



Air-Borne Manganese Concentrations
UNION CARBIDE CORPORATION
Battery Products Division
Charlotte, North Carolina

July 1-2, 1974

<u>Location</u>	<u>Manganese - mg/M³*</u>	<u>Remarks</u>
Le Clanche cell mix room -		
on operator	0.60	Steele
" "	0.40	Cathy
Stokes Press room -		
on operator	0.20	one press operating
Magnesium cell mix room -		
on operator	1.65	Wallace

*Threshold limit value for manganese ore is 5.0 mg/M³ and is a ceiling limit.
For electrolytic grades, the limit is 3.0 mg/M³ of air.