

STANDARD GENERAL INC. - SIEVE ANALYSIS SUMMARY REPORT

Product Number..... Des 3-63
Product Type..... Production
Source Yellowhead
Period Start 7/5/12
Period End 9/18/12
Number of Tests 126

Averages:
F.M. Total Sample 6.16
F.M. Sand Portion 2.61
% < 80µm in Sand..... 22.1
% Coarse Agg. (Approx)..... 64.2
% Crush (5mm & Above)..... 94.9

Remarks:

SCREEN SIZE mm	AVERAGE % RETAINED	CUMULATIVE % RETAINED	***** PERCENT PASSING *****		
			AVERAGE	MINIMUM	MAXIMUM
63.0	2.1	2.1	97.9	100	
50.0	8.3	10.4	89.6		
37.5	7.7	18.1	81.9		
25.0	10.7	28.8	71.2	55	75
20.0	7.5	36.3	63.7	50	70
16.0	6.0	42.3	57.7	45	65
12.5	6.6	48.9	51.1	40	60
6.3	15.3	64.2	35.8	21	47
5.0	3.7	67.9	32.1	20	45
2.0	7.8	75.7	24.3	14	38
1.25	2.9	78.6	21.4	12	34
630µ	3.2	81.8	18.2	10	28
400µ	2.9	84.7	15.3	8	24
160µ	5.3	90.0	10.0	4	17
80µ	2.1	92.1	7.9	0	10
PAN	7.9	100.0			
TOTALS:	100.0				



