



ISO/IEC 19798 Yield Test Report

C546 / X546 Extra High Yield Toner Cartridge

Printer C546 / X546

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	0 standard pages
Average Continuous Black (K) Cartridge Yield	8,000 standard pages
Declared yield in accordance with ISO/IEC 19798	

Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = 0 pages
 Black = 9010 pages

For questions concerning testing contact:

Lexmark International Inc.
 740 West New Circle Rd.
 Lexington, Ky. 40550 USA
 Attn: Laser Supplies Product Manager

Datum der Tests

20-Jul-2009 29-Jul-2009

Number of cartridges in testing	C= 0	M= 0	Y= 0	K= 9
Qty. of cartridges used in calculation	C= 0	M= 0	Y= 0	K= 9
Type of cartridge	Replenishment			
Shake Procedure				
1st shake	No shake			
2nd shake	No shake			
Print mode	Continuous			
Number of printers tested	3 C546			
Media used	Hammermill Tidal MP - 20# - Letter			
Paper feed orientation	Short Edge Feed (SEF)			
Driver version	Lexmark C544 HBP version 1.0 (Gold 13)			
Operating system	Microsoft Windows XP Professional, Version 2002, Service pack 2			
Application software	Adobe Reader Version 8.1.2			
Test page version	ISO-IEC_24712_Test_suite-_v2.pdf			
Power (off/on) everyday	N			
Pre-generated file used	Y			
Header / Footer used	Y			
Computer	Dell Latitude D630			
Computer RAM and CPU type	.99 GB RAM Intel Core2 Duo T7500 @ 2.20 Ghz			
PC / Printer connection	USB			



ISO/IEC 19798 Yield Test Report

Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
Crappie	K	CAN091940162	24 / 76	25 / 78	24 / 74	43	47	39	9220	Y
BlueGill	K	CAN091940164	24 / 76	25 / 78	24 / 75	41	42	39	8545	Y
Catfish	K	CAN09194017C	24 / 76	25 / 78	24 / 75	41	42	39	9590	Y
Crappie	K	CAN09194017F	24 / 76	25 / 78	24 / 74	45	47	42	8580	Y
BlueGill	K	CAN091940182	24 / 76	25 / 78	24 / 74	45	47	40	9100	Y
Catfish	K	CAN09194016c	24 / 76	26 / 78	24 / 74	45	47	42	9765	Y
Crappie	K	CAN09194017E	23 / 74	24 / 76	23 / 73	45	46	43	9380	Y
BlueGill	K	CAN091940166	23 / 74	26 / 78	23 / 73	45	46	42	10345	Y
Catfish	K	CAN091940173	23 / 74	25 / 77	23 / 73	45	47	41	9875	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	0	0	0
Magenta Cartridge	0	0	0
Yellow Cartridge	0	0	0
CMY Composite			0
Black Cartridge	9378	593	9010

No shake or tap occurs at any time. Printer declares cartridge end of life with a replace cartridge message.