00001	UT
7532	Niobium	micrograms/Litre	Niobium (Micrograms/	LEVEL	0.00001	UT
7533	Yttrium	micrograms/Litre	Yttrium (Micrograms/	LEVEL	0.00001	UT
7534	Thorium - total	micrograms/Litre	Thorium - total (Mic	LEVEL	0.00001	UT
7535	Indium	micrograms/Litre	Indium (Micrograms/L	LEVEL	0.00001	UT
7600	NOx Trigger Value	mg/L	NOx Trigger Value	LEVEL	0.000001	MGL
8050	Algae - Blue Green	Cells/Millilitre	Blue Green Algae	LEVEL	0.01	CPML
8100	Algae - unknown taxa	Number of Cells/m	Algae - unknown taxa	LEVEL	0.00001	CPML
8101	Division CHLOROPHYTA - total count	Number of Cells/m	Division CHLOROPHYTA	LEVEL	0.00001	CPML
8102	Division CHLOROPHYTA - unknown genus	Number of Cells/m	Division CHLOROPHYTA	LEVEL	0.00001	CPML
8107	E. coli - Presumptive	Most Probable #/1	E. coli Presumptive	LEVEL	0.00001	SCAL
8111	Sub-phyllum CHAROPHYCEAE - total count	Number of Cells/m	Sub-phyllum CHAROPHY	LEVEL	0.00001	CPML
8112	Sub-phyllum CHAROPHYCEAE - unknown genus	Number of Cells/m	Sub-phyllum CHAROPHY	LEVEL	0.00001	CPML
8121	Order Charales - total count	Number of Cells/m	Order Charales - tot	LEVEL	0.00001	CPML
8122	Order Charales - unknown genus	Number of Cells/m	Order Charales - unk	LEVEL	0.00001	CPML
8123	Chara	Number of Cells/m	Chara (Number of Cel	LEVEL	0.00001	CPML
8124	Nitella	Number of Cells/m	Nitella (Number of C	LEVEL	0.00001	CPML
8131	Sub-phyllum CHLOROPHYCEAE - total count	Number of Cells/m	Sub-phyllum CHLOROPH	LEVEL	0.00001	CPML
8132	Sub-phyllum CHLOROPHYCEAE - unk. genus	Number of Cells/m	Sub-phyllum CHLOROPH	LEVEL	0.00001	CPML
8133	Green filamentous (unidentified)	Number of Cells/m	Green filamentous (u	LEVEL	0.00001	CPML
8134	Green filamentous (unidentified)	Number of Cells/m	Green filamentous (u	LEVEL	0.00001	CPML
8141	Order Chaetophorales - total count	Number of Cells/m	Order Chaetophorales	LEVEL	0.00001	CPML
8142	Order Chaetophorales - unknown genus	Number of Cells/m	Order Chaetophorales	LEVEL	0.00001	CPML
8143	Apatococcus	Number of Cells/m	Apatococcus (Number	LEVEL	0.00001	CPML
8144	Chaetophora	Number of Cells/m	Chaetophora (Number	LEVEL	0.00001	CPML
8145	Desmococcus	Number of Cells/m	Desmococcus (Number	LEVEL	0.00001	CPML
8146	Stigeoclonium	Number of Cells/m	Stigeoclonium (Numbe	LEVEL	0.00001	CPML
8151	Order Chlorococcales - total count	Number of Cells/m	Order Chlorococcales	LEVEL	0.00001	CPML

8152	Order Chlorococcales - unknown genus	Number of Cells/m	Order Chlorococcales	LEVEL	0.00001	CPML
8153	Acanthosphaera	Number of Cells/m	Acanthosphaera (Numb	LEVEL	0.00001	CPML
8154	Actinastrum	Number of Cells/m	Actinastrum (Number	LEVEL	0.00001	CPML
8155	Actinastrum aciculare	Number of Cells/m	Actinastrum acicular	LEVEL	0.00001	CPML
8156	Actinastrum gracilis	Number of Cells/m	Actinastrum gracilis	LEVEL	0.00001	CPML
8157	Ankistrodesmus	Number of Cells/m	Ankistrodesmus (Numb	LEVEL	0.00001	CPML
8158	Ankistrodesmus falatus	Number of Cells/m	Ankistrodesmus falat	LEVEL	0.00001	CPML
8159	Ankistrodesmus falatus var acilula	Number of Cells/m	Ankistrodesmus falat	LEVEL	0.00001	CPML
8160	Ankistrodesmus falatus var setifor	Number of Cells/m	Ankistrodesmus falat	LEVEL	0.00001	CPML
8161	Ankistrodesmus falcatus	Number of Cells/m	Ankistrodesmus falca	LEVEL	0.00001	CPML
8162	Ankyra	Number of Cells/m	Ankyra (Number of Ce	LEVEL	0.00001	CPML
8163	Ankyra judaii	Number of Cells/m	Ankyra judaii (Numbe	LEVEL	0.00001	CPML
8164	Botryococcus	Number of Cells/m	Botryococcus (Number	LEVEL	0.00001	CPML
8165	Botryococcus (colony)	Number of Cells/m	Botryococcus (colony	LEVEL	0.00001	CPML
8166	Characium	Number of Cells/m	Characium (Number of	LEVEL	0.00001	CPML
8167	Chlorella	Number of Cells/m	Chlorella (Number of	LEVEL	0.00001	CPML
8168	Chodatella	Number of Cells/m	Chodatella (Number o	LEVEL	0.00001	CPML
8169	Chodatella quadriseta	Number of Cells/m	Chodatella quadriset	LEVEL	0.00001	CPML
8170	Closteridium	count per/100mL	Closteridium	LEVEL	0.00001	CPHM
8171	Closteriopsis	Number of Cells/m	Closteriopsis (Numbe	LEVEL	0.00001	CPML
8172	Closteriopsis longissima	Number of Cells/m	Closteriopsis longis	LEVEL	0.00001	CPML
8173	Coccomyxa	Number of Cells/m	Coccomyxa (Number of	LEVEL	0.00001	CPML
8174	Coelastrum	Number of Cells/m	Coelastrum (Number o	LEVEL	0.00001	CPML
8175	Crucigenia	Number of Cells/m	Crucigenia (Number o	LEVEL	0.00001	CPML
8176	Crucigenia fenestrata	Number of Cells/m	Crucigenia fenestrat	LEVEL	0.00001	CPML
8177	Crucigenia tetrapedia	Number of Cells/m	Crucigenia tetrapedi	LEVEL	0.00001	CPML
8178	Crucigenia truncata	Number of Cells/m	Crucigenia truncata	LEVEL	0.00001	CPML
8179	Dactylococcus	Number of Cells/m	Dactylococcus (Numbe	LEVEL	0.00001	CPML
8180	Dicellula	Number of Cells/m	Dicellula (Number of	LEVEL	0.00001	CPML
8181	Dictyosphaeriopsis	Number of Cells/m	Dictyosphaeriopsis (	LEVEL	0.00001	CPML
8182	Dictyosphaerium	Number of Cells/m	Dictyosphaerium (Num	LEVEL	0.00001	CPML
8183	Dictyosphaerium pulchellum	Number of Cells/m	Dictyosphaerium pulc	LEVEL	0.00001	CPML
8184	Dictyosphaerium very small species	Number of Cells/m	Dictyosphaerium very	LEVEL	0.00001	CPML
8185	Dimorphococcus	Number of Cells/m	Dimorphococcus (Numb	LEVEL	0.00001	CPML
8186	Dimorphococcus lunaris	Number of Cells/m	Dimorphococcus lunar	LEVEL	0.00001	CPML
8187	Elakatothrix	Number of Cells/m	Elakatothrix (Number	LEVEL	0.00001	CPML
8188	Elakatothrix gelatinosa	Number of Cells/m	Elakatothrix gelatin	LEVEL	0.00001	CPML
8189	Elakatothrix lacustria	Number of Cells/m	Elakatothrix lacustr	LEVEL	0.00001	CPML
8190	Franceia	Number of Cells/m	Franceia (Number of	LEVEL	0.00001	CPML
8191	Golenkinia	Number of Cells/m	Golenkinia (Number o	LEVEL	0.00001	CPML

