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| ダム水質臨時調査         |
| 調査年月日：平成24年4月19日 |

| 貯水位    |           | 286.92m   |      |      |           |        |       |
|--------|-----------|-----------|------|------|-----------|--------|-------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |        |       |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄      | マンガン  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L   | mg/L  |
| 286.6  | (0.3)     | 16.1      | 15.4 | 7.7  | 0.001     | 0.05   | 0.006 |
| 285.0  | (1.9)     | 11.5      | 16.1 | 6.2  |           |        |       |
| 280.0  | (6.9)     | 8.5       | 11.5 | 6.3  |           |        |       |
| 275.0  | (11.9)    | 7.7       | 11.1 | 6.5  |           |        |       |
| 270.0  | (16.9)    | 7.0       | 11.0 | 6.8  |           |        |       |
| 265.0  | (21.9)    | 5.7       | 11.0 | 7.5  |           |        |       |
| 260.0  | (26.9)    | 5.4       | 10.7 | 7.7  |           |        |       |
| 256.5  | (30.4)    | 5.3       | 10.7 | 7.9  | 0.001     | < 0.03 | 0.039 |
| 255.0  | (31.9)    | 5.3       | 10.7 | 8.0  |           |        |       |
| 250.0  | (36.9)    | 5.6       | 12.3 | 9.4  |           |        |       |
| 248.0  | (38.9)    | 5.7       | 18.6 | 10.1 |           |        |       |
| 246.0  | (40.9)    | 5.8       | 29.6 | 10.8 |           |        |       |
|        |           |           |      |      |           |        |       |
| 244.0  | (42.9)    | 5.9       | 26.7 | 11.3 |           |        |       |
| 242.0  | (44.9)    | 5.9       | 33.4 | 11.7 |           |        |       |
| 240.0  | (46.9)    | 6.0       | 29.5 | 11.9 |           |        |       |
| 239.0  | (47.9)    | 6.0       | 21.1 | 12.8 |           |        |       |
| 238.0  | (48.9)    | 6.1       | 20.9 | 13.5 |           |        |       |
| 237.0  | (49.9)    | 6.3       | 23.9 | 15.4 |           |        |       |
| 236.0  | (50.9)    | 6.4       | 25.3 | 16.8 |           |        |       |
| 235.0  | (51.9)    | 6.4       | 25.9 | 17.3 |           |        |       |
| 234.0  | (52.9)    | 6.5       | 26.6 | 17.8 |           |        |       |
| 233.0  | (53.9)    | 6.5       | 27.4 | 18.6 |           |        |       |
| 232.0  | (54.9)    | 6.6       | 26.8 | 19.2 |           |        |       |
| 231.0  | (55.9)    | 6.6       | 26.2 | 19.7 |           |        |       |
| 230.0  | (56.9)    | 6.7       | 26.0 | 20.3 | 0.002     | 0.65   | 5.6   |
| 229.0  | (57.9)    | 6.7       | 23.6 | 21.5 | 0.002     | 0.70   | 6.7   |
| 228.0  | (58.9)    | 6.8       | 21.4 | 22.5 | 0.002     | 0.66   | 7.0   |
| 227.1  | (59.8)    | 6.8       | 19.1 | 23.4 | 0.002     | 1.1    | 12    |
|        |           |           |      |      |           |        |       |
| 計量証明番号 | K120010-5 |           |      |      |           |        |       |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。

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| ダム水質臨時調査        |
| 調査年月日：平成24年5月1日 |

| 貯水位    |           | 286.98m   |      |      |           |        |       |
|--------|-----------|-----------|------|------|-----------|--------|-------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |        |       |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄      | マンガン  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L   | mg/L  |
| 286.7  | (0.3)     | 15.8      | 10.7 | 6.5  | < 0.001   | 0.05   | 0.009 |
| 285.0  | (2.0)     | 12.8      | 11.8 | 6.4  |           |        |       |
| 280.0  | (7.0)     | 9.1       | 10.2 | 6.5  |           |        |       |
| 275.0  | (12.0)    | 8.6       | 9.8  | 6.4  |           |        |       |
| 270.0  | (17.0)    | 7.7       | 10.0 | 6.6  |           |        |       |
| 265.0  | (22.0)    | 5.9       | 10.2 | 7.5  |           |        |       |
| 260.0  | (27.0)    | 5.5       | 10.7 | 7.8  |           |        |       |
| 256.7  | (30.3)    | 5.4       | 10.7 | 8.3  | < 0.001   | < 0.03 | 0.057 |
| 255.0  | (32.0)    | 5.5       | 10.9 | 8.4  |           |        |       |
| 250.0  | (37.0)    | 5.6       | 14.0 | 9.5  |           |        |       |
| 248.0  | (39.0)    | 5.7       | 16.1 | 10.3 |           |        |       |
| 246.0  | (41.0)    | 5.8       | 19.4 | 10.7 |           |        |       |
|        |           |           |      |      |           |        |       |
| 244.0  | (43.0)    | 5.9       | 22.5 | 11.3 |           |        |       |
| 242.0  | (45.0)    | 6.0       | 28.8 | 12.0 |           |        |       |
| 240.0  | (47.0)    | 6.1       | 25.7 | 12.6 |           |        |       |
| 239.0  | (48.0)    | 6.1       | 24.4 | 13.4 |           |        |       |
| 238.0  | (49.0)    | 6.2       | 23.3 | 14.7 |           |        |       |
| 237.0  | (50.0)    | 6.3       | 23.3 | 15.3 |           |        |       |
| 236.0  | (51.0)    | 6.4       | 23.5 | 16.9 |           |        |       |
| 235.0  | (52.0)    | 6.4       | 34.0 | 17.9 |           |        |       |
| 234.0  | (53.0)    | 6.5       | 36.5 | 18.1 |           |        |       |
| 233.0  | (54.0)    | 6.5       | 22.4 | 18.9 |           |        |       |
| 232.0  | (55.0)    | 6.6       | 20.9 | 19.5 |           |        |       |
| 231.0  | (56.0)    | 6.6       | 20.4 | 19.9 |           |        |       |
| 230.0  | (57.0)    | 6.6       | 20.1 | 20.1 | 0.002     | 0.71   | 7.3   |
| 229.0  | (58.0)    | 6.7       | 18.7 | 21.3 | 0.002     | 0.82   | 6.9   |
| 228.0  | (59.0)    | 6.7       | 17.9 | 21.7 | 0.002     | 1.2    | 8.4   |
| 227.4  | (59.6)    | 6.8       | 17.3 | 21.9 | 0.002     | 0.98   | 9.4   |
|        |           |           |      |      |           |        |       |
| 計量証明番号 | K120010-5 |           |      |      |           |        |       |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。

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| ダム水質臨時調査        |
| 調査年月日：平成24年6月5日 |

| 貯水位    |           | 285.88m   |      |      |           |        |         |
|--------|-----------|-----------|------|------|-----------|--------|---------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |        |         |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄      | マンガン    |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L   | mg/L    |
| 285.6  | (0.3)     | 19.7      | 9.6  | 6.5  | 0.001     | < 0.03 | < 0.005 |
| 285.0  | (0.9)     | 19.6      | 9.6  | 6.5  |           |        |         |
| 280.0  | (5.9)     | 11.5      | 11.7 | 6.8  |           |        |         |
| 275.0  | (10.9)    | 10.6      | 10.6 | 6.6  |           |        |         |
| 270.0  | (15.9)    | 9.8       | 10.1 | 6.5  |           |        |         |
| 265.0  | (20.9)    | 6.9       | 9.9  | 7.5  |           |        |         |
| 260.0  | (25.9)    | 5.7       | 11.8 | 8.2  |           |        |         |
| 256.0  | (29.9)    | 5.5       | 11.2 | 8.1  | < 0.001   | < 0.03 | 0.015   |
| 255.0  | (30.9)    | 5.5       | 10.1 | 8.1  |           |        |         |
| 250.0  | (35.9)    | 5.6       | 14.6 | 9.4  |           |        |         |
| 248.0  | (37.9)    | 5.7       | 15.1 | 9.9  |           |        |         |
| 246.0  | (39.9)    | 5.8       | 26.4 | 10.8 |           |        |         |
|        |           |           |      |      |           |        |         |
| 244.0  | (41.9)    | 5.9       | 24.8 | 11.2 |           |        |         |
| 242.0  | (43.9)    | 6.0       | 33.6 | 11.7 |           |        |         |
| 240.0  | (45.9)    | 6.1       | 26.2 | 12.6 |           |        |         |
| 239.0  | (46.9)    | 6.2       | 34.6 | 13.2 |           |        |         |
| 238.0  | (47.9)    | 6.2       | 37.5 | 13.5 |           |        |         |
| 237.0  | (48.9)    | 6.3       | 30.9 | 14.7 |           |        |         |
| 236.0  | (49.9)    | 6.4       | 23.5 | 15.8 |           |        |         |
| 235.0  | (50.9)    | 6.5       | 28.8 | 17.4 |           |        |         |
| 234.0  | (51.9)    | 6.6       | 33.9 | 18.0 |           |        |         |
| 233.0  | (52.9)    | 6.6       | 34.2 | 18.3 |           |        |         |
| 232.0  | (53.9)    | 6.6       | 24.5 | 18.9 |           |        |         |
| 231.0  | (54.9)    | 6.7       | 19.6 | 19.9 |           |        |         |
| 230.0  | (55.9)    | 6.7       | 15.5 | 21.0 | 0.002     | 0.56   | 7.8     |
| 229.0  | (56.9)    | 6.7       | 12.0 | 21.2 | 0.002     | 0.55   | 8.4     |
| 228.0  | (57.9)    | 6.8       | 9.5  | 21.9 | 0.003     | 0.64   | 6.6     |
| 227.1  | (58.8)    | 6.8       | 8.5  | 22.8 | 0.004     | 1.4    | 12      |
|        |           |           |      |      |           |        |         |
| 計量証明番号 | K120010-5 |           |      |      |           |        |         |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。

