

| ダム名 | 味噌川ダム | | 調査年(西暦) | | 2014 | | | | | | | | | |
|---------------|-------------------|-------|---------|-------|--------|-------|-------|--------|-------|-------|-------|-------|--------|--|
| ダムコード | 4BC | | | | | | | | | | | | | |
| 1 調査地点 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | |
| 2 調査日 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 12 | |
| 3 調査月 | 22 | 12 | 5 | 16 | 14 | 11 | 9 | 20 | 17 | 15 | 12 | 10 | 10 | |
| 4 調査開始時刻：時 | 24時間制 | 13 | 10 | 11 | 15 | 15 | 11 | 15 | 13 | 13 | 13 | 13 | 13 | |
| 5 調査開始時刻：分 | | 36 | 50 | 20 | 35 | 00 | 10 | 15 | 30 | 55 | 45 | 35 | 57 | |
| 6 天候 | | 11 | 11 | 6 | 11 | 1 | 1 | 11 | 11 | 1 | 6 | 1 | 1 | |
| 7 気温 | ℃ | 0.8 | 2.3 | 1.6 | 18.3 | 19.5 | 16.8 | 23.0 | 26.3 | 20.0 | 9.1 | 11.9 | 4.8 | |
| 8 貯水位 | EL. m | | | | | | | | | | | | | |
| 9 流量（河川） | m ³ /s | | | | | | | | | | | | | |
| 10 流入量（貯水池） | m ³ /s | | | | | | | | | | | | | |
| 11 放流量（貯水池） | m ³ /s | | | | | | | | | | | | | |
| 12 透視度（河川） | cm | >50 | >50 | >50 | >50 | >50 | >50 | >50 | >50 | >50 | >50 | >50 | >50 | |
| 13 透明度（貯水池） | m | | | | | | | | | | | | | |
| 14 水色（貯水池） | | | | | | | | | | | | | | |
| 15 全水深 | m | 0.4 | 0.4 | 0.3 | 0.4 | 0.3 | 0.4 | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | 0.4 | |
| 16 採水深 | m | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | |
| 17 外観 | | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | |
| 18 臭気（冷時） | | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | |
| 19 水温 | ℃ | 4.1 | 3.7 | 3.9 | 3.5 | 9.2 | 14.7 | 16.4 | 15.9 | 15.8 | 14.2 | 10.7 | 5.4 | |
| 20 濁度測定方式 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 21 濁度 | 度 | 0.5 | 0.6 | 0.4 | 1.2 | 0.6 | 0.6 | 0.7 | 2.1 | 0.5 | 0.4 | 0.3 | 0.5 | |
| 22 D O | mg/l | 10.9 | 11.0 | 11.6 | 10.5 | 10.0 | 8.9 | 8.3 | 8.0 | 8.4 | 9.1 | 9.3 | 9.8 | |
| 23 p H | | 7.5 | 7.5 | 7.5 | 7.4 | 7.8 | 7.8 | 7.6 | 7.5 | 7.7 | 7.6 | 7.6 | 7.2 | |
| 24 B O D | mg/l | 0.5 | 0.4 | 0.7 | <0.5 | 0.7 | <0.5 | 0.6 | 0.5 | <0.5 | <0.5 | 0.9 | <0.5 | |
| 25 C O D | mg/l | 0.6 | 0.9 | 0.9 | 0.8 | 1.0 | 1.3 | 1.3 | 1.2 | 0.9 | 0.8 | 0.7 | 0.5 | |
| 26 S S | mg/l | 0.1 | <0.1 | 0.2 | <1.0 | <1.0 | <1.0 | <1.0 | 1.0 | <1.0 | <1.0 | <1.0 | <1.0 | |
| 27 大腸菌群数 | MPN/100ml | 0.0 | 0.0 | 0.0 | 4.5 | 7.8 | 49 | 110 | 330 | 49 | 49 | 79 | 4.5 | |
| 28 総窒素 | mg/l | 0.195 | 0.170 | 0.162 | 0.196 | 0.240 | 0.086 | 0.110 | 0.100 | 0.160 | 0.190 | 0.110 | 0.200 | |
| 29 アンモニウム態窒素 | mg/l | | | | | | | | | | | | | |
| 30 亜硝酸態窒素 | mg/l | | | | | | | | | | | | | |
| 31 硝酸態窒素 | mg/l | | | | | | | | | | | | | |
| 32 総リン | mg/l | 0.002 | 0.004 | 0.003 | <0.003 | 0.003 | 0.004 | <0.003 | 0.004 | 0.004 | 0.003 | 0.003 | <0.003 | |
| 33 活性リン | mg/l | | | | | | | | | | | | | |
