



WATER

Drinking Water

Alkalinity (BPB)	Fluoride	pH (EC Module)
Alkalinity (Methyl Orange)	Formaldehyde	Phenol Index
Aluminium	Hardness	Phosphate
Ammonia	Iron	ORP (EC Module)
Boron	Magnesium	Silicate
Bromide	Manganese	Sulfide
Chloride	MBAS	Sulphates
Chromium VI	Nitrates (Cadmium coil)	Total Nitrogen
Color Index	Nitrates (Hydrazine)	Total Phosphorous
Conductivity (EC Module)	Nitrates (Vanadium)	Urea
Cyanide	Nitrite	
Flavor	Oxydability	

Wastewater

Aldehyde	Formaldehyde	Phenol Index
Alkalinity (BPB)	Formic Acid	Phosphate
Alkalinity (Methyl Orange)	Free Chlorine	Polyacrylamide
Aluminium	Hardness	Potassium
Ammonia	Hydrazine	ORP (EC Module)
Boron	Iron	Silicates
Bromide	Magnesium	Sodium
Calcium	Manganese	Sulfide
Chloride	MBAS	Sulphates
Chromium VI	Molybdenum	TKN
Color Index	Nitrates (Cadmium coil)	TN
Conductivity (EC Module)	Nitrates (Hydrazine)	TP
Copper	Nitrates (Vanadium)	Urea
Cyanide	Nitrite	Zinc
Fluoride	pH (EC Module)	

**Environmental -
Water bodies**

Aldehyde	Formaldehyde	Phenol Index
Alkalinity (BPB)	Formic Acid	Phosphate
Alkalinity (Methyl Orange)	Free Chlorine	Polyacrylamide
Aluminium	Hardness	Potassium
Ammonia	Hydrazine	ORP (EC Module)
Boron	Iron	Silicates
Bromide	Magnesium	Sodium
Calcium	Manganese	Sulfide
Chloride	MBAS	Sulphates
Chromium VI	Molybdenum	TKN
Color Index	Nitrates (Cadmium coil)	TN
Conductivity (EC Module)	Nitrates (Hydrazine)	TP
Copper	Nitrates (Vanadium)	Urea
Cyanide	Nitrite	Zinc
Fluoride	pH (EC Module)	



SOIL, PLANTS & FERTILIZERS

Soil & Plants	Alkalinity	Manganese	Silicate
	Alpha Amino Nitrogen	Molybdenum	Sodium
	Aluminium	Nitrates (Cadmium coil)	Sulfates
	Ammonia	Nitrates (Hydrazine)	Sulfide
	Boron	Nitrates (Vanadium)	TKN
	Calcium	Nitrite	TN
	Conductivity (EC module)	ORP (EC module)	Total Cyanides
	Chloride	pH (EC module)	Total Iron
	Chromium VI	Phenol Index	Total Phosphorus
	Copper	Phosphate	Urea
	Fluoride	Phosphorous	Zinc
	Hardness	Potassium	
	Magnesium	Proteins	
	Tobacco	Ammonia	Nitrates
Chloride		Nitrite	Total Alkaloids (as Nicotine)
Chromium		Phosphates	Total Kjeldahl Nitrogen
Cyanide		Potassium	Total Reducing Sugars
Nicotine		Sorbic Acid	Volatile Acidity
Fertilizers	Alkalinity	Nitrates (Cadmium coil)	Sodium
	Ammonia	Nitrates (Vanadium)	Sulfates
	Boron	Nitrite	TC/TN
	Calcium	ORP (EC module)	TKN
	Conductivity (EC module)	pH (EC module)	TN
	Chloride	Phenol Index	Total Cyanides
	Copper	Phosphate	Total Iron
	Hardness	Phosphorous	Total Phosphorus
	Magnesium	Potassium	Urea
	Manganese	Silicate	Zinc



BEVERAGES	Wine	α-amminic nitrogen	Enzymatic sugar	Pyruvic acid
		Acetic acid	Fructose	Reducing sugar
		Acetaldehyde	Free SO ₂	Sorbic acid
		Ammoniacal nitrogen	Glucose	Sucrose
		Anthocyanins	Glucose - fructose	Tartaric acid
		Biogenic amines	Glycerol	Total acidity
		Calcium arsenaze III	Iron (ionic)	Total polyphenols
		Catecines	L-ascorbic acid	Total SO ₂
		Citric acid	L-lactic acid	Total sugars
		Color	L-malic acid	Urea
		Copper	Magnesium	Volatile acidity
		D-gluconic acid	Potassium	
		D-lactic acid	pH	
		Beer	Acetic Acid	D-Lactic Acid
	Alpha Amino Nitrogen		Flavonoide	Reducing Sugars
	Bitterness		L-Lactic Acid	Total SO ₂
	Calcium		Magnesium	Sodium
	Chloride		Phosphate	Sulfate
	Color		Polyphenol	
	Fruit Juice	ACETIC ACID	FORMOL NUMBER	L-LACTIC ACID
CITRIC ACID		GLUCOSE – FRUCTOSE	L-MALIC ACID	
COPPER		IRON (IONIC)	MAGNESIUM	
D-LACTIC ACID		L-ASCORBIC ACID	SUCROSE	

FOOD AND FEED	Dairy	Formaldehyde	Nitrite	TKN
		Nitrates		
	Food and Feed	Amylase	Starch	Soluble Galactose
		Hydroxyproline	Aluminium	Soluble Glucose
		Nitrates	Chloride	Total Galactose
		Nitrates Salting	Chromium VI	Total Glucose
		Nitrites	Iron	TKN
		Phosphate	Nitrates (Cadmium coil)	
	Reducing Sugar	Nitrite (as N)		