

各項目の測定地点数・検体数およびその推移（測定計画ベース）（河川）

| | 河川 | | | | | | | | | | 地点数・検体数等の増減 | | | 地点数・検体数等の増減 | | | 地点数・検体数等の増減 | | | | | | |
|--------|-----------------|-------|---------|-------|--------|---------|-------|--------|---------|---------------|----------------|--------------|------------|---------------|----------------|---------------|----------------|----------------|---------|-----|-------|-----|-------|
| | H15 | | | H16 | | | H17 | | | H15 H16 | | | H16 H17 | | | H15 H17 | | | | | | | |
| | 地点数 | 検体数 | 検体数/地点数 | 地点数 | 検体数 | 検体数/地点数 | 地点数 | 検体数 | 検体数/地点数 | 地点数 | (増減率) | 検体数 | (増減率) | 検体数/地点数 | 地点数 | (増減率) | 検体数 | (増減率) | 検体数/地点数 | 地点数 | (増減率) | 検体数 | (増減率) |
| 環境基準項目 | カドミウム | 3,277 | 12,418 | 3.79 | 3,274 | 12,069 | 3.69 | 3,215 | 11,515 | 3.58 | -3 (0%) | -349 (-3%) | -0.10 | -59 (-2%) | -554 (-5%) | -0.10 | -62 (-2%) | -903 (-7%) | -0.21 | | | | |
| | 全シアン | 3,029 | 10,847 | 3.58 | 3,041 | 10,859 | 3.57 | 2,966 | 10,296 | 3.47 | 12 (0%) | 12 (0%) | -0.01 | -75 (-2%) | -563 (-5%) | -0.10 | -63 (-2%) | -551 (-5%) | -0.11 | | | | |
| | 鉛 | 3,366 | 13,796 | 4.10 | 3,375 | 13,603 | 4.03 | 3,310 | 13,218 | 3.99 | 9 (0%) | -193 (-1%) | -0.07 | -65 (-2%) | -385 (-3%) | -0.04 | -56 (-2%) | -578 (-4%) | -0.11 | | | | |
| | 六価クロム | 3,081 | 10,724 | 3.48 | 3,081 | 10,615 | 3.45 | 3,017 | 10,182 | 3.37 | 0 (0%) | -109 (-1%) | -0.04 | -64 (-2%) | -433 (-4%) | -0.07 | -64 (-2%) | -542 (-5%) | -0.11 | | | | |
| | 砒素 | 3,299 | 12,757 | 3.87 | 3,333 | 12,541 | 3.76 | 3,266 | 12,071 | 3.70 | 34 (1%) | -216 (-2%) | -0.10 | -67 (-2%) | -470 (-4%) | -0.07 | -33 (-1%) | -686 (-5%) | -0.17 | | | | |
| | 総水銀 | 3,186 | 12,099 | 3.80 | 3,199 | 11,794 | 3.69 | 3,110 | 11,016 | 3.54 | 13 (0%) | -305 (-3%) | -0.11 | -89 (-3%) | -778 (-7%) | -0.14 | -76 (-2%) | -1,083 (-9%) | -0.26 | | | | |
| | アルキル水銀 | 1,059 | 2,544 | 2.40 | 1,059 | 2,425 | 2.29 | 1,008 | 2,301 | 2.28 | 0 (0%) | -119 (-5%) | -0.11 | -51 (-5%) | -124 (-5%) | -0.01 | -51 (-5%) | -243 (-10%) | -0.12 | | | | |
| | PCB | 1,736 | 2,699 | 1.55 | 1,769 | 2,702 | 1.53 | 1,777 | 2,654 | 1.49 | 33 (2%) | 3 (0%) | -0.03 | 8 (0%) | -48 (-2%) | -0.03 | 41 (2%) | -45 (-2%) | -0.06 | | | | |
