



**Date** 3/23/2010 **Vessel** \_\_\_\_\_  
**Material** H2 Blue  
**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	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%		100
no. 4	6	0.5%	0.5%	99%		95-100
no. 8	173	16.6%	17.2%	83%		80-100
no. 16	348	33.5%	50.7%	49%		50-85
no. 30	211	20.3%	71.0%	29%		25-60
no. 50	120	11.6%	82.6%	17%		10-30
no. 100	80	7.7%	90.2%	10%		2-10
no. 200	84	8.1%	98.3%	2%		
pan	18	1.7%	100.0%	0%		
<b>TOTAL:</b>	<b>1038.90</b>	<b>100.00%</b>				

**LOSS BY WASH**

**7.87%**

**LBW MAX**

Initial Weight  g  
 Weight after Washing  g  
 Loss by Washing  g

Accepted \_\_\_\_\_

Rejected \_\_\_\_\_

**MOISTURE**

**3.27%**

Initial Weight  g  
 Dry Weight  g  
 Moisture  g

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

L. Philippi  
 Michigan Certified Aggregate Technician  
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