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| ダム水質臨時調査         |
| 調査年月日：平成24年7月19日 |

| 貯水位    |           | 287.28m   |      |      |           |        |         |
|--------|-----------|-----------|------|------|-----------|--------|---------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |        |         |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄      | マンガン    |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L   | mg/L    |
| 287.0  | (0.3)     | 21.1      | 9.6  | 4.6  | < 0.001   | < 0.03 | < 0.005 |
| 285.0  | (2.3)     | 16.9      | 9.9  | 4.6  |           |        |         |
| 280.0  | (7.3)     | 14.2      | 9.4  | 5.8  |           |        |         |
| 275.0  | (12.3)    | 13.2      | 9.8  | 6.4  |           |        |         |
| 270.0  | (17.3)    | 12.3      | 10.2 | 6.8  |           |        |         |
| 265.0  | (22.3)    | 7.2       | 10.9 | 7.8  |           |        |         |
| 260.0  | (27.3)    | 5.9       | 11.2 | 8.4  |           |        |         |
| 256.8  | (30.5)    | 5.7       | 10.2 | 8.1  | < 0.001   | 0.04   | 0.037   |
| 255.0  | (32.3)    | 5.7       | 12.4 | 8.5  |           |        |         |
| 250.0  | (37.3)    | 5.8       | 18.8 | 9.5  |           |        |         |
| 248.0  | (39.3)    | 5.8       | 28.2 | 10.1 |           |        |         |
| 246.0  | (41.3)    | 5.9       | 32.0 | 10.7 |           |        |         |
|        |           |           |      |      |           |        |         |
| 244.0  | (43.3)    | 5.9       | 31.2 | 11.1 |           |        |         |
| 242.0  | (45.3)    | 6.0       | 30.4 | 11.4 |           |        |         |
| 240.0  | (47.3)    | 6.1       | 32.5 | 12.9 |           |        |         |
| 239.0  | (48.3)    | 6.2       | 33.1 | 13.1 |           |        |         |
| 238.0  | (49.3)    | 6.3       | 34.2 | 13.9 |           |        |         |
| 237.0  | (50.3)    | 6.3       | 33.9 | 14.0 |           |        |         |
| 236.0  | (51.3)    | 6.4       | 32.6 | 14.8 |           |        |         |
| 235.0  | (52.3)    | 6.5       | 29.5 | 16.4 |           |        |         |
| 234.0  | (53.3)    | 6.6       | 28.5 | 17.4 |           |        |         |
| 233.0  | (54.3)    | 6.7       | 28.9 | 17.6 |           |        |         |
| 232.0  | (55.3)    | 6.7       | 31.8 | 17.7 |           |        |         |
| 231.0  | (56.3)    | 6.7       | 30.6 | 17.7 |           |        |         |
| 230.0  | (57.3)    | 6.7       | 29.6 | 17.9 | < 0.001   | 0.19   | 1.3     |
| 229.0  | (58.3)    | 6.7       | 26.8 | 18.7 | < 0.001   | 0.22   | 1.6     |
| 228.0  | (59.3)    | 6.7       | 23.2 | 19.7 | 0.001     | 0.48   | 2.7     |
| 227.3  | (60.0)    | 6.7       | 19.9 | 20.2 | 0.003     | 1.2    | 4.3     |
|        |           |           |      |      |           |        |         |
| 計量証明番号 | K120010-5 |           |      |      |           |        |         |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。

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| ダム水質臨時調査        |
| 調査年月日：平成24年8月7日 |

| 貯水位    |           | 286.83m   |      |      |           |        |       |
|--------|-----------|-----------|------|------|-----------|--------|-------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |        |       |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄      | マンガン  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L   | mg/L  |
| 286.5  | (0.3)     | 27.1      | 10.3 | 5.5  | < 0.001   | < 0.03 | 0.006 |
| 285.0  | (1.8)     | 20.1      | 16.2 | 6.5  |           |        |       |
| 280.0  | (6.8)     | 15.0      | 8.3  | 5.6  |           |        |       |
| 275.0  | (11.8)    | 13.9      | 9.5  | 6.0  |           |        |       |
| 270.0  | (16.8)    | 12.9      | 10.7 | 6.7  |           |        |       |
| 265.0  | (21.8)    | 7.9       | 10.7 | 7.8  |           |        |       |
| 260.0  | (26.8)    | 6.0       | 10.2 | 8.2  |           |        |       |
| 256.6  | (30.2)    | 5.8       | 11.1 | 8.3  | 0.001     | 0.05   | 0.048 |
| 255.0  | (31.8)    | 5.7       | 11.0 | 8.3  |           |        |       |
| 250.0  | (36.8)    | 5.7       | 16.2 | 9.3  | 0.001     | < 0.03 | 0.042 |
| 248.0  | (38.8)    | 5.8       | 24.1 | 10.3 |           |        |       |
| 246.0  | (40.8)    | 5.9       | 35.7 | 10.8 |           |        |       |
| 245.0  | (41.8)    | 6.0       | 35.2 | 11.0 | 0.001     | 0.04   | 0.066 |
| 244.0  | (42.8)    | 6.0       | 33.4 | 11.5 |           |        |       |
| 242.0  | (44.8)    | 6.1       | 43.6 | 11.8 |           |        |       |
| 240.0  | (46.8)    | 6.2       | 38.8 | 12.7 | < 0.001   | 0.05   | 0.12  |
| 239.0  | (47.8)    | 6.3       | 44.4 | 13.5 |           |        |       |
| 238.0  | (48.8)    | 6.4       | 37.7 | 14.5 |           |        |       |
| 237.0  | (49.8)    | 6.5       | 29.6 | 15.2 |           |        |       |
| 236.0  | (50.8)    | 6.5       | 28.9 | 15.7 |           |        |       |
| 235.0  | (51.8)    | 6.6       | 27.0 | 16.4 | 0.001     | 0.06   | 0.22  |
| 234.0  | (52.8)    | 6.6       | 28.1 | 16.6 |           |        |       |
| 233.0  | (53.8)    | 6.7       | 26.7 | 16.7 |           |        |       |
| 232.0  | (54.8)    | 6.7       | 25.7 | 17.0 |           |        |       |
| 231.0  | (55.8)    | 6.7       | 24.3 | 17.2 |           |        |       |
| 230.0  | (56.8)    | 6.7       | 23.0 | 17.4 | 0.001     | 0.18   | 0.48  |
| 229.0  | (57.8)    | 6.7       | 21.8 | 17.7 | 0.001     | 0.21   | 0.41  |
| 228.0  | (58.8)    | 6.7       | 19.9 | 18.3 | 0.001     | 0.07   | 0.39  |
| 227.4  | (59.4)    | 6.8       | 14.5 | 20.3 | 0.002     | 0.51   | 0.50  |
|        |           |           |      |      |           |        |       |
| 計量証明番号 | K120010-5 |           |      |      |           |        |       |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。

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| ダム水質臨時調査         |
| 調査年月日：平成24年9月18日 |

| 貯水位    |           | 286.89m   |      |      |           |      |       |
|--------|-----------|-----------|------|------|-----------|------|-------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |      |       |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄    | マンガン  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L | mg/L  |
| 286.6  | (0.3)     | 21.5      | 9.7  | 6.0  | < 0.001   | 0.04 | 0.090 |
| 285.0  | (1.9)     | 20.2      | 8.4  | 6.0  |           |      |       |
| 280.0  | (6.9)     | 16.7      | 3.7  | 6.2  |           |      |       |
| 275.0  | (11.9)    | 16.2      | 1.5  | 6.0  |           |      |       |
| 270.0  | (16.9)    | 15.7      | 3.4  | 5.8  |           |      |       |
| 265.0  | (21.9)    | 8.4       | 7.1  | 7.6  |           |      |       |
| 260.0  | (26.9)    | 6.4       | 14.0 | 8.5  |           |      |       |
| 256.5  | (30.4)    | 6.2       | 14.7 | 8.6  | < 0.001   | 0.04 | 0.039 |
| 255.0  | (31.9)    | 6.2       | 15.6 | 8.9  |           |      |       |
| 250.0  | (36.9)    | 5.8       | 15.0 | 9.1  | < 0.001   | 0.05 | 0.047 |
| 248.0  | (38.9)    | 5.9       | 25.5 | 10.0 |           |      |       |
| 246.0  | (40.9)    | 6.0       | 35.2 | 10.3 |           |      |       |
| 245.0  | (41.9)    | 6.0       | 33.6 | 10.6 | < 0.001   | 0.05 | 0.059 |
| 244.0  | (42.9)    | 6.1       | 33.1 | 11.0 |           |      |       |
| 242.0  | (44.9)    | 6.1       | 44.2 | 11.6 |           |      |       |
| 240.0  | (46.9)    | 6.2       | 34.7 | 12.4 | < 0.001   | 0.07 | 0.090 |
| 239.0  | (47.9)    | 6.3       | 36.1 | 13.1 |           |      |       |
| 238.0  | (48.9)    | 6.4       | 40.5 | 13.9 |           |      |       |
| 237.0  | (49.9)    | 6.5       | 34.8 | 14.5 |           |      |       |
| 236.0  | (50.9)    | 6.6       | 34.5 | 15.1 |           |      |       |
| 235.0  | (51.9)    | 6.6       | 37.4 | 15.5 | < 0.001   | 0.10 | 0.11  |
| 234.0  | (52.9)    | 6.6       | 37.6 | 15.9 |           |      |       |
| 233.0  | (53.9)    | 6.7       | 31.9 | 16.2 |           |      |       |
| 232.0  | (54.9)    | 6.7       | 19.3 | 16.7 |           |      |       |
| 231.0  | (55.9)    | 6.7       | 16.3 | 17.5 |           |      |       |
| 230.0  | (56.9)    | 6.8       | 15.4 | 17.8 | 0.002     | 0.44 | 0.83  |
| 229.0  | (57.9)    | 6.8       | 13.2 | 18.6 | 0.003     | 0.57 | 1.2   |
| 228.0  | (58.9)    | 6.9       | 9.1  | 21.1 | 0.003     | 0.96 | 2.3   |
| 227.1  | (59.8)    | 6.9       | 6.3  | 21.4 | 0.003     | 0.94 | 4.6   |
|        |           |           |      |      |           |      |       |
| 計量証明番号 | K120010-5 |           |      |      |           |      |       |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。

