

If you have a violation for this treatment technique in 2004 and need to report it on the CCR, please contact us at pdwq@tceq.state.tx.us with your PWS ID# and basic information so it can be routed to the correct person.

Required	Treatment Technique: Total Organic Carbon							
Required - Use similar language / content	Total organic carbon (TOC) has no adverse health effects. Total organic carbon provides a medium for the formation of disinfection byproducts when water is disinfected. Disinfection is necessary to ensure that water does not have unacceptable levels of pathogens. Byproducts of disinfection include trihalomethanes (THMs) and haloacetic acids (HAAs) which are reported on elsewhere in this report.							
Suggested columns	Constituent	Low	Average	High	TT	MCLG	Unit of Measure	Source of Constituent
Highly recommended	Total Organic Carbon - Source Water	Minimum detected level (or minimum monthly average) of TOC in raw water.	Average level of monthly TOC in raw water.	Maximum detected level (or minimum monthly average) of TOC in raw water.	NA	NA	ppm	Naturally present in the environment
Optional	Total Organic Carbon - Drinking Water	Minimum detected level (or minimum monthly average) of TOC in drinking water.	Average level of monthly TOC in drinking water.	Maximum detected level (or maximum monthly average) of TOC in drinking water.	NA	NA	ppm	Naturally present in the environment
Optional	TOC Removal Ratio 2	Lowest TOC removal ratio percentage.	Average TOC removal ratio percentage.	Highest TOC removal ratio percentage.	TT - "System provides the alternative compliance criteria removal ratio required"	NA	%	NA

² The TOC removal ratio is the percent of TOC removed through the treatment process divided by the percent of TOC required by TCEQ to be removed.