

PIPETTE GRAIN SIZE ANALYSIS

Job No. IH29 ARI Sample No. H1 Client Sample No. AN-RI-SEDC-04B  
 Set-up Date: 7/20/05 Sample Description: Clay, silt, peat  
 Calgon Batch # 117 Sieve Set # 1 Date Sieved: 7/21/05

SOLIDS CONTENT

Moisture Content	
Container No.	186
Tare Weight	1.4704
Wet Weight + Tare	35.5414
Dry Weight + Tare	22.4167

Test Sample	
Container No.	186
Tare Weight	49.7391
Wet Weight + Tare	90.4704
Dry Weight + Tare	58.9570

SIEVE ANALYSIS

Sieve Size	Weight Retained
Tare	49.7409
4	49.7440
10	50.1781
18	50.3461
35	50.5304
60	50.8576
120	51.5589
230	54.6100

7/22/05

Temp:22

PIPETTE ANALYSIS

Tare ID	Tare Wt	Dry Wt & Tare	TIME
H1-1	1.4683	1.8880	10:17:00
H1-2	1.4800	1.7249	10:17:20
H1-3	1.4643	1.6222	10:18:49
H1-4	1.4790	1.5940	10:24:15
H1-5	1.4635	1.5556	10:45:59
H1-6	1.4752	1.5494	12:13:00
H1-7	1.4643	1.5184	18:01:00
			17:13:00