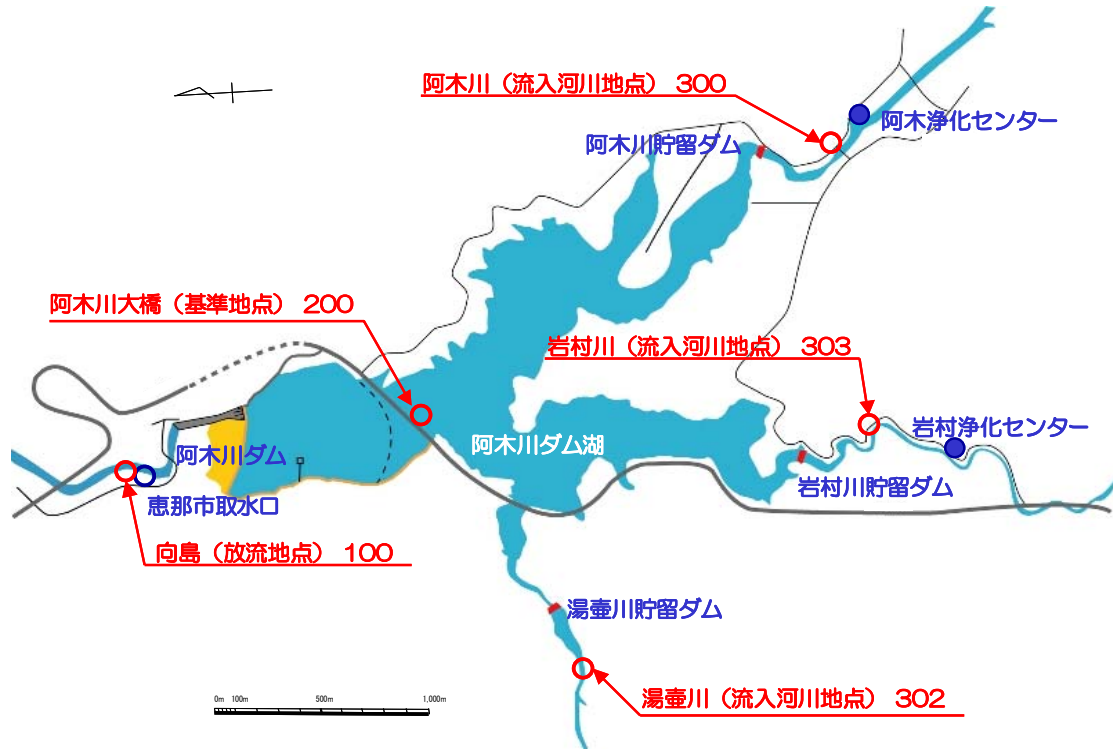


2012(平成24年度)阿木川ダム貯水池水質状況



| 地点 | 項目 採水日 | 水温 ℃ | 濁度 度 | D O mg/L | p H | B O D mg/L | C O D mg/L | S S mg/L | 大腸菌群数 MPN/100mL | 総窒素 mg/L | 総リン mg/L | クロロフィルa μg/L | |
|------------|------------|-----------|-----------|-------------|------|---------------|---------------|-------------|--------------------|-------------|-------------|-----------------|-------|
| 300 阿木川 | (基準地点) | H24.04.17 | 12.5 | 5.1 | 13.3 | 8.1 | 1.6 | 3.9 | 1.8 | 5 | 0.636 | 0.037 | 5.2 |
| | H24.05.08 | 13.8 | 2.5 | 12.0 | 6.9 | 1.9 | 3.3 | 2.4 | 33 | 0.663 | 0.026 | 11.6 | |
| | H24.06.05 | 18.8 | 1.7 | 10.8 | 6.6 | 1.1 | 2.5 | 1.6 | 11 | 0.631 | 0.023 | 2.0 | |
| | H24.07.03 | 19.6 | 1.6 | 8.9 | 7.0 | 1.0 | 2.6 | 1.4 | 490 | 0.554 | 0.025 | 2.7 | |
| | H24.08.03 | 23.4 | 0.9 | 10.6 | 7.0 | 1.1 | 1.9 | 0.7 | 130 | 0.471 | 0.007 | 1.6 | |
| | H24.09.04 | 24.6 | 1.5 | 8.7 | 7.2 | 1.0 | 2.4 | 2.8 | 790 | 0.488 | 0.015 | 8.4 | |
| | H24.10.15 | 21.9 | 2.1 | 9.4 | 6.8 | 0.8 | 2.7 | 4.5 | 700 | 0.465 | 0.018 | 7.7 | |
| | H24.11.05 | 18.0 | 1.8 | 9.2 | 7.0 | 0.3 | 2.1 | 2.9 | 170 | 0.504 | 0.013 | 2.6 | |
| | H24.12.04 | 12.9 | 1.2 | 9.1 | 7.0 | 0.6 | 2.1 | 2.8 | 130 | 0.515 | 0.013 | 1.9 | |
| | H25.01.08 | 7.9 | 1.0 | 10.5 | 7.0 | 0.8 | 1.7 | 1.2 | 33 | 0.523 | 0.015 | 1.8 | |
| | H25.02.22 | 5.4 | 1.2 | 11.7 | 6.8 | 0.5 | 1.9 | 2.0 | 33 | 0.663 | 0.017 | 2.4 | |
| | H25.03.04 | 5.4 | 1.2 | 11.7 | 7.1 | 1.1 | 1.9 | 1.7 | 23 | 0.577 | 0.010 | 2.6 | |
| | (流入川) | H24.04.17 | 13.2 | 4.0 | 10.6 | 7.5 | 0.5 | 2.2 | 3.9 | 330 | 0.418 | 0.018 | 0.9 |
| H24.05.08 | 17.1 | 3.6 | 10.2 | 7.0 | 0.5 | 2.4 | 3.8 | 49 | 0.422 | 0.036 | 2.7 | | |
| H24.06.05 | 17.8 | 1.7 | 9.9 | 7.2 | 0.9 | 2.3 | 2.7 | 3,300 | 0.969 | 0.032 | 0.8 | | |
| H24.07.03 | 23.7 | 22.0 | 9.2 | 7.0 | 0.9 | 6.4 | 44.4 | 79,000 | 0.861 | 0.100 | 2.3 | | |
| H24.08.03 | 25.5 | 1.2 | 8.3 | 7.3 | 0.6 | 1.6 | 2.7 | 13,000 | 0.364 | 0.013 | 1.0 | | |