8192	Golenkiniopsis	Number of Cells/m	Golenkiniopsis (Numb	LEVEL	0.00001	CPML
8193	Hydrodictyon	Number of Cells/m	Hydrodictyon (Number	LEVEL	0.00001	CPML
8194	Kirchneriella	Number of Cells/m	Kirchneriella (Numbe	LEVEL	0.00001	CPML
8195	Kirchneriella lunaris	Number of Cells/m	Kirchneriella lunari	LEVEL	0.00001	CPML
8196	Kirchneriella obesa	Number of Cells/m	Kirchneriella obesa	LEVEL	0.00001	CPML
8197	Lagerheimia	Number of Cells/m	Lagerheimia (Number	LEVEL	0.00001	CPML
8198	Lagerheimia chodatella	Number of Cells/m	Lagerheimia chodatel	LEVEL	0.00001	CPML
8199	Micractinium	Number of Cells/m	Micractinium (Number	LEVEL	0.00001	CPML
8200	Monoraphidiuim	Number of Cells/m	Monoraphidiuim (Numb	LEVEL	0.00001	CPML
8201	Monoraphidiuim convolutum	Number of Cells/m	Monoraphidiuim convo	LEVEL	0.00001	CPML
8202	Nephrocytium	Number of Cells/m	Nephrocytium (Number	LEVEL	0.00001	CPML
8203	Oocystis	Number of Cells/m	Oocystis (Number of	LEVEL	0.00001	CPML
8204	Ourococcus	Number of Cells/m	Ourococcus (Number o	LEVEL	0.00001	CPML
8205	Paradoxia	Number of Cells/m	Paradoxia (Number of	LEVEL	0.00001	CPML
8206	Pediastrum	Number of Cells/m	Pediastrum (Number o	LEVEL	0.00001	CPML
8207	Pediastrum boryanum	Number of Cells/m	Pediastrum boryanum	LEVEL	0.00001	CPML
8208	Pediastrum duplex	Number of Cells/m	Pediastrum duplex (N	LEVEL	0.00001	CPML
8209	Pediastrum duplex var gracillimum	Number of Cells/m	Pediastrum duplex va	LEVEL	0.00001	CPML
8210	Polyedriopsis	Number of Cells/m	Polyedriopsis (Numbe	LEVEL	0.00001	CPML
8211	Polyedriopsis quadrispina	Number of Cells/m	Polyedriopsis quadri	LEVEL	0.00001	CPML
8212	Quadrigula	Number of Cells/m	Quadrigula (Number o	LEVEL	0.00001	CPML
8213	Scenedesmus	Number of Cells/m	Scenedesmus (Number	LEVEL	0.00001	CPML
8214	Schroederia	Number of Cells/m	Schroederia (Number	LEVEL	0.00001	CPML
8215	Selenastrum	Number of Cells/m	Selenastrum (Number	LEVEL	0.00001	CPML
8216	Selenastrum minutum	Number of Cells/m	Selenastrum minutum	LEVEL	0.00001	CPML
8217	Sphaerocystis	Number of Cells/m	Sphaerocystis (Numbe	LEVEL	0.00001	CPML
8218	Sphaerocystis schroeteri	Number of Cells/m	Sphaerocystis schroe	LEVEL	0.00001	CPML
8219	Tetraedron	Number of Cells/m	Tetraedron (Number o	LEVEL	0.00001	CPML
8220	Tetrallantos	Number of Cells/m	Tetrallantos (Number	LEVEL	0.00001	CPML
8221	Tetrastrum	Number of Cells/m	Tetrastrum (Number o	LEVEL	0.00001	CPML
8222	Treubaria	Number of Cells/m	Treubaria (Number of	LEVEL	0.00001	CPML
8223	Westella	Number of Cells/m	Westella (Number of	LEVEL	0.00001	CPML
8224	Zoochlorella	Number of Cells/m	Zoochlorella (Number	LEVEL	0.00001	CPML
8241	Order Oedoginales - total count	Number of Cells/m	Order Oedoginales -	LEVEL	0.00001	CPML
8242	Order Oedoginales - unknown genus	Number of Cells/m	Order Oedoginales -	LEVEL	0.00001	CPML
8243	Bulbochaete	Number of Cells/m	Bulbochaete (Number	LEVEL	0.00001	CPML
8244	Oedogonium	Number of Cells/m	Oedogonium (Number o	LEVEL	0.00001	CPML
8251	Order Siphonocladales - total count	Number of Cells/m	Order Siphonocladale	LEVEL	0.00001	CPML
8252	Order Siphonocladales - unknown genus	Number of Cells/m	Order Siphonocladale	LEVEL	0.00001	CPML
8253	Cladophora	Number of Cells/m	Cladophora (Number o	LEVEL	0.00001	CPML

8254	Rhizoclonium	Number of Cells/m	Rhizoclonium (Number	LEVEL	0.00001	CPML
8261	Order Tetrasporales - total count	Number of Cells/m	Order Tetrasporales	LEVEL	0.00001	CPML
8262	Order Tetrasporales - unknown genus	Number of Cells/m	Order Tetrasporales	LEVEL	0.00001	CPML
8263	Asterococcus	Number of Cells/m	Asterococcus (Number	LEVEL	0.00001	CPML
8264	Gloeocystis	Number of Cells/m	Gloeocystis (Number	LEVEL	0.00001	CPML
8265	Schizochlamys	Number of Cells/m	Schizochlamys (Numbe	LEVEL	0.00001	CPML
8266	Tetraspora	Number of Cells/m	Tetraspora (Number o	LEVEL	0.00001	CPML
8271	Order Ulothricales - total count	Number of Cells/m	Order Ulothricales -	LEVEL	0.00001	CPML
8272	Order Ulothricales - unknown genus	Number of Cells/m	Order Ulothricales -	LEVEL	0.00001	CPML
8273	Geminella	Number of Cells/m	Geminella (Number of	LEVEL	0.00001	CPML
8274	Hormidium	Number of Cells/m	Hormidium (Number of	LEVEL	0.00001	CPML
8275	Microspora	Number of Cells/m	Microspora (Number o	LEVEL	0.00001	CPML
8276	Planctonema	Number of Cells/m	Planctonema (Number	LEVEL	0.00001	CPML
8277	Planctonema aenigmaticum	Number of Cells/m	Planctonema aenigmat	LEVEL	0.00001	CPML
8278	Ulothrix	Number of Cells/m	Ulothrix (Number of	LEVEL	0.00001	CPML
8279	Uronema	Number of Cells/m	Uronema (Number of C	LEVEL	0.00001	CPML
8291	Order Ulvales - total count	Number of Cells/m	Order Ulvales - tota	LEVEL	0.00001	CPML
8292	Order Ulvales - unknown genus	Number of Cells/m	Order Ulvales - unkn	LEVEL	0.00001	CPML
8293	Enteromorpha	Number of Cells/m	Enteromorpha (Number	LEVEL	0.00001	CPML
8301	Order Volvocales - total count	Number of Cells/m	Order Volvocales - t	LEVEL	0.00001	CPML
8302	Order Volvocales - unknown genus	Number of Cells/m	Order Volvocales - u	LEVEL	0.00001	CPML
8303	Carteria	Number of Cells/m	Carteria (Number of	LEVEL	0.00001	CPML
8304	Chlamydomonas	Number of Cells/m	Chlamydomonas (Numbe	LEVEL	0.00001	CPML
8305	Chlorogonium	Number of Cells/m	Chlorogonium (Number	LEVEL	0.00001	CPML
8306	Collodictyon	Number of Cells/m	Collodictyon (Number	LEVEL	0.00001	CPML
8307	Dunaliella	Number of Cells/m	Dunaliella (Number o	LEVEL	0.00001	CPML
8308	Dysmorphococcus	Number of Cells/m	Dysmorphococcus (Num	LEVEL	0.00001	CPML
8309	Eudorina	Number of Cells/m	Eudorina (Number of	LEVEL	0.00001	CPML
8310	Eudorina elegans	Number of Cells/m	Eudorina elegans (Nu	LEVEL	0.00001	CPML
8311	Gonium	Number of Cells/m	Gonium (Number of Ce	LEVEL	0.00001	CPML
8312	Haematococcus	Number of Cells/m	Haematococcus (Numbe	LEVEL	0.00001	CPML
8313	Pandorina	Number of Cells/m	Pandorina (Number of	LEVEL	0.00001	CPML
8314	Phacotus	Number of Cells/m	Phacotus (Number of	LEVEL	0.00001	CPML
8315	Pleodorina	Number of Cells/m	Pleodorina (Number o	LEVEL	0.00001	CPML
8316	Pteromonas	Number of Cells/m	Pteromonas (Number o	LEVEL	0.00001	CPML
8317	Pyramimonas	Number of Cells/m	Pyramimonas (Number	LEVEL	0.00001	CPML
8318	Spermatozopsis	Number of Cells/m	Spermatozopsis (Numb	LEVEL	0.00001	CPML
8319	Sphaerellopsis	Number of Cells/m	Sphaerellopsis (Numb	LEVEL	0.00001	CPML
8320	Spondylomorum	Number of Cells/m	Spondylomorum (Numbe	LEVEL	0.00001	CPML
8321	Volvox	Number of Cells/m	Volvox (Number of Ce	LEVEL	0.00001	CPML