| 34 クロロフィル a | mg/m ³ | 0.2 | 0.4 | 0.8 | <2.0 | 2.0 | 4.0 | <2.0 | 2.0 | <2.0 | <2.0 | <2.0 | <2.0 | |
| 35 トリハロメチン生成能 | mg/l | | | | | | | | | | | | | |
| 36 2 M I B | ng/l | | | | | | | | | | | | | |
| 37 ジェオスミン | ng/l | | | | | | | | | | | | | |
| 38 フェオフィチン a | mg/m ³ | | | | | | | | | | | | | |
| 39 溶解性総リン | mg/l | | | | | | | | | | | | | |
| 40 溶解性活性リン | mg/l | | | | | | | | | | | | | |
| 41 電気伝導度 | ns/m | 5.2 | 6.5 | 6.2 | 7.2 | 7.1 | 7.2 | 7.9 | 6.9 | 7.2 | 7.1 | 8.6 | 9.1 | |
| 42 亜鉛 | mg/l | | | | | | | | | | | | | |
| 43 ふん便性大腸菌 | 個/100ml | | | | | | | 1 | | | | <1 | | |

様式-1

定期調査（水質項目）（3水深用）（貯水池内基準地点）

| ダム名 | 味噌川ダム | | | 調査年(西暦) | | | 2014 | | | |
|-----------------|-------------------|----------|--------|---------|--------|-------|------|----------|--------|--------|
| ダムコード | 4BC | | | | | | | | | |
| 1 調査地点 | 200 | | | 200 | | | 200 | | | |
| 2 調査月 | 1 | | | 2 | | | 3 | | | |
| 3 調査日 | 22 | | | 12 | | | 5 | | | |
| 4 調査開始時刻：時 | 24時間制 | 10 | | | 凍結の為欠測 | | | 凍結の為欠測 | | |
| 5 調査開始時刻：分 | | 47 | | | | | | | | |
| 6 天候 | | 7 | | | | | | | | |
| 7 気温 | ℃ | -0.9 | | | | | | | | |
| 8 貯水位 | EL. m | 1118.15 | | | | | | | | |
| 9 流量（河川） | m ³ /s | | | | | | | | | |
| 10 流入量（貯水池） | m ³ /s | 0.69 | | | | | | | | |
| 11 放流量（貯水池） | m ³ /s | 1.41 | | | | | | | | |
| 12 透視度（河川） | cm | | | | | | | | | |
| 13 透視度（貯水池） | m | 12.5 | | | | | | | | |
| 14 水色（貯水池） | | 14 | | | | | | | | |
| 15 全水深 | m | 91.8 | | | | | | | | |
| 16 採水水深 | | 表層 | 1/2水深 | 底層 | 表層 | 1/2水深 | 底層 | 表層 | 1/2水深 | 底層 |
| | m | 0.5 | 45.9 | 90.8 | | | | 0.5 | 48.2 | 95.3 |
| 17 外観 | | 無色透明 | 無色透明 | 無色透明 | | | | 無色透明 | 無色透明 | 無色透明 |
| 18 臭気（冷時） | | 無臭 | 無臭 | 無臭 | | | | 無臭 | 無臭 | 無臭 |
| 19 水温 | ℃ | 3.5 | 3.8 | 4.1 | | | | 5.9 | 4.0 | 3.8 |
| 20 濁度測定方式 | | 1 | 1 | 1 | | | | 1 | 1 | 1 |
| 21 濁度 | 度 | 0.6 | 0.5 | 0.5 | | | | 1.0 | 1.0 | 2.3 |
| 22 DO | mg/l | 11.0 | 10.6 | 10.5 | | | | 10.0 | 10.0 | 10.0 |
| 23 pH | | 7.5 | 7.5 | 7.5 | | | | 7.4 | 7.4 | 7.3 |
| 24 BOD | mg/l | 0.5 | 0.4 | 0.4 | | | | <0.5 | <0.5 | <0.5 |
| 25 COD | mg/l | 0.8 | 0.7 | 0.5 | | | | 0.6 | 0.8 | 0.7 |
| 26 SS | mg/l | 0.2 | 0.3 | 0.2 | | | | <1.0 | <1.0 | 1.6 |
| 27 大腸菌群数 | MPN/100ml | 0.0 | 0.0 | 0.0 | | | | 7.8 | 330 | 130 |
| 28 総窒素 | mg/l | 0.180 | 0.190 | 0.198 | | | | 0.206 | 0.215 | 0.249 |
| 29 アンモニア態窒素 | mg/l | <0.001 | <0.001 | <0.001 | | | | <0.020 | <0.020 | <0.020 |
| 30 亜硝酸態窒素 | mg/l | <0.001 | <0.001 | <0.001 | | | | <0.020 | <0.020 | <0.020 |
| 31 硝酸態窒素 | mg/l | 0.115 | 0.116 | 0.120 | | | | 0.151 | 0.155 | 0.179 |
| 32 総リン | mg/l | 0.003 | 0.003 | 0.003 | | | | 0.003 | <0.003 | <0.003 |
| 33 カルシウム酸態リン | mg/l | 0.002 | 0.002 | 0.001 | | | | 0.003 | <0.003 | <0.003 |
| 34 クロロフィル a | mg/m ³ | 0.4 | 0.2 | 0.2 | | | | <2.0 | <2.0 | <2.0 |
