

Equipment Recommendation by Application

ANDalyze metal test kits are designed for use out of the box with municipal drinking water; however, they can be used for other water analysis with some pre-treatment and/or minor protocol modifications. Below is a list of general recommendations on what pre-treatment is typically seen for those specific water types, however because each sample is different, this does not apply to all applications. Kits may be purchased from ANDalyze wherever indicated.

		Standard Sensor Kit	Filtration Kit	Dilution Kit	pH Adjustment Kit	Acid Digestion	Other Interference*
Part Number:		Metal Spec.	AND900	AND901	AND903	N/A	N/A
Lab	Municipal						
	Distilled/Bottled	Required					
	Deionized/Ultrapure	Required					
Drinking	Municipal						
	Municipality	Required					
	Plumbing/Pipes	Required	Recommended				
Ground	Ground						
	Wells	Required	Required	Recommended			
	Mining	Required	Required	Recommended	Recommended		Recommended
Natural	Hazmat sites	Required	Required	Recommended			Recommended
	Surface (River/Pond/Lake)						
	Environmental	Required	Required				
	Irrigation	Required	Required				
	Salt Water						
	Brackish	Required	Required	Required			Recommended
	Seawater	Required	Required	Required			Recommended
Waste	Industrial						
	Inlet Boiling/Cooling Tower	Required	Required	Required	Recommended	Recommended	Recommended
	Process Wastes	Required	Required	Required	Recommended	Recommended	Recommended
	Municipal						
	Final Effluent	Required	Required	Required	Recommended	Recommended	Recommended
	Sludge	Not currently recommended for testing.					

* May require additional testing to identify potential interference