8322	Volvox aureus	Number of Cells/m	Volvox aureus (Numbe	LEVEL	0.00001	CPML
8323	Volvox globerator	Number of Cells/m	Volvox globerator (N	LEVEL	0.00001	CPML
8324	Wislouchiella	Number of Cells/m	Wislouchiella (Numbe	LEVEL	0.00001	CPML
8351	Order Zygnematales - total count	Number of Cells/m	Order Zygnematales -	LEVEL	0.00001	CPML
8352	Order Zygnematales - unknown genus	Number of Cells/m	Order Zygnematales -	LEVEL	0.00001	CPML
8353	Actinotaenium	Number of Cells/m	Actinotaenium (Numbe	LEVEL	0.00001	CPML
8354	Actinotaenium minutissimum	Number of Cells/m	Actinotaenium minuti	LEVEL	0.00001	CPML
8355	Anthrodesmus	Number of Cells/m	Anthrodesmus (Number	LEVEL	0.00001	CPML
8356	Bambusina	Number of Cells/m	Bambusina (Number of	LEVEL	0.00001	CPML
8357	Closterium	Number of Cells/m	Closterium (Number o	LEVEL	0.00001	CPML
8358	Closterium aciculare	Number of Cells/m	Closterium aciculare	LEVEL	0.00001	CPML
8359	Closterium monoliferum	Number of Cells/m	Closterium monolifer	LEVEL	0.00001	CPML
8360	Cosmarium	Number of Cells/m	Cosmarium (Number of	LEVEL	0.00001	CPML
8361	Cylindrocystis	Number of Cells/m	Cylindrocystis (Numb	LEVEL	0.00001	CPML
8362	Desmidium	Number of Cells/m	Desmidium (Number of	LEVEL	0.00001	CPML
8363	Docidium	Number of Cells/m	Docidium (Number of	LEVEL	0.00001	CPML
8364	Euastrum	Number of Cells/m	Euastrum (Number of	LEVEL	0.00001	CPML
8365	Gonatozygon	Number of Cells/m	Gonatozygon (Number	LEVEL	0.00001	CPML
8366	Hyalotheca	Number of Cells/m	Hyalotheca (Number o	LEVEL	0.00001	CPML
8367	Mesotaenium	Number of Cells/m	Mesotaenium (Number	LEVEL	0.00001	CPML
8368	Micrasterias	Number of Cells/m	Micrasterias (Number	LEVEL	0.00001	CPML
8369	Micrasterias hardyi	Number of Cells/m	Micrasterias hardyi	LEVEL	0.00001	CPML
8370	Mougeotia	Number of Cells/m	Mougeotia (Number of	LEVEL	0.00001	CPML
8371	Netrium	Number of Cells/m	Netrium (Number of C	LEVEL	0.00001	CPML
8372	Penium	Number of Cells/m	Penium (Number of Ce	LEVEL	0.00001	CPML
8373	Pleurotaenium	Number of Cells/m	Pleurotaenium (Numbe	LEVEL	0.00001	CPML
8374	Spinoclosterium	Number of Cells/m	Spinoclosterium (Num	LEVEL	0.00001	CPML
8375	Spirogyra	Number of Cells/m	Spirogyra (Number of	LEVEL	0.00001	CPML
8376	Spondylosium	Number of Cells/m	Spondylosium (Number	LEVEL	0.00001	CPML
8377	Staurastrum	Number of Cells/m	Staurastrum (Number	LEVEL	0.00001	CPML
8378	Staurastrum leptocladum	Number of Cells/m	Staurastrum leptocla	LEVEL	0.00001	CPML
8379	Staurastrum pingua	Number of Cells/m	Staurastrum pingua (	LEVEL	0.00001	CPML
8380	Staurastrum proctectum	Number of Cells/m	Staurastrum proctect	LEVEL	0.00001	CPML
8381	Staurodesmus	Number of Cells/m	Staurodesmus (Number	LEVEL	0.00001	CPML
8382	Triploceras	Number of Cells/m	Triploceras (Number	LEVEL	0.00001	CPML
8383	Xanthidium	Number of Cells/m	Xanthidium (Number o	LEVEL	0.00001	CPML
8384	Zygnema	Number of Cells/m	Zygnema (Number of C	LEVEL	0.00001	CPML
8401	Division EUGLENOPHYTA - total count	Number of Cells/m	Division EUGLENOPHYT	LEVEL	0.00001	CPML
8402	Division EUGLENOPHYTA - unknown genus	Number of Cells/m	Division EUGLENOPHYT	LEVEL	0.00001	CPML
8411	Sub-phyllum EUGLENOPHYCEAE - total count	Number of Cells/m	Sub-phyllum EUGLENOP	LEVEL	0.00001	CPML

8412	Sub-phyllum EUGLENOPHYCEAE - unk. genus	Number of Cells/m	Sub-phyllum EUGLENOP	LEVEL	0.00001	CPML
8421	Order Euglenales - total count	Number of Cells/m	Order Euglenales - t	LEVEL	0.00001	CPML
8422	Order Euglenales - unknown genus	Number of Cells/m	Order Euglenales - u	LEVEL	0.00001	CPML
8423	Euglena	Number of Cells/m	Euglena (Number of C	LEVEL	0.00001	CPML
8424	Euglena acus	Number of Cells/m	Euglena acus (Number	LEVEL	0.00001	CPML
8425	Lepocinclis	Number of Cells/m	Lepocinclis (Number	LEVEL	0.00001	CPML
8426	Phacus	Number of Cells/m	Phacus (Number of Ce	LEVEL	0.00001	CPML
8427	Strombomonas	Number of Cells/m	Strombomonas (Number	LEVEL	0.00001	CPML
8428	Strombomonas schaunslandii	Number of Cells/m	Strombomonas schauns	LEVEL	0.00001	CPML
8429	Trachelomonas	Number of Cells/m	Trachelomonas (Numbe	LEVEL	0.00001	CPML
8430	Trachelomonas bulla	Number of Cells/m	Trachelomonas bulla	LEVEL	0.00001	CPML
8431	Trachelomonas hispida	Number of Cells/m	Trachelomonas hispid	LEVEL	0.00001	CPML
8432	Trachelomonas planktonia var.	Number of Cells/m	Trachelomonas plankt	LEVEL	0.00001	CPML
8433	Trachelomonas scabra var.	Number of Cells/m	Trachelomonas scabra	LEVEL	0.00001	CPML
8434	Trachelomonas volvocina	Number of Cells/m	Trachelomonas volvoc	LEVEL	0.00001	CPML
8451	Division PYRROPHYTA - total count	Number of Cells/m	Division PYRROPHYTA	LEVEL	0.00001	CPML
8452	Division PYRROPHYTA - unknown genus	Number of Cells/m	Division PYRROPHYTA	LEVEL	0.00001	CPML
8461	Sub-phyllum DINOPHYCEAE - total count	Number of Cells/m	Sub-phyllum DINOPHYC	LEVEL	0.00001	CPML
8462	Sub-phyllum DINOPHYCEAE - unknown genus	Number of Cells/m	Sub-phyllum DINOPHYC	LEVEL	0.00001	CPML
8471	Order Dinococcales - total count	Number of Cells/m	Order Dinococcales -	LEVEL	0.00001	CPML
8472	Order Dinococcales - unknown genus	Number of Cells/m	Order Dinococcales -	LEVEL	0.00001	CPML
8473	Cystodinium	Number of Cells/m	Cystodinium (Number	LEVEL	0.00001	CPML
8474	Cystodinium cornifax	Number of Cells/m	Cystodinium cornifax	LEVEL	0.00001	CPML
8481	Order Peridinales - total count	Number of Cells/m	Order Peridinales -	LEVEL	0.00001	CPML
8482	Order Peridinales - unknown genus	Number of Cells/m	Order Peridinales -	LEVEL	0.00001	CPML
8483	Ceratium	Number of Cells/m	Ceratium (Number of	LEVEL	0.00001	CPML
8484	Ceratium hirundinella	Number of Cells/m	Ceratium hirundinell	LEVEL	0.00001	CPML
8485	Glenodinium	Number of Cells/m	Glenodinium (Number	LEVEL	0.00001	CPML
8486	Gymnodinium	Number of Cells/m	Gymnodinium (Number	LEVEL	0.00001	CPML
8487	Peridinium	Number of Cells/m	Peridinium (Number o	LEVEL	0.00001	CPML
8491	Order Prorocentrales - total count	Number of Cells/m	Order Prorocentrales	LEVEL	0.00001	CPML
8492	Order Prorocentrales - unknown genus	Number of Cells/m	Order Prorocentrales	LEVEL	0.00001	CPML
8493	Prorocentrum	Number of Cells/m	Prorocentrum (Number	LEVEL	0.00001	CPML
8494	Prorocentrum minimum	Number of Cells/m	Prorocentrum minimum	LEVEL	0.00001	CPML
8495	Prorocentrum triestinum	Number of Cells/m	Prorocentrum triesti	LEVEL	0.00001	CPML
8501	Division CRYPTOPHYTA - total count	Number of Cells/m	Division CRYPTOPHYTA	LEVEL	0.00001	CPML
8502	Division CRYPTOPHYTA - unknown genus	Number of Cells/m	Division CRYPTOPHYTA	LEVEL	0.00001	CPML
8511	Sub-phyllum CRYPTOPHYCEAE - total count	Number of Cells/m	Sub-phyllum CRYPTOPH	LEVEL	0.00001	CPML
8512	Sub-phyllum CRYPTOPHYCEAE - unk. genus	Number of Cells/m	Sub-phyllum CRYPTOPH	LEVEL	0.00001	CPML
8521	Order Cryptomonadeles - total count	Number of Cells/m	Order Cryptomonadele	LEVEL	0.00001	CPML