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| ダム水質臨時調査          |
| 調査年月日：平成24年10月16日 |

| 貯水位    |           | 284.84m   |      |      |           |        |       |
|--------|-----------|-----------|------|------|-----------|--------|-------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |        |       |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄      | マンガン  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L   | mg/L  |
|        |           |           |      |      |           |        |       |
| 284.5  | (0.3)     | 17.7      | 9.5  | 6.1  | < 0.001   | < 0.03 | 0.010 |
| 280.0  | (4.8)     | 16.5      | 2.0  | 6.1  |           |        |       |
| 275.0  | (9.8)     | 16.2      | 3.0  | 6.1  |           |        |       |
| 270.0  | (14.8)    | 15.9      | 3.1  | 6.2  |           |        |       |
| 265.0  | (19.8)    | 9.0       | 8.2  | 7.7  |           |        |       |
| 260.0  | (24.8)    | 6.5       | 10.4 | 8.1  |           |        |       |
| 255.5  | (29.3)    | 6.1       | 12.0 | 8.3  | < 0.001   | 0.06   | 0.045 |
| 255.0  | (29.8)    | 6.0       | 12.1 | 8.3  |           |        |       |
| 250.0  | (34.8)    | 5.9       | 13.5 | 8.8  | 0.001     | 0.06   | 0.054 |
| 248.0  | (36.8)    | 5.9       | 21.7 | 9.5  |           |        |       |
| 246.0  | (38.8)    | 6.0       | 39.9 | 10.3 |           |        |       |
| 245.0  | (39.8)    | 6.0       | 39.7 | 10.4 | 0.001     | 0.09   | 0.076 |
| 244.0  | (40.8)    | 6.0       | 35.8 | 10.5 |           |        |       |
| 242.0  | (42.8)    | 6.2       | 48.2 | 11.8 |           |        |       |
| 240.0  | (44.8)    | 6.3       | 39.6 | 12.6 | 0.001     | 0.13   | 0.13  |
| 239.0  | (45.8)    | 6.4       | 38.5 | 13.5 |           |        |       |
| 238.0  | (46.8)    | 6.4       | 47.4 | 13.9 |           |        |       |
| 237.0  | (47.8)    | 6.5       | 41.8 | 14.4 |           |        |       |
| 236.0  | (48.8)    | 6.6       | 30.7 | 15.3 |           |        |       |
| 235.0  | (49.8)    | 6.7       | 31.2 | 15.9 | 0.001     | 0.21   | 0.42  |
| 234.0  | (50.8)    | 6.7       | 27.0 | 16.4 |           |        |       |
| 233.0  | (51.8)    | 6.8       | 22.7 | 17.0 |           |        |       |
| 232.0  | (52.8)    | 6.8       | 20.0 | 17.7 |           |        |       |
| 231.0  | (53.8)    | 6.8       | 15.9 | 18.5 |           |        |       |
| 230.0  | (54.8)    | 6.9       | 12.3 | 19.5 | 0.003     | 0.83   | 2.4   |
| 229.0  | (55.8)    | 6.9       | 9.9  | 20.6 | 0.004     | 1.2    | 3.2   |
| 228.0  | (56.8)    | 6.9       | 8.9  | 20.8 | 0.006     | 1.7    | 4.0   |
| 227.2  | (57.6)    | 7.0       | 5.2  | 21.6 | 0.006     | 2.0    | 4.9   |
|        |           |           |      |      |           |        |       |
| 計量証明番号 | K120010-5 |           |      |      |           |        |       |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。

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| ダム水質臨時調査          |
| 調査年月日：平成24年11月13日 |

| 貯水位    |           | 285.07m   |      |      |           |      |       |
|--------|-----------|-----------|------|------|-----------|------|-------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |      |       |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄    | マンガン  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L | mg/L  |
|        |           |           |      |      |           |      |       |
| 284.8  | (0.3)     | 14.2      | 7.9  | 6.3  | 0.001     | 0.03 | 0.015 |
| 280.0  | (5.1)     | 14.2      | 7.9  | 6.3  |           |      |       |
| 275.0  | (10.1)    | 14.2      | 7.8  | 6.3  |           |      |       |
| 270.0  | (15.1)    | 14.2      | 7.7  | 6.3  |           |      |       |
| 265.0  | (20.1)    | 11.0      | 4.7  | 7.4  |           |      |       |
| 260.0  | (25.1)    | 6.7       | 13.8 | 8.5  |           |      |       |
| 255.6  | (29.5)    | 6.2       | 13.8 | 8.5  | 0.001     | 0.07 | 0.057 |
| 255.0  | (30.1)    | 6.2       | 14.4 | 8.6  |           |      |       |
| 250.0  | (35.1)    | 5.9       | 11.4 | 8.6  | < 0.001   | 0.08 | 0.070 |
| 248.0  | (37.1)    | 6.0       | 24.0 | 9.7  |           |      |       |
| 246.0  | (39.1)    | 6.0       | 34.2 | 10.1 |           |      |       |
| 245.0  | (40.1)    | 6.1       | 35.8 | 10.3 | < 0.001   | 0.10 | 0.087 |
| 244.0  | (41.1)    | 6.1       | 35.3 | 10.4 |           |      |       |
| 242.0  | (43.1)    | 6.2       | 38.5 | 11.9 |           |      |       |
| 240.0  | (45.1)    | 6.4       | 36.0 | 13.3 | < 0.001   | 0.13 | 0.17  |
| 239.0  | (46.1)    | 6.4       | 37.1 | 13.8 |           |      |       |
| 238.0  | (47.1)    | 6.5       | 36.8 | 14.3 |           |      |       |
| 237.0  | (48.1)    | 6.6       | 30.3 | 15.2 |           |      |       |
| 236.0  | (49.1)    | 6.6       | 30.4 | 15.9 |           |      |       |
| 235.0  | (50.1)    | 6.7       | 31.9 | 16.3 | 0.001     | 0.18 | 0.33  |
| 234.0  | (51.1)    | 6.7       | 32.1 | 16.6 |           |      |       |
| 233.0  | (52.1)    | 6.8       | 25.8 | 17.1 |           |      |       |
| 232.0  | (53.1)    | 6.8       | 24.0 | 17.5 |           |      |       |
| 231.0  | (54.1)    | 6.8       | 21.8 | 17.8 |           |      |       |
| 230.0  | (55.1)    | 6.9       | 16.1 | 18.5 | 0.001     | 0.40 | 2.1   |
| 229.0  | (56.1)    | 6.9       | 9.6  | 20.5 | 0.002     | 0.37 | 1.7   |
| 228.0  | (57.1)    | 7.0       | 7.2  | 21.3 | 0.003     | 0.52 | 1.8   |
| 227.1  | (58.0)    | 7.0       | 5.0  | 22.4 | 0.005     | 1.7  | 6.2   |
|        |           |           |      |      |           |      |       |
| 計量証明番号 | K120010-5 |           |      |      |           |      |       |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。



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| ダム水質臨時調査         |
| 調査年月日：平成24年12月4日 |

| 貯水位    |           | 286.70m   |      |      |           |        |       |
|--------|-----------|-----------|------|------|-----------|--------|-------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |        |       |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄      | マンガン  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L   | mg/L  |
| 286.4  | (0.3)     | 11.3      | 9.8  | 6.3  | < 0.001   | < 0.03 | 0.009 |
| 285.0  | (1.7)     | 11.3      | 9.8  | 6.3  |           |        |       |
| 280.0  | (6.7)     | 11.3      | 9.8  | 6.3  |           |        |       |
| 275.0  | (11.7)    | 11.3      | 9.7  | 6.3  |           |        |       |
| 270.0  | (16.7)    | 11.3      | 9.7  | 6.3  |           |        |       |
| 265.0  | (21.7)    | 10.3      | 6.8  | 6.9  |           |        |       |
| 260.0  | (26.7)    | 6.8       | 13.2 | 8.5  |           |        |       |
| 256.7  | (30.0)    | 6.5       | 14.8 | 8.6  | < 0.001   | 0.05   | 0.053 |
| 255.0  | (31.7)    | 6.3       | 13.3 | 8.6  |           |        |       |
| 250.0  | (36.7)    | 6.0       | 12.8 | 8.7  | < 0.001   | 0.06   | 0.080 |
| 248.0  | (38.7)    | 6.1       | 19.5 | 9.5  |           |        |       |
| 246.0  | (40.7)    | 6.1       | 34.0 | 10.3 |           |        |       |
| 245.0  | (41.7)    | 6.1       | 34.9 | 10.5 | < 0.001   | 0.09   | 0.12  |
| 244.0  | (42.7)    | 6.1       | 32.3 | 10.8 |           |        |       |
| 242.0  | (44.7)    | 6.2       | 36.1 | 11.8 |           |        |       |
| 240.0  | (46.7)    | 6.3       | 34.4 | 13.5 | < 0.001   | 0.14   | 0.19  |
| 239.0  | (47.7)    | 6.4       | 34.5 | 13.7 |           |        |       |
| 238.0  | (48.7)    | 6.5       | 35.5 | 14.4 |           |        |       |
| 237.0  | (49.7)    | 6.5       | 35.3 | 14.6 |           |        |       |
| 236.0  | (50.7)    | 6.6       | 33.0 | 15.0 |           |        |       |
| 235.0  | (51.7)    | 6.7       | 31.1 | 16.2 | < 0.001   | 0.21   | 0.53  |
| 234.0  | (52.7)    | 6.8       | 30.9 | 16.6 |           |        |       |
| 233.0  | (53.7)    | 6.8       | 29.3 | 16.7 |           |        |       |
| 232.0  | (54.7)    | 6.8       | 28.5 | 17.0 |           |        |       |
| 231.0  | (55.7)    | 6.9       | 29.5 | 17.2 |           |        |       |
| 230.0  | (56.7)    | 6.9       | 24.3 | 17.5 | < 0.001   | 0.29   | 0.47  |
| 229.0  | (57.7)    | 6.9       | 14.2 | 18.5 | 0.001     | 0.29   | 0.45  |
| 228.0  | (58.7)    | 7.0       | 7.1  | 20.6 | < 0.001   | 0.33   | 0.51  |
| 227.7  | (59.0)    | 7.0       | 4.8  | 23.7 | 0.004     | 1.6    | 5.9   |
|        |           |           |      |      |           |        |       |
| 計量証明番号 | K120010-5 |           |      |      |           |        |       |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。

