

図13 植物プランクトンの細胞数

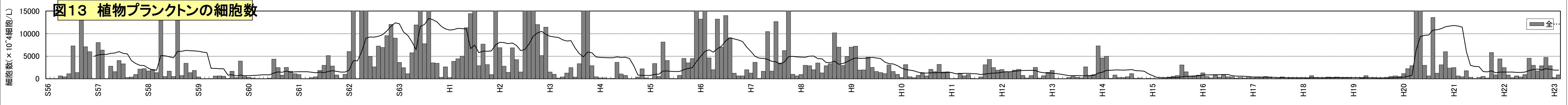


図14 藍藻綱の細胞数

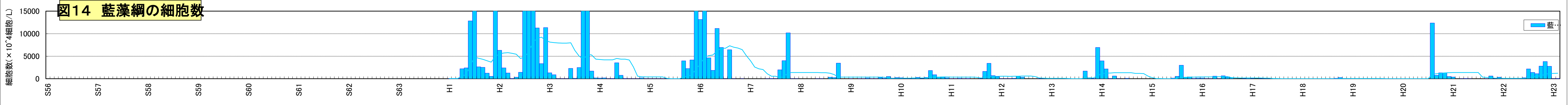


図15 渦鞭毛藻綱の細胞数

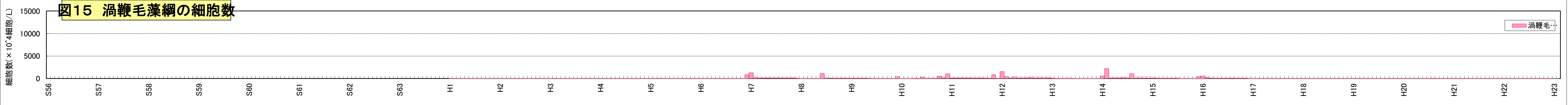


図16 珪藻綱の細胞数

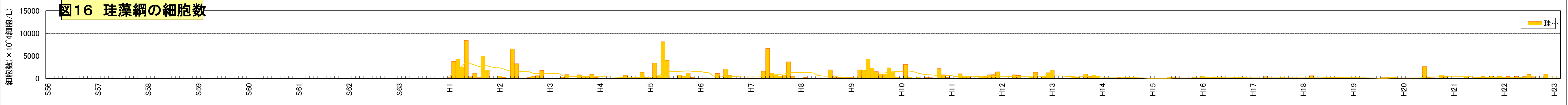


