✓ 0777

WV-0195 # 25

WORKPLACE ENVIRONMENT MONITORING - FIELD DATA SHEET

Page ____ of ____

MISC. MAINT 327000

Date 9-2-80 Project ASBESTOS Department 327 EAST OF BLDG 305

General Operating Conditions: RESP WORN

PICKING UP + BAGGING INSULATION REMOVED FROM STEAM LINE

PROPER WETTING PROCEDURE NOT FOLLOWED-SPRAYED LIGHTLY BEFORE STRIPPING-WAS NOT WET DOWN ON THE GROUND.

Sampling Method and Equipment: Personal ✓ : Area ____ : Portable Sampler Pump ✓ : Charcoal Tube ____ :

Bag ____ : Other FILTER CASETTE

Remarks:

Shift: Day ✓ Eve. ____ Mid. ____ No. Employees 3 Sampled By HCJ

Employee Name, Job Title, Payroll No., Soc. Sec. No., Bldg. No. - Monitoring Loc. Smoke - Chew?	Sample No.	Pump Ser. Number	Pump Kv	Pump Flow Control Set	Initial Pump Reading	Final Pump Reading	Net Pump Reading	Start (Time)	Stop (Time)	Net Sample Time, Min.	Volume, Liters.	~~Conc.~~, ppmv
J.P. STALNAKER INSUL 235-76-9616 M NO YES	1	DUPONT	P-4000		2 LPM			0830	0915	45	90	1.90
W.E. TURLEY INSUL 232-24-6817 M YES NO	2	DUPONT	P-2500		2 LPM			0830	0915	45	90	1.06
E.L. HOWARD INSUL 235-84-6522 M YES NO	3	BENDIX			2 LPM			0830	0915	45	90	2.28
1-1=115 Fibers / 100 Fields .65-1=64 " " .39-1=138 " "	(1)	1.16 X 855 / 5.8 X 90 = 1.90			(2) .65 X 855 / 5.8 X 90 = 1.06			(3) 1.39 X 855 / 5.8 X 90 = 2.28				
CA 9-3-80												

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Remarks: (See Reverse Side)

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INDUSTRIAL HYGIENE WORKPLACE SAMPLING

DATA SHEET NO.	PLANT	MO.DAY YR.	SAMPLER INITS.	PROCESS NO. / AIDS NO.	PROCESS OR UNIT NAME	BLDG. OR ZONE	ROOM OR LEVEL	ADD'L. QUALIFICATIONS
W0777	C514	09028	0 HCJ	327000	MAINTENANCE	305		EAST

TEMPERATURE AM	TEMPERATURE PM	BAROM. PRESS. AM	BAROM. PRESS. PM	RELATIVE HUMIDITY	WEATHER CONDITIONS

KEYPUNCH DATA SHEET NO. IN COLS. 1 – 5 OF EACH CARD

SAMPLING DATA

	TYPE (BZ P Q A S)	METHOD (CT MI FC G DT DR)	SAMPLE NUMBER	TIME START	TIME STOP	TOTAL (MIN.)	RATE AVG.	UNIT (CM LPM CFM)	VOLUME	UNIT (CC L CF)	ABNOR.	REASON FOR SAMPLE	COMMENTS	UPDATE
200	X	X	1	0830	0915	45	2.0	X	90	X	N			200
210	↓	↓	2	↓	↓	↓	↓	↓	↓	↓	↓			210
220	↓	↓	3	↓	↓	↓	↓	↓	↓	↓	↓			220
230														230
240														240
250														250
260														260
270														270
280														280
290														290

ANALYTICAL DATA

	NAME	CONTAMINANT INDEX NO.	UNCER.	TOTAL WT.	UNIT µg mg	AIR CONCEN.	R. DUST PPM (B)	UNIT MPPCF	TLV	C VALUE	METHOD	REFERENCE	DATE MO.	DATE DAY	ANAL. BY INITS.	UPDATE
300	ASBESTOS	671				1.90		X	2		MI	38C-29X4-R1A	09	03	CCA	300
310	↓	↓				1.06		↓	↓		↓	↓	↓	↓	↓	310
320	↓	↓				2.28		↓	↓		↓	↓	↓	↓	↓	320
330																330
340																340
350																350
360																360
370																370
380																380
390																390

PERSONNEL DATA

	LAST NAME	FI	MI	S S NUMBER	DEPT.	JOB CLASS / EEO CODE	PROTECTION USED (FS BC B RESP GLV CLTH GOD)	TOBACCO	UNCER.	TWA	SAMPLED IN AREA	EXPOSURE TIME HRS.	EXPOSURE TIME MINS.	BREATHING	EXP. ASMT.	IN AREA	UPDATE
400	STALNAKER	J	P	235769616	327000	MQZ	R X X	C			X		45	N	N	N	400
410	TURLEY	W	E	232246817	↓	↓	↓ ↓ ↓	S			↓		↓	↓	↓	↓	410
420	HOWARD	E	L	235846522	↓	↓	↓ ↓ ↓	↓			↓		↓	↓	↓	↓	420
430																	430
440																	440
450																	450
460																	460
470																	470
480																	480
490																	490

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INDUSTRIAL HYGIENE WORKPLACE SAMPLING SUPPLEMENTAL COMMENTS

1 WO 5	6 PLANT 9	10 MO DAY YR 15
W0717	C514	09 02 80

KEYPUNCH THIS IN COL. 1 - 5 OF EACH NONBLANK CARD

16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	UPDATE	77	LINE NO. 78	79	80
P	I	C	K	I	N	G		U	P		A	N	D		B	A	G	G	I	N	G		I	N	S	U	L	A	T	I	O	N		R	E	M	O	V	E	D		F	R	O	M		S	T	E	A	M		L	I	N	E								1	0	1
E	A	S	T		S	I	D	E		B	L	D	G	.	3	0	5	,	S	O	U	T	H		E	N	D		O	F		R	R		B	R	I	D	G	E	.																																1	0	2
P	R	O	P	E	R		W	E	T	T	I	N	G		P	R	O	C	E	D	U	R	E		W	A	S		N	O	T		F	O	L	L	O	W	E	D	.																																1	0	3

SIGNATURE

DATE

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