

Basement → Vack

First floor → EAST OK

2nd floor east side around joints repeat
WEST NOT too good
Also vertical pipe in back on left looks like loose
2nd floor west side along joints Asbestos

4th Floor E side → joints holding Pipe

4th Floor W side → joints holding Pipe

5th floor E side → whole pipe area ^{to go} re-done

5th Floor W side → Pipe joints

6th Floor E side → pipe & joint

6th floor W side → O.K.

7th floor E side → joints

7th floor W side → joints

8th floor E side → joints

8th floor W side → joints

9th floor E side → joints

9th floor W side → joints

~~10th floor E side →~~

~~10th floor W side →~~

UNION CARBIDE SOUTH CHARLESTON PLANT

DATE 08/24/97

DATA SHEET NUMBER

BLANK COUNT 2.5

FIELD AREA . 00754

ANALYST KMS

PLE NO. Bldg 151
 UME 6320
 C 11-14-87

$$\begin{array}{r} 87233-01 \\ \underline{57608} \\ .0009 \end{array}$$

8100°
8095
8733-07

87733-03
5408
0043

87233-04
5308
10048

1	0	0	2	1
2	2	0	1.5	0
1	1	1	0	0
3	2.5	3	0	1
2	0	0	.5	0
0	.5	0	0	0
1	1	1.5	1	1.5
2	.5	0	.5	2
1	1	0	2	0
1	1.5	0	1	.5
1.5	.5	0	0	1.5
0	1	1	2	.5
1.5	1	1	.5	.5
1	0	0	0	1
.5	0	2	2	0
2	2	0	0	1.5
3.5	0	3.5	0	1.5
3.5	1	0	0	1.5
1.5	0	0	.5	1.5
1.5	2	3	.5	0

50

[illegible]

35

[illegible]

4.5

[illegible]

1

[illegible]

52

21 Date 08/21/87 Project Asbestos
General Operating Conditions:

Department Engineering

Sampling Method and Equipment: Personal : Area X: Portable Sampler Pump X: Charcoal Tube
Bag : Other

Remarks:

Shift: Day ☒ Eve. ☐ Mid. ☐ No. Employees Sampled By RMS RJM[illegible]

Remarks: (See Reverse Side)

SUMMARY FOR DEPARTMENTAL USE

TO: W R White Jr 82-215
 CC: GE Hughes
EH Kiser Jr
DE Teter MD

DATE: 11/12/87
 FROM: W. J. VINCENT
 DEPT: INDUSTRIAL HYGIENE

SURVEY DATE: 10/02/87
 CONTAMINANT: ASBESTOS

PLANT LOCATION: 327000 BLDG 82
 (X) AREA/SOURCE () OCCUPATIONAL EXPOSURE

SAMPLE LOCATION OR MONITORED EMPLOYEE	JOB TITLE	SAMPLE DURATION (MIN)	EXPOSURE (TWAS/ACONC)	STATUS
FIFTH FLOOR WEST SIDE		250	0.002 F/CC [ACONC]	IC
SIXTH FLOOR EAST SIDE		250	0.0005 F/CC [ACONC]	IC
SEVENTH FLOOR WEST SIDE		250	0.001 F/CC [ACONC]	IC
EIGHTH FLOOR EAST SIDE		250	0.0005 F/CC [ACONC]	IC
NINETH FLOOR WEST SIDE		250	0.004 F/CC [ACONC]	IC

() PROTECTIVE CLOTHING RECOMMENDED
 () RESPIRATORY PROTECTION RECOMMENDED

COMMENTS:

IC=IN COMPLIANCE
 NC=NON-COMPLIANCE

NEEL=NO ESTABLISHED EXPOSURE LIMIT
 IST=INADEQUATE SAMPLE TIME FOR TWAS

TWAS=TIME-WEIGHTED AVERAGE FOR 8 HOURS
 ACONC=AIR CONCENTRATION, VALUE IS NOT TIME-WEIGHTED

APPLICABLE STANDARD, TWA/8 HOURS: TLV 0.2 F/CC; OSHA 2 F/CC; UCC 2 F/CC

SHORT TERM EXPOSURE LIMIT (STEL) _____; CEILING LIMIT _____;

PLEASE NOTIFY MONITORED EMPLOYEES OF RESULTS IN ACCORDANCE WITH PLANT 514
 SAFETY/HEALTH PROCEDURE NO. 2.16 AND APPLICABLE OSHA REGULATIONS.

2627B

UCC 0012461

SUMMARY FOR GROUP FEEDBACK

TO: WR White Jr 82-215

DATE: 11/12/87

CC:

FROM: W. J. VINCENT

DEPT: INDUSTRIAL HYGIENE

SURVEY DATE: 10/02/87
CONTAMINANT: ASBESTOSPLANT LOCATION: 327000 BLDG 82
(X) AREA/SOURCE () OCCUPATIONAL EXPOSURESAMPLE LOCATION OR
JOB TITLESAMPLE
DURATION (MIN)EXPOSURE
(TWA8/ACONC)

STATUS

FIFTH FLOOR WEST SIDE	250	0.002 F/CC (ACONC)	IC
SIXTH FLOOR EAST SIDE	250	0.0005 F/CC (ACONC)	IC
SEVENTH FLOOR WEST SIDE	250	0.001 F/CC (ACONC)	IC
EIGHTH FLOOR EAST SIDE	250	0.0005 F/CC (ACONC)	IC
NINTH FLOOR WEST SIDE	250	0.004 F/CC (ACONC)	IC

☐ PROTECTIVE CLOTHING RECOMMENDED
☐ RESPIRATORY PROTECTION RECOMMENDED

COMMENTS:

IC=IN COMPLIANCE
NC=NON-COMPLIANCENEEL=NO ESTABLISHED EXPOSURE LIMIT
IST=INADEQUATE SAMPLE TIME FOR TWA8TWA8=TIME-WEIGHTED AVERAGE FOR 8 HOURS
ACONC=AIR CONCENTRATION, VALUE IS NOT TIME-WEIGHTEDAPPLICABLE STANDARD, TWA/8 HOURS: TLV 0.2 F/CC; OSHA _____; UCC _____;

SHORT TERM EXPOSURE LIMIT (STEL) _____; CEILING LIMIT _____;

PLEASE NOTIFY MONITORED EMPLOYEES OF RESULTS IN ACCORDANCE WITH PLANT S14
SAFETY/HEALTH PROCEDURE NO. 2.16 AND APPLICABLE OSHA REGULATIONS.

2627C

UCC 0012462

INDUSTRIAL HYGIENE WORKPLACE SAMPLING

[illegible][illegible]

INDUSTRIAL HYGIENE WORKPLACE SAMPLING SUPPLEMENTAL COMMENTS

102627
 2514
 10 MO DAY YR 15
 100287

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SIGNATURE
 DATE