図17 緑藻綱の細胞数

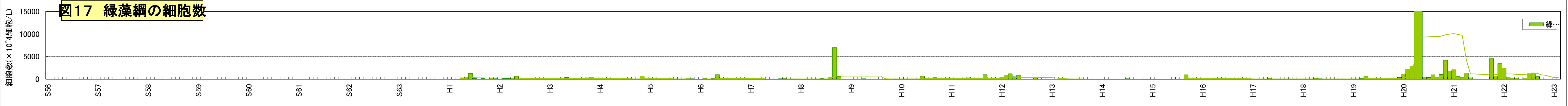


図18 その他の植物プランクトンの細胞数

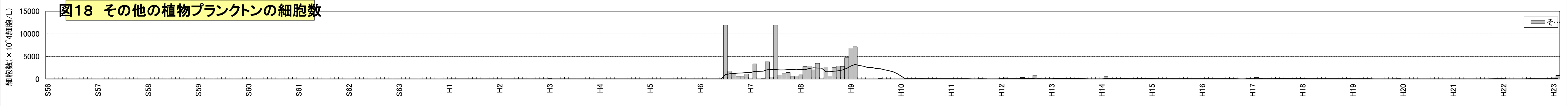
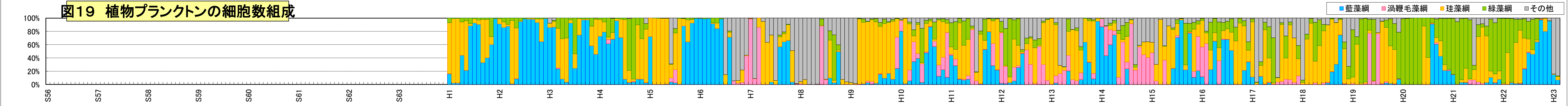
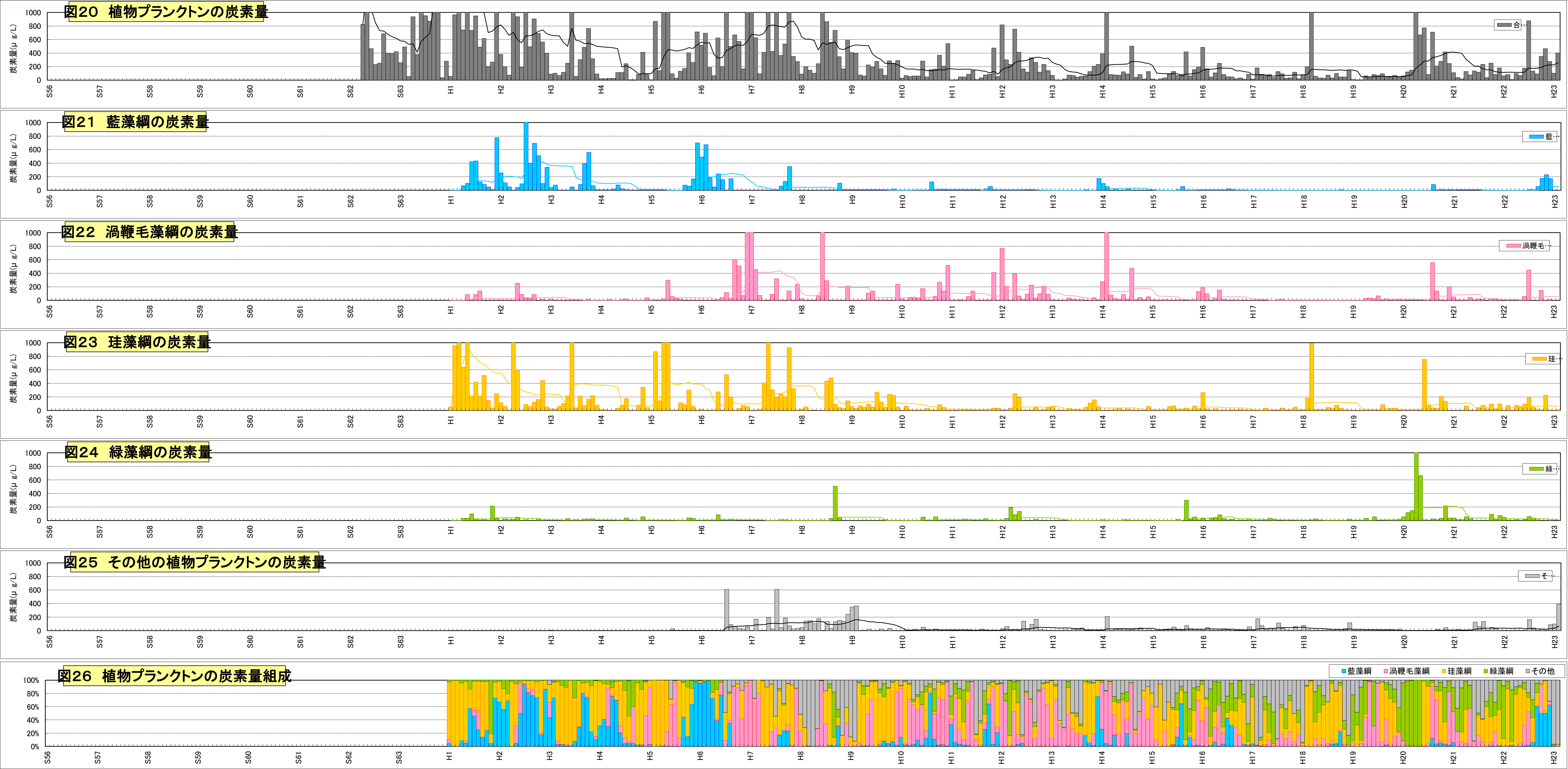


