### Yield Reporting Form:

# HP Color LaserJet Enterprise M552 and HP Color LaserJet Enterprise M553 cartridge models CF360A, CF361A, CF362A and CF363A

#### Declared ISO Yield

#### Toner cartridge yield:

Average composite CMY cartridge yield 5,000 standard pages<sup>1</sup> Average K cartridge yield 6,000 standard pages<sup>1</sup>

Declared yield value in accordance with ISO/IEC 19798 based on continuous printing.

#### Calculated test values

90% lower confidence limit <sup>1</sup>				
Cyan (CF361A) Cartridge	6037 pages			
Magenta (CF363A) Cartridge	6159 pages			
Yellow (CF362A) Cartridge	6093 pages			
Composite CMY	6096 pages			
Black (CF360A) Cartridge	6442 pages			

Test date: beginning	2/10/2015			
Test dates: ending	2/16/2015			
Number of cartridges used in testing	48			
Number of cartridges used in calculations	C=12, M=12, Y=12, K=12 (Total=48)			
Type of cartridge	All-in-one			
Shake procedure used?	No			
Print mode	Continuous			
MPACCO Mode	Off			
Number of engines used in testing	4			
Media	HP Multipurpose			
Paper size	Letter			
Paper feed orientation	Short edge			
Computer model	vSphere Client virtual machine			
Operating system	Microsoft Windows 7 Enterprise with SP1			
Application software	HP Direct Print			
Print driver version	HP Direct Print			
Connection type	network			
Test page version	ISO-IEC 24712			
Power on/off every day	No			

Engine serial numbers: Engine Firmware Version:

CN3CH1W0NL	2304061_439460
CN3CH1W09G	2304061_439460
CN3CH1W0HQ	2304068_439599
CN3CH1W0HX	2304068_439599

## Cartridge testing data

Test environmental limits:	Temperature <sup>o</sup> C	Humidity %RH
Max running average	23.2	53
Min running average	22.8	48
Average	22.9	50

Cyