

STUDY OF ANTHRACITE BY COUNTY

| YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB'D | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|------------------|-----------|-----------|-----------|------------|------------|------------|--------------|----------|---------|---------|------------|
| 1924 | 2,654,820 | 1,044,724 | 1,113,048 | 20,392,400 | 34,711,150 | 7,207,553 | 19,238,222 | 214,773 | 655,000 | 45,759 | 87,277,449 |
| 1930 | 1,754,134 | 685,253 | 867,363 | 15,312,853 | 27,456,102 | 6,749,282 | 15,673,224 | 64,071 | 91,296 | 122,981 | 68,776,559 |
| 1935 | 1,703,018 | 824,803 | 549,467 | 10,437,254 | 21,059,166 | 5,469,278 | 10,761,971 | 179,134 | 216,010 | 159,010 | 51,359,111 |
| 1936 | 1,873,797 | 1,546,144 | 400,758 | 11,154,691 | 21,315,049 | 5,208,201 | 12,333,446 | 213,847 | 19,169 | 198,914 | 54,264,016 |
| 1937 | 2,076,398 | 1,251,044 | 484,403 | 9,117,509 | 22,487,109 | 4,604,212 | 11,461,545 | 99,879 | 15,339 | 102,858 | 51,700,296 |
| 1938 | 1,947,771 | 1,157,913 | 425,871 | 8,439,828 | 20,365,737 | 4,090,787 | 9,774,216 a | 49,383 | 7,030 | 10,975 | 46,269,511 |
| 1939 | 2,514,152 | 964,346 | 476,960 | 9,198,552 | 23,377,666 | 4,815,235 | 9,885,719 b | 36,684 | 124,791 | 5,602 | 51,399,707 |
| 1940 | 2,175,348 | 1,026,366 | 505,558 | 8,259,463 | 22,672,016 | 4,499,464 | 11,242,175 c | 50,844 | 86,149 | 9,071 | 51,526,454 |
| 1941 | 2,401,741 | 1,067,473 | 345,545 | 9,973,827 | 24,316,481 | 4,934,077 | 11,822,153 d | 49,179 | 21,686 | 10,015 | 53,942,177 |
| 1942 | 2,796,798 | 998,124 | 57,479 | 9,344,388 | 25,767,343 | 5,295,913 | 13,520,462 e | 49,113 | 62,761 | 47,248 | 57,939,629 |
| 1943 | 3,150,839 | 861,015 | 229,826 | 9,149,647 | 24,082,663 | 5,463,150 | 17,396,092 f | 101,977 | 73,037 | 3,484 | 60,511,730 |
| 1944 | 3,644,877 | 1,147,941 | 299,349 | 9,427,467 | 24,810,042 | 5,743,444 | 18,834,594 g | 147,756 | 46,216 | 10,903 | 64,112,589 |
| 1945 | 3,345,258 | 1,121,228 | 292,662 | 8,083,021 | 21,073,255 | 5,001,063 | 16,731,289 h | 187,007 | 66,452 | * | 55,901,235 |
| 1946 | 3,166,205 | 1,457,754 | 141,800 | 9,058,331 | 22,770,658 | 6,342,793 | 18,811,399 | 105,862 | 123,908 | * | 61,978,710 |
| 1947 | 2,933,809 | 1,507,884 | 28,731 | 8,538,164 | 21,990,960 | 6,779,549 | 16,259,688 | 46,785 | 142,415 | - | 58,227,985 |
| 1948 | 2,801,893 | 1,679,495 | 10,254 | 8,610,881 | 21,591,846 | 6,937,340 | 17,275,544 i | 63,230 | 138,327 | - | 59,108,810 |
| 1949 | 2,126,682 | 1,380,732 | 61,389 | 6,221,743 | 15,989,846 | 5,200,490 | 13,538,194 j | 23,585 | 167,457 | - | 44,710,118 |
| 1950 | 1,988,317 | 1,281,807 | 52,275 | 6,526,466 | 17,112,757 | 5,211,307 | 14,066,493 k | 26,690 | 73,143 | - | 46,339,255 |
| 1951 | 1,894,035 | 985,177 | 30,133 | 5,775,808 | 14,882,432 | 5,749,967 | 13,021,079 m | 28,762 | 21,662 | - | 42,389,055 |
| Total 1952 | 1,899,297 | 760,695 | 868 | 5,303,545 | 13,774,952 | 5,326,146 | 12,977,572 n | 24,055 | - | - | 40,067,130 |
| Pro-duction 1953 | 1,561,836 | 745,649 | 21,811 | 3,555,642 | 10,201,927 | 4,247,561 | 10,142,880 o | 18,085 | - | - | 30,495,391 |
| (Net 1954 # | 1,272,419 | 568,733 | 52,281 | 2,903,470 | 10,675,181 | 3,283,315 | 7,836,675 | 20,238 | - | - | 26,612,312 |
| Tons) 1955 | 1,749,692 | 639,900 | 212,239 | 2,594,928 | 9,921,275 | 2,749,383 | 8,057,660 p | 9,625 | - | - | 25,934,792 |
| 1956 | 1,746,287 | 841,201 | 254,495 | 3,232,566 | 9,762,753 | 3,524,853 | 8,801,402 q | 5,715 | - | 6,361 | 28,175,633 |
| 1957 | 1,107,042 | 850,479 | 195,499 | 2,680,409 | 8,389,265 | 3,415,614 | 8,518,317 r | 6,841 | - | - | 25,163,466 |
| 1958 | 623,195 | 888,009 | 123,861 | 2,094,170 | 6,774,033 | 2,600,831 | 7,307,839 s | 15,173 | 1,680 | 27,683 | 20,456,474 |
| 1959 | 518,252 | 692,224 | 142,720 | 2,147,827 | 6,172,748 | 2,551,604 | 7,432,081 t | 8,052 | - | 5,107 | 19,670,615 |
| 1960 | 519,583 | 474,234 | 129,002 | 1,853,008 | 5,380,696 | 2,414,599 | 6,933,916 u | 13,828 | 679 | 1,568 | 17,721,113 |
| 1961 | 579,106 | 464,421 | 108,542 | 1,194,971 | 5,307,953 | 2,004,278 | 6,827,844 v | 16,534 | 1,645 | 1,318 | 16,506,612 |
| 1962 | 497,925 | 411,185 | 110,384 | 1,079,459 | 6,090,572 | 1,702,891 | 6,583,012 w | 10,786 | 9,512 | 589 | 16,496,315 |
| 1963 | 727,445 | 445,749 | 230,324 | 964,475 | 6,412,375 | 2,082,968 | 6,531,130 x | 8,729 | - | 8,007 | 17,411,202 |
| 1964 | 551,442 | 910,704 | 237,555 | 879,898 | 5,649,906 | 2,267,083 | 6,011,519 y | 15,081 | - | 1,499 | 16,524,687 |
| 1965 | 444,826 | 416,272 | 196,495 | 660,558 | 5,346,676 | 1,600,886 | 5,538,420 z | 23,096 | 2,395 | 193 | 14,229,817 |
| 1966 | 507,724 | 299,622 | 167,568 | 501,187 | 4,478,217 | 1,431,414 | 4,624,032 aa | 20,474 | 1,137 | - | 12,031,375 |
| 1967 | 545,089 | 507,236 | 162,213 | 431,073 | 4,192,283 | 1,417,420 | 4,261,992 bb | 34,766 | 369 | - | 11,552,441 |
| 1968 | 533,757 | 309,860 | 122,743 | 558,459 | 3,476,065 | 1,680,202 | 4,297,648 | 37,159 | 9,589 | - | 11,025,482 |
| 1969 | 497,159 | 327,999 | 52,613 | 441,475 | 3,360,976 | 1,309,666 | 4,133,984 | 40,808 | 1,125 | - | 10,165,805 |
| 1970 | 465,359 | 389,255 | 85,958 | 402,420 | 2,719,940 | 1,025,830 | 4,043,335 | 115,914 | - | - | 9,248,011 |
| 1971 | 323,810 | 232,698 | 45,400 | 397,957 | 2,598,269 | 894,462 | 3,569,335 | 125,913 | 117 | - | 8,187,961 |
| 1972 | 172,217 | 128,798 | 47,040 | 282,737 | 2,022,194 | 957,087 | 2,786,598 | 65,422 | - | - | 6,462,093 |
| 1973 | 98,164 | 10,565 | 36,652 | 214,460 | 1,960,579 | 955,362 | 2,975,474 | 38,130 | 3,627 | - | 6,293,013 |

| YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB'D | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|------|---------|----------|---------|------------|-----------|------------|------------|------------|---------|-------|-----------|
| 1974 | 204,516 | 37,975 | 73,103 | 133,287 | 1,453,190 | 1,044,012 | 3,102,366 | 34,691 | 7,281 | - | 6,090,421 |
| 1975 | 95,263 | 45,833 | 25,118 | 202,320 | 1,690,049 | 790,973 | 2,750,777 | 28,408 | - | - | 5,628,741 |
| 1976 | 255,955 | 67,588 | 25,252 | 105,428 | 1,414,307 | 716,907 | 2,646,600 | 57,353 | 2,386 | - | 5,291,776 |
| 1977 | 147,719 | 51,417 | 21,229 | 141,896 | 1,203,768 | 739,437 | 2,676,827 | 78,396 cc | - | - | 5,060,689 |
| 1978 | 128,671 | 57,375 | 29,895 | 80,439 | 1,318,836 | 683,436 | 2,547,616 | 190,539 dd | - | - | 5,036,807 |
| 1979 | 87,682 | 136,236 | 33,733 | 39,608 | 1,215,583 | 566,220 | 2,608,804 | 137,337 ee | 9,915 | - | 4,835,118 |
| 1980 | 75,518 | 134,475 | 8,018 | 58,263 | 1,291,639 | 549,946 | 3,627,762 | 232,880 ff | 4,648 | - | 5,983,149 |
| 1981 | 82,044 | 117,500 | 11,534 | 67,714 | 802,873 | 576,713 | 3,210,484 | 256,527 gg | - | - | 5,125,389 |
| 1982 | 86,068 | 82,303 | 104,110 | 124,754 | 784,340 | 418,664 | 2,294,729 | 26,986 | 71,431 | - | 3,993,385 |
| 1983 | 93,156 | 49,237 | 117,236 | 25,112 | 1,194,261 | 351,570 | 1,050,038 | 28,115 | 14,748 | - | 2,923,452 |
| 1984 | 142,215 | 120,942 | 139,923 | 50,714 | 1,028,179 | 390,565 | 1,964,657 | 56,703 | - | - | 3,893,898 |
| 1985 | 162,746 | 135,900 | 149,786 | 84,913 | 1,131,442 | 819,485 | 2,744,351 | - | - | - | 5,228,623 |
| 1986 | 133,672 | 80,577 | 101,310 | 74,246 | 649,716 | 621,246 | 2,053,246 | 34,377 | - | - | 3,748,390 |

Total
Pro-
duction
(Net
Tons)

| YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB'D | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION | |
|---------------|--------|----------|---------|------------|---------|------------|------------|----------|---------|-------|----------|--------|
| 1924 | 4,776 | 2,213 | 2,043 | 35,846 | 63,308 | 14,660 | 37,672 | 708 | 1,178 | 99 | 162,503 | |
| 1930 | 4,216 | 1,757 | 2,016 | 36,317 | 61,114 | 11,354 | 33,082 | 584 | 457 | 274 | 151,171 | |
| 1935 | 4,935 | 1,324 | 1,012 | 20,889 | 43,701 | 7,757 | 19,697 | 596 | 403 | 225 | 100,539 | |
| 1936 | 5,517 | 1,697 | 888 | 19,607 | 44,454 | 7,525 | 19,159 | 611 | 27 | 219 | 99,704 | |
| 1937 | 4,282 | 1,871 | 877 | 19,188 | 45,755 | 7,489 | 19,002 | 426 | 158 | 69 | 99,117 | |
| 1938 | 4,713 | 1,951 | 918 | 17,818 | 45,731 | 7,473 | 18,065 a | 290 | 42 | 20 | 97,021 | |
| 1939 | 4,686 | 1,943 | 904 | 17,875 | 43,344 | 7,637 | 16,494 b | 215 | 235 | 19 | 93,352 | |
| 1940 | 4,376 | 1,664 | 867 | 16,860 | 43,238 | 7,397 | 16,039 c | 187 | 145 | 17 | 90,790 | |
| 1941 | 4,446 | 1,489 | 587 | 14,974 | 43,726 | 6,815 | 16,615 d | 144 | 37 | 16 | 88,849 | |
| 1942 | 4,433 | 1,486 | 553 | 14,388 | 39,219 | 6,498 | 16,945 e | 104 | 38 | 43 | 83,707 | |
| 1943 | 4,337 | 1,316 | 130 | 13,064 | 35,807 | 6,485 | 18,052 f | 164 | 14 | * | 79,369 | |
| 1944 | 4,940 | 1,711 | 149 | 12,344 | 33,660 | 6,409 | 18,721 g | 211 | * | * | 78,145 | |
| 1945 | 4,588 | 1,954 | 195 | 11,400 | 32,888 | 5,877 | 19,127 h | 207 | 29 | * | 76,265 | |
| 1946 | 4,599 | 2,162 | 300 | 12,010 | 34,526 | 6,124 | 20,613 | 181 | 41 | * | 80,556 | |
| 1947 | 4,891 | 2,319 | 152 | 12,381 | 33,869 | 6,636 | 20,302 | 127 | 53 | * | 80,730 | |
| 1948 | 4,637 | 1,963 | 61 | 12,222 | 34,282 | 6,521 | 20,523 i | 140 | 41 | * | 80,390 | |
| Em- ployes | 1949 | 4,420 | 1,760 | 83 | 11,702 | 35,040 | 6,009 | 20,047 j | 104 | 44 | * | 79,209 |
| | 1950 | 3,739 | 1,705 | 125 | 11,005 | 33,176 | 5,852 | 19,458 k | 101 | 70 | * | 75,231 |
| | 1951 | 3,872 | 1,496 | 153 | 10,410 | 30,596 | 5,583 | 18,159 m | 79 | 9 | * | 70,357 |
| | 1952 | 3,279 | 1,352 | 40 | 9,717 | 28,512 | 5,538 | 17,937 n | 63 | - | - | 66,438 |
| | 1953 | 2,987 | 1,298 | 71 | 8,496 | 23,974 | 4,949 | 15,116 o | 61 | - | - | 56,952 |
| | 1954 | 2,483 | 957 | 72 | 7,074 | 17,202 | 4,090 | 12,747 | 106 | - | - | 44,731 |
| | 1955 # | 2,197 | 1,121 | 203 | 4,954 | 14,399 | 4,380 | 10,123 p | 20 | - | - | 37,397 |
| | 1956 | 2,092 | 1,104 | 210 | 4,415 | 14,218 | 3,169 | 9,806 q | 7 | - | 8 | 35,029 |
| | 1957 | 1,892 | 1,143 | 191 | 4,309 | 12,442 | 3,239 | 9,544 r | 7 | - | - | 32,767 |
| | 1958 | 837 | 1,064 | 167 | 3,448 | 9,642 | 3,022 | 8,512 s | 25 | 3 | 18 | 26,738 |
| | 1959 | 613 | 853 | 208 | 3,235 | 8,397 | 2,857 | 7,923 t | 22 | - | 4 | 24,112 |
| | 1960 | 759 | 583 | 208 | 2,937 | 6,002 | 2,817 | 6,928 u | 21 | 4 | 10 | 20,269 |
| | 1961 | 349 | 416 | 201 | 2,167 | 5,126 | 2,689 | 5,998 v | 16 | 3 | 6 | 16,971 |
| | 1962 | 339 | 387 | 223 | 1,523 | 4,558 | 2,115 | 5,538 w | 13 | 2 | 6 | 14,704 |
| | 1963 | 387 | 366 | 187 | 1,239 | 4,626 | 1,994 | 5,497 x | 13 | - | 14 | 14,323 |
| | 1964 | 334 | 549 | 188 | 1,171 | 4,538 | 1,948 | 4,832 y | 19 | - | 5 | 13,584 |
| | 1965 | 200 | 288 | 159 | 992 | 4,167 | 1,647 | 4,363 z | 17 | 3 | 3 | 11,839 |
| | 1966 | 231 | 158 | 117 | 915 | 3,428 | 1,312 | 3,437 aa | 15 | 5 | 3 | 9,621 |
| | 1967 | 224 | 240 | 90 | 475 | 3,021 | 866 | 2,892 bb | 15 | 5 | - | 7,828 |

| YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB'D | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|------|--------|----------|---------|------------|---------|------------|------------|----------|---------|-------|----------|
| 1968 | 198 | 188 | 77 | 421 | 2,366 | 765 | 2,646 | 15 | 6 | - | 6,682 |
| 1969 | 283 | 154 | 80 | 410 | 2,077 | 806 | 2,617 | 26 | 8 | - | 6,461 |
| 1970 | 299 | 150 | 71 | 370 | 2,038 | 731 | 2,591 | 36 | - | - | 6,286 |
| 1971 | 287 | 116 | 60 | 323 | 1,799 | 659 | 2,534 | 36 | 2 | - | 5,816 |
| 1972 | 150 | 95 | 47 | 284 | 1,401 | 493 | 1,941 | 20 | - | - | 4,431 |
| 1973 | 44 | 24 | 50 | 251 | 1,343 | 472 | 1,842 | 21 | 6 | - | 4,053 |
| 1974 | 69 | 39 | 44 | 239 | 1,149 | 451 | 1,807 | 16 | 17 | - | 3,831 |
| 1975 | 63 | 88 | 37 | 111 | 884 | 507 | 2,148 | 31 | 8 | - | 3,877 |
| 1976 | 61 | 92 | 38 | 85 | 780 | 501 | 2,045 | 33 | 6 | - | 3,641 |
| 1977 | 55 | 75 | 34 | 113 | 682 | 504 | 2,098 | 42 cc | - | - | 3,603 |
| 1978 | 93 | 65 | 34 | 57 | 673 | 489 | 2,004 | 57 dd | - | - | 3,472 |
| 1979 | 27 | 91 | 35 | 36 | 624 | 438 | 2,008 | 48 ee | 3 | - | 3,310 |
| 1980 | 31 | 102 | 28 | 32 | 693 | 472 | 2,068 | @ | 3 | - | 3,429 |
| 1981 | 41 | 114 | 10 | 33 | 599 | 451 | 2,285 | 76 gg | - | - | 3,609 |
| 1982 | 67 | 101 | 58 | 43 | 668 | 482 | 2,179 | 39 | 4 | - | 3,641 |
| 1983 | 46 | 74 | 49 | 16 | 614 | 525 | 1,638 | 39 | 2 | - | 3,003 |
| 1984 | 79 | 101 | 59 | 18 | 542 | 564 | 1,816 | 60 | - | - | 3,239 |
| 1985 | 70 | 67 | 66 | 33 | 586 | 391 | 2,007 | 5 | - | - | 3,225 |
| 1986 | 44 | 69 | 76 | 43 | 568 | 360 | 1,526 | 37 | - | - | 2,723 |

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|--------|-----------|----------|---------|------------|------------|------------|-------------|----------|---------|--------|------------|
| 1924 | 1,325,996 | 498,917 | 566,352 | 9,879,932 | 17,094,203 | 4,008,190 | 10,214,942 | 85,557 | 350,847 | 29,205 | 44,054,141 |
| 1930 | 738,578 | 257,535 | 371,794 | 7,689,354 | 12,990,705 | 3,010,032 | 6,482,976 | 38,484 | 52,749 | 43,458 | 31,675,665 |
| 1935 | 727,462 | 178,122 | 195,668 | 4,301,651 | 7,899,403 | 1,724,406 | 3,570,398 | 85,202 | 87,390 | 44,585 | 18,814,287 |
| 1936 | 781,883 | 367,474 | 141,498 | 4,439,859 | 8,048,873 | 1,606,329 | 3,598,172 | 127,098 | 4,275 | 39,496 | 19,154,957 |
| 1937 | 725,560 | 378,726 | 176,737 | 3,564,769 | 8,680,115 | 1,395,236 | 3,406,363 | 52,506 | 13,648 | 9,714 | 18,403,374 |
| 1938 | 783,486 | 372,549 | 175,948 | 3,162,859 | 7,699,347 | 1,316,707 | 3,039,160 a | 28,581 | 3,570 | 3,257 | 16,585,464 |
| 1939 | 821,611 | 318,779 | 185,320 | 3,225,238 | 8,234,943 | 1,483,189 | 2,888,408 b | 21,382 | 43,656 | 2,735 | 17,225,261 |
| 1940 | 789,147 | 322,265 | 176,868 | 3,288,238 | 7,959,512 | 1,328,685 | 3,067,419 c | 24,683 | 20,590 | 2,414 | 16,979,821 |
| 1941 | 846,859 | 274,325 | 129,826 | 3,063,605 | 8,586,535 | 1,479,290 | 3,260,577 d | 27,035 | 5,708 | 2,544 | 17,676,304 |
| 1942 | 1,021,633 | 349,214 | 21,313 | 3,462,164 | 10,163,813 | 1,535,344 | 3,972,274 e | 21,884 | 8,066 | 9,432 | 20,565,137 |
| 1943 | 1,156,102 | 351,130 | 37,310 | 3,571,795 | 9,902,178 | 1,680,211 | 4,659,538 f | 39,286 | 3,276 | * | 21,400,826 |
| 1944 | 1,446,126 | 500,067 | 46,488 | 3,703,717 | 10,246,301 | 1,681,792 | 5,125,620 g | 59,589 | * | * | 22,809,700 |
| 1945 | 1,213,929 | 522,380 | 50,878 | 3,075,875 | 9,007,593 | 1,516,281 | 4,783,602 h | 53,892 | 5,054 | * | 20,229,484 |
| 1946 | 1,203,296 | 506,786 | 22,220 | 3,308,524 | 9,599,152 | 1,572,477 | 5,179,903 | 39,356 | 16,225 | * | 21,447,939 |
| 1947 | 1,320,100 | 626,568 | 2,873 | 3,382,378 | 9,602,447 | 1,790,633 | 5,639,097 | 23,233 | 5,202 | * | 22,392,531 |
| 1948 | 1,259,080 | 319,830 | 12,152 | 3,409,360 | 9,641,708 | 1,725,123 | 5,130,772 i | 28,335 | 7,704 | * | 21,534,064 |
| 1949 | 870,672 | 511,400 | 9,553 | 2,618,620 | 6,578,335 | 1,405,854 | 4,338,959 j | 12,760 | 16,320 | * | 16,362,473 |
| 1950 | 823,173 | 526,441 | 24,361 | 2,541,870 | 6,642,519 | 1,961,803 | 5,035,437 k | 14,265 | 30,131 | * | 17,600,000 |
| 1951 | 738,600 | 369,305 | 27,540 | 2,420,001 | 6,110,011 | 1,693,285 | 4,340,356 m | 13,652 | 2,250 | - | 15,715,000 |
| 1952 | 699,734 | 301,122 | 10,857 | 2,041,500 | 5,989,000 | 1,149,720 | 3,790,865 n | 12,970 | - | - | 13,995,768 |
| 1953 | 502,738 | 211,212 | 9,945 | 1,397,249 | 4,483,055 | 880,576 | 2,676,234 o | 8,875 | - | - | 10,169,884 |
| 1954 | 367,751 | 164,373 | 15,110 | 839,153 | 3,085,312 | 948,934 | 2,264,934 | 5,849 | - | - | 7,691,416 |
| 1955 # | 377,622 | 152,351 | 31,643 | 842,613 | 3,015,005 | 519,882 | 1,768,767 p | 1,953 | - | - | 6,709,836 |
| 1956 | 414,199 | 202,062 | 45,290 | 983,114 | 2,982,331 | 666,321 | 2,009,587 q | 2,142 | - | 544 | 7,305,590 |
| 1957 | 267,133 | 213,100 | 39,381 | 825,397 | 2,364,390 | 670,183 | 1,803,776 r | 1,820 | - | - | 6,185,180 |
| 1958 | 146,841 | 181,801 | 32,798 | 555,748 | 1,812,300 | 558,029 | 1,574,124 s | 4,286 | 600 | 3,618 | 4,870,145 |
| 1959 | 88,229 | 142,597 | 32,264 | 602,415 | 1,370,903 | 535,469 | 1,382,621 t | 2,950 | - | 536 | 4,157,984 |
| 1960 | 77,790 | 77,423 | 33,350 | 531,703 | 1,274,306 | 486,175 | 1,151,822 u | 4,500 | 340 | 900 | 3,638,309 |
| 1961 | 79,052 | 69,179 | 32,200 | 438,525 | 1,139,925 | 408,027 | 1,149,644 v | 4,176 | 363 | 696 | 3,321,787 |
| 1962 | 79,582 | 64,902 | 33,008 | 299,472 | 997,943 | 390,864 | 1,123,798 w | 2,159 | 368 | 246 | 2,992,342 |
| 1963 | 102,359 | 55,766 | 38,158 | 259,189 | 1,098,611 | 432,184 | 1,100,426 x | 1,730 | - | 2,576 | 3,090,999 |
| 1964 | 68,057 | 104,052 | 37,552 | 250,347 | 1,057,471 | 408,207 | 1,002,987 y | 1,624 | - | 310 | 2,930,607 |
| 1965 | 35,696 | 61,212 | 27,274 | 166,990 | 852,831 | 297,408 | 811,710 z | 2,693 | 660 | 360 | 2,256,834 |
| 1966 | 43,001 | 37,488 | 21,965 | 107,826 | 729,437 | 233,234 | 652,550 aa | 2,221 | 406 | 30 | 1,828,158 |
| 1967 | 45,337 | 64,373 | 17,150 | 96,979 | 675,177 | 193,816 | 611,087 bb | 3,749 | 188 | - | 1,707,856 |
| 1968 | 52,421 | 39,626 | 15,786 | 100,916 | 520,398 | 172,550 | 593,675 | 3,762 | 468 | - | 1,499,602 |
| 1969 | 61,244 | 43,544 | 15,673 | 85,247 | 452,572 | 153,040 | 558,604 | 4,850 | 132 | - | 1,374,906 |
| 1970 | 63,872 | 33,242 | 14,232 | 87,360 | 464,678 | 150,070 | 585,841 | 8,910 | - | - | 1,408,205 |
| 1971 | 68,115 | 32,540 | 13,339 | 81,681 | 367,071 | 134,501 | 556,815 | 7,812 | 68 | - | 1,261,942 |
| 1972 | 26,077 | 18,023 | 8,639 | 68,925 | 310,811 | 104,372 | 410,065 | 3,888 | - | - | 950,800 |
| 1973 | 10,390 | 3,359 | 9,023 | 66,728 | 319,692 | 99,791 | 433,118 | 3,501 | 510 | - | 946,112 |
| 1974 | 15,876 | 8,082 | 8,942 | 30,147 | 221,528 | 102,778 | 443,439 | 2,928 | 1,682 | - | 835,402 |
| 1975 | 13,992 | 12,385 | 7,773 | 19,511 | 181,512 | 181,512 | 492,111 | 4,707 | 480 | - | 823,991 |
| 1976 | 13,586 | 16,586 | 7,254 | 18,094 | 181,300 | 103,232 | 503,195 | 9,690 | 1,773 | - | 854,710 |

Man-
Days

| YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB'D | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|------|--------|----------|---------|------------|---------|------------|------------|-----------|---------|-------|----------|
| 1977 | 13,776 | 14,135 | 7,160 | 19,561 | 163,339 | 108,291 | 487,333 | 10,248 cc | - | - | 823,843 |
| 1978 | 18,052 | 8,306 | 6,672 | 7,694 | 165,558 | 109,361 | 444,434 | 14,855 dd | - | - | 774,932 |
| 1979 | 7,033 | 19,234 | 7,864 | 5,208 | 141,001 | 93,329 | 491,837 | 8,499 ee | 375 | - | 774,380 |
| 1980 | 7,541 | 27,042 | 7,681 | 7,836 | 173,630 | 159,027 | 534,814 | @ | 540 | - | 918,111 |
| 1981 | 9,562 | 25,659 | 2,150 | 5,180 | 130,742 | 98,696 | 532,742 | 15,487 gg | - | - | 820,218 |
| 1982 | 17,315 | 19,876 | 10,752 | 5,472 | 136,073 | 108,665 | 513,941 | 2,210 | 324 | - | 814,628 |
| 1983 | 11,614 | 16,652 | 9,316 | 2,483 | 155,285 | 94,135 | 355,219 | 10,248 | 150 | - | 655,102 |
| 1984 | 20,096 | 16,735 | 12,464 | 3,898 | 117,764 | 104,835 | 427,951 | 13,895 | - | - | 717,638 |
| 1985 | 17,265 | 11,966 | 17,832 | 5,923 | 147,324 | 83,027 | 442,972 | 1,135 | - | - | 727,444 |
| 1986 | 10,654 | 12,883 | 13,860 | 6,428 | 122,299 | 74,163 | 317,939 | 9,328 | - | - | 567,554 |

Man-
Days

| | YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB ^a D | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|---------|-------------------|--------|----------|---------|------------|---------|-------------------------|------------|----------|---------|-------|----------|
| | 1924 | 278 | 225 | 277 | 276 | 270 | 273 | 271 | 121 | 298 | 295 | 271 |
| | 1930 | 175 | 147 | 184 | 212 | 213 | 265 | 196 | 66 | 115 | 159 | 210 |
| | 1935 | 147 | 135 | 193 | 206 | 181 | 222 | 181 | 143 | 217 | 198 | 187 |
| | 1936 | 142 | 215 | 159 | 224 | 181 | 213 | 188 | 208 | 171 | 181 | 193 |
| | 1937 | 169 | 202 | 201 | 186 | 190 | 186 | 180 | 123 | 86 | 141 | 186 |
| | 1938 | 166 | 191 | 192 | 178 | 168 | 176 | 168 a | 103 | 85 | 163 | 171 |
| | 1939 | 175 | 164 | 205 | 180 | 190 | 194 | 175 b | 100 | 186 | 144 | 185 |
| | 1940 | 180 | 194 | 204 | 195 | 183 | 180 | 191 c | 132 | 142 | 142 | 187 |
| | 1941 | 190 | 184 | 221 | 205 | 196 | 217 | 196 d | 188 | 154 | 159 | 199 |
| | 1942 | 230 | 235 | 39 | 241 | 259 | 236 | 234 e | 210 | 212 | 219 | 246 |
| | 1943 | 267 | 267 | 287 | 273 | 277 | 259 | 258 f | 239 | 234 | * | 269 |
| | 1944 | 293 | 292 | 312 | 300 | 304 | 262 | 274 g | 282 | * | * | 292 |
| | 1945 | 265 | 267 | 261 | 270 | 274 | 258 | 250 h | 260 | 174 | * | 265 |
| | 1946 | 262 | 234 | 74 | 275 | 278 | 257 | 251 | 217 | 272 | * | 266 |
| | 1947 | 269 | 270 | 139 | 272 | 283 | 269 | 277 | 183 | 255 | - | 277 |
| | 1948 | 272 | 163 | 199 | 279 | 281 | 265 | 250 i | 202 | 188 | - | 268 |
| | 1949 | 197 | 291 | 115 | 224 | 188 | 234 | 216 j | 123 | 260 | - | 207 |
| Average | 1950 | 220 | 280 | 195 | 235 | 205 | 280 | 250 k | 140 | 280 | - | 220 |
| Days | 1951 | 193 | 227 | 180 | 250 | 222 | 240 | 241 m | 192 | 250 | - | 233 |
| Worked | 1952 | 213 | 222 | 224 | 240 | 238 | 210 | 215 n | 206 | - | - | 211 |
| | 1953 | 168 | 163 | 140 | 164 | 187 | 178 | 177 o | 146 | - | - | 179 |
| | 1954 | 148 | 172 | 210 | 119 | 179 | 232 | 178 | 55 | - | - | 172 |
| | 1955 [#] | 172 | 136 | 156 | 171 | 209 | 119 | 175 p | 97 | - | - | 179 |
| | 1956 | 198 | 183 | 216 | 223 | 210 | 210 | 205 q | 306 | - | 68 | 209 |
| | 1957 | 141 | 186 | 206 | 192 | 190 | 207 | 189 r | 260 | - | - | 189 |
| | 1958 | 175 | 171 | 196 | 161 | 188 | 185 | 185 s | 171 | 200 | 201 | 182 |
| | 1959 | 144 | 167 | 155 | 186 | 163 | 187 | 175 t | 134 | - | 134 | 172 |
| | 1960 | 102 | 133 | 160 | 181 | 212 | 173 | 166 u | 214 | 85 | 90 | 180 |
| | 1961 | 227 | 166 | 160 | 202 | 222 | 242 | 192 v | 261 | 121 | 116 | 196 |
| | 1962 | 235 | 168 | 148 | 197 | 219 | 185 | 203 w | 166 | 184 | 41 | 204 |
| | 1963 | 264 | 152 | 204 | 209 | 237 | 217 | 200 x | 133 | - | 184 | 216 |
| | 1964 | 204 | 190 | 200 | 214 | 233 | 210 | 208 y | 85 | - | 62 | 216 |
| | 1965 | 187 | 188 | 171 | 168 | 223 | 180 | 186 z | 158 | 220 | 120 | 191 |
| | 1966 | 186 | 237 | 188 | 118 | 213 | 178 | 190 aa | 148 | 81 | 10 | 190 |
| | 1967 | 202 | 268 | 191 | 204 | 224 | 224 | 211 bb | 250 | 37 | - | 218 |
| | 1968 | 265 | 146 | 205 | 240 | 220 | 226 | 225 | 251 | 78 | - | 224 |
| | 1969 | 216 | 283 | 195 | 207 | 218 | 190 | 214 | 186 | 16 | - | 213 |
| | 1970 | 214 | 222 | 200 | 236 | 228 | 205 | 226 | 247 | - | - | 224 |
| | 1971 | 238 | 281 | 222 | 253 | 204 | 204 | 220 | 217 | 34 | - | 217 |
| | 1972 | 174 | 190 | 184 | 243 | 222 | 212 | 212 | 195 | - | - | 215 |
| | 1973 | 236 | 140 | 180 | 266 | 238 | 211 | 235 | 167 | 85 | - | 233 |
| | 1974 | 230 | 207 | 203 | 126 | 193 | 228 | 240 | 183 | 99 | - | 218 |
| | 1975 | 222 | 141 | 210 | 176 | 205 | 181 | 229 | 152 | 60 | - | 213 |
| | 1976 | 221 | 180 | 191 | 213 | 233 | 207 | 246 | 294 | 295 | - | 235 |
| | 1977 | 250 | 188 | 211 | 173 | 240 | 215 | 232 | 312 | - | - | 229 |
| | 1978 | 194 | 128 | 196 | 135 | 246 | 224 | 222 | 288 | - | - | 223 |
| | 1979 | 260 | 211 | 224 | 144 | 225 | 213 | 244 | 81 | 125 | - | 233 |
| | 1980 | 243 | 265 | 274 | 245 | 251 | 337 | 259 | 180 | - | - | 322 |
| | 1981 | 233 | 225 | 215 | 157 | 218 | 219 | 233 | 386 | 88 | - | 229 |

| YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB'D | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|------|--------|----------|---------|------------|---------|------------|------------|----------|---------|-------|----------|
| 1982 | 258 | 197 | 185 | 127 | 204 | 225 | 236 | 57 | 81 | - | 224 R |
| 1983 | 252 | 225 | 190 | 155 | 253 | 179 | 217 | 263 | 75 | - | 218 |
| 1984 | 254 | 165 | 211 | 216 | 217 | 185 | 235 | 231 | - | - | 221 |
| 1985 | 247 | 178 | 270 | 179 | 251 | 212 | 221 | 227 | - | - | 225 |
| 1986 | 242 | 187 | 182 | 149 | 215 | 206 | 208 | 252 | - | - | 208 |

Average
Days
Worked

| YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB'D | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|--------|--------|----------|---------|------------|---------|------------|------------|----------|---------|-------|----------|
| 1924 | 11 | 11 | 7 | 125 | 193 | 38 | 110 | - | 1 | - | 496 |
| 1930 | 11 | - | 5 | 108 | 164 | 29 | 123 | - | 1 | 3 | 444 |
| 1935 | 4 | 3 | 7 | 50 | 123 | 16 | 61 | 3 | - | - | 267 |
| 1936 | 4 | - | 2 | 50 | 137 | 14 | 34 | - | - | - | 241 |
| 1937 | 5 | 6 | 9 | 35 | 102 | 15 | 38 | 1 | - | 1 | 212 |
| 1938 | 6 | 4 | 5 | 49 | 102 | 13 | 44 | - | - | - | 223 |
| 1939 | 7 | 5 | 3 | 46 | 108 | 13 | 27 | - | 1 | - | 210 |
| 1940 | 6 | 2 | 3 | 35 | 93 | 10 | 33 | - | - | - | 182 |
| 1941 | 8 | 2 | 2 | 37 | 98 | 7 | 35 | - | - | - | 189 |
| 1942 | 4 | 6 | - | 35 | 128 | 16 | 36 | - | - | - | 225 |
| 1943 | 7 | 5 | - | 36 | 103 | 13 | 54 | - | - | - | 218 |
| 1944 | 12 | 4 | 1 | 37 | 70 | 15 | 32 | - | - | - | 171 |
| 1945 | 6 | 6 | - | 27 | 53 | 13 | 32 | 1 | - | - | 138 |
| 1946 | 6 | 6 | - | 27 | 79 | 12 | 38 | 1 | - | - | 169 |
| 1947 | 4 | 5 | - | 25 | 104 | 13 | 15 | - | - | - | 166 |
| 1948 | 5 | 3 | - | 19 | 65 | 5 | 34 | - | - | - | 131 |
| 1949 | 3 | 1 | - | 8 | 60 | 2 | 18 | - | - | - | 92 |
| 1950 | 4 | 2 | - | 8 | 52 | 9 | 11 | - | - | - | 86 |
| 1951 | 4 | 3 | - | 13 | 44 | 8 | 22 | - | - | - | 94 |
| 1952 | 8 | 5 | - | 10 | 37 | 10 | 22 | - | - | - | 92 |
| 1953 | 3 | 1 | - | 7 | 30 | 3 | 15 | - | - | - | 59 |
| 1954 | 1 | 2 | - | 7 | 27 | 2 | 8 | - | - | - | 47 |
| 1955 # | 5 | - | - | 5 | 32 | 6 | 12 | - | - | - | 60 |
| 1956 | 4 | - | - | 7 | 23 | 6 | 14 | - | - | - | 54 |
| 1957 | 3 | 4 | 1 | 7 | 20 | 6 | 10 | - | - | - | 51 |
| 1958 | - | 1 | - | 2 | 15 | 4 | 9 | - | - | - | 31 |
| 1959 | 1 | 2 | - | 6 | 24 | 4 | 9 | - | - | - | 46 |
| 1960 | 1 | 1 | - | 11 | 14 | 3 | 5 | - | - | - | 35 |
| 1961 | 1 | - | - | 1 | 10 | 3 | 4 | - | - | - | 19 |
| 1962 | - | - | - | - | 11 | 1 | 14 | - | - | - | 26 |
| 1963 | 1 | 1 | - | 3 | 12 | 4 | 9 | - | - | - | 30 |
| 1964 | - | - | - | 1 | 7 | 8 | 8 | - | - | - | 24 |
| 1965 | - | 2 | 1 | - | 2 | 1 | 2 | - | - | - | 8 |
| 1966 | - | - | - | - | 2 | - | 3 | - | - | - | 5 |
| 1967 | - | - | - | - | 4 | 2 | 3 | - | - | - | 9 |
| 1968 | - | - | - | 2 | 2 | - | - | - | - | - | 4 |
| 1969 | - | - | - | - | 4 | 1 | 8 | - | - | - | 13 |
| 1970 | - | - | - | - | 1 | - | 3 | - | - | - | 4 |
| 1971 | - | - | - | - | - | 1 | 1 | - | - | - | 2 |
| 1972 | - | - | - | - | 1 | - | 2 | - | - | - | 3 |
| 1973 | - | - | - | - | 1 | - | - | - | - | - | 1 |
| 1974 | - | - | - | - | - | 1 | 1 | - | - | - | 2 |
| 1975 | - | - | - | - | - | 1 | - | - | - | - | 1 |
| 1976 | - | - | - | - | - | - | 1 | - | - | - | 1 |
| 1977 | - | - | - | - | 2 | - | 9 | - | - | - | 11 |
| 1978 | - | - | - | - | 1 | - | - | - | - | - | 1 |

Fatal-
ities

| YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB' B | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|------|--------|----------|---------|------------|---------|-------------|------------|----------|---------|-------|----------|
| 1979 | - | - | - | - | - | 1 | - | - | - | - | 1 |
| 1980 | - | - | - | - | - | - | 3 | - | - | - | 3 |
| 1981 | 1 | - | - | - | - | - | - | - | - | - | 1 |
| 1982 | - | - | - | - | - | - | 1 | - | - | - | 1 |
| 1983 | - | - | - | - | - | - | - | - | - | - | - |
| 1984 | - | - | - | - | - | - | - | - | - | - | - |
| 1985 | - | - | - | - | - | - | 6 | - | - | - | 6 |
| 1986 | - | - | - | - | - | - | 3 | - | - | - | 3 |

Fatal-
ities

| YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB'D | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|--------|-----------|-----------|---------|------------|-----------|------------|------------|----------|---------|---------|-----------|
| 1924 | 241,347 | 94,975 | 159,007 | 163,139 | 179,851 | 189,672 | 174,893 | - | 655,000 | - | 175,963 |
| 1930 | 159,467 | - | 173,473 | 141,786 | 167,415 | 232,734 | 127,425 | - | 91,296 | 40,994 | 154,902 |
| 1935 | 425,755 | 274,934 | 78,495 | 208,745 | 171,213 | 341,830 | 176,426 | 59,711 | - | - | 192,356 |
| 1936 | 468,449 | - | 200,379 | 223,094 | 155,584 | 372,014 | 362,748 | - | - | - | 225,162 |
| 1937 | 415,280 | 208,507 | 53,823 | 260,500 | 220,462 | 306,947 | 301,620 | 99,879 | - | 102,858 | 243,869 |
| 1938 | 324,629 | 289,478 | 85,174 | 172,241 | 199,664 | 314,676 | 222,141 | - | - | - | 207,487 |
| 1939 | 359,165 | 192,869 | 158,987 | 199,969 | 216,460 | 370,403 | 366,138 | - | 124,791 | - | 244,761 |
| 1940 | 362,558 | 513,813 | 168,519 | 264,556 | 243,785 | 449,946 | 340,672 | - | - | - | 283,112 |
| 1941 | 300,218 | 533,736 | 172,773 | 242,536 | 248,127 | 704,868 | 337,776 | - | - | - | 285,408 |
| 1942 | 699,200 | 166,354 | - | 266,983 | 201,307 | 330,995 | 375,568 | - | - | - | 257,509 |
| 1943 | 450,120 | 172,203 | - | 254,157 | 233,812 | 420,242 | 322,150 | - | - | - | 277,577 |
| 1944 | 303,740 | 286,985 | 299,349 | 254,796 | 354,429 | 382,896 | 588,581 | - | - | - | 374,927 |
| 1945 | 557,543 | 186,871 | - | 299,371 | 397,609 | 284,697 | 522,853 | 187,007 | - | - | 405,081 |
| 1946 | 527,701 | 242,959 | - | 335,494 | 288,236 | 528,566 | 495,037 | 105,862 | - | - | 366,738 |
| 1947 | 733,452 | 301,577 | - | 341,527 | 211,452 | 521,504 | 1,083,979 | - | - | - | 350,771 |
| 1948 | 560,379 | 559,832 | - | 453,204 | 332,182 | 1,387,468 | 508,104 | - | - | - | 451,212 |
| 1949 | 708,894 | 1,380,732 | - | 777,718 | 266,497 | 2,600,245 | 752,121 | - | - | - | 485,980 |
| 1950 | 497,079 | 640,904 | - | 815,808 | 329,091 | 579,034 | 1,278,772 | - | - | - | 538,829 |
| 1951 | 473,509 | 328,392 | - | 444,293 | 338,237 | 718,746 | 591,867 | - | - | - | 450,947 |
| 1952 | 237,412 | 152,130 | - | 530,355 | 372,296 | 532,615 | 589,890 | - | - | - | 435,512 |
| 1953 | 520,612 | 745,649 | - | 507,949 | 340,064 | 1,415,854 | 676,192 | - | - | - | 516,871 |
| 1954 | 1,272,419 | 284,366 | - | 414,781 | 395,377 | 1,641,657 | 979,584 | - | - | - | 566,219 |
| 1955 # | 349,938 | - | - | 518,986 | 310,040 | 458,231 | 671,472 | - | - | - | 432,247 |
| 1956 | 436,572 | - | - | 461,795 | 424,468 | 587,476 | 628,672 | - | - | - | 521,771 |
| 1957 | 369,014 | 212,620 | 195,499 | 382,916 | 419,463 | 569,269 | 851,832 | - | - | - | 493,401 |
| 1958 | - | 888,009 | - | 1,047,085 | 451,602 | 650,208 | 811,982 | - | - | - | 659,886 |
| 1959 | 518,252 | 346,112 | - | 357,971 | 257,197 | 637,901 | 1,061,726 | - | - | - | 427,622 |
| 1960 | 519,583 | 474,234 | - | 168,455 | 384,335 | 804,866 | 1,386,229 | - | - | - | 506,318 |
| 1961 | 579,106 | - | - | 1,194,971 | 530,795 | 668,093 | 1,703,547 | - | - | - | 868,769 |
| 1962 | - | - | - | - | 533,688 | 1,702,891 | 469,279 | - | - | - | 634,474 |
| 1963 | 727,455 | 445,749 | - | 321,491 | 534,365 | 520,742 | 720,548 | - | - | - | 580,373 |
| 1964 | - | - | - | 879,898 | 807,129 | 283,385 | 747,312 | - | - | - | 688,529 |
| 1965 | - | 208,136 | 196,495 | - | 2,673,338 | 1,600,886 | 2,747,459 | - | - | - | 1,788,727 |
| 1966 | - | - | - | - | 2,239,108 | - | 1,541,344 | - | - | - | 2,406,275 |
| 1967 | - | - | - | - | 1,048,071 | 708,710 | 1,419,764 | - | - | - | 1,283,605 |
| 1968 | - | - | - | 279,229 | 1,738,032 | - | - | - | - | - | 2,756,370 |
| 1969 | - | - | - | - | 840,244 | 1,309,666 | 516,748 | - | - | - | 781,985 |
| 1970 | - | - | - | - | 2,719,940 | - | 1,347,778 | - | - | - | 2,312,002 |
| 1971 | - | - | - | - | - | 894,462 | 3,569,335 | - | - | - | 4,093,980 |
| 1972 | - | - | - | - | 2,022,194 | - | 1,393,299 | - | - | - | 2,154,031 |
| 1973 | - | - | - | - | 1,960,574 | - | - | - | - | - | 6,293,013 |
| 1974 | - | - | - | - | - | 1,044,012 | 3,102,366 | - | - | - | 3,045,012 |
| 1975 | - | - | - | - | - | 790,973 | - | - | - | - | 5,628,741 |

Pro-
duction
Per
Fatal

| YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB'D | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|------|--------|----------|---------|------------|-----------|------------|------------|----------|---------|-------|-----------|
| 1976 | - | - | - | - | - | - | 2,646,600 | - | - | - | 5,291,776 |
| 1977 | - | - | - | - | 601,884 | - | 297,425 | - | - | - | 460,063 |
| 1978 | - | - | - | - | 1,318,836 | - | - | - | - | - | 5,037,960 |
| 1979 | - | - | - | - | - | 566,220 | - | - | - | - | 4,835,118 |
| 1980 | - | - | - | - | - | - | 1,209,254 | - | - | - | 1,994,383 |
| 1981 | 82,044 | - | - | - | - | - | - | - | - | - | 5,125,389 |
| 1982 | - | - | - | - | - | - | - | - | - | - | - |
| 1983 | - | - | - | - | - | - | 1,050,038 | - | - | - | 2,923,452 |
| 1984 | - | - | - | - | - | - | - | - | - | - | - |
| 1985 | - | - | - | - | - | - | 457,392 | - | - | - | 871,437 |
| 1986 | - | - | - | - | - | - | 686,342 | - | - | - | 1,249,463 |

Pro-
duction
Per
Fatal

| YEAR | CARBON | COLUMBLA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB'D | SCRUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|-------------|--------|----------|---------|------------|---------|------------|------------|----------|---------|--------|----------|
| 1924 | 8.30 | 22.05 | 12.36 | 12.65 | 11.29 | 9.48 | 10.77 | - | 2.85 | - | 11.26 |
| 1930 | 14.89 | - | 13.45 | 14.05 | 12.62 | 9.63 | 18.97 | - | 18.96 | 69.03 | 14.02 |
| 1935 | 5.50 | 16.84 | 35.77 | 11.62 | 15.57 | 9.28 | 17.08 | 35.21 | - | - | 14.19 |
| 1936 | 5.12 | - | 14.13 | 11.26 | 17.02 | 8.71 | 9.45 | - | - | - | 12.58 |
| 1937 | 6.89 | 15.84 | 50.92 | 9.82 | 11.75 | 10.75 | 11.16 | 19.04 | - | 102.94 | 11.52 |
| 1938 | 7.66 | 10.74 | 28.42 | 15.49 | 13.25 | 9.87 | 14.48 | - | - | - | 13.45 |
| 1939 | 8.52 | 15.68 | 16.19 | 14.26 | 13.11 | 8.76 | 9.35 | - | 22.91 | - | 12.19 |
| 1940 | 7.60 | 6.21 | 16.96 | 10.64 | 11.68 | 7.53 | 10.76 | - | - | - | 10.72 |
| 1941 | 9.45 | 7.29 | 15.41 | 12.08 | 11.41 | 4.73 | 10.73 | - | - | - | 10.69 |
| 1942 | 3.92 | 17.18 | - | 10.11 | 12.59 | 10.42 | 9.06 | - | - | - | 10.94 |
| 1943 | 6.05 | 14.24 | - | 10.08 | 10.40 | 7.74 | 11.59 | - | - | - | 10.19 |
| 1944 | 8.30 | 8.00 | 21.51 | 9.99 | 6.83 | 8.92 | 6.24 | - | - | - | 7.50 |
| 1945 | 4.94 | 11.49 | - | 8.78 | 5.88 | 8.57 | 6.69 | 18.56 | - | - | 6.82 |
| 1946 | 4.99 | 11.84 | - | 8.16 | 8.23 | 7.63 | 7.34 | 25.41 | - | - | 7.88 |
| 1947 | 3.03 | 7.98 | - | 7.39 | 10.83 | 7.26 | 2.66 | - | - | - | 7.41 |
| 1948 | 3.97 | 9.38 | - | 5.57 | 6.74 | 2.90 | 6.63 | - | - | - | 6.08 |
| 1949 | 3.45 | 1.96 | - | 3.06 | 9.12 | 1.42 | 4.15 | - | - | - | 5.62 |
| 1950 | 4.86 | 3.80 | - | 3.15 | 7.83 | 4.59 | 2.18 | - | - | - | 4.89 |
| Fatal-ities | 1951 | 5.42 | 8.12 | - | 5.37 | 7.20 | 4.72 | 5.07 | - | - | 5.98 |
| Per | 1952 | 11.43 | 16.60 | - | 4.90 | 6.18 | 8.70 | 5.80 | - | - | 6.57 |
| Million | 1953 | 5.97 | 4.73 | - | 5.01 | 6.69 | 3.41 | 5.60 | - | - | 5.80 |
| Man-Days | 1954 | 2.72 | 1.22 | - | 8.34 | 8.75 | 2.11 | 3.53 | - | - | 6.11 |
| 1955 # | 13.24 | - | - | 5.93 | 10.61 | 11.54 | 6.78 | - | - | - | 8.94 |
| 1956 | 9.66 | - | - | 7.12 | 7.71 | 9.00 | 6.07 | - | - | - | 7.39 |
| 1957 | 11.23 | 18.77 | 25.39 | 8.48 | 8.46 | 8.94 | 5.54 | - | - | - | 8.25 |
| 1958 | - | 5.50 | - | 3.60 | 8.28 | 7.17 | 5.72 | - | - | - | 6.37 |
| 1959 | 11.33 | 14.03 | - | 9.96 | 17.51 | 7.47 | 6.51 | - | - | - | 11.06 |
| 1960 | 12.86 | 12.92 | - | 20.68 | 10.99 | 6.17 | 4.34 | - | - | - | 9.62 |
| 1961 | 12.65 | - | - | 2.28 | 8.77 | 7.35 | 3.47 | - | - | - | 5.72 |
| 1962 | - | - | - | - | 11.02 | 2.56 | 12.46 | - | - | - | 8.69 |
| 1963 | 9.77 | 17.93 | - | 11.57 | 10.92 | 9.26 | 8.18 | - | - | - | 9.71 |
| 1964 | - | - | - | 3.99 | 6.62 | 19.60 | 7.98 | - | - | - | 8.19 |
| 1965 | - | 32.67 | 36.66 | - | 2.35 | 3.36 | 2.46 | - | - | - | 3.54 |
| 1966 | - | - | - | - | 2.74 | - | 4.60 | - | - | - | 2.73 |
| 1967 | - | - | - | - | 5.92 | 10.13 | 4.91 | - | - | - | 5.26 |
| 1968 | - | - | - | 19.82 | - | 3.84 | - | - | - | - | 2.67 |
| 1969 | - | - | - | - | 8.84 | 6.53 | 14.32 | - | - | - | 9.46 |
| 1970 | - | - | - | - | 2.15 | - | 5.12 | - | - | - | 2.84 |
| 1971 | - | - | - | - | - | 8.03 | 1.80 | - | - | - | 1.58 |
| 1972 | - | - | - | - | 3.22 | - | 4.88 | - | - | - | 3.16 |
| 1973 | - | - | - | - | 3.13 | - | - | - | - | - | 1.06 |
| 1974 | - | - | - | - | - | 9.72 | 2.25 | - | - | - | 2.39 |
| 1975 | - | - | - | - | - | 10.92 | - | - | - | - | 1.21 |
| 1976 | - | - | - | - | - | - | 1.98 | - | - | - | 1.16 |

| YEAR | CARBON | COLUMBIA | DAUPHIN | LACKAWANNA | LUZERNE | NORTHUMB'D | SCHUYLKILL | SULLIVAN | SUSQUE. | WAYNE | DIVISION |
|------|--------|----------|---------|------------|---------|------------|------------|----------|---------|-------|----------|
| 1977 | - | - | - | - | 12.24 | - | 18.47 | - | - | - | 13.35 |
| 1978 | - | - | - | - | 6.04 | - | - | - | - | - | 1.29 |
| 1979 | - | - | - | - | - | 10.71 | - | - | - | - | 1.29 |
| 1980 | - | - | - | - | - | - | 5.61 | - | - | - | 2.39 |
| 1981 | 104.58 | - | - | - | - | - | - | - | - | - | 1.22 |
| 1982 | - | - | - | - | - | - | - | - | - | - | 1.53 |
| 1983 | - | - | - | - | - | - | 2.82 | - | - | - | - |
| 1984 | - | - | - | - | - | - | - | - | - | - | - |
| 1985 | - | - | - | - | - | - | 13.54 | - | - | - | 8.24 |
| 1986 | - | - | - | - | - | - | 9.44 | - | - | - | 5.29 |

Fatal-
ities
Per
Million
Man-Days

EXPLANATION OF SYMBOLS USED IN THIS REPORT

| | | | | | | | | | | | | | |
|------|----------|---------|-------|----|------------|-----|------|-----|--------|----------|-----|----------|--------|
| a - | Includes | 6,184 | tons, | 13 | employees, | 124 | days | and | 1,612 | man-days | for | Lebanon | County |
| b - | " | 13,927 | " | 5 | " | 198 | " | " | 990 | " | " | " | " |
| c - | " | 17,330 | " | 13 | " | 136 | " | " | 1,773 | " | " | " | " |
| d - | " | 30,716 | " | 26 | " | 187 | " | " | 4,856 | " | " | " | " |
| e - | " | 35,641 | " | 39 | " | 118 | " | " | 4,593 | " | " | " | " |
| f - | " | 21,981 | " | 22 | " | 257 | " | " | 5,654 | " | " | " | " |
| g - | " | 21,550 | " | 14 | " | 210 | " | " | 2,940 | " | " | " | " |
| h - | " | 37,690 | " | 41 | " | 241 | " | " | 9,881 | " | " | " | " |
| i - | " | 21,982 | " | 6 | " | 223 | " | " | 1,338 | " | " | " | " |
| j - | " | 21,763 | " | 7 | " | 226 | " | " | 1,582 | " | " | " | " |
| k - | " | 22,978 | " | 5 | " | 267 | " | " | 1,335 | " | " | " | " |
| m - | " | 26,657 | " | 13 | " | 308 | " | " | 2,020 | " | " | " | " |
| n - | " | 24,767 | " | 11 | " | 286 | " | " | 2,156 | " | " | " | " |
| o - | " | 6,560 | " | 10 | " | 46 | " | " | 460 | " | " | " | " |
| p - | " | 3,752 | " | 20 | " | 120 | " | " | 2,480 | " | " | " | " |
| q - | " | 6,359 | " | 22 | " | 107 | " | " | 2,358 | " | " | " | " |
| r - | " | 3,550 | " | 5 | " | 188 | " | " | 940 | " | " | " | " |
| s - | " | 9,106 | " | 6 | " | 98 | " | " | 588 | " | " | " | " |
| t - | " | 4,450 | " | 6 | " | 153 | " | " | 910 | " | " | " | " |
| u - | " | 2,770 | " | 3 | " | 230 | " | " | 690 | " | " | " | " |
| v - | " | 13,654 | " | 5 | " | 72 | " | " | 360 | " | " | " | " |
| w - | " | 13,101 | " | 7 | " | 118 | " | " | 824 | " | " | " | " |
| x - | " | 26,192 | " | 15 | " | 192 | " | " | 2,893 | " | " | " | " |
| y - | " | 33,019 | " | 14 | " | 124 | " | " | 1,737 | " | " | " | " |
| z - | " | 43,000 | " | 10 | " | 163 | " | " | 1,630 | " | " | " | " |
| aa - | " | 39,237 | " | 9 | " | 70 | " | " | 634 | " | " | " | " |
| bb - | " | 2,700 | " | 5 | " | 18 | " | " | 90 | " | " | " | " |
| cc - | " | 26,188 | " | 14 | " | 107 | " | " | 1,500 | " | " | Bradford | County |
| dd - | " | 132,263 | " | 19 | " | 206 | " | " | 3,906 | " | " | " | " |
| ee - | " | 122,128 | " | 35 | " | 212 | " | " | 7,434 | " | " | " | " |
| ff - | " | 229,550 | " | - | " | - | " | " | - | " | " | " | " |
| gg - | " | 236,777 | " | 51 | " | 224 | " | " | 11,437 | " | " | " | " |

NOTE: The year 1924 was selected as a normal year in order that comparison might be made with the depression years that are a part of this report.

* Not segregated from Lackawanna County.

In 1955 and subsequent years, the production, employes, fatalities, etc., of deep mines employing fewer than five (5) persons inside are included in the County totals.

@ Reorganization in inspector's area, data unavailable at time of publication. Limited data taken from monthly reports.

R Revised - Corrected in the year of 1983.

ANTHRACITE COAL REGION

DEEP

DISTRICT-COUNTY CROSS REFERENCE LIST

1986

| <u>DISTRICT</u> | <u>COUNTIES</u> |
|-----------------|---|
| 1 | Lackawanna, Luzerne, Schuylkill, Sullivan |
| 2 | Columbia, Northumberland, Schuylkill |
| 3 | Northumberland |
| 4 | Schuylkill(Carbon) |
| 5 | Schuylkill |
| 6 | Dauphin Schuylkill |

ANTHRACITE AND BITUMINOUS SURFACE COAL REGION
PENNSYLVANIA
COUNTY CODE CROSS REFERENCE LIST

| | | | | | |
|----|------------|----|------------|----|----------------|
| 01 | Adams | 24 | Elk | 47 | Montour |
| 02 | Allegheny | 25 | Erie | 48 | Northampton |
| 03 | Armstrong | 26 | Fayette | 49 | Northumberland |
| 04 | Beaver | 27 | Forest | 50 | Perry |
| 05 | Bedford | 28 | Franklin | 51 | Philadelphia |
| 06 | Berks | 29 | Fulton | 52 | Pike |
| 07 | Blair | 30 | Greene | 53 | Potter |
| 08 | Bradford | 31 | Huntingdon | 54 | Schuylkill |
| 09 | Bucks | 32 | Indiana | 55 | Snyder |
| 10 | Butler | 33 | Jefferson | 56 | Somerset |
| 11 | Cambria | 34 | Juniata | 57 | Sullivan |
| 12 | Cameron | 35 | Lackawanna | 58 | Susquehanna |
| 13 | Carbon | 36 | Lancaster | 59 | Tioga |
| 14 | Centre | 37 | Lawrence | 60 | Union |
| 15 | Chester | 38 | Lebanon | 61 | Venango |
| 16 | Clarion | 39 | Lehigh | 62 | Warren |
| 17 | Clearfield | 40 | Luzerne | 63 | Washington |
| 18 | Clinton | 41 | Lycoming | 64 | Wayne |
| 19 | Columbia | 42 | McKean | 65 | Westmoreland |
| 20 | Crawford | 43 | Mercer | 66 | Wyoming |
| 21 | Cumberland | 44 | Mifflin | 67 | York |
| 22 | Dauphin | 45 | Monroe | 99 | Out-of-State |
| 23 | Delaware | 46 | Montgomery | | |