図19 植物プランクトンの細胞数組成



植物プランクトンの炭素量【国土交通省データ】

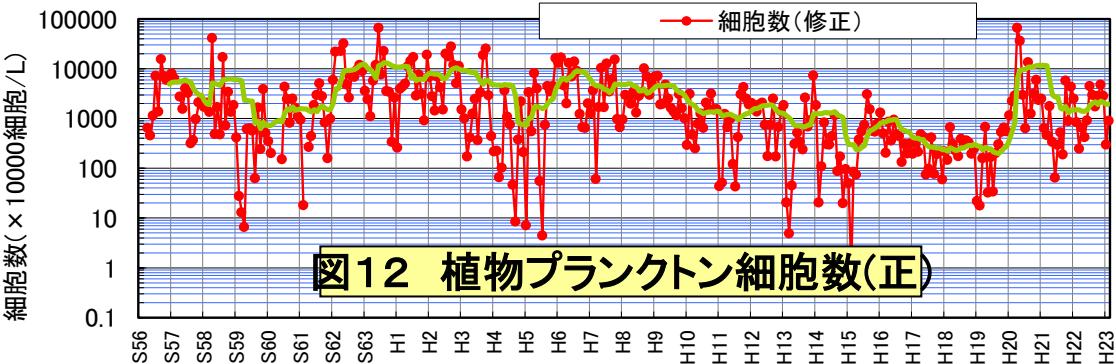
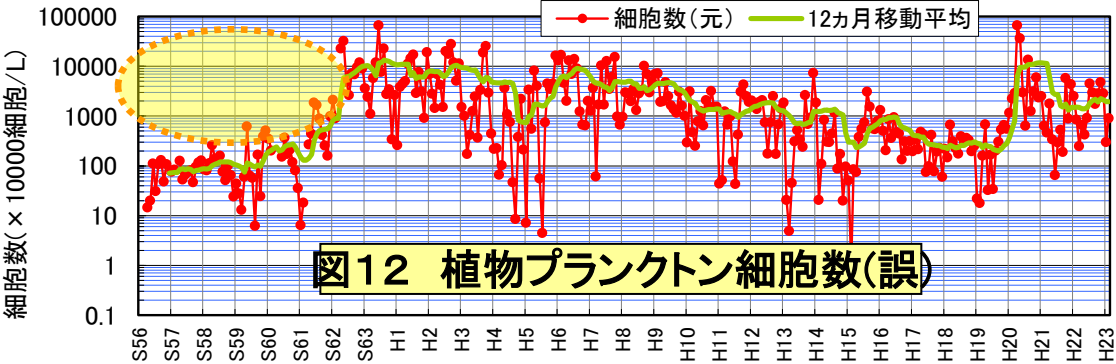


