INFORME DE CALIDAD DEL AGUA
EMBOTELLADA 2023
Agua potable de emergencia "Mayday"

Nombre de Embotellador: Mayday Industries, Division of Ready America, Inc.

Dirección: 1399 Specialty Dr; Vista, CA 92081

Teléfono: 760-295-0234

Fuente(s): Distrito de Riego de Vista

Proceso de tratamiento: Filtración de carbono, Filtración de micras, Ósmosis inversa, Ozonización (desinfección)

DEFINICIONES:

- **Declaración de calidad:** Los estándares de calidad del agua embotellada proporcionan los límites legales máximos para una variedad de sustancias que están permitidas en el agua embotellada, junto con su monitoreo. Requisitos. Las sustancias incluyen contaminantes microbiológicos, pesticidas, contaminantes inorgánicos, contaminantes orgánicos, contaminantes radiológicos y otros. Los estándares han sido establecidos por la Administración de Alimentos y Medicamentos de los Estados Unidos (FDA), basados en los estándares públicos de agua potable de la Agencia de Protección Ambiental de los Estados Unidos (USEPA). CDPH adopta las regulaciones de la FDA pertinentes a los estándares de calidad del agua embotellada.
- **Nivel máximo de contaminante (MCL):** MCL es el nivel máximo de un contaminante permitido en el agua potable pública.
- **Normas primarias de agua** potable (PDWS): Las PDWS están establecidas para proporcionarla máxima protección factible a la salud pública. El objetivo de establecer PDWS es identificar los MCL, junto con sus requisitos de monitoreo y notificación, que previenen los efectos adversos para la salud. Los PDWS se establecen tan cerca del objetivo de salud pública (PHG)o son el objetivo de nivel máximo decontaminantes (MCLG) como es económica y tecnológicamente factible.
- **Objetivo de salud pública (PHG):** PHG es el nivel de un contaminante en el agua potable por debajo del cual no hay un riesgo conocido o esperado para la salud. Los PHG son establecidos por la Agencia de Protección Ambiental de California.

FUENTE DE AGUA:

Las fuentes de agua embotellada incluyen ríos, lagos, arroyos, estanques, embalses, manantiales y pozos. A medida que el agua viaja naturalmente sobre la superficie de la tierra o a través del suelo, puede recoger sustancias naturales, así como sustancias que están presentes debido a la actividad animal y humana. Las sustancias que pueden estar presentes en el agua de origen incluyen cualquiera de las siguientes:

(1) Sustancias inorgánicas, incluidas, entre otras, sales y metales, que pueden ocurrir naturalmente o ser el resultado de la agricultura, la escorrentía de aguas pluviales urbanas, las descargas de aguas residuales industriales o domésticas, o la producción de petróleo y gas.
(2) Pesticidas y herbicidas que pueden provenir de una variedad de fuentes, que incluyen, entre otras, la agricultura, la escorrentía de aguas pluviales urbanas y los usos residenciales.
(3) Sustancias naturales que son subproductos de los procesos industriales y la producción de petróleo y también pueden provenir de estaciones de servicio, escorrentía de aguas pluviales urbanas, aplicaciones agrícolas y sistemas sépticos.
(4) Organismos microbianos que pueden provenir de la vida silvestre, las operaciones agrícolas ganaderas, las plantas de tratamiento de aguas residuales y los sistemas sépticos.
(5) Sustancias con propiedades radiactivas que pueden ser de origen natural o ser el resultado de la producción de petróleo y gas y de lasactividades mineras".

CONTAMINANTES EN EL AGUA:
Se puede esperar razonablemente que el agua potable, incluyendo el agua embotellada, contenga al menos pequeñas cantidades de algunos contaminantes. La presencia de contaminantes no indica necesariamente que el agua represente un riesgo para la salud. Se puede obtener más información sobre los contaminantes y los posibles efectos en la salud llamando a la línea directa de la Administración de Alimentos y Medicamentos de los Estados Unidos, Food and Cosmetic (1-888-723-3366). Con el fin de garantizar que el agua embotellada sea segura para beber, la Administración de Alimentos y Medicamentos de los Estados Unidos y el Departamento de Salud Pública del Estado prescriben leyes y regulaciones que limitan la cantidad de ciertos contaminantes en el agua proporcionada por las compañías de agua embotellada.

Algunas personas pueden ser más vulnerables a los contaminantes en el agua potable que la población general. Personas inmunocomprometidas, incluidas, entre otras, personas con cáncer que se someten a quimioterapia, personas que se han sometido a trasplantes de órganos, personas con VIH / SIDA u otros trastornos del sistema inmunológico, algunos las personas mayores y los bebés pueden estar particularmente en riesgo de infecciones. Estas personas deben buscar asesoramiento sobre el agua potable de sus proveedores de atención médica. Las directrices de la Agencia de Protección Ambiental de los Estados Unidos y los Centros para el Control y la Prevenciónde Enfermedadessobre los medios apropiados para disminuir el riesgo de infección por criptosporidio y otros contaminantes microbianos están disponibles en la Línea Directa de Agua Potable Segura (1-800- 426-4791).

INFORMACIÓN SOBRE RETIRADAS DE PRODUCTOS:

Si desea saber si un producto de agua embotellada en particular ha sido retirado o está siendo retirado, visite el sitio web de la FDA **http://www.fda.gov/opacom/7alerts.html.**

DECLARACIONES ADICIONALES, SI CORRESPONDE:
Si corresponde, incluya las siguientes declaraciones en el informe de agua embotellada.

1. Si su agua embotellada contiene niveles de nitrato (NO3) superiores a 23 partes por millón (ppm o mg/L) pero por debajo de 45 ppm [el Nivel máximo de contaminantes para nitrato (NO3)]:

   "Nitrato en el agua potable a niveles superiores a 45 mg / L es un riesgo para la salud de los bebés de menos de seis meses de edad. Estos niveles de nitrato en el agua potable pueden interferir con la capacidad de la sangre del bebé para transportar oxígeno, lo que resulta en una enfermedad grave. Sintomas incluyen dificultad para respirar y azul de la piel. Los niveles de nitrato por encima de 45 mg / L también pueden afectar la capacidad de la sangre para transportar oxígeno en otras personas, incluidas, entre otras, las mujeres embarazadas y aquellas con ciertas deficiencias enzimáticas específicas. Si está cuidando a un bebé o está embarazada, debe pedir consejo a su proveedor de atención médica".

2. Si su agua embotellada contiene niveles de arsénico superiores a 5 partes por billón (ppb o ug / L), pero por debajo de 10 ppb [el nivel máximo de contaminante para el arsénico]:

   "Los niveles de arsénico por encima de 5 ppb y hasta 10 ppb están presentes en el agua potable. Si bien su agua potable cumple con el estándar actual de la EPA para el arsénico, contiene bajos niveles de arsénico. La norma equilibra la comprensión actual de los posibles efectos del arsénico en la salud con los costos de eliminar el arsénico del agua potable. El Departamento de Salud Pública del Estadocontinúainvestigando los efectos en la salud de los bajos niveles de arsénico, que es un mineral conocido por causar cáncer en humanos en altas concentraciones y está relacionado con otros efectos sobre la salud, incluidos, entre otros, daños en la piel y problemas circulatorios".

