



Basic Quality Statistical Summary Report

Period 01/01/2011 - 11/01/2011
Plant 471-Newport 58-011
Product 2040-MDOT 4G
Specification Athletic Mix

Sieve/Test	Tests	Average	Target	Specification
1 1/2" (37.5mm)	31	100.0		100-100
1" (25mm)	31	95.9		
3/4" (19mm)	31	80.1		
1/2" (12.5mm)	31	54.7		
3/8" (9.5mm)	31	42.1		
1/4" (6.3mm)	5	39.8		
#4 (4.75mm)	31	30.4		
#8 (2.36mm)	31	18.0		
#10 (2mm)	5	16.8		
#16 (1.18mm)	31	10.8		
#20 (0.85mm)	5	10.1		
#30 (0.6mm)	31	7.2		
#40 (0.425mm)	5	6.7		
#50 (0.3mm)	31	5.2		
#60 (0.25mm)	5	4.7		
#100 (0.15mm)	31	4.0		
#200 (75um)	31	3.34		
Pan	31	0.00		
FM	31	6.02		
Wash Loss (#200/75um)	28	3.3		0-6
Max Dry Density (Proctor-Mod)	1	139.9		
Opt Moisture (Proctor-Mod)	1	6.0		
Max Dry Density (Proctor-Std)	1	127.1		
Opt Moisture (Proctor-Std)	1	5.6		
Absorption	1	2.84		
SPGR (Dry,Gsb)	1	2.558		
SPGR (SSD)	1	2.630		
SPGR (Apparent,Gsa)	1	2.758		
LA Abrasion (A,500)	1	32.9		
Unit Wt (Rodded)	1	116.7		
Unit Wt SSD (Rodded)	1	120.1		
Voids (Rodded)	1	26.7		