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| ダム水質臨時調査        |
| 調査年月日：平成25年1月8日 |

| 貯水位    |           | 286.83m   |      |      |           |        |       |
|--------|-----------|-----------|------|------|-----------|--------|-------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |        |       |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄      | マンガン  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L   | mg/L  |
| 286.5  | (0.3)     | 7.3       | 10.7 | 6.8  | 0.001     | < 0.03 | 0.028 |
| 285.0  | (1.8)     | 7.2       | 10.7 | 6.8  |           |        |       |
| 280.0  | (6.8)     | 7.1       | 10.6 | 6.8  |           |        |       |
| 275.0  | (11.8)    | 7.1       | 10.6 | 6.8  |           |        |       |
| 270.0  | (16.8)    | 7.1       | 10.6 | 6.8  |           |        |       |
| 265.0  | (21.8)    | 7.0       | 9.4  | 7.0  |           |        |       |
| 260.0  | (26.8)    | 6.7       | 6.7  | 7.9  |           |        |       |
| 256.5  | (30.3)    | 6.6       | 13.1 | 8.5  | 0.001     | 0.05   | 0.13  |
| 255.0  | (31.8)    | 6.5       | 16.5 | 8.7  |           |        |       |
| 250.0  | (36.8)    | 6.1       | 13.9 | 8.8  | 0.001     | 0.07   | 0.18  |
| 248.0  | (38.8)    | 6.2       | 27.3 | 9.6  |           |        |       |
| 246.0  | (40.8)    | 6.2       | 38.1 | 10.3 |           |        |       |
| 245.0  | (41.8)    | 6.2       | 41.6 | 10.4 | 0.001     | 0.08   | 0.17  |
| 244.0  | (42.8)    | 6.2       | 42.5 | 11.0 |           |        |       |
| 242.0  | (44.8)    | 6.3       | 48.5 | 11.8 |           |        |       |
| 240.0  | (46.8)    | 6.4       | 44.0 | 13.3 | 0.002     | 0.12   | 0.24  |
| 239.0  | (47.8)    | 6.5       | 44.9 | 14.1 |           |        |       |
| 238.0  | (48.8)    | 6.6       | 44.7 | 14.3 |           |        |       |
| 237.0  | (49.8)    | 6.7       | 35.0 | 15.8 |           |        |       |
| 236.0  | (50.8)    | 6.8       | 34.9 | 16.3 |           |        |       |
| 235.0  | (51.8)    | 6.8       | 35.5 | 16.4 | 0.001     | 0.15   | 0.31  |
| 234.0  | (52.8)    | 6.8       | 34.1 | 16.7 |           |        |       |
| 233.0  | (53.8)    | 6.8       | 40.2 | 16.8 |           |        |       |
| 232.0  | (54.8)    | 6.8       | 40.2 | 17.1 |           |        |       |
| 231.0  | (55.8)    | 6.9       | 44.4 | 17.8 |           |        |       |
| 230.0  | (56.8)    | 6.9       | 21.8 | 19.2 | 0.002     | 0.32   | 0.60  |
| 229.0  | (57.8)    | 7.0       | 7.9  | 20.3 | 0.002     | 0.48   | 0.96  |
| 228.0  | (58.8)    | 7.1       | 5.3  | 22.3 | 0.003     | 0.76   | 2.4   |
| 227.2  | (59.6)    | 7.1       | 2.6  | 23.7 | 0.003     | 0.78   | 5.8   |
|        |           |           |      |      |           |        |       |
| 計量証明番号 | K120010-5 |           |      |      |           |        |       |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。

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| ダム水質臨時調査         |
| 調査年月日：平成25年2月22日 |

| 貯水位    |           | 286.80m   |      |      |           |        |       |
|--------|-----------|-----------|------|------|-----------|--------|-------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |        |       |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄      | マンガン  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L   | mg/L  |
| 286.5  | (0.3)     | 6.3       | 12.2 | 6.8  | < 0.001   | < 0.03 | 0.019 |
| 285.0  | (1.8)     | 6.1       | 12.2 | 6.8  |           |        |       |
| 280.0  | (6.8)     | 6.0       | 12.1 | 6.8  |           |        |       |
| 275.0  | (11.8)    | 6.0       | 12.0 | 6.8  |           |        |       |
| 270.0  | (16.8)    | 6.0       | 12.0 | 6.8  |           |        |       |
| 265.0  | (21.8)    | 5.9       | 11.1 | 6.8  |           |        |       |
| 260.0  | (26.8)    | 5.8       | 11.0 | 6.9  |           |        |       |
| 256.6  | (30.2)    | 5.7       | 11.2 | 6.9  | 0.001     | 0.05   | 0.041 |
| 255.0  | (31.8)    | 5.7       | 11.3 | 6.9  |           |        |       |
| 250.0  | (36.8)    | 5.8       | 12.9 | 7.2  | 0.001     | 0.06   | 0.054 |
| 248.0  | (38.8)    | 5.8       | 16.9 | 7.5  |           |        |       |
| 246.0  | (40.8)    | 5.9       | 30.6 | 8.4  |           |        |       |
| 245.0  | (41.8)    | 6.0       | 31.7 | 8.9  | 0.001     | 0.05   | 0.051 |
| 244.0  | (42.8)    | 6.1       | 37.3 | 9.7  |           |        |       |
| 242.0  | (44.8)    | 6.4       | 43.8 | 12.0 |           |        |       |
| 240.0  | (46.8)    | 6.5       | 44.2 | 12.9 | 0.001     | 0.08   | 0.20  |
| 239.0  | (47.8)    | 6.5       | 44.9 | 14.1 |           |        |       |
| 238.0  | (48.8)    | 6.6       | 45.1 | 14.5 |           |        |       |
| 237.0  | (49.8)    | 6.7       | 41.6 | 15.3 |           |        |       |
| 236.0  | (50.8)    | 6.7       | 35.8 | 16.1 |           |        |       |
| 235.0  | (51.8)    | 6.8       | 35.5 | 16.5 | 0.002     | 0.16   | 0.43  |
| 234.0  | (52.8)    | 6.8       | 35.6 | 16.6 |           |        |       |
| 233.0  | (53.8)    | 6.9       | 33.4 | 17.3 |           |        |       |
| 232.0  | (54.8)    | 6.9       | 30.1 | 18.0 |           |        |       |
| 231.0  | (55.8)    | 7.0       | 24.0 | 19.3 |           |        |       |
| 230.0  | (56.8)    | 7.1       | 13.2 | 21.1 | 0.002     | 0.11   | 0.55  |
| 229.0  | (57.8)    | 7.1       | 10.2 | 21.8 | 0.002     | 0.16   | 1.1   |
| 228.0  | (58.8)    | 7.1       | 9.1  | 23.0 | 0.002     | 0.18   | 1.5   |
| 227.4  | (59.4)    | 7.2       | 3.2  | 24.2 | 0.002     | 0.22   | 2.3   |
|        |           |           |      |      |           |        |       |
| 計量証明番号 | K120010-5 |           |      |      |           |        |       |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。

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| ダム水質臨時調査        |
| 調査年月日：平成25年3月8日 |

| 貯水位    |           | 285.93m   |      |      |           |        |       |
|--------|-----------|-----------|------|------|-----------|--------|-------|
| 地点     |           | M-1(計器測定) |      |      | M-1(採水分析) |        |       |
| 測定水深   |           | 水温        | DO   | 導電率  | ヒ素        | 鉄      | マンガン  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m | mg/L      | mg/L   | mg/L  |
| 285.6  | (0.3)     | 8.6       | 13.0 | 6.7  | < 0.001   | < 0.03 | 0.008 |
| 285.0  | (0.9)     | 8.3       | 13.0 | 6.7  |           |        |       |
| 280.0  | (5.9)     | 6.8       | 13.3 | 6.7  |           |        |       |
| 275.0  | (10.9)    | 6.1       | 11.5 | 6.8  |           |        |       |
| 270.0  | (15.9)    | 5.9       | 11.1 | 6.8  |           |        |       |
| 265.0  | (20.9)    | 5.8       | 10.9 | 6.9  |           |        |       |
| 260.0  | (25.9)    | 5.8       | 10.8 | 6.9  |           |        |       |
| 256.1  | (29.8)    | 5.8       | 11.2 | 7.0  | 0.001     | 0.03   | 0.021 |
| 255.0  | (30.9)    | 5.8       | 11.4 | 7.0  |           |        |       |
| 250.0  | (35.9)    | 5.8       | 14.9 | 7.5  | < 0.001   | 0.05   | 0.038 |
| 248.0  | (37.9)    | 5.9       | 15.1 | 7.6  |           |        |       |
| 246.0  | (39.9)    | 5.9       | 21.4 | 8.3  |           |        |       |
| 245.0  | (40.9)    | 6.0       | 25.7 | 8.9  | 0.001     | 0.04   | 0.039 |
| 244.0  | (41.9)    | 6.1       | 27.8 | 9.4  |           |        |       |
| 242.0  | (43.9)    | 6.3       | 38.4 | 11.8 |           |        |       |
| 240.0  | (45.9)    | 6.4       | 39.2 | 12.6 | < 0.001   | 0.07   | 0.11  |
| 239.0  | (46.9)    | 6.5       | 41.5 | 13.3 |           |        |       |
| 238.0  | (47.9)    | 6.6       | 40.9 | 14.7 |           |        |       |
| 237.0  | (48.9)    | 6.7       | 39.2 | 15.5 |           |        |       |
| 236.0  | (49.9)    | 6.7       | 37.5 | 15.8 |           |        |       |
| 235.0  | (50.9)    | 6.8       | 34.3 | 16.4 | 0.001     | 0.20   | 0.71  |
| 234.0  | (51.9)    | 6.8       | 32.5 | 17.0 |           |        |       |
| 233.0  | (52.9)    | 6.8       | 31.8 | 17.2 |           |        |       |
| 232.0  | (53.9)    | 6.9       | 27.0 | 18.2 |           |        |       |
| 231.0  | (54.9)    | 6.9       | 24.6 | 18.7 |           |        |       |
| 230.0  | (55.9)    | 7.0       | 22.4 | 19.1 | 0.002     | 0.44   | 3.0   |
| 229.0  | (56.9)    | 7.0       | 15.8 | 20.3 | 0.002     | 0.46   | 3.5   |
| 228.0  | (57.9)    | 7.1       | 10.7 | 21.6 | 0.002     | 0.65   | 5.8   |
| 227.4  | (58.5)    | 7.2       | 4.4  | 23.4 | 0.002     | 0.76   | 9.5   |
|        |           |           |      |      |           |        |       |
| 計量証明番号 | K120010-5 |           |      |      |           |        |       |

