

EPG - LINDSAY
APPENDIX NO. 2

ANALYSES OF AIR SAMPLES

DATE ANALYZED: 3/10/75
ANALYST: M. Desouky
TLV: 0.15 mg/M³

ETHOD OF COLLECTION: Membrane filter
with personal sampling pump at 2 LPM.
ETHOD OF ANALYSIS: Atomic Absorption

FOR LEAD

Sample No. Field Lab.	Date	Time	Total (M ³) Air Vol.	Location	mg/M ³ Conc.	Remarks
21	2/12/75	9:14am 11:50am	.306	Strip Finish- grinder #1 (ser. No. L-227)	Trace	OBZ - MS# 2C-642
22	"	10:00am 11:55am	.201	Final inspection line adj. to paint spray booth	Trace	OBZ - MS# 2C-21
23	"	9:49am 11:54am	.232	Arc King grinder adj. to paint spray booth	Trace	OBZ - MS# 2C-284
24	"	9:59am 11:52am	.186	Strip Finish-Disc brake riveter #5	.04	OBZ - MS# 2C-653
25	"	1:51pm 4:04pm	.238	Brake Shoe Reclaim de-riveter oper.	.05	OBZ - MS# 2C-622
26	"	11:40am 11:59am	.045	Blok Preform #2 (short term sample)	.35*	OBZ - MS# 2C-229
27	2/13/75	9:10am 10:53am	.206	Automatic drill #3 (Ser. No. L-19)	.21*	OBZ - MS# 2C-187
28	2/12/75	1:59pm 4:08pm	.253	Reclaim Reception in process inspec- tion	.09	OBZ - MS# 2C-566
29	"	2:20pm 4:16pm	.224	Finish Dept.-jig drill #6 (Ser. No. L-7)	.04	OBZ - MS# 2C-623

(*) Concentration in excess of TLV.