

### Total Coliform Sample Report

Water System:

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 01/23/2020

8.25 AM

Facility Source/Plant: DS001

**DISTRIBUTION SYSTEM** 

Lab Received:

01/23/2020

Sampling Pt: Address:

TCR\_RT

Redacted

113 CHANDLER ST WELLHOUSE/TREATMENT PLANT HOSE HYDRANT

Sample Type:

**ROUTINE** 

For Compliance: Yes

Lab Sample No:

S895708

Laboratory:

DE017

DELAWARE PUBLIC HEALTH LABORATORY

State Sample No:

Field Results

Free Chlorine:

0.910

Total Chlorine:

1.430

pH:

Flow Rate:

Temperature: Turbidity:

**RESULT Analyte** 

Method

Analysis Start and End Dates

State Notified On

**PWS Notified On** 

3100 COLIFORM (TCR)

9223B-PA

01/23/2020 4.29 PM

01/24/2020 4.28 PM

01/28/2020

Detection: Absent

**RESULT Analyte** 

Method 9223B-PA **Analysis Start and End Dates** 

01/23/2020 4.29 PM

01/24/2020 4.28 PM

State Notified On

01/28/2020

PWS Notified On

3014 E. COLI

Detection: Absent

March 23, 2020

S895708

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 01/23/2020

8.25 AM

Facility Source/Plant: DS001

DISTRIBUTION SYSTEM

Lab Received:

01/23/2020

Sampling Pt:

TCR\_RT

Redacted

Address: Sample Type: 113 CHANDLER ST WELLHOUSE/TREATMENT PLANT HOSE HYDRANT

For Compliance: Yes

**ROUTINE** S895708

Laboratory:

DE017

**DELAWARE PUBLIC HEALTH LABORATORY** 

Lab Sample No: State Sample No:



#### Total Coliform Sample Report

Water System:

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 01/23/2020

Facility Source/Plant: DS001

**DISTRIBUTION SYSTEM** 

Lab Received:

01/23/2020

9.05 AM

Sampling Pt:

TCR\_RT

Redacted

Address:

701 FEDERAL ST TRENTON BLOCK KS

Sample Type:

**ROUTINE** 

For Compliance: Yes

Lab Sample No:

S895709

Laboratory:

**DE017** 

DELAWARE PUBLIC HEALTH LABORATORY

State Sample No.

Field Results

Free Chlorine:

0.360

Total Chlorine:

0.480

pH:

Flow Rate:

Temperature: Turbidity:

**RESULT Analyte** 

Method

Analysis Start and End Dates

State Notified On

PWS Notified On

3100 COLIFORM (TCR)

9223B-PA

01/23/2020 4.29 PM

01/24/2020 4.28 PM

01/28/2020

Detection: Absent

**RESULT Analyte** 3014 E. COLI

Method 9223B-PA Analysis Start and End Dates 01/23/2020 4.29 PM

01/24/2020 4.28 PM

State Notified On

01/28/2020

PWS Notified On

Detection: Absent

S895709

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 01/23/2020

9.05 AM

Facility Source/Plant: DS001

DISTRIBUTION SYSTEM

Lab Received:

01/23/2020

Sampling Pt:

TCR\_RT

Redacted

Address:

701 FEDERAL ST TRENTON BLOCK KS

Sample Type: Lab Sample No:

**ROUTINE** S895709

For Compliance: Yes

Laboratory:

DE017

**DELAWARE PUBLIC HEALTH LABORATORY** 

State Sample No:



#### Total Coliform Sample Report

Water System:

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 01/23/2020

10.31 AM

Facility Source/Plant:

DS001

**DISTRIBUTION SYSTEM** 

Lab Received:

01/23/2020

Sampling Pt: Address:

Sample Type:

TCR\_RT

Redacted

610 MULBERRY ST ACE BS

ROUTINE S895710

For Compliance: Yes Laboratory:

DE017

DELAWARE PUBLIC HEALTH LABORATORY

Lab Sample No: State Sample No:

Field Results

Free Chlorine:

0.310

**Total Chlorine:** 

0.420

pH:

Flow Rate:

Temperature:

Turbidity:

**RESULT Analyte** 

Method 9223B-PA Analysis Start and End Dates

01/23/2020 4.29 PM

State Notified On **PWS Notified On** 

3100 COLIFORM (TCR)

Detection: Absent

**RESULT Analyte** 

Method

Analysis Start and End Dates

01/24/2020 4.28 PM

01/28/2020

3014 E. COLI

9223B-PA

01/23/2020 4.29 PM

01/24/2020 4.28 PM

State Notified On 01/28/2020

PWS Notified On

Detection: Absent

March 23, 2020

S895710

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 01/23/2020

10.31 AM

Facility Source/Plant: DS001

DISTRIBUTION SYSTEM

Lab Received:

01/23/2020

Sampling Pt:

TCR\_RT

Redacted

Address:

610 MULBERRY ST ACE BS

Sample Type:

**ROUTINE** S895710

For Compliance: Yes Laboratory:

DE017

DELAWARE PUBLIC HEALTH LABORATORY

Lab Sample No: State Sample No:



#### Inorganic Chemicals Sample Report

Water System:

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 01/23/2020

8.24 AM

Facility Source/Plant: TP001

WELL #2, 3 & 4 TREATMENT PLANT

Lab Received:

01/23/2020

Sampling Pt:

DEP001

Redacted

Address:

113 CHANDLER ST WELLHOUSE/TREATMENT PLANT

Sample Type:

**ROUTINE** 

For Compliance: Yes

Lab Sample No: S895707

Laboratory:

**DE017** 

DELAWARE PUBLIC HEALTH LABORATORY

State Sample No.

Field Results

Free Chlorine:

0.910

Total Chlorine:

1.430

pH:

6.8

Temperature:

Flow Rate:

Turbidity:

**RESULT Analyte** 

Method

Analysis Start and End Dates

01/24/2020 8.44 AM

01/24/2020 8.44 AM

01/24/2020 8.44 AM

01/24/2020 8.44 AM

State Notified On 01/28/2020

State Notified On

01/28/2020

**PWS Notified On** 

1055 SULFATE

Detection: 12.0614 MG/L

300.0

**RESULT Analyte** 

Method 300.0

Analysis Start and End Dates

**PWS Notified On** 

1041 NITRITE

Detection: 0.0758 MG/L

S895707

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 01/23/2020

8.24 AM

Facility Source/Plant: TP001

WELL #2, 3 & 4 TREATMENT PLANT

Lab Received:

01/23/2020

Sampling Pt:

DEP001

Redacted

Address: 113 CHANDLER ST WELLHOUSE/TREATMENT PLANT

**ROUTINE** 

For Compliance: Yes

Laboratory:

DE017

DELAWARE PUBLIC HEALTH LABORATORY

Sample Type: Lab Sample No: State Sample No:

S895707

**RESULT Analyte** 

Method

Analysis Start and End Dates

State Notified On

**PWS Notified On** 

1040 NITRATE

300.0

01/24/2020 8.44 AM

01/24/2020 8.44 AM

01/24/2020 8.44 AM

01/24/2020 8.44 AM

01/28/2020

Detection: 4.9506 MG/L

**RESULT** Analyte

1025 FLUORIDE

Method 300.0

Analysis Start and End Dates

01/24/2020 8.44 AM

01/24/2020 8.44 AM

State Notified On 01/28/2020

**PWS Notified On** 

Detection: 0.1894 MG/L

**RESULT Analyte** 

1017 CHLORIDE

Method 300.0

Analysis Start and End Dates

State Notified On

01/28/2020

**PWS Notified On** 

Detection: 23.8931 MG/L

**RESULT** Analyte

Method

Analysis Start and End Dates

State Notified On

PWS Notified On

1038 NITRATE-NITRITE

Detection: 5.0264 MG/L

March 23, 2020

S895707

Page 2 of 3

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 01/23/2020

8.24 AM

Facility Source/Plant: TP001

WELL #2, 3 & 4 TREATMENT PLANT

Lab Received:

01/23/2020

Sampling Pt:

DEP001

Redacted

Address:

113 CHANDLER ST WELLHOUSE/TREATMENT PLANT

Sample Type: ROUTINE For Compliance: Yes

S895707

Laboratory:

DE017

**DELAWARE PUBLIC HEALTH LABORATORY** 

Lab Sample No: State Sample No:



## Delaware Health and Social Services

# **Division of Public Health Laboratory**

30 Sunnyside Road Smyrna, Delaware 19977 RECEIVED

THATCH OF DRINKING WATER

01/23/2020 11:30 am

01/23/2020 2 02 pm

KOERKEL JOHN

2714

0.0

LIMS Report #:

551670

Agency:

Office of Drinking Water

Label ID (Sample #):

\$895711 (1221509)

Property Owner/Facility:

52309

PWSID:

DE0000629

Water System Name: Sample Point:

MILTON WATER DEPARTMENT

Sample Location:

WT005

207 FRONT ST WELL 5

Sample Type:

RT

Chlorination:

Not Chlorinated

Sampled pH:

**Date Collected:** 

**Date Received:** 

Collected By:

Collector ID:

Free CI:

Total CI:

Specimen Note:

Free CI at time of analysis

Start Date and Time

Stop Date and Time

Colifert - E coli

Test

Result

Colilert - Total Coliforms

<0.1 mg/L

01/23/2020 04 26 00 PM

01/24/2020 04 26 12 PM

**Absent** 

Absent

**Final Date** 

01/27/2020

01/27/2020

01/27/2020 01/27/2020

01/27/2020

Released On:

01/27/2020