8522	Order Cryptomonadeles - unknown genus	Number of Cells/m	Order Cryptomonadele	LEVEL	0.00001	CPML
8523	Chroomonas	Number of Cells/m	Chroomonas (Number o	LEVEL	0.00001	CPML
8524	Cryptomonas	Number of Cells/m	Cryptomonas (Number	LEVEL	0.00001	CPML
8525	Cryptomonas erosa	Number of Cells/m	Cryptomonas erosa (N	LEVEL	0.00001	CPML
8526	Cryptomonas ovata	Number of Cells/m	Cryptomonas ovata (N	LEVEL	0.00001	CPML
8527	Rhodomonas	Number of Cells/m	Rhodomonas (Number o	LEVEL	0.00001	CPML
8528	Rhodomonas minuta	Number of Cells/m	Rhodomonas minuta (N	LEVEL	0.00001	CPML
8541	Division RAPHIDOPHYTA - total count	Number of Cells/m	Division RAPHIDOPHYT	LEVEL	0.00001	CPML
8542	Division RAPHIDOPHYTA - unknown genus	Number of Cells/m	Division RAPHIDOPHYT	LEVEL	0.00001	CPML
8543	Merotrichia	Number of Cells/m	Merotrichia (Number	LEVEL	0.00001	CPML
8544	Merotrichia bacillata	Number of Cells/m	Merotrichia bacillat	LEVEL	0.00001	CPML
8545	Merotrichia capitata	Number of Cells/m	Merotrichia capitata	LEVEL	0.00001	CPML
8551	Division CHRYSOPHYTA - total count	Number of Cells/m	Division CHRYSOPHYTA	LEVEL	0.00001	CPML
8552	Division CHRYSOPHYTA - unknown genus	Number of Cells/m	Division CHRYSOPHYTA	LEVEL	0.00001	CPML
8561	Sub-phyllum BACILLARIOPHYCEAE tot. count	Number of Cells/m	Sub-phyllum BACILLAR	LEVEL	0.00001	CPML
8562	Sub-phyllum BACILLARIOPHYCEAE unk. genus	Number of Cells/m	Sub-phyllum BACILLAR	LEVEL	0.00001	CPML
8563	Benthic diamtoms live	Number of Cells/m	Benthic diamtoms liv	LEVEL	0.00001	CPML
8564	Benthic diamtoms small	Number of Cells/m	Benthic diamtoms sma	LEVEL	0.00001	CPML
8565	Benthic diamtoms medium	Number of Cells/m	Benthic diamtoms med	LEVEL	0.00001	CPML
8566	Benthic diamtoms large	Number of Cells/m	Benthic diamtoms lar	LEVEL	0.00001	CPML
8567	Non Benthic diamtoms	Number of Cells/m	Non Benthic diamtoms	LEVEL	0.00001	CPML
8571	Order Centrales - total count	Number of Cells/m	Order Centrales - to	LEVEL	0.00001	CPML
8572	Order Centrales - unknown genus	Number of Cells/m	Order Centrales - un	LEVEL	0.00001	CPML
8573	Centric diatoms small <=5 um	Number of Cells/m	Centric diatoms sma	LEVEL	0.00001	CPML
8574	Centric diatoms medium 6-12 um	Number of Cells/m	Centric diatoms medi	LEVEL	0.00001	CPML
8575	Centric diatoms large >=12 um	Number of Cells/m	Centric diatoms lar	LEVEL	0.00001	CPML
8576	Centric diatoms no size specified	Number of Cells/m	Centric diatoms no s	LEVEL	0.00001	CPML
8577	Attheya	Number of Cells/m	Attheya (Number of C	LEVEL	0.00001	CPML
8578	Attheya rhizosoleniz	Number of Cells/m	Attheya rhizosoleniz	LEVEL	0.00001	CPML
8579	Attheya spores	Number of Cells/m	Attheya spores (Numb	LEVEL	0.00001	CPML
8580	Attheya zachariasi	Number of Cells/m	Attheya zachariasi (	LEVEL	0.00001	CPML
8581	Cerataulus	Number of Cells/m	Cerataulus (Number o	LEVEL	0.00001	CPML
8582	Chaetoceros	Number of Cells/m	Chaetoceros (Number	LEVEL	0.00001	CPML
8583	Coscinodiscus	Number of Cells/m	Coscinodiscus (Numbe	LEVEL	0.00001	CPML
8584	Cyclotella	Number of Cells/m	Cyclotella (Number o	LEVEL	0.00001	CPML
8585	Cyclotella < 15 um	Number of Cells/m	Cyclotella < 15 um (	LEVEL	0.00001	CPML
8586	Cyclotella > 15 um	Number of Cells/m	Cyclotella > 15 um (	LEVEL	0.00001	CPML
8587	Cyclotella glomerata	Number of Cells/m	Cyclotella glomerata	LEVEL	0.00001	CPML
8588	Cyclotella meneghiniana	Number of Cells/m	Cyclotella meneghini	LEVEL	0.00001	CPML
8589	Cyclotella socialis	Number of Cells/m	Cyclotella socialis	LEVEL	0.00001	CPML

8590	Cyclotella stelligera	Number of Cells/m	Cyclotella stelliger	LEVEL	0.00001	CPML
8591	Cyclotella stylorum	Number of Cells/m	Cyclotella stylorum	LEVEL	0.00001	CPML
8592	Cyclotella wolterecki	Number of Cells/m	Cyclotella woltereck	LEVEL	0.00001	CPML
8593	Ditylum	Number of Cells/m	Ditylum (Number of C	LEVEL	0.00001	CPML
8594	Ditylum brightwellii	Number of Cells/m	Ditylum brightwellii	LEVEL	0.00001	CPML
8595	Hydrosera	Number of Cells/m	Hydrosera (Number of	LEVEL	0.00001	CPML
8596	Melosira	Number of Cells/m	Melosira (Number of	LEVEL	0.00001	CPML
8597	Melosira distans	Number of Cells/m	Melosira distans (Nu	LEVEL	0.00001	CPML
8598	Melosira granulata	Number of Cells/m	Melosira granulata (	LEVEL	0.00001	CPML
8599	Melosira granulata large	Number of Cells/m	Melosira granulata l	LEVEL	0.00001	CPML
8600	Melosira granulata medium	Number of Cells/m	Melosira granulata m	LEVEL	0.00001	CPML
8601	Melosira granulata small	Number of Cells/m	Melosira granulata s	LEVEL	0.00001	CPML
8602	Melosira granulata spores	Number of Cells/m	Melosira granulata s	LEVEL	0.00001	CPML
8603	Melosira hustedtil	Number of Cells/m	Melosira hustedtil (	LEVEL	0.00001	CPML
8604	Melosira italica	Number of Cells/m	Melosira italica (Nu	LEVEL	0.00001	CPML
8605	Melosira marine	Number of Cells/m	Melosira marine (Num	LEVEL	0.00001	CPML
8606	Melosira moniliformis	Number of Cells/m	Melosira moniliformi	LEVEL	0.00001	CPML
8607	Melosira nummuloides	Number of Cells/m	Melosira nummuloides	LEVEL	0.00001	CPML
8608	Melosira undulata	Number of Cells/m	Melosira undulata (N	LEVEL	0.00001	CPML
8609	Melosira varians	Number of Cells/m	Melosira varians (Nu	LEVEL	0.00001	CPML
8610	Rhizosolenia	Number of Cells/m	Rhizosolenia (Number	LEVEL	0.00001	CPML
8611	Rhizosolenia eriensis	Number of Cells/m	Rhizosolenia eriensi	LEVEL	0.00001	CPML
8612	Skeletonema	Number of Cells/m	Skeletonema (Number	LEVEL	0.00001	CPML
8613	Skeletonema costatum	Number of Cells/m	Skeletonema costatum	LEVEL	0.00001	CPML
8614	Skeletonema potamus	Number of Cells/m	Skeletonema potamus	LEVEL	0.00001	CPML
8615	Stephanodiscus	Number of Cells/m	Stephanodiscus (Numb	LEVEL	0.00001	CPML
8616	Stephanodiscus hantzchii	Number of Cells/m	Stephanodiscus hantz	LEVEL	0.00001	CPML
8617	Thalassiosira	Number of Cells/m	Thalassiosira (Numbe	LEVEL	0.00001	CPML
8618	Thalassiosira fluviatilis	Number of Cells/m	Thalassiosira fluvia	LEVEL	0.00001	CPML
8641	Order Pennales - total count	Number of Cells/m	Order Pennales - tot	LEVEL	0.00001	CPML
8642	Order Pennales - unknown genus	Number of Cells/m	Order Pennales - unk	LEVEL	0.00001	CPML
8643	Order Pennales - unknown genus < 15 um	Number of Cells/m	Order Pennales - unk	LEVEL	0.00001	CPML
8644	Order Pennales - unknown genus > 15 um	Number of Cells/m	Order Pennales - unk	LEVEL	0.00001	CPML
8645	Achnanthes	Number of Cells/m	Achnanthes (Number o	LEVEL	0.00001	CPML
8646	Achnanthes longipes	Number of Cells/m	Achnanthes longipes	LEVEL	0.00001	CPML
8647	Actinella	Number of Cells/m	Actinella (Number of	LEVEL	0.00001	CPML
8648	Amphipleura	Number of Cells/m	Amphipleura (Number	LEVEL	0.00001	CPML
8649	Amphiprora	Number of Cells/m	Amphiprora (Number o	LEVEL	0.00001	CPML
8650	Amphora	Number of Cells/m	Amphora (Number of C	LEVEL	0.00001	CPML
8651	Anomoeoneis	Number of Cells/m	Anomoeoneis (Number	LEVEL	0.00001	CPML

