



Date 3/29/2010 **Vessel** _____
Material Mason Sand
State Pit Number _____
Quarry Ruse
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%		
no. 4	0	0.0%	0.0%	100%		
no. 8	2	0.3%	0.3%	100%		
no. 16	32	4.1%	4.5%	96%		
no. 30	97	12.5%	16.9%	83%		
no. 50	436	55.7%	72.6%	27%		
no. 100	202	25.8%	98.5%	2%		
no. 200	11	1.4%	99.9%	0%		
pan	1	0.1%	100.0%	0%		
TOTAL:	781.30	100.00%				

LOSS BY WASH

LBW MAX

Initial Weight g
 Weight after Washing g
 Loss by Washing g

Accepted _____

Rejected _____

MOISTURE

Initial Weight g
 Dry Weight g
 Moisture g

Tested By _____

L Philippi
 Michigan Certified Aggregate Technician
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