

# Compliance Monitoring Data Portal (CMDP) Water Quality Parameters Sample Field Guide

This sample field guide should be used when entering data using the Microsoft Excel Template.

Entry Section	Field Name	Required?
Sample Information	Sample ID	Required
	Sample Received Date (MM/DD/YYYY)	
	WS ID	
	Facility ID	Required (DS01 for distribution samples, or PBCU### for entry point samples)
	Sampling Point ID	Required (DSTWQP for distribution samples, or EWQP for entry point samples)
	Sampling Location	Required
	Collection Date (MM/DD/YYYY)	
	Collection Time (24 hour format HH:MM)	
	Sample Type	
	Sample Volume (ML)	Not Required
	Repeat Location	
	Original Sample ID	
	Original Reporting Lab.ID	
	Original Collection Date (MM/DD/YYYY)	
	Comment	
	Sample Collector Name	Required
Results	Analyte [Code - Name]	Required (1017-Chloride, 1028-Iron, 1032-Manganese, 1052-Sodium, 1055-Sulfate, 1064-Conductivity, 1915-Hardness, 1919-Calcium, 1925-pH, 1927-Alkalinity, 1930-TDS, 1996-Temperature) <i>Required if corrosion inhibitor contains phosphate or silica</i> (1044-Orthophosphate, 1049-Silica)
	Not Detected	Required (Yes or No)
	Result	Required if detected (No above)
	Result UOM	
	Standard Deviation (+/-)	
	Reporting Limit	Not Required
	Reporting Limit UOM	Required
	Volume Assayed (ML)	Not Required
	Method	Required
	Analysis Start Date (MM/DD/YYYY)	
	Analysis Start Time (24 hour format HH:MM)	
	Analysis Completed Date (MM/DD/YYYY)	
	Analysis Completed Time (24 hour format HH:MM)	
	Analyst Name	Not Required
	Analyzing Lab ID	
	Comment	
Field Results and Measurements	Parameter [Code - Name]	Required <sup>1</sup> (1925-pH, 1996-Temperature)
	Result	Not Required
	Result UOM	
	Method	
	Analyst Name	
	Comment	

<sup>1</sup>TCEQ is currently developing a process to report field results for 1925-pH and 1996-Temperature as sample analytical results. Laboratories should anticipate updated guidance on reporting these analytes in the future.