Table 5. Comparison of Test Results with Those of Previous Investigations

Parameter	Jacko et al. (2)	Williams and Muhlbaier (3,9)	Current Study
Test Facility	Real car	Brake dynamometer	Brake dynamometer
RBC's	6 brake performance test cycles and Detroit traffic cycle	8	15
Percent of Airborne Particulates	2 - 22	55	32
Airborne Particulate Emission Rate (mg/car mile)		10.8	12.8
Asbestos Concentration (%)	0.23	0.03	0.018
Analysis Method for Asbestos Fibers	TEM*	TEM	TEM
Airborne Asbestos Emission Rate (µg/car mile)	1.05	4.4	3.8

*TEM = transmission electron microscope.

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