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TEST REPORT

Send To: 16080

Mr. Mike Biddle
(Ozarka) Eureka Water Company
729 S.W. 3rd Street
Oklahoma City, OK 73109

Facility: 16080

(Ozarka) Eureka Water Company
729 S.W. 3rd Street
Oklahoma City OK 73109
United States

| Result | PASS | Final Report Date | 22-APR-2024 |
|-----------------|---------------------------------|-------------------|-------------|
| Customer Name | (Ozarka) Eureka Water Company | | |
| Tested To | USFDA CFR Title 21 Part 165.110 | | |
| Description | Distilled Water | | |
| Test Type | Annual Collection | | |
| Job Number | A-00472698 | | |
| Project Number | W0869513 | | |
| Project Manager | Luba Razhavsky | | |

Thank you for having your product tested by NSF.

Please contact your Project Manager if you have any questions or concerns pertaining to this report.

Report Authorization *Nancy F. Cole*

Nancy Cole - Director, Analysis Laboratories

Date 22-APR-2024



General Information

Standard: USFDA CFR Title 21 Part 165.110

Collected by: Melissa Roberts

Lot Number: BEST BY: 21/02/26 12:45:49

Product Description: Distilled Water

Sample Id: **S-0002093748**
 Description: Distilled Water | BEST BY: 21/02/26 12:45:49
 Sampled Date: 03/07/2024
 Received Date: 03/06/2024

| Testing Parameter | Reporting Limit | Result | FDA SOQ | Units | P / F |
|--|-----------------|----------|---------|------------|-------|
| Physical Quality | | | | | |
| Alkalinity as CaCO3 | 5 | ND | | mg CaCO3/L | |
| Color | 5 | ND | 15 | Color Unit | Pass |
| Color Type | | Apparent | | | |
| Specific Conductance | 10 | ND | | umhos/cm | |
| Temperature | 0 | 22 | | degrees C | |
| Corrosivity | 0 | 0 | | | |
| Hardness, Total | 2 | ND | | mg CaCO3/L | |
| Solids Total Dissolved | 5 | 6 | 500 | mg/L | Pass |
| Turbidity | 0.1 | ND | 5 | NTU | Pass |
| pH | 0.01 | 5.50 | | | |
| Temperature | 0 | 22 | | deg. C | |
| Odor, Threshold | 1 | 1 | 3 | TON | Pass |
| Temperature | 0 | 60 | | deg_C | |
| Bicarbonate | 5 | ND | | mg CaCO3/L | |
| Microbiological Quality | | | | | |
| Coliform in Water/100 mL | | Absent | | | Pass |
| E. Coli in Water/100 mL | | Absent | | | Pass |
| Disinfection Residuals/Disinfection By-Products | | | | | |
| Bromate | 5 | ND | 10 | ug/L | Pass |
| Monochloramine | 0.05 | ND | | mg/L | |
| Dichloramine | 0.05 | ND | | mg/L | |
| Nitrogen trichloride | 0.05 | ND | | mg/L | |
| Chloramine, Total | 0.05 | ND | 4 | mg/L | Pass |
| Chlorite | 10 | ND | 1000 | ug/L | Pass |
| Chlorine Dioxide | 0.1 | ND | 0.8 | mg/L | Pass |
| Monochloroacetic Acid | 2 | ND | | ug/L | |
| Monobromoacetic Acid | 1 | ND | | ug/L | |
| Dichloroacetic Acid | 1 | ND | | ug/L | |
| Bromochloroacetic Acid | 1 | ND | | ug/L | |
| Trichloroacetic Acid | 1 | ND | | ug/L | |
| Dibromoacetic Acid | 1 | ND | | ug/L | |
| Total Haloacetic Acid | 1 | ND | 60 | ug/L | Pass |
| Chlorine, Total Residual | 0.05 | ND | 4 | mg/L | Pass |
| Radiologicals | | | | | |
| Uranium | 0.001 | ND | 0.03 | mg/L | Pass |
| P1 Gross Alpha | 3 | ND | 15 | pCi/L | Pass |
| P1 Gross Beta | 4 | ND | 50 | pCi/L | Pass |
| Alpha Variance +/- | | 1 | | pCi/L | |
| Beta Variance +/- | | 2 | | pCi/L | |
| Radium-226 | 1 | ND | | pCi/L | |



