



Date 3/17/2010 **Vessel** _____
Material # 4 Limestone
State Pit Number 49-065
Quarry Cedarville
Sample from stockpile at Bay Aggregate
Pile Location Loading Face

Sieve Size	Retained Weight	Retained Percent	Cumulative % Retained	Cumulative % Passing	Specification Requirements
2 1/2 "	0	0.0%	0.0%	100%	
2"					
1 1/2 "	880	19.3%	19.3%	81%	
1 1/4 "					
1 "	2750	60.2%	79.5%	20%	
3/4 "	702	15.4%	94.9%	5%	
1/2 "	158	3.4%	98.3%	2%	
3/8 "	14	0.3%	98.7%	1%	
no. 4	2	0.1%	98.7%	1%	
no. 8	1	0.0%	98.7%	1%	
no. 16	2	0.0%	98.8%	1%	
no. 30	3	0.1%	98.9%	1%	
no. 50	0	0.0%	98.9%	1%	
no. 100	0	0.0%	98.9%	1%	
no. 200	0	0.0%	98.9%	1%	
pan	13	0.3%	99.1%	1%	
LBW	40	0.9%			
TOTAL:	4565.60	99.13%			

0.00
LOSS BY WASH 0.87% **LBW MAX**

Initial Weight	4565.6	g		
Weight after Washing	4525.8	g	Accepted	X
Loss by Washing	39.8	g	Rejected	

MOISTURE 0.17%

Initial Weight	4573.2	g		
Dry Weight	4565.6	g		
Moisture	7.6	g		

Tested By _____

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