

| 想定項目 | | 沖繩本島南部断層系による地震 | 伊祖断層による地震 | 石川-具志川断層系による地震 | 沖繩本島南部スラブ内地震 | 宮古島断層による地震 | 八重山諸島南西沖地震 | 八重山諸島南方沖地震 | 八重山諸島南東沖地震 | 沖繩本島南東沖地震 | 沖繩本島東方沖地震 | 石垣島南方沖地震 | 石垣島東方沖地震 | 石垣島北方沖地震 | 久米島北方沖地震 | 沖繩本島北西沖地震 | 沖繩本島南東沖地震3連動 | 八重山諸島南方沖地震3連動 | 沖繩本島北部スラブ内地震 | 宮古島スラブ内地震 | 石垣島スラブ内地震 | 一律地震動による地震 | | |
|----------|---------------|----------------|-----------|----------------|--------------|------------|------------|------------|------------|-----------|-----------|----------|----------|----------|----------|-----------|--------------|---------------|--------------|-----------|-----------|------------|---------|---------|
| 建物被害 | 全壊棟数(棟) | 揺れ | 11,691 | 11,003 | 12,527 | 29,099 | 2,627 | 101 | 111 | 243 | 5,421 | 156 | 516 | 396 | 1,463 | 463 | 19,190 | 1,435 | 11,476 | 1,953 | 1,075 | 9,998 | | |
| | | 液状化 | 1,625 | 1,879 | 1,568 | 2,885 | 12 | 87 | 89 | 974 | 2,821 | 2,819 | 78 | 89 | 97 | 2,383 | 1,569 | 2,964 | 2,085 | 34 | 81 | 2,982 | | |
| | | 土砂災害 | 221 | 219 | 129 | 348 | 0 | 0 | 0 | 11 | 242 | 198 | 0 | 2 | 3 | 99 | 87 | 327 | 74 | 286 | 0 | 3 | 331 | |
| | | 津波 | 0 | 0 | 0 | 0 | 0 | 140 | 721 | 235 | 28,189 | 16,168 | 3,547 | 4,442 | 188 | 12,654 | 4,282 | 35,308 | 7,030 | 0 | 0 | 0 | 0 | |
| | | 合計 | 72 | 274 | 391 | 450 | 9 | 1 | 4 | 414 | 544 | 13 | 16 | 2 | 2 | 78 | 25 | 557 | 42 | 204 | 7 | 5 | 76 | |
| 半壊棟数(棟) | 揺れ | 液状化 | 13,610 | 13,375 | 14,614 | 32,782 | 2,648 | 329 | 922 | 1,466 | 37,385 | 25,151 | 3,795 | 5,066 | 16,677 | 6,426 | 58,346 | 10,666 | 14,791 | 1,995 | 1,163 | 13,387 | | |
| | | 土砂災害 | 28,069 | 29,612 | 27,250 | 58,161 | 4,057 | 569 | 774 | 3,342 | 20,414 | 20,879 | 579 | 1,443 | 1,643 | 6,075 | 4,733 | 44,571 | 7,579 | 36,065 | 3,914 | 2,812 | 35,611 | |
| | | 津波 | 2,054 | 2,376 | 1,980 | 3,633 | 15 | 107 | 103 | 1,980 | 2,618 | 3,022 | 80 | 76 | 117 | 2,715 | 1,885 | 2,601 | 1,885 | 44 | 102 | 3,559 | | |
| | | 合計 | 516 | 510 | 300 | 812 | 0 | 0 | 25 | 565 | 463 | 1 | 6 | 7 | 231 | 203 | 764 | 173 | 666 | 0 | 0 | 6 | 773 | |
| | | 合計 | 30,639 | 32,499 | 29,531 | 62,606 | 4,073 | 834 | 1,324 | 5,293 | 44,255 | 38,356 | 3,354 | 4,076 | 2,698 | 24,429 | 11,928 | 70,714 | 12,954 | 40,291 | 3,958 | 2,920 | 40,141 | |
| 人的被害 | 死者数(人) | 建物倒壊 | 154 | 128 | 173 | 423 | 26 | 1 | 2 | 53 | 50 | 1 | 6 | 4 | 29 | 4 | 248 | 13 | 157 | 18 | 17 | 106 | | |
| | | 土砂災害 | 19 | 19 | 11 | 30 | 0 | 0 | 0 | 1 | 21 | 21 | 0 | 0 | 17 | 8 | 28 | 6 | 25 | 0 | 0 | 29 | | |
| | | 津波 | 0 | 0 | 0 | 0 | 0 | 25 | 107 | 91 | 9,349 | 6,269 | 1,727 | 2,145 | 118 | 1,324 | 630 | 11,109 | 2,414 | 0 | 0 | 0 | | |
| | | 地震火災 | 3 | 4 | 7 | 9 | 1 | 0 | 0 | 6 | 8 | 6 | 1 | 1 | 3 | 4 | 3 | 13 | 3 | 5 | 0 | 0 | 4 | |
| | | ブロック塀 | 15 | 19 | 12 | 33 | 0 | 0 | 4 | 18 | 18 | 0 | 0 | 0 | 0 | 6 | 5 | 33 | 7 | 23 | 0 | 0 | 23 | |
| | 合計 | 173 | 147 | 184 | 453 | 26 | 26 | 93 | 9,418 | 6,337 | 1,729 | 2,150 | 122 | 1,362 | 641 | 11,340 | 2,432 | 182 | 18 | 17 | 11 | 139 | | |
| | 負傷者数(人) | 建物倒壊 | 7,059 | 7,221 | 7,074 | 15,541 | 1,185 | 119 | 156 | 630 | 4,632 | 4,663 | 130 | 349 | 364 | 1,342 | 935 | 11,353 | 1,596 | 8,498 | 1,039 | 702 | 8,123 | |
| | | 土砂災害 | 24 | 23 | 14 | 37 | 0 | 0 | 0 | 26 | 21 | 21 | 0 | 0 | 11 | 10 | 35 | 8 | 31 | 0 | 0 | 0 | 36 | |
| | | 津波 | 0 | 0 | 0 | 0 | 0 | 465 | 1,354 | 1,929 | 86,192 | 54,675 | 8,774 | 9,462 | 1,645 | 23,453 | 11,071 | 105,025 | 13,590 | 0 | 0 | 0 | 0 | |
| | | 地震火災 | 20 | 32 | 38 | 59 | 3 | 1 | 3 | 57 | 54 | 3 | 3 | 5 | 1 | 23 | 10 | 81 | 14 | 31 | 2 | 1 | 23 | |
| | | ブロック塀 | 531 | 654 | 420 | 1,144 | 14 | 8 | 130 | 636 | 613 | 7 | 15 | 13 | 216 | 183 | 1,137 | 253 | 782 | 15 | 15 | 15 | 806 | |
| | 合計 | 7,083 | 7,244 | 7,088 | 15,579 | 1,185 | 584 | 1,511 | 2,560 | 90,850 | 59,359 | 8,906 | 9,800 | 1,996 | 24,805 | 11,995 | 116,415 | 15,213 | 8,529 | 1,039 | 702 | 8,159 | | |
| | 重傷者数(人) | 建物倒壊 | 1,168 | 1,100 | 1,255 | 2,917 | 263 | 11 | 12 | 24 | 568 | 540 | 17 | 52 | 41 | 149 | 51 | 1,918 | 144 | 1,147 | 195 | 108 | 998 | |
| | | 土砂災害 | 12 | 12 | 7 | 19 | 0 | 0 | 0 | 13 | 11 | 11 | 0 | 0 | 0 | 5 | 5 | 18 | 4 | 15 | 0 | 0 | 18 | |
| | | 津波 | 0 | 0 | 0 | 0 | 0 | 159 | 461 | 656 | 29,362 | 18,630 | 2,986 | 3,223 | 560 | 7,980 | 3,767 | 35,846 | 4,631 | 0 | 0 | 0 | 0 | |
| 地震火災 | | 6 | 9 | 11 | 17 | 1 | 0 | 0 | 16 | 15 | 15 | 1 | 3 | 6 | 6 | 3 | 23 | 4 | 9 | 1 | 0 | 7 | | |
| ブロック塀 | | 207 | 255 | 164 | 446 | 5 | 3 | 51 | 248 | 239 | 3 | 6 | 3 | 5 | 84 | 71 | 443 | 99 | 305 | 6 | 6 | 314 | | |
| 合計 | 1,261 | 1,277 | 1,282 | 3,091 | 263 | 168 | 472 | 681 | 29,943 | 19,178 | 3,004 | 3,277 | 602 | 8,135 | 3,817 | 37,781 | 4,800 | 1,366 | 195 | 108 | 1,250 | | | |
