



## Environmental and Laboratory Services

### Dover Location:

90 1/2 West Blackwell St., Dover, NJ 07801  
Phone: (973) 989-0010, Fax (973) 989-0156

### Marlboro Location:

8A Railroad Ave, Marlboro, NJ 07746  
Phone: (732) 308-3500, Fax (732) 308-3503

Date: May 10, 2022  
Client: Water Management Services  
Address: 53 Killdeer Place  
Hackettstown, NJ 07840

PWSID#:   
Project Location: Sussex Middle School

## Analytical Results

Sample Matrix:	Drinking Water	Lab Sample Number:	220426003-001
Sample Location:	FP-1 Kitchen Sink Right of Dishwasher	Customer Sample Number:	
Sampled By:	R. Busacco		
Sample Date/Time:	4/20/2022 14:45		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	5/4/2022	20:45	JGW	2	1

Sample Matrix:	Drinking Water	Lab Sample Number:	220426003-002
Sample Location:	FP-2 kitchen 2 Bay	Customer Sample Number:	
Sampled By:	R. Busacco		
Sample Date/Time:	4/20/2022 14:46		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	5/4/2022	21:02	JGW	2	1

Water Management Services

Sample Matrix:	Drinking Water	Lab Sample Number:	220426003-003
Sample Location:	FP-3 Kitchen Left of Dishwasher	Customer Sample Number:	
Sampled By:	R. Busacco		
Sample Date/Time:	4/20/2022 14:47		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	5/4/2022	21:08	JGW	2	1

Sample Matrix:	Drinking Water	Lab Sample Number:	220426003-004
Sample Location:	NS Sink Nurse	Customer Sample Number:	
Sampled By:	R. Busacco		
Sample Date/Time:	4/20/2022 14:49		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	5/4/2022	21:13	JGW	2	1

Sample Matrix:	Drinking Water	Lab Sample Number:	220426003-005
Sample Location:	WC-1 Fountain Main Hall	Customer Sample Number:	
Sampled By:	R. Busacco		
Sample Date/Time:	4/20/2022 14:52		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	5/4/2022	21:19	JGW	2	1

Sample Matrix:	Drinking Water	Lab Sample Number:	220426003-006
Sample Location:	WC-2 Fountain Hall Up	Customer Sample Number:	
Sampled By:	R. Busacco		
Sample Date/Time:	4/20/2022 14:55		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	2.04	µg/L	15	5/4/2022	21:30	JGW	2	1

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Sample Matrix:	Drinking Water	Lab Sample Number:	220426003-007
Sample Location:	FPFAC Faculty Room	Customer Sample Number:	
Sampled By:	R. Busacco		
Sample Date/Time:	4/20/2022 14:56		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	5/4/2022	21:52	JGW	2	1

Sample Matrix:	Drinking Water	Lab Sample Number:	220426003-008
Sample Location:	DW-1 Fountain Hall Up	Customer Sample Number:	
Sampled By:	R. Busacco		
Sample Date/Time:	4/20/2022 14:58		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	5/4/2022	21:57	JGW	2	1

Sample Matrix:	Drinking Water	Lab Sample Number:	220426003-009
Sample Location:	FP Sink in Room 304	Customer Sample Number:	
Sampled By:	R. Busacco		
Sample Date/Time:	4/20/2022 15:02		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	2.14	µg/L	15	5/4/2022	22:03	JGW	2	1

Sample Matrix:	Drinking Water	Lab Sample Number:	220426003-010
Sample Location:	DW-2 Fountain by 304 Left	Customer Sample Number:	
Sampled By:	R. Busacco		
Sample Date/Time:	4/20/2022 15:05		

Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	18.1 **	µg/L	15	5/4/2022	22:09	JGW	2	1

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Sample Matrix: Drinking Water		Lab Sample Number: 220426003-011							
Sample Location: DW-3 Fountain by 304 Right		Customer Sample Number:							
Sampled By: R. Busacco									
Sample Date/Time: 4/20/2022 15:06									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	2.12	µg/L	15	5/4/2022	22:31	JGW	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 220426003-012							
Sample Location: DW-4 Fountain Annex Left		Customer Sample Number:							
Sampled By: R. Busacco									
Sample Date/Time: 4/20/2022 15:09									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	2.67	µg/L	15	5/4/2022	22:37	JGW	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 220426003-013							
Sample Location: DW-5 Fountain Annex Right		Customer Sample Number:							
Sampled By: R. Busacco									
Sample Date/Time: 4/20/2022 15:10									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	< 2.00	µg/L	15	5/4/2022	22:43	JGW	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 220426003-014							
Sample Location: FP404 Sink 404		Customer Sample Number:							
Sampled By: R. Busacco									
Sample Date/Time: 4/20/2022 15:12									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	5.52	µg/L	15	5/4/2022	22:48	JGW	2	1

