

Kelpin, Gerry

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Sent: Tuesday, September 18, 2001 9:51 AM
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DATA SUMMARY as of 9/18/01 7:15 am.

On September 11, Con Edison EHS Department initiated a Sampling Plan for asbestos bulk sampling, area monitoring and personnel monitoring. Sampling and analysis is being performed by our company lab and outside labs, ATC, Air Tech and Sci-Lab under the direction of the Industrial Hygienists of Corporate EHS.

The following is a summary of the data to date:

Bulk Sample results:

- 36 samples taken - samples range from ND to 1.5 % asbestos
- 34 samples < then 1.0% asbestos
- 2 > 1% asbestos were 1.3% and 1.5%
- samples > 1.0 % located at West St. and Watt and West St. south of Vessy St.

Area Samples:

- 15 samples taken - sample range from <0.01 to 0.232f/cc
- sample duration from 30 to 208 minutes
- 7 of 22 Samples > 0.01f/cc
- 1 of 7 Samples > 0.01 was 0.232 f/cc (PCM)
- TEM on this sample was 0.223 s/cc
- 7 of 22 Samples at 0.01
- 8 of 22 Samples at < 0.01
- all area samples from 9/17/01 are < 0.01f/cc (PCM)

Personal Samples:

- 192 samples taken - sample range from <0.01 to 2.114 f/cc (PCM)
- sample duration from 30 to 335minutes
- 144 samples of 192 were < 0.1f/c (PCM)
- 48 samples of 192 were >0.1 f/cc (PCM)
- 1 sample >1.0 f/cc was 2.114 f/cc (PCM)
- elevated levels >0.1f/cc for work:
- o walking - 0.03 to 0.66 f/cc
- o pulling cable - 0.1 to 2.114 f/cc
- o turning valves - 0.032 to 0.359 f/cc
- o cut/cap gas main - 0.026 to .131 f/cc