

Sample Collected: 08/30/2021

11.47 AM

Lab Received:

08/30/2021

Water System: DE0000629 MILTON WATER DEPARTMENT

Facility Source/Plant: DS001 DISTRIBUTION SYSTEM

Sampling Pt: TCR\_RT Redacted

Address: 126 BROADKILL RD MILTON MBS

Sample Type: ROUTINE For Compliance: Yes

Laboratory:

DE017

DELAWARE PUBLIC HEALTH LABORATORY

State Sample No:

Lab Sample No:

S895647

pH 6.69

Field Results Free Chlorine: 0.700 Total Chlorine:

Ä.

Flow Rate:

0.820

Temperature:

Turbidity:

9223B-PA 08/31/2021 3.04 PM 08/31/2021 3.04 PM 09/03/2021

Analysis Start and End Dates

State Notified On

PWS Notified On

Detection: Absent

3100 COLIFORM (TCR)

RESULT Analyte

Method

3014 RESULT Analyte E. COLI 9223B-PA Method Analysis Start and End Dates 08/31/2021 3.04 PM 08/31/2021 3.04 PM 09/03/2021 State Notified On PWS Notified On

Detection: Absent

11.47 AM

Page 2 of 2



Sample Collected: 08/30/2021

12.07 PM

Lab Received:

08/30/2021

Water System: DE0000629 MILTON WATER DEPARTMENT

Facility Source/Plant: DS001 DISTRIBUTION SYSTEM

Sampling Pt: TCR\_RT Redacted

Address: 701 FEDERAL ST MILTON BS

Sample Type: ROUTINE For Compliance: Yes

Lab Sample No: S895648 Laboratory: DE017 DELAWARE PUBLIC HEALTH LABORATORY

State Sample No:

pH 6.69

Field Results Free Chlorine: 0.650 Total Chlorine:

0.790

Temperature:

Turbidity:

Flow Rate:

3100 COLIFORM (TCR) RESULT Analyte Method 9223B-PA Analysis Start and End Dates 08/31/2021 3.04 PM 08/31/2021 3.04 PM 09/03/2021 State Notified On PWS Notified On

Detection: Absent

Detection: Absent 3014 E. COLI RESULT Analyte Method 9223B-PA Analysis Start and End Dates 08/31/2021 3.04 PM 08/31/2021 3.04 PM 09/03/2021 State Notified On PWS Notified On

12.07 PM



Water System: DE0000629 MILTON WATER DEPARTMENT

Facility Source/Plant: DS001 DISTRIBUTION SYSTEM

Lab Received:

08/30/2021

Sample Collected: 08/30/2021

12.23 PM

Sampling Pt: TCR\_RT Redacted

Address: 210 FRONT ST MILTON US

Sample Type: ROUTINE

Lab Sample No: S895649 For Compliance: Yes Laboratory: DE017

DELAWARE PUBLIC HEALTH LABORATORY

State Sample No:

pH 6.69

Field Results Free Chlorine: 0.650 Total Chlorine:

Flow Rate:

Turbidity:

Temperature:

0.860

**Analysis Start and End Dates** 

State Notified On

PWS Notified On

3100 COLIFORM (TCR) 9223B-PA 08/31/2021 3.04 PM 08/31/2021 3.04 PM 09/03/2021

Detection: Absent

RESULT Analyte

Method

3014 E. COLI RESULT Analyte 9223B-PA Method Analysis Start and End Dates 08/31/2021 3.04 PM 08/31/2021 3.04 PM 09/03/2021 State Notified On PWS Notified On

Detection: Absent

12.23 PM



Sample Collected: 08/30/2021

12.35 PM

Lab Received:

08/30/2021

Water System: DE0000629 MILTON WATER DEPARTMENT

Facility Source/Plant: DS001 DISTRIBUTION SYSTEM

Sampling Pt: TCR\_RT Redacted

Address: 207 FRONT ST WELL NUM SAMPLE POINT

Sample Type: ROUTINE For Compliance: Yes

Lab Sample No: S895650 Laboratory: DE017

DELAWARE PUBLIC HEALTH LABORATORY

State Sample No:

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301 <sup>2</sup> Dete	RES	RES 3100 Dete
3014 E. COLI Detection: Absent	RESULT Analyte	RESULT Analyte 3100 COLIFORM (TCR) Detection: Absent
9223B-PA	Method	Method 9223B-PA
08/31/2021 3.04 PM	Analysis Start and End Dates	Analysis Start and End Dates 08/31/2021 3.04 PM 08/
	nd End Dates	d Da
08/31/2021 3.04 PI	3	ites 08/31/2021 3.04 Pi
.04 PM		.04 PM
09/03/2021	State Notified On PWS	State Notified On PWS 09/03/2021
	PWS Notified On	PWS Notified On



Sample Collected: 08/30/2021

10.23 AM

Lab Received:

08/30/2021

Water System: DE0000629 MILTON WATER DEPARTMENT

Facility Source/Plant: DS001 DISTRIBUTION SYSTEM

Sampling Pt: TCR\_RT Redacted

Address: 113 CHANDLER ST MILTON OT

Sample Type: ROUTINE For Compliance: Yes

Lab Sample No: S925830 Laboratory: DE017 **DELAWARE PUBLIC HEALTH LABORATORY** 

State Sample No:

pH 6.69

Field Results Free Chlorine: 0.760 Total Chlorine:

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Flow Rate: Turbidity:

Temperature:

1.290

3100 COLIFORM (TCR) RESULT Analyte 9223B-PA Method **Analysis Start and End Dates** 08/31/2021 3.04 PM 08/31/2021 3.04 PM 09/03/2021 State Notified On

PWS Notified On

Detection: Absent

Detection: Absent 3014 E. COLI RESULT Analyte 9223B-PA Method 08/31/2021 3.04 PM Analysis Start and End Dates 08/31/2021 3.04 PM 09/03/2021 State Notified On PWS Notified On

September 15, 2021 S925830 Page 1 of 2

10.23 AM

Page 2 of 2



Sample Collected: 08/30/2021

10.40 AM

Lab Received:

08/30/2021

Water System: DE0000629 MILTON WATER DEPARTMENT

Facility Source/Plant: DS001 DISTRIBUTION SYSTEM

Sampling Pt: TCR\_RT Redacted

Address: 610 MULBERRY ST MILTON BS

Sample Type: ROUTINE For Compliance: Yes

Lab Sample No: S925831 Laboratory: DE017 **DELAWARE PUBLIC HEALTH LABORATORY** 

State Sample No:

pH 6.69

Field Results Free Chlorine: 0.420 Total Chlorine: 0.600

Flow Rate:

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Turbidity:

Temperature:

3100 COLIFORM (TCR) RESULT Analyte Method COLISURE-PA 08/31/2021 2.53 PM Analysis Start and End Dates 08/31/2021 2.53 PM 09/03/2021 State Notified On

PWS Notified On

Detection: Absent

3014 E. COLI RESULT Analyte Method COLISURE-PA 08/31/2021 2.53 PM Analysis Start and End Dates 08/31/2021 2.53 PM 09/03/2021 State Notified On PWS Notified On

Detection: Absent

10.40 AM



Sample Collected: 08/30/2021

11.05 AM

Lab Received:

08/30/2021

Water System: DE0000629 MILTON WATER DEPARTMENT

Facility Source/Plant: DS001 DISTRIBUTION SYSTEM

Sampling Pt: TCR\_RT Redacted

Address: 200 WEST SHORE DR MILTON OT

Sample Type: ROUTINE For Compliance: Yes

Lab Sample No: S925832 Laboratory: DE017 DELAWARE PUBLIC HEALTH LABORATORY

State Sample No:

pH 6.69

Field Results Free Chlorine: 0.530Total Chlorine:

Temperature:

0.730

Turbidity:

Flow Rate:

3100 COLIFORM (TCR) RESULT Analyte 9223B-PA Method 08/31/2021 3.04 PM 08/31/2021 3.04 PM Analysis Start and End Dates 09/03/2021 State Notified On PWS Notified On

Detection: Absent

3014 E. COLI RESULT Analyte Detection: Absent 9223B-PA Method Analysis Start and End Dates 08/31/2021 3.04 PM 08/31/2021 3.04 PM 09/03/2021 State Notified On PWS Notified On

September 15, 2021 S925832 Page 1 of 2

S925832

MILTON WATER DEPARTMENT

Facility Source/Plant: DS001 DISTRIBUTION SYSTEM

Lab Received:

08/30/2021

Sample Collected: 08/30/2021

11.05 AM

Sampling Pt: TCR\_RT

Water System:

DE0000629

Address:

200 WEST SHORE DR MILTON OT Redacted

Sample Type: ROUTINE

Lab Sample No: S925832

Laboratory:

DE017

DELAWARE PUBLIC HEALTH LABORATORY

For Compliance: Yes

State Sample No:

pH 6.69



Sample Collected: 08/30/2021

11.21 AM

Lab Received:

08/30/2021

Water System: DE0000629 MILTON WATER DEPARTMENT

Facility Source/Plant: DS001 DISTRIBUTION SYSTEM

Sampling Pt: TCR\_RT Redacted

Address: 321 MARINERS CIRCLE MILTON OT

Sample Type: ROUTINE For Compliance: Yes

Lab Sample No: S925833 Laboratory: DE017

DELAWARE PUBLIC HEALTH LABORATORY

pH 6.69

State Sample No:

Field Results Free Chlorine: 0.380Total Chlorine:

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Flow Rate:

Temperature: Turbidity:

0.470

3100 COLIFORM (TCR) RESULT Analyte 9223B-PA Method 08/31/2021 3.04 PM Analysis Start and End Dates 08/31/2021 3.04 PM 09/03/2021 State Notified On PWS Notified On

Detection: Absent

3014 E. COLI RESULT Analyte 9223B-PA Method Analysis Start and End Dates 08/31/2021 3.04 PM 08/31/2021 3.04 PM 09/03/2021 State Notified On PWS Notified On

Detection: Absent

State Sample No:

pH 6.69



### Inorganic Chemicals Sample Report

Water System: DE0000629 MILTON WATER DEPARTMENT

Facility Source/Plant: TP001 WELL #2, 4 & 7 TREATMENT PLANT

Lab Received:

08/30/2021

Sample Collected: 08/30/2021

10.22 AM

Sampling Pt: DEP001 Redacted

Address: 113 CHANDLER ST MILTON DE 19968

Sample Type: ROUTINE For Compliance: Yes

Lab Sample No: S925829 Laboratory: DE017 DELAWARE PUBLIC HEALTH LABORATORY

State Sample No:

Field Results Free Chlorine: 0.760 Total Chlorine:

6.7

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Flow Rate:

Temperature: Turbidity:

1.290

Detection: 11.9835 MG/L 1055 SULFATE RESULT Analyte 300.0 Method 08/31/2021 1.35 PM 08/31/2021 1.35 PM **Analysis Start and End Dates** 09/03/2021 State Notified On PWS Notified On

Detection: < 0.1 MG/L 1041 NITRITE RESULT Analyte 300.0 Method Analysis Start and End Dates 08/31/2021 1.35 PM 08/31/2021 1.35 PM 09/03/2021 State Notified On PWS Notified On

September 15, 2021 S925829 Page 1 of 3

10.22 AM

Facility Source/Plant: TP001

Sampling Pt: DEP001

Redacted

Water System:

DE0000629

Address: 113 CHANDLER ST MILTON DE 19968

Lab Sample No: S925829

State Sample No:

Sample Type: ROUTINE

MILTON WATER DEPARTMENT

WELL #2, 4 & 7 TREATMENT PLANT

For Compliance: Yes

Laboratory: DE017

Sample Collected: 08/30/2021

10.22 AM

Lab Received: 08/30/2021

DELAWARE PUBLIC HEALTH LABORATORY



# Water Quality Parameters Sample Report

DE0000629 MILTON WATER DEPARTMENT

Water System:

Facility Source/Plant: DS001 DISTRIBUTION SYSTEM

Lab Received:

08/06/2021

Sample Collected: 08/05/2021

10.50 AM

Redacted

ROUTINE LIBRARY

Sample Type:

Address: Sampling Pt:

For Compliance: Yes

Lab Sample No: S1106725 Laboratory: DE017 DELAWARE PUBLIC HEALTH LABORATORY

State Sample No:

TREATMENT PLANT FOR WELL #8 DEP003

Field Results

6.9

Flow Rate:

Free Chlorine: 0.740 Total Chlorine:

Temperature:

Turbidity:

