Bay Aggregate, Inc.
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Date	3/17/2010	Vessel
Material	21AA	
State Pit Number	71-3	
Quarry	Calcite	
Sample from stockpile at	Bay Aggregate Dock	
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%	100%
1 1/4 "					
1 "	0	0.0%	0.0%	100%	85- 100%
3/4 "	639	16.6%	16.6%	83%	
1/2 "	883	22.9%	39.5%	61%	50-75%
3/8 "	119	3.1%	42.6%	57%	
no. 4	536	13.9%	56.5%	44%	
no. 8	659	17.1%	73.6%	26%	20-35%
no. 16	495	12.8%	86.4%	14%	
no. 30	193	5.0%	91.4%	9%	
no. 50	63	1.6%	93.1%	7%	
no. 100	28	0.7%	93.8%	6%	
no. 200	15	0.4%	94.2%	6%	
pan	3	0.1%	94.3%	6%	
LBW	221	5.7%			
TOTAL:	3853.60	94.27%			
	0.00				

LOSS BY WASH 5.73%

LBW MAX **10%**

Initial Weight	3853.6	g
Weight after Washing	3632.6	g
Loss by Washing	221	g

Accepted X

Rejected

MOISTURE 2.90%

Initial Weight	3968.7	g
Dry Weight	3853.6	g
Moisture	115.1	g

Tested By

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