

Material: Scale and Sludge

Source: Tank cleaned by Tank Cleaners Inc., Jacksonville, Fla.,
at Carolina Terminal, Wilmington, N.C.

Submitted: 7-6-48 by F.T. Mercer, Ethyl Corporation

Required: Lead partition study

N 7655

Analysis Number	Description	Per Cent Lead Due To				
		TEL	Triethyl Lead Halides	Diethyl Lead Halides	Di and Triethyl Lead Halides and Carbonates	Inorganic
48A-5754	#5 Washings Tank #1, cleaned 6-19-48	0.045	0.02	0.012	0.017	0.82
48A-5756	#7 Scale Tank #1, cleaned 6-19-48	0.01-	0.003	0.004	0.003	0.20
48A-5758	#9 From sludge pit of Tank #2, cleaned 6-19-48	0.031	0.016	0.009	0.018	0.58
48A-5742	#13 From sludge pit of Tank #A, cleaned 6-19-48 or 6-21-48	0.027	0.03	0.023	0.006	1.20
48A-5750	#1 Washings Tank #3, cleaned 6-23-48	0.11+	0.055-	0.10-	0.006	2.05
48A-5752	#3 Scale Tank #3, cleaned 6-23-48	0.045+	0.022	0.027	0.002+	0.48
48A-5760	#11 From sludge pit of #211, cleaned 6-16-48 and 6-18-48	0.007	0.004+	0.005-	0.002+	1.30

Reported: 7-22-48

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