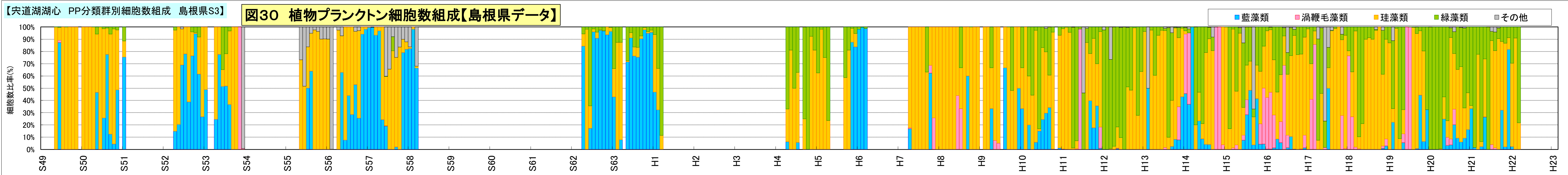
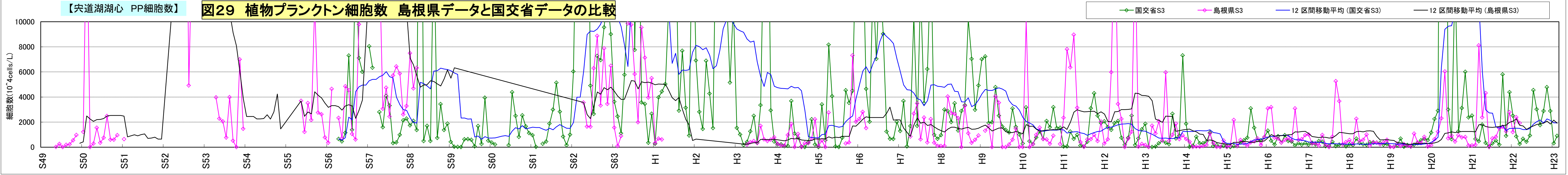
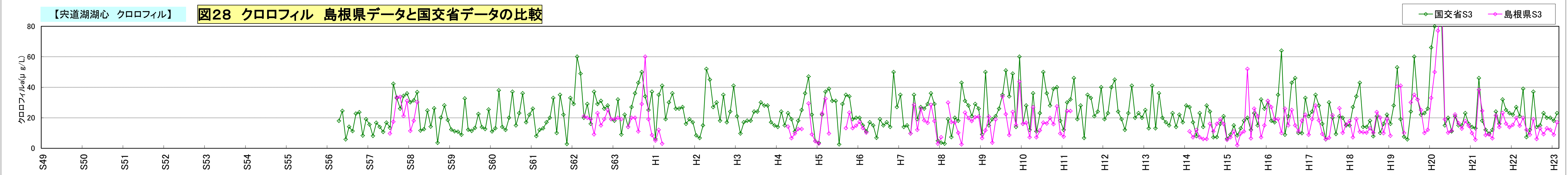
炭素量の比(植物プランクトン／動物プランクトン)

