



Per- and Polyfluoroalkyl Substances (PFAS) Report

I. PWS INFORMATION: Please refer to your DEP Water Quality Sampling Schedule (WQSS) to help complete this form

PWS ID #: 3315000 City/Town: WAYLAND PWS Name: WAYLAND WATER DEPARTMENT PWS Class: COM NTNC TNC

Table with columns: DEP LOCATION (LOC) ID#, DEP Location Name, Sample Information, Date Collected, Collected By. Includes checkboxes for (M)ultiple, (R)aw, (S)ingle, (F)inished, and Resubmitted Report details.

SAMPLE NOTES - (Such as, if a Manifold/Multiple sample, list any sources that were on-line during sample collection).

II. ANALYTICAL LABORATORY INFORMATION:

Primary Lab Cert. #: M-MA1118 Analysis Lab Cert. #: M-MA072 Primary Lab Name: Nashoba Analytical, LLC Analysis Lab Name: New England Chromachem Subcontracted? (Y/N) Y

Table with columns: Lab Method, Date Extracted, Date Analyzed, Dilution Factor, Lab Sample IDs#. Includes EPA537.1 method with dates 2/11/2022 and 2/14/2022.

Table of Regulated PFAS Contaminants with columns: CAS #, Regulated PFAS Contaminants, Result ng/L, Result Qualifier, MCL ng/L, MDL ng/L, MRL ng/L. Lists various acids like PFOS, PFOA, PFHXS, PFNA, PFHPA, PFDA.

Table of UNREGULATED PFAS CONTAMINANTS with columns: CAS #, UNREGULATED PFAS CONTAMINANTS, Result ng/L, Result Qualifier, MCL ng/L, MDL ng/L, MRL ng/L. Lists various acids like PFBS, PFDQA, PFHXA, PFTA, PFTRDA, PFUNA, NETFOSAA, NMEFOSAA, etc.

1. A field reagent blank (FRB) must be analyzed and reported on a separate PFAS form if any PFAS are detected above the MRL. 2. All qualifiers must be described under Lab Analysis Comments on page 2.





Per- and Polyfluoroalkyl Substances (PFAS) Report

PWS ID# 3315000

Lab Sample ID#: 238861-1

Table with 7 columns: CAS #, UNREGULATED PFAS CONTAMINANTS, Result µg/L, Result Qualifier, MCL µg/L, MDL µg/L, MRL µg/L. The table is currently empty.

Table with 3 columns: Surrogate Name, % Recovery (70-130%), Alternate Surrogate (must document reason for change). Rows include 13C2-PFHXA (90%), 13C2-PFDA (88%), D5-NETFOSAA (90%), and 13C3-HFPO-DA (88%).

Note: 13C3-HFPO-DA is not required for EPA Method 537 v1.1

QC requirements section with checkboxes. 'X' is checked for 'Laboratory analytical report with QC attached'. Another 'X' is checked for 'All associated QC criteria reported within control limits...'.

Table for Lab Analysis Comments with 2 columns: Result Qualifier, Qualifier Description. The table is currently empty.

Other Analysis Comments: (Empty text area)

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Primary Lab Director Signature: [Handwritten Signature]

Date: 2-16-22

If not submitting these results electronically, mail TWO copies of this report to your DEP Regional Office no later than 10 days after the end of the month in which you received this report or no later than 10 days after the end of the reporting

DEP REVIEW STATUS (Initial & Date) section with checkboxes for Accepted, Disapproved, Review, Comments, WQTS Data Entered.





Per- and Polyfluoroalkyl Substances (PFAS) Report

I. PWS INFORMATION: Please refer to your DEP Water Quality Sampling Schedule (WQSS) to help complete this form

PWS ID #: 3315000 City/Town: WAYLAND PWS Name: WAYLAND WATER DEPARTMENT PWS Class: COM NTNC TNC

DEP LOCATION (LOC) ID#: 10008 DEP Location Name: CHAMBERLAIN G.P. WELL Sample Information: (M)ultiple (R)aw (S)ingle (F)inished Date Collected: 2/2/2022 Collected By: R. Bushey

SAMPLE NOTES - (Such as, if a Manifold/Multiple sample, list any sources that were on-line during sample collection).

II. ANALYTICAL LABORATORY INFORMATION:

Primary Lab Cert. #: M-MA1118 Primary Lab Name: Nashoba Analytical, LLC Analysis Lab Cert. #: M-MA072 Analysis Lab Name: New England Chromachem Subcontracted? (Y/N): Y

Table with 5 columns: Lab Method, Date Extracted, Date Analyzed, Dilution Factor, Lab Sample IDs#. EPA537.1, 2/11/2022, 2/14/2022, 1, Primary Lab: 238861-2, Subcontracted Lab: 202161

Table with 7 columns: CAS #, Regulated PFAS Contaminants, Result ng/L, Result Qualifier, MCL ng/L, MDL ng/L, MRL ng/L. Rows include PERFLUORO...ACID-PFOS, PERFLUORO...ACID-PFOA, PERFLUORO...ACID-PFHXS, etc.

1. A field reagent blank (FRB) must be analyzed and reported on a separate PFAS form if any PFAS are detected above the MRL. 2. All qualifiers must be described under Lab Analysis Comments on page 2. Rev 9/9/2020





Per- and Polyfluoroalkyl Substances (PFAS) Report

PWS ID# 3315000

Lab Sample ID#: 238861-2

Table with 7 columns: CAS #, UNREGULATED PFAS CONTAMINANTS, Result µg/L, Result Qualifier, MCL µg/L, MDL µg/L, MRL ug/L. The table is currently empty.

Table with 3 columns: Surrogate Name, % Recovery (70-130%), Alternate Surrogate (must document reason for change). Rows include 13C2-PFHXA (98%), 13C2-PFDA (93%), D5-NETFOSAA (93%), and 13C3-HFPO-DA (118%).

Note: 13C3-HFPO-DA is not required for EPA Method 537 v1.1

In addition to the SUR above you must attach the results of the ongoing QC results as specified by the method for the sample's extraction batch. Includes checkboxes for 'Laboratory analytical report with QC attached' and 'All associated QC criteria reported within control limits'.

Table with 2 columns: Result Qualifier, Qualifier Description. The table is currently empty.

Other Analysis Comments: [Empty text box]

I certify under penalties of law that I am the person authorized to fill out this form and the information contained herein is true, accurate and complete to the best extent of my knowledge.

Primary Lab Director Signature: [Signature]

Date: 2-16-22

If not submitting these results electronically, mail TWO copies of this report to your DEP Regional Office no later than 10 days after the end of the month in which you received this report or no later than 10 days after the end of the reporting

DEP REVIEW STATUS (Initial & Date) table with checkboxes for Accepted, Disapproved, Review Comments, and WQTS Data Entered.