8652	Asterionella	Number of Cells/m	Asterionella (Number	LEVEL	0.00001	CPML
8653	Asterionella formosa	Number of Cells/m	Asterionella formosa	LEVEL	0.00001	CPML
8654	Asterionella gracillima	Number of Cells/m	Asterionella gracill	LEVEL	0.00001	CPML
8655	Bacillaria	Number of Cells/m	Bacillaria (Number o	LEVEL	0.00001	CPML
8656	Bacillaria paradoxa	Number of Cells/m	Bacillaria paradoxa	LEVEL	0.00001	CPML
8657	Bacillaria paxillifer	Number of Cells/m	Bacillaria paxillife	LEVEL	0.00001	CPML
8658	Caloneis	Number of Cells/m	Caloneis (Number of	LEVEL	0.00001	CPML
8659	Campylodiscus	Number of Cells/m	Campylodiscus (Numbe	LEVEL	0.00001	CPML
8660	Cocconeis	Number of Cells/m	Cocconeis (Number of	LEVEL	0.00001	CPML
8661	Cylindrotheca	Number of Cells/m	Cylindrotheca (Numbe	LEVEL	0.00001	CPML
8662	Cymatopleura	Number of Cells/m	Cymatopleura (Number	LEVEL	0.00001	CPML
8663	Cymbella	Number of Cells/m	Cymbella (Number of	LEVEL	0.00001	CPML
8664	Cymbella ventricosa	Number of Cells/m	Cymbella ventricosa	LEVEL	0.00001	CPML
8665	Denticula	Number of Cells/m	Denticula (Number of	LEVEL	0.00001	CPML
8666	Diatoma	Number of Cells/m	Diatoma (Number of C	LEVEL	0.00001	CPML
8667	Diatoma elongatum	Number of Cells/m	Diatoma elongatum (N	LEVEL	0.00001	CPML
8668	Diploneis	Number of Cells/m	Diploneis (Number of	LEVEL	0.00001	CPML
8669	Epithemia	Number of Cells/m	Epithemia (Number of	LEVEL	0.00001	CPML
8670	Eucampia	Number of Cells/m	Eucampia (Number of	LEVEL	0.00001	CPML
8671	Eunotia	Number of Cells/m	Eunotia (Number of C	LEVEL	0.00001	CPML
8672	Fragilaria	Number of Cells/m	Fragilaria (Number o	LEVEL	0.00001	CPML
8673	Fragilaria capucina	Number of Cells/m	Fragilaria capucina	LEVEL	0.00001	CPML
8674	Fragilaria crotonensis	Number of Cells/m	Fragilaria crotonens	LEVEL	0.00001	CPML
8675	Frustulia	Number of Cells/m	Frustulia (Number of	LEVEL	0.00001	CPML
8676	Frustulia rhomboides	Number of Cells/m	Frustulia rhomboides	LEVEL	0.00001	CPML
8677	Gomphoneis	Number of Cells/m	Gomphoneis (Number o	LEVEL	0.00001	CPML
8678	Gomphonema	Number of Cells/m	Gomphonema (Number o	LEVEL	0.00001	CPML
8679	Gomphonema parvulum	Number of Cells/m	Gomphonema parvulum	LEVEL	0.00001	CPML
8680	Gyrosigma	Number of Cells/m	Gyrosigma (Number of	LEVEL	0.00001	CPML
8681	Gyrosigma wansbecki	Number of Cells/m	Gyrosigma wansbecki	LEVEL	0.00001	CPML
8682	Hantzschia	Number of Cells/m	Hantzschia (Number o	LEVEL	0.00001	CPML
8683	Licmophora	Number of Cells/m	Licmophora (Number o	LEVEL	0.00001	CPML
8684	Mastogloia	Number of Cells/m	Mastogloia (Number o	LEVEL	0.00001	CPML
8685	Meridion	Number of Cells/m	Meridion (Number of	LEVEL	0.00001	CPML
8686	Navicula	Number of Cells/m	Navicula (Number of	LEVEL	0.00001	CPML
8687	Navicula acicularis	Number of Cells/m	Navicula acicularis	LEVEL	0.00001	CPML
8688	Navicula closterium	Number of Cells/m	Navicula closterium	LEVEL	0.00001	CPML
8689	Navicula exigua	Number of Cells/m	Navicula exigua (Num	LEVEL	0.00001	CPML
8690	Navicula longissima	Number of Cells/m	Navicula longissima	LEVEL	0.00001	CPML
8691	Navicula menisculus	Number of Cells/m	Navicula menisculus	LEVEL	0.00001	CPML

8692	Navicula palea	Number of Cells/m	Navicula palea (Numb	LEVEL	0.00001	CPML
8693	Navicula panderiformus	Number of Cells/m	Navicula panderiform	LEVEL	0.00001	CPML
8694	Navicula pungens	Number of Cells/m	Navicula pungens (Nu	LEVEL	0.00001	CPML
8695	Navicula rynchocephala	Number of Cells/m	Navicula rynchocepha	LEVEL	0.00001	CPML
8696	Navicula spicula	Number of Cells/m	Navicula spicula (Nu	LEVEL	0.00001	CPML
8697	Navicula varians	Number of Cells/m	Navicula varians (Nu	LEVEL	0.00001	CPML
8698	Neidium	Number of Cells/m	Neidium (Number of C	LEVEL	0.00001	CPML
8699	Nitzschia	Number of Cells/m	Nitzschia (Number of	LEVEL	0.00001	CPML
8700	Nitzschia acicularis	Number of Cells/m	Nitzschia acicularis	LEVEL	0.00001	CPML
8701	Nitzschia acicularis large	Number of Cells/m	Nitzschia acicularis	LEVEL	0.00001	CPML
8702	Nitzschia acicularis medium	Number of Cells/m	Nitzschia acicularis	LEVEL	0.00001	CPML
8703	Nitzschia acicularis small	Number of Cells/m	Nitzschia acicularis	LEVEL	0.00001	CPML
8704	Nitzschia acicularis var closteroide	Number of Cells/m	Nitzschia acicularis	LEVEL	0.00001	CPML
8705	Nitzschia actinastroides	Number of Cells/m	Nitzschia actinastro	LEVEL	0.00001	CPML
8706	Nitzschia capitellata	Number of Cells/m	Nitzschia capitellat	LEVEL	0.00001	CPML
8707	Nitzschia closterium	Number of Cells/m	Nitzschia closterium	LEVEL	0.00001	CPML
8708	Nitzschia palea	Number of Cells/m	Nitzschia palea (Num	LEVEL	0.00001	CPML
8709	Nitzschia sigmoidea	Number of Cells/m	Nitzschia sigmoidea	LEVEL	0.00001	CPML
8710	Opephora	Number of Cells/m	Opephora (Number of	LEVEL	0.00001	CPML
8711	Phaeodactylum	Number of Cells/m	Phaeodactylum (Numbe	LEVEL	0.00001	CPML
8712	Pinnularia	Number of Cells/m	Pinnularia (Number o	LEVEL	0.00001	CPML
8713	Pleurosigma	Number of Cells/m	Pleurosigma (Number	LEVEL	0.00001	CPML
8714	Rhoicosphenia	Number of Cells/m	Rhoicosphenia (Numbe	LEVEL	0.00001	CPML
8715	Rhopalodia	Number of Cells/m	Rhopalodia (Number o	LEVEL	0.00001	CPML
8716	Stauroneis	Number of Cells/m	Stauroneis (Number o	LEVEL	0.00001	CPML
8717	Stenopterobia	Number of Cells/m	Stenopterobia (Numbe	LEVEL	0.00001	CPML
8718	Stenopterobia intermedia	Number of Cells/m	Stenopterobia interm	LEVEL	0.00001	CPML
8719	Surirella	Number of Cells/m	Surirella (Number of	LEVEL	0.00001	CPML
8720	Surirella ovata	Number of Cells/m	Surirella ovata (Num	LEVEL	0.00001	CPML
8721	Surirella robusta	Number of Cells/m	Surirella robusta (N	LEVEL	0.00001	CPML
8722	Surirella tenera	Number of Cells/m	Surirella tenera (Nu	LEVEL	0.00001	CPML
8723	Synedra	Number of Cells/m	Synedra (Number of C	LEVEL	0.00001	CPML
8724	Synedra acus	Number of Cells/m	Synedra acus (Number	LEVEL	0.00001	CPML
8725	Synedra nana	Number of Cells/m	Synedra nana (Number	LEVEL	0.00001	CPML
8726	Synedra pulchelium	Number of Cells/m	Synedra pulchelium (	LEVEL	0.00001	CPML
8727	Synedra rumpens	Number of Cells/m	Synedra rumpens (Num	LEVEL	0.00001	CPML
8728	Synedra ulna	Number of Cells/m	Synedra ulna (Number	LEVEL	0.00001	CPML
8729	Synedra ulna medium	Number of Cells/m	Synedra ulna medium	LEVEL	0.00001	CPML
8730	Synedra ulna small	Number of Cells/m	Synedra ulna small (	LEVEL	0.00001	CPML
8731	Tabellaria	Number of Cells/m	Tabellaria (Number o	LEVEL	0.00001	CPML

