

EPG - LINDSAY

APPENDIX NO. 1

ANALYSES OF AIR SAMPLES

FOR ASBESTOS

METHOD OF COLLECTION: Membrane

filter with personal sampling pump at 2 LPM.

METHOD OF ANALYSIS: Phase Contrast microscopy

DATE ANALYZED: 3/10-14/75
ANALYST: M. Desouky
TLV: 2 fibers/ml >5µ in length

Sample No.	Date	Time	Total Air Vol. (M3)	Location	Fibers/ml	
					Conc.	Remarks
31	2/12/75	2:01pm 4:11pm	.257	Reclaim Reception - sorting station	0.32	OBZ - MS# 2C-598
32	2/13/75	9:08am 10:46am	.192	Finish area-Blok inspection	5.41*	OBZ - MS# 2C-633
33	"	"	-	Finish. Dept.	Blank	-
34	"	9:21am 11:46am	.270	Warehouse-packer-export coils	0.39	OBZ - MS# 2C-79
35	"	10:02am 10:42am	.076	Reclaim Reception sorting station	0.52	OBZ - MS# 2 C-598
36	"	9:33am 3:11 pm	.652	Warehouse packaging area-General Room air	0.14	GRA -
37	"	10:00am 10:37am	.073	Brake Shoe Reclaim-de-riveter oper. (short term sample)	0.50	OBZ - MS# 2C-622
38	"	10:16am 10:48am	.059	Automatic drill #3 (Ser.#L-19) short term sample	6.92*	OBZ - MS# 2C-187
39	"	10:38am 10:52am	.036	Brake Shoe Reclaim-de-riveter oper. (short term sample)	1.82	OBZ - MS# 2C-622
40	"	10:42am 10:54am	.025	Reclaim Reception - sorting station	1.71	OBZ - MS# 2C -598

(*) Concentration in excess of TLV.

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