

STANDARD GENERAL INC. - SIEVE ANALYSIS SUMMARY REPORT

Product Number..... Des 2-25
Product Type..... Production
Source Windfall
Period Start 8/3/11
Period End 10/20/11
Number of Tests 51

Averages:
F.M. Total Sample 5.04
F.M. Sand Portion 3.94
% < 80µm in Sand..... 6.6
% Coarse Agg. (Approx)..... 33.0
% Crush (5mm & Above)..... 98.6%

Remarks:

SCREEN SIZE mm	AVERAGE % RETAINED	CUMULATIVE % RETAINED	***** PERCENT PASSING *****		
			AVERAGE	MINIMUM	MAXIMUM
25.0	1.3	1.3	98.7	100	
20.0	7.7	9.0	91.0	82	97
16.0	8.4	17.4	82.6	70	94
12.5	8.4	25.8	74.2		
10.0	7.2	33.0	67.0	52	79
5.0	22.9	55.9	44.1	35	64
2.5	13.8	69.7	30.3		
1.25	7.0	76.7	23.3	18	43
630µ	4.4	81.1	18.9	12	34
315µ	5.7	86.8	13.2	8	26
160µ	5.3	92.1	7.9	5	18
80µ	3.5	95.6	4.4	2	10
PAN	4.4	100.0			
TOTALS:	100.0				

AGGREGATE GRADATION