| | ジクロロメタン | 2,759 | 7,020 | 2.54 | 2,783 | 7,129 | 2.56 | 2,748 | 6,913 | 2.52 | 24 (1%) | 109 (2%) | 0.02 | -35 (-1%) | -216 (-3%) | -0.05 | -11 (0%) | -107 (-2%) | -0.03 | | | | |
| | 四塩化炭素 | 2,777 | 6,895 | 2.48 | 2,799 | 6,868 | 2.45 | 2,748 | 6,647 | 2.42 | 22 (1%) | -27 (0%) | -0.03 | -51 (-2%) | -221 (-3%) | -0.03 | -29 (-1%) | -248 (-4%) | -0.06 | | | | |
| | 1,2-ジクロロエタン | 2,756 | 6,460 | 2.34 | 2,778 | 6,447 | 2.32 | 2,744 | 6,210 | 2.26 | 22 (1%) | -13 (0%) | -0.02 | -34 (-1%) | -237 (-4%) | -0.06 | -12 (0%) | -250 (-4%) | -0.08 | | | | |
| | 1,1-ジクロロエタン | 2,760 | 6,469 | 2.34 | 2,764 | 6,430 | 2.33 | 2,740 | 6,202 | 2.26 | 4 (0%) | -39 (-1%) | -0.02 | -24 (-1%) | -228 (-4%) | -0.06 | -20 (-1%) | -267 (-4%) | -0.08 | | | | |
| | トリス-1,2-ジクロロエタン | 2,767 | 6,474 | 2.34 | 2,767 | 6,435 | 2.33 | 2,742 | 6,215 | 2.27 | 0 (0%) | -39 (-1%) | -0.01 | -25 (-1%) | -220 (-3%) | -0.06 | -25 (-1%) | -259 (-4%) | -0.07 | | | | |
| | 1,1,1-トリクロロエタン | 2,798 | 7,023 | 2.51 | 2,803 | 6,972 | 2.49 | 2,771 | 6,769 | 2.44 | 5 (0%) | -51 (-1%) | -0.02 | -32 (-1%) | -203 (-3%) | -0.04 | -27 (-1%) | -254 (-4%) | -0.07 | | | | |
| | 1,1,2-トリクロロエタン | 2,767 | 6,468 | 2.34 | 2,764 | 6,429 | 2.33 | 2,754 | 6,217 | 2.26 | -3 (0%) | -39 (-1%) | -0.01 | -10 (0%) | -212 (-3%) | -0.07 | -13 (0%) | -251 (-4%) | -0.08 | | | | |
| | トリクロロエタン | 2,889 | 8,809 | 3.05 | 2,894 | 8,697 | 3.01 | 2,842 | 8,485 | 2.99 | 5 (0%) | -112 (-1%) | -0.04 | -52 (-2%) | -212 (-2%) | -0.02 | -47 (-2%) | -324 (-4%) | -0.06 | | | | |
| | テトラクロロエタン | 2,887 | 8,842 | 3.06 | 2,895 | 8,733 | 3.02 | 2,841 | 8,535 | 3.00 | 8 (0%) | -109 (-1%) | -0.05 | -54 (-2%) | -198 (-2%) | -0.01 | -46 (-2%) | -307 (-3%) | -0.06 | | | | |
| | 1,3-ジクロロプロパン | 2,799 | 6,292 | 2.25 | 2,842 | 6,248 | 2.20 | 2,765 | 5,945 | 2.15 | 43 (2%) | -44 (-1%) | -0.05 | -77 (-3%) | -303 (-5%) | -0.05 | -34 (-1%) | -347 (-6%) | -0.10 | | | | |
| | チホルム | 2,770 | 6,128 | 2.21 | 2,813 | 6,067 | 2.16 | 2,751 | 5,714 | 2.08 | 43 (2%) | -61 (-1%) | -0.06 | -62 (-2%) | -353 (-6%) | -0.08 | -19 (-1%) | -414 (-7%) | -0.14 | | | | |
