

Bay AGGREGATE, INC.

411 Tiernan Rd. • P.O. Box 1067 • Bay City, MI • 48706 • (989) 667-5990 • Fax (989) 667-5991

Date 3/29/2010 Vessel _____
 Material 29A
 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%	
3/4 "	0	0.0%	0.0%	100%	
1/2 "	0	0.0%	0.0%	100%	100%
3/8 "	110	5.4%	5.4%	95%	90-100%
no. 4	1314	64.3%	69.7%	30%	10-30%
no. 8	443	21.7%	91.4%	9%	0-10%
no. 16	72	3.5%	95.0%	5%	
no. 30	28	1.4%	96.3%	4%	
no. 50	16	0.8%	97.1%	3%	
no. 100	5	0.2%	97.3%	3%	
no. 200	2	0.1%	97.4%	3%	
pan	1	0.1%	97.5%	3%	3 % max
LBW	52	2.5%			
TOTAL:	2042.10	97.47%			

0.00

LOSS BY WASH 2.53% **LBW MAX**

Initial Weight 2042.1 g
 Weight after Washing 1990.5 g Accepted _____
 Loss by Washing 51.6 g Rejected _____

MOISTURE 2.28%

Initial Weight 2068.3 g Rodded _____
 Dry Weight 2021.1 g Shoveled _____
 Moisture 47.2 g

Tested By _____

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