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ANALYTICAL REPORT

PREPARED FOR

Attn: Angelica Alvarez
Ready America
1399 Specialty Drive
Vista, California 92081

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JOB DESCRIPTION

Mayday Water Testing

JOB NUMBER

380-32279-1

Eurofins Drinking Water Testing Pomona
941 Corporate Center Drive
Pomona CA 91768-2642

See page two for job notes and contact information.

Eurofins Drinking Water Testing Pomona

Job Notes

Laboratory certifies that the test results meet all TNI 2016 and ISO/IEC 17025:2017 requirements unless noted under the individual analysis.

Following the cover page are State Certification List, ISO 17025 Accredited Method List, Acknowledgement of Samples Received, Comments, Hits Report,Data Report, QC Summary, QC Report and Regulatory Forms, as applicable.

Test results relate only to the sample(s) tested.

Test results apply to the sample(s) as received, unless otherwise noted in the comments report (ISO/IEC 17025:2017).

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This report includes ISO/IEC 17025 and non-ISO 17025 accredited methods.

Compliance Statement

1. Laboratory is accredited in accordance with TNI 2016 Standards and ISO/IEC 17025:2017.
2. Laboratory certifies that the test results meet all TNI 2016 and ISO/IEC 17025:2017 requirements unless noted under the individual analysis
3. Test results relate only to the sample(s) tested.
4. This report shall not be reproduced except in full, without the written approval of the laboratory.
5. Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below. (DW,Water matrices)

Authorization

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Authorized for release by
Bethany Crim, Project Mgmt. Assistant
Bethany.Crim@et.eurofinsus.com
(626)386-1100

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
H	Sample was prepped or analyzed beyond the specified holding time
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

GC/MS Semi VOA

Qualifier	Qualifier Description
^3+	Reporting Limit Check Standard is outside acceptance limits, high biased
F1	MS and/or MSD recovery exceeds control limits.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

GC Semi VOA

Qualifier	Qualifier Description
*3	ISTD response or retention time outside acceptable limits.
F2	MS/MSD RPD exceeds control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
S1+	Surrogate recovery exceeds control limits, high biased.

HPLC/IC

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
F1	MS and/or MSD recovery exceeds control limits.
H	Sample was prepped or analyzed beyond the specified holding time
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

LCMS

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Metals

Qualifier	Qualifier Description
^2	Calibration Blank (ICB and/or CCB) is outside acceptance limits.
^5-	Linear Range Check (LRC) is outside acceptance limits, low biased.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

General Chemistry

Qualifier	Qualifier Description
^2	Calibration Blank (ICB and/or CCB) is outside acceptance limits.
H	Sample was prepped or analyzed beyond the specified holding time
HF	Field parameter with a holding time of 15 minutes. Test performed by laboratory at client's request.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Client: Ready America
Project/Site: Mayday Water Testing

Job ID: 380-32279-1

Client Sample ID: Mayday 2022 Title 21 Testing
Date Collected: 12/21/22 12:00
Date Received: 12/22/22 10:00

Lab Sample ID: 380-32279-1
Matrix: Drinking Water

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			12/30/22 20:03	1
Dichlorodifluoromethane	ND		0.50		ug/L			01/03/23 19:13	1
1,1,1-Trichloroethane	ND		0.50		ug/L			12/30/22 20:03	1
Chloromethane (methyl chloride)	ND		0.50		ug/L			01/03/23 19:13	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			12/30/22 20:03	1
Vinyl Chloride (VC)	ND		0.30		ug/L			01/03/23 19:13	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			12/30/22 20:03	1
Bromomethane (Methyl Bromide)	ND		0.50		ug/L			01/03/23 19:13	1
1,1,2-Trichloroethane	ND		0.50		ug/L			12/30/22 20:03	1
Chloroethane	ND		0.50		ug/L			01/03/23 19:13	1
1,1-Dichloroethane	ND		0.50		ug/L			12/30/22 20:03	1
Trichlorofluoromethane (Freon 11)	ND		0.50		ug/L			01/03/23 19:13	1
1,1-Dichlorethylene	ND		0.50		ug/L			01/03/23 19:13	1
1,1-Dichloroethene	ND		0.50		ug/L			12/30/22 20:03	1
1,1-Dichloropropene	ND		0.50		ug/L			12/30/22 20:03	1
Bromoethane	ND		0.50		ug/L			01/03/23 19:13	1
1,2,3-Trichlorobenzene	ND		0.50		ug/L			12/30/22 20:03	1
Trichlorotrifluoroethane	ND		0.50		ug/L			01/03/23 19:13	1
1,2,3-Trichloropropane	ND		0.50		ug/L			12/30/22 20:03	1
Carbon disulfide	ND		0.50		ug/L			01/03/23 19:13	1
1,2,4-Trichlorobenzene	ND		0.50		ug/L			12/30/22 20:03	1
Dichloromethane	ND		0.50		ug/L			01/03/23 19:13	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			12/30/22 20:03	1
trans-1,2-Dichloroethylene	ND		0.50		ug/L			01/03/23 19:13	1
1,2-Dichlorobenzene	ND		0.50		ug/L			12/30/22 20:03	1
Methyl-tert-butyl Ether (MTBE)	ND		0.50		ug/L			01/03/23 19:13	1
1,1-Dichloroethane	ND		0.50		ug/L			01/03/23 19:13	1
1,2-Dichloroethane	ND		0.50		ug/L			12/30/22 20:03	1
2-Butanone (MEK)	ND		5.0		ug/L			01/03/23 19:13	1
Diisopropyl ether	ND		3.0		ug/L			01/03/23 19:13	1
1,2-Dichloropropane	ND		0.25		ug/L			12/30/22 20:03	1
cis-1,2-Dichloroethylene	ND		0.50		ug/L			01/03/23 19:13	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			12/30/22 20:03	1
2,2-Dichloropropane	ND		0.50		ug/L			01/03/23 19:13	1
1,3-Dichlorobenzene	ND		0.50		ug/L			12/30/22 20:03	1
Bromochloromethane	ND		0.50		ug/L			01/03/23 19:13	1
1,3-Dichloropropane	ND		0.50		ug/L			12/30/22 20:03	1
Chloroform (Trichloromethane)	**1.5**		0.50		ug/L			01/03/23 19:13	1
1,4-Dichlorobenzene	ND		0.50		ug/L			12/30/22 20:03	1
Tert-butyl ethyl ether	ND		3.0		ug/L			01/03/23 19:13	1
1,1,1-Trichloroethane	ND		0.50		ug/L			01/03/23 19:13	1
2,2-Dichloropropane	ND		0.50		ug/L			12/30/22 20:03	1
1,2-Dichloroethane	ND		0.50		ug/L			01/03/23 19:13	1
2-Butanone (MEK)	ND		5.0		ug/L			12/30/22 20:03	1
1,1-Dichloropropene	ND		0.50		ug/L			01/03/23 19:13	1
2-Chlorotoluene	ND		0.50		ug/L			12/30/22 20:03	1
Benzene	ND		0.50		ug/L			01/03/23 19:13	1
4-Chlorotoluene	ND		0.50		ug/L			12/30/22 20:03	1
Carbon tetrachloride	ND		0.50		ug/L			01/03/23 19:13	1