注) 採水分析の表層、中層及び下層相当の水深については、定期調査(ダム貯水池内)M-1のデータにて補完。

|                  |  |
|------------------|--|
| ダム水質臨時調査         |  |
| 調査年月日：平成24年4月19日 |  |

| 貯水位    |        | 286.92m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-2(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 286.6  | (0.3)  | 16.2      | 16.2 | 7.7  |
| 285.0  | (1.9)  | 11.0      | 17.7 | 6.1  |
| 280.0  | (6.9)  | 8.6       | 12.2 | 6.6  |
| 275.0  | (11.9) | 7.7       | 11.6 | 6.4  |
| 270.0  | (16.9) | 6.9       | 11.5 | 7.2  |
| 265.0  | (21.9) | 5.6       | 11.2 | 7.4  |
| 260.0  | (26.9) | 5.4       | 10.5 | 8.1  |
| 255.0  | (31.9) | 5.3       | 10.4 | 8.0  |
| 250.0  | (36.9) | 5.5       | 11.1 | 9.3  |
| 248.0  | (38.9) | 5.6       | 16.0 | 10.2 |
| 246.0  | (40.9) | 5.7       | 19.5 | 10.6 |
| 244.0  | (42.9) | 5.8       | 17.9 | 11.0 |
| 242.0  | (44.9) | 5.9       | 16.9 | 11.5 |
| 240.0  | (46.9) | 5.9       | 24.0 | 11.9 |
| 239.0  | (47.9) | 6.0       | 17.4 | 12.3 |
| 238.0  | (48.9) | 6.0       | 18.1 | 13.0 |
| 237.0  | (49.9) | 6.3       | 20.7 | 15.4 |
| 236.0  | (50.9) | 6.3       | 20.6 | 16.7 |
| 235.0  | (51.9) | 6.4       | 20.6 | 17.6 |
| 234.0  | (52.9) | 6.5       | 20.8 | 18.2 |
| 233.0  | (53.9) | 6.5       | 20.9 | 18.6 |
| 232.0  | (54.9) | 6.5       | 20.1 | 19.3 |
| 231.2  | (55.7) | 6.6       | 18.2 | 20.3 |
|        |        |           |      |      |
| 計量証明番号 |        | K120010-3 |      |      |

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|-----------------|--|
| ダム水質臨時調査        |  |
| 調査年月日：平成24年5月1日 |  |

| 貯水位    |        | 286.98m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-2(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 286.7  | (0.3)  | 16.0      | 12.5 | 6.4  |
| 285.0  | (2.0)  | 12.6      | 13.9 | 6.3  |
| 280.0  | (7.0)  | 9.1       | 11.4 | 6.5  |
| 275.0  | (12.0) | 8.5       | 10.6 | 6.4  |
| 270.0  | (17.0) | 7.8       | 10.7 | 6.6  |
| 265.0  | (22.0) | 5.8       | 10.7 | 7.6  |
| 260.0  | (27.0) | 5.4       | 10.0 | 7.7  |
| 255.0  | (32.0) | 5.4       | 9.7  | 8.1  |
| 250.0  | (37.0) | 5.5       | 11.2 | 9.4  |
| 248.0  | (39.0) | 5.7       | 15.8 | 10.3 |
| 246.0  | (41.0) | 5.8       | 18.3 | 11.0 |
| 244.0  | (43.0) | 5.8       | 17.0 | 11.1 |
| 242.0  | (45.0) | 5.9       | 19.3 | 11.6 |
| 240.0  | (47.0) | 6.0       | 18.7 | 12.2 |
| 239.0  | (48.0) | 6.1       | 19.2 | 13.6 |
| 238.0  | (49.0) | 6.2       | 17.9 | 15.2 |
| 237.0  | (50.0) | 6.3       | 17.3 | 15.9 |
| 236.0  | (51.0) | 6.4       | 16.7 | 17.3 |
| 235.0  | (52.0) | 6.4       | 17.4 | 17.7 |
| 234.0  | (53.0) | 6.5       | 19.6 | 18.3 |
| 233.0  | (54.0) | 6.5       | 19.2 | 18.7 |
| 232.0  | (55.0) | 6.5       | 19.2 | 18.7 |
| 231.6  | (55.4) | 6.5       | 17.3 | 19.2 |
|        |        |           |      |      |
| 計量証明番号 |        | K120010-5 |      |      |

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|-----------------|--|
| ダム水質臨時調査        |  |
| 調査年月日：平成24年6月5日 |  |

| 貯水位    |           | 285.88m   |      |      |
|--------|-----------|-----------|------|------|
| 地点     |           | M-2(計器測定) |      |      |
| 測定水深   |           | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)     | ℃         | mg/L | mS/m |
| 285.6  | (0.3)     | 20.0      | 10.3 | 6.5  |
| 285.0  | (0.9)     | 19.8      | 10.4 | 6.5  |
| 280.0  | (5.9)     | 11.6      | 12.2 | 6.7  |
| 275.0  | (10.9)    | 10.6      | 10.9 | 6.6  |
| 270.0  | (15.9)    | 9.8       | 10.3 | 6.5  |
| 265.0  | (20.9)    | 6.7       | 10.3 | 7.5  |
| 260.0  | (25.9)    | 5.5       | 9.4  | 7.7  |
| 255.0  | (30.9)    | 5.4       | 9.7  | 8.0  |
| 250.0  | (35.9)    | 5.6       | 11.1 | 9.1  |
| 248.0  | (37.9)    | 5.7       | 14.2 | 10.1 |
| 246.0  | (39.9)    | 5.8       | 22.5 | 10.7 |
| 244.0  | (41.9)    | 5.9       | 22.9 | 11.5 |
| 242.0  | (43.9)    | 6.0       | 29.4 | 11.9 |
| 240.0  | (45.9)    | 6.1       | 21.8 | 12.7 |
| 239.0  | (46.9)    | 6.2       | 32.3 | 13.3 |
| 238.0  | (47.9)    | 6.2       | 32.9 | 13.6 |
| 237.0  | (48.9)    | 6.2       | 31.9 | 14.9 |
| 236.0  | (49.9)    | 6.3       | 17.6 | 15.9 |
| 235.0  | (50.9)    | 6.4       | 16.2 | 16.7 |
| 234.0  | (51.9)    | 6.5       | 15.9 | 17.1 |
| 233.0  | (52.9)    | 6.6       | 14.7 | 18.0 |
| 232.0  | (53.9)    | 6.6       | 12.8 | 19.1 |
| 231.7  | (54.2)    | 6.6       | 9.9  | 19.7 |
|        |           |           |      |      |
| 計量証明番号 | K120010-5 |           |      |      |

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| ダム水質臨時調査         |  |
| 調査年月日：平成24年7月19日 |  |

| 貯水位    |           | 287.28m   |      |      |
|--------|-----------|-----------|------|------|
| 地点     |           | M-2(計器測定) |      |      |
| 測定水深   |           | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)     | ℃         | mg/L | mS/m |
| 287.0  | (0.3)     | 21.9      | 11.6 | 4.6  |
| 285.0  | (2.3)     | 16.6      | 11.6 | 4.7  |
| 280.0  | (7.3)     | 14.4      | 10.2 | 5.6  |
| 275.0  | (12.3)    | 13.2      | 9.9  | 6.3  |
| 270.0  | (17.3)    | 12.3      | 10.6 | 6.8  |
| 265.0  | (22.3)    | 7.3       | 10.9 | 7.7  |
| 260.0  | (27.3)    | 5.8       | 7.4  | 7.9  |
| 255.0  | (32.3)    | 5.5       | 9.9  | 8.1  |
| 250.0  | (37.3)    | 5.7       | 15.1 | 9.2  |
| 248.0  | (39.3)    | 5.7       | 16.6 | 9.6  |
| 246.0  | (41.3)    | 5.8       | 25.5 | 10.4 |
| 244.0  | (43.3)    | 5.9       | 23.9 | 10.9 |
| 242.0  | (45.3)    | 6.0       | 26.5 | 11.8 |
| 240.0  | (47.3)    | 6.1       | 28.3 | 12.5 |
| 239.0  | (48.3)    | 6.2       | 29.4 | 12.8 |
| 238.0  | (49.3)    | 6.3       | 31.1 | 13.8 |
| 237.0  | (50.3)    | 6.4       | 27.1 | 15.0 |
| 236.0  | (51.3)    | 6.5       | 24.4 | 16.2 |
| 235.0  | (52.3)    | 6.5       | 24.0 | 16.5 |
| 234.0  | (53.3)    | 6.6       | 24.9 | 17.0 |
| 233.0  | (54.3)    | 6.6       | 25.3 | 17.1 |
| 232.0  | (55.3)    | 6.6       | 24.3 | 17.2 |
| 231.6  | (55.7)    | 6.6       | 22.9 | 18.3 |
|        |           |           |      |      |
| 計量証明番号 | K120010-5 |           |      |      |

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| ダム水質臨時調査        |  |
| 調査年月日：平成24年8月7日 |  |

| 貯水位    |           | 286.83m   |      |      |
|--------|-----------|-----------|------|------|
| 地点     |           | M-2(計器測定) |      |      |
| 測定水深   |           | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m |
| 286.5  | (0.3)     | 28.7      | 11.9 | 5.8  |
| 285.0  | (1.8)     | 20.5      | 15.9 | 6.4  |
| 280.0  | (6.8)     | 15.0      | 9.1  | 5.7  |
| 275.0  | (11.8)    | 13.9      | 9.6  | 6.0  |
| 270.0  | (16.8)    | 12.8      | 10.8 | 6.8  |
| 265.0  | (21.8)    | 7.8       | 10.4 | 7.6  |
| 260.0  | (26.8)    | 6.0       | 9.4  | 8.0  |
| 255.0  | (31.8)    | 5.6       | 9.1  | 8.1  |
| 250.0  | (36.8)    | 5.7       | 12.3 | 9.1  |
| 248.0  | (38.8)    | 5.8       | 21.3 | 10.2 |
| 246.0  | (40.8)    | 5.9       | 33.2 | 10.8 |
| 244.0  | (42.8)    | 6.0       | 29.8 | 11.4 |
| 242.0  | (44.8)    | 6.1       | 40.4 | 11.9 |
| 240.0  | (46.8)    | 6.1       | 34.6 | 12.4 |
| 239.0  | (47.8)    | 6.2       | 30.0 | 12.9 |
| 238.0  | (48.8)    | 6.2       | 28.8 | 13.4 |
| 237.0  | (49.8)    | 6.3       | 26.9 | 14.6 |
| 236.0  | (50.8)    | 6.4       | 24.0 | 15.4 |
| 235.0  | (51.8)    | 6.5       | 23.4 | 15.9 |
| 234.0  | (52.8)    | 6.6       | 23.4 | 16.4 |
| 233.0  | (53.8)    | 6.6       | 24.3 | 16.8 |
| 232.0  | (54.8)    | 6.7       | 23.7 | 17.1 |
| 231.7  | (55.1)    | 6.7       | 20.0 | 17.4 |
|        |           |           |      |      |
| 計量証明番号 | K120010-5 |           |      |      |