8732	Tabellaria flocculosa	Number of Cells/m	Tabellaria flocculos	LEVEL	0.00001	CPML
8751	Sub-phyllum CHRYSOPHYCEAE - total count	Number of Cells/m	Sub-phyllum CHRYSOPH	LEVEL	0.00001	CPML
8752	Sub-phyllum CHRYSOPHYCEAE - unk. genus	Number of Cells/m	Sub-phyllum CHRYSOPH	LEVEL	0.00001	CPML
8761	Order Chromulinales - total count	Number of Cells/m	Order Chromulinales	LEVEL	0.00001	CPML
8762	Order Chromulinales - unknown genus	Number of Cells/m	Order Chromulinales	LEVEL	0.00001	CPML
8763	Chromulina	Number of Cells/m	Chromulina (Number o	LEVEL	0.00001	CPML
8764	Chrysapsis	Number of Cells/m	Chrysapsis (Number o	LEVEL	0.00001	CPML
8765	Oicomonas	Number of Cells/m	Oicomonas (Number of	LEVEL	0.00001	CPML
8771	Order Monosigales - total count	Number of Cells/m	Order Monosigales -	LEVEL	0.00001	CPML
8772	Order Monosigales - unknown genus	Number of Cells/m	Order Monosigales -	LEVEL	0.00001	CPML
8773	Aulomonas	Number of Cells/m	Aulomonas (Number of	LEVEL	0.00001	CPML
8774	Desmarella	Number of Cells/m	Desmarella (Number o	LEVEL	0.00001	CPML
8781	Order Ochromonadales - total count	Number of Cells/m	Order Ochromonadales	LEVEL	0.00001	CPML
8782	Order Ochromonadales - unknown genus	Number of Cells/m	Order Ochromonadales	LEVEL	0.00001	CPML
8783	Dinobryon	Number of Cells/m	Dinobryon (Number of	LEVEL	0.00001	CPML
8784	Dinobryon bavaricum	Number of Cells/m	Dinobryon bavaricum	LEVEL	0.00001	CPML
8785	Dinobryon cylindricum	Number of Cells/m	Dinobryon cylindricu	LEVEL	0.00001	CPML
8786	Dinobryon divergens	Number of Cells/m	Dinobryon divergens	LEVEL	0.00001	CPML
8787	Dinobryon sertularia	Number of Cells/m	Dinobryon sertularia	LEVEL	0.00001	CPML
8788	Mallomonas	Number of Cells/m	Mallomonas (Number o	LEVEL	0.00001	CPML
8789	Mallomonas splendens	Number of Cells/m	Mallomonas splendens	LEVEL	0.00001	CPML
8790	Ochromonas	Number of Cells/m	Ochromonas (Number o	LEVEL	0.00001	CPML
8791	Pseudokephyrion	Number of Cells/m	Pseudokephyrion (Num	LEVEL	0.00001	CPML
8792	Pseudokephyrion acutum	Number of Cells/m	Pseudokephyrion acut	LEVEL	0.00001	CPML
8793	Pseudokephyrion pulcherriumum	Number of Cells/m	Pseudokephyrion pulc	LEVEL	0.00001	CPML
8794	Synura	Number of Cells/m	Synura (Number of Ce	LEVEL	0.00001	CPML
8795	Synura australiensis	Number of Cells/m	Synura australiensis	LEVEL	0.00001	CPML
8796	Synura uvella	Number of Cells/m	Synura uvella (Numbe	LEVEL	0.00001	CPML
8797	Uroglena	Number of Cells/m	Uroglena (Number of	LEVEL	0.00001	CPML
8798	Uroglenopsis	Number of Cells/m	Uroglenopsis (Number	LEVEL	0.00001	CPML
8811	Order Rhizochrysidales - total count	Number of Cells/m	Order Rhizochrysidal	LEVEL	0.00001	CPML
8812	Order Rhizochrysidales - unknown genus	Number of Cells/m	Order Rhizochrysidal	LEVEL	0.00001	CPML
8813	Chrysidiastrum	Number of Cells/m	Chrysidiastrum (Numb	LEVEL	0.00001	CPML
8814	Chrysidiastrum catenatum	Number of Cells/m	Chrysidiastrum caten	LEVEL	0.00001	CPML
8815	Diceras	Number of Cells/m	Diceras (Number of C	LEVEL	0.00001	CPML
8816	Diceras chodati	Number of Cells/m	Diceras chodati (Num	LEVEL	0.00001	CPML
8821	Sub-phyllum CYANOPHYCEAE - total count	Number of Cells/m	Sub-phyllum CYANOPHY	LEVEL	0.00001	CPML
8822	Sub-phyllum CYANOPHYCEAE - unknown genus	Number of Cells/m	Sub-phyllum CYANOPHY	LEVEL	0.00001	CPML
8823	Filamentous blue-green algae	Number of Cells/m	Filamentous blue-gre	LEVEL	0.00001	CPML
8831	Order Chroococcales - total count	Number of Cells/m	Order Chroococcales	LEVEL	0.00001	CPML