Client: Ready America
Project/Site: Mayday Water Testing

Job ID: 380-32279-1

Client Sample ID: Mayday 2022 Title 21 Testing
Date Collected: 12/21/22 12:00
Date Received: 12/22/22 10:00

Lab Sample ID: 380-32279-1
Matrix: Drinking Water

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
4-Isopropyltoluene	ND		0.50		ug/L			12/30/22 20:03	1
Tert-amyl methyl ether	ND		3.0		ug/L			01/03/23 19:13	1
4-Methyl-2-pentanone (MIBK)	ND		2.0		ug/L			12/30/22 20:03	1
Trichloroethylene (TCE)	ND		0.50		ug/L			01/03/23 19:13	1
1,2-Dichloropropane	ND		0.50		ug/L			01/03/23 19:13	1
Benzene	ND		0.50		ug/L			12/30/22 20:03	1
Bromobenzene	ND		0.50		ug/L			12/30/22 20:03	1
Dibromomethane	ND		0.50		ug/L			01/03/23 19:13	1
Bromodichloromethane	**1.4**		0.50		ug/L			01/03/23 19:13	1
Bromoform	ND		0.50		ug/L			12/30/22 20:03	1
Bromomethane	ND		0.50		ug/L			12/30/22 20:03	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			01/03/23 19:13	1
Bromodichloromethane	**1.4**		0.50		ug/L			12/30/22 20:03	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			01/03/23 19:13	1
Carbon disulfide	ND		0.50		ug/L			12/30/22 20:03	1
Toluene	ND		0.50		ug/L			01/03/23 19:13	1
1,1,2-Trichloroethane	ND		0.50		ug/L			01/03/23 19:13	1
Carbon tetrachloride	ND		0.50		ug/L			12/30/22 20:03	1
2-Hexanone	ND		10		ug/L			01/03/23 19:13	1
Chlorobenzene	ND		0.50		ug/L			12/30/22 20:03	1
1,3-Dichloropropane	ND		0.50		ug/L			01/03/23 19:13	1
Chloroethane	ND		0.50		ug/L			12/30/22 20:03	1
Chloroform	**1.5**		0.50		ug/L			12/30/22 20:03	1
Dibromochloromethane	**1.0**		0.50		ug/L			01/03/23 19:13	1
Chloromethane	ND		0.50		ug/L			12/30/22 20:03	1
Tetrachloroethene (PCE)	ND		0.50		ug/L			01/03/23 19:13	1
Chlorobenzene	ND		0.50		ug/L			01/03/23 19:13	1
cis-1,2-Dichloroethylene	ND		0.50		ug/L			12/30/22 20:03	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			01/03/23 19:13	1
cis-1,3-Dichloropropylene	ND		0.50		ug/L			12/30/22 20:03	1
Dibromochloromethane	**1.1**		0.50		ug/L			12/30/22 20:03	1
Ethylbenzene	ND		0.50		ug/L			01/03/23 19:13	1
Dibromomethane	ND		0.50		ug/L			12/30/22 20:03	1
m,p-Xylenes	ND		0.50		ug/L			01/03/23 19:13	1
Dichlorodifluoromethane	ND		0.50		ug/L			12/30/22 20:03	1
Styrene	ND		0.50		ug/L			01/03/23 19:13	1
Isopropyl ether	ND		0.50		ug/L			12/30/22 20:03	1
o-Xylene	ND		0.50		ug/L			01/03/23 19:13	1
Bromoform	ND		0.50		ug/L			01/03/23 19:13	1
Ethylbenzene	ND		0.50		ug/L			12/30/22 20:03	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			01/03/23 19:13	1
Hexachlorobutadiene	ND		0.25		ug/L			12/30/22 20:03	1
1,2,3-Trichloropropane	ND		0.50		ug/L			01/03/23 19:13	1
Isopropylbenzene	ND		0.25		ug/L			12/30/22 20:03	1
Isopropylbenzene	ND		0.50		ug/L			01/03/23 19:13	1
Methyl-tert-butyl Ether (MTBE)	ND		0.50		ug/L			12/30/22 20:03	1
Bromobenzene	ND		0.50		ug/L			01/03/23 19:13	1
n-Butylbenzene	ND		0.50		ug/L			12/30/22 20:03	1
N-Propylbenzene	ND		0.50		ug/L			12/30/22 20:03	1

Client: Ready America
Project/Site: Mayday Water Testing

Job ID: 380-32279-1

Client Sample ID: Mayday 2022 Title 21 Testing
Date Collected: 12/21/22 12:00
Date Received: 12/22/22 10:00