| 35 トリハロメタン生成能 | mg/l | | | | | | | | | |
| 36 2MIB | ng/l | | | | | | | | | |
| 37 ジェオスミン | ng/l | | | | | | | | | |
| 38 フェオフィチンa | mg/m ³ | <0.1 | <0.1 | <0.1 | | | | <2.0 | <2.0 | <2.0 |
| 39 溶解性総リン | mg/l | 0.001 | <0.001 | 0.002 | | | | <0.003 | <0.003 | <0.003 |
| 40 溶解性カルシウム酸態リン | mg/l | 0.001 | <0.001 | 0.001 | | | | <0.003 | <0.003 | <0.003 |
| 41 電気伝導度 | mS/m | 5.2 | 3.0 | 3.0 | | | | 7.2 | 6.8 | 6.9 |
| 42 亜鉛 | mg/l | 0.001 | | | | | | <0.003 | | |
| 43 ふん便性大腸菌 | 個/100ml | | | | | | | | | |
| ノニルフェノール | mg/l | <0.00006 | | | | | | <0.00006 | | |
| LAS | mg/l | | | | | | | 0.0012 | | |

様式-1

| ダム名 | | 味噌川ダム | | | | | | | | | | | |
|-------|------------|-------------------|--|--|----------|--|--|----------|--|--|----------|--|--|
| ダムコード | | 4BC | | | | | | | | | | | |
| 1 | 調査地点 | 200 | | | 200 | | | 200 | | | 200 | | |
| 2 | 調査月 | 5 | | | 6 | | | 7 | | | 8 | | |
| 3 | 調査日 | 14 | | | 11 | | | 9 | | | 20 | | |
| 4 | 調査開始時刻：時 | 24時間制 | | | 9 | | | 9 | | | 12 | | |
| 5 | 調査開始時刻：分 | 35 | | | 30 | | | 35 | | | 40 | | |
| 6 | 天候 | 11 | | | 1 | | | 11 | | | 11 | | |
| 7 | 気温 | ℃ | | | 24.6 | | | 19.2 | | | 25.0 | | |
| 8 | 貯水位 | EL. m | | | 1115.46 | | | 1112.61 | | | 1110.29 | | |
| 9 | 流量（河川） | m ³ /s | | | | | | | | | | | |
| 10 | 流入量（貯水池） | m ³ /s | | | 1.99 | | | 1.57 | | | 3.96 | | |
| 11 | 放流量（貯水池） | m ³ /s | | | 5.17 | | | 2.51 | | | 0.93 | | |
| 12 | 透視度（河川） | cm | | | | | | | | | | | |
| 13 | 透視度（貯水池） | m | | | 4.5 | | | 7.0 | | | 5.5 | | |
| 14 | 水色（貯水池） | | | | 6 | | | 6 | | | 6 | | |
| 15 | 全水深 | m | | | 95.7 | | | 91.4 | | | 89.5 | | |
| 16 | 採水水深 | m | | | 表層 | | | 1/2水深 | | | 底層 | | |
| | | 0.5 | | | 47.8 | | | 94.7 | | | 0.5 | | |
| | | 47.8 | | | 94.7 | | | 90.4 | | | 44.8 | | |
| | | 94.7 | | | 90.4 | | | 88.5 | | | 0.5 | | |
| 17 | 外観 | 無色透明 | | | 無色透明 | | | 無色透明 | | | 無色透明 | | |
| 18 | 臭気（冷時） | 無臭 | | | 無臭 | | | 無臭 | | | 無臭 | | |
| 19 | 水温 | ℃ | | | 11.1 | | | 4.3 | | | 4.1 | | |
| | | 4.3 | | | 4.1 | | | 17.2 | | | 4.4 | | |
| | | 4.1 | | | 17.2 | | | 4.4 | | | 4.4 | | |
| 20 | 濁度測定方式 | 1 | | | 1 | | | 1 | | | 1 | | |
| 21 | 濁度 | 度 | | | 0.5 | | | 0.9 | | | 3.2 | | |
| | | 0.9 | | | 3.2 | | | 0.3 | | | 0.5 | | |
| | | 3.2 | | | 0.3 | | | 0.8 | | | 0.6 | | |
| 22 | DO | mg/l | | | 10.0 | | | 10.0 | | | 8.8 | | |
| | | 10.0 | | | 10.0 | | | 8.8 | | | 8.4 | | |
| | | 8.8 | | | 8.4 | | | 10.0 | | | 7.8 | | |
| 23 | pH | 7.9 | | | 7.5 | | | 7.4 | | | 7.8 | | |
| | | 7.5 | | | 7.4 | | | 7.8 | | | 7.4 | | |
| | | 7.4 | | | 7.8 | | | 7.4 | | | 7.2 | | |
| 24 | BOD | mg/l | | | <0.5 | | | <0.5 | | | <0.5 | | |
| | | <0.5 | | | <0.5 | | | <0.5 | | | <0.5 | | |
| | | <0.5 | | | <0.5 | | | <0.5 | | | <0.5 | | |
| 25 | COD | mg/l | | | 0.9 | | | 0.5 | | | 0.6 | | |
| | | 0.5 | | | 0.6 | | | 0.7 | | | 0.5 | | |
