

硫酸需給実績

2019年(令和元年)9月硫酸需給バランス表

(単位 100% t)

硫酸協会

| 地区 | 原料工場別 | 繰越在庫 | 生産量 | | | | | 入荷量 | | 出量 | 欠量 | 自工場消費量 | | 出荷量 | | 月末在庫 | | 貯酸能力 | 貯酸率% | |
|----|---------|---------|---------|--------|--------|---------|---------|---------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|------|
| | | | 製錬ガス | 硫化鉍 | 硫黄 | その他 | 合計 | 前月比 | 数量 | | | 前月比 | 数量 | 前月比 | 数量 | 前月比 | 数量 | | | 前月比 |
| 東部 | 製錬ガス工場 | 64,920 | 100,207 | | | | 100,207 | -1,530 | 266 | -315 | 0 | 643 | 7,283 | 779 | 82,917 | -8,514 | 74,550 | 9,630 | 116,900 | 63.8 |
| | 硫化鉍工場 | 2,342 | | | | 0 | 0 | 0 | 2,941 | 1,078 | 0 | 0 | 1 | 0 | 3,111 | -419 | 2,171 | -171 | 21,812 | 10.0 |
| | 硫黄工場 | 12,586 | | | 13,927 | 13,927 | -15,126 | 0 | 0 | 0 | 0 | 0 | 1,282 | -840 | 16,364 | -5,286 | 8,867 | -3,719 | 16,011 | 55.4 |
| | その他工場 | 1,585 | | | 1,469 | 1,418 | 2,887 | -365 | 50 | -719 | 643 | 0 | 1,834 | -105 | 2,280 | 84 | 1,051 | -534 | 2,900 | 36.2 |
| | 計 | 81,433 | 100,207 | 0 | 15,396 | 1,418 | 117,021 | -17,021 | 3,257 | 44 | 643 | 643 | 10,400 | -166 | 104,672 | -14,135 | 86,639 | 5,206 | 157,623 | 55.0 |
| 中部 | 製錬ガス工場 | 7,477 | 5,901 | | | 5,901 | -4,231 | 0 | 0 | 0 | 0 | 1,462 | -965 | 5,260 | -271 | 6,656 | -821 | 12,273 | 54.2 | |
| | 硫化鉍工場 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 |
| | 硫黄工場 | 31,643 | | | 20,951 | 20,951 | -31,488 | 1,335 | 1,306 | 0 | 0 | 9,397 | -2,537 | 23,372 | -11,548 | 21,160 | -10,483 | 34,899 | 60.6 | |
| | その他工場 | 1,254 | | | 0 | 1,899 | 1,899 | -71 | 0 | 0 | 0 | 0 | 134 | -46 | 2,287 | 816 | 732 | -522 | 1,697 | 43.1 |
| | 計 | 40,374 | 5,901 | 0 | 20,951 | 1,899 | 28,751 | -35,790 | 1,335 | 1,306 | 0 | 0 | 10,993 | -3,548 | 30,919 | -11,003 | 28,548 | -11,826 | 48,869 | 58.4 |
| 西部 | 製錬ガス工場 | 123,568 | 303,092 | | | 303,092 | -27,277 | 3,922 | 1,667 | 0 | 0 | 18,887 | 105 | 266,391 | -47,758 | 145,304 | 21,736 | 304,202 | 47.8 | |
| | 硫化鉍工場 | 1,899 | | | | 0 | 0 | 6,862 | 980 | 0 | 0 | 11 | -6 | 7,257 | 1,467 | 1,493 | -406 | 6,888 | 21.7 | |
| | 硫黄工場 | 21,992 | | | 15,343 | 15,343 | -1,724 | 19,924 | 759 | 0 | 0 | 16,998 | -382 | 19,180 | 2,963 | 21,081 | -911 | 29,490 | 71.5 | |
| | その他工場 | 8,367 | | | 5,702 | 5,702 | -2,248 | 0 | 0 | 0 | 0 | 2,474 | -361 | 4,425 | 242 | 7,170 | -1,197 | 17,674 | 40.6 | |
| | 計 | 155,826 | 303,092 | 0 | 15,343 | 5,702 | 324,137 | -31,249 | 30,708 | 3,406 | 0 | 0 | 38,370 | -644 | 297,253 | -43,086 | 175,048 | 19,222 | 358,254 | 48.9 |
| 全国 | 製錬ガス工場 | 195,965 | 409,200 | | | 409,200 | -33,038 | 4,188 | 1,352 | 0 | 643 | 27,632 | -81 | 354,568 | -56,543 | 226,510 | 30,545 | 433,375 | 52.3 | |
| | 硫化鉍工場 | 4,241 | 0 | | | 0 | 0 | 9,803 | 2,058 | 0 | 0 | 12 | -6 | 10,368 | 1,048 | 3,664 | -577 | 28,700 | 12.8 | |
| | 硫黄工場 | 66,221 | 0 | | 50,221 | 50,221 | -48,338 | 21,259 | 2,065 | 0 | 0 | 27,677 | -3,759 | 58,916 | -13,871 | 51,108 | -15,113 | 80,400 | 63.6 | |
| | その他工場 | 11,206 | 0 | | 1,469 | 9,019 | 10,488 | -2,684 | 50 | -719 | 643 | 0 | 4,442 | -512 | 8,992 | 1,142 | 8,953 | -2,253 | 22,271 | 40.2 |
| | 合計 | 273,267 | 409,200 | 0 | 51,690 | 9,019 | 469,909 | -84,060 | 25,231 | 3,013 | 643 | 643 | 59,475 | -4,025 | 422,476 | -69,272 | 286,456 | 13,189 | 530,272 | 54.0 |
| 参考 | 濃硫酸 | 249,997 | | | | 441,075 | -77,472 | 27,422 | 4,524 | 352 | 14,715 | 42,946 | -4,231 | 396,725 | -60,603 | 264,460 | 14,463 | | | |
| | 発煙硫酸 | 22,344 | | | | 18,002 | -7,860 | 7,703 | 101 | 72 | 83 | 8,761 | -34 | 18,563 | -7,418 | 20,714 | -1,630 | | | |
| 参考 | 精製硫酸 | 659 | | | | 2,389 | 351 | 175 | 131 | 769 | 770 | 0 | 0 | 2,506 | 366 | 716 | 57 | | | |
| | 薄硫酸 | 4,633 | | | | 8,443 | 921 | 0 | 0 | 14,472 | 97 | 8,056 | -93 | 15,050 | -569 | 4,345 | -288 | | | |
| | 製造工場 | 273,267 | 409,200 | 0 | 51,690 | 9,019 | 469,909 | -84,060 | 25,231 | 3,013 | 643 | 643 | 59,475 | -4,025 | 422,476 | -69,272 | 286,456 | 13,189 | 530,272 | 54.0 |
| | 中継地等工場 | 4,366 | 0 | 0 | 0 | 0 | 0 | 0 | 10,069 | 1,743 | 0 | 0 | 288 | -333 | 10,368 | 1,048 | 3,779 | -587 | 34,474 | 11.0 |
| 合計 | 277,633 | 409,200 | 0 | 51,690 | 9,019 | 469,909 | -84,060 | 35,300 | 4,756 | 643 | 643 | 59,763 | -4,358 | 432,844 | -68,224 | 290,235 | 12,602 | 564,746 | 51.4 | |

(注) 硫酸種類別の出欠量は希釈または濃縮による受払量である。

(イ) 操業能力(t/d)

| | | | |
|----|--------|------|--------|
| 東部 | 6,000 | 製錬ガス | 18,344 |
| 中部 | 2,738 | 硫化鉍 | 0 |
| 西部 | 14,587 | 硫黄 | 4,235 |
| — | — | その他 | 746 |
| 計 | 23,325 | 前月比 | 0 |

(ロ) 操業率(%)

| | | | | | |
|----|------|-------|------|------|-------|
| 東部 | 65.0 | -7.1 | 製錬ガス | 74.4 | -3.4 |
| 中部 | 35.0 | -41.0 | 硫化鉍 | 0.0 | 0.0 |
| 西部 | 74.1 | -4.5 | 硫黄 | 39.5 | -35.5 |
| — | — | — | その他 | 46.9 | -10.1 |
| 平均 | 67.2 | — | 前月比 | — | -9.5 |

(ハ) 消費量(t)

| |
|-------------|
| 457,307 |
| 前月比 -77,338 |

(ニ) 貯酸能力(t)

| |
|---------|
| 564,746 |
| 前月比 0 |

硫酸需給バランス表(月別)

(100% t)

| 年月 | 生産量(原料別) | | | | 入荷量 | 出欠量 | 自工場消費量 | 出荷量 | 月末在庫量(原料工場別) | | | | | (参考)製品種類別生産内訳 | | | |
|--------------|-----------|-----------|---------|-----------|---------|-----|---------|-----------|--------------|-------|--------|--------|---------|---------------|---------|--------|--------|
| | 製錬ガス出 | 硫黄出 | その他出 | 合計 | | | | | 製錬ガス工場 | 硫化鉍工場 | 硫黄工場 | その他工場 | 合計 | 濃硫酸 | 発煙硫酸 | 精製硫酸 | 薄硫酸 |
| 17(H29)上期 | 2,576,521 | 553,152 | 84,433 | 3,214,106 | 205,631 | 0 | 415,148 | 2,935,313 | 215,597 | 8,363 | 40,710 | 12,484 | 277,154 | 3,001,728 | 156,346 | 14,238 | 41,794 |
| 17(H29)/10 | 340,503 | 86,485 | 12,110 | 439,098 | 25,124 | 0 | 71,638 | 380,838 | 229,061 | 4,091 | 43,047 | 12,701 | 288,900 | 401,154 | 25,892 | 2,672 | 9,380 |
| 17(H29)/11 | 258,616 | 87,250 | 12,171 | 358,037 | 44,035 | 0 | 69,222 | 389,379 | 177,736 | 4,822 | 37,635 | 12,178 | 232,371 | 324,012 | 23,494 | 1,986 | 8,545 |
| 17(H29)/12 | 391,899 | 98,984 | 13,565 | 504,448 | 36,807 | 0 | 73,868 | 453,325 | 188,613 | 4,325 | 41,048 | 12,447 | 246,433 | 462,203 | 30,917 | 2,631 | 8,697 |
| 17(H29)/7~12 | 2,268,991 | 538,294 | 83,444 | 2,890,729 | 208,979 | 0 | 422,600 | 2,676,085 | 188,613 | 4,325 | 41,048 | 12,447 | 246,433 | 2,667,298 | 157,581 | 14,460 | 51,390 |
| 17(H29)暦年 | 4,845,113 | 1,112,118 | 158,840 | 6,116,071 | 420,822 | 0 | 841,047 | 5,631,985 | 188,613 | 4,325 | 41,048 | 12,447 | 246,433 | 5,676,715 | 319,655 | 28,297 | 91,404 |
| 18(H30)/1 | 474,934 | 100,680 | 15,291 | 590,905 | 37,119 | 0 | 74,769 | 543,667 | 198,995 | 2,239 | 43,576 | 11,211 | 256,021 | 548,224 | 32,410 | 2,284 | 7,987 |
| 18(H30)/2 | 436,222 | 91,488 | 13,182 | 540,892 | 38,096 | 0 | 68,513 | 523,700 | 182,369 | 5,823 | 43,612 | 10,992 | 242,796 | 502,784 | 28,275 | 2,168 | 7,665 |
| 18(H30)/3 | 466,405 | 95,567 | 12,437 | 574,409 | 37,415 | 0 | 73,619 | 519,174 | 203,273 | 5,866 | 43,154 | 9,534 | 261,827 | 534,872 | 27,839 | 2,541 | 9,157 |
| 17(H29)下期 | 2,368,579 | 560,454 | 78,756 | 3,007,789 | 218,596 | 0 | 431,629 | 2,810,083 | 203,273 | 5,866 | 43,154 | 9,534 | 261,827 | 2,773,249 | 168,827 | 14,282 | 51,431 |
| 17(H29)年度 | 4,945,100 | 1,113,606 | 163,189 | 6,221,895 | 424,227 | 0 | 846,777 | 5,745,396 | 203,273 | 5,866 | 43,154 | 9,534 | 261,827 | 5,774,977 | 325,173 | 28,520 | 93,225 |
| 18(H30)/4 | 466,350 | 96,086 | 12,910 | 575,346 | 38,178 | 0 | 70,376 | 564,474 | 179,680 | 7,325 | 42,995 | 10,501 | 240,501 | 538,187 | 26,564 | 2,474 | 8,121 |
| 18(H30)/5 | 452,600 | 98,738 | 12,015 | 563,353 | 31,323 | 0 | 65,126 | 513,419 | 193,983 | 6,682 | 46,415 | 9,552 | 256,632 | 527,146 | 26,386 | 2,272 | 7,549 |
| 18(H30)/6 | 450,993 | 96,108 | 12,148 | 559,249 | 30,480 | 0 | 70,370 | 518,084 | 194,358 | 7,236 | 45,574 | 10,739 | 257,907 | 528,572 | 19,441 | 2,317 | 8,919 |
| 18(H30)/1~6 | 2,747,504 | 578,667 | 77,983 | 3,404,154 | 212,611 | 0 | 422,773 | 3,182,518 | 194,358 | 7,236 | 45,574 | 10,739 | 257,907 | 3,179,785 | 160,915 | 14,056 | 49,398 |
| 18(H30)/7 | 387,239 | 96,911 | 16,692 | 500,842 | 34,888 | 0 | 72,229 | 454,151 | 202,887 | 7,872 | 43,029 | 13,469 | 267,257 | 470,690 | 19,133 | 2,473 | 8,546 |
| 18(H30)/8 | 442,665 | 96,610 | 16,145 | 555,420 | 32,433 | 0 | 71,477 | 491,055 | 222,883 | 6,060 | 52,105 | 11,530 | 292,578 | 519,278 | 26,381 | 2,238 | 7,523 |
| 18(H30)/9 | 419,878 | 71,488 | 13,800 | 505,166 | 33,760 | 0 | 62,344 | 499,202 | 205,663 | 5,637 | 46,749 | 11,909 | 269,958 | 475,472 | 19,520 | 2,482 | 7,692 |
| 18(H30)上期 | 2,619,725 | 555,941 | 83,710 | 3,259,376 | 201,062 | 0 | 411,922 | 3,040,385 | 205,663 | 5,637 | 46,749 | 11,909 | 269,958 | 3,059,345 | 137,425 | 14,256 | 48,350 |
| 18(H30)/10 | 411,997 | 83,714 | 14,455 | 510,166 | 35,133 | 0 | 59,337 | 455,055 | 230,660 | 6,017 | 52,273 | 11,915 | 300,865 | 479,005 | 24,214 | 2,313 | 4,634 |
| 18(H30)/11 | 367,684 | 77,439 | 14,683 | 459,806 | 39,345 | 0 | 70,982 | 508,753 | 161,945 | 5,118 | 41,479 | 11,739 | 220,281 | 426,674 | 23,299 | 2,308 | 7,525 |
| 18(H30)/12 | 456,930 | 89,427 | 12,775 | 559,132 | 36,533 | 0 | 70,728 | 478,355 | 210,430 | 4,851 | 40,075 | 11,507 | 266,863 | 522,736 | 24,493 | 2,383 | 9,520 |
| 18(H30)/7~12 | 2,486,393 | 515,589 | 88,550 | 3,090,532 | 212,092 | 0 | 407,097 | 2,886,571 | 210,430 | 4,851 | 40,075 | 11,507 | 266,863 | 2,893,855 | 137,040 | 14,197 | 45,440 |
| 18(H30)暦年 | 5,233,897 | 1,094,256 | 166,533 | 6,494,686 | 424,703 | 0 | 829,870 | 6,069,089 | 210,430 | 4,851 | 40,075 | 11,507 | 266,863 | 6,073,640 | 297,955 | 28,253 | 94,838 |
| 19(H31)/1 | 456,862 | 93,063 | 14,809 | 564,734 | 39,572 | 0 | 73,457 | 524,875 | 204,730 | 5,677 | 50,126 | 12,304 | 272,837 | 525,992 | 28,594 | 2,260 | 7,888 |
| 19(H31)/2 | 401,842 | 86,336 | 11,678 | 499,856 | 37,522 | 0 | 63,079 | 470,176 | 209,216 | 6,750 | 48,378 | 12,616 | 276,960 | 469,128 | 20,327 | 2,306 | 8,095 |
| 19(H31)/3 | 396,856 | 90,101 | 11,948 | 498,905 | 38,637 | 0 | 74,296 | 524,218 | 153,243 | 7,021 | 43,397 | 12,327 | 215,988 | 464,559 | 23,513 | 2,370 | 8,463 |
| 18(H30)下期 | 2,492,171 | 520,080 | 80,348 | 3,092,599 | 226,742 | 0 | 411,879 | 2,961,432 | 153,243 | 7,021 | 43,397 | 12,327 | 215,988 | 2,888,094 | 144,440 | 13,940 | 46,125 |
| 18(H30)年度 | 5,111,896 | 1,076,021 | 164,058 | 6,351,975 | 427,804 | 0 | 823,801 | 6,001,817 | 153,243 | 7,021 | 43,397 | 12,327 | 215,988 | 5,947,439 | 281,865 | 28,196 | 94,475 |
| 19(H31)/4 | 430,679 | 92,980 | 9,568 | 533,227 | 37,784 | 0 | 71,799 | 495,967 | 159,938 | 8,235 | 41,588 | 9,472 | 219,233 | 495,998 | 26,978 | 2,271 | 7,980 |
| 19(R1)/5 | 472,716 | 93,685 | 9,841 | 576,242 | 38,395 | 0 | 70,864 | 519,948 | 184,657 | 6,963 | 42,165 | 9,273 | 243,058 | 533,007 | 33,070 | 1,799 | 8,366 |
| 19(R1)/6 | 450,445 | 90,890 | 10,466 | 551,801 | 33,802 | 0 | 66,022 | 475,523 | 222,613 | 6,642 | 47,641 | 10,220 | 287,116 | 522,805 | 18,174 | 2,478 | 8,344 |
| 19/1~6 | 2,609,400 | 547,055 | 68,310 | 3,224,765 | 225,712 | 0 | 419,517 | 3,010,707 | 222,613 | 6,642 | 47,641 | 10,220 | 287,116 | 3,011,489 | 150,656 | 13,484 | 49,136 |
| 19(R1)/7 | 427,040 | 93,606 | 11,902 | 532,548 | 34,725 | 0 | 69,626 | 526,454 | 190,261 | 5,834 | 52,691 | 9,523 | 258,309 | 497,012 | 24,749 | 2,359 | 8,428 |
| 19(R1)/8 | 442,238 | 100,295 | 11,436 | 553,969 | 30,544 | 0 | 64,121 | 501,068 | 195,965 | 4,241 | 66,221 | 11,206 | 277,633 | 518,547 | 25,862 | 2,038 | 7,522 |
| 19(R1)/9 | 409,200 | 51,690 | 9,019 | 469,909 | 35,300 | 0 | 59,763 | 432,844 | 226,510 | 3,664 | 51,108 | 8,953 | 290,235 | 441,075 | 18,002 | 2,389 | 8,443 |
| 19(R1)上期 | 2,632,318 | 523,146 | 62,232 | 3,217,696 | 210,550 | 0 | 402,195 | 2,951,804 | 226,510 | 3,664 | 51,108 | 8,953 | 290,235 | 3,008,444 | 146,835 | 13,334 | 49,083 |

主要部門別硫酸消費実績表

(100% t)

| 年月 | 肥料用 | | | 工業用 | | | | | | | | | | | | 総合計 | | | 備考 | |
|--------------|---------|---------|---------|--------|---------|---------|---------|---------|-----------|---------|-----------|-----------|---------|-----------|-----------|---------|-----------|-----------|-----|-----------|
| | | | | 繊維工業 | | | 無機薬品 | | | その他 | | | 合計 | | | | | | | |
| | 自消 | 外販 | 計 | 自消 | 外販 | 計 | 自消 | 外販 | 計 | 自消 | 外販 | 計 | 自消 | 外販 | 計 | 自消 | 外販 | 計 | 輸入 | 輸出 |
| 17(H29)上期 | 55,773 | 183,556 | 239,329 | 5,039 | 91,811 | 96,850 | 63,535 | 454,328 | 517,863 | 242,537 | 2,048,251 | 2,290,788 | 311,111 | 2,594,390 | 2,905,501 | 366,884 | 2,777,946 | 3,144,830 | 199 | 1,382,908 |
| 17(H29)/10 | 9,376 | 29,262 | 38,638 | 656 | 10,617 | 11,273 | 2,819 | 79,758 | 82,577 | 51,267 | 243,597 | 294,864 | 54,742 | 333,972 | 388,714 | 64,118 | 363,234 | 427,352 | 24 | 145,625 |
| 17(H29)/11 | 7,465 | 29,648 | 37,113 | 11 | 15,947 | 15,958 | 9,260 | 94,147 | 103,407 | 42,717 | 215,371 | 258,088 | 51,988 | 325,465 | 377,453 | 59,453 | 355,113 | 414,566 | 45 | 117,622 |
| 17(H29)/12 | 7,598 | 32,516 | 40,114 | 586 | 15,903 | 16,489 | 10,917 | 84,147 | 95,064 | 43,179 | 295,540 | 338,719 | 54,682 | 395,590 | 450,272 | 62,280 | 428,106 | 490,386 | 18 | 128,848 |
| 17(H29)/7~12 | 48,102 | 186,155 | 234,257 | 3,815 | 87,601 | 91,416 | 54,453 | 484,482 | 538,935 | 260,741 | 1,764,357 | 2,025,098 | 319,009 | 2,336,440 | 2,655,449 | 367,111 | 2,522,595 | 2,889,706 | 159 | 1,077,558 |
| 17(H29)暦年 | 107,170 | 370,584 | 477,754 | 8,413 | 184,980 | 193,393 | 117,880 | 937,750 | 1,055,630 | 504,044 | 3,821,389 | 4,325,433 | 630,337 | 4,944,119 | 5,574,456 | 737,507 | 5,314,703 | 6,052,210 | 362 | 2,484,690 |
| 18(H30)/1 | 9,968 | 38,308 | 48,276 | 861 | 14,552 | 15,413 | 11,297 | 72,481 | 83,778 | 42,081 | 391,769 | 433,850 | 54,239 | 478,802 | 533,041 | 64,207 | 517,110 | 581,317 | 25 | 309,383 |
| 18(H30)/2 | 8,128 | 26,171 | 34,299 | 773 | 18,206 | 18,979 | 9,573 | 71,612 | 81,185 | 40,885 | 378,769 | 419,654 | 51,231 | 468,587 | 519,818 | 59,359 | 494,758 | 554,117 | 24 | 269,726 |
| 18(H30)/3 | 10,209 | 37,142 | 47,351 | 857 | 15,273 | 16,130 | 11,649 | 75,692 | 87,341 | 41,126 | 363,430 | 404,556 | 53,632 | 454,395 | 508,027 | 63,841 | 491,537 | 555,378 | 18 | 209,367 |
| 17(H29)下期 | 52,744 | 193,047 | 245,791 | 3,744 | 90,498 | 94,242 | 55,515 | 477,837 | 533,352 | 261,255 | 1,888,476 | 2,149,731 | 320,514 | 2,456,811 | 2,777,325 | 373,258 | 2,649,858 | 3,023,116 | 155 | 1,180,572 |
| 17(H29)年度 | 108,517 | 376,603 | 485,120 | 8,783 | 182,309 | 191,092 | 119,050 | 932,165 | 1,051,215 | 503,792 | 3,936,727 | 4,440,519 | 631,625 | 5,051,201 | 5,682,826 | 740,142 | 5,427,804 | 6,167,946 | 353 | 2,563,481 |
| 18(H30)/4 | 8,442 | 48,671 | 57,113 | 818 | 16,253 | 17,071 | 11,956 | 80,677 | 92,633 | 39,134 | 390,721 | 429,855 | 51,908 | 487,651 | 539,559 | 60,350 | 536,322 | 596,672 | 37 | 345,853 |
| 18(H30)/5 | 6,612 | 27,143 | 33,755 | 837 | 14,912 | 15,749 | 13,228 | 75,157 | 88,385 | 39,399 | 369,934 | 409,333 | 53,464 | 460,003 | 513,467 | 60,076 | 487,146 | 547,222 | 27 | 244,185 |
| 18(H30)/6 | 6,911 | 25,451 | 32,362 | 833 | 15,571 | 16,404 | 12,811 | 75,020 | 87,831 | 43,002 | 378,375 | 421,377 | 56,646 | 468,966 | 525,612 | 63,557 | 494,417 | 557,974 | 24 | 288,958 |
| 18(H30)/1~6 | 50,270 | 202,886 | 253,156 | 4,979 | 94,767 | 99,746 | 70,514 | 450,639 | 521,153 | 245,627 | 2,272,998 | 2,518,625 | 321,120 | 2,818,404 | 3,139,524 | 371,390 | 3,021,290 | 3,392,680 | 155 | 1,667,472 |
| 18(H30)/7 | 6,219 | 38,559 | 44,778 | 857 | 15,536 | 16,393 | 13,430 | 74,674 | 88,104 | 42,389 | 299,828 | 342,217 | 56,676 | 390,038 | 446,714 | 62,895 | 428,597 | 491,492 | 24 | 216,668 |
| 18(H30)/8 | 9,009 | 27,093 | 36,102 | 871 | 13,922 | 14,793 | 10,375 | 69,364 | 79,739 | 42,144 | 357,321 | 399,465 | 53,390 | 440,607 | 493,997 | 62,399 | 467,700 | 530,099 | 44 | 246,716 |
| 18(H30)/9 | 4,682 | 31,977 | 36,659 | 830 | 7,972 | 8,802 | 7,016 | 68,677 | 75,693 | 39,221 | 367,411 | 406,632 | 47,067 | 444,060 | 491,127 | 51,749 | 476,037 | 527,786 | 43 | 251,905 |
| 18(H30)上期 | 41,875 | 198,894 | 240,769 | 5,046 | 84,166 | 89,212 | 68,816 | 443,569 | 512,385 | 245,289 | 2,163,590 | 2,408,879 | 319,151 | 2,691,325 | 3,010,476 | 361,026 | 2,890,219 | 3,251,245 | 198 | 1,594,284 |
| 18(H30)/10 | 8,417 | 27,640 | 36,057 | 852 | 14,451 | 15,303 | 1,447 | 69,188 | 70,635 | 39,779 | 317,485 | 357,264 | 42,078 | 401,124 | 443,202 | 50,495 | 428,764 | 479,259 | 18 | 219,336 |
| 18(H30)/11 | 7,240 | 29,222 | 36,462 | 817 | 13,469 | 14,286 | 9,087 | 76,057 | 85,144 | 41,804 | 362,694 | 404,498 | 51,708 | 452,220 | 503,928 | 58,948 | 481,442 | 540,390 | 18 | 247,729 |
| 18(H30)/12 | 5,358 | 32,765 | 38,123 | 802 | 16,492 | 17,294 | 9,169 | 76,001 | 85,170 | 43,554 | 328,409 | 371,963 | 53,525 | 420,902 | 474,427 | 58,883 | 453,667 | 512,550 | 28 | 197,861 |
| 18(H30)/7~12 | 40,925 | 187,256 | 228,181 | 5,029 | 81,842 | 86,871 | 50,524 | 433,961 | 484,485 | 248,891 | 2,033,148 | 2,282,039 | 304,444 | 2,548,951 | 2,853,395 | 345,369 | 2,736,207 | 3,081,576 | 176 | 1,380,215 |
| 18(H30)暦年 | 91,195 | 390,142 | 481,337 | 10,008 | 176,609 | 186,617 | 121,038 | 884,600 | 1,005,638 | 494,518 | 4,306,146 | 4,800,664 | 625,564 | 5,367,355 | 5,992,919 | 716,759 | 5,757,497 | 6,474,256 | 331 | 3,047,687 |
| 19(H31)/1 | 4,454 | 38,296 | 42,750 | 759 | 12,748 | 13,507 | 10,721 | 73,782 | 84,503 | 45,472 | 372,528 | 418,000 | 56,952 | 459,058 | 516,010 | 61,406 | 497,354 | 558,760 | 25 | 272,758 |
| 19(H31)/2 | 2,371 | 31,174 | 33,545 | 625 | 11,156 | 11,781 | 10,660 | 71,013 | 81,673 | 38,111 | 330,623 | 368,734 | 49,396 | 412,792 | 462,188 | 51,767 | 443,966 | 495,733 | 37 | 211,645 |
| 19(H31)/3 | 6,375 | 34,007 | 40,382 | 818 | 12,780 | 13,598 | 13,190 | 76,046 | 89,236 | 42,496 | 374,165 | 416,661 | 56,504 | 462,991 | 519,495 | 62,879 | 496,998 | 559,877 | 20 | 233,785 |
| 18(H30)下期 | 34,215 | 193,104 | 227,319 | 4,673 | 81,096 | 85,769 | 54,274 | 442,087 | 496,361 | 251,216 | 2,085,904 | 2,337,120 | 310,163 | 2,609,087 | 2,919,250 | 344,378 | 2,802,191 | 3,146,569 | 147 | 1,383,115 |
| 18(H30)年度 | 76,090 | 391,998 | 468,088 | 9,719 | 165,262 | 174,981 | 123,090 | 885,656 | 1,008,746 | 496,505 | 4,249,494 | 4,745,999 | 629,314 | 5,300,412 | 5,929,726 | 705,404 | 5,692,410 | 6,397,814 | 345 | 2,977,399 |
| 19(H31)/4 | 4,805 | 33,967 | 38,772 | 844 | 13,504 | 14,348 | 11,069 | 88,610 | 99,679 | 43,328 | 333,855 | 377,183 | 55,241 | 435,969 | 491,210 | 60,046 | 469,936 | 529,982 | 18 | 254,234 |
| 19(R1)/5 | 4,148 | 23,858 | 28,006 | 874 | 13,845 | 14,719 | 11,171 | 83,741 | 94,912 | 45,290 | 369,490 | 414,780 | 57,335 | 467,076 | 524,411 | 61,483 | 490,934 | 552,417 | 43 | 295,861 |
| 19(R1)/6 | 2,835 | 25,627 | 28,462 | 830 | 12,594 | 13,424 | 11,484 | 74,978 | 86,462 | 42,526 | 336,869 | 379,395 | 54,840 | 424,441 | 479,281 | 57,675 | 450,068 | 507,743 | 45 | 249,862 |
| 19/1~6 | 24,988 | 186,929 | 211,917 | 4,750 | 76,627 | 81,377 | 68,295 | 468,170 | 536,465 | 257,223 | 2,117,530 | 2,374,753 | 330,268 | 2,662,327 | 2,992,595 | 355,256 | 2,849,256 | 3,204,512 | 188 | 1,518,145 |
| 19(R1)/7 | 4,368 | 26,486 | 30,854 | 857 | 12,542 | 13,399 | 10,788 | 75,983 | 86,771 | 44,360 | 385,971 | 430,331 | 56,005 | 474,496 | 530,501 | 60,373 | 500,982 | 561,355 | 18 | 287,217 |
| 19(R1)/8 | 3,534 | 30,903 | 34,437 | 850 | 15,481 | 16,331 | 11,475 | 71,685 | 83,160 | 38,639 | 362,078 | 400,717 | 50,964 | 449,244 | 500,208 | 54,498 | 480,147 | 534,645 | 18 | 198,807 |
| 19(R1)/9 | 3,154 | 28,777 | 31,931 | 840 | 5,864 | 6,704 | 9,475 | 68,502 | 77,977 | 34,188 | 306,507 | 340,695 | 44,503 | 380,873 | 425,376 | 47,657 | 409,650 | 457,307 | 37 | 273,682 |
| 19(R1)上期 | 22,844 | 169,618 | 192,462 | 5,095 | 73,830 | 78,925 | 65,462 | 463,499 | 528,961 | 248,331 | 2,094,770 | 2,343,101 | 318,888 | 2,632,099 | 2,950,987 | 341,732 | 2,801,717 | 3,143,449 | 180 | 1,559,663 |

1.「自家消費」には、購入(入荷)して消費した分を含まない。 2.「外販消費」には、購入(入荷)して外販した分を含まない。 3.財務省貿易統計による輸出は工業用に含まれる。その量を備考欄に示す。

硫酸設備能力および操業率

| 年月 | 原料工場別操業設備能力(100%) | | | | | | | | | | 原料工場別操業率% | | | | | 年月 |
|--------------|-------------------|-----|-------|-------|--------|-----------|-----|-----------|---------|-----------|-----------|-----|------|------|------|--------------|
| | 日産能力 t/d | | | | | 月産能力 t/月 | | | | | 製錬ガス | 硫化鉍 | 硫黄 | その他 | 平均 | |
| | 製錬ガス | 硫化鉍 | 硫黄 | その他 | 合計 | 製錬ガス | 硫化鉍 | 硫黄 | その他 | 合計 | | | | | | |
| 18(H30)上期 | - | - | - | - | - | 3,448,452 | 0 | 775,005 | 183,366 | 4,406,823 | 76.0 | 0 | 70.4 | 51.3 | 74.0 | 18(H30)上期 |
| 18(H30)/10 | 18,844 | 0 | 4,235 | 1,002 | 24,081 | 584,164 | 0 | 131,285 | 31,062 | 746,511 | 70.5 | 0 | 62.7 | 50.9 | 68.3 | 18(H30)/10 |
| 18(H30)/11 | 18,844 | 0 | 4,235 | 1,002 | 24,081 | 565,320 | 0 | 127,050 | 30,060 | 722,430 | 65.0 | 0 | 60.9 | 49.3 | 63.6 | 18(H30)/11 |
| 18(H30)/12 | 18,844 | 0 | 4,235 | 1,002 | 24,081 | 584,164 | 0 | 131,285 | 31,062 | 746,511 | 78.2 | 0 | 66.8 | 46.7 | 74.9 | 18(H30)/12 |
| 18(H30)/7~12 | - | - | - | - | - | 3,467,296 | 0 | 779,240 | 184,368 | 4,430,904 | 71.7 | 0 | 65.1 | 52.5 | 69.7 | 18(H30)/7~12 |
| 18(H30)暦年 | - | - | - | - | - | 6,878,060 | 0 | 1,545,775 | 364,920 | 8,788,755 | 76.1 | 0 | 69.6 | 50.7 | 73.9 | 18(H30)暦年 |
| 19(H31)/1 | 18,844 | 0 | 4,235 | 1,002 | 24,081 | 584,164 | 0 | 131,285 | 31,062 | 746,511 | 78.2 | 0 | 69.6 | 53.2 | 75.6 | 19(H31)/1 |
| 19(H31)/2 | 18,844 | 0 | 4,235 | 1,002 | 24,081 | 527,632 | 0 | 118,580 | 28,056 | 674,268 | 76.2 | 0 | 71.2 | 48.3 | 74.1 | 19(H31)/2 |
| 19(H31)/3 | 18,844 | 0 | 4,235 | 1,002 | 24,081 | 584,164 | 0 | 131,285 | 31,062 | 746,511 | 67.9 | 0 | 67.2 | 44.4 | 66.8 | 19(H31)/3 |
| 18(H30)下期 | - | - | - | - | - | 3,429,608 | 0 | 770,770 | 182,364 | 4,382,742 | 72.7 | 0 | 66.4 | 48.8 | 70.6 | 18(H30)下期 |
| 18(H30)年度 | - | - | - | - | - | 6,878,060 | 0 | 1,545,775 | 365,730 | 8,789,565 | 74.3 | 0 | 68.4 | 50.0 | 72.3 | 18(H30)年度 |
| 19(H31)/4 | 18,344 | 0 | 4,235 | 746 | 23,325 | 550,320 | 0 | 127,050 | 22,380 | 699,750 | 78.3 | 0 | 71.8 | 50.3 | 76.2 | 19(H31)/4 |
| 19(R1)/5 | 18,344 | 0 | 4,235 | 746 | 23,325 | 568,664 | 0 | 131,285 | 23,126 | 723,075 | 83.1 | 0 | 70.1 | 49.4 | 79.7 | 19(R1)/5 |
| 19(R1)/6 | 18,344 | 0 | 4,235 | 746 | 23,325 | 550,320 | 0 | 127,050 | 22,380 | 699,750 | 81.9 | 0 | 70.2 | 54.4 | 78.9 | 19(R1)/6 |
| 19/1~6 | - | - | - | - | - | 3,365,264 | 0 | 766,535 | 158,066 | 4,289,865 | 77.5 | 0 | 70.0 | 49.8 | 75.2 | 19/1~6 |
| 19(R1)/7 | 18,344 | 0 | 4,235 | 746 | 23,325 | 568,664 | 0 | 131,285 | 23,126 | 723,075 | 75.1 | 0 | 69.9 | 59.4 | 73.7 | 19(R1)/7 |
| 19(R1)/8 | 18,344 | 0 | 4,235 | 746 | 23,325 | 568,664 | 0 | 131,285 | 23,126 | 723,075 | 77.8 | 0 | 75.1 | 57.0 | 76.6 | 19(R1)/8 |
| 19(R1)/9 | 18,344 | 0 | 4,235 | 746 | 23,325 | 550,320 | 0 | 127,050 | 22,380 | 699,750 | 74.4 | 0 | 39.5 | 46.9 | 67.2 | 19(R1)/9 |
| 19(R1)上期 | - | - | - | - | - | 3,356,952 | 0 | 775,005 | 136,518 | 4,268,475 | 78.4 | 0 | 66.2 | 52.9 | 75.4 | 19(R1)上期 |

(注) 1. 操業設備能力とは長期休止設備能力を除いたもの。 2. 年度および半期の能力は面積能力(月産能力の合計)。

回収硫黄統計

生産・出荷・在庫指数

セメントおよび石こうボード統計

(t)

| 年月 | 生産量 | 月末在庫量 | 硫酸消費量* | 輸出货量 |
|--------------|-----------|---------|---------|-----------|
| 18(H30)/11 | 138,091 | 88,994 | 25,579 | 86,081 |
| 18(H30)/12 | 151,918 | 109,712 | 29,878 | 86,639 |
| 18(H30)/7~12 | 840,041 | 109,712 | 170,529 | 550,436 |
| 18(H30)暦年 | 1,697,355 | 109,712 | 362,129 | 1,179,975 |
| 19(H31)/1 | 157,236 | 99,708 | 31,023 | 114,909 |
| 19(H31)/2 | 138,782 | 99,444 | 28,723 | 93,607 |
| 19(H31)/3 | 153,026 | 95,112 | 29,974 | 104,811 |
| 18(H30)下期 | 853,638 | 95,112 | 172,701 | 603,778 |
| 18(H30)年度 | 1,687,735 | 95,112 | 356,602 | 1,165,762 |
| 19(H31)/4 | 142,514 | 106,468 | 30,915 | 98,327 |
| 19(R1)/5 | 126,774 | 91,078 | 31,000 | 105,015 |
| 19(R1)/6 | 117,797 | 87,569 | 30,074 | 82,348 |
| 19/1~6 | 836,129 | 87,569 | 181,709 | 599,017 |
| 19(R1)/7 | 132,202 | 92,487 | 31,226 | 67,497 |
| 19(R1)/8 | 138,901 | 103,421 | 32,919 | 80,427 |
| 19(R1)/9 | 127,269 | 104,047 | 16,649 | 86,592 |
| 19(R1)上期 | 785,457 | 104,047 | 172,783 | 520,206 |

(経産省 生産動態統計確報 *印は硫酸協会資料)

(平成27年を100としたときの原指数)

| 年月 | 鉍工業 | | | 化学工業(除医薬品) | | |
|------------|-------|-------|-------|------------|-------|-------|
| | 生産 | 出荷 | 在庫 | 生産 | 出荷 | 在庫 |
| 15(H27)年度 | 99.8 | 99.6 | 99.6 | 100.6 | 100.2 | 101.3 |
| 16(H28)年度 | 100.6 | 100.2 | 98.6 | 101.8 | 102.5 | 99.8 |
| 17(H29)年度 | 103.5 | 102.4 | 100.3 | 107.4 | 104.7 | 102.2 |
| 18(H30)年度 | 103.8 | 102.6 | 102.2 | 108.6 | 104.5 | 112.3 |
| 18(H30)/9 | 103.8 | 103.0 | 101.6 | 104.7 | 99.7 | 109.8 |
| 18(H30)/10 | 109.4 | 107.2 | 102.0 | 114.0 | 109.9 | 109.5 |
| 18(H30)/11 | 108.6 | 106.5 | 103.3 | 116.4 | 109.3 | 112.6 |
| 18(H30)/12 | 104.6 | 104.6 | 100.5 | 110.9 | 108.3 | 114.3 |
| 19(H31)/1 | 96.3 | 95.2 | 103.6 | 108.4 | 101.2 | 121.2 |
| 19(H31)/2 | 99.9 | 99.6 | 103.6 | 106.3 | 101.2 | 123.1 |
| 19(H31)/3 | 110.9 | 112.0 | 98.9 | 112.0 | 111.2 | 120.3 |
| 19(H31)/4 | 100.6 | 98.8 | 101.2 | 110.6 | 107.8 | 119.5 |
| 19(R1)/5 | 97.8 | 95.3 | 105.1 | 103.5 | 98.2 | 122.0 |
| 19(R1)/6 | 101.5 | 99.5 | 105.0 | 102.1 | 99.5 | 120.9 |
| 19(R1)/7 | 106.9 | 105.3 | 106.4 | 113.7 | 108.6 | 120.8 |
| 19(R1)/8 | 93.6 | 93.4 | 106.4 | 106.7 | 100.2 | 124.7 |
| 19(R1)/9 | 105.2 | 105.3 | 102.5 | 104.4 | 104.2 | 121.9 |

(化学工業統計月報)

| 年月 | セメント(千トン) | | | 石こうボード(千m ²) | | |
|------------|-----------|--------|-------|--------------------------|---------|--------|
| | 生産量 | 販売量 | 在庫量 | 生産量 | 販売量 | 在庫量 |
| 15(H27)年度 | 54,242 | 53,464 | 1,280 | 500,475 | 500,689 | 26,490 |
| 16(H28)年度 | 58,394 | 57,233 | 1,200 | 543,524 | 545,609 | 23,282 |
| 17(H29)年度 | 54,944 | 53,629 | 1,291 | 508,421 | 506,023 | 25,336 |
| 18(H30)年度 | 55,699 | 54,666 | 1,260 | 503,125 | 501,501 | 26,541 |
| 18(H30)/9 | 4,681 | 4,493 | 1,293 | 43,554 | 39,478 | 27,164 |
| 18(H30)/10 | 4,939 | 4,979 | 1,158 | 44,447 | 46,976 | 24,602 |
| 18(H30)/11 | 4,915 | 4,901 | 1,073 | 45,422 | 47,196 | 22,784 |
| 18(H30)/12 | 5,058 | 4,873 | 1,218 | 42,902 | 42,162 | 23,490 |
| 19(H31)/1 | 4,125 | 4,118 | 1,178 | 41,173 | 42,003 | 22,612 |
| 19(H31)/2 | 4,455 | 4,378 | 1,178 | 43,778 | 42,209 | 24,153 |
| 19(H31)/3 | 4,928 | 4,751 | 1,260 | 43,584 | 41,152 | 26,541 |
| 19(H31)/4 | 4,040 | 4,078 | 1,128 | 38,316 | 40,315 | 24,532 |
| 19(R1)/5 | 4,295 | 4,170 | 1,157 | 37,615 | 39,520 | 22,591 |
| 19(R1)/6 | 4,414 | 4,320 | 1,187 | 44,637 | 40,173 | 27,035 |
| 19(R1)/7 | 4,592 | 4,621 | 1,064 | 43,624 | 44,709 | 25,903 |
| 19(R1)/8 | 4,203 | 4,030 | 1,174 | 37,521 | 39,422 | 23,969 |
| 19(R1)/9 | 4,244 | 4,195 | 1,148 | 44,475 | 41,973 | 26,445 |

(経産省 生産動態統計確報)