Lab Sample ID: 380-32279-1
Matrix: Drinking Water

Method: EPA-DW 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
N-Propylbenzene	ND		0.50		ug/L			01/03/23 19:13	1
Naphthalene	ND		0.50		ug/L			12/30/22 20:03	1
o-Chlorotoluene	ND		0.50		ug/L			01/03/23 19:13	1
o-Xylene	ND		0.50		ug/L			12/30/22 20:03	1
p-Chlorotoluene	ND		0.50		ug/L			01/03/23 19:13	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			01/03/23 19:13	1
m-Xylene & p-Xylene	ND		0.50		ug/L			12/30/22 20:03	1
sec-Butylbenzene	ND		0.50		ug/L			12/30/22 20:03	1
tert-Butylbenzene	ND		0.50		ug/L			01/03/23 19:13	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			01/03/23 19:13	1
Styrene	ND		0.50		ug/L			12/30/22 20:03	1
sec-Butylbenzene	ND		0.50		ug/L			01/03/23 19:13	1
t-Amyl methyl ether	ND		3.0		ug/L			12/30/22 20:03	1
Ethyl tert-butyl ether	ND		2.0		ug/L			12/30/22 20:03	1
m-Dichlorobenzene (1,3-DCB)	ND		0.50		ug/L			01/03/23 19:13	1
p-Dichlorobenzene (1,4-DCB)	ND		0.50		ug/L			01/03/23 19:13	1
tert-Butylbenzene	ND		0.50		ug/L			12/30/22 20:03	1
p-Isopropyltoluene	ND		0.50		ug/L			01/03/23 19:13	1
Tetrachloroethene	ND		0.50		ug/L			12/30/22 20:03	1
o-Dichlorobenzene (1,2-DCB)	ND	H	0.50		ug/L			01/07/23 00:18	1
Toluene	ND		0.50		ug/L			12/30/22 20:03	1
n-Butylbenzene	ND	H	0.50		ug/L			01/07/23 00:18	1
1,2,4-Trichlorobenzene	ND	H	0.50		ug/L			01/07/23 00:18	1
trans-1,2-Dichloroethylene	ND		0.50		ug/L			12/30/22 20:03	1
Naphthalene	ND	H	0.50		ug/L			01/07/23 00:18	1
trans-1,3-Dichloropropylene	ND		0.50		ug/L			12/30/22 20:03	1
Hexachlorobutadiene	ND		0.50		ug/L			01/03/23 19:13	1
Trichloroethylene	ND		0.50		ug/L			12/30/22 20:03	1
1,2,3-Trichlorobenzene	ND	H	0.50		ug/L			01/07/23 00:18	1
Trichlorofluoromethane	ND		0.50		ug/L			12/30/22 20:03	1
Vinyl chloride	ND		0.20		ug/L			12/30/22 20:03	1
Bromoethane	ND		0.50		ug/L			12/30/22 20:03	1
Bromochloromethane	ND		0.50		ug/L			12/30/22 20:03	1
Dichloromethane	ND		0.50		ug/L			12/30/22 20:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichlorobenzene-d4 (Surr)	*80*		*70 - 130*		*12/30/22 20:03*	*1*
1,2-Dichloroethane-d4 (Surr)	*103*		*70 - 130*		*12/30/22 20:03*	*1*
4-Bromofluorobenzene (Surr)	*87*		*70 - 130*		*12/30/22 20:03*	*1*
Toluene-d8 (Surr)	*104*		*70 - 130*		*12/30/22 20:03*	*1*
1,2-Dichloroethane-d4 (Surr)	*118*		*70 - 130*		*01/03/23 19:13*	*1*
1,2-Dichloroethane-d4 (Surr)	*112*		*70 - 130*		*01/07/23 00:18*	*1*
4-Bromofluorobenzene (Surr)	*92*		*70 - 130*		*01/03/23 19:13*	*1*
4-Bromofluorobenzene (Surr)	*97*		*70 - 130*		*01/07/23 00:18*	*1*
Toluene-d8 (Surr)	*80*		*70 - 130*		*01/03/23 19:13*	*1*
Toluene-d8 (Surr)	*79*		*70 - 130*		*01/07/23 00:18*	*1*

Method: EPA 525.2 - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Pyrene	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1

Client: Ready America
Project/Site: Mayday Water Testing

Job ID: 380-32279-1

Client Sample ID: Mayday 2022 Title 21 Testing
Date Collected: 12/21/22 12:00
Date Received: 12/22/22 10:00

Lab Sample ID: 380-32279-1
Matrix: Drinking Water

Method: EPA 525.2 - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Terbacil	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Trifluralin	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Thiobencarb	ND		0.21		ug/L		12/29/22 06:13	12/30/22 19:56	1
trans-Nonachlor	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
4,4'-DDD	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
4,4'-DDE	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Acetochlor	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Benzo[g,h,i]perylene	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Butachlor	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Chlorothalonil (Draconil, Bravo)	ND	^3+	0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Chrysene	ND		0.021		ug/L		12/29/22 06:13	12/30/22 19:56	1
Diethylphthalate	ND		0.52		ug/L		12/29/22 06:13	12/30/22 19:56	1
Dimethoate	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Endosulfan II (Beta)	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
gamma-Chlordane	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Lindane	ND		0.042		ug/L		12/29/22 06:13	12/30/22 19:56	1
Parathion	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Fluorene	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Hexachlorocyclopentadiene	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Malathion	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Metribuzin	ND	^3+	0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Molinate	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Propachlor	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Terbuthylazine	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Alachlor (Alanex)	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Atrazine	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Benz(a)anthracene	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Benzo[k]fluoranthene	ND		0.021		ug/L		12/29/22 06:13	12/30/22 19:56	1
Caffeine	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
delta-BHC	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Dibenz(a,h)anthracene	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Dieldrin	ND		0.21		ug/L		12/29/22 06:13	12/30/22 19:56	1
Dimethylphthalate	ND		0.52		ug/L		12/29/22 06:13	12/30/22 19:56	1
Di-n-butyl phthalate	ND		1.0		ug/L		12/29/22 06:13	12/30/22 19:56	1
Endosulfan I (Alpha)	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
2,4-Dinitrotoluene	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
2,6-Dinitrotoluene	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
alpha-Chlordane	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Benzo[a]pyrene	ND		0.021		ug/L		12/29/22 06:13	12/30/22 19:56	1
Benzo[b]fluoranthene	ND		0.021		ug/L		12/29/22 06:13	12/30/22 19:56	1
Chlorobenzilate	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Chlorpyrifos	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Di(2-ethylhexyl)adipate	ND	^3+	0.63		ug/L		12/29/22 06:13	12/30/22 19:56	1
Bis(2-ethylhexyl) phthalate	ND		0.63		ug/L		12/29/22 06:13	12/30/22 19:56	1
Di-n-octyl phthalate	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Endosulfan sulfate	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
EPTC	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Indeno[1,2,3-cd]pyrene	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Isophorone	ND		0.52		ug/L		12/29/22 06:13	12/30/22 19:56	1

Client: Ready America
Project/Site: Mayday Water Testing

Job ID: 380-32279-1

Client Sample ID: Mayday 2022 Title 21 Testing
Date Collected: 12/21/22 12:00
Date Received: 12/22/22 10:00

Lab Sample ID: 380-32279-1
Matrix: Drinking Water

Method: EPA 525.2 - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Pendimethalin (Penoxaline)	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Phenanthrene	ND		0.042		ug/L		12/29/22 06:13	12/30/22 19:56	1
4,4'-DDT	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Acenaphthene	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Acenaphthylene	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
alpha-BHC	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Anthracene	ND		0.021		ug/L		12/29/22 06:13	12/30/22 19:56	1
beta-BHC	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Bromacil	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Butylbenzylphthalate	ND		0.52		ug/L		12/29/22 06:13	12/30/22 19:56	1
Chloroneb	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Diazinon (Qualitative)	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Diclorvos (DDVP)	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Endrin	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Endrin aldehyde	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Fluoranthene	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Heptachlor	ND		0.042		ug/L		12/29/22 06:13	12/30/22 19:56	1
Heptachlor epoxide (isomer B)	ND	^3+	0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Hexachlorobenzene	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1
Methoxychlor	ND		0.10		ug/L		12/29/22 06:13	12/30/22 19:56	1
Naphthalene	ND		0.31		ug/L		12/29/22 06:13	12/30/22 19:56	1
Total Permethrin (mixed isomers)	ND		0.21		ug/L		12/29/22 06:13	12/30/22 19:56	1
Simazine	ND		0.052		ug/L		12/29/22 06:13	12/30/22 19:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Triphenylphosphate	*113*		*70 - 130*	*12/29/22 06:13*	*12/30/22 19:56*	*1*
Perylene-d12	*88*		*70 - 130*	*12/29/22 06:13*	*12/30/22 19:56*	*1*
2-Nitro-m-xylene	*102*		*70 - 130*	*12/29/22 06:13*	*12/30/22 19:56*	*1*