| | | 0.6 | | | 0.7 | | | 0.5 | | | 1.0 | | |
| 26 | SS | mg/l | | | <1.0 | | | 1.0 | | | 2.0 | | |
| | | 1.0 | | | 2.0 | | | 1.0 | | | 1.0 | | |
| | | 2.0 | | | 1.0 | | | 1.0 | | | 1.0 | | |
| 27 | 大腸菌群数 | MPN/100ml | | | 2.0 | | | 7.8 | | | 13 | | |
| | | 7.8 | | | 13 | | | 4.5 | | | 33 | | |
| | | 13 | | | 4.5 | | | 33 | | | 2.0 | | |
| 28 | 総窒素 | mg/l | | | 0.100 | | | 0.110 | | | 0.140 | | |
| | | 0.110 | | | 0.140 | | | 0.060 | | | 0.210 | | |
| | | 0.140 | | | 0.060 | | | 0.290 | | | 0.070 | | |
| 29 | アンモニア態窒素 | mg/l | | | <0.020 | | | <0.020 | | | <0.020 | | |
| | | <0.020 | | | <0.020 | | | <0.020 | | | <0.020 | | |
| | | <0.020 | | | <0.020 | | | <0.020 | | | <0.020 | | |
| 30 | 亜硝酸態窒素 | mg/l | | | <0.020 | | | <0.020 | | | <0.020 | | |
| | | <0.020 | | | <0.020 | | | <0.020 | | | <0.020 | | |
| | | <0.020 | | | <0.020 | | | <0.020 | | | <0.020 | | |
| 31 | 硝酸態窒素 | mg/l | | | 0.090 | | | 0.100 | | | 0.130 | | |
| | | 0.100 | | | 0.130 | | | 0.050 | | | 0.180 | | |
| | | 0.130 | | | 0.050 | | | 0.210 | | | 0.040 | | |
| 32 | 総リン | mg/l | | | <0.003 | | | 0.003 | | | 0.004 | | |
| | | 0.003 | | | 0.003 | | | 0.004 | | | 0.004 | | |
| | | 0.003 | | | 0.004 | | | 0.004 | | | 0.003 | | |
| 33 | カルシウム | mg/l | | | <0.003 | | | <0.003 | | | <0.003 | | |
| | | <0.003 | | | <0.003 | | | <0.003 | | | <0.003 | | |
| | | <0.003 | | | <0.003 | | | <0.003 | | | <0.003 | | |
| 34 | クロロフィル a | mg/m ³ | | | <2.0 | | | <2.0 | | | <2.0 | | |
| | | 2.0 | | | 2.0 | | | 2.0 | | | 2.0 | | |
| | | 2.0 | | | 2.0 | | | 2.0 | | | 2.0 | | |
| 35 | トリプトファン生成能 | mg/l | | | 0.022 | | | | | | 0.028 | | |
| | | 0.022 | | | | | | | | | 0.028 | | |
| 36 | 2MIB | ng/l | | | <1 | | | | | | <1 | | |
| | | 1 | | | | | | | | | 1 | | |
| 37 | ジェオスミン | ng/l | | | <1 | | | | | | <1 | | |
| | | 1 | | | | | | | | | 1 | | |
| 38 | フェオフィチン a | mg/m ³ | | | <2.0 | | | <2.0 | | | <2.0 | | |
| | | 2.0 | | | 2.0 | | | 2.0 | | | 2.0 | | |
| | | 2.0 | | | 2.0 | | | 2.0 | | | 2.0 | | |
| 39 | 溶解性総リン | mg/l | | | <0.003 | | | <0.003 | | | <0.003 | | |
| | | 0.003 | | | 0.003 | | | 0.003 | | | 0.003 | | |
| | | 0.003 | | | 0.003 | | | 0.003 | | | 0.003 | | |
| 40 | 溶解性カルシウム | mg/l | | | <0.003 | | | <0.003 | | | <0.003 | | |
| | | 0.003 | | | 0.003 | | | 0.003 | | | 0.003 | | |
| | | 0.003 | | | 0.003 | | | 0.003 | | | 0.003 | | |
| 41 | 電気伝導度 | mS/m | | | 6.9 | | | 8.1 | | | 8.9 | | |
| | | 8.1 | | | 8.9 | | | 6.9 | | | 8.3 | | |
| | | 8.9 | | | 6.9 | | | 8.3 | | | 10.0 | | |
| 42 | 亜鉛 | mg/l | | | <0.003 | | | <0.003 | | | <0.003 | | |
| | | 0.003 | | | 0.003 | | | 0.003 | | | 0.003 | | |
| | | 0.003 | | | 0.003 | | | 0.003 | | | 0.003 | | |
| 43 | ふん便性大腸菌 | 個/100ml | | | <1 | | | <1 | | | <1 | | |