Sample Id: S-0002093748

| Testing Parameter | Reporting Limit | Result | FDA SOQ | Units | P / F |
|---|-----------------|--------|---------|--------|-------|
| Radiologicals | | | | | |
| Radium-228 | 1 | ND | | pCi/L | |
| Radium-226, Radium-228 Combined | 1 | ND | 5 | pCi/L | Pass |
| Radium 226 Variance +/- | | 0.2 | | pCi/L | |
| Radium 228 Variance +/- | | 0.2 | | pCi/L | |
| Inorganic Chemicals | | | | | |
| Aluminum | 0.01 | ND | 0.2 | mg/L | Pass |
| Antimony | 0.0002 | ND | 0.006 | mg/L | Pass |
| Arsenic | 0.001 | ND | 0.01 | mg/L | Pass |
| Barium | 0.001 | ND | 2 | mg/L | Pass |
| Beryllium | 0.0002 | ND | 0.004 | mg/L | Pass |
| Bromide | 10 | ND | | ug/L | |
| Cadmium | 0.0002 | ND | 0.005 | mg/L | Pass |
| Calcium | 0.02 | ND | | mg/L | |
| Chloride | 2 | ND | 250 | mg/L | Pass |
| Chromium (includes Hexavalent Chromium) | 0.001 | ND | 0.1 | mg/L | Pass |
| Copper | 0.001 | ND | 1 | mg/L | Pass |
| Cyanide, Total | 0.005 | ND | 0.2 | mg/L | Pass |
| Fluoride | 0.1 | ND | 2.4 | mg/L | Pass |
| Iron | 0.02 | ND | 0.3 | mg/L | Pass |
| Lead | 0.0005 | ND | 0.005 | mg/L | Pass |
| Magnesium | 0.02 | ND | | mg/L | |
| Manganese | 0.001 | ND | 0.05 | mg/L | Pass |
| Mercury | 0.0002 | ND | 0.002 | mg/L | Pass |
| Nickel | 0.0005 | ND | 0.1 | mg/L | Pass |
| Nitrogen, Nitrate | 0.01 | ND | 10 | mg/L N | Pass |
| Nitrogen, Nitrite | 0.004 | ND | 1 | mg/L N | Pass |
| Total Nitrate + Nitrite-Nitrogen | 0.01 | ND | 10 | mg/L | Pass |
| Potassium | 0.5 | ND | | mg/L | |
| Selenium | 0.001 | ND | 0.05 | mg/L | Pass |
| Silver | 0.001 | ND | 0.1 | mg/L | Pass |
| Sodium | 0.2 | ND | | mg/L | |
| Sulfate as SO4 | 0.5 | ND | 250 | mg/L | Pass |
| MBAS, calc. as LAS Mol.Wt. 320 | 0.2 | ND | | mg/L | |
| Thallium | 0.0002 | ND | 0.002 | mg/L | Pass |
| Zinc | 0.01 | ND | 5 | mg/L | Pass |
| Chrysotile Fibers | 0.2 | ND | | MFL | |
| Amphibole Fibers | 0.2 | ND | | MFL | |
| Single Fiber Detection Limit | 0.2 | ND | | MFL | |
| Organic Chemicals | | | | | |
| Diquat (Ref: EPA 549.2) | | | | | |
| Diquat | 0.4 | ND | 20 | ug/L | Pass |
| Endothall (Ref: EPA 548.1) - (ug/L) | | | | | |
| Endothall | 90 | ND | 100 | ug/L | Pass |
| Glyphosate (Ref: EPA 547) | | | | | |
| Glyphosate | 6 | ND | 700 | ug/L | Pass |
| Perchlorate (Ref: EPA 314.0) | | | | | |
| Perchlorate | 1 | ND | | ug/L | |
| 2,3,7,8-TCDD (Ref: EPA 1613B) | | | | | |
| 2,3,7,8-Tetrachlorodibenzo-p-dioxin | 5 | ND | 30 | pg/L | Pass |



