

SAN MATEO COUNTY PUBLIC HEALTH LABORATORY TEST INFORMATION

Section: Environmental Test Name: Chloride

Test Includes: Chloride by ion chromatography method	
Reporting	
Results Available: Monday through Friday	Contact Number : 650-573-2500
Reference	
Method: Dionex Ion Chromatography	
Turnaround Time: 3 days	Reference Range: For Drinking Water:
	250 mg/L
Limitations:	Interpretation:
Specimen Requirements	
Specimen Collection : Allow water to flow for a	Sample Type: Drinking water, source water
few minutes before collecting sample.	or any surface water sample
Volume/Amount Required: 100 ml	Preferred Specimen:
Collection/Preservation : Refrigerate 4-8° C after	Storage Instructions : Refrigerate 4-8° C
collection	
Causes for Rejection: Sample more than 28 days	Sample Container: Approved 120 ml
old or unrefrigerated.	container
Sample Test Kit: Container provided by lab	Availability: Monday through Friday
Test Information : Detection limit: 1.0 mg/L	
Specimen Submission	
Request Form: Environmental Test Request	Specimen Handling: Keep sample container
	cool and dry
Transport Temperature : Refrigerate 4-8° C	Shipping Requirements: Deliver to
	laboratory.
Billing	
Effective Date: March 23, 2012	Fees: \$35.00

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