| | | 1 | | | 1 | | | 1 | | | 1 | | |
| | | 1 | | | 1 | | | 1 | | | 1 | | |
| | ノニルフェノール | mg/l | | | <0.00006 | | | <0.00006 | | | <0.00006 | | |
| | LAS | mg/l | | | 0.0018 | | | 0.0007 | | | 0.0006 | | |
| | | 0.0018 | | | 0.0007 | | | 0.0006 | | | 0.0006 | | |

様式-1

| ダム名 | | 味噌川ダム | | | | | | | | | | | | | | |
|-------|------------|-------------------|--|-------|----------|--|------|----------|-------|------|----------|------|--|----------|------|--|
| ダムコード | | 4BC | | | | | | | | | | | | | | |
| 1 | 調査地点 | 200 | | | 200 | | | 200 | | | 200 | | | | | |
| 2 | 調査月 | 9 | | | 10 | | | 11 | | | 12 | | | | | |
| 3 | 調査日 | 17 | | | 15 | | | 12 | | | 10 | | | | | |
| 4 | 調査開始時刻：時 | 24時間制 | | | 9 | | | 9 | | | 9 | | | | | |
| 5 | 調査開始時刻：分 | 25 | | | 15 | | | 10 | | | 25 | | | | | |
| 6 | 天候 | 1 | | | 11 | | | 6 | | | 1 | | | | | |
| 7 | 気温 | ℃ | | | 19.5 | | | 17.2 | | | 9.2 | | | | | |
| 8 | 貯水位 | EL. m | | | 1112.69 | | | 1112.73 | | | 1116.63 | | | | | |
| 9 | 流量 (河川) | m ³ /s | | | | | | | | | | | | | | |
| 10 | 流入量 (貯水池) | m ³ /s | | | 2.21 | | | 4.08 | | | 2.15 | | | | | |
| 11 | 放流量 (貯水池) | m ³ /s | | | 2.21 | | | 4.08 | | | 0.82 | | | | | |
| 12 | 透視度 (河川) | cm | | | | | | | | | | | | | | |
| 13 | 透視度 (貯水池) | m | | | 6.0 | | | 9.0 | | | 10.5 | | | | | |
| 14 | 水色 (貯水池) | | | | 5 | | | 6 | | | 4 | | | | | |
| 15 | 全水深 | m | | | 87.0 | | | 92.0 | | | 95.8 | | | | | |
| 16 | 採水水深 | 表層 | | 1/2水深 | 底層 | | 表層 | | 1/2水深 | 底層 | | 表層 | | 1/2水深 | 底層 | |
| | | m | | | | | | | | | | | | | | |
| 17 | 外観 | 無色透明 | | 無色透明 | 無色透明 | | 無色透明 | | 無色透明 | 無色透明 | | 無色透明 | | 無色透明 | 無色透明 | |
| 18 | 臭気 (冷時) | 無臭 | | 無臭 | 無臭 | | 無臭 | | 無臭 | 無臭 | | 無臭 | | 無臭 | 無臭 | |
| 19 | 水温 | ℃ | | | 16.7 | | | 5.8 | | | 6.0 | | | 14.9 | | |
| 20 | 濁度測定方式 | 1 | | | 1 | | | 1 | | | 1 | | | 1 | | |
| 21 | 濁度 | 度 | | | 0.5 | | | 0.3 | | | 0.5 | | | 0.4 | | |
| 22 | DO | mg/l | | | 8.4 | | | 9.7 | | | 8.9 | | | 9.6 | | |
| 23 | pH | 7.9 | | | 7.4 | | | 7.3 | | | 7.7 | | | 7.6 | | |
| 24 | BOD | mg/l | | | <0.5 | | | <0.5 | | | <0.5 | | | <0.5 | | |
| 25 | COD | mg/l | | | 1.1 | | | 0.7 | | | 0.8 | | | 0.5 | | |
| 26 | SS | mg/l | | | <1.0 | | | <1.0 | | | <1.0 | | | <1.0 | | |
| 27 | 大腸菌群数 | MPN/100ml | | | 7.8 | | | 79 | | | 17 | | | 140 | | |
| 28 | 総窒素 | mg/l | | | 0.110 | | | 0.200 | | | 0.190 | | | 0.140 | | |
| 29 | アンモニア態窒素 | mg/l | | | <0.020 | | | <0.020 | | | <0.020 | | | <0.020 | | |
| 30 | 亜硝酸態窒素 | mg/l | | | <0.020 | | | <0.020 | | | <0.020 | | | <0.020 | | |
| 31 | 硝酸態窒素 | mg/l | | | 0.050 | | | 0.170 | | | 0.180 | | | 0.050 | | |
| 32 | 総リン | mg/l | | | 0.004 | | | 0.003 | | | 0.004 | | | 0.004 | | |
| 33 | カルシウム | mg/l | | | <0.003 | | | <0.003 | | | <0.003 | | | <0.003 | | |
| 34 | クロロフィル a | mg/m ³ | | | <2.0 | | | <2.0 | | | <2.0 | | | <2.0 | | |