Sample Id: S-0002093748

| Testing Parameter | Reporting Limit | Result | FDA SOQ | Units | P / F |
|--|-----------------|--------|---------|-------|-------|
| Organic Chemicals | | | | | |
| Semivolatile Organic Compounds (Ref: EPA 525.2) | | | | | |
| Hexachlorocyclopentadiene | 0.1 | ND | 50 | ug/L | Pass |
| EPTC | 0.5 | ND | | ug/L | |
| Dimethylphthalate | 2 | ND | | ug/L | |
| 2,6-Dinitrotoluene | 0.5 | ND | | ug/L | |
| 2,4 Dinitrotoluene | 0.5 | ND | | ug/L | |
| Molinate | 0.1 | ND | | ug/L | |
| Diethylphthalate | 2 | ND | | ug/L | |
| Propachlor | 0.1 | ND | | ug/L | |
| Hexachlorobenzene | 0.1 | ND | 1 | ug/L | Pass |
| Simazine | 0.07 | ND | 4 | ug/L | Pass |
| Atrazine | 0.1 | ND | 3 | ug/L | Pass |
| Lindane | 0.02 | ND | 0.2 | ug/L | Pass |
| Terbacil | 0.5 | ND | | ug/L | |
| Metribuzin | 0.1 | ND | | ug/L | |
| Alachlor | 0.1 | ND | 2 | ug/L | Pass |
| Heptachlor | 0.04 | ND | 0.4 | ug/L | Pass |
| Di-n-butylphthalate | 2 | ND | | ug/L | |
| Metolachlor | 0.1 | ND | | ug/L | |
| Aldrin | 0.08 | ND | | ug/L | |
| Heptachlor Epoxide | 0.02 | ND | 0.2 | ug/L | Pass |
| Butachlor | 0.2 | ND | | ug/L | |
| p,p'-DDE (4,4'-DDE) | 0.5 | ND | | ug/L | |
| Dieldrin | 0.5 | ND | | ug/L | |
| Endrin | 0.1 | ND | 2 | ug/L | Pass |
| Butylbenzylphthalate | 2 | ND | | ug/L | |
| bis(2-Ethylhexyl)adipate | 0.6 | ND | 400 | ug/L | Pass |
| Methoxychlor | 0.1 | ND | 40 | ug/L | Pass |
| bis(2-Ethylhexyl)phthalate (DEHP) | 0.6 | ND | 6 | ug/L | Pass |
| Benzo(a)Pyrene | 0.02 | ND | 0.2 | ug/L | Pass |
| Volatiles: EDB and DBCP (Ref: EPA 504.1) | | | | | |
| Ethylene Dibromide (EDB) | 0.01 | ND | 0.05 | ug/L | Pass |
| 1,2-Dibromo-3-Chloropropane (DBCP) | 0.01 | ND | 0.2 | ug/L | Pass |
| Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2) | | | | | |
| Dichlorodifluoromethane | 0.5 | ND | | ug/L | |
| Chloromethane | 0.5 | ND | | ug/L | |
| Vinyl Chloride | 0.5 | ND | 2 | ug/L | Pass |
| Bromomethane | 0.5 | ND | | ug/L | |
| Chloroethane | 0.5 | ND | | ug/L | |
| Trichlorofluoromethane | 0.5 | ND | | ug/L | |
| Trichlorotrifluoroethane | 0.5 | ND | | ug/L | |
| Methylene Chloride | 0.5 | ND | 5 | ug/L | Pass |
| 1,1-Dichloroethylene | 0.5 | ND | 7 | ug/L | Pass |
| trans-1,2-Dichloroethylene | 0.5 | ND | 100 | ug/L | Pass |
| 1,1-Dichloroethane | 0.5 | ND | | ug/L | |
| 2,2-Dichloropropane | 0.5 | ND | | ug/L | |
| cis-1,2-Dichloroethylene | 0.5 | ND | 70 | ug/L | Pass |
| Chloroform | 0.5 | ND | | ug/L | |
| Bromochloromethane | 0.5 | ND | | ug/L | |



