

APPENDIX N  
NONWOVEN GEOTEXTILE MANUFACTURER QUALITY CONTROL



# Roll Allocation List

Sales Order SO-072728  
Customer Name American Environmental Group Ltd.  
Project Name AEG Asarco

Serial number	Item Number	Manufacturing date	Length
130466525 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466526 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466527 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466530 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466531 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466532 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466533 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466534 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466535 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466536 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466537 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466538 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466539 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466540 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466541 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466542 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466543 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466544 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00
130466545 ✓	GEO-120E-EBC-E-00	3/9/2014	400.00

# ROLL TEST DATA REPORT



<b>Sales Order No.</b> SO-072728	<b>Customer Name</b> American Environmental Group Ltd.	<b>Project Location</b> El Paso TX US	<b>Product Name</b> GEO-120E-EBC-E-00	<b>BOL Number</b>
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Roll Number	Mass per Unit Area D2911 (oz/yd <sup>2</sup> )	ASTM Permeability (cm/sec)	ASTM d4751 AOS (mm)	ASTM D4632 Grab Strength (lbs) MD	ASTM D4632 Grab Strength (lbs) TD	ASTM D4632 Grab Strength (lbs) MD	ASTM D4632 Grab Strength (lbs) TD	ASTM D4632 Grab Strength (lbs) MD	ASTM D4632 Grab Strength (lbs) TD	Puncture Resistance ASTM D4632 (lbs)
130466525	13.6	0.40	0.150	431	352	237	217	217	217	227
130466526	12.0	0.34	0.150	425	419	184	269	269	269	265
130466527	12.0	0.34	0.150	425	419	184	269	269	269	265
130466530	12.0	0.34	0.150	425	419	184	269	269	269	265
130466531	12.0	0.34	0.150	425	419	184	269	269	269	265
130466532	12.0	0.34	0.150	425	419	184	269	269	269	265
130466533	12.0	0.34	0.150	425	419	184	269	269	269	265
130466534	12.0	0.34	0.150	425	419	184	269	269	269	265
130466535	12.0	0.34	0.150	425	419	184	269	269	269	265
130466536	12.0	0.34	0.150	425	419	184	269	269	269	265
130466537	12.0	0.34	0.150	425	419	184	269	269	269	265
130466538	12.0	0.34	0.150	425	419	184	269	269	269	265
130466539	12.0	0.34	0.150	425	419	184	269	269	269	265
130466540	12.0	0.34	0.150	425	419	184	269	269	269	265
130466541	12.4	0.34	0.150	419	396	215	257	257	257	213
130466542	12.4	0.34	0.150	419	396	215	257	257	257	213
130466543	12.4	0.34	0.150	419	396	215	257	257	257	213
130466544	12.4	0.34	0.150	419	396	215	257	257	257	213
130466545	12.4	0.34	0.150	419	396	215	257	257	257	213

Laboratory Manager