



Date 3/23/2010 **Vessel** _____
Material H2 Blue
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	ASTM C33
2 1/2 "						
2 "						
1 1/2 "	0	0.0%	0.0%	100%		
1 1/4 "						
1 "	0	0.0%	0.0%	100%		
3/4 "	0	0.0%	0.0%	100%		
1/2 "	0	0.0%	0.0%	100%		
3/8 "	0	0.0%	0.0%	100%		100
no. 4	6	0.5%	0.5%	99%		95-100
no. 8	173	16.6%	17.2%	83%		80-100
no. 16	348	33.5%	50.7%	49%		50-85
no. 30	211	20.3%	71.0%	29%		25-60
no. 50	120	11.6%	82.6%	17%		10-30
no. 100	80	7.7%	90.2%	10%		2-10
no. 200	84	8.1%	98.3%	2%		
pan	18	1.7%	100.0%	0%		
TOTAL:	1038.90	100.00%				

LOSS BY WASH

7.87%

LBW MAX

Initial Weight g
 Weight after Washing g
 Loss by Washing g

Accepted _____

Rejected _____

MOISTURE

3.27%

Initial Weight g
 Dry Weight g
 Moisture g

Tested By _____

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