Sample Id: S-0002093748

| Testing Parameter | Reporting Limit | Result | FDA SOQ | Units | P / F |
|---|-----------------|--------|---------|-------|-------|
| Organic Chemicals | | | | | |
| 1,1,1-Trichloroethane | 0.5 | ND | 200 | ug/L | Pass |
| 1,1-Dichloropropene | 0.5 | ND | | ug/L | |
| Carbon Tetrachloride | 0.5 | ND | 5 | ug/L | Pass |
| 1,2-Dichloroethane | 0.5 | ND | 5 | ug/L | Pass |
| Trichloroethylene | 0.5 | ND | 5 | ug/L | Pass |
| 1,2-Dichloropropane | 0.5 | ND | 5 | ug/L | Pass |
| Bromodichloromethane | 0.5 | ND | | ug/L | |
| Dibromomethane | 0.5 | ND | | ug/L | |
| cis-1,3-Dichloropropene | 0.5 | ND | | ug/L | |
| trans-1,3-Dichloropropene | 0.5 | ND | | ug/L | |
| 1,1,2-Trichloroethane | 0.5 | ND | 5 | ug/L | Pass |
| 1,3-Dichloropropane | 0.5 | ND | | ug/L | |
| Tetrachloroethylene | 0.5 | ND | 5 | ug/L | Pass |
| Chlorodibromomethane | 0.5 | ND | | ug/L | |
| Chlorobenzene | 0.5 | ND | 100 | ug/L | Pass |
| 1,1,1,2-Tetrachloroethane | 0.5 | ND | | ug/L | |
| Bromoform | 0.5 | ND | | ug/L | |
| 1,1,2,2-Tetrachloroethane | 0.5 | ND | | ug/L | |
| 1,2,3-Trichloropropane | 0.5 | ND | | ug/L | |
| 1,3-Dichlorobenzene | 0.5 | ND | | ug/L | |
| 1,4-Dichlorobenzene | 0.5 | ND | 75 | ug/L | Pass |
| 1,2-Dichlorobenzene | 0.5 | ND | 600 | ug/L | Pass |
| Methyl-tert-Butyl Ether (MTBE) | 0.5 | ND | | ug/L | |
| Methyl Ethyl Ketone | 5 | ND | | ug/L | |
| Toluene | 0.5 | ND | 1000 | ug/L | Pass |
| Ethyl Benzene | 0.5 | ND | 700 | ug/L | Pass |
| m+p-Xylenes | 1 | ND | | ug/L | |
| o-Xylene | 0.5 | ND | | ug/L | |
| Styrene | 0.5 | ND | 100 | ug/L | Pass |
| Isopropylbenzene (Cumene) | 0.5 | ND | | ug/L | |
| n-Propylbenzene | 0.5 | ND | | ug/L | |
| Bromobenzene | 0.5 | ND | | ug/L | |
| 2-Chlorotoluene | 0.5 | ND | | ug/L | |
| 4-Chlorotoluene | 0.5 | ND | | ug/L | |
| 1,3,5-Trimethylbenzene | 0.5 | ND | | ug/L | |
| tert-Butylbenzene | 0.5 | ND | | ug/L | |
| 1,2,4-Trimethylbenzene | 0.5 | ND | | ug/L | |
| sec-Butylbenzene | 0.5 | ND | | ug/L | |
| p-Isopropyltoluene (Cymene) | 0.5 | ND | | ug/L | |
| 1,2,3-Trimethylbenzene | 0.5 | ND | | ug/L | |
| n-Butylbenzene | 0.5 | ND | | ug/L | |
| 1,2,4-Trichlorobenzene | 0.5 | ND | 70 | ug/L | Pass |
| Hexachlorobutadiene | 0.5 | ND | | ug/L | |
| 1,2,3-Trichlorobenzene | 0.5 | ND | | ug/L | |
| Naphthalene | 0.5 | ND | | ug/L | |
| Benzene | 0.5 | ND | 5 | ug/L | Pass |
| Total Trihalomethanes | 0.5 | ND | 80 | ug/L | Pass |
| Total Xylenes | 0.5 | ND | 10000 | ug/L | Pass |
| Chlorinated Pesticides and Organohalides by EPA 508.1 | | | | | |