8832	Order Chroococcales - unknown genus	Number of Cells/m	Order Chroococcales	LEVEL	0.00001	CPML
8833	Aphanocapsa	Number of Cells/m	Aphanocapsa (Number	LEVEL	0.00001	CPML
8834	Aphanothece	Number of Cells/m	Aphanothece (Number	LEVEL	0.00001	CPML
8835	Aphanothece (colonies)	Number of Cells/m	Aphanothece (colonie	LEVEL	0.00001	CPML
8836	Aphanothece clanthrata	Number of Cells/m	Aphanothece clanthra	LEVEL	0.00001	CPML
8837	Chroococcus	Number of Cells/m	Chroococcus (Number	LEVEL	0.00001	CPML
8838	Coelosphaerium	Number of Cells/m	Coelosphaerium (Numb	LEVEL	0.00001	CPML
8839	Dactylococcopsis	Number of Cells/m	Dactylococcopsis (Nu	LEVEL	0.00001	CPML
8840	Gloeocapsa	Number of Cells/m	Gloeocapsa (Number o	LEVEL	0.00001	CPML
8841	Gloeothece	Number of Cells/m	Gloeothece (Number o	LEVEL	0.00001	CPML
8842	Gomphosphaeria	Number of Cells/m	Gomphosphaeria (Numb	LEVEL	0.00001	CPML
8843	Merismopedia	Number of Cells/m	Merismopedia (Number	LEVEL	0.00001	CPML
8844	Merismopedia minima	Number of Cells/m	Merismopedia minima	LEVEL	0.00001	CPML
8845	Microcystis (colony)	Number of Cells/m	Microcystis (colony)	LEVEL	0.00001	CPML
8846	Microcystis	Number of Cells/m	Microcystis (Number	LEVEL	0.00001	CPML
8847	Microcystis aeruginosa	Number of Cells/m	Microcystis aerugino	LEVEL	0.00001	CPML
8871	Order Nostocales - total count	Number of Cells/m	Order Nostocales - t	LEVEL	0.00001	CPML
8872	Order Nostocales - unknown genus	Number of Cells/m	Order Nostocales - u	LEVEL	0.00001	CPML
8873	Anabaena	Number of Cells/m	Anabaena (Number of	LEVEL	0.00001	CPML
8874	Anabaena affinis	Number of Cells/m	Anabaena affinis (Nu	LEVEL	0.00001	CPML
8875	Anabaena aphanizomenoides	Number of Cells/m	Anabaena aphanizomen	LEVEL	0.00001	CPML
8876	Anabaena bergii	Number of Cells/m	Anabaena bergii (Num	LEVEL	0.00001	CPML
8877	Anabaena circinalis	Number of Cells/m	Anabaena circinalis	LEVEL	0.00001	CPML
8878	Anabaena cylindrica	Number of Cells/m	Anabaena cylindrica	LEVEL	0.00001	CPML
8879	Anabaena flos-aquae var. 1	Number of Cells/m	Anabaena flos-aquae	LEVEL	0.00001	CPML
8880	Anabaena flos-aquae var. 2	Number of Cells/m	Anabaena flos-aquae	LEVEL	0.00001	CPML
8881	Anabaena inaequalis	Number of Cells/m	Anabaena inaequalis	LEVEL	0.00001	CPML
8882	Anabaena laxa	Number of Cells/m	Anabaena laxa (Numbe	LEVEL	0.00001	CPML
8883	Anabaena limnetica	Number of Cells/m	Anabaena limnetica (	LEVEL	0.00001	CPML
8884	Anabaena macrospora	Number of Cells/m	Anabaena macrospora	LEVEL	0.00001	CPML
8885	Anabaena oscillarioides	Number of Cells/m	Anabaena oscillarioi	LEVEL	0.00001	CPML
8886	Anabaena plantonica	Number of Cells/m	Anabaena plantonica	LEVEL	0.00001	CPML
8887	Anabaena solitaria	Number of Cells/m	Anabaena solitaria (	LEVEL	0.00001	CPML
8888	Anabaena spiroides	Number of Cells/m	Anabaena spiroides (	LEVEL	0.00001	CPML
8889	Anabaena spiroides var. 1	Number of Cells/m	Anabaena spiroides v	LEVEL	0.00001	CPML
8890	Anabaena spiroides var. 2	Number of Cells/m	Anabaena spiroides v	LEVEL	0.00001	CPML
8891	Anabaena spiroides var. 3	Number of Cells/m	Anabaena spiroides v	LEVEL	0.00001	CPML
8892	Anabaena spiroides var. 4	Number of Cells/m	Anabaena spiroides v	LEVEL	0.00001	CPML
8893	Anabaena torulosa	Number of Cells/m	Anabaena torulosa (N	LEVEL	0.00001	CPML
8894	Anabaena torulosa var. 1	Number of Cells/m	Anabaena torulosa va	LEVEL	0.00001	CPML

8895	Anabaena torulosa var. 2	Number of Cells/m	Anabaena torulosa va	LEVEL	0.00001	CPML
8896	Anabaena utermohli	Number of Cells/m	Anabaena utermohli (	LEVEL	0.00001	CPML
8897	Anabaenopsis	Number of Cells/m	Anabaenopsis (Number	LEVEL	0.00001	CPML
8898	Anabaenopsis arnoldii	Number of Cells/m	Anabaenopsis arnoldi	LEVEL	0.00001	CPML
8899	Anabaenopsis elenkinii	Number of Cells/m	Anabaenopsis elenkin	LEVEL	0.00001	CPML
8900	Anabaenopsis raciborskii	Number of Cells/m	Anabaenopsis racibor	LEVEL	0.00001	CPML
8901	Anabaenopsis tanganyikae	Number of Cells/m	Anabaenopsis tangany	LEVEL	0.00001	CPML
8902	Aphanizomenon	Number of Cells/m	Aphanizomenon (Numbe	LEVEL	0.00001	CPML
8903	Aphanizomenon gracile	Number of Cells/m	Aphanizomenon gracil	LEVEL	0.00001	CPML
8904	Aphanizomenon issatschenkoi	Number of Cells/m	Aphanizomenon issats	LEVEL	0.00001	CPML
8905	Calothrix	Number of Cells/m	Calothrix (Number of	LEVEL	0.00001	CPML
8906	Cyanarcus	Number of Cells/m	Cyanarcus (Number of	LEVEL	0.00001	CPML
8907	Cyanarcus hamiformis	Number of Cells/m	Cyanarcus hamiformis	LEVEL	0.00001	CPML
8908	Cylindrospermum	Number of Cells/m	Cylindrospermum (Num	LEVEL	0.00001	CPML
8909	Cylindrospermopsis	Number of Cells/m	Cylindrospermopsis (	LEVEL	0.00001	CPML
8910	Cylindrospermopsis raciborskii	Number of Cells/m	Cylindrospermopsis r	LEVEL	0.00001	CPML
8911	Gloeotrichia	Number of Cells/m	Gloeotrichia (Number	LEVEL	0.00001	CPML
8912	Nodularia	Number of Cells/m	Nodularia (Number of	LEVEL	0.00001	CPML
8913	Nodularia spumigena	Number of Cells/m	Nodularia spumigena	LEVEL	0.00001	CPML
8914	Nostoc	Number of Cells/m	Nostoc (Number of Ce	LEVEL	0.00001	CPML
8915	Raphidiopsis	Number of Cells/m	Raphidiopsis (Number	LEVEL	0.00001	CPML
8916	Rivularia	Number of Cells/m	Rivularia (Number of	LEVEL	0.00001	CPML
8931	Order Oscillatoriales - total count	Number of Cells/m	Order Oscillatoriale	LEVEL	0.00001	CPML
8932	Order Oscillatoriales - unknown genus	Number of Cells/m	Order Oscillatoriale	LEVEL	0.00001	CPML
8933	Arthrospira	Number of Cells/m	Arthrospira (Number	LEVEL	0.00001	CPML
8934	Lyngbya	Number of Cells/m	Lyngbya (Number of C	LEVEL	0.00001	CPML
8935	Lyngbya (trichomes)	Number of Cells/m	Lyngbya (trichomes)	LEVEL	0.00001	CPML
8936	Lyngbya perelegens	Number of Cells/m	Lyngbya perelegens (	LEVEL	0.00001	CPML
8937	Oscillatoria	Number of Cells/m	Oscillatoria (Number	LEVEL	0.00001	CPML
8938	Oscillatoria acuminata	Number of Cells/m	Oscillatoria acumina	LEVEL	0.00001	CPML
8939	Oscillatoria limnetica	Number of Cells/m	Oscillatoria limneti	LEVEL	0.00001	CPML
8940	Oscillatoria tenuis	Number of Cells/m	Oscillatoria tenuis	LEVEL	0.00001	CPML
8941	Phormidium	Number of Cells/m	Phormidium (Number o	LEVEL	0.00001	CPML
8942	Planktolyngbya	Number of Cells/m	Planktolyngbya (Numb	LEVEL	0.00001	CPML
8943	Planktolyngbya subtilis	Number of Cells/m	Planktolyngbya subti	LEVEL	0.00001	CPML
8944	Planktothrix	Number of Cells/m	Planktothrix (Number	LEVEL	0.00001	CPML
8945	Pseudanabaena	Number of Cells/m	Pseudanabaena (Numbe	LEVEL	0.00001	CPML
8946	Pseudanabaena limnetica	Number of Cells/m	Pseudanabaena limnet	LEVEL	0.00001	CPML
8947	Pseudanabaena mucicola	Number of Cells/m	Pseudanabaena mucico	LEVEL	0.00001	CPML
8948	Schizothrix	Number of Cells/m	Schizothrix (Number	LEVEL	0.00001	CPML

