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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**
5	2.00	0.10	0.05	277.50	62.33	30.17	2.50	5.00	18:4.7:0.5:1	4:1:0:10

\* Lime : Acid Soluble : Clay : Sand

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