

Water Quality Test Result Report

Management No.D2341535-001 1/2 -1

Inspection start date : 2023/4/11

Sample name:

MIZUHA Co.,Ltd

Result reporting date : 2023/4/24

Client: MIZUHA Co.,Ltd

Date of collection: 2023/04/10 12:00

Weather: The day before — The day —

Temperature: Air temperature — water —

How to accept: mailing

Collected by: —

Sample Type : KuSui(water produced by KuSui)

Inspection purposes: For the drinking of water usage

Collection place: Laboratory,MIZUHA Co.,Ltd,
2-13-11 Minami-aoyama Minato-ku Tokyo Japan

No. 240 Registered Water Quality Inspection Agency on Article 20 of Water Law's
No. 150 registered Private Water Supply Inspection Agency on Article 34 of Water Law
Building Drinking Water Quality Testing Industry, Tokyo water 56, No. 23
Issue # 557 from Registration of Measurement, Certification, Registration, and Establishment (concentration)

Results of the samples from you will be reported as following through test.

Inspection items	Unit	Test results	Water quality standards
Standard plate count	Individual / ml	0	less than 100 colonization in 1ml
E. coil	—	undetected	can not be detected
Cadmium	mg/L	0.0003 under	0.003 mg /L or less
Mercury	mg/L	0.00005 under	0.0005 mg /L or less
Selenium	mg/L	0.001 under	0.01 mg /L or less
Lead	mg/L	0.001 under	0.01 mg /L or less
Arsenic	mg/L	0.001 under	0.01 mg /L or less
Chromium (VI)	mg/L	0.001 under	0.02 mg /L or less
Nitrite nitrogen	mg/L	0.037	0.04 mg /L or less
Cyanide ion and Cyanogen chloride	mg/L	0.001 under	0.01 mg /L or less
Nitrate and Nitrite	mg/L	0.1 under	10 mg /L or less
Fluoride	mg/L	0.05 under	0.8 mg /L or less
Boron	mg/L	0.01 under	1.0 mg /L or less
Carbon tetrachloride	mg/L	0.0002 under	0.002 mg /L or less
1,4-dioxane	mg/L	0.005 under	0.05 mg /L or less
Cis-1,2-Dichloroethylene and trans-1,2-Dichloroethylene	mg/L	0.002 under	0.04 mg /L or less
Dichloromethane	mg/L	0.001 under	0.02 mg /L or less
Tetrachloroethylene	mg/L	0.001 under	0.01 mg /L or less
Trichloroethylene	mg/L	0.001 under	0.01 mg /L or less
Benzene	mg/L	0.001 under	0.01 mg /L or less
Chlorate	mg/L	0.06 under	0.6 mg /L or less

Judgment	Cleared Water quality standard
Test Method	JWWA Drinking water test method 2011
Remarks	<ul style="list-style-type: none"> • The word "Under" in test results indicates that number is below the limit of quantification • ※ total of chloroform, bromodichloromethane, dibromo-chloromethane, bromoform's concentration • On the occasion that sample reception is go and get, bring-your-own, or mailing, relevant matters of collection should be filled by the request of client



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MIZUHA Co.,Ltd

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Inspection items	Unit	Test results	Water quality standards
Chloroacetic acid	mg/L	0.002 under	0.02 mg /L or less
Chloroform	mg/L	0.001 under	0.06 mg /L or less
Dichloroacetic acid	mg/L	0.002 under	0.03 mg /L or less
Dibromochloromethane	mg/L	0.001 under	0.1 mg /L or less
Bromate	mg/L	0.001 under	0.01 mg /L or less
Total trihalomethane ※	mg/L	0.001 under	0.1 mg /L or less
Trichloroacetic acid	mg/L	0.002 under	0.03 mg /L or less
Bromodichloromethane	mg/L	0.001 under	0.03 mg /L or less
Bromoform	mg/L	0.001 under	0.09 mg /L or less
Formaldehyde	mg/L	0.005 under	0.08 mg /L or less
Zinc	mg/L	0.44	1.0 mg /L or less
Aluminium	mg/L	0.01 under	0.2 mg /L or less
Iron	mg/L	0.01 under	0.3 mg /L or less
Copper	mg/L	0.01	1.0 mg /L or less
Sodium	mg/L	3.4	200 mg /L or less
Manganese	mg/L	0.005	0.05 mg /L or less
Chloride ion	mg/L	4.2	200 mg /L or less
Calcium, Magnesium (Hardness)	mg/L	2.5	300 mg /L or less
Total residue	mg/L	29	500 mg /L or less
Anionic surface active agent	mg/L	0.02 under	0.2 mg /L or less
Geosmin	µg/L	0.001 under	0.01µg/L (0.00001mg /L) or less
2-methylisoborneol	µg/L	0.001 under	0.01µg/L (0.00001mg /L) or less
Nonionic surface active agent	mg/L	0.005 under	0.02 mg /L or less
Phenols	mg/L	0.0005 under	0.005 mg /L or less
Organic substances(Total Organic Carbon (TOC))	mg/L	0.7	3mg/L or less
pH value	—	7.6	Between 5.8 and 8.6
Taste	—	Normal	Not abnormal
Odor	—	Normal	Not abnormal
Color	Degree	1 under	5 degrees or less
Turbidity	Degree	0.5 under	2 degrees or less
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