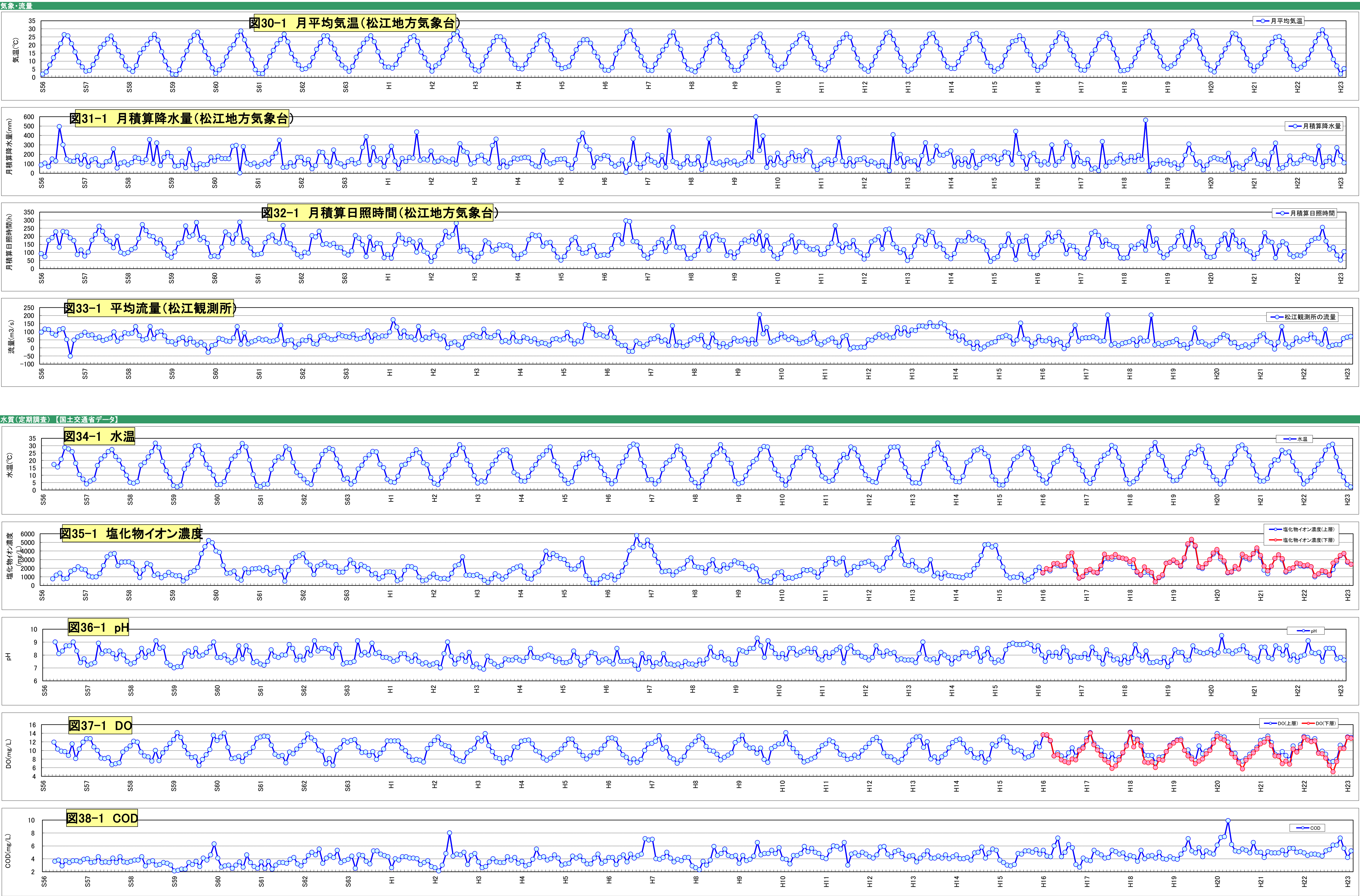


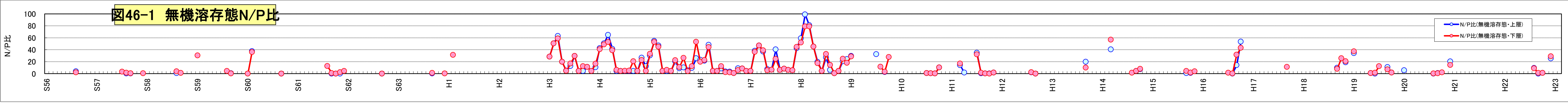
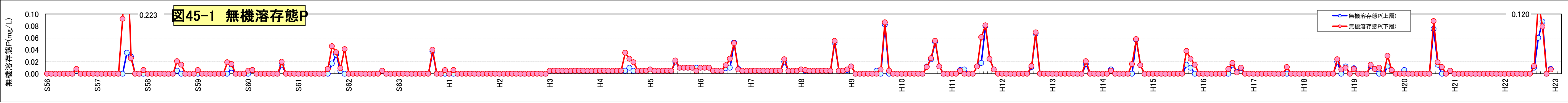
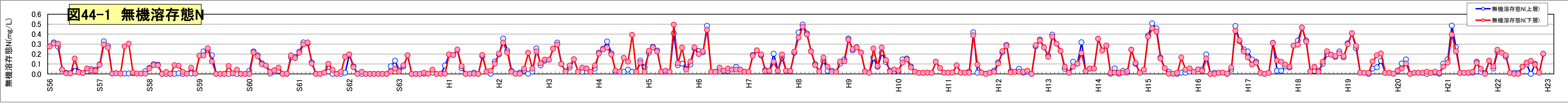
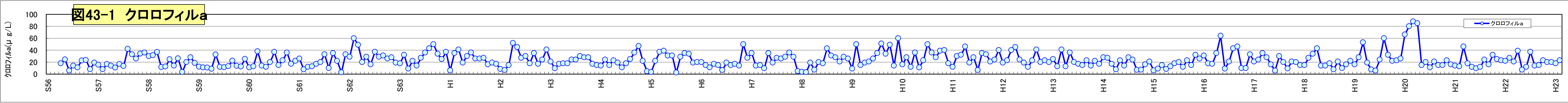