| 35 | トリプトファン生成能 | mg/l | | | | | | | | | | | | 0.024 | | |
| 36 | 2MIB | ng/l | | | | | | | | | | | | <1 | | |
| 37 | ジェオスミン | ng/l | | | | | | | | | | | | <1 | | |
| 38 | フェオフィチンa | mg/m ³ | | | <2.0 | | | <2.0 | | | <2.0 | | | <2.0 | | |
| 39 | 溶解性総リン | mg/l | | | <0.003 | | | <0.003 | | | <0.003 | | | <0.003 | | |
| 40 | 溶解性カルシウム | mg/l | | | <0.003 | | | <0.003 | | | <0.003 | | | <0.003 | | |
| 41 | 電気伝導度 | mS/m | | | 6.9 | | | 8.4 | | | 12.5 | | | 7.0 | | |
| 42 | 亜鉛 | mg/l | | | <0.003 | | | <0.003 | | | <0.003 | | | <0.003 | | |
| 43 | ふん便性大腸菌 | 個/100ml | | | <1 | | | <1 | | | <1 | | | <1 | | |
| | ノニルフェノール | mg/l | | | <0.00006 | | | <0.00006 | | | <0.00006 | | | <0.00006 | | |
| | LAS | mg/l | | | 0.0018 | | | 0.0014 | | | 0.0020 | | | 0.0007 | | |

| ダム名 | 味噌川ダム | | 調査年(西暦) | | 2014 | | | | | | | | |
|---------------|-------------------|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----|
| ダムコード | 4BC | | | | | | | | | | | | |
| 1 調査地点 | 201 | 201 | 201 | 201 | 201 | 201 | 201 | 201 | 201 | 201 | 201 | 201 | 201 |
| 2 調査月 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 12 |
| 3 調査日 | 22 | 12 | 5 | 16 | 14 | 11 | 9 | 20 | 17 | 15 | 12 | 10 | 10 |
| 4 調査開始時刻：時 | 24時間制 | | | | | | | | | | | | |
| 5 調査開始時刻：分 | | | | | | | | | | | | | |
| 6 天候 | | | | | | | | | | | | | |
| 7 気温 | ℃ | | | | | | | | | | | | |
| 8 貯水位 | EL. m | | | | | | | | | | | | |
| 9 流量（河川） | m ³ /s | | | | | | | | | | | | |
| 10 流入量（貯水池） | m ³ /s | | | | | | | | | | | | |
| 11 放流量（貯水池） | m ³ /s | | | | | | | | | | | | |
| 12 透視度（河川） | cm | | | | | | | | | | | | |
| 13 透視度（貯水池） | m | | | | | | | | | | | | |
| 14 水色（貯水池） | | | | | | | | | | | | | |
| 15 全水深 | m | | | | | | | | | | | | |
| 16 採水深 | m | | | | | | | | | | | | |
| 17 外観 | | | | | | | | | | | | | |
| 18 臭気（冷時） | | | | | | | | | | | | | |
| 19 水温 | ℃ | | | | | | | | | | | | |
| 20 濁度測定方式 | | | | | | | | | | | | | |
| 21 濁度 | 度 | | | | | | | | | | | | |
| 22 D O | mg/l | | | | | | | | | | | | |
| 23 p H | | | | | | | | | | | | | |
| 24 B O D | mg/l | | | | | | | | | | | | |
| 25 C O D | mg/l | | | | | | | | | | | | |
| 26 S S | mg/l | | | | | | | | | | | | |
| 27 大腸菌群数 | MPN/100ml | | | | | | | | | | | | |
| 28 総窒素 | mg/l | | | | | | | | | | | | |
| 29 アンモニウム態窒素 | mg/l | | | | | | | | | | | | |
| 30 亜硝酸態窒素 | mg/l | | | | | | | | | | | | |
| 31 硝酸態窒素 | mg/l | | | | | | | | | | | | |
| 32 総リン | mg/l | | | | | | | | | | | | |
| 33 活性リン | mg/l | | | | | | | | | | | | |
| 34 クロロフィル a | mg/m ³ | | | | | | | | | | | | |
| 35 トリハルメチン生成能 | mg/l | | | | | | | | | | | | |
| 36 2 M I B | ng/l | | | | | | | | | | | | |
| 37 ジェオスミン | ng/l | | | | | | | | | | | | |
| 38 フェオフィチン a | mg/m ³ | | | | | | | | | | | | |
| 39 溶解性総リン | mg/l | | | | | | | | | | | | |
