

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY & HEALTH
 Division of Field Studies & Clinical Investigations
 March 7, 1972 Plant #15

ABEX CORPORATION
 American Brakeblok Division
 Winchester, Virginia

U.S.P.H.S. Survey
 February 7-11, 1972
 Left-Right Paired Samples

SAMPLE #	LOCATION OR JOB	# COUNTS DONE ON SAMPLE	MEAN # FIBERS >5 μ /FIELD	DIFFERENCE BETWEEN PAIRS IN MEAN # FIBERS >5 μ /FIELD		MEAN CONCENTRATION >5 μ FIBERS/ml
1-Left	Wet Mixer	4	.43	.07	15	.73
1-Right		4	.50			.87
2-Left	Compound Operator	2	.28	.15	43	.43
2-Right		2	.43			.64
3-Left	Compound Operator	4	.81	.45	77	1.54
3-Right		4	.36			.69
4-Left	Weigher	2	.95	.10	11	1.91
4-Right		2	.85			1.70
5-Left	Compound Operator	3	1.08	0	0	2.52
5-Right		2	1.08			2.52
6-Left	Strip Grinder	2	1.65	.45	32	2.44
6-Right		2	1.20			1.78
7-Left	Surface Grinder	2	.75	.05	7	1.20
7-Right		3	.70			1.12
8-Left	Strip Grinder	2	.70	.08	11	1.11
8-Right		2	.78			1.22