| H24.09.04 | 21.8 | 2.1 | 9.1 | 7.4 | 0.7 | 1.9 | 4.0 | 7,900 | 0.493 | 0.024 | 0.7 | | |
| H24.10.15 | 16.0 | 0.4 | 10.1 | 7.4 | 0.3 | 1.2 | 1.3 | 790 | 0.321 | 0.018 | 0.6 | | |
| H24.11.05 | 12.9 | 0.4 | 10.8 | 7.3 | <0.1 | 1.1 | 1.1 | 490 | 0.399 | 0.013 | 0.2 | | |
| H24.12.04 | 4.5 | 0.2 | 12.8 | 7.3 | 0.3 | 0.9 | 0.3 | 220 | 0.368 | 0.010 | 0.3 | | |
| H25.01.08 | 4.4 | 0.2 | 12.8 | 7.2 | 0.7 | 0.7 | 0.3 | 170 | 0.424 | 0.010 | 0.5 | | |
| H25.02.22 | 3.4 | 0.2 | 13.4 | 7.3 | 0.1 | 1.0 | 0.7 | 110 | 0.467 | 0.010 | 1.0 | | |
| H25.03.04 | 5.4 | 0.4 | 12.8 | 7.3 | 0.4 | 1.2 | 1.7 | 23 | 0.412 | 0.014 | 1.4 | | |
| 303 岩村川 | (流入川) | H24.04.17 | 14.6 | 3.8 | 10.1 | 7.5 | 0.7 | 3.1 | 3.3 | 170 | 0.729 | 0.042 | 0.8 |
| | H24.05.08 | 17.5 | 6.9 | 9.9 | 6.9 | 0.7 | 4.4 | 5.3 | 33 | 0.883 | 0.118 | 2.9 | |
| | H24.06.05 | 18.0 | 2.1 | 9.7 | 7.3 | 0.8 | 3.6 | 2.6 | 13,000 | 0.718 | 0.069 | 1.4 | |
| | H24.07.03 | 19.4 | 25.8 | 9.0 | 7.2 | 1.7 | 8.2 | 73.2 | 33,000 | 1.204 | 0.120 | 4.0 | |
| | H24.08.03 | 27.7 | 1.3 | 7.9 | 7.3 | 0.9 | 2.8 | 1.7 | 7,900 | 0.662 | 0.051 | 1.5 | |
| | H24.09.04 | 24.5 | 1.4 | 8.4 | 7.6 | 1.1 | 2.7 | 2.2 | 49,000 | 0.764 | 0.044 | 1.2 | |
| | H24.10.15 | 15.9 | 0.5 | 10.5 | 7.5 | 0.8 | 1.9 | 0.3 | 2,200 | 0.649 | 0.022 | 0.9 | |
| | H24.11.05 | 12.5 | 0.5 | 10.9 | 7.3 | 1.8 | 2.8 | 0.4 | 1,300 | 0.778 | 0.041 | 0.5 | |
| | H24.12.04 | 5.3 | 1.1 | 12.4 | 7.4 | 0.6 | 2.5 | 1.0 | 3,300 | 0.991 | 0.051 | 0.7 | |
| | H25.01.08 | 3.8 | 0.8 | 13.0 | 7.3 | 3.8 | 5.1 | 0.5 | 330 | 1.131 | 0.106 | 1.9 | |
| | H25.02.22 | 5.5 | 1.1 | 11.7 | 7.1 | 1.0 | 1.9 | 1.7 | 23 | 0.857 | 0.017 | 2.2 | |
| | H25.03.04 | 5.7 | 1.2 | 11.7 | 7.3 | 0.9 | 1.7 | 1.2 | 170 | 0.513 | 0.014 | 2.0 | |
| | 302 湯壺川 | (流入川) | H24.04.17 | 15.0 | 3.1 | 9.0 | 7.2 | 1.1 | 5.1 | 1.6 | 11 | 2.183 | 0.090 |
| H24.05.08 | | 15.9 | 1.2 | 10.6 | 6.5 | 1.9 | 2.9 | 1.6 | 8 | 0.886 | 0.058 | 2.3 | |