| | シマジン | 2,807 | 6,226 | 2.22 | 2,807 | 6,100 | 2.17 | 2,772 | 5,782 | 2.09 | 0 (0%) | -126 (-2%) | -0.04 | -35 (-1%) | -318 (-5%) | -0.09 | -35 (-1%) | -444 (-7%) | -0.13 | | | | |
| | チオホルム | 2,805 | 6,222 | 2.22 | 2,804 | 6,092 | 2.17 | 2,770 | 5,762 | 2.08 | -1 (0%) | -130 (-2%) | -0.05 | -34 (-1%) | -330 (-5%) | -0.09 | -35 (-1%) | -460 (-7%) | -0.14 | | | | |
| | ベンゼン | 2,710 | 6,247 | 2.31 | 2,726 | 6,222 | 2.28 | 2,683 | 5,969 | 2.22 | 16 (1%) | -25 (0%) | -0.02 | -43 (-2%) | -253 (-4%) | -0.06 | -27 (-1%) | -278 (-4%) | -0.08 | | | | |
| | セレン | 2,710 | 6,412 | 2.37 | 2,720 | 6,356 | 2.34 | 2,715 | 6,171 | 2.27 | 10 (0%) | -56 (-1%) | -0.03 | -5 (0%) | -185 (-3%) | -0.06 | 5 (0%) | -241 (-4%) | -0.09 | | | | |
| | 硝酸性窒素及び亜硝酸性窒素 | 3,027 | 14,014 | 4.63 | 3,018 | 14,447 | 4.79 | 3,039 | 14,596 | 4.80 | -9 (0%) | 433 (3%) | 0.16 | 21 (1%) | 149 (1%) | 0.02 | 12 (0%) | 582 (4%) | 0.17 | | | | |
| | ふっ素 | 2,730 | 8,502 | 3.11 | 2,732 | 8,299 | 3.04 | 2,748 | 7,949 | 2.89 | 2 (0%) | -203 (-2%) | -0.08 | 16 (1%) | -350 (-4%) | -0.15 | 18 (1%) | -553 (-7%) | -0.22 | | | | |
| | ほう素 | 2,645 | 7,302 | 2.76 | 2,641 | 7,040 | 2.67 | 2,628 | 6,883 | 2.62 | -4 (0%) | -262 (-4%) | -0.10 | -13 (0%) | -157 (-2%) | -0.05 | -17 (-1%) | -419 (-6%) | -0.14 | | | | |
| | pH | 5,800 | 69,744 | 12.02 | 5,781 | 69,676 | 12.05 | 5,800 | 68,529 | 11.82 | -19 (0%) | -68 (0%) | 0.03 | 19 (0%) | -1,147 (-2%) | -0.24 | 0 (0%) | -1,215 (-2%) | -0.21 | | | | |
| | DO | 5,649 | 65,198 | 11.54 | 5,630 | 65,191 | 11.58 | 5,644 | 64,004 | 11.34 | -19 (0%) | -7 (0%) | 0.04 | 14 (0%) | -1,187 (-2%) | -0.24 | -5 (0%) | -1,194 (-2%) | -0.20 | | | | |
| | BOD | 5,690 | 65,571 | 11.52 | 5,681 | 65,392 | 11.51 | 5,707 | 64,386 | 11.28 | -9 (0%) | -179 (0%) | -0.01 | 26 (0%) | -1,006 (-2%) | -0.23 | -7 (0%) | -1,185 (-2%) | -0.24 | | | | |
| | COD | 3,787 | 45,927 | 12.13 | 3,838 | 45,853 | 11.95 | 3,782 | 44,854 | 11.86 | 51 (1%) | -74 (0%) | -0.18 | -56 (-1%) | -999 (-2%) | -0.09 | -5 (0%) | -1,073 (-2%) | -0.27 | | | | |