| 40 溶解性活性リン | mg/l | | | | | | | | | | | | |
| 41 電気伝導度 | mS/m | | | | | | | | | | | | |
| 42 亜鉛 | mg/l | | | | | | | | | | | | |
| 43 ふん便性大腸菌 | 個/100ml | | | | | | | | | | | | |
| | 凍結の為欠測 | 凍結の為欠測 | 凍結の為欠測 | | | | | | | | | | |
| | | | | 6.3 | 11.6 | 17.9 | 21.3 | 21.3 | 16.6 | 15.1 | 10.7 | 6.3 | |
| | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| | | | | 0.7 | 0.5 | 0.4 | 0.8 | 0.7 | 0.6 | 0.4 | 0.3 | 0.5 | |
| | | | | 10.0 | 9.9 | 8.5 | 8.2 | 8.4 | 8.6 | 8.9 | 9.3 | 10.0 | |
| | | | | 7.4 | 7.8 | 7.8 | 8.0 | 8.0 | 7.9 | 7.7 | 7.6 | 7.4 | |
| | | | | <0.5 | 0.6 | <0.5 | 0.6 | 0.8 | <0.5 | <0.5 | 0.7 | <0.5 | |
| | | | | 0.5 | 1.0 | 1.0 | 1.6 | 1.7 | 1.0 | 0.8 | 0.8 | 1.0 | |
| | | | | <1.0 | 1.0 | <1.0 | 1.0 | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 | |
| | | | | 13 | 2.0 | 2.0 | 4.5 | 33 | 13 | 130 | 33 | 4.5 | |
| | | | | 0.244 | 0.100 | 0.070 | 0.070 | 0.070 | 0.100 | 0.180 | 0.150 | 0.200 | |
| | | | | <0.020 | <0.020 | <0.020 | 0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | |
| | | | | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | |
| | | | | 0.195 | 0.090 | 0.050 | 0.030 | 0.030 | 0.050 | 0.050 | 0.100 | 0.140 | |
| | | | | 0.004 | <0.003 | 0.005 | 0.003 | 0.006 | 0.003 | 0.003 | 0.004 | <0.003 | |
| | | | | 0.003 | <0.003 | <0.003 | <0.003 | 0.004 | <0.003 | <0.003 | <0.003 | <0.003 | |
| | | | | <2.0 | <2.0 | <2.0 | 2.0 | <2.0 | 2.0 | <2.0 | <2.0 | <2.0 | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | 0.003 | <0.003 | <0.003 | <0.003 | 0.005 | <0.003 | <0.003 | <0.003 | <0.003 | |
| | | | | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | |
| | | | | 6.7 | 6.7 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 | 7.4 | 7.7 | |
| | | | | | | | | | | | | | |
| | | | | | | | <1 | | | | <1 | | |

| ダム名 | 味噌川ダム | | 調査年(西暦) | | 2014 | | | | | | | | | |
|---------------|-------------------|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|
| ダムコード | 4BC | | | | | | | | | | | | | |
| 1 調査地点 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | |
| 2 調査日 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | |
| 3 調査日 | 22 | 12 | 5 | 16 | 14 | 11 | 9 | 20 | 17 | 15 | 12 | 10 | | |
| 4 調査開始時刻：時 | 24時間制 | 12 | 10 | 10 | 14 | 13 | 13 | 10 | 14 | 13 | 12 | 12 | 13 | |
| 5 調査開始時刻：分 | | 20 | 13 | 30 | 30 | 55 | 28 | 25 | 45 | 00 | 50 | 40 | 04 | |
| 6 天候 | | 11 | 11 | 6 | 11 | 1 | 6 | 11 | 11 | 11 | 6 | 1 | 11 | |
| 7 気温 | ℃ | -2.2 | -2.3 | 0.4 | 15.1 | 20.1 | 15.7 | 21.1 | 22.0 | 18.6 | 9.5 | 10.6 | 2.8 | |
| 8 貯水位 | EL. m | | | | | | | | | | | | | |
| 9 流量（河川） | m ³ /s | | | | | | | | | | | | | |
| 10 流入量（貯水池） | m ³ /s | | | | | | | | | | | | | |
| 11 放流量（貯水池） | m ³ /s | | | | | | | | | | | | | |