Sample Id: **S-0002093748**

| Testing Parameter | Reporting Limit | Result | FDA SOQ | Units | P / F |
|-------------------------------|-----------------|--------|---------|-------|-------|
| Organic Chemicals | | | | | |
| Toxaphene | 0.1 | ND | 3 | ug/L | Pass |
| Chlordane | 0.1 | ND | 2 | ug/L | Pass |
| PCB 1016 | 0.08 | ND | 0.5 | ug/L | Pass |
| PCB 1221 | 0.1 | ND | 0.5 | ug/L | Pass |
| PCB 1232 | 0.1 | ND | 0.5 | ug/L | Pass |
| PCB 1242 | 0.1 | ND | 0.5 | ug/L | Pass |
| PCB 1248 | 0.1 | ND | 0.5 | ug/L | Pass |
| PCB 1254 | 0.1 | ND | 0.5 | ug/L | Pass |
| PCB 1260 | 0.1 | ND | 0.5 | ug/L | Pass |
| Endrin | 0.01 | ND | 2 | ug/L | Pass |
| Total PCBs | 0.1 | ND | 0.5 | ug/L | Pass |
| * Herbicides (Ref: EPA 515.4) | | | | | |
| Dalapon | 1 | ND | 200 | ug/L | Pass |
| Dicamba | 0.1 | ND | | ug/L | |
| 2,4-D | 0.1 | ND | 70 | ug/L | Pass |
| Pentachlorophenol | 0.04 | ND | 1 | ug/L | Pass |
| 2,4,5-TP | 0.2 | ND | 50 | ug/L | Pass |
| Dinoseb | 0.2 | ND | 7 | ug/L | Pass |
| Picloram | 0.1 | ND | 500 | ug/L | Pass |
| Bentazon | 0.2 | ND | | ug/L | |
| DCPA Acid Metabolites | 0.2 | ND | | ug/L | |
| Miscellaneous | | | | | |
| Phenolics | 0.001 | ND | 0.001 | mg/L | Pass |

Sample Id: **S-0002103632**

Description: Distilled Water | BEST BY: 21/02/26 12:45:49

Sampled Date: 04/11/2024

Received Date: 04/05/2024

| Testing Parameter | Reporting Limit | Result | FDA SOQ | Units | P / F |
|-----------------------------------|-----------------|--------|---------|-------|-------|
| Organic Chemicals | | | | | |
| Carbamate Pesticides (Ref: 531.2) | | | | | |
| Aldicarb sulfoxide | 0.5 | ND | | ug/L | |
| Aldicarb sulfone | 0.5 | ND | | ug/L | |
| Oxamyl | 0.5 | ND | 200 | ug/L | Pass |
| Aldicarb | 0.5 | ND | | ug/L | |
| Carbofuran | 0.5 | ND | 40 | ug/L | Pass |
| Methomyl | 0.5 | ND | | ug/L | |
| Carbaryl | 0.5 | ND | | ug/L | |
| 3-Hydroxycarbofuran | 0.5 | ND | | ug/L | |



<<Additional Information>>

Sample Id: S-0002093748

| Test Parameter | Date Analyzed | Time Analyzed | Date Prepared/ Processed |
|--|---------------|---------------|--------------------------|
| Physical Quality | | | |
| Alkalinity (Ref: SM 2320-B) | 12-MAR-2024 | | |
| Test Notes | | | |
| For alkalinity greater than or equal to 20mg CaCO3/L, the pH endpoint is 4.5. | | | |
| Color (Ref: SM 2120-B) | 7-MAR-2024 | 12:37 | |
| Specific Conductance (Ref: EPA 120.1) | 7-MAR-2024 | | |
| Corrosivity (Ref: SM 2330-B) | | | |
| Test Notes | | | |
| The corrosivity calculation uses half of the reporting limit for any calcium and/or bicarbonate/alkalinity value that has a result of less than the reporting limit. | | | |
| Hardness, Total (Ref: EPA 200.7) | | | |
| Solids, Total Dissolved (Ref: SM 2540-C) | 11-MAR-2024 | | |
| Turbidity (Ref: EPA 180.1) | 7-MAR-2024 | 11:21 | |
| pH (Ref: SM4500-HB) | 7-MAR-2024 | 10:41 | |
| Odor, Threshold Number (Ref. Standard Methods 2150 B) | 07-MAR-2024 | 12:54 | |
| Bicarbonate (Ref: SM 2320-B) | | | |
| Microbiological Quality | | | |
| #2 Coliforms and E. coli (Ref: SM 9223)- Performed at NSF Approved Subcontract Laboratory | | | 7-MAR-2024 15:28 |
| Disinfection Residuals/Disinfection By-Products | | | |
| Bromate (Ref: EPA 300.1) | 11-MAR-2024 | | |
| Chloramines (Ref: SM 4500-Cl-G) | 7-MAR-2024 | 10:38 | |
| Chlorite (Ref: EPA 300.1) | 7-MAR-2024 | | |
| Chlorine Dioxide (Ref: SM 4500-ClO2-D) | 7-MAR-2024 | 10:38 | |
| Haloacetic Acids (Ref: EPA 552.2) | 11-MAR-2024 | | 10-MAR-2024 |
| Chlorine, Total Residual (ref. SM 4500CL-G) | 7-MAR-2024 | 10:38 | |
| Radiologicals | | | |
| Uranium in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Gross Alpha and Beta Radioactivity in Drinking Water (Ref: EPA 900.0) | 18-MAR-2024 | | |
| Total Radium-226, Radium-228 Combined Activity (SM7500Ra-B & SM7500Ra-D) | 18-MAR-2024 | | |
| Inorganic Chemicals | | | |
| Aluminum (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Antimony in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Arsenic in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Barium in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Beryllium in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Bromide (Ref: EPA 300.1) | 7-MAR-2024 | | |
| Cadmium in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |



<<Additional Information>>

Sample Id: S-0002093748

| Test Parameter | Date Analyzed | Time Analyzed | Date Prepared/ Processed |
|--|---------------|---------------|--------------------------|
| Inorganic Chemicals | | | |
| Calcium in Drinking Water by ICPAES (Ref: EPA 200.7) | 11-MAR-2024 | | |
| Chloride (Ref: EPA 300.0) | 7-MAR-2024 | | |
| Chromium in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Copper in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Cyanide, Total (Ref: EPA 335.4) | 13-MAR-2024 | | |
| Fluoride (Ref: SM 4500-F-C) | 13-MAR-2024 | | |
| Iron in Drinking Water by ICPAES (Ref: EPA 200.7) | 11-MAR-2024 | | |
| Lead in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Magnesium in Drinking Water by ICPAES (Ref: EPA 200.7) | 11-MAR-2024 | | |
| Manganese in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Mercury in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Nickel in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Nitrogen, Nitrate (Ref: EPA 300.0) | 7-MAR-2024 | 11:55 | |
| Nitrogen, Nitrite (Ref: EPA 300.0) | 7-MAR-2024 | 11:55 | |
| Total Nitrite + Nitrate-Nitrogen (Ref: EPA 300.0) | | | |
| Potassium by ICPAES (Ref: EPA 200.7) | 11-MAR-2024 | | |
| Selenium in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Silver in Drinking Water by ICPMS (Ref: EPA 200.8) for BQ | 20-MAR-2024 | | 19-MAR-2024 |
| Sodium in Drinking Water by ICPAES (Ref: EPA 200.7) | 11-MAR-2024 | | |
| Sulfate as SO4 (Ref: EPA 300.0) | 7-MAR-2024 | | |
| Surfactants, Methylene Blue Active Substances (Ref: SM 5540-C) | 7-MAR-2024 | 14:36 | |
| Thallium in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| Zinc in Drinking Water by ICPMS (Ref: EPA 200.8) | 12-MAR-2024 | | |
| #1 * Asbestos in Water (Ref: EPA 100.2)- EMSL | 25-MAR-2024 | 00:00 | 8-MAR-2024 12:26 |
| Organic Chemicals | | | |
| Diquat (Ref: EPA 549.2) | 11-MAR-2024 | | 11-MAR-2024 |
| Endothall (Ref: EPA 548.1) - (ug/L) | 11-MAR-2024 | | 8-MAR-2024 |
| Glyphosate (Ref: EPA 547) | 7-MAR-2024 | | |
| Perchlorate (Ref: EPA 314.0) | 19-MAR-2024 | | |
| 2,3,7,8-TCDD (Ref: EPA 1613B) | 18-MAR-2024 | | 17-MAR-2024 |
| Semivolatile Organic Compounds (Ref: EPA 525.2) | 14-MAR-2024 | | 13-MAR-2024 |
| Volatiles: EDB and DBCP (Ref: EPA 504.1) | 13-MAR-2024 | | |
| Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2) | 8-MAR-2024 | | |



<<Additional Information>>

Sample Id: S-0002093748

| Test Parameter | Date Analyzed | Time Analyzed | Date Prepared/ Processed |
|--|---------------|---------------|--------------------------|
| Organic Chemicals | | | |
| Chlorinated Pesticides and Organohalides by EPA 508.1 | 18-MAR-2024 | | |
| * Herbicides (Ref: EPA 515.4) | 14-MAR-2024 | | 13-MAR-2024 |
| Miscellaneous | | | |
| #2 *Phenolics, Total Recoverable (EPA 420.4) National Testing Laboratories, Ltd. | 19-MAR-2024 | 00:00 | |



