

PERSONAL SAMPLING RESULTS  
Avon Lake General Chemical

June 25, 1974

| <u>Sampling Location</u><br><u>Job Class</u> | <u>OSHA</u> |
|----------------------------------------------|-------------|
| Charge Operator B/451                        | 9 ppm       |
| Helper Opening Poly B/451                    | 13 ppm      |
| Helper HRC Poly B/451                        | 35 ppm      |
| Blowdown Operator B/451                      | 2 ppm       |
| Charge Operator B/461                        | 35 ppm      |
| Blowdown Operator B/461                      | 35 ppm      |
| *Helper Cleaning Poly B/461                  | 100 ppm     |
| Relief Charge Operator Opening Poly B/461    | 32 ppm      |
| Transfer Operator B/463                      | 162 ppm     |
| Geon Operator-Readings B/463                 | 26 ppm      |
| Helper B/463                                 | 10 ppm      |
| Warehouse B/463                              | 3 ppm       |
| Blowdown Operator B/464                      | 4 ppm       |
| Charge Operator B/464                        | 2 ppm       |
| Relief Charge Operator B/464                 | 6 ppm       |
| HRC Operator B/464                           | 2 ppm       |
| Helper-#3 S.D. Bagger B/452                  | 1 ppm       |
| Spray Dryer Operator Unplugging #3 B/452     | 3 ppm       |
| Helper-#4 S.D. Bagger B/452                  | 2 ppm       |
| Pearl Vent Operator-Transfer B/452           | 2 ppm       |

July 17, 1974

|                        |        |
|------------------------|--------|
| ALGC Sample Number 111 | 0 ppm  |
| ALGC Sample Number 112 | 13 ppm |
| ALGC Sample Number 113 | 10 ppm |
| ALGC Sample Number 114 | 6 ppm  |
| ALGC Sample Number 115 | 7 ppm  |

June 18, 1975

|                        | <u>OSHA</u> |
|------------------------|-------------|
| Foreman B/464          | 1.80 ppm    |
| Charge Operator B/464  | 2.08 ppm    |
| Operator B/463         | 1.68 ppm    |
| Safety Engineer B/464  | 1.07 ppm    |
| General Foreman B/464  | .80 ppm     |
| Loading Operator B/463 | 1.01 ppm    |
| Blowdown B/461         | .99 ppm     |
| Charge Operator B/461  | 1.03 ppm    |
| Relief Operator B/461  | .94 ppm     |
| Blowdown B/461         | .76 ppm     |
| Helper B/451           | 6.40 ppm    |
| Charge Operator B/451  | 2.07 ppm    |
| Charge Operator B/451  | 2.07 ppm    |
| Helper B/451           | 2.89 ppm    |
| Operator B/463         | 9.17 ppm    |
| Operator B/463         | .60 ppm     |

\*Helper was wearing air line respirator,  
disposable impervious suit, rubbers, gloves

NGC 13968