UNION CARBIDE

December 12, 1974

Medical Department

Mr. R. P. Wooldridge
Linde Division
Speedway Factory
4801 West 16th Street
Indianapolis, Indiana 46224

Mr. J. E. Bertrand
Mr. H. L. Phillips
Mr. L. J. Suelter
Mr. R. M. Neary
Dr. J. J. Welsh/Dr. K. S. Lane

Dear Mr. Wooldridge:

The eleven samples taken during November that you forwarded for evaluation of asbestos have been examined using phase contrast microscopy with the following results:

	Asbestos - Fibers per ml > 5 microns
1 - On operator cutting cylinder open	2
2 - On operator cutting blocks of filler	1
3 - Lance out room	<1
4 - Asbestos shredder room - on operator	1
5 - New shredder room - general	1
6 - Top of mix tanks	1
7 - Valve wall drilling - on operator	1
8 - Top clearance inspection on operator	1
9 - General area - Dep't 511	<1
10- General air - top of power cabinet	<1
11- Warehouse - asbestos storage area (No activity)	0

It would appear from these results that sampling could be reduced to a quarterly basis. Of course, if an operation is changed or a new one initiated involving asbestos, it should be evaluated at that time.

If you have any questions, let me know.

Very truly yours,

Leo J. LaFrance
Industrial Hygienist

A21682

LJL/eg

PLAINTIFF'S EXHIBIT
UC-4281

UCC 009389

UC 149.2

UNION CARBIDE

INTERNAL CORRESPONDENCE

LINDE DIVISION • SPEEDWAY FACTORY 4801 WEST 16th STREET, SPEEDWAY, INDIANAPOLIS, INDIANA 46224

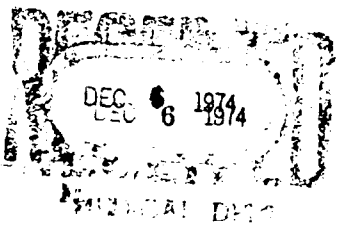
To (Name) Division Location	Mr. L. J. LaFrance Linde Division Medical Dept., 4th Floor New York, New York 10017	Date	December 3, 1974
		Originating Dept.	Chemical Processing Quality Assurance
		Answering letter date	
Copy to	Mr. J. E. Bertrand Mr. H. L. Phillips Mr. L. G. Suelter	Subject	Air Samples - November

Eleven air samples were taken for the month of November at various work stations throughout the Acetylene Cylinder Operations. The attached summary outlines the locations and other pertinent data. If the results are approximately the same as August, September, and October, I recommend that sampling be reduced to a quarterly basis. Mr. Jim Bertrand requested this November set of samples be taken and evaluated before considering a reduction in sampling. If you have any questions or comments, please call.

R. P. Wooldridge

RPW:nl

Attachment



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Union Carbide trial exhibit UC-4281: L. J. LaFrance to R. P. Wooldridge on Asbestos Air Sample Results at the Spe...
ACL Doc 18870 · Page 3 of 4

MONTHLY AIR SAMPLES

MONTH: NOVEMBER
YEAR: 1974

SAMPLE LOCATION	DATE	TIME	TIME INTERVAL	FLOW RATE LITER/MIN.	CONDITIONS
1. MACHINE SHOP CUTTING CYLINDER OPEN	12-2-74	4:00	20 MINUTES	1	PLACED ON OPERATOR
2. MAINTENANCE SHOP CUTTING BLOCKS OF FILLER	12-2-74	4:30	10 "	1	PLACED ON OPERATOR - DUSTY
3. LANCE-OUT ROOM	11-14-74	8:30	15 "	1	NORMAL OPERATIONS
4. ASBESTOS SHREDDER ROOM	11-15-74	11:00	8 "	1	PLACED ON OPERATOR - BLOWER OPERATING
5. NEW SHREDDER ROOM GENERAL AREA	11-20-74	12:30	10 "	1	BLOWER OPERATING
6. TOP OF MIX TANK	11-21-74	9:00	10 "	1	DURING SHREDDING OPERATIO
7. VALVE WELL DRILLING OPERATION	11-15-74	11:15	12 "	1	PLACED ON OPERATOR - SKID OF B's
8. TOP CLEARANCE INSPECTION STATION	11-20-74	10:30	5 "	1	PLACED ON OPERATOR - UNDERCUTTING WS's
9. GENERAL AREA - WALK AROUND DEPT 511	11-13-74	10:30	15 "	1	NORMAL OPERATIONS
10. GENERAL AIR - TOP OF POWER CABINET	11-14-74	8:00	30 "	1	NORMAL OPERATIONS
11. ASBESTOS STORAGE AREA - WAREHOUSE	11-21-74	8:30	12 "	1	NO ACTIVITY
					L. H. Pollart

FORM DATE: 10/4/74

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