<<Additional Information>>

Sample Id: S-0002103632

| Test Parameter | Date Analyzed | Time Analyzed | Date Prepared/ Processed |
|-----------------------------------|---------------|---------------|--------------------------|
| Organic Chemicals | | | |
| Carbamate Pesticides (Ref: 531.2) | 18-APR-2024 | | |



Testing Laboratories:

| | Flag | Id | Address |
|--|-------------|-----------|---|
| All work performed at: (Unless otherwise specified) | → | NSF_AA | NSF 789 N. Dixboro Road Ann Arbor MI 48105 |
| | #1 | EMSL | EMSL Analytical Inc. 200 Route 130 North Cinnaminson, NJ 08077 |
| | #2 | NTL | National Testing Laboratories, LTD. 556 S. Mansfield Ypsilanti, MI 48197 USA |

References to Testing Procedures:

| NSF Reference | Parameter / Test Description |
|----------------------|---|
| C0842 | Gross Alpha and Beta Radioactivity in Drinking Water (Ref: EPA 900.0) |
| C0980 | Total Radium-226, Radium-228 Combined Activity (SM7500Ra-B & SM7500Ra-D) |
| C1188 | Odor, Threshold Number (Ref. Standard Methods 2150 B) |
| C1295 | Silver in Drinking Water by ICPMS (Ref: EPA 200.8) for BQ |
| C1302 | * Herbicides (Ref: EPA 515.4) |
| C1361 | Bicarbonate (Ref: SM 2320-B) |
| C1536 | * Asbestos in Water (Ref: EPA 100.2)- EMSL |
| C1565 | *Phenolics, Total Recoverable (EPA 420.4) National Testing Laboratories, Ltd. |
| C2015 | 2,3,7,8-TCDD (Ref: EPA 1613B) |
| C3013 | Chloride (Ref: EPA 300.0) |
| C3014 | Bromide (Ref: EPA 300.1) |
| C3015 | Bromate (Ref: EPA 300.1) |
| C3016 | Nitrogen, Nitrate (Ref: EPA 300.0) |
| C3017 | Nitrogen, Nitrite (Ref: EPA 300.0) |
| C3018 | Sulfate as SO4 (Ref: EPA 300.0) |
| C3019 | Cyanide, Total (Ref: EPA 335.4) |
| C3025 | Chlorite (Ref: EPA 300.1) |
| C3033 | Aluminum (Ref: EPA 200.8) |
| C3036 | Arsenic in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3039 | Barium in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3042 | Beryllium in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3044 | Calcium in Drinking Water by ICPAES (Ref: EPA 200.7) |
| C3047 | Cadmium in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3053 | Chromium in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3059 | Copper in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3064 | Iron in Drinking Water by ICPAES (Ref: EPA 200.7) |
| C3072 | Mercury in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3079 | Potassium by ICPAES (Ref: EPA 200.7) |
| C3085 | Magnesium in Drinking Water by ICPAES (Ref: EPA 200.7) |
| C3086 | Manganese in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3091 | Sodium in Drinking Water by ICPAES (Ref: EPA 200.7) |
| C3094 | Nickel in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3101 | Lead in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3114 | Antimony in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3116 | Selenium in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3128 | Thallium in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3136 | Zinc in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C3144 | Solids, Total Dissolved (Ref: SM 2540-C) |
| C3145 | Turbidity (Ref: EPA 180.1) |
| C3155 | Surfactants, Methylene Blue Active Substances (Ref: SM 5540-C) |
| C3157 | Color (Ref: SM 2120-B) |
| C3158 | Specific Conductance (Ref: EPA 120.1) |



