

To D.J. Emery; A.K. Campbell; H.E. Pawson; H.E. Lane; Date April 19, 1972
From W.L. Richardson File
Subject Aerial Arsenic Monitoring Ref.

Tests Carried Out: March 2, 1972 to April 14, 1972

ONE MILE RADIUS OF STACK:

North	0.41148 mgr. in 42 days)	Average: 0.014734 mgr./day
South	0.67324 mgr. in 42 days)	
East	0.67994 mgr. in 37 days)	

ARSENIC FALLOUT: 0.00664 lbs./acre/day

TWO MILE RADIUS OF STACK:

North	0.51504 mgr. in 35 days)	Average: 0.010868 mgr./day
South	0.38980 mgr. in 42 days)	
East	0.36148 mgr. in 42 days)	

ARSENIC FALLOUT: 0.00489 lbs./acre/day

W.L. Richardson

W.L. Richardson
Mill Chemist

WLR/mw