



# ISO/IEC 19752 Yield Test Report

## MS410 Print Cartridge Printer MS415dn

Declaration of Yield: 

<b>Average Cartridge Yield</b>	<b>1,500</b>	<b>Standard Pages</b>
<b>Declared yield in accordance with ISO/IEC 19752</b>		

**Average** 2,572  
**Std Dev** 217  
**90% Lower Confidence** 2,438

**For questions concerning testing contact**  
 Lexmark International Inc.  
 740 West New Circle Rd.  
 Lexington, Ky. 40550 USA  
 Attn: Laser Supplies Product Manager

<b>Date Tested</b>	<u>start</u> 28-Apr-2012	<u>stop</u> 30-Apr-2012
Number of cartridges in testing	9	
Qty. of cartridges used in calculation	9	
Shake Procedure	1st shake	No Shake
	2nd shake	No Shake
Print mode	Continuous	
Number of printers tested	3	
Media used	Orange Paper - 80gsm - Letter	
Paper feed orientation	Short Edge Feed (SEF)	
Driver version	Lexmark MS610 Series (G3)	
Operating system	Windows XP SP3	
Application software	Adobe Acrobat version 9	
Test page version	ISO_IEC_19752_2004_Test_Page.pdf	

Cartridge testing data:		Temperature			Humidity			Cartridge Yield	Cart used in Calculation
Cartridge	Printer	Avg (F/C)	Max (F/C)	Min (F/C)	Avg	Max	Min		
(S)CAS12059711B_S3	4514PTB300139	71 / 21.7	73 / 22.8	70 / 21.1	46	53	43	2,693	Y
(S)CAS1205970F8_S3	4514PTB300139	71 / 21.7	73 / 22.8	70 / 21.1	46	53	43	2,906	Y
(S)CAS120597110_S3	4514PTB300139	71 / 21.7	73 / 22.8	70 / 21.1	46	53	43	2,618	Y
(S)CAS1205970FB_S3	4514PTB300117	71 / 21.7	73 / 22.8	70 / 21.1	46	53	43	2,283	Y
(S)CAS1205970C6_S3	4514PTB300117	71 / 21.7	73 / 22.8	70 / 21.1	46	53	43	2,372	Y
(S)CAS120597117_S3	4514PTB300117	71 / 21.7	73 / 22.8	70 / 21.1	46	53	43	2,290	Y
(S)CAS1205970D4_S3	4514PTB300145	71 / 21.7	73 / 22.8	70 / 21.1	46	53	43	2,597	Y
(S)CAS120597114_S3	4514PTB300145	71 / 21.7	73 / 22.8	70 / 21.1	46	53	43	2,618	Y
(S)CAS12059710C_S3	4514PTB300145	71 / 21.7	73 / 22.8	70 / 21.1	46	53	43	2,775	Y

### Comments and or exceptions:

\*EOL was determined by the printer calling for the cartridge to be replaced.