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| ダム水質臨時調査         |  |
| 調査年月日：平成24年9月18日 |  |

| 貯水位    |           | 286.89m   |      |      |
|--------|-----------|-----------|------|------|
| 地点     |           | M-2(計器測定) |      |      |
| 測定水深   |           | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)     | °C        | mg/L | mS/m |
| 286.6  | (0.3)     | 22.8      | 10.2 | 6.2  |
| 285.0  | (1.9)     | 20.4      | 9.3  | 6.0  |
| 280.0  | (6.9)     | 16.7      | 4.1  | 6.2  |
| 275.0  | (11.9)    | 16.3      | 3.0  | 6.1  |
| 270.0  | (16.9)    | 15.6      | 3.6  | 5.8  |
| 265.0  | (21.9)    | 8.4       | 7.3  | 7.6  |
| 260.0  | (26.9)    | 6.2       | 7.4  | 7.8  |
| 255.0  | (31.9)    | 5.7       | 5.0  | 7.7  |
| 250.0  | (36.9)    | 5.7       | 7.8  | 8.5  |
| 248.0  | (38.9)    | 5.8       | 14.3 | 9.2  |
| 246.0  | (40.9)    | 5.9       | 30.3 | 10.3 |
| 244.0  | (42.9)    | 6.1       | 28.1 | 11.1 |
| 242.0  | (44.9)    | 6.1       | 36.4 | 11.6 |
| 240.0  | (46.9)    | 6.3       | 30.9 | 12.7 |
| 239.0  | (47.9)    | 6.3       | 31.6 | 13.2 |
| 238.0  | (48.9)    | 6.4       | 34.6 | 14.0 |
| 237.0  | (49.9)    | 6.5       | 28.3 | 14.2 |
| 236.0  | (50.9)    | 6.6       | 22.0 | 15.3 |
| 235.0  | (51.9)    | 6.6       | 20.4 | 15.7 |
| 234.0  | (52.9)    | 6.6       | 18.6 | 16.0 |
| 233.0  | (53.9)    | 6.6       | 18.4 | 16.3 |
| 232.0  | (54.9)    | 6.7       | 17.6 | 16.5 |
| 231.5  | (55.4)    | 6.7       | 13.3 | 16.9 |
|        |           |           |      |      |
| 計量証明番号 | K120010-5 |           |      |      |

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| ダム水質臨時調査          |  |
| 調査年月日：平成24年10月16日 |  |

| 貯水位    |        | 284.84m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-2(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | °C        | mg/L | mS/m |
| 284.5  | (0.3)  | 18.6      | 9.8  | 6.2  |
| 280.0  | (4.8)  | 16.5      | 2.5  | 6.2  |
| 275.0  | (9.8)  | 16.2      | 3.1  | 6.1  |
| 270.0  | (14.8) | 15.9      | 3.3  | 6.2  |
| 265.0  | (19.8) | 9.3       | 7.9  | 7.6  |
| 260.0  | (24.8) | 6.4       | 6.8  | 7.8  |
| 255.0  | (29.8) | 6.0       | 7.6  | 7.9  |
| 250.0  | (34.8) | 5.8       | 10.6 | 8.5  |
| 248.0  | (36.8) | 5.8       | 10.7 | 9.1  |
| 246.0  | (38.8) | 5.9       | 25.0 | 10.2 |
| 244.0  | (40.8) | 6.0       | 24.5 | 10.8 |
| 242.0  | (42.8) | 6.2       | 45.2 | 11.9 |
| 240.0  | (44.8) | 6.3       | 27.9 | 12.7 |
| 239.0  | (45.8) | 6.4       | 29.6 | 13.7 |
| 238.0  | (46.8) | 6.4       | 29.3 | 14.1 |
| 237.0  | (47.8) | 6.5       | 28.9 | 14.4 |
| 236.0  | (48.8) | 6.5       | 24.0 | 14.8 |
| 235.0  | (49.8) | 6.6       | 23.3 | 15.7 |
| 234.0  | (50.8) | 6.6       | 23.1 | 16.1 |
| 233.0  | (51.8) | 6.7       | 22.4 | 16.6 |
| 232.0  | (52.8) | 6.7       | 15.5 | 17.8 |
| 231.0  | (53.8) | 6.8       | 12.7 | 18.5 |
|        |        |           |      |      |
| 計量証明番号 |        | K120010-5 |      |      |

|                   |  |
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| ダム水質臨時調査          |  |
| 調査年月日：平成24年11月13日 |  |

| 貯水位    |        | 285.07m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-2(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | °C        | mg/L | mS/m |
| 284.8  | (0.3)  | 14.3      | 8.1  | 6.3  |
| 280.0  | (5.1)  | 14.2      | 8.0  | 6.3  |
| 275.0  | (10.1) | 14.2      | 7.9  | 6.3  |
| 270.0  | (15.1) | 14.2      | 7.9  | 6.3  |
| 265.0  | (20.1) | 10.8      | 5.1  | 7.5  |
| 260.0  | (25.1) | 6.6       | 7.7  | 8.0  |
| 255.0  | (30.1) | 6.1       | 8.9  | 8.1  |
| 250.0  | (35.1) | 5.8       | 6.6  | 8.3  |
| 248.0  | (37.1) | 5.9       | 15.0 | 9.4  |
| 246.0  | (39.1) | 6.0       | 35.9 | 10.2 |
| 244.0  | (41.1) | 6.0       | 31.2 | 10.4 |
| 242.0  | (43.1) | 6.2       | 32.1 | 11.7 |
| 240.0  | (45.1) | 6.4       | 32.2 | 13.3 |
| 239.0  | (46.1) | 6.4       | 34.5 | 13.8 |
| 238.0  | (47.1) | 6.5       | 33.5 | 14.2 |
| 237.0  | (48.1) | 6.5       | 30.4 | 14.9 |
| 236.0  | (49.1) | 6.6       | 26.5 | 16.0 |
| 235.0  | (50.1) | 6.7       | 29.7 | 16.4 |
| 234.0  | (51.1) | 6.7       | 28.8 | 16.7 |
| 233.0  | (52.1) | 6.8       | 23.9 | 17.5 |
| 232.0  | (53.1) | 6.8       | 19.8 | 17.9 |
| 231.6  | (53.5) | 6.8       | 17.5 | 18.6 |
|        |        |           |      |      |
| 計量証明番号 |        | K120010-5 |      |      |



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|------------------|--|
| ダム水質臨時調査         |  |
| 調査年月日：平成24年12月4日 |  |

| 貯水位    |        | 286.70m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-2(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | °C        | mg/L | mS/m |
| 286.4  | (0.3)  | 11.3      | 10.5 | 6.3  |
| 285.0  | (1.7)  | 11.3      | 10.5 | 6.3  |
| 280.0  | (6.7)  | 11.3      | 10.4 | 6.3  |
| 275.0  | (11.7) | 11.3      | 10.4 | 6.3  |
| 270.0  | (16.7) | 11.3      | 10.4 | 6.3  |
| 265.0  | (21.7) | 10.3      | 8.4  | 6.8  |
| 260.0  | (26.7) | 6.6       | 9.2  | 8.1  |
| 255.0  | (31.7) | 6.2       | 11.2 | 8.3  |
| 250.0  | (36.7) | 6.0       | 11.8 | 8.6  |
| 248.0  | (38.7) | 6.0       | 15.8 | 9.2  |
| 246.0  | (40.7) | 6.0       | 26.8 | 10.0 |
| 244.0  | (42.7) | 6.1       | 27.5 | 10.4 |
| 242.0  | (44.7) | 6.2       | 31.6 | 11.8 |
| 240.0  | (46.7) | 6.3       | 29.3 | 12.7 |
| 239.0  | (47.7) | 6.4       | 31.1 | 14.0 |
| 238.0  | (48.7) | 6.5       | 35.3 | 14.2 |
| 237.0  | (49.7) | 6.5       | 36.2 | 14.5 |
| 236.0  | (50.7) | 6.6       | 27.6 | 15.7 |
| 235.0  | (51.7) | 6.8       | 25.2 | 16.5 |
| 234.0  | (52.7) | 6.8       | 24.9 | 16.7 |
| 233.0  | (53.7) | 6.8       | 26.3 | 16.8 |
| 232.0  | (54.7) | 6.8       | 25.6 | 17.0 |
| 231.6  | (55.1) | 6.8       | 22.7 | 17.4 |
|        |        |           |      |      |
| 計量証明番号 |        | K120010-5 |      |      |

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| ダム水質臨時調査        |  |
| 調査年月日：平成25年1月8日 |  |

| 貯水位    |        | 286.83m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-2(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | °C        | mg/L | mS/m |
| 286.5  | (0.3)  | 7.7       | 11.1 | 6.7  |
| 285.0  | (1.8)  | 7.4       | 11.0 | 6.7  |
| 280.0  | (6.8)  | 7.1       | 11.0 | 6.7  |
| 275.0  | (11.8) | 7.1       | 10.9 | 6.7  |
| 270.0  | (16.8) | 7.1       | 10.8 | 6.7  |
| 265.0  | (21.8) | 6.8       | 10.2 | 6.8  |
| 260.0  | (26.8) | 6.7       | 6.9  | 7.5  |
| 255.0  | (31.8) | 6.4       | 9.0  | 8.2  |
| 250.0  | (36.8) | 6.1       | 9.1  | 8.5  |
| 248.0  | (38.8) | 6.0       | 8.9  | 8.8  |
| 246.0  | (40.8) | 6.1       | 28.1 | 9.8  |
| 244.0  | (42.8) | 6.2       | 31.8 | 10.7 |
| 242.0  | (44.8) | 6.3       | 42.4 | 11.7 |
| 240.0  | (46.8) | 6.4       | 37.5 | 12.0 |
| 239.0  | (47.8) | 6.5       | 38.4 | 14.1 |
| 238.0  | (48.8) | 6.6       | 38.4 | 14.5 |
| 237.0  | (49.8) | 6.6       | 37.4 | 14.8 |
| 236.0  | (50.8) | 6.7       | 31.6 | 15.6 |
| 235.0  | (51.8) | 6.8       | 31.9 | 16.4 |
| 234.0  | (52.8) | 6.8       | 37.5 | 16.5 |
| 233.0  | (53.8) | 6.8       | 40.3 | 16.6 |
| 232.0  | (54.8) | 6.8       | 33.2 | 17.0 |
| 231.6  | (55.2) | 6.9       | 20.7 | 18.4 |
|        |        |           |      |      |
| 計量証明番号 |        | K120010-5 |      |      |

