

CERTIFICATE of ANALYSIS

Microbiological/Inorganic Certification - 877
Organic Certification - 4100

Tuppers Plains-Chester Water Accounts Payable

39561 Bar 30 Road Reedsville, OH 45772

Sample Name: Casey Duvall
Sample Date/Time: 2/23/23 10:50
Sample Monitoring Point: EP001

Sample Type: SP

Sample Tap/Address: Plant Sink, 36625 Sand Hill Cemetery Rd.

Client #: 797 PO Number:

Date Received: 2/24/23 09:27

Ohio EPA Analyzed Date: 3/2/23 10:15

PWSID: OH5300612 Facility ID: 5356393

Repeat Sample #:
Total Chlorine (mg/L):
Free Chlorine (mg/L):
Combined Chlorine (mg/L):

Sample ID: 116228

Lab Sample #: 3B03080-01 (Potable)

Analyte	Result	Units	Qual	Reporting Limit	MDL	Date/Time Prepared	Date/Time Analyzed	Analyst	Method
Volatile Organic Chemicals (V	OC)								
1,1,1-Trichloroethane	ND	ug/L		0.5	0.08	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
1,1,2-Trichloroethane	ND	ug/L		0.5	0.04	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
1,1-Dichloroethene	ND	ug/L		0.5	0.07	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
1,2,4-Trichlorobenzene	ND	ug/L		0.5	0.04	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
1,2-Dichlorobenzene	ND	ug/L		0.5	0.05	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
1,2-Dichloroethane	ND	ug/L		0.5	0.07	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
1,2-Dichloropropane	ND	ug/L		0.5	0.07	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
1,4-Dichlorobenzene	ND	ug/L		0.5	0.07	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Benzene	ND	ug/L		0.5	0.05	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Carbon Tetrachloride	ND	ug/L		0.5	0.1	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Chlorobenzene	ND	ug/L		0.5	0.06	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
cis-1,2-Dichloroethene	ND	ug/L		0.5	0.05	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Ethylbenzene	ND	ug/L		0.5	0.03	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Methylene Chloride	ND	ug/L		0.5	0.07	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Styrene	ND	ug/L		0.5	0.06	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Tetrachloroethene	ND	ug/L		0.5	0.08	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Toluene	ND	ug/L		0.5	0.06	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
trans-1,2-Dichloroethene	ND	ug/L		0.5	0.08	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Trichloroethene	ND	ug/L		0.5	0.08	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Vinyl Chloride	ND	ug/L		0.5	0.07	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Total Xylenes	ND	ug/L		1.5	0.2	02/27/23 23:20	02/27/23 23:20	DTS	EPA Method 524.2
Surrogate: 4-Bromofluorobenzene			109%			70-130			EPA Method 524.2
Surrogate: 1,2-Dichlorobenzene-d4			90%			70-130			EPA Method 524.2



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Notes and Definitions

Item	Definition
J ND mg/kg Dry ug/L mg/L	Analyte was positively identified, the associated numerical value is estimated. Analyte NOT DETECTED at or above the minimum detection limit (MDL) Sample results reported on a dry weight basis. ppb/Part per Billion. ppm/Part per Million. Analyte is at or above the Maximum Contaminate Level.
RPD %REC Source	Relative Percent Difference Percent Recovery Sample that was matrix spiked or duplicated.

Notes:

- 1. Calculated analytes are based on raw data and may not reflect the rounding of the individual compounds.
- 2. Samples are analyzed using the information received on the request sheet and may not be analyzed when the parameters fall outside required guidelines.