| | SS | 5,695 | 65,693 | 11.54 | 5,674 | 65,062 | 11.47 | 5,691 | 63,983 | 11.24 | -21 (0%) | -631 (-1%) | -0.07 | 17 (0%) | -1,079 (-2%) | -0.22 | -4 (0%) | -1,710 (-3%) | -0.29 | | | | |
| | 大腸菌群数 | 4,815 | 45,885 | 9.53 | 4,795 | 45,687 | 9.53 | 4,811 | 44,635 | 9.28 | -20 (0%) | -198 (0%) | 0.00 | 16 (0%) | -1,052 (-2%) | -0.25 | -4 (0%) | -1,250 (-3%) | -0.25 | | | | |
| | n-ヘキサン抽出物質 | 725 | 2,643 | 3.65 | 719 | 2,554 | 3.55 | 710 | 2,386 | 3.36 | -6 (-1%) | -89 (-3%) | -0.09 | -9 (-1%) | -168 (-7%) | -0.19 | -15 (-2%) | -257 (-10%) | -0.28 | | | | |
| | 全窒素 | 3,940 | 25,911 | 6.58 | 3,929 | 26,399 | 6.72 | 3,894 | 26,559 | 6.82 | -11 (0%) | 488 (2%) | 0.14 | -35 (-1%) | 160 (1%) | 0.10 | -46 (-1%) | 648 (3%) | 0.24 | | | | |
| | 全燐 | 3,965 | 26,167 | 6.60 | 3,953 | 26,667 | 6.75 | 3,915 | 26,775 | 6.84 | -12 (0%) | 500 (2%) | 0.15 | -38 (-1%) | 108 (0%) | 0.09 | -50 (-1%) | 608 (2%) | 0.24 | | | | |
| 全亜鉛 *1 | 1,890 | 6,011 | 3.18 | 2,965 | 13,565 | 4.58 | 3,232 | 15,006 | 4.64 | 1,075 (57%) | 7,554 (126%) | 1.39 | 267 (9%) | 1,441 (11%) | 0.07 | 1,342 (71%) | 8,995 (150%) | 1.46 | | | | | |
| 要監視項目 | クロロホルム *2 | 564 | 924 | 1.64 | 840 | 1,689 | 2.01 | 772 | 1,528 | 1.98 | 276 (49%) | 765 (83%) | 0.37 | -68 (-8%) | -161 (-10%) | -0.03 | 208 (37%) | 604 (65%) | 0.34 | | | | |
| | トランス1,2-ジクロロエタン | 517 | 867 | 1.68 | 709 | 1,119 | 1.58 | 633 | 1,004 | 1.59 | 192 (37%) | 252 (29%) | -0.10 | -76 (-11%) | -115 (-10%) | 0.01 | 116 (22%) | 137 (16%) | -0.09 | | | | |
| | 1,2-ジクロロプロパン | 537 | 887 | 1.65 | 711 | 1,125 | 1.58 | 635 | 1,006 | 1.58 | 174 (32%) | 238 (27%) | -0.07 | -76 (-11%) | -119 (-11%) | 0.00 | 98 (18%) | 119 (13%) | -0.07 | | | | |
| | p-ジクロロベンゼン | 536 | 884 | 1.65 | 708 | 1,121 | 1.58 | 635 | 1,004 | 1.58 | 172 (32%) | 237 (27%) | -0.07 | -73 (-10%) | -117 (-10%) | 0.00 | 99 (18%) | 120 (14%) | -0.07 | | | | |
| | イソキサチオン | 701 | 1,001 | 1.43 | 702 | 951 | 1.35 | 663 | 874 | 1.32 | 1 (0%) | -50 (-5%) | -0.07 | -39 (-6%) | -77 (-8%) | -0.04 | -38 (-5%) | -127 (-13%) | -0.11 | | | | |
