

Water Quality Tests Results (Izumino-machi)

No.	Items	Izumino-machi						Unit
		30-Apr-2025	14-May-2025	24-Jun-2025	16-Jul-2025	27-Aug-2025		
	Water temperature	13.4	14.7	18.2	22.4	23.7		(°C)
1	Common Bacteria	< 1	< 1	< 1	< 1	< 1		(number/mL)
2	E.coli	N.D. ※1	N.D. ※1	N.D. ※1	N.D. ※1	N.D. ※1		(MPN/100mL)
3	Cadmium							(mg/L)
4	Mercury							(mg/L)
5	Selenium							(mg/L)
6	Lead			< 0.001				(mg/L)
7	Arsenic							(mg/L)
8	Chromium (VI)	< 0.002			< 0.002			(mg/L)
9	Nitrite nitrogen	< 0.004	< 0.004	< 0.004	< 0.004	< 0.004		(mg/L)
10	Cyanide ion and Cyanogens chloride			< 0.001				(mg/L)
11	Nitrate and Nitrite	0.3	0.2	0.2	0.3	0.4		(mg/L)
12	Fluoride	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08		(mg/L)
13	Boron							(mg/L)
14	Carbon tetrachloride			< 0.0002				(mg/L)
15	1, 4-dioxane							(mg/L)
16	cis-1,2-Dichloroethylene and trans-1,2-Dichloroethylene			< 0.004				(mg/L)
17	Dichloromethane			< 0.002				(mg/L)
18	Tetrachloroethylene			< 0.001				(mg/L)
19	Trichloroethylene			< 0.001				(mg/L)
20	Benzene			< 0.001				(mg/L)
21	Chlorate	< 0.06	< 0.06	0.06	0.08	0.10		(mg/L)
22	Chloroacetic acid			< 0.002				(mg/L)
23	Chloroform			0.008				(mg/L)
24	Dichloroacetic acid			0.005				(mg/L)
25	Dibromochloromethane			< 0.001				