

**STATEN ISLAND LANDFILL**  
**AIR SAMPLE DATA SUMMARY COLLECTED BETWEEN 11/25/01 AND 12/3/01**  
**PERSONNEL EXPOSURE MONITORING**  
**12/10/2001**

| Parameter      | Location     | Job Function    | Number of<br>Samples -<br>TWA | Number<br>above OSHA<br>PEL | Number of<br>Samples -<br>Excursion | Number<br>above<br>OSHA PEL |
|----------------|--------------|-----------------|-------------------------------|-----------------------------|-------------------------------------|-----------------------------|
| Asbestos (PCM) | Area A       | Picker          | 10                            | 0                           | 0                                   | 0                           |
|                | Area B       | Operator        | 2                             | 0                           | 0                                   | 0                           |
|                | Area C       | Picker          | 12                            | 0                           | 0                                   | 0                           |
|                | Area D       | Picker          | 18                            | 0                           | 0                                   | 0                           |
|                | Mel. Yel. 1  | Sifter/operator | 5                             | 0                           | 0                                   | 0                           |
|                | Mel. Yel. 2  | Sifter          | 17                            | 0                           | 0                                   | 0                           |
|                | Gr. Mach.    | Sifter          | 11                            | 0                           | 0                                   | 0                           |
|                | Area E       | Sifter          | 1                             | 0                           | 0                                   | 0                           |
|                | Various      | Operator        | 1                             | 0                           | 0                                   | 0                           |
|                | Other        | oiler           | 2                             | 0                           | 0                                   | 0                           |
|                | Bldg 6       | Picker          | 3                             | 0                           | 0                                   | 0                           |
|                | Bldg 7       | Operator        | 1                             | 0                           | 0                                   | 0                           |
|                | <b>Total</b> |                 | <b>83</b>                     | <b>0</b>                    | <b>0</b>                            | <b>0</b>                    |
| Metals         | Area A       | Picker          | 1                             | 0                           |                                     |                             |
|                | Area B       | Picker/operator | 4                             | 0                           |                                     |                             |
|                | Area C       | Operator        | 1                             | 0                           |                                     |                             |
|                | Area D       | Picker          | 2                             | 0                           |                                     |                             |
|                | Bld 6        | Operator        | 1                             | 0                           |                                     |                             |
|                | Mel. Yel. 2  | Sifter          | 1                             | 0                           |                                     |                             |
|                | Gr. Mach.    | Sifter          | 1                             | 0                           |                                     |                             |
|                | Various      | Operator        | 2                             | 0                           |                                     |                             |
|                | Area E       | Picker          | 3                             | 0                           |                                     |                             |
|                | <b>Total</b> |                 | <b>16</b>                     | <b>0</b>                    |                                     |                             |
| Silica/Dust    | Area A       | Picker          | 0                             | 0                           |                                     |                             |
|                | Area B       | Picker          | 0                             | 0                           |                                     |                             |
|                | Area C       | Picker          | 0                             | 0                           |                                     |                             |
|                | Area D       | Picker          | 0                             | 0                           |                                     |                             |
|                | Mel. Yel. 1  | Sifter          | 0                             | 0                           |                                     |                             |
|                | Mel. Yel. 2  | Sifter          | 0                             | 0                           |                                     |                             |
|                | Area E       | Picker          | 0                             | 0                           |                                     |                             |
|                | Bldg. 6      | Sifter          | 0                             | 0                           |                                     |                             |
|                | Bldg 7       | Picker          | 0                             | 0                           |                                     |                             |
|                | <b>Total</b> |                 | <b>0</b>                      | <b>0</b>                    |                                     |                             |