



A Waters Company

Study: **WS-178**

ERA Customer Number: **C447601**

Laboratory Name: **Gadsden Water Works
and Sewer Board**

Microbiology Results





A Waters Company

WS-178 Final Complete Report

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EPA ID: AL00951
 ERA Customer Number: C447601
 Report Issued: 07/08/11
 Study Dates: 05/09/11 - 06/23/11

Anal. No.	Analyte	Units	Reported Value	Assigned Value	Acceptance Limits	Performance Evaluation	Method Description
WS MicrobE™ (Coliforms) (cat# 080A)							
0254	Total Coliforms - Sample 1	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9222
0254	Total Coliforms - Sample 2	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9222
0254	Total Coliforms - Sample 3	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9222
0254	Total Coliforms - Sample 4	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9222
0254	Total Coliforms - Sample 5	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9222
0254	Total Coliforms - Sample 6	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9222
0254	Total Coliforms - Sample 7	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9222
0254	Total Coliforms - Sample 8	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9222
0254	Total Coliforms - Sample 9	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9222
0254	Total Coliforms - Sample 10	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9222
0255	Fecal Coliforms - Sample 1	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9222
0255	Fecal Coliforms - Sample 2	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9222
0255	Fecal Coliforms - Sample 3	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9222
0255	Fecal Coliforms - Sample 4	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9222
0255	Fecal Coliforms - Sample 5	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9222
0255	Fecal Coliforms - Sample 6	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9222
0255	Fecal Coliforms - Sample 7	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9222
0255	Fecal Coliforms - Sample 8	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9222
0255	Fecal Coliforms - Sample 9	CFU/100mL	Presence	Presence	Presence	Acceptable	SM9222
0255	Fecal Coliforms - Sample 10	CFU/100mL	Absence	Absence	Absence	Acceptable	SM9222
0255	E.coli - Sample 1	CFU/100mL		Absence	Absence	Not Reported	
0255	E.coli - Sample 2	CFU/100mL		Absence	Absence	Not Reported	
0255	E.coli - Sample 3	CFU/100mL		Absence	Absence	Not Reported	
0255	E.coli - Sample 4	CFU/100mL		Absence	Absence	Not Reported	
0255	E.coli - Sample 5	CFU/100mL		Absence	Absence	Not Reported	
0255	E.coli - Sample 6	CFU/100mL		Presence	Presence	Not Reported	
0255	E.coli - Sample 7	CFU/100mL		Absence	Absence	Not Reported	
0255	E.coli - Sample 8	CFU/100mL		Presence	Presence	Not Reported	
0255	E.coli - Sample 9	CFU/100mL		Presence	Presence	Not Reported	
0255	E.coli - Sample 10	CFU/100mL		Absence	Absence	Not Reported	

Total Coliforms Evaluation : Acceptable

Fecal Coliforms Evaluation : Acceptable

E.coli Evaluation : Not Reported

Fecal Coliform Organism - Escherichia coli, Samples 6, 8 and 9
 Total Coliform Organism - Enterobacter cloacae, Samples 2, 3 and 4
 Negative (1) Coliform Organism - Proteus mirabilis, Sample 1
 Negative (2) Coliform Organism - Pseudomonas aeruginosa, Sample 5
 Blank - No Organism, Samples 7 and 10

