

PIPETTE GRAIN SIZE ANALYSIS

Job No. IH28 ARI Sample No. A Client Sample No. AN-RI-SEDC-08A  
 Set-up Date: 7/21/05 Sample Description: Clay, wood, peat, shells  
 Calgon Batch # \_\_\_\_\_ Sieve Set # 1 Date Sieved: 7/21/05

SOLIDS CONTENT

Moisture Content	
Container No.	<u>158</u>
Tare Weight	<u>1.4816</u>
Wet Weight + Tare	<u>30.7467</u>
Dry Weight + Tare	<u>12.9072</u>

Test Sample	
Container No.	<u>158</u>
Tare Weight	<u>50.0978</u>
Wet Weight + Tare	<u>91.1065</u>
Dry Weight + Tare	<u>55.7710</u>

SIEVE ANALYSIS

Sieve Size	Weight Retained
Tare	<u>50.1176</u>
4	<u>50.8182</u>
10	<u>51.1763</u>
18	<u>51.4688</u>
35	<u>52.4746</u>
60	<u>53.1710</u>
120	<u>54.0196</u>
230	<u>54.7402</u>

7/26/05

Temp:23

PIPETTE ANALYSIS

TIME

Tare ID	Tare Wt	Dry Wt & Tare	TIME
A1	<u>1.4651</u>	<u>1.7024</u>	7:24:00
A2	<u>1.4834</u>	<u>1.7031</u>	7:24:20
A3	<u>1.4799</u>	<u>1.6503</u>	7:25:46
A4	<u>1.4946</u>	<u>1.6202</u>	7:31:05
A5	<u>1.4772</u>	<u>1.5681</u>	7:52:18
A6	<u>1.4615</u>	<u>1.5295</u>	9:17:00
A7	<u>1.4570</u>	<u>1.5074</u>	14:56:00
			13:36:00