| H24.06.05 | | 15.6 | 1.4 | 10.4 | 7.5 | 0.6 | 2.8 | 2.0 | 3,300 | 0.881 | 0.058 | 0.9 | |
| H24.07.03 | | 21.7 | 10.5 | 8.3 | 7.1 | 1.4 | 8.7 | 24.0 | 33,000 | 1.535 | 0.181 | 3.0 | |
| H24.08.03 | | 22.9 | 1.1 | 10.2 | 7.8 | 1.0 | 2.8 | 1.3 | 3,300 | 0.629 | 0.059 | 1.7 | |
| H24.09.04 | | 21.9 | 1.8 | 9.2 | 7.9 | 0.9 | 4.7 | 2.5 | 13,000 | 0.831 | 0.126 | 1.2 | |
| H24.10.15 | | 15.7 | 9.0 | 9.7 | 7.3 | 0.8 | 3.4 | 25.8 | 330 | 1.349 | 0.075 | 2.2 | |
| H24.11.05 | | 12.8 | 0.8 | 11.0 | 7.5 | 0.2 | 2.6 | 2.8 | 790 | 0.795 | 0.067 | 0.9 | |
| H24.12.04 | | 6.2 | 1.1 | 11.8 | 7.4 | 0.4 | 3.4 | 4.0 | 240 | 1.558 | 0.068 | 1.1 | |
| H25.01.08 | | 5.1 | 0.7 | 12.5 | 7.2 | 1.1 | 3.8 | 1.1 | 49 | 1.738 | 0.095 | 1.4 | |
| H25.02.22 | | 5.5 | 0.7 | 11.6 | 7.2 | 0.4 | 1.9 | 1.3 | 17 | 0.554 | 0.016 | 2.3 | |
| H25.03.04 | | 5.6 | 1.3 | 12.1 | 7.3 | 0.9 | 2.1 | 1.7 | 8 | 0.564 | 0.017 | 2.9 | |
| 100 向島 | | (放流地点) | H24.04.17 | 9.9 | 0.6 | 12.0 | 7.2 | 0.7 | 3.1 | 1.9 | 49 | 0.594 | 0.019 |
| | H24.05.08 | 12.8 | 2.1 | 10.6 | 6.8 | 0.8 | 2.6 | 2.1 | 23 | 0.520 | 0.018 | 5.3 | |
| | H24.06.05 | 15.2 | 1.7 | 10.7 | 7.5 | 0.7 | 2.5 | 1.5 | 240 | 0.562 | 0.017 | 2.2 | |
| | H24.07.03 | 18.3 | 1.7 | 9.7 | 7.1 | 0.4 | 2.5 | 1.1 | 490 | 0.567 | 0.026 | 1.1 | |
| | H24.08.03 | 22.0 | 1.3 | 9.8 | 7.3 | 0.8 | 2.2 | 1.1 | 1,300 | 0.545 | 0.012 | 1.4 | |
| | H24.09.04 | 23.8 | 1.5 | 9.6 | 7.5 | 0.9 | 2.3 | 2.7 | 790 | 0.480 | 0.014 | 8.3 | |
| | H24.10.15 | 20.3 | 2.0 | 9.8 | 7.3 | 0.7 | 2.4 | 3.8 | 490 | 0.431 | 0.014 | 5.3 | |
| | H24.11.05 | 17.3 | 1.8 | 10.5 | 7.4 | 0.2 | 2.3 | 2.7 | 130 | 0.431 | 0.014 | 2.0 | |
| | H24.12.04 | 10.0 | 0.9 | 11.0 | 7.4 | 0.3 | 2.0 | 1.4 | 130 | 0.486 | 0.012 | 2.3 | |
| | H25.01.08 | 7.5 | 1.1 | 11.8 | 7.3 | 0.9 | 1.9 | 1.2 | 79 | 0.508 | 0.016 | 2.1 | |
| | H25.02.22 | 5.6 | 1.3 | 13.4 | 7.3 | 0.4 | 1.8 | 1.4 | 23 | 0.577 | 0.013 | 2.5 | |
| | H25.03.04 | 6.2 | 1.2 | 12.9 | 7.4 | 0.4 | 1.7 | 1.4 | 49 | 0.533 | 0.015 | 2.4 | |