

STANDARD GENERAL INC. - SIEVE ANALYSIS SUMMARY REPORT

Product Number..... Des 4-25
Product Type..... Production
Source Windfall
Period Start 6/19/12
Period End 6/23/12
Number of Tests 23

Averages:
F.M. Total Sample 5.23
F.M. Sand Portion 3.13
% < 80µm in Sand..... 14.8
% Coarse Agg. (Approx)..... 49.2
% Crush (5mm & Above)..... 92.5%

Remarks:

SCREEN SIZE mm	AVERAGE % RETAINED	CUMULATIVE % RETAINED	***** PERCENT PASSING *****		
			AVERAGE	MINIMUM	MAXIMUM
25.0	2.9	2.9	97.1	97	100
20.0	17.1	20.0	80.0		
16.0	12.9	32.9	67.1		
12.5	10.0	42.9	57.1		
10.0	6.3	49.2	50.8	30	77
5.0	11.9	61.1	38.9	15	55
2.5	6.4	67.5	32.5		
1.25	4.2	71.7	28.3		30
630µ	4.0	75.7	24.3		
315µ	10.3	86.0	14.0		
160µ	6.1	92.1	7.9		
80µ	0.4	92.5	7.5		12
PAN	7.5	100.0			
TOTALS:	100.0				

AGGREGATE GRADATION

