



**Date** 3/29/2010 **Vessel** \_\_\_\_\_  
**Material** AG Lime  
**State Pit Number** \_\_\_\_\_  
**Quarry** Cedarville  
**Sample from stockpile at** Bay Aggregate  
**Pile Location** Loading Face

Sieve Size	Retained Weight	Retained Percent	Cumulative % Retained	Cumulative % Passing		
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	3	0.5%	0.5%	100%		
no. 8	90	12.0%	12.5%	88%		
no. 16	211	28.4%	40.9%	59%		
no. 30	135	18.2%	59.1%	41%		
no. 50	88	11.8%	70.9%	29%		
no. 100	80	10.8%	81.7%	18%		
no. 200	113	15.2%	96.9%	3%		
pan	23	3.1%	100.0%	0%		
<b>TOTAL:</b>	<b>743.20</b>	<b>100.00%</b>				

**LOSS BY WASH**

**37.14%**

Initial Weight 1182.6 g  
 Weight after Washing 743.4 g  
 Loss by Washing 439.2 g

Accepted \_\_\_\_\_

Rejected \_\_\_\_\_

**MOISTURE**

**6.31%**

Initial Weight 1262.2 g  
 Dry Weight 1182.6 g  
 Moisture 79.6 g

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

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