Method: EPA 548.1 - Endothall (GC/MS)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Endothall	ND		5.0		ug/L		12/28/22 16:54	12/30/22 13:22	1

Method: EPA-DW 504.1 - EDB, DBCP and 1,2,3-TCP (GC)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichloropropane	ND		0.020		ug/L		01/03/23 13:17	01/03/23 20:37	1
1,2-Dibromo-3-Chloropropane	ND		0.010		ug/L		01/03/23 13:17	01/03/23 20:37	1
1,2-Dibromoethane	ND		0.010		ug/L		01/03/23 13:17	01/03/23 20:37	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dibromopropane (Surr)	*110*		*60 - 140*	*01/03/23 13:17*	*01/03/23 20:37*	*1*

Method: EPA 505 - Organochlorine Pesticides/PCBs (GC)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	ND		0.010		ug/L		12/28/22 20:09	12/29/22 08:04	1
Alachlor (Alanex)	ND		0.10		ug/L		12/28/22 20:09	12/29/22 08:04	1
Lindane	ND		0.010		ug/L		12/28/22 20:09	12/29/22 08:04	1
Chlordane	ND		0.10		ug/L		12/28/22 20:09	12/29/22 08:04	1
Endrin	ND		0.010		ug/L		12/28/22 20:09	12/29/22 08:04	1
Heptachlor	ND		0.010		ug/L		12/28/22 20:09	12/29/22 08:04	1
Heptachlor epoxide (isomer B)	ND		0.010		ug/L		12/28/22 20:09	12/29/22 08:04	1

Client Sample ID: Mayday 2022 Title 21 Testing
Date Collected: 12/21/22 12:00
Date Received: 12/22/22 10:00

Lab Sample ID: 380-32279-1
Matrix: Drinking Water

Method: EPA 505 - Organochlorine Pesticides/PCBs (GC) (Continued)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Methoxychlor	ND		0.051		ug/L		12/28/22 20:09	12/29/22 08:04	1
Dieldrin	ND		0.010		ug/L		12/28/22 20:09	12/29/22 08:04	1
Toxaphene	ND		0.51		ug/L		12/28/22 20:09	12/29/22 08:04	1
PCB-1016	ND		0.071		ug/L		12/28/22 20:09	12/29/22 08:04	1
PCB-1221	ND		0.10		ug/L		12/28/22 20:09	12/29/22 08:04	1
PCB-1232	ND		0.10		ug/L		12/28/22 20:09	12/29/22 08:04	1
PCB-1242	ND		0.10		ug/L		12/28/22 20:09	12/29/22 08:04	1
PCB-1248	ND		0.10		ug/L		12/28/22 20:09	12/29/22 08:04	1
PCB-1254	ND		0.10		ug/L		12/28/22 20:09	12/29/22 08:04	1
PCB-1260	ND		0.071		ug/L		12/28/22 20:09	12/29/22 08:04	1
Polychlorinated biphenyls, Total	ND		0.10		ug/L		12/28/22 20:09	12/29/22 08:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Tetrachloro-m-xylene	*110*		*70 - 130*	*12/28/22 20:09*	*12/29/22 08:04*	*1*

Method: EPA 515.3 - Herbicides (GC)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		0.50		ug/L		01/04/23 08:45	01/13/23 19:01	1
2,4,5-TP (Silvex)	ND		0.10		ug/L		01/04/23 08:45	01/13/23 19:01	1
2,4-D	ND		0.10		ug/L		01/04/23 08:45	01/13/23 19:01	1
2,4-DB	ND		2.0		ug/L		01/04/23 08:45	01/13/23 19:01	1
3,5-Dichlorobenzoic acid	ND		0.50		ug/L		01/04/23 08:45	01/13/23 19:01	1
Acifluorfen	ND		1.0		ug/L		01/04/23 08:45	01/13/23 19:01	1
Bentazon	ND		0.50		ug/L		01/04/23 08:45	01/13/23 19:01	1
Chloramben	ND		2.0		ug/L		01/04/23 08:45	01/13/23 19:01	1
DCPA (acid degradates)	ND		0.50		ug/L		01/04/23 08:45	01/13/23 19:01	1
Dalapon	ND		1.0		ug/L		01/04/23 08:45	01/13/23 19:01	1
Dicamba	ND		0.10		ug/L		01/04/23 08:45	01/13/23 19:01	1
Dichlorprop	ND		2.0		ug/L		01/04/23 08:45	01/13/23 19:01	1
Dinoseb	ND		0.10		ug/L		01/04/23 08:45	01/13/23 19:01	1
Pentachlorophenol	ND		0.040		ug/L		01/04/23 08:45	01/13/23 19:01	1
Picloram	ND		0.10		ug/L		01/04/23 08:45	01/13/23 19:01	1
Triclopyr	ND		0.50		ug/L		01/04/23 08:45	01/13/23 19:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*134*	*S1+*	*70 - 130*	*01/04/23 08:45*	*01/13/23 19:01*	*1*

Method: EPA 551.1 - Chlorinated Disinfection Byproducts and Solvents (GC)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Dichloroacetonitrile	ND		0.50		ug/L		01/04/23 10:17	01/05/23 04:06	1
Dibromoacetonitrile	ND		0.50		ug/L		01/04/23 10:17	01/05/23 04:06	1
1,1-Dichloro-2-propanone	ND		0.50		ug/L		01/04/23 10:17	01/05/23 04:06	1
Trichloroacetonitrile	ND		0.50		ug/L		01/04/23 10:17	01/05/23 04:06	1
Chloropicrin	ND		0.50		ug/L		01/04/23 10:17	01/05/23 04:06	1
Bromochloroacetonitrile	ND		0.50		ug/L		01/04/23 10:17	01/05/23 04:06	1
1,1,1-Trichloro-2-propanone	ND		0.50		ug/L		01/04/23 10:17	01/05/23 04:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dibromopropane	*114*			*01/04/23 10:17*	*01/05/23 04:06*	*1*

Client Sample ID: Mayday 2022 Title 21 Testing
Date Collected: 12/21/22 12:00
Date Received: 12/22/22 10:00

