



# Basic Quality Statistical Summary Report

**Period** 01/01/2011 - 11/01/2011  
**Plant** 469-Maybee 58-004  
**Product** 2121-MDOT 21AA  
**Specification** 2121-MDOT 21AA Production

Sieve/Test	Tests	Average	Target	Specification
1 1/2" (37.5mm)	81	100		100
1" (25mm)	81	95		85-100
3/4" (19mm)	81	81		
1/2" (12.5mm)	81	60		50-75
3/8" (9.5mm)	81	50		
#4 (4.75mm)	81	31		
#8 (2.36mm)	81	22		20-45
#16 (1.18mm)	9	17		
#30 (0.6mm)	9	15		
#50 (0.3mm)	9	13		
#100 (0.15mm)	9	11		
#200 (75um)	9	10		
Pan	81	0		
FM	81	6.10		
Wash Loss (#200/75um)	81	9.2	7-10	4-10
Total Moisture	67	4.51		
Absorption	1	2.86		
SPGR (Dry,Gsb)	1	2.532		
SPGR (SSD)	1	2.604		
SPGR (Apparent,Gsa)	1	2.729		
LA Abrasion (A,500)	1	47.1		
Unit Wt (Rodded)	1	111.5		
Unit Wt SSD (Rodded)	1	114.7		
Voids (Rodded)	1	29.3		
Max Dry Density (Proctor-Mod)	1	135.8		
Opt Moisture (Proctor-Mod)	1	5.7		
Max Dry Density (Proctor-Std)	1	132.9		
Opt Moisture (Proctor-Std)	1	4.9		