

PENNSYLVANIA DEPARTMENT OF MINES AND MINERAL INDUSTRIES

TREATMENT PLANT STUDY  
RAUSCH CREEK WATERSHED

PLANT LOCATION - MARKSON

RIVER - SUSQUEHANNA

STATEMENT SHOWING GALLONS PER DAY FROM VARIOUS SOURCES

| <u>I.D. NO.</u> | <u>ACTIVE MINES</u> | <u>ABANDONED MINES</u> | <u>BREAKERS</u> |
|-----------------|---------------------|------------------------|-----------------|
| S-5             | 53,280              |                        |                 |
| S-7             | 43,200              |                        |                 |
| S-8             | 83,520              |                        |                 |
| S-9             | 432,000             |                        |                 |
| S-12            | 108,000             |                        |                 |
| S-15            | 144,000             |                        |                 |
| S-16            | 237,600             |                        |                 |
| S-17            | 122,400             |                        |                 |
| S-20            | 100,800             |                        |                 |
| S-25            | 136,800             |                        |                 |
| S-28            | 432,000             |                        |                 |
| S-29            | 93,600              |                        |                 |
| S-30            | 122,400             |                        |                 |
| S-31            | 648,000             |                        |                 |
| S-32            | 72,000              |                        |                 |
| S-33            | 57,600              |                        |                 |
| S-257           | 96,000              |                        |                 |
| S-258           | Not Measureable     |                        |                 |
| S-259           | 6,000               |                        |                 |
| S-261           | 60,000              |                        |                 |
| S-262           | 147,000             |                        |                 |
| S-263           | 24,000              |                        |                 |
| S-265           | 294,000             |                        |                 |
| S-266           | Not Measureable     |                        |                 |
| S-267           | 72,000              |                        |                 |
| S-4             |                     | 50,400                 |                 |
| S-6             |                     | 57,600                 |                 |
| S-11            |                     | 360,000                |                 |
| S-18            |                     | 64,800                 |                 |
| S-19            |                     | 36,000                 |                 |
| S-22            |                     | 720,000                |                 |
| S-23            |                     | 7,200                  |                 |
| S-24            |                     | 14,400                 |                 |
| S-26            |                     | 1,728,000              |                 |
| S-27            |                     | 4,464,000              |                 |
| S-34            |                     | 28,800                 |                 |
| S-35            |                     | 28,800                 |                 |
| S-36            |                     | 14,400                 |                 |
| S-37            |                     | 710,000                |                 |
| S-37-A          |                     | 907,000                |                 |
| S-256           |                     | Not Measureable        |                 |
| S-260           |                     | 168,000                |                 |
| S-264           |                     | Not Measureable        |                 |
| 42              |                     |                        | 1,080,000       |
| 43              |                     |                        | 976,000         |
| TOTALS          | 3,586,000           | 9,359,400              | 2,056,000       |

OUTFALLS ON RAUSCH CREEK WATERSHED FLOWING TO PINE CREEK

|      |         |                 |  |
|------|---------|-----------------|--|
| S-10 |         | Not Measureable |  |
| S-13 | 43,200  |                 |  |
| S-14 | 17,280  |                 |  |
| S-21 | 162,000 |                 |  |

BREAKERS LOCATED ON PINE CREEK

|        |         |  |         |
|--------|---------|--|---------|
| S-39   |         |  | 480,000 |
| S-44   |         |  | 384,000 |
| TOTALS | 222,480 |  | 864,000 |