Lab Sample ID: 380-32279-1
Matrix: Drinking Water

Method: EPA 300.0 - Anions, Ion Chromatography

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Bromide	ND		5.0		ug/L			01/04/23 00:29	1
Chloride	**1.7**		0.50		mg/L			12/22/22 21:01	1
Chlorite	ND		10		ug/L			01/04/23 00:29	1
Nitrate as N	**0.22**		0.050		mg/L			12/22/22 21:01	1
Nitrate Nitrite as N	**0.22**		0.050		mg/L			12/22/22 21:01	1
Nitrite as N	ND		0.050		mg/L			12/22/22 21:01	1
Chlorate	**15**		10		ug/L			01/04/23 00:29	1
Sulfate	ND		0.25		mg/L			12/22/22 21:01	1

Method: EPA 317 - Bromate, Ion Chromatography

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Bromate	**1.4**		1.0		ug/L			01/04/23 07:18	1

Method: EPA 531.2 - Carbamate Pesticides (HPLC)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
3-Hydroxycarbofuran	ND		0.50		ug/L		01/11/23 16:18	01/12/23 08:51	1
Aldicarb	ND		0.50		ug/L		01/11/23 16:18	01/12/23 08:51	1
Aldicarb sulfone	ND		0.50		ug/L		01/11/23 16:18	01/12/23 08:51	1
Aldicarb sulfoxide	ND		0.50		ug/L		01/11/23 16:18	01/12/23 08:51	1
Baygon	ND		0.50		ug/L		01/11/23 16:18	01/12/23 08:51	1
Carbaryl	ND		0.50		ug/L		01/11/23 16:18	01/12/23 08:51	1
Carbofuran	ND		0.50		ug/L		01/11/23 16:18	01/12/23 08:51	1
Methiocarb	ND		0.50		ug/L		01/11/23 16:18	01/12/23 08:51	1
Methomyl	ND		0.50		ug/L		01/11/23 16:18	01/12/23 08:51	1
Oxamyl	ND		0.50		ug/L		01/11/23 16:18	01/12/23 08:51	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
BDMC	*100*		*70 - 130*	*01/11/23 16:18*	*01/12/23 08:51*	*1*

Method: EPA 547 - Glyphosate (DAI HPLC) - Dissolved

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	ND	H *+	6.0		ug/L			01/12/23 21:13	1

Method: EPA 549.2 - Diquat and Paraquat (HPLC)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Paraquat	ND	H	0.40		ug/L		01/04/23 10:09	01/05/23 17:45	1
Diquat	ND	H	0.40		ug/L		01/04/23 10:09	01/05/23 17:45	1

Method: EPA 331.0 - Perchlorate (LC/MS/MS)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Perchlorate	**0.088**		0.050		ug/L			01/12/23 09:47	1

Method: EPA 537.1 - Perfluorinated Alkyl Acids (LC/MS)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA/GenX)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
Perfluorooctanesulfonic acid (PFOS)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
Perfluoroundecanoic acid (PFUnA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1

Client: Ready America
Project/Site: Mayday Water Testing

Job ID: 380-32279-1

Client Sample ID: Mayday 2022 Title 21 Testing
Date Collected: 12/21/22 12:00
Date Received: 12/22/22 10:00

Lab Sample ID: 380-32279-1
Matrix: Drinking Water

Method: EPA 537.1 - Perfluorinated Alkyl Acids (LC/MS) (Continued)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid (PFHxA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
Perfluorododecanoic acid (PFDoA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
Perfluorooctanoic acid (PFOA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
Perfluorodecanoic acid (PFDA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
Perfluorohexanesulfonic acid (PFHxS)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
Perfluorobutanesulfonic acid (PFBS)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
Perfluoroheptanoic acid (PFHpA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
Perfluorononanoic acid (PFNA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
Perfluorotetradecanoic acid (PFTA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
Perfluorotridecanoic acid (PFTrDA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid(9Cl-PF3ONS)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		2.0		ng/L		12/29/22 05:13	12/30/22 21:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
d5-NEtFOSAA	*97*		*70 - 130*	*12/29/22 05:13*	*12/30/22 21:32*	*1*
13C2 PFHxA	*111*		*70 - 130*	*12/29/22 05:13*	*12/30/22 21:32*	*1*
13C2 PFDA	*108*		*70 - 130*	*12/29/22 05:13*	*12/30/22 21:32*	*1*
13C3-GenX	*115*		*70 - 130*	*12/29/22 05:13*	*12/30/22 21:32*	*1*

Method: EPA 200.7 - Metals (ICP) - Total Recoverable

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Iron	ND		0.010		mg/L		12/29/22 11:26	01/11/23 16:41	1
Potassium	ND		1.0		mg/L		12/29/22 11:26	01/11/23 16:41	1
Sodium	**2.0**	**^5-**	1.0		mg/L		12/29/22 11:26	01/11/23 16:41	1
Calcium	ND		1.0		mg/L		12/29/22 11:26	01/11/23 16:41	1
Magnesium	ND		0.10		mg/L		12/29/22 11:26	01/11/23 16:41	1

Method: EPA 200.8 - Metals (ICP/MS) - Total Recoverable

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Barium	ND		2.0		ug/L		12/29/22 14:22	12/30/22 22:17	1
Lead	ND		0.50		ug/L		12/29/22 14:22	12/30/22 22:17	1
Nickel	ND		5.0		ug/L		12/29/22 14:22	12/30/22 22:17	1
Uranium	ND		1.0		ug/L		12/29/22 14:22	12/30/22 22:17	1
Cadmium	ND		0.50		ug/L		12/29/22 14:22	12/30/22 22:17	1
Copper	ND		2.0		ug/L		12/29/22 14:22	12/30/22 22:17	1
Manganese	ND		2.0		ug/L		12/29/22 14:22	12/30/22 22:17	1
Aluminum	ND		20		ug/L		12/29/22 14:22	12/30/22 22:17	1
Antimony	ND		1.0		ug/L		12/29/22 14:22	12/30/22 22:17	1
Silver	ND	^2	0.50		ug/L		12/29/22 14:22	12/30/22 22:17	1
Beryllium	ND		1.0		ug/L		12/29/22 14:22	12/30/22 22:17	1
Selenium	ND		5.0		ug/L		12/29/22 14:22	12/30/22 22:17	1
Arsenic	ND		1.0		ug/L		12/29/22 14:22	12/30/22 22:17	1
Chromium	ND		1.0		ug/L		12/29/22 14:22	12/30/22 22:17	1
Thallium	ND		1.0		ug/L		12/29/22 14:22	12/30/22 22:17	1
Zinc	ND		20		ug/L		12/29/22 14:22	12/30/22 22:17	1

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Uranium	ND		0.67		pCi/L		12/29/22 14:22	12/30/22 22:17	1

