



AGGREGATE, INC.

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Date 3/17/2010 Vessel _____
 Material 22A
 State Pit Number 71-3
 Quarry Calcite
 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 "					
2 "					
1 1/2 "	0	0.0%	0.0%	100%	
1 1/4 "					
1 "	0	0.0%	0.0%	100%	100%
3/4 "	21	1.0%	1.0%	99%	90-100%
1/2 "	221	10.0%	11.0%	89%	
3/8 "	185	8.4%	19.4%	81%	65-85%
no. 4	451	20.5%	39.9%	60%	
no. 8	514	23.3%	63.2%	37%	30-50%
no. 16	355	16.1%	79.3%	21%	
no. 30	162	7.4%	86.7%	13%	
no. 50	70	3.2%	89.9%	10%	
no. 100	34	1.5%	91.4%	9%	
no. 200	15	0.7%	92.1%	8%	
pan	3	0.1%	92.2%	8%	
LBW	172	7.8%			
TOTAL:	2202.10	92.18%			

0.00

LOSS BY WASH

7.82%

LBW MAX

10%

Initial Weight 2202.1 g
 Weight after Washing 2029.9 g
 Loss by Washing 172.2 g

Accepted yes

Rejected _____

MOISTURE

3.52%

Initial Weight 2282.4 g
 Dry Weight 2202.1 g
 Moisture 80.3 g

Tested By _____

L. Philippi
 Michigan Certified Aggregate Technician
 Cert # 101992-0213