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| ダム水質臨時調査         |  |
| 調査年月日：平成25年2月22日 |  |

| 貯水位    |        | 286.80m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-2(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 286.5  | (0.3)  | 6.2       | 12.4 | 6.8  |
| 285.0  | (1.8)  | 6.2       | 12.4 | 6.8  |
| 280.0  | (6.8)  | 6.1       | 12.3 | 6.8  |
| 275.0  | (11.8) | 6.0       | 12.2 | 6.8  |
| 270.0  | (16.8) | 5.9       | 11.6 | 6.8  |
| 265.0  | (21.8) | 5.8       | 11.2 | 6.8  |
| 260.0  | (26.8) | 5.7       | 11.1 | 6.9  |
| 255.0  | (31.8) | 5.7       | 11.2 | 6.9  |
| 250.0  | (36.8) | 5.7       | 11.7 | 7.0  |
| 248.0  | (38.8) | 5.7       | 12.7 | 7.1  |
| 246.0  | (40.8) | 5.9       | 22.6 | 8.1  |
| 244.0  | (42.8) | 6.2       | 33.9 | 10.9 |
| 242.0  | (44.8) | 6.3       | 38.4 | 12.0 |
| 240.0  | (46.8) | 6.4       | 40.0 | 12.5 |
| 239.0  | (47.8) | 6.5       | 40.2 | 13.1 |
| 238.0  | (48.8) | 6.6       | 43.9 | 14.5 |
| 237.0  | (49.8) | 6.6       | 42.0 | 15.0 |
| 236.0  | (50.8) | 6.7       | 36.1 | 15.8 |
| 235.0  | (51.8) | 6.8       | 32.5 | 16.6 |
| 234.0  | (52.8) | 6.8       | 31.1 | 17.1 |
| 233.0  | (53.8) | 6.9       | 29.6 | 17.7 |
| 232.0  | (54.8) | 6.9       | 26.4 | 18.4 |
| 231.6  | (55.2) | 6.9       | 25.1 | 19.3 |
|        |        |           |      |      |
| 計量証明番号 |        | K120010-5 |      |      |

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| ダム水質臨時調査        |  |
| 調査年月日：平成25年3月8日 |  |

| 貯水位    |        | 285.93m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-2(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 285.6  | (0.3)  | 8.9       | 13.6 | 6.6  |
| 285.0  | (0.9)  | 8.9       | 13.6 | 6.6  |
| 280.0  | (5.9)  | 6.8       | 14.0 | 6.7  |
| 275.0  | (10.9) | 6.2       | 12.3 | 6.8  |
| 270.0  | (15.9) | 5.9       | 11.6 | 6.8  |
| 265.0  | (20.9) | 5.8       | 11.1 | 6.9  |
| 260.0  | (25.9) | 5.8       | 11.1 | 6.9  |
| 255.0  | (30.9) | 5.8       | 11.5 | 7.0  |
| 250.0  | (35.9) | 5.8       | 14.3 | 7.4  |
| 248.0  | (37.9) | 5.9       | 15.8 | 7.6  |
| 246.0  | (39.9) | 6.0       | 18.7 | 8.2  |
| 244.0  | (41.9) | 6.1       | 25.4 | 9.4  |
| 242.0  | (43.9) | 6.3       | 34.9 | 11.5 |
| 240.0  | (45.9) | 6.5       | 38.9 | 13.0 |
| 239.0  | (46.9) | 6.6       | 39.4 | 14.0 |
| 238.0  | (47.9) | 6.6       | 38.6 | 14.8 |
| 237.0  | (48.9) | 6.7       | 34.9 | 15.4 |
| 236.0  | (49.9) | 6.8       | 32.6 | 15.7 |
| 235.0  | (50.9) | 6.8       | 29.4 | 16.2 |
| 234.0  | (51.9) | 6.8       | 29.0 | 16.5 |
| 233.0  | (52.9) | 6.9       | 28.6 | 16.6 |
| 232.0  | (53.9) | 6.9       | 26.9 | 17.2 |
| 231.6  | (54.3) | 6.9       | 25.1 | 18.3 |
|        |        |           |      |      |
| 計量証明番号 |        | K120010-5 |      |      |

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| ダム水質臨時調査         |  |
| 調査年月日：平成24年4月19日 |  |

| 貯水位    |        | 286.92m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-3(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 286.6  | (0.3)  | 16.3      | 16.0 | 7.8  |
| 285.0  | (1.9)  | 10.6      | 15.7 | 5.6  |
| 280.0  | (6.9)  | 8.6       | 11.9 | 6.2  |
| 275.0  | (11.9) | 7.8       | 11.6 | 6.5  |
| 270.0  | (16.9) | 6.8       | 11.6 | 6.8  |
| 265.0  | (21.9) | 5.6       | 11.2 | 7.4  |
| 260.0  | (26.9) | 5.3       | 10.5 | 7.7  |
| 255.0  | (31.9) | 5.3       | 10.1 | 8.0  |
| 250.0  | (36.9) | 5.4       | 10.2 | 8.9  |
| 248.0  | (38.9) | 5.6       | 11.6 | 9.9  |
| 246.0  | (40.9) | 5.7       | 15.3 | 10.7 |
| 244.0  | (42.9) | 5.8       | 15.1 | 11.4 |
| 242.0  | (44.9) | 5.9       | 14.8 | 12.5 |
| 241.0  | (45.9) | 5.9       | 14.6 | 12.2 |
| 計量証明番号 |        | K120010-3 |      |      |

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| ダム水質臨時調査        |  |
| 調査年月日：平成24年5月1日 |  |

| 貯水位    |        | 286.98m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-3(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 286.7  | (0.3)  | 16.7      | 11.0 | 6.5  |
| 285.0  | (2.0)  | 12.6      | 12.9 | 6.3  |
| 280.0  | (7.0)  | 9.2       | 10.4 | 6.5  |
| 275.0  | (12.0) | 8.5       | 10.1 | 6.4  |
| 270.0  | (17.0) | 7.6       | 10.3 | 6.5  |
| 265.0  | (22.0) | 5.9       | 10.3 | 7.5  |
| 260.0  | (27.0) | 5.4       | 9.8  | 7.6  |
| 255.0  | (32.0) | 5.4       | 9.3  | 8.0  |
| 250.0  | (37.0) | 5.5       | 9.8  | 8.9  |
| 248.0  | (39.0) | 5.6       | 10.3 | 9.4  |
| 246.0  | (41.0) | 5.7       | 12.8 | 10.4 |
| 244.0  | (43.0) | 5.8       | 14.0 | 10.8 |
| 242.0  | (45.0) | 5.9       | 14.7 | 11.6 |
| 241.2  | (45.8) | 5.9       | 15.1 | 12.3 |
| 計量証明番号 |        | K120010-5 |      |      |

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| ダム水質臨時調査        |  |
| 調査年月日：平成24年6月5日 |  |

| 貯水位    |        | 285.88m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-3(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 285.6  | (0.3)  | 20.1      | 9.9  | 6.5  |
| 285.0  | (0.9)  | 19.9      | 9.9  | 6.5  |
| 280.0  | (5.9)  | 11.4      | 11.6 | 6.7  |
| 275.0  | (10.9) | 10.6      | 10.6 | 6.6  |
| 270.0  | (15.9) | 9.8       | 10.1 | 6.5  |
| 265.0  | (20.9) | 6.8       | 10.1 | 7.2  |
| 260.0  | (25.9) | 5.6       | 9.4  | 7.7  |
| 255.0  | (30.9) | 5.4       | 8.9  | 8.0  |
| 250.0  | (35.9) | 5.6       | 9.2  | 9.1  |
| 248.0  | (37.9) | 5.7       | 10.4 | 9.7  |
| 246.0  | (39.9) | 5.8       | 15.1 | 10.6 |
| 244.0  | (41.9) | 5.8       | 16.1 | 10.7 |
| 242.0  | (43.9) | 5.9       | 18.4 | 11.7 |
| 241.2  | (44.7) | 6.0       | 18.5 | 12.6 |
| 計量証明番号 |        | K120010-5 |      |      |

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| ダム水質臨時調査         |  |
| 調査年月日：平成24年7月19日 |  |

| 貯水位    |        | 287.28m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-3(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 287.0  | (0.3)  | 22.2      | 10.4 | 4.7  |
| 285.0  | (2.3)  | 16.7      | 10.6 | 4.7  |
| 280.0  | (7.3)  | 14.2      | 9.8  | 5.7  |
| 275.0  | (12.3) | 13.2      | 9.6  | 6.3  |
| 270.0  | (17.3) | 12.3      | 10.3 | 6.8  |
| 265.0  | (22.3) | 7.7       | 10.4 | 7.6  |
| 260.0  | (27.3) | 5.9       | 7.9  | 8.0  |
| 255.0  | (32.3) | 5.6       | 7.4  | 8.1  |
| 250.0  | (37.3) | 5.7       | 9.0  | 9.3  |
| 248.0  | (39.3) | 5.7       | 12.2 | 9.9  |
| 246.0  | (41.3) | 5.8       | 17.8 | 10.4 |
| 244.0  | (43.3) | 5.9       | 20.1 | 11.2 |
| 242.0  | (45.3) | 6.0       | 20.6 | 11.8 |
| 241.0  | (46.3) | 6.1       | 20.5 | 12.7 |
| 計量証明番号 |        | K120010-5 |      |      |

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| ダム水質臨時調査        |  |
| 調査年月日：平成24年8月7日 |  |

| 貯水位    |        | 286.83m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-3(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 286.5  | (0.3)  | 28.4      | 12.1 | 5.6  |
| 285.0  | (1.8)  | 20.9      | 14.7 | 6.3  |
| 280.0  | (6.8)  | 15.1      | 9.3  | 5.8  |
| 275.0  | (11.8) | 13.9      | 9.8  | 6.0  |
| 270.0  | (16.8) | 12.9      | 10.8 | 6.7  |
| 265.0  | (21.8) | 8.2       | 10.2 | 7.6  |
| 260.0  | (26.8) | 6.0       | 5.4  | 8.0  |
| 255.0  | (31.8) | 5.6       | 7.2  | 8.0  |
| 250.0  | (36.8) | 5.7       | 9.4  | 9.1  |
| 248.0  | (38.8) | 5.8       | 15.5 | 10.1 |
| 246.0  | (40.8) | 5.9       | 24.3 | 10.7 |
| 244.0  | (42.8) | 6.0       | 22.2 | 11.5 |
| 242.0  | (44.8) | 6.1       | 25.3 | 12.2 |
| 241.0  | (45.8) | 6.1       | 23.7 | 12.4 |
| 計量証明番号 |        | K120010-5 |      |      |

