

DETAIL FERTILIZER SUMMARY
PENNSYLVANIA FERTILIZER TONNAGE REPORT
July, 2002 to December, 2002

Grades with 1000 tons or more and reported by 1 or more shippers.

| CODE | GRADE | TOTAL | BAG | BULK | LIQUID | FARM | NONFARM |
|--------|----------|-----------|-----------|-----------|-----------|-----------|----------|
| 0 | 0-0-60 | 8,422.63 | 133.78 | 8,283.85 | 5.00 | 8,417.63 | 5.00 |
| 0 | 0-0-62 | 1,755.82 | 713.47 | 569.67 | 472.68 | 1,749.62 | 6.20 |
| 0 | 0-46-0 | 1,216.76 | 102.52 | 1,114.24 | 0.00 | 527.96 | 688.80 |
| 0 | 10-10-10 | 1,261.22 | 733.43 | 520.79 | 7.00 | 968.70 | 292.52 |
| 0 | 10-20-20 | 4,983.97 | 1,870.77 | 3,113.20 | 0.00 | 4,610.38 | 373.59 |
| 0 | 11-52-0 | 2,287.46 | 7.13 | 2,280.33 | 0.00 | 2,285.41 | 2.05 |
| 0 | 18-46-0 | 2,103.95 | 116.07 | 2,023.88 | 0.00 | 2,118.95 | 21.00 |
| 0 | 19-19-19 | 1,534.83 | 483.33 | 1,051.50 | 0.00 | 1,482.33 | 52.50 |
| 0 | 21-0-0 | 3,571.94 | 55.12 | 3,516.63 | 0.00 | 3,544.24 | 27.70 |
| 0 | 28-0-0 | 1,929.34 | 5.00 | 676.00 | 1,248.34 | 1,923.34 | 6.00 |
| 0 | 30-0-0 | 13,019.36 | 1,185.19 | 2,480.05 | 9,354.12 | 12,995.95 | 23.41 |
| 0 | 32-0-0 | 1,616.53 | 100.09 | 168.50 | 1,347.94 | 1,616.53 | 0.00 |
| 0 | 34-0-0 | 1,085.08 | 177.08 | 799.00 | 109.00 | 1,085.08 | 0.00 |
| 0 | 38-0-0 | 1,849.70 | 43.70 | 1,806.00 | 0.00 | 16.20 | 1,833.50 |
| 0 | 46-0-0 | 15,861.34 | 1,740.49 | 14,100.85 | 20.00 | 15,629.26 | 232.08 |
| 998 | 0-0-0 | 17,557.52 | 3,294.16 | 13,001.18 | 251.30 | 14,026.20 | 2,520.44 |
| TOTALS | | 88,746.53 | 12,407.10 | 62,455.87 | 13,883.57 | 81,030.21 | 7,716.33 |

Totals of grades having the specified tonnage limit of 1000 but less than 1 shippers:

Totals of grades Less Than 1000 tons.

| | | | | | | |
|--------|-----------|-----------|-----------|----------|-----------|-----------|
| TOTALS | 47,042.00 | 24,911.53 | 16,218.27 | 5,912.20 | 26,670.91 | 20,371.10 |
|--------|-----------|-----------|-----------|----------|-----------|-----------|

| | |
|--------------------------|------------|
| GRAND TOTAL: | 135,788.53 |
| GRAND TOTAL FOR BAG: | 37,318.62 |
| GRAND TOTAL FOR | 78,674.14 |
| GRAND TOTAL FOR LIQUID: | 19,795.77 |
| GRAND TOTAL FOR FARM: | 107,701.11 |
| GRAND TOTAL FOR NONFARM: | 28,087.42 |