Client: Ready America
Project/Site: Mayday Water Testing

Job ID: 380-32279-1

Client Sample ID: Mayday 2022 Title 21 Testing

Date Collected: 12/21/22 12:00
Date Received: 12/22/22 10:00

Lab Sample ID: 380-32279-1

Matrix: Drinking Water

Method: SM 2340B - Total Hardness (as CaCO3) by calculation

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Hardness (as CaCO3)	ND		3.0		mg/L			01/12/23 21:50	1
Calcium hardness as CaCO3	ND		2.5		mg/L			01/12/23 21:50	1
Magnesium hardness as calcium carbonate	ND		0.80		mg/L			01/12/23 21:50	1

General Chemistry

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Turbidity (EPA 180.1)	**0.35**		0.10		NTU			12/22/22 17:26	1
Cyanide, Total (EPA 335.4)	ND		0.0050		mg/L		01/03/23 13:01	01/03/23 15:20	1
Chlorine dioxide (SM 4500 ClO2 D)	ND	HF	0.24		mg/L			12/22/22 18:39	1
pH of CaCO3 saturation (25C) (Lab SOP None)	**8**				SU			01/20/23 21:34	1
Langelier Index at 25C (Lab SOP None)	**-8**				LangSU			01/20/23 21:34	1
Color, Apparent (SM 2120B)	ND		2.0		Color Units			12/22/22 18:34	1
Odor (SM 2150B)	**2.0**	**H**	1.0		T.O.N.			12/22/22 18:08	1
Alkalinity (SM 2320B)	ND		2.0		mg/L			01/04/23 15:25	1
Bicarbonate Alkalinity as CaCO3 (SM 2320B)	**3.1**	**^2**	2.0		mg/L			01/04/23 15:25	1
Carbonate Alkalinity as CaCO3 (SM 2320B)	ND		2.0		mg/L			01/04/23 15:25	1
Hydroxide Alkalinity (SM 2320B)	ND		2.0		mg/L			01/04/23 15:25	1
Phenolphthalein Alkalinity (SM 2320B)	ND		2.0		mg/L			01/04/23 15:25	1
Specific Conductance (SM 2510B)	**11**		2.0		umhos/cm			01/04/23 15:25	1
Total Dissolved Solids (SM 2540C)	**14**		10		mg/L			12/28/22 19:55	1
Total Suspended Solids (SM 2540D LL)	ND		10		mg/L			12/28/22 20:08	1
Chlorine, Total Residual (SM 4500 Cl G)	ND	HF	0.050		mg/L			12/22/22 18:32	1
Chloramines, Total (SM 4500 Cl G)	ND	HF	0.050		mg/L			12/22/22 18:32	1
Chlorine, free (SM 4500 Cl G)	ND	HF	0.050		mg/L			12/22/22 18:32	1
Fluoride (SM 4500 F C)	ND		0.050		mg/L			01/04/23 15:11	1
pH (SM 4500 H+ B)	**6.3**	**HF**			SU			01/04/23 15:25	1
Sulfide (SM 4500 S2 D)	ND		0.050		mg/L			12/28/22 20:20	1

Method: SM 9223B - Coliforms, Total, and E.Coli (Colilert - Quanti Tray)

Analyte	Result	Qualifier	RL		Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	<1.0		1.0		MPN/100mL			12/22/22 15:45	1
Escherichia coli	<1.0		1.0		MPN/100mL			12/22/22 15:45	1

Action Limit Summary

Client: Ready America
Project/Site: Mayday Water Testing

Job ID: 380-32279-1

Client Sample ID: Mayday 2022 Title 21 Testing

Lab Sample ID: 380-32279-1

Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	FDA SOQ Limit	RL	Method	Prep Type
1,1,1-Trichloroethane	ND		ug/L	200.0	0.50	524.2	Total/NA
Vinyl Chloride (VC)	ND		ug/L	2.000	0.30	524.2	Total/NA
1,1,2-Trichloroethane	ND		ug/L	5.000	0.50	524.2	Total/NA
1,1-Dichlorethylene	ND		ug/L	7.000	0.50	524.2	Total/NA
1,1-Dichloroethene	ND		ug/L	7.000	0.50	524.2	Total/NA
1,2,4-Trichlorobenzene	ND		ug/L	70.00	0.50	524.2	Total/NA
Dichloromethane	ND		ug/L	5.000	0.50	524.2	Total/NA
trans-1,2-Dichloroethylene	ND		ug/L	100.0	0.50	524.2	Total/NA
1,2-Dichlorobenzene	ND		ug/L	600.0	0.50	524.2	Total/NA
1,2-Dichloroethane	ND		ug/L	5.000	0.50	524.2	Total/NA
1,2-Dichloropropane	ND		ug/L	5.000	0.25	524.2	Total/NA
cis-1,2-Dichloroethylene	ND		ug/L	70.00	0.50	524.2	Total/NA
1,4-Dichlorobenzene	ND		ug/L	75.000	0.50	524.2	Total/NA
1,1,1-Trichloroethane	ND		ug/L	200.0	0.50	524.2	Total/NA
1,2-Dichloroethane	ND		ug/L	5.000	0.50	524.2	Total/NA
Benzene	ND		ug/L	5.000	0.50	524.2	Total/NA
Carbon tetrachloride	ND		ug/L	5.000	0.50	524.2	Total/NA
Trichloroethylene (TCE)	ND		ug/L	5.000	0.50	524.2	Total/NA
1,2-Dichloropropane	ND		ug/L	5.000	0.50	524.2	Total/NA
Benzene	ND		ug/L	5.000	0.50	524.2	Total/NA
Toluene	ND		ug/L	1000	0.50	524.2	Total/NA
1,1,2-Trichloroethane	ND		ug/L	5.000	0.50	524.2	Total/NA
Carbon tetrachloride	ND		ug/L	5.000	0.50	524.2	Total/NA
Chlorobenzene	ND		ug/L	100.0	0.50	524.2	Total/NA
Tetrachloroethene (PCE)	ND		ug/L	5.000	0.50	524.2	Total/NA
Chlorobenzene	ND		ug/L	100.0	0.50	524.2	Total/NA
cis-1,2-Dichloroethylene	ND		ug/L	70.00	0.50	524.2	Total/NA
Ethylbenzene	ND		ug/L	700.0	0.50	524.2	Total/NA
Styrene	ND		ug/L	100.0	0.50	524.2	Total/NA
Ethylbenzene	ND		ug/L	700.0	0.50	524.2	Total/NA
Styrene	ND		ug/L	100.0	0.50	524.2	Total/NA
p-Dichlorobenzene (1,4-DCB)	ND		ug/L	75.000	0.50	524.2	Total/NA
Tetrachloroethene	ND		ug/L	5.000	0.50	524.2	Total/NA
o-Dichlorobenzene (1,2-DCB)	ND	H	ug/L	600.0	0.50	524.2	Total/NA
Toluene	ND		ug/L	1000	0.50	524.2	Total/NA
1,2,4-Trichlorobenzene	ND	H	ug/L	70.00	0.50	524.2	Total/NA
trans-1,2-Dichloroethylene	ND		ug/L	100.0	0.50	524.2	Total/NA
Trichloroethylene	ND		ug/L	5.000	0.50	524.2	Total/NA
Vinyl chloride	ND		ug/L	2.000	0.20	524.2	Total/NA
Dichloromethane	ND		ug/L	5.000	0.50	524.2	Total/NA
Lindane	ND		ug/L	0.2000	0.042	525.2	Total/NA
Hexachlorocyclopentadiene	ND		ug/L	50.00	0.052	525.2	Total/NA
Alachlor (Alanex)	ND		ug/L	2.000	0.052	525.2	Total/NA
Atrazine	ND		ug/L	3.000	0.052	525.2	Total/NA
Benzo[a]pyrene	ND		ug/L	0.2000	0.021	525.2	Total/NA
Di(2-ethylhexyl)adipate	ND	^3+	ug/L	400.0	0.63	525.2	Total/NA
Bis(2-ethylhexyl) phthalate	ND		ug/L	6.000	0.63	525.2	Total/NA
Endrin	ND		ug/L	2.000	0.10	525.2	Total/NA

