

ASBESTOS ANALYSIS
ANALYTICAL METHOD: NIOSH 7400A

Solvents

8-HOUR TWA TLV = 0.20 F/CC

REV
8(E)

DATE	SAMPLE #	SAMPLE DESCRIPTION	DURATION (MIN.)	VOLUME (L)	SAMPLE DURATION FIBERS/CC >5 MICRONS IN LENGTH	8-HR TWA FIBERS/CC
5/13/88	09063	* Personnel - Insulator #436-74-3503 removing asbestos from steam pipes wet removal method used.	271	537.9	0.02	0.01

5/13/88	09064	* Personnel - Insulator #435-94-3937 ditto above	274	563.1	0.01	<0.01
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* Proper protective clothing was worn. North 7500 Half-face respirator with high-efficiency filters were worn during job.

Jackie Paul
Ind. Hygiene B3502E

JP:sb
2/87

ext. 8702

6/3/88

DO A 116687
CONFIDENTIAL

9796

Block Schwartz Person or Area Monitored James Egan Sample No 09063
 Monitoring for ASBESTOS Employee ID # 476-74-3503 Job Classification Insulator
 Type Sample: ☒ Personnel ☐ Area ☐ Excursion ☐ Other Date 5-17-88
 Other Chemicals Present: _____ Description of task performed during monitoring period including any unusual activities:
Removing ASB. from steam pipes. Wet removal
method used
 Time Started 8:35 ²⁴⁰
 Time Stopped 1:06 ²⁷¹
 Beginning Flow Rate 1.88 Respirator used ☒ Yes ☐ No Type? North 7500 w/ Hga filter
 Ending Flow Rate 2.09 ^{1.925} 537.935 Wind, Temp. and Humidity
 Calibration Check Prior to Monitoring? ☒ Yes ☐ No 11771
 Calibration: ☒ Bubblemeter ☐ Rotometer 0.02 f/cc
☐ Other _____
 NOTE: Job description must be concise and complete. Form filled in by Daniel Carty
 DOW LOUISIANA DIVISION INDUSTRIAL HYGIENE

Block Schwartz Person or Area Monitored Lloyd Olson Sample No 09064
 Monitoring for ASBESTOS Employee ID # 435-94-3957 Job Classification Insulator
 Type Sample: ☒ Personnel ☐ Area ☐ Excursion ☐ Other Date 5-17-88
 Other Chemicals Present: _____ Description of task performed during monitoring period including any unusual activities:
Removing ASB. off steam pipes. Wet removal
method used
 Time Started 8:35 ²⁷⁴
 Time Stopped 1:09
 Beginning Flow Rate 2.00 Respirator used ☒ Yes ☐ No Type? North 7500 w/ Hga filter
 Ending Flow Rate 2.11 ^{2.055} 563.07 Wind, Temp. and Humidity
 Calibration Check Prior to Monitoring? ☒ Yes ☐ No 6376
 Calibration: ☒ Bubblemeter ☐ Rotometer 0.01
☐ Other _____
 NOTE: Job description must be concise and complete. Form filled in by Daniel Carty
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