| 12 透視度（河川） | cm | >50 | >50 | >50 | >50 | >50 | >50 | >50 | >50 | >50 | >50 | >50 | >50 | |
| 13 透明度（貯水池） | m | | | | | | | | | | | | | |
| 14 水色（貯水池） | | | | | | | | | | | | | | |
| 15 全水深 | m | 0.1 | 0.1 | 0.2 | 0.4 | 0.4 | 0.1 | 0.3 | 0.4 | 0.3 | 0.4 | 0.3 | 0.3 | |
| 16 採水深 | m | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.05 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | |
| 17 外観 | | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | 無色透明 | |
| 18 臭気（冷時） | | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | |
| 19 水温 | ℃ | 1.0 | 0.2 | 1.3 | 7.0 | 10.5 | 11.0 | 14.2 | 13.5 | 12.2 | 9.6 | 7.8 | 3.8 | |
| 20 濁度測定方式 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 21 濁度 | 度 | 0.3 | 0.3 | 0.3 | 0.2 | 0.1 | 0.3 | 0.2 | 0.6 | 0.1 | 0.3 | 0.1 | 0.1 | |
| 22 D O | mg/l | 12.5 | 13.5 | 12.4 | 10.0 | 9.4 | 9.1 | 8.8 | 8.8 | 8.8 | 9.9 | 10.0 | 11.0 | |
| 23 p H | | 7.6 | 7.6 | 7.6 | 7.5 | 7.6 | 7.7 | 7.6 | 7.6 | 7.8 | 7.6 | 7.7 | 7.5 | |
| 24 B O D | mg/l | 0.3 | 0.4 | 0.7 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | |
| 25 C O D | mg/l | 0.5 | 0.5 | 0.9 | 0.5 | 1.1 | 0.7 | 1.0 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | |
| 26 S S | mg/l | 0.2 | 0.3 | 1.0 | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 | <1.0 | |
| 27 大腸菌群数 | MPN/100ml | 0.0 | 7.8 | 0.0 | 13 | 4.5 | 13 | 33 | 49 | 49 | 23 | 49 | 7.8 | |
| 28 総窒素 | mg/l | 0.110 | 0.130 | 0.160 | 0.196 | 0.200 | 0.150 | 0.110 | 0.190 | 0.140 | 0.200 | 0.130 | 0.090 | |
| 29 アンモニア態窒素 | mg/l | <0.001 | <0.001 | <0.001 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | |
| 30 亜硝酸態窒素 | mg/l | <0.001 | <0.001 | <0.001 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | |
| 31 硝酸態窒素 | mg/l | 0.051 | 0.078 | 0.120 | 0.146 | 0.110 | 0.130 | 0.100 | 0.160 | 0.100 | 0.140 | 0.090 | 0.070 | |
| 32 総リン | mg/l | 0.002 | 0.003 | 0.003 | <0.003 | 0.003 | 0.003 | 0.003 | <0.003 | 0.004 | 0.005 | <0.003 | <0.003 | |
| 33 活性リン | mg/l | 0.001 | 0.001 | 0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | |
| 34 クロロフィル a | mg/m ³ | 0.6 | 1.1 | 1.0 | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 | <2.0 | |
| 35 トリハロメタン生成能 | mg/l | | | | | | | | | | | | | |
| 36 2M I B | ng/l | | | | | | | | | | | | | |
| 37 ジェオスミン | ng/l | | | | | | | | | | | | | |
| 38 フェオフィチン a | mg/m ³ | | | | | | | | | | | | | |
| 39 溶解性総リン | mg/l | 0.001 | 0.002 | 0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | 0.003 | <0.003 | <0.003 | |
| 40 溶解性活性リン | mg/l | 0.001 | 0.001 | 0.002 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | <0.003 | |
| 41 電気伝導度 | mS/m | 4.8 | 5.4 | 5.8 | 6.1 | 5.7 | 6.9 | 6.2 | 5.7 | 6.8 | 6.3 | 7.2 | 6.9 | |
| 42 亜鉛 | mg/l | | | | | | | | | | | | | |
| 43 ふん便性大腸菌 | 個/100ml | | | | | | | 7 | | | | <1 | | |