Water Management Services

Sample Matrix: Drinking Water		Lab Sample Number: 220426003-015							
Sample Location: DW-6 Fountain by 401 Left		Customer Sample Number:							
Sampled By: R. Busacco									
Sample Date/Time: 4/20/2022 15:14									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	7.97	µg/L	15	5/4/2022	23:00	JGW	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 220426003-016							
Sample Location: DW-7 Fountain by 401 Right		Customer Sample Number:							
Sampled By: R. Busacco									
Sample Date/Time: 4/20/2022 15:15									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	4.81	µg/L	15	5/4/2022	23:05	JGW	2	1

Sample Matrix: Drinking Water		Lab Sample Number: 220426003-017							
Sample Location: DW-8 Fountain Boys Locker Room		Customer Sample Number:							
Sampled By: R. Busacco									
Sample Date/Time: 4/20/2022 15:19									
Parameters	Method	Results	Units	NJDEP Limit	Date Analyzed	Time Analyzed	Analyst	Reporting Limit	Dilution Factor
Lead-1st Draw	SM3113B	3.37	µg/L	15	5/4/2022	23:11	JGW	2	1

NJ Lab ID# 14013 (Dover)  
 NJ Lab ID# 13033 (Marlboro)

\*\* Result does not meet NJDEP Limits.  
 NJDEP Limit for free and/or total chlorine does not apply to non-chlorinated samples.  
 Any method followed by an asterisk (\*) was analyzed by the Agra-Marlboro laboratory.  
 All other methods, unless otherwise specified, were analyzed by the Agra-Dover laboratory.

I certify that these samples were analyzed in accordance with procedures approved by the New Jersey Department of Environmental Protection.

Susan VanVeen  
 Susan VanVeen, Laboratory Manager

May 10, 2022



# CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

# \_\_\_\_\_ Asc./HCl Vials pH: \_\_\_\_\_  
 # \_\_\_\_\_ HCl Vials pH: \_\_\_\_\_  
 # 17 Na<sub>2</sub>S<sub>2</sub>O<sub>3</sub> Cl<sub>2</sub>: \_\_\_\_\_  
 # 250 HNO<sub>3</sub> pH: \_\_\_\_\_  
 # 12 H<sub>2</sub>SO<sub>4</sub> pH: \_\_\_\_\_  
 # \_\_\_\_\_ NaOH pH: \_\_\_\_\_  
 # \_\_\_\_\_ unpreserved \_\_\_\_\_  
 # \_\_\_\_\_ other \_\_\_\_\_  
 # \_\_\_\_\_ other \_\_\_\_\_

Customer Name:	Water Management Services, Inc.	Report to:	Agra Environmental Services
Address:	PO Box 142 Allamuchy, NJ 07820		90 1/2 West Blackwell Street Dover, NJ 07801
Project Location:			Phone: (973) 989-0010
Customer Contact:	Ron Busacco		Fax: (973) 989-0156
Phone - Work/Cell:	(201) 274-4527		

Matrix Abbreviations: DW - Drinking water    GW - Ground Water    RAW-GW - DW RAW GW    WW/NPW - Wastewater    SL - Sludge    P - Pool    L - Lake Page 1 of 2

Project: Sussex Middle School		Collection		PWSID#		for laboratory use only		Field Analysis			
Sample ID	Location	Date	Time	Grab	Comp	Matrix	# of Bottles	Preservative	ANALYSIS REQUESTED	pH / Temp	Cl <sub>2</sub> or PO <sub>4</sub>
<u>220426003</u> -001	FP-1 Kitchen Sink Left of Diswasher	4/20/22	14:45	X		DW	1	H <sub>2</sub> SO <sub>4</sub>	Lead (1st Draw)		
-002	FP-2 Kitchen 2 Bay	4/20/22	14:46	X		DW	1	H <sub>2</sub> SO <sub>4</sub>	Lead (1st Draw)		
-003	FP-3 Kitchen Left of Dishwasher	4/20/22	14:47	X		DW	1	H <sub>2</sub> SO <sub>4</sub>	Lead (1st Draw)		
-004	NS Sink Nurse	4/20/22	14:49	X		DW	1	H <sub>2</sub> SO <sub>4</sub>	Lead (1st Draw)		
-005	WC-1 Fountain Main Hall	4/20/22	14:52	X		DW	1	H <sub>2</sub> SO <sub>4</sub>	Lead (1st Draw)		
-006	WC-2 Fountain Hall Up	4/20/22	14:55	X		DW	1	H <sub>2</sub> SO <sub>4</sub>	Lead (1st Draw)		
-007	FPFAC Faculty Room	4/20/22	14:56	X		DW	1	H <sub>2</sub> SO <sub>4</sub>	Lead (1st Draw)		
-008	DW-1 Fountain Hall <u>up</u>	4/20/22	14:58	X		DW	1	H <sub>2</sub> SO <sub>4</sub>	Lead (1st Draw)		
-009	FP Sink in Room 304	4/20/22	15:02	X		DW	1	H <sub>2</sub> SO <sub>4</sub>	Lead (1st Draw)		
-010	DW-2 Fountain by 304 Left	4/20/22	15:05	X		DW	1	H <sub>2</sub> SO <sub>4</sub>	Lead (1st Draw)		

