

Sr.No.	Parameter Brief	Data Parameter (English)
1	2	3
1	ALK-TOT	ALK-TOT (Alkalinity - mgCaCO3s/L)
2	Ag	Ag (Silver - ug/L)
3	Al	Al (Aluminum - mg/L)
4	Alk-Phen	Alk-Phen (Alk-Phen - -)
5	As	As (Arsenic - ug/L)
6	B	B (Boron - mg/L)
7	BOD3-27	BOD3-27 (Biochemical Oxygen demand (3days) - mg/L)
8	Ca	Ca (Calcium - mg/L)
9	Cd	Cd (Cadmium - ug/L)
10	Chlf-a	Chlf-a (Chlorophyll A - µg/L)
11	CL	CL (Chloride - mg/L)
12	Co ₃	Co ₃ (Carbonate - mg/L)
13	COD	COD (Chemical Oxygen Demand - mg/L)
14	Colour_Cod	Colour_Cod (Colour - -)
15	Cr	Cr (Chromium - ug/L)
16	Cu	Cu (Copper - ug/L)
17	DO	DO (Dissolve Oxygen - mg/L)
18	DO_SAT%	DO_SAT% (Dissolved Oxygen Saturation % - %)
19	EC_FLD	EC_FLD (Electrical Conductivity_Field - µmho/cm)
20	EC_Gen	EC_Gen (Electrical Conductivity_Gen -)
21	F	F (Fluoride - mg/L)
22	FCol-MPN	FCol-MPN (Faecal Coliforms - MPN/100mL)
23	Fe	Fe (Iron - mg/L)
24	Har_Ca	Har_Ca (Calcium Hardness - mgCaCO3/L)
25	HAR_Total	HAR_Total (Total Hardness - mgCaCO3/L)
26	HCo ₃	HCo ₃ (Bi-Carbonate - mg/L)
27	Hg	Hg (Mercury - ug/L)
28	K	K (Potassium - mg/L)
29	Mg	Mg (Magnesium - mg/L)
30	Mn	Mn (Manganese - ug/L)
31	Na	Na (Sodium - mg/L)
32	Na%	Na% (Percent Sodium - %)
33	NH ₃ -N	NH ₃ -N (Ammonia - mg N/L)
34	Ni	Ni (Nickel - ug/L)
35	NO ₂ +NO ₃	NO ₂ +NO ₃ (Nitrogen, Total Oxidised (NO ₂ + NO ₃) - mgN/L)
36	No ₂ -N	No ₂ -N (Nitrite - mgN/L)
37	No ₃ -N	No ₃ -N (Nitrate - mgN/L)
38	Odour_code	Odour_code (Odour - -)
39	o-PO ₄ -P	o-PO ₄ -P (Ortho phosphorous - mg P/L)
40	Org-N	Org-N (Organic Nitrogen - mg N/L)
41	PAH	PAH (Fluoranthene - (Poly Aromatic Hydrocarbon) - ug/L)
42	Pb	Pb (Lead - ug/L)
43	PCB	PCB (Poly chloride Biphenyl - ug/L)
44	PH_FLD	PH_FLD (pH Field - pH units)
45	pH_GEN	pH_GEN (pH - pH units)
46	P-Tot	P-Tot (Total Phosphorous - mgP/L)
47	RSC	RSC (Residual Sodium Carbonate Index - -)

Sr.No.	Parameter Brief	Data Parameter (English)
1	2	3
48	SAR	SAR (Sodium Adsorption Ratio - -)
49	Se	Se (Selenium - ug/L)
50	SiO2	SiO2 (Silicate - SiO2/L)
51	SO4	SO4 (Sulphate - mg/L)
52	SS	SS (Suspended Solids - mg/L)
53	Tcol-MPN	Tcol-MPN (Total Coliforms - MPN/100mL)
54	TDS	TDS (Total Dissolved Solids - mg/L)
55	Temp	Temp (Temperatur - deg C)
56	TKN	TKN (Total Kjeldahl Nitrogen - mg/L)
57	TS	TS (Total Solids - mg/L)
58	Turb	Turb (Turbidity - NTU)
59	Zn	Zn (Zinc - ug/L)