

Water System:

DE0000629

MILTON WATER DEPARTMENT

Sample Collected:

9.40 AM

Facility Source/Plant: DS001

DISTRIBUTION SYSTEM

Lab Received:

02/20/2020 02/20/2020

Sampling Pt:

TCR\_RT

Redacted

Address:

113 CHANDLER ST OT

Sample Type:

**ROUTINE** S895712

For Compliance: Yes

**DE017** 

DELAWARE PUBLIC HEALTH LABORATORY

Lab Sample No: State Sample No:

Field Results

Free Chlorine:

0.770

Total Chlorine:

1.170

State Notified On

pH:

Flow Rate:

Laboratory:

Temperature:

**RESULT Analyte** 

Method

Analysis Start and End Dates

Turbidity:

3100 COLIFORM (TCR)

9223B-PA

02/21/2020 2.36 PM

02/21/2020 2.36 PM

02/24/2020

**PWS Notified On** 

Detection: Absent

**RESULT Analyte** 

Method 9223B-PA

Analysis Start and End Dates 02/21/2020 2.36 PM

02/21/2020 2.36 PM

State Notified On

02/24/2020

PWS Notified On

3014 E. COLI

Detection: Absent

March 23, 2020

S895712

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 02/20/2020

9.40 AM

Facility Source/Plant: DS001

DISTRIBUTION SYSTEM

Lab Received:

02/20/2020

Sampling Pt:

TCR\_RT

Redacted

Address:

113 CHANDLER ST OT

Sample Type:

Lab Sample No: S895712

ROUTINE

For Compliance: Yes

Laboratory:

DE017

DELAWARE PUBLIC HEALTH LABORATORY

State Sample No:



Water System:

DE0000629

MILTON WATER DEPARTMENT

DISTRIBUTION SYSTEM

Sample Collected: 02/20/2020

9.57 AM

Facility Source/Plant: DS001

TCR\_RT

Redacted

Lab Received:

02/20/2020

Sampling Pt: Address:

Sample Type:

610 MULBERRY BS

ROUTINE

S895714

For Compliance: Yes

Laboratory:

DE017

DELAWARE PUBLIC HEALTH LABORATORY

Lab Sample No: State Sample No:

Field Results

Free Chlorine:

0.660

**Total Chlorine:** 

0.910

State Notified On

pH:

Temperature: Turbidity:

Flow Rate:

Analysis Start and End Dates

**RESULT Analyte** 

Method 9223B-PA

02/21/2020 2.36 PM

02/21/2020 2.36 PM

02/21/2020 2.36 PM

02/24/2020

02/24/2020

**PWS Notified On** 

3100 COLIFORM (TCR) Detection: Absent

**RESULT Analyte** 

Method 9223B-PA

Analysis Start and End Dates

02/21/2020 2.36 PM

State Notified On

**PWS Notified On** 

3014 E. COLI Detection: Absent

March 23, 2020

S895714

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 02/20/2020

9.57 AM

Facility Source/Plant: DS001

DISTRIBUTION SYSTEM

Lab Received:

02/20/2020

Sampling Pt: Address:

TCR\_RT

Redacted

Sample Type:

610 MULBERRY BS

ROUTINE S895714

For Compliance: Yes

Laboratory:

DE017

DELAWARE PUBLIC HEALTH LABORATORY

Lab Sample No: State Sample No:



Water System:

DE0000629

MILTON WATER DEPARTMENT

Sample Collected:

02/20/2020

10.27 AM

Facility Source/Plant:

DS001

**DISTRIBUTION SYSTEM** 

Redacted

Lab Received:

02/20/2020

Sampling Pt: Address:

Sample Type:

TCR\_RT

701 FEDERAL ST KS

**ROUTINE** 

S895715

For Compliance: Yes

Laboratory:

DE017

DELAWARE PUBLIC HEALTH LABORATORY

Lab Sample No: State Sample No:

Field Results

Free Chlorine:

0.490

Total Chlorine:

0.690

pH:

Flow Rate:

Temperature: Turbidity:

**RESULT Analyte** 

Method 9223B-PA Analysis Start and End Dates 02/21/2020 2.36 PM

State Notified On

PWS Notified On

3100 COLIFORM (TCR) Detection: Absent

**RESULT Analyte** 

Method

Analysis Start and End Dates

02/21/2020 2.36 PM

02/24/2020

3014 E. COLI

9223B-PA

02/21/2020 2.36 PM

02/21/2020 2.36 PM

State Notified On 02/24/2020

PWS Notified On

Detection: Absent

March 23, 2020

S895715

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 02/20/2020

10.27 AM

Facility Source/Plant: DS001

DISTRIBUTION SYSTEM

Lab Received:

02/20/2020

Sampling Pt:

TCR\_RT

Redacted

Address:

701 FEDERAL ST KS

Sample Type:

ROUTINE

S895715

For Compliance: Yes

DE017

Laboratory:

DELAWARE PUBLIC HEALTH LABORATORY

Lab Sample No: State Sample No:



Water System:

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 02/20/2020

Facility Source/Plant: DS001

**DISTRIBUTION SYSTEM** 

Lab Received:

02/20/2020

Sampling Pt:

TCR\_RT

Redacted

Address: Sample Type: WELL 5 WELL SAMPLE PORT

ROUTINE S895718

For Compliance: Yes

Laboratory:

DE017

**DELAWARE PUBLIC HEALTH LABORATORY** 

Lab Sample No: State Sample No:

**RESULT** Analyte

Method

Analysis Start and End Dates

State Notified On

**PWS Notified On** 

3100 COLIFORM (TCR)

9223B-PA

9223B-PA

02/21/2020 2.36 PM

02/21/2020 2.36 PM

02/21/2020 2.36 PM

02/24/2020

11.32 AM

Detection: Absent

**RESULT Analyte** 3014 E. COLI

Method

Analysis Start and End Dates

02/21/2020 2.36 PM

State Notified On

02/24/2020

**PWS Notified On** 

Detection: Absent

March 23, 2020 S895718 Page 1 of 1



### Inorganic Chemicals Sample Report

Water System:

DE0000629

MILTON WATER DEPARTMENT

Sample Collected:

02/20/2020 9.41 AM

Facility Source/Plant: TP001

WELL #2, 3 & 4 TREATMENT PLANT

Lab Received:

02/20/2020

Sampling Pt: Address:

Sample Type:

DEP001

Redacted

113 CHANDLEN ST HOSE BIB

S895713

ROUTINE

For Compliance: Yes

Laboratory:

DE017

DELAWARE PUBLIC HEALTH LABORATORY

Lab Sample No: State Sample No:

Field Results

Free Chlorine:

0.770

1.170

pH:

6.7

Total Chlorine: Temperature:

Flow Rate:

Turbidity:

RESULT Analyte 1055 SULFATE

Method 300.0

Analysis Start and End Dates 02/21/2020 9.20 AM

02/21/2020 9.20 AM

02/21/2020 9.20 AM

State Notified On

02/24/2020

**PWS Notified On** 

Detection: 12.3953 MG/L

**RESULT Analyte** 

Method 300.0

Analysis Start and End Dates

02/21/2020 9.20 AM

State Notified On

02/24/2020

PWS Notified On

1041 NITRITE

Detection: < 0.1 MG/L

March 23, 2020

S895713

DE0000629

MILTON WATER DEPARTMENT

02/20/2020

9.41 AM

Facility Source/Plant: TP001

WELL #2, 3 & 4 TREATMENT PLANT

Lab Received:

Sample Collected:

02/20/2020

Sampling Pt:

**DEP001** 

Redacted

Address:

113 CHANDLEN ST HOSE BIB

For Compliance: Yes

Sample Type:

**ROUTINE** S895713

Laboratory:

**DE017** 

DELAWARE PUBLIC HEALTH LABORATORY

Lab Sample No: State Sample No:

**RESULT** Analyte

Method 300.0

Method

300.0

Analysis Start and End Dates

State Notified On

**PWS Notified On** 

1040 NITRATE

02/21/2020 9.20 AM

02/21/2020 9.20 AM

02/24/2020

Detection: 4.8634 MG/L

**RESULT Analyte** 

1025 FLUORIDE

Analysis Start and End Dates

02/21/2020 9.20 AM

02/21/2020 9.20 AM

02/21/2020 9.20 AM

02/21/2020 9.20 AM

State Notified On 02/24/2020

**PWS Notified On** 

Detection: 0.2413 MG/L

**RESULT Analyte** 

1017 CHLORIDE

Method 300.0

Analysis Start and End Dates

State Notified On PWS Notified On

02/24/2020

Detection: 24.7208 MG/L

**RESULT Analyte** 

Method

Analysis Start and End Dates

State Notified On

PWS Notified On

1038 NITRATE-NITRITE

Detection: 4.8634 MG/L

March 23, 2020

S895713

Page 2 of 3

DE0000629

MILTON WATER DEPARTMENT

Sample Collected: 02/20/2020

9.41 AM

Facility Source/Plant: TP001

WELL #2, 3 & 4 TREATMENT PLANT

Lab Received:

02/20/2020

Sampling Pt:

DEP001

Redacted

Address:

113 CHANDLEN ST HOSE BIB

Sample Type:

State Sample No:

ROUTINE

For Compliance: Yes

Lab Sample No: S895713 Laboratory: DE017

DELAWARE PUBLIC HEALTH LABORATORY

March 23, 2020

S895713

Page 3 of 3



# Delaware Health and Social Services

# **Division of Public Health Laboratory**

30 Sunnyside Road Smyrna, Delaware 19977

LIMS Report #:

557681

Agency:

Office of Drinking Water

Label ID (Sample #):

S895717 (1229526)

Property Owner/Facility:

DS001

PWSID:

DE0000629

Water System Name:

MILTON WATER DEPARTMENT

Sample Point:

TCR\_SP

Sample Location:

PROSPECT ST HYD

Sample Type:

SP

Chlorination:

Chlorinated

Sampled pH:

Date Collected:

**Date Received:** 

**Collected By:** 

Collector ID:

0.0 0.50

Free CI: Total CI:

0.64

2714

02/20/2020 11:05 am

02/20/2020 1:30 pm

KOERKEL, JOHN

Specimen Note:

Test	Result	Final Date
Free CI at time of analysis	<0.1 mg/L	02/21/2020
Start Date and Time	02/20/2020 02 09 00 PM	02/21/2020
Stop Date and Time	02/21/2020 02 26 00 PM	02/21/2020
Colilert - E. coli	Absent	02/21/2020
Colilert - Total Coliforms	Absent	02/21/2020





# Delaware Health and Social Services

# **Division of Public Health Laboratory**

30 Sunnyside Road Smyrna, Delaware 19977

LIMS Report #:

557680

Agency:

Office of Drinking Water

Label ID (Sample #):

Property Owner/Facility:

S895716 (1229525)

PWSID:

DS001

THOID.

DE0000629

Water System Name:

MILTON WATER DEPARTMENT

Sample Point:

TCR\_SP

Sample Location:

LANTERN AT PROSPECT HYD

Sample Type:

SP

Chlorination:

**.** 

Chlorinated

Sampled pH:

Date Collected:

Date Received:

Collected By:

Collector ID:

0.0

2714

02/20/2020 10:53 am

02/20/2020 1:28 pm

KOERKEL, JOHN

Free CI: Total CI:

0.54

Specimen Note:

Test	Result	Final Date
Free CI at time of analysis Start Date and Time Stop Date and Time Colilert - E. coli Colilert - Total Coliforms	<0.1 mg/L 02/20/2020 02:09:00 PM 02/21/2020 02:26:00 PM	02/21/2020 02/21/2020 02/21/2020
	Absent Absent	02/21/2020 02/21/2020