Sampled By (name/company): <u>Ron Busacco/WMS</u>	Are these samples for compliance? (circle one): Yes or <u>No</u>	Indicate laboratory location where analysis request was performed
	NJDEP Laboratory Certification (Dover, NJ) #14013 NJDEP Laboratory Certification (Marlboro, NJ) #13033	
Reporting Requirements (Check Box):	Standard <input checked="" type="checkbox"/> NJ Reduced <input type="checkbox"/> Other (Specify) _____	Cooler Temperature Upon Receipt at lab: <u>N/A</u>

<b>Sample Custody Exchanges (Please use full legal signature)</b>						Comments:	
Relinquished By: <u>Ron Busacco</u>	Date: <u>4/22/22</u>	Time: <u>1555</u>	Received By: <u>Sherry G...</u>	Date: <u>4/22/22</u>	Time: <u>1619</u>		
Relinquished By:	Date:	Time:	Received By:	Date:	Time:		
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Date Faxed _____	Invoice Number _____
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Is sample known to be hazardous? (circle one) Yes or No <input type="checkbox"/>	



# CHAIN OF CUSTODY / SAMPLE ANALYSIS REQUEST

Customer Name:	Water Management Services, Inc.	Report to:	Agra Environmental Services	# _____ Asc./HCl Vials pH: _____ # _____ HCl Vials pH: _____ # _____ Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> Cl <sub>2</sub> : _____ # _____ HNO <sub>3</sub> pH: _____ # _____ H <sub>2</sub> SO <sub>4</sub> pH: _____ # _____ NaOH pH: _____ # _____ unpreserved _____ # _____ other _____ # _____ other _____
Address:	PO Box 142 Allamuchy, NJ 07820		90 1/2 West Blackwell Street Dover, NJ 07801	
Project Location:			Phone: (973) 989-0010	
Customer Contact:	Ron Busacco		Fax: (973) 989-0156	
Phone - Work/Cell:	(201) 274-4527			

Matrix Abbreviations: DW - Drinking water GW - Ground Water RAW-GW - DW RAW GW WW/NPW - Wastewater SL - Sludge P - Pool L - Lake Page 2 of 2

Project: Sussex Middle School	Collection	PWSID#		for laboratory use only						Field Analysis	
Sample ID	Location	Date	Time	Grab	Comp	Matrix	# of Bottles	Preservative	ANALYSIS REQUESTED	pH / Temp	Cl <sub>2</sub> or PO <sub>4</sub>
220426003 -011	DW-3 Fountain by 304 Right	4/20/22	15:06	X		DW	1	H2SO4	Lead (1st Draw)		
-012	DW-4 Fountain Annex Left	4/20/22	15:09	X		DW	1	H2SO4	Lead (1st Draw)		
-013	DW-5 Fountain Annex Right	4/20/22	15:10	X		DW	1	H2SO4	Lead (1st Draw)		
-014	FP404 Sink 404	4/20/22	15:12	X		DW	1	H2SO4	Lead (1st Draw)		
-015	DW-6 Fountain by 401 Left	4/20/22	15:14	X		DW	1	H2SO4	Lead (1st Draw)		
-016	DW-7 Fountain by 401 Right	4/20/22	15:15	X		DW	1	H2SO4	Lead (1st Draw)		
-017	DW-8 Fountain Boys Locker Room	4/20/22	15:19	X		DW	1	H2SO4	Lead (1st Draw)		

Sampled By (name/company): Ron Busacco/WMS	Are these samples for compliance? (circle one): Yes or <b>No</b>	Indicate laboratory location where analysis request was performed
	NJDEP Laboratory Certification (Dover, NJ) #14013 NJDEP Laboratory Certification (Marlboro, NJ) #13033	
Reporting Requirements (Check Box):	Standard <input checked="" type="checkbox"/> NJ Reduced <input type="checkbox"/> Other (Specify) _____	Cooler Temperature Upon Receipt at lab: N/A

Sample Custody Exchanges (Please use full legal signature)						Comments:
Relinquished By: <i>Ron Busacco</i>	Date: 4/22/22	Time: 1555	Received By: <i>Sherry King</i>	Date: 4/22/22	Time: 1619	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Date Faxed _____ Invoice Number _____
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Is sample known to be hazardous? (circle one) Yes or No