8949	Spirulina	Number of Cells/m	Spirulina (Number of	LEVEL	0.00001	CPML
8950	Trichodesmium	Number of Cells/m	Trichodesmium (Numbe	LEVEL	0.00001	CPML
8961	Order Stigonematales - total count	Number of Cells/m	Order Stigonematales	LEVEL	0.00001	CPML
8962	Order Stigonematales - unknown genus	Number of Cells/m	Order Stigonematales	LEVEL	0.00001	CPML
8963	Diplonema	Number of Cells/m	Diplonema (Number of	LEVEL	0.00001	CPML
8971	Sub-phyllum Prymnesiophyceae - tot count	Number of Cells/m	Sub-phyllum Prymnesi	LEVEL	0.00001	CPML
8972	Sub-phyllum Prymnesiophyceae - unk.genus	Number of Cells/m	Sub-phyllum Prymnesi	LEVEL	0.00001	CPML
8981	Order Prymnesiales - total count	Number of Cells/m	Order Prymnesiales -	LEVEL	0.00001	CPML
8982	Order Prymnesiales - unknown genus	Number of Cells/m	Order Prymnesiales -	LEVEL	0.00001	CPML
8983	Actinosphaera	Number of Cells/m	Actinosphaera (Numbe	LEVEL	0.00001	CPML
9001	Sub-phyllum XANTHOPHYCEAE - total count	Number of Cells/m	Sub-phyllum XANTHOPH	LEVEL	0.00001	CPML
9002	Sub-phyllum XANTHOPHYCEAE - unknown genu	Number of Cells/m	Sub-phyllum XANTHOPH	LEVEL	0.00001	CPML
9003	Sub-phyllum XANTHOPHYCEAE - flagellates	Number of Cells/m	Sub-phyllum XANTHOPH	LEVEL	0.00001	CPML
9011	Order Mischococcales - total count	Number of Cells/m	Order Mischococcales	LEVEL	0.00001	CPML
9012	Order Mischococcales - unknown genus	Number of Cells/m	Order Mischococcales	LEVEL	0.00001	CPML
9013	Centritractus	Number of Cells/m	Centritractus (Numbe	LEVEL	0.00001	CPML
9014	Chlorobotrys	Number of Cells/m	Chlorobotrys (Number	LEVEL	0.00001	CPML
9015	Ellipsoidon	Number of Cells/m	Ellipsoidon (Number	LEVEL	0.00001	CPML
9016	Ophiocytium	Number of Cells/m	Ophiocytium (Number	LEVEL	0.00001	CPML
9021	Order Tribonematules - total count	Number of Cells/m	Order Tribonematules	LEVEL	0.00001	CPML
9022	Order Tribonematules - unknown genus	Number of Cells/m	Order Tribonematules	LEVEL	0.00001	CPML
9023	Bumilleria	Number of Cells/m	Bumilleria (Number o	LEVEL	0.00001	CPML
9024	Tribonema	Number of Cells/m	Tribonema (Number of	LEVEL	0.00001	CPML
9031	Order Vaucheriales - total count	Number of Cells/m	Order Vaucheriales -	LEVEL	0.00001	CPML
9032	Order Vaucheriales - unknown genus	Number of Cells/m	Order Vaucheriales -	LEVEL	0.00001	CPML
9033	Vaucheria	Number of Cells/m	Vaucheria (Number of	LEVEL	0.00001	CPML
9041	Sub-phyllum CYANOPHYCEAE - total count	Trichomes/mL	Sub-phyllum CYANOPHY	LEVEL	0.00001	CPML
9042	Chroococcus	Colonies/mL	Chroococcus (Colonie	LEVEL	0.00001	CM
9043	Chroococcus	Ave cells/colony	Chroococcus (Ave cel	LEVEL	0.00001	SCAL
9045	Microcystis	Colonies/mL	Microcystis (Colonie	LEVEL	0.00001	CM
9046	Microcystis	Ave cells/colony	Microcystis (Ave cel	LEVEL	0.00001	SCAL
9047	Microcystis aeruginosa	Colonies/mL	Microcystis aerugino	LEVEL	0.00001	CM
9048	Microcystis aeruginosa	Ave cells/colony	Microcystis aerugino	LEVEL	0.00001	SCAL
9049	Microcystis incerta	Number of Cells/m	Microcystis incerta	LEVEL	0.00001	CPML
9050	Microcystis incerta	Colonies/mL	Microcystis incerta	LEVEL	0.00001	CM
9051	Microcystis incerta	Ave cells/colony	Microcystis incerta	LEVEL	0.00001	SCAL
9052	Microcystis wesenbergii	Number of Cells/m	Microcystis wesenber	LEVEL	0.00001	CPML
9053	Microcystis wesenbergii	Colonies/mL	Microcystis wesenber	LEVEL	0.00001	CM
9054	Microcystis wesenbergii	Ave cells/colony	Microcystis wesenber	LEVEL	0.00001	SCAL
9055	Anabaena	Trichomes/mL	Anabaena (Trichomes/	LEVEL	0.00001	CPML

9056	Anabaena	Ave cells/trichom	Anabaena (Ave cells/	LEVEL	0.00001	SCAL
9057	Anabaena circinalis	Trichomes/mL	Anabaena circinalis	LEVEL	0.00001	CPML
9058	Anabaena circinalis	Ave cells/trichom	Anabaena circinalis	LEVEL	0.00001	SCAL
9059	Anabaenopsis	Trichomes/mL	Anabaenopsis (Tricho	LEVEL	0.00001	CPML
9060	Anabaenopsis	Ave cells/trichom	Anabaenopsis (Ave ce	LEVEL	0.00001	SCAL
9061	Aphanizomenon	Trichomes/mL	Aphanizomenon (Trich	LEVEL	0.00001	CPML
9062	Aphanizomenon	Ave cells/trichom	Aphanizomenon (Ave c	LEVEL	0.00001	SCAL
9063	Cylindrospermopsis	Trichomes/mL	Cylindrospermopsis (	LEVEL	0.00001	CPML
9064	Arthrospira	Trichomes/mL	Arthrospira (Trichom	LEVEL	0.00001	CPML
9065	Lyngbya	Trichomes/mL	Lyngbya (Trichomes/m	LEVEL	0.00001	CPML
9066	Lyngbya	Ave cells/trichom	Lyngbya (Ave cells/t	LEVEL	0.00001	SCAL
9067	Oscillatoria	Trichomes/mL	Oscillatoria (Tricho	LEVEL	0.00001	CPML
9068	Phormidium	Trichomes/mL	Phormidium (Trichome	LEVEL	0.00001	CPML
9069	Planktolyngbya	Trichomes/mL	Planktolyngbya (Tric	LEVEL	0.00001	CPML
9070	Pseudanabaena	Ave cells/trichom	Pseudanabaena (Ave c	LEVEL	0.00001	SCAL
9071	Spirulina	Trichomes/mL	Spirulina (Trichomes	LEVEL	0.00001	CPML
9100	Injected Water Total	Megalitres	Injec. Water Tot	TOTAL	0.000001	ML
9101	Extracted Water Total	Megalitres	Extr. Water Tot	TOTAL	0.000001	ML
9102	Injected Water Flow Rate	Litres/sec	Injected Flow Rate	RATE	0.000001	LS
9103	Extracted Water Flow Rate	Litres/sec	Extr. Flow Rate	RATE	0.000001	LS
9104	Actual Well Water Level	metres	Well WL	LEVEL	0.000001	M
9105	Irrigation Sump Level	Percentage	Irr. Sump Level	LEVEL	0.000001	PERC
9106	Head of Water	metres	Head	LEVEL	0.000001	M
9107	Injected Well Level	metres	INJWELL LEVEL	LEVEL	0.000001	M
9834	Total Metal Preparation	none	Total Metal Preparat	LEVEL	0.00001	SCAL
9835	Soluble Metal Preparation	none	Soluble Metal Prepar	LEVEL	0.00001	SCAL
9901	Alpha	Millibequerels/Li	Alpha (Millibequerel	LEVEL	0.00001	MGL
9902	Beta	Millibequerels/Li	Beta (Millibequerels	LEVEL	0.00001	MGL
9903	Gamma	Millibequerels/Li	Gamma (Millibequerel	LEVEL	0.00001	MGL
9904	Tritium	Millibequerels/Li	Tritium (Millibequer	LEVEL	0.00001	MGL
9905	O-Xylene	micrograms/Litre	O-Xylene	LEVEL	0.00001	UT
9906	M\044P-Xylene	micrograms/Litre	M\044P-Xylene	LEVEL	0.00001	UT
9907	Toluene	micrograms/Litre	Toluene	LEVEL	0.00001	UT
9908	Hydrocarbons C6-C9	milligrams/Litre	Hydrocarbons C6-C9	LEVEL	0.00001	MGL
9909	Hydrocarbons C10-C14	milligrams/Litre	Hydrocarbons C10-C14	LEVEL	0.00001	MGL
9910	Hydrocarbons C15-C28	milligrams/Litre	Hydrocarbons C15-C28	LEVEL	0.00001	MGL
9911	Hydrocarbons C29-C36	milligrams/Litre	Hydrocarbons C29-C36	LEVEL	0.00001	MGL
9912	Sulphite-Reducing Clostridia	Count per/100mL	Sulph Reducing Cl	LEVEL	0.000001	CPHM
9913	Stirofos	milligrams/Litre	Stirofos	LEVEL	0.00001	MGL
9914	Ronnel	milligrams/Litre	Ronnel	LEVEL	0.00001	MGL

9915	Ametryn	milligrams/Litre	Ametryn	LEVEL	0.00001	MGL
9916	Terbuthylazine	milligrams/Litre	Terbuthylazine	LEVEL	0.00001	MGL