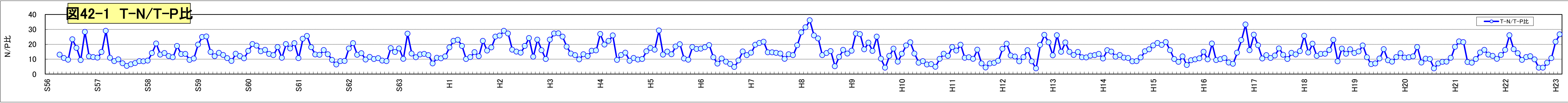
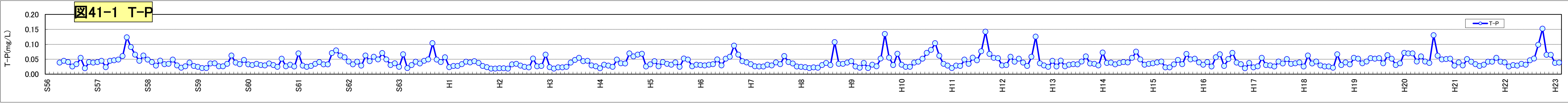
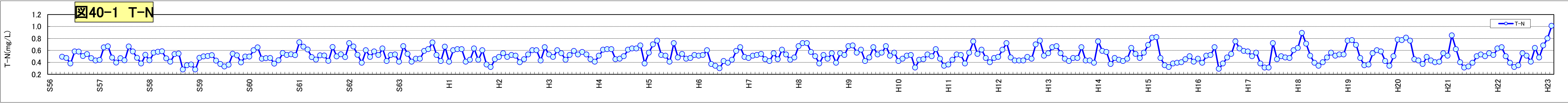
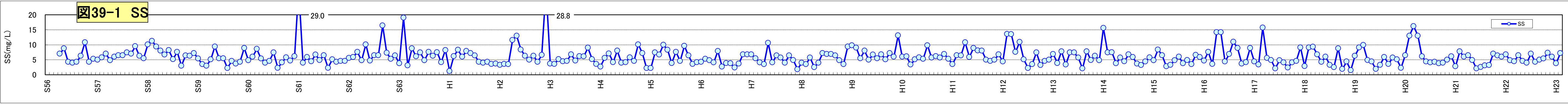
植物プランクトン細胞数の正誤【国土交通省データ】