| | ダイアジン | 695 | 982 | 1.41 | 700 | 945 | 1.35 | 664 | 874 | 1.32 | 5 (1%) | -37 (-4%) | -0.06 | -36 (-5%) | -71 (-8%) | -0.03 | -31 (-4%) | -108 (-11%) | -0.10 | | | | |
| | フェニロキサチオン | 744 | 1,068 | 1.44 | 830 | 1,097 | 1.32 | 740 | 966 | 1.31 | 86 (12%) | 29 (3%) | -0.11 | -90 (-11%) | -131 (-12%) | -0.02 | -4 (-1%) | -102 (-10%) | -0.13 | | | | |
| | イソプロパノール | 731 | 1,019 | 1.39 | 785 | 1,023 | 1.30 | 656 | 873 | 1.33 | 54 (7%) | 4 (0%) | -0.09 | -129 (-16%) | -150 (-15%) | 0.03 | -75 (-10%) | -146 (-14%) | -0.06 | | | | |
| | オキシ銅 | 564 | 831 | 1.47 | 683 | 910 | 1.33 | 596 | 815 | 1.37 | 119 (21%) | 79 (10%) | -0.14 | -87 (-13%) | -95 (-10%) | 0.04 | 32 (6%) | -16 (-2%) | -0.11 | | | | |
| | クロロホルム | 700 | 1,014 | 1.45 | 702 | 965 | 1.37 | 666 | 878 | 1.32 | 2 (0%) | -49 (-5%) | -0.07 | -36 (-5%) | -87 (-9%) | -0.06 | -34 (-5%) | -136 (-13%) | -0.13 | | | | |
| | プロピルサリチル | 670 | 946 | 1.41 | 672 | 903 | 1.34 | 664 | 871 | 1.31 | 2 (0%) | -43 (-5%) | -0.07 | -8 (-1%) | -32 (-4%) | -0.03 | -6 (-1%) | -75 (-8%) | -0.10 | | | | |
| | EPN | 874 | 1,367 | 1.56 | 1,027 | 1,560 | 1.52 | 1,041 | 1,463 | 1.41 | 153 (18%) | 193 (14%) | -0.05 | 14 (1%) | -97 (-6%) | -0.11 | 167 (19%) | 96 (7%) | -0.16 | | | | |
| | ジクロロメタン | 667 | 936 | 1.40 | 668 | 891 | 1.33 | 660 | 859 | 1.30 | 1 (0%) | -45 (-5%) | -0.07 | -8 (-1%) | -32 (-4%) | -0.03 | -7 (-1%) | -77 (-8%) | -0.10 | | | | |
| | フェノール | 687 | 981 | 1.43 | 740 | 986 | 1.33 | 602 | 809 | 1.34 | 53 (8%) | 5 (1%) | -0.10 | -138 (-19%) | -177 (-18%) | 0.01 | -85 (-12%) | -172 (-18%) | -0.08 | | | | |
| | イソプロパノール | 710 | 981 | 1.38 | 746 | 969 | 1.30 | 724 | 924 | 1.28 | 36 (5%) | -12 (-1%) | -0.08 | -22 (-3%) | -45 (-5%) | -0.02 | 14 (2%) | -57 (-6%) | -0.11 | | | | |
| | クロロニトロフェン | 725 | 1,050 | 1.45 | 755 | 1,028 | 1.36 | 721 | 947 | 1.31 | 30 (4%) | -22 (-2%) | -0.09 | -34 (-5%) | -81 (-8%) | -0.05 | -4 (-1%) | -103 (-10%) | -0.13 | | | | |
| | トルエン | 512 | 848 | 1.66 | 703 | 1,109 | 1.58 | 612 | 974 | 1.59 | 191 (37%) | 261 (31%) | -0.08 | -91 (-13%) | -135 (-12%) | 0.01 | 100 (20%) | 126 (15%) | -0.06 | | | | |
| | キシレン | 5 | | | | | | | | | | | | | | | | | | | | | |