

MEMORANDUM

To D.J. Emery

Date July 28, 1972

From M.E. Lane

Ref.

Subject Sand Samples from Proposed Picnic Area (Ref: Memo July 25, 1972)

Eight samples were collected at various points on the beach, and all were analysed for Iron and Arsenic. The results were within a close range.

Iron: 3.49 to 4.42%

Arsenic 0.10 to 0.25%

This would indicate that the sand is about 50% mill tailings. Over most of the area the sand was extremely fine - tending to be more like clay. In very dry weather it could become dusty.

The water near the beach was clouded with fine dust.

M.E. Lane
Mill Engineer