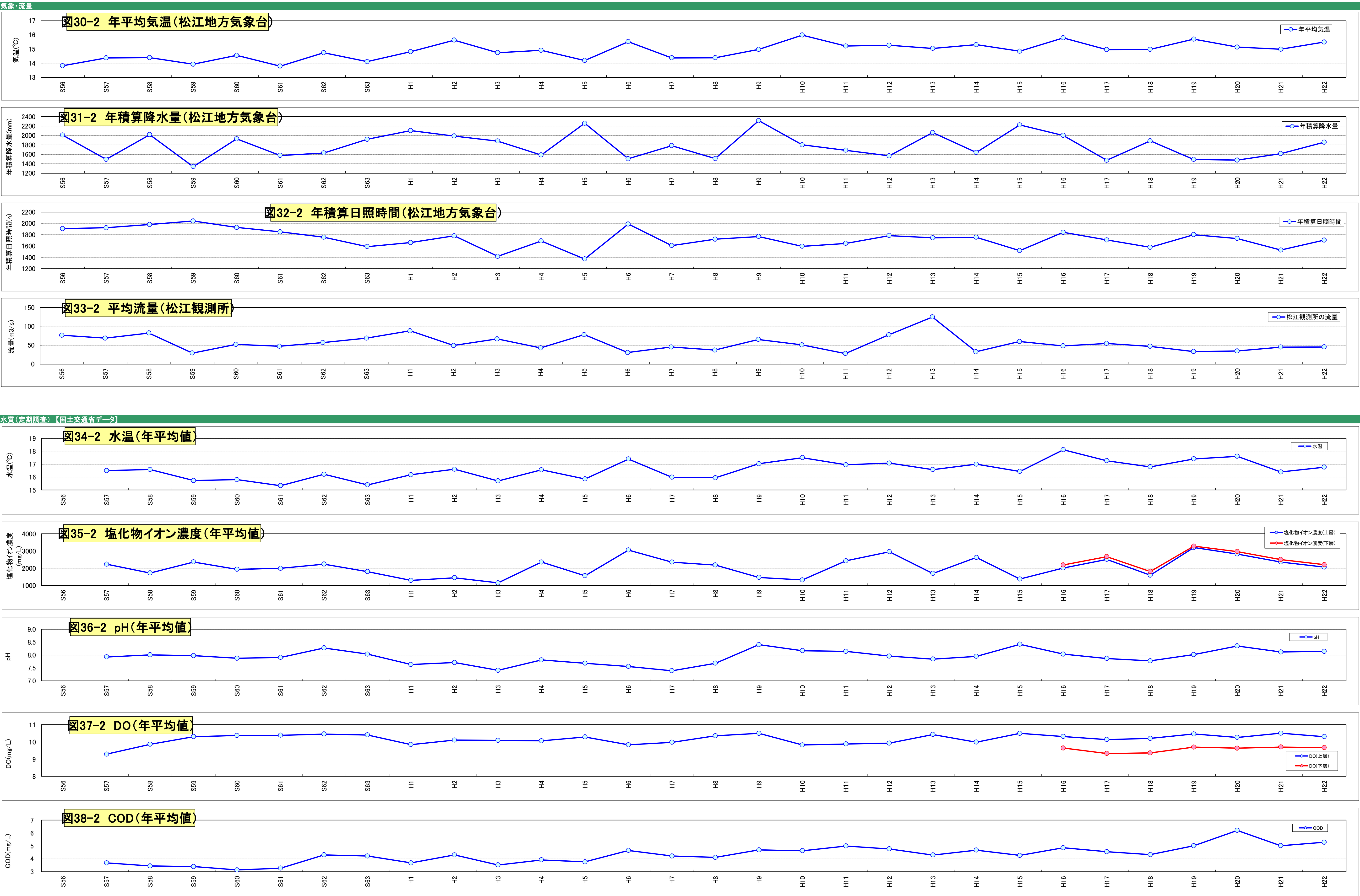
【央道湖湖心】











水質(定期調査)【国土交通省データ】

図34-2 水温(年平均値)

| Year | Annual Average Water Temperature (°C) |
|------|---------------------------------------|
| S56  | -                                     |
| S57  | 16.5                                  |
| S58  | 16.6                                  |
| S59  | 15.7                                  |
| S60  | 15.9                                  |
| S61  | 15.3                                  |
| S62  | 16.3                                  |
| S63  | 15.4                                  |
| H1   | 16.3                                  |
| H2   | 16.6                                  |
| H3   | 15.7                                  |
| H4   | 16.6                                  |
| H5   | 15.9                                  |
| H6   | 17.4                                  |
| H7   | 16.1                                  |
| H8   | 16.1                                  |
| H9   | 17.0                                  |
| H10  | 17.5                                  |
| H11  | 16.9                                  |
| H12  | 17.0                                  |
| H13  | 16.6                                  |
| H14  | 16.9                                  |
| H15  | 16.5                                  |
| H16  | 18.2                                  |
| H17  | 17.3                                  |
| H18  | 16.8                                  |
| H19  | 17.4                                  |
| H20  | 17.6                                  |
| H21  | 16.4                                  |
| H22  | 16.8                                  |

