

American Brakeblok Division
Winchester, Virginia
February 7-11, 1972
Left-Right Paired Samples

SAMPLE #	LOCATION OR JOB	# COUNTS DONE ON SAMPLE	MEAN # FIBERS >5μ/FIELD	DIFFERENCE BETWEEN PAIRS IN MEAN		MEAN CONCENTRATION >5μ FIBERS/τ
				# FIBERS Δ	%	
9-Left	Strip Grinder	2	1.10	.49	57	1.71
9-Right		4	.61			.94
10-Left	Strip Grinder	3	.88	.20	26	1.43
10-Right		2	.68			1.07
11-Left	Strip Grinder	2	1.10	.10	9	1.77
11-Right		2	1.20			1.92
12-Left	Multiple Drill	2	1.20	.12	10	1.97
12-Right		2	1.32			2.16
13-Left	Multiple Drill	2	.95	.02	2	1.59
13-Right		2	.93			1.54
14-Left	Multiple Drill	2	.48	.05	10	.80
14-Right		3	.53			.90
15-Left	Drill Press	2	.73	.23	37	1.26
15-Right		2	.50			.87
16-Left	Hand Drill Operator	2	.18	.55	120	.30
16-Right		2	.73			1.30
17-Left	Drill Press	2	.58	.13	25	1.00
17-Right		2	.45			.79
18-Left	Branding Machine	2	.60	.15	22	.78
18-Right		2	.75			.97
19-Left*	Hot Press	2	1.73	.22	12	1.64
19-Right*		2	1.95			1.86
20-Left*	Hot Press	2	3.75	.72	21	3.75
20-Right*		2	3.03			3.00