

TABLE I
Respirators Studied

<u>Respirator Name</u>	<u>Type</u>	<u>Vendor</u>
Survivair 2000	Elastomeric (silicone rubber) with dust, fume and mist and high efficiency filters	U.S.D. Corp.
Comfo II	Elastomer (neoprene) with dust, fume and mist and high efficiency filters	Mine Safety Appliance Co.
3M 8710	Disposable with nonadjustable straps	3M Company
3M 9910	Disposable with adjustable straps	3M Company
American Optical R1050	Disposable with nonadjustable straps	American Optical Company
North 7700	Elastomeric (silicone rubber) with high efficiency filters	North Company
Scott Air-Pak	Self-contained breathing apparatus, pressure-demand	Scott Aviation