図35-2 塩化物イオン濃度(年平均値)

| Year | Annual Average Chloride Ion Concentration (mg/L) |
|------|--------------------------------------------------|
| S56  | -                                                |
| S57  | 2200                                             |
| S58  | 1750                                             |
| S59  | 2350                                             |
| S60  | 1950                                             |
| S61  | 2000                                             |
| S62  | 2250                                             |
| S63  | 1850                                             |
| H1   | 1250                                             |
| H2   | 1450                                             |
| H3   | 1100                                             |
| H4   | 2350                                             |
| H5   | 1650                                             |
| H6   | 3050                                             |
| H7   | 2350                                             |
| H8   | 2200                                             |
| H9   | 1550                                             |
| H10  | 1250                                             |
| H11  | 2400                                             |
| H12  | 2950                                             |
| H13  | 1750                                             |
| H14  | 2650                                             |
| H15  | 1350                                             |
| H16  | 2100                                             |
| H17  | 2500                                             |
| H18  | 1750                                             |
| H19  | 3250                                             |
| H20  | 2900                                             |
| H21  | 2400                                             |
| H22  | 2100                                             |

図36-2 pH(年平均値)

| Year | Annual Average pH |
|------|-------------------|
| S56  | -                 |
| S57  | 7.9               |
| S58  | 8.0               |
| S59  | 8.0               |
| S60  | 7.9               |
| S61  | 7.9               |
| S62  | 8.3               |
| S63  | 8.1               |
| H1   | 7.6               |
| H2   | 7.7               |
| H3   | 7.4               |
| H4   | 7.8               |
| H5   | 7.7               |
| H6   | 7.6               |
| H7   | 7.4               |
| H8   | 7.7               |
| H9   | 8.4               |
| H10  | 8.2               |
| H11  | 8.2               |
| H12  | 8.0               |
| H13  | 7.8               |
| H14  | 7.9               |
| H15  | 8.4               |
| H16  | 8.1               |
| H17  | 7.9               |
| H18  | 7.8               |
| H19  | 8.1               |
| H20  | 8.4               |
| H21  | 8.2               |
| H22  | 8.2               |

図37-2 DO(年平均値)

| Year | Annual Average DO (mg/L) |
|------|--------------------------|
| S56  | -                        |
| S57  | 9.3                      |
| S58  | 9.9                      |
| S59  | 10.3                     |
| S60  | 10.4                     |
| S61  | 10.4                     |
| S62  | 10.5                     |
| S63  | 10.4                     |
| H1   | 9.9                      |
| H2   | 10.1                     |
| H3   | 10.1                     |
| H4   | 10.1                     |
| H5   | 10.3                     |
| H6   | 9.9                      |
| H7   | 10.0                     |
| H8   | 10.3                     |
| H9   | 10.5                     |
| H10  | 9.9                      |
| H11  | 9.9                      |
| H12  | 10.0                     |
| H13  | 10.4                     |
| H14  | 10.0                     |
| H15  | 10.5                     |
| H16  | 10.3                     |
| H17  | 10.2                     |
| H18  | 10.3                     |
| H19  | 10.5                     |
| H20  | 10.3                     |
| H21  | 10.5                     |
| H22  | 10.3                     |

図38-2 COD(年平均値)

| Year | Annual Average COD (mg/L) |
|------|---------------------------|
| S56  | -                         |
| S57  | 3.8                       |
| S58  | 3.5                       |
| S59  | 3.5                       |
| S60  | 3.2                       |
| S61  | 3.4                       |
| S62  | 4.3                       |
| S63  | 4.2                       |
| H1   | 3.8                       |
| H2   | 4.3                       |
| H3   | 3.7                       |
| H4   | 4.0                       |
| H5   | 3.9                       |
| H6   | 4.7                       |
| H7   | 4.2                       |
| H8   | 4.1                       |
| H9   | 4.7                       |
| H10  | 4.6                       |
| H11  | 5.0                       |
| H12  | 4.8                       |
| H13  | 4.3                       |
| H14  | 4.7                       |
| H15  | 4.2                       |
| H16  | 4.9                       |
| H17  | 4.5                       |
| H18  | 4.3                       |
| H19  | 5.0                       |
| H20  | 6.2                       |
| H21  | 5.0                       |
| H22  | 5.2                       |

