

# Bay AGGREGATE, INC.

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

Date 3/17/2010 Vessel \_\_\_\_\_  
 Material 17A  
 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
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 "	0	0.0%	0.0%	100%	90-100%
1/2 "	1667	50.0%	50.0%	50%	50-75%
3/8 "	1098	32.9%	82.9%	17%	
no. 4	378	11.3%	94.2%	6%	0-8%
no. 8	99	3.0%	97.2%	3%	
no. 16	15	0.5%	97.6%	2%	
no. 30	6	0.2%	97.8%	2%	
no. 50	0	0.0%	97.8%	2%	
no. 100	0	0.0%	97.8%	2%	
no. 200	0	0.0%	97.8%	2%	
pan	14	0.4%	98.2%	2%	
LBW	59	1.8%			
TOTAL:	3336.80	98.23%			

**LOSS BY WASH**

**1.77%**

**LBW MAX**

**2%**

Initial Weight 3336.8 g  
 Weight after Washing 3277.8 g  
 Loss by Washing 59 g

Accepted X

Rejected \_\_\_\_\_

**MOISTURE**

**0.61%**

Initial Weight 3357.3 g  
 Dry Weight 3336.8 g  
 Moisture 20.5 g

Tested By \_\_\_\_\_

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