References to Testing Procedures: (Cont'd)

| NSF Reference | Parameter / Test Description |
|---------------|--|
| C3159 | pH (Ref: SM4500-HB) |
| C3161 | Hardness, Total (Ref: EPA 200.7) |
| C3168 | Chlorine Dioxide (Ref: SM 4500-ClO2-D) |
| C3169 | Chloramines (Ref: SM 4500-Cl-G) |
| C3170 | Fluoride (Ref: SM 4500-F-C) |
| C3174 | Alkalinity (Ref: SM 2320-B) |
| C3210 | Corrosivity (Ref: SM 2330-B) |
| C3342 | Total Nitrite + Nitrate-Nitrogen (Ref: EPA 300.0) |
| C3393 | Chlorine, Total Residual (ref. SM 4500CL-G) |
| C4076 | Carbamate Pesticides (Ref: 531.2) |
| C4145 | Diquat (Ref: EPA 549.2) |
| C4154 | Endothal (Ref: EPA 548.1) - (ug/L) |
| C4193 | Glyphosate (Ref: EPA 547) |
| C4198 | Haloacetic Acids (Ref: EPA 552.2) |
| C4343 | Semivolatile Organic Compounds (Ref: EPA 525.2) |
| C4411 | Volatiles: EDB and DBCP (Ref: EPA 504.1) |
| C4496 | Uranium in Drinking Water by ICPMS (Ref: EPA 200.8) |
| C4497 | Perchlorate (Ref: EPA 314.0) |
| C4661 | Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2) |
| C4669 | Chlorinated Pesticides and Organohalides by EPA 508.1 |
| M1115 | Coliforms and E. coli (Ref: SM 9223)- Performed at NSF Approved Subcontract Laboratory |

Laboratory Certifications:

| | | |
|-----------------------------|----------------------------|----------------------------|
| Arizona (# AZ0655) | California (# 03214 CA) | Connecticut (# PH-0625) |
| Florida (# E-87752 FL) | Hawaii | Indiana |
| Maryland (# 201) | Michigan (# 0048) | North Carolina (# 26701) |
| New Jersey (# MI770) | Nevada (# MI000302010A) | New York (# 11206) |
| Pennsylvania (# 68-00312) | South Carolina (# 81005) | Virginia (# 00045) |
| Vermont (# VT 11206) | | |

Test descriptions preceded by an asterisk "*" indicate that testing has been performed per NSF requirements but is not within its 17025 scope of accreditation.

Unless otherwise indicated, method uncertainties are not applied in any determinations of conformity. Testing utilizes the requested sections of any referenced standards, which may not be the entire standard.

Dates of Laboratory Activity: 07-MAR-2024 to 22-APR-2024

The reported result for Total Recoverable Phenolics, Potassium, Molybdenum, Silica, Total Phosphorus, Radon, Sr-89/90, Bicarbonate, Bromochloroacetic Acid, Total Haloacetic acid, Bentazon, DCPA Acid Metabolites, EPTC, Dimethylphthalate, 2,6-Dinitrotoluene, 2,4-Dinitrotoluene, Molinate, Diethylphthalate, Terbacil, Di-n-butylphthalate, p,p'-DDE (4,4'-DDE), Butylbenzylphthalate, Trichlorotrifluoroethane, Methyl Ethyl Ketone, 1,2,3-Trimethylbenzene, Epichlorohydrin, or 1,4-Dioxane if performed, cannot be used for compliance purposes within the State of Arizona. Certifications are not offered for these compounds in a drinking water matrix.

The reported results for Total Recoverable Phenolics, pH, Bicarbonate and Temperature, if performed, are not covered by New York State drinking water certifications. NSF is not certified for Chlorine Dioxide, Chloramines, Total Residual Chlorine, Total Haloacetic acid, Bentazon, DCPA Acid Metabolites, EPTC, Dimethylphthalate, 2,6-Dinitrotoluene, 2,4-Dinitrotoluene, Molinate, Diethylphthalate, Terbacil, Di-n-butylphthalate, p,p'-DDE (4,4'-DDE), Butylbenzylphthalate, Trichlorotrifluoroethane, Methyl Ethyl Ketone, 1,2,3-Trimethylbenzene, Epichlorohydrin, or 1,4-Dioxane in the State of New York.

Notes:

- 1) Bottled water sold in the United States shall not contain Fluoride in excess of the levels published by the USFDA



in 21 CFR Part 165.110. These levels are based on the annual average of maximum daily air temperatures at the location where the bottled water is sold at retail. Please refer to the most current edition of the regulation to determine the Fluoride maximum level that pertains to your product.

- 2) A blank on the FDA SOQ column indicates that no maximum level has been established by the FDA for that contaminant.
- 3) An ND result means that the contaminant was not detected at or above the reporting limit.

For a list of NSF Method Detection Limits refer to

https://d2evkimvhatqav.cloudfront.net/documents/external/minimum_detection_level_spreadsheet.pdf