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| ダム水質臨時調査         |  |
| 調査年月日：平成24年9月18日 |  |

| 貯水位    |        | 286.89m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-3(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 286.6  | (0.3)  | 23.5      | 10.1 | 6.2  |
| 285.0  | (1.9)  | 20.5      | 9.8  | 6.1  |
| 280.0  | (6.9)  | 16.7      | 4.4  | 6.3  |
| 275.0  | (11.9) | 16.3      | 3.8  | 6.1  |
| 270.0  | (16.9) | 15.7      | 3.7  | 5.9  |
| 265.0  | (21.9) | 8.3       | 7.3  | 7.7  |
| 260.0  | (26.9) | 6.2       | 2.5  | 7.7  |
| 255.0  | (31.9) | 5.8       | 3.0  | 7.7  |
| 250.0  | (36.9) | 5.8       | 5.8  | 8.9  |
| 248.0  | (38.9) | 5.9       | 10.9 | 9.6  |
| 246.0  | (40.9) | 5.9       | 19.6 | 10.1 |
| 244.0  | (42.9) | 6.0       | 22.5 | 11.1 |
| 242.0  | (44.9) | 6.2       | 23.5 | 12.0 |
| 240.6  | (46.3) | 6.3       | 22.3 | 12.4 |
| 計量証明番号 |        | K120010-5 |      |      |

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| ダム水質臨時調査          |  |
| 調査年月日：平成24年10月16日 |  |

| 貯水位    |        | 284.84m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-3(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 284.5  | (0.3)  | 18.9      | 10.5 | 6.2  |
| 280.0  | (4.8)  | 16.5      | 2.9  | 6.2  |
| 275.0  | (9.8)  | 16.1      | 3.5  | 6.2  |
| 270.0  | (14.8) | 15.9      | 3.3  | 6.2  |
| 265.0  | (19.8) | 9.6       | 6.3  | 7.6  |
| 260.0  | (24.8) | 6.4       | 5.3  | 7.8  |
| 255.0  | (29.8) | 5.9       | 4.5  | 7.7  |
| 250.0  | (34.8) | 5.8       | 5.0  | 8.6  |
| 248.0  | (36.8) | 5.8       | 6.8  | 9.0  |
| 246.0  | (38.8) | 5.9       | 17.2 | 10.0 |
| 244.0  | (40.8) | 6.0       | 20.4 | 10.4 |
| 242.0  | (42.8) | 6.2       | 27.1 | 11.9 |
| 241.4  | (43.4) | 6.2       | 21.7 | 12.2 |
| 計量証明番号 |        | K120010-5 |      |      |

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| ダム水質臨時調査          |  |
| 調査年月日：平成24年11月13日 |  |

| 貯水位    |        | 285.07m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-3(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 284.8  | (0.3)  | 14.3      | 8.4  | 6.3  |
| 280.0  | (5.1)  | 14.2      | 8.1  | 6.3  |
| 275.0  | (10.1) | 14.2      | 7.9  | 6.3  |
| 270.0  | (15.1) | 14.2      | 7.9  | 6.3  |
| 265.0  | (20.1) | 10.9      | 4.3  | 7.3  |
| 260.0  | (25.1) | 6.5       | 3.6  | 7.8  |
| 255.0  | (30.1) | 6.0       | 4.3  | 7.8  |
| 250.0  | (35.1) | 5.9       | 4.3  | 8.6  |
| 248.0  | (37.1) | 5.9       | 11.6 | 9.4  |
| 246.0  | (39.1) | 6.0       | 26.8 | 10.0 |
| 244.0  | (41.1) | 6.0       | 22.5 | 10.5 |
| 242.0  | (43.1) | 6.2       | 24.6 | 11.7 |
| 241.0  | (44.1) | 6.3       | 24.6 | 12.5 |
| 計量証明番号 |        | K120010-5 |      |      |

| ダム水質臨時調査         |        |           |      |      |
|------------------|--------|-----------|------|------|
| 調査年月日：平成24年12月4日 |        |           |      |      |
| 貯水位              |        | 286.70m   |      |      |
| 地点               |        | M-3(計器測定) |      |      |
| 測定水深             |        | 水温        | DO   | 導電率  |
| EL(m)            | 水深(m)  | ℃         | mg/L | mS/m |
| 286.4            | (0.3)  | 11.4      | 11.2 | 6.3  |
| 285.0            | (1.7)  | 11.4      | 11.1 | 6.3  |
| 280.0            | (6.7)  | 11.3      | 10.8 | 6.3  |
| 275.0            | (11.7) | 11.3      | 10.8 | 6.3  |
| 270.0            | (16.7) | 11.3      | 10.6 | 6.3  |
| 265.0            | (21.7) | 10.4      | 9.6  | 6.6  |
| 260.0            | (26.7) | 6.7       | 8.1  | 7.7  |
| 255.0            | (31.7) | 6.1       | 4.8  | 7.8  |
| 250.0            | (36.7) | 5.9       | 5.8  | 8.3  |
| 248.0            | (38.7) | 5.9       | 8.5  | 9.1  |
| 246.0            | (40.7) | 6.0       | 19.3 | 9.8  |
| 244.0            | (42.7) | 6.0       | 22.8 | 10.2 |
| 242.0            | (44.7) | 6.2       | 26.0 | 12.1 |
| 241.2            | (45.5) | 6.3       | 26.3 | 12.5 |
| 計量証明番号           |        | K120010-5 |      |      |

| ダム水質臨時調査        |        |           |      |      |
|-----------------|--------|-----------|------|------|
| 調査年月日：平成25年1月8日 |        |           |      |      |
| 貯水位             |        | 286.83m   |      |      |
| 地点              |        | M-3(計器測定) |      |      |
| 測定水深            |        | 水温        | DO   | 導電率  |
| EL(m)           | 水深(m)  | ℃         | mg/L | mS/m |
| 286.5           | (0.3)  | 7.4       | 11.0 | 6.7  |
| 285.0           | (1.8)  | 7.1       | 11.0 | 6.7  |
| 280.0           | (6.8)  | 7.1       | 10.9 | 6.7  |
| 275.0           | (11.8) | 7.1       | 10.8 | 6.7  |
| 270.0           | (16.8) | 7.1       | 10.8 | 6.7  |
| 265.0           | (21.8) | 7.0       | 10.4 | 6.7  |
| 260.0           | (26.8) | 6.6       | 6.9  | 7.2  |
| 255.0           | (31.8) | 6.3       | 4.5  | 7.9  |
| 250.0           | (36.8) | 6.0       | 6.5  | 8.4  |
| 248.0           | (38.8) | 6.0       | 11.8 | 9.1  |
| 246.0           | (40.8) | 6.1       | 27.9 | 10.1 |
| 244.0           | (42.8) | 6.2       | 29.1 | 10.7 |
| 242.0           | (44.8) | 6.3       | 32.4 | 12.1 |
| 241.0           | (45.8) | 6.4       | 32.2 | 12.3 |
| 計量証明番号          |        | K120010-5 |      |      |

| ダム水質臨時調査         |  |  |  |  |
|------------------|--|--|--|--|
| 調査年月日：平成25年2月22日 |  |  |  |  |

| 貯水位    |        | 286.80m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-3(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 286.5  | (0.3)  | 6.5       | 12.3 | 6.8  |
| 285.0  | (1.8)  | 6.3       | 12.3 | 6.8  |
| 280.0  | (6.8)  | 6.0       | 12.4 | 6.8  |
| 275.0  | (11.8) | 6.0       | 12.2 | 6.8  |
| 270.0  | (16.8) | 5.9       | 11.6 | 6.8  |
| 265.0  | (21.8) | 5.8       | 11.1 | 6.8  |
| 260.0  | (26.8) | 5.7       | 11.0 | 6.9  |
| 255.0  | (31.8) | 5.7       | 11.2 | 6.9  |
| 250.0  | (36.8) | 5.7       | 12.5 | 7.1  |
| 248.0  | (38.8) | 5.8       | 14.3 | 7.6  |
| 246.0  | (40.8) | 5.9       | 18.7 | 8.2  |
| 244.0  | (42.8) | 6.3       | 31.7 | 11.6 |
| 242.0  | (44.8) | 6.3       | 33.8 | 12.0 |
| 241.0  | (45.8) | 6.3       | 34.4 | 12.2 |
| 計量証明番号 |        | K120010-5 |      |      |

| ダム水質臨時調査        |  |  |  |  |
|-----------------|--|--|--|--|
| 調査年月日：平成25年3月8日 |  |  |  |  |

| 貯水位    |        | 285.93m   |      |      |
|--------|--------|-----------|------|------|
| 地点     |        | M-3(計器測定) |      |      |
| 測定水深   |        | 水温        | DO   | 導電率  |
| EL(m)  | 水深(m)  | ℃         | mg/L | mS/m |
| 285.6  | (0.3)  | 8.6       | 13.5 | 6.7  |
| 285.0  | (0.9)  | 8.6       | 13.7 | 6.6  |
| 280.0  | (5.9)  | 6.7       | 13.9 | 6.7  |
| 275.0  | (10.9) | 6.0       | 11.9 | 6.8  |
| 270.0  | (15.9) | 6.0       | 11.5 | 6.8  |
| 265.0  | (20.9) | 5.9       | 11.0 | 6.8  |
| 260.0  | (25.9) | 5.8       | 10.9 | 6.9  |
| 255.0  | (30.9) | 5.8       | 11.2 | 7.0  |
| 250.0  | (35.9) | 5.8       | 13.1 | 7.3  |
| 248.0  | (37.9) | 5.8       | 14.6 | 7.4  |
| 246.0  | (39.9) | 5.9       | 19.7 | 8.3  |
| 244.0  | (41.9) | 6.1       | 25.5 | 9.4  |
| 242.0  | (43.9) | 6.3       | 33.1 | 11.8 |
| 241.0  | (44.9) | 6.4       | 33.4 | 12.8 |
| 計量証明番号 |        | K120010-5 |      |      |