

To D.J. Emery; A.K. Campbell; H.E. Pawson; M.E. Lane; Date February 4, 1972
From W.L. Richardson File
Subject AERIAL ARSENIC MONITORING Ref.

Tests carried out during period December 31, 1971,
to January 28, 1972.

ONE MILE RADIUS OF STACK:

NORTH 0.2755 mgr. in 29 days) Average: 0.01776 mgr./day
SOUTH 0.7548 mgr. in 29 days)

ARSENIC FALLOUT: 0.00800 lbs./acre/day

TWO MILE RADIUS OF STACK:

NORTH 0.1829 mgr. in 31 days)
SOUTH 0.4813 mgr. in 29 days) Average: 0.01662 mgr./day
EAST 0.3116 mgr. in 29 days)

ARSENIC FALLOUT: 0.00749 lbs./acre/day

WLR/mw

W. L. Richardson

W.L. Richardson
Mill Chemist