| 軽傷者数(人) | 建物倒壊 | 5,891 | 6,121 | 5,818 | 12,624 | 922 | 109 | 146 | 606 | 4,064 | 4,125 | 115 | 298 | 325 | 1,193 | 884 | 9,435 | 1,453 | 7,351 | 844 | 594 | 7,130 | | |
| | 土砂災害 | 12 | 12 | 7 | 19 | 0 | 0 | 0 | 13 | 11 | 11 | 0 | 0 | 0 | 5 | 5 | 18 | 4 | 15 | 0 | 0 | 18 | | |
| | 津波 | 0 | 0 | 0 | 0 | 0 | 307 | 893 | 1,273 | 56,830 | 36,445 | 5,788 | 6,240 | 1,084 | 15,472 | 7,304 | 69,179 | 8,959 | 0 | 0 | 0 | 0 | | |
| | 地震火災 | 14 | 23 | 27 | 42 | 2 | 0 | 0 | 41 | 39 | 2 | 3 | 3 | 16 | 16 | 10 | 58 | 22 | 2 | 2 | 1 | 16 | | |
| | ブロック塀 | 324 | 399 | 256 | 698 | 8 | 3 | 79 | 388 | 374 | 5 | 9 | 8 | 9 | 132 | 112 | 693 | 154 | 477 | 9 | 9 | 491 | | |
| 合計 | 5,903 | 6,133 | 5,826 | 12,643 | 922 | 416 | 1,039 | 1,880 | 60,907 | 40,181 | 5,902 | 6,523 | 1,396 | 16,671 | 8,177 | 78,633 | 10,416 | 7,367 | 844 | 594 | 7,148 | | | |
| 要救助者数(人) | 地震 | 5,074 | 4,952 | 4,565 | 12,765 | 788 | 31 | 37 | 95 | 2,311 | 2,169 | 55 | 179 | 118 | 477 | 170 | 7,736 | 531 | 4,240 | 585 | 397 | 3,914 | | |
| | 津波に伴う要搜索者数(人) | 0 | 0 | 0 | 0 | 0 | 4 | 8 | 51 | 33,800 | 5,650 | 1,423 | 1,921 | 366 | 27,109 | 1,457 | 39,356 | 1,926 | 0 | 0 | 0 | 0 | | |
| ライフライン被害 | 上水道 | 断水人口(人) | 直後 | 242,587 | 290,955 | 200,213 | 640,165 | 23,652 | 196 | 1,080 | 12,769 | 539,373 | 488,878 | 11,754 | 15,075 | 882 | 96,180 | 25,535 | 775,977 | 79,112 | 518,909 | 18,276 | 412 | 488,289 |
| | | 1日後 | 235,193 | 278,119 | 189,614 | 619,394 | 22,034 | 196 | 1,080 | 11,598 | 524,827 | 473,944 | 11,520 | 15,059 | 872 | 93,801 | 24,344 | 761,294 | 74,136 | 496,431 | 16,938 | 408 | 465,312 | |
| | | 1週間後 | 188,856 | 202,755 | 130,290 | 489,612 | 13,666 | 196 | 1,034 | 4,821 | 447,078 | 389,352 | 11,520 | 14,715 | 711 | 80,239 | 15,622 | 668,622 | 48,589 | 365,244 | 10,093 | 106 | 333,529 | |
| | 下水道 | 支障人口(人) | 直後 | 204,106 | 217,921 | 201,988 | 264,554 | 3,876 | 4,477 | 4,821 | 143,117 | 590,562 | 276,396 | 9,178 | 13,510 | 5,839 | 542,089 | 195,186 | 629,135 | 183,779 | 233,564 | 5,269 | 5,219 | 245,339 |
| | | 1日後 | 172,108 | 184,023 | 170,570 | 223,232 | 3,271 | 2,281 | 2,499 | 120,907 | 507,116 | 236,460 | 5,084 | 8,065 | 2,978 | 461,811 | 165,104 | 540,943 | 155,722 | 197,198 | 4,442 | 2,609 | 207,229 | |
| | | 1週間後 | 62,286 | 66,357 | 61,526 | 80,726 | 1,181 | 126 | 208 | 43,969 | 218,702 | 98,478 | 2,182 | 2,705 | 1,921 | 184,723 | 62,290 | 235,845 | 58,825 | 71,182 | 1,605 | 47 | 74,732 | |
| | 電力 | 停電軒数(軒) | 直後 | 59,729 | 51,690 | 54,942 | 128,162 | 7,081 | 1,204 | 2,986 | 1,027 | 152,967 | 110,047 | 11,959 | 15,541 | 3,580 | 42,411 | 13,196 | 223,506 | 23,571 | 80,778 | 5,872 | 5,909 | 83,217 |
| | | 1日後 | 4,580 | 4,018 | 4,128 | 9,512 | 538 | 340 | 1,688 | 556 | 71,458 | 46,225 | 7,197 | 9,137 | 593 | 22,967 | 8,749 | 88,659 | 14,209 | 6,093 | 428 | 433 | 6,294 | |
| | | 1週間後 | 56 | 0 | 0 | 0 | 3 | 272 | 1,584 | 518 | 64,678 | 40,869 | 6,819 | 8,542 | 360 | 21,331 | 8,374 | 77,418 | 13,362 | 0 | 0 | 0 | 0 | |
| | 通信施設 | 不通回線数(回線) | 直後 | 36,087 | 37,512 | 24,169 | 78,275 | 4,711 | 626 | 1,341 | 617 | 99,103 | 53,533 | 11,001 | 13,872 | 2,478 | 39,928 | 6,983 | 137,860 | 19,129 | 42,664 | 3,906 | 4,180 | 46,211 |
| | | 1日後 | 33,179 | 34,472 | 22,296 | 72,054 | 4,346 | 588 | 1,260 | 587 | 93,407 | 50,418 | 10,518 | 13,261 | 2,311 | 37,917 | 6,680 | 129,581 | 18,326 | 39,254 | 3,589 | 3,838 | 42,485 | |
| | | 1週間後 | 4,879 | 5,173 | 3,248 | 10,587 | 646 | 164 | 571 | 269 | 37,446 | 18,779 | 5,776 | 7,269 | 572 | 16,974 | 3,853 | 47,833 | 10,316 | 5,829 | 531 | 578 | 6,273 | |
| | 都市ガス | 支障戸数(戸) | 直後 | 22,438 | 27,177 | 1,851 | 52,699 | 0 | 0 | 897 | 53,000 | 8,112 | 0 | 0 | 0 | 53,000 | 1,150 | 53,000 | 2,131 | 9,924 | 0 | 0 | 12,192 | |
| | | 1日後 | 21,898 | 26,637 | 1,764 | 52,159 | 0 | 0 | 897 | 52,460 | 7,572 | 0 | 0 | 0 | 0 | 52,460 | 1,150 | 52,460 | 2,131 | 9,384 | 0 | 0 | 11,652 | |
| | | 1週間後 | 18,658 | 23,397 | 1,764 | 48,919 | 0 | 0 | 897 | 49,220 | 5,182 | 0 | 0 | 0 | 0 | 49,220 | 1,150 | 49,220 | 2,131 | 6,144 | 0 | 0 | 8,412 | |
| 交通施設被害 | 道路(箇所) | 直後 | 307 | 326 | 346 | 636 | 252 | 232 | 319 | 622 | 459 | 272 | 452 | 420 | 476 | 429 | 1,096 | 824 | 642 | 321 | 323 | 1,173 | | |
| | 道路施設(箇所) | 122 | 110 | 76 | 230 | 43 | 72 | 73 | 63 | 222 | 224 | 73 | 74 | 75 | 183 | 116 | 253 | 157 | 235 | 43 | 74 | 268 | | |
| | 港湾・漁港 | 26 | 48 | 22 | 112 | 15 | 10 | 15 | 6 | 69 | 69 | 19 | 35 | 36 | 28 | 19 | 149 | 69 | 92 | 25 | 47 | 145 | | |
| 生活機能支障 | 物資不足量 | 食料(食) | 1~3日 | 0 | 2,062 | 0 | 44,038 | 0 | 0 | 0 | 553,519 | 267,696 | 0 | 0 | | | | | | | | | | |