

This attachment is designed for small industrial and wastewater labs to be used to select from an abbreviated list of Technology-Analyte combinations for which initial or additional certifications are requested in the Aqueous matrix. Please note that a PT sample (WP) is required for each combination of Technology + Analyte selected, unless the Laboratory Certification & Registration program has determined that such a PT is not generally available.

ANALYTE	TECHNOLOGY
<input type="checkbox"/> Ammonia as N	Colorimetric or Nephelometric (turbidimetric)
<input type="checkbox"/> Ammonia as N	Electrometric Assays (i.e. probe, ion-selective electrode)
<input type="checkbox"/> Ammonia as N	Ion Chromatography (IC)
<input type="checkbox"/> Ammonia as N	Titrimetric or Potentiometric Titration Assays
<input type="checkbox"/> Biochemical Oxygen Demand (BOD)	Oxygen Demand assays (BOD or cBOD)
<input type="checkbox"/> Carbonaceous Oxygen Demand (cBOD)	Oxygen Demand assays (BOD or cBOD)
<input type="checkbox"/> Chemical Oxygen Demand (COD)	Colorimetric or Nephelometric (turbidimetric)
<input type="checkbox"/> Chemical Oxygen Demand (COD)	Titrimetric or Potentiometric Titration Assays
<input type="checkbox"/> Chloride	Colorimetric or Nephelometric (turbidimetric)
<input type="checkbox"/> Chloride	Electrometric Assays (i.e. probe, ion-selective electrode)
<input type="checkbox"/> Chloride	Ion Chromatography (IC)
<input type="checkbox"/> Chloride	Titrimetric or Potentiometric Titration Assays
<input type="checkbox"/> Chlorine, Total Residual	Colorimetric or Nephelometric (turbidimetric)
<input type="checkbox"/> Chlorine, Total Residual	Electrometric Assays (i.e. probe, ion-selective electrode)
<input type="checkbox"/> Chlorine, Total Residual	Titrimetric or Potentiometric Titration Assays
<input type="checkbox"/> Hardness, Total as CaCO <sub>3</sub>	Colorimetric or Nephelometric (turbidimetric)
<input type="checkbox"/> Hardness, Total as CaCO <sub>3</sub>	Flame Atomic Absorption Spectrophotometry
<input type="checkbox"/> Hardness, Total as CaCO <sub>3</sub>	Inductively Coupled Plasma Emission Spectrophotometry (ICP)
<input type="checkbox"/> Hardness, Total as CaCO <sub>3</sub>	Titrimetric or Potentiometric Titration Assays
<input type="checkbox"/> Kjeldahl Nitrogen, Total	Colorimetric or Nephelometric (turbidimetric)
<input type="checkbox"/> Kjeldahl Nitrogen, Total	Electrometric Assays (i.e. probe, ion-selective electrode)
<input type="checkbox"/> Kjeldahl Nitrogen, Total	Titrimetric or Potentiometric Titration Assays
<input type="checkbox"/> Nitrate	Colorimetric or Nephelometric (turbidimetric)
<input type="checkbox"/> Nitrate	Electrometric Assays (i.e. probe, ion-selective electrode)
<input type="checkbox"/> Nitrate	Ion Chromatography (IC)
<input type="checkbox"/> Nitrate + Nitrite	Colorimetric or Nephelometric (turbidimetric)
<input type="checkbox"/> Nitrate + Nitrite	Ion Chromatography (IC)
<input type="checkbox"/> Nitrite	Colorimetric or Nephelometric (turbidimetric)
<input type="checkbox"/> Nitrite	Ion Chromatography (IC)
<input type="checkbox"/> Oil&Grease, Hexane Extractable Materials	Gravimetric Assays - Oil&Grease or Hexane Extractable Materials (HEM)
<input type="checkbox"/> Organic Carbon, Total (TOC)	Combustion or Oxidation
<input type="checkbox"/> Orthophosphate	Colorimetric or Nephelometric (turbidimetric)
<input type="checkbox"/> Orthophosphate	Ion Chromatography (IC)
<input type="checkbox"/> Oxygen, Dissolved	Electrometric Assays (i.e. probe, ion-selective electrode)
<input type="checkbox"/> pH	Electrometric Assays (i.e. probe, ion-selective electrode)
<input type="checkbox"/> Phosphorus, Total	Colorimetric or Nephelometric (turbidimetric)
<input type="checkbox"/> Residue, Filterable (TDS)	Gravimetric Assays - Residue (solids)
<input type="checkbox"/> Residue, Nonfilterable (TSS)	Gravimetric Assays - Residue (solids)
<input type="checkbox"/> Residue, Settleable	Gravimetric Assays - Residue (solids)
<input type="checkbox"/> Residue, Total	Gravimetric Assays - Residue (solids)
<input type="checkbox"/> Residue, Volatile (TVS)	Gravimetric Assays - Residue (solids)
<input type="checkbox"/> Residue, Volatile, Nonfilterable (TVSS)	Gravimetric Assays - Residue (solids)

AQUEOUS MATRIX