



April 7, 2023

New Jersey Department of Environmental Protection  
Bureau of Safe Drinking Water  
Mail Code 401-04Q  
PO Box 420  
401 East State Street  
Trenton, New Jersey 08625-0420

Electronically Submitted – [watersupply@dep.nj.gov](mailto:watersupply@dep.nj.gov)

Re: Thomas Conley Elementary School  
PWS ID # NJ1002311  
940 Iron Bridge Road  
Asbury, New Jersey 08802

Dear Sir/Madam:

Enclosed, please find the following report:

Monthly Operations Report — March 2023

If you require additional information regarding this report, feel free to contact me at any time.

Sincerely,

*Rachael O'Reilly*

Rachael O'Reilly

Environmental Compliance Specialist

Email: [roreilly@nsuwater.com](mailto:roreilly@nsuwater.com) Cell: 908-442-6667

CC:

Brian Latzke — Bethlehem Township School

Matthew Kohler — Duty Operator NSU

Roger Parr — NSA Supervisor NSU

John Tekula — Director of Field Operations NSU

Jim Huntington — Vice President of Operations NSU

New Jersey Department of Environmental Protection  
Bureau of Safe Drinking Water  
Division of Water Supply and Geoscience



Monthly Operating Report for Ground Water Treatment Plants

PWSID: NJ1002311 Water System Name: CONLEY ELEMENTARY SCHOOL Month / Year: Mar-23  
POE / Facility ID#: WL001001 Plant Name: CONLEY ELEMENTARY SCHOOL

Treatment Plant Classification: T 1 Treatment Capacity: Total: 0.01916 MGD Firm:      MGD

Days	PUMPAGE - MGD		DISINFECTANT			FLUORIDATION		OTHER CHEMICAL FEED						Days	
	Capacity: _____		Enter Name of Chemical used and Dose					Provide dosage in lbs/day							
	Raw	Treated	Pre	Post	Residual	Chemical	Dose	Alum	Lime	NaOH	KMnO <sub>4</sub>	PO <sub>4</sub>	K <sub>2</sub> CO <sub>3</sub>		
1		0.000954												0.1	1
2		0.000954												0.1	2
3		0.000954												0.1	3
4															4
5															5
6		0.001052												0.1	6
7		0.001052												0.1	7
8		0.001052												0.1	8
9		0.001052												0.1	9
10		0.001052												0.1	10
11															11
12															12
13		0.000698												0.1	13
14		0.000698												0.1	14
15		0.000698												0.1	15
16		0.000698												0.1	16
17		0.000698												0.1	17
18															18
19															19
20		0.00069												0.1	20
21		0.00069												0.1	21
22		0.00069												0.1	22
23		0.00069												0.1	23
24		0.00069												0.1	24
25															25
26															26
27		0.00082												0.1	27
28		0.00082												0.1	28
29		0.00082												0.1	29
30		0.00082												0.1	30
31		0.00082												0.1	31
Total		0.019162												2.3	Total
Ave.		0.00083313												0.1	Ave.

Notes:

1. Make daily entries on the report
2. Complete both sides of this report
3. Mail report before 10th day of following month to:

Licensed Operator: Roger Parr

License Number; 421030

Telephone Number: (908) 295-1026

Bureau of Safe Drinking Water  
Mail Code 401-04Q  
PO Box 420, 401 East State Street  
Trenton, New Jersey 08625-0420

I hereby certify the above to be correct

Signature: Roger Parr

Date: 4/7/2023

PWSID: NJ1002311  
POE / Facility ID#: WL001001

Water System Name: CONLEY ELEMENTARY SCHOOL Month / Year: Mar-23  
Plant Name: CONLEY ELEMENTARY SCHOOL

Treatment Plant Classification: T 1

Treatment Capacity: Total: 0.01916 MGD Firm:      MGD

All results in ppm or mg/l																	
Days	Chlorine Residual		Fluoride		PHYSICAL AND CHEMICAL ANALYSIS												Days
	Min	Max	Min	Max	Color		Turbidity		pH		Iron		Manganese		Alkalinity		
					Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	
1																	1
2																	2
3										7.42							3
4																	4
5																	5
6																	6
7																	7
8																	8
9																	9
10																	10
11																	11
12																	12
13																	13
14																	14
15																	15
16																	16
17										7.58							17
18																	18
19																	19
20																	20
21																	21
22																	22
23																	23
24																	24
25																	25
26																	26
27																	27
28																	28
29																	29
30																	30
31										7.39							31
Total																	Total
Ave.										7.4633							Ave

Average Water Temperature: 59 °F

Remarks: (Include information on breakdowns, special problems e.t.c. during the month)

Licensed Operator: Roger Parr

License Number: 421030 Telephone No.: (908) 295-1026

I hereby certify the above to be correct

Signature: Roger Parr Date: 4/7/2023