

To R.J. McLeod; A.D. Coggan  
From P. Slattery  
Subject ARSENIC SUPPRESSION - MARCH 1968

Date April 15, 1968  
Ref. PS/mw

	<u>ppm As</u>	<u>lb As</u>	<u>lb Lime</u>
Arsenic Treatment Discharge #7 Thickener O'flow	16.16	35	1465
#5 Treatment of DTR - Before	468.6	19.9	
- After	44.6	2.7	465
Sundry Sources to Balance		20	
Mill Waste	9.33	55	

<u>#5 Solids</u>	<u>%As</u>	<u>% Soluble As</u>	<u>Reduction</u>
DTR	2.37	.45	
#5 Discharge	2.41	.31	31%

Average Tap Water: ppm As

March 1968	.0104
February 1968	.0090
January 1968	.0087

Compare: March 1967	.080(est.)
February 1967	.057
January 1967	.055

P. Slattery  
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Junior Mill Engineer