

# ERRATA FOR MINERAL CONSERVATION SERIES BULLETINS 69, 79, AND 84

In the course of preparing this bulletin, errors from previous bulletins were encountered. These errors are listed below.

## I) Bulletin 69

1. In Table 6 on page 11, the column headed Total Production as of January 1, 1954<sup>4</sup> should be headed Total Production as of January 1, 1955<sup>4</sup>.

2. Also in Table 6, the total of the "Total Production" column allows for 12,961,000 tons not listed. These tons should be listed in the blank left for "Other Counties." This figure was used in compiling data for a similar table in this bulletin.

3. In Table 12 on page 25, the total of the "Cumulative Production" column is 8,620,054,401 tons, not 7,819,406,240 tons as stated. This error was reflected in the four columns which follow it. Compensation has been made for this error in a similar table in this bulletin.

## II) Bulletin 79

1. The number of underground bituminous coal mines decreased from 997 to 680 from 1956 to 1960, not from 1,710 to 1,282 as stated on page 22.

2. In Table 12 on page 28, the production figure for Greene County for 1955 is listed as 11,811,446 tons; it should be listed as 11,811,440 tons. The total for 1955 production is correct.

3. In the same table, the production figure for Tioga County for 1959 is listed as 261,205 tons; it should be listed as 261,025 tons. The total production figure for 1959 is correct.

## III) Bulletin 84

1. On pages 7 and 8 in the section titled "Importance of Pennsylvania's Mineral Industries" some erroneous statements are made concerning trends of the past five years (1961-1965). For example, Pennsylvania is said to have been fourth in mineral production

since 1954. In fact, Oklahoma was fourth in 1962 and 1963.

2. In Table 2 on page 10, the values of United States mineral production in 1963, 1964, and 1965 are erroneously reported as 19,615; 20,472; and 21,433 millions of dollars. The figures should be 19,635; 20,612; and 21,524. These figures do not affect the "Pennsylvania's Contribution" column.

3. In Table 3 on page 14, footnote 3, not footnote 6, refers to "Exports to Canada." Footnote 6 refers to "Loaded into vessels at Lake Erie." The 1965 figure for "Receipts at Duluth-Superior" is 11,560 tons, not 23,597 tons as listed.

4. In Tables 8 and 9 on page 21, no units are given for the data. In both cases, the units are net tons.

5. Table 8 on page 21 lists the "Total Production as of Jan. 1, 1965" for "Others" as 3,269,778 tons. This is only the total for the previous five years. All other figures for "Others" are affected by this error. In addition, the total of "Total Production" is listed as 5,278,265,639 tons but the data listed sums to 5,278,809,660 tons.

6. In Table 12 on page 28, the production figure for Mercer County for 1964 is 586,780 tons, not 586,090 tons as listed. The total production figure for 1964 is correct.

7. In table 15 on page 30, several errors were noted. Some examples are the "Cumulative Production" for Allegheny County (996,855,788 tons, not 997,003,699 tons), "Cumulative Production" for Beaver County (245,881,975 tons, not 245,881,875 tons), and the "Production and Coal Lost in Mining" for Butler County (177,960,462 tons, not 177,960,492 tons). These errors have been eliminated in computing values for a similar table in this bulletin by recalculating production figures from the original Bulletin 69 base.

8. In Table 16 on pages 32 and 33, the percent yield per ton of coal figures appear to be reversed for slot-type and beehive ovens for 1965. This suspicion is strengthened by data for the following years presented in this bulletin.

9. In Table 17 on page 35, volume units should be thousand cubic feet.

10. In Table 22 on page 38, the units for Reserves are million barrels, not M barrels.

11. Data for natural gasoline production in Pennsylvania (Table 24, page 40) for 1965 apparently became available after publication of Bulletin 84. Production was 1,022,000 gallons valued at \$55,000.

12. In Table 26 on page 41, the 1965 value at point of consumption for residential use should be 293,419 thousand dollars, not 292,419 thousand dollars as listed.

13. The quantity of natural gas produced in Pennsylvania (Table 27, page 44) in 1964 is 81,720,000 M cubic feet, not 82,166,000 M cubic feet.

14. In Table 28 on page 47, the average value per barrel of Portland cement shipped from mills for 1965 is listed as \$3.18. The value should be \$2.91. The quantity of prepared ma-

sonry cement shipped from mills in 1965 is listed as 2.920 M barrels. This number should be 3,006 M barrels. The consumption of finished Portland cement is in "M," not in "in," barrels.

15. In Table 34 on page 55, the 1963, 1964, and 1965 figures for "Total man-hours" have been erroneously carried down from the "Total quantity" line. Total man-hour statistics for these three years are not available.

16. In the continuation of Table 35 on page 58, the 1965 value of gravel used in building is reported as \$4,897,000. The correct value is \$4,987,000.

17. In the heading of Table 36 on page 59, 1964 is the terminal year of the data, not 1963.

18. In Table 40 on page 64, the 1965 figures of 3,779,409 short tons and \$7,794,276 are not correct. The correct figures are 3,762,470 short tons and \$7,223,276.