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Table 2: Charleston Mortars and Stuccos – Analysis Data

Sample No.	Sample Wt (g)	Sand Wt (g)	Fines Wt (g)	Gas Displacement (ml)	% Lime	% Acid Soluble	% Fines	% Sand	Volume Ratios L:AS:C:S*	Interpretation Formula L:OPC:BD:FS**
12	2.00	1.10	0.40	92.50	20.78	4.22	20.00	55.00	1.9:0.2:1:3.5	4.75:0.5:2.5:16.25

\* Lime : Acid Soluble : Clay : Sand

\*\* Lime : Portland Cement : Brick Dust : Fine Sand