Eurofins Drinking Water Testing Pomona

Client Sample ID: Mayday 2022 Title 21 Testing (Continued)

Lab Sample ID: 380-32279-1

Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	FDA SOQ Limit	RL	Method	Prep Type
Heptachlor	ND		ug/L	0.4000	0.042	525.2	Total/NA
Heptachlor epoxide (isomer B)	ND	^3+	ug/L	0.2000	0.052	525.2	Total/NA
Hexachlorobenzene	ND		ug/L	1.000	0.052	525.2	Total/NA
Methoxychlor	ND		ug/L	40.00	0.10	525.2	Total/NA
Simazine	ND		ug/L	4.000	0.052	525.2	Total/NA
Endothall	ND		ug/L	100.0	5.0	548.1	Total/NA
1,2-Dibromo-3-Chloropropane	ND		ug/L	0.2000	0.010	504.1	Total/NA
1,2-Dibromoethane	ND		ug/L	0.05	0.010	504.1	Total/NA
Alachlor (Alanex)	ND		ug/L	2.000	0.10	505	Total/NA
Lindane	ND		ug/L	0.2000	0.010	505	Total/NA
Chlordane	ND		ug/L	2.000	0.10	505	Total/NA
Endrin	ND		ug/L	2.000	0.010	505	Total/NA
Heptachlor	ND		ug/L	0.4000	0.010	505	Total/NA
Heptachlor epoxide (isomer B)	ND		ug/L	0.2000	0.010	505	Total/NA
Methoxychlor	ND		ug/L	40.00	0.051	505	Total/NA
Toxaphene	ND		ug/L	3.000	0.51	505	Total/NA
Polychlorinated biphenyls, Total	ND		ug/L	0.5000	0.10	505	Total/NA
2,4,5-TP (Silvex)	ND		ug/L	50.00	0.10	515.3	Total/NA
2,4-D	ND		ug/L	70.00	0.10	515.3	Total/NA
Dalapon	ND		ug/L	200.0	1.0	515.3	Total/NA
Dinoseb	ND		ug/L	7.000	0.10	515.3	Total/NA
Pentachlorophenol	ND		ug/L	1.000	0.040	515.3	Total/NA
Picloram	ND		ug/L	500.0	0.10	515.3	Total/NA
Chloride	1.7		mg/L	250	0.50	300.0	Total/NA
Chlorite	ND		ug/L	1000	10	300.0	Total/NA
Nitrate as N	0.22		mg/L	10	0.050	300.0	Total/NA
Nitrate Nitrite as N	0.22		mg/L	10	0.050	300.0	Total/NA
Nitrite as N	ND		mg/L	1	0.050	300.0	Total/NA
Sulfate	ND		mg/L	250	0.25	300.0	Total/NA
Bromate	1.4		ug/L	10.00	1.0	317	Total/NA
Carbofuran	ND		ug/L	40.00	0.50	531.2	Total/NA
Oxamyl	ND		ug/L	200.0	0.50	531.2	Total/NA
Glyphosate	ND	H *+	ug/L	700.0	6.0	547	Dissolved
Diquat	ND	H	ug/L	20.00	0.40	549.2	Total/NA
Iron	ND		mg/L	0.3	0.010	200.7	Total Recoverable
Barium	ND		ug/L	2000	2.0	200.8	Total Recoverable
Lead	ND		ug/L	5.000	0.50	200.8	Total Recoverable
Nickel	ND		ug/L	100.0	5.0	200.8	Total Recoverable
Uranium	ND		ug/L	30.00	1.0	200.8	Total Recoverable
Uranium	ND		pCi/L	30.00	0.67	200.8	Total Recoverable
Cadmium	ND		ug/L	5.000	0.50	200.8	Total Recoverable
Copper	ND		ug/L	1000	2.0	200.8	Total Recoverable

Action Limit Summary

Client: Ready America
Project/Site: Mayday Water Testing

Job ID: 380-32279-1

Client Sample ID: Mayday 2022 Title 21 Testing (Continued)

Lab Sample ID: 380-32279-1

Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

Analyte	Result	Qualifier	Unit	FDA SOQ Limit	RL	Method	Prep Type
Manganese	ND		ug/L	50.00	2.0	200.8	Total Recoverable
Aluminum	ND		ug/L	200.0	20	200.8	Total Recoverable
Antimony	ND		ug/L	6.000	1.0	200.8	Total Recoverable
Silver	ND	^2	ug/L	100.0	0.50	200.8	Total Recoverable
Beryllium	ND		ug/L	4.000	1.0	200.8	Total Recoverable
Selenium	ND		ug/L	50.00	5.0	200.8	Total Recoverable
Arsenic	ND		ug/L	10.00	1.0	200.8	Total Recoverable
Chromium	ND		ug/L	100.0	1.0	200.8	Total Recoverable
Thallium	ND		ug/L	2.000	1.0	200.8	Total Recoverable
Zinc	ND		ug/L	5000	20	200.8	Total Recoverable
Turbidity	0.35		NTU	5	0.10	180.1	Total/NA
Cyanide, Total	ND		mg/L	0.2	0.0050	335.4	Total/NA
Chlorine dioxide	ND	HF	mg/L	0.8	0.24	4500 ClO2 D	Total/NA
Odor	2.0	H	T.O.N.	3	1.0	SM 2150B	Total/NA
Total Dissolved Solids	14		mg/L	500	10	SM 2540C	Total/NA
Chloramines, Total	ND	HF	mg/L	4	0.050	SM 4500 Cl G	Total/NA
Chlorine, free	ND	HF	mg/L	4	0.050	SM 4500 Cl G	Total/NA
Fluoride	ND		mg/L	4	0.050	SM 4500 F C	Total/NA