1927 ALKALINITY, TOTAL 2320B 08/06/2021 10.25 AM 08/06/2021 10.25 AM 08/10/2021

Analysis Start and End Dates

State Notified On

PWS Notified On

Detection: 94.3 MG/L

RESULT Analyte

Method

1055 RESULT Analyte SULFATE 300.0 Method **Analysis Start and End Dates** 08/06/2021 2.35 PM 08/06/2021 2.35 PM 08/10/2021 State Notified On PWS Notified On

Detection: 12.2583 MG/L

Water System: Facility Source/Plant: DS001 SP DE0000629 DISTRIBUTION SYSTEM MILTON WATER DEPARTMENT Lab Received: Sample Collected: 08/05/2021 08/06/2021 10.50 AM

Address: Sampling Pt: LIBRARY Redacted

Lab Sample No: S1106725 Sample Type: ROUTINE

For Compliance: Yes DE017

Laboratory:

DELAWARE PUBLIC HEALTH LABORATORY

State Sample No:

## TREATMENT PLANT FOR WELL #8 DEP003

Detection:	1028 IRON	RESULT Analyte	RESULT Analyte 1040 NITRATE Detection: 4.930	RESULT Analyte  1041 NITRITE  Detection: < 0.1	RESULT Analyte 1052 SODIUM Detection: 49.11
Detection: 0.123 MG/L	Ž	\nalyte	RESULT Analyte 1040 NITRATE Detection: 4.9306 MG/L	Analyte TRITE < 0.1 MG/L	RESULT Analyte 1052 SODIUM Detection: 49.1112 MG/L
	6	7			
	3111B	Method	Method 300.0	Method 300.0	Method 3111B
	08/06/2021 2.52 PM	Analysi	Analysis Start and End 08/06/2021 2.35 PM	Analysis Start and En 08/06/2021 2.35 PM	Analysi 08/09/2
	021 2.	s Start a	s Start a 021 2.	s Start a 2.021 2.	Analysis Start and End 08/09/2021 3.29 PM
	52 PM	Analysis Start and End Dates	Analysis Start and End Dates 08/06/2021 2.35 PM 08/	Analysis Start and End Dates 08/06/2021 2.35 PM 08/	Analysis Start and End Dates 08/09/2021 3.29 PM 08/
	08/0	Dates	Dates 08/0	Dates 08/0	Dates 08/0
	6/2021		6/2021	6/2021	9/2021
	08/06/2021 2.52 PM		ites 08/06/2021 2.35 PM	08/06/2021 2.35 PM	ites 08/09/2021 3.31 PM
	08/10/2021	State Notified On	State Notified On 08/10/2021	State Notified On 08/10/2021	State Notified On 08/10/2021
	21	otified 0	oilfied 0 )21	otified O	otified O
		<b>3</b>	3	3	
		PWS	PWS	PWS	PWS
		PWS Notified On	PWS Notified On	PWS Notified On	PWS Notified On
		d On	d On	d On	d On

Facility Source/Plant: DS001 Water System: DE0000629 DISTRIBUTION SYSTEM MILTON WATER DEPARTMENT Sample Collected: 08/05/2021 Lab Received: 08/06/2021 10.50 AM

Sampling Pt: Redacted

SP

Sample Type: Address: ROUTINE LIBRARY

State Sample No: Lab Sample No: S1106725

For Compliance: Yes

Laboratory: DE017

DELAWARE PUBLIC HEALTH LABORATORY

## TREATMENT PLANT FOR WELL #8 DEP003

RESULT Analyte Method  1038 NITRATE-NITRITE	RESULT Analyte Method 0100 TURBIDITY 2130B Defection: 0.02 NTU	RESULT Analyte Method  1017 CHLORIDE 300.0  Detection: 25.7621 MG/L	RESULT Analyte Method  1025 FLUORIDE 300.0  Detection: 1.0344 MG/L
Analysis Start and End Dates	Analysis Start and End Dates 08/06/2021 11.36 AM 08/06/2021 11.36 AM	Analysis Start and End Dates 08/06/2021 2.35 PM 08/06/2021 2.35 PM	Analysis Start and End Dates 08/06/2021 2.35 PM 08/06/2021 2.35 PM
State Notified On PWS Notified On	State Notified On PWS Notified On 08/10/2021	State Notified On PWS Notified On 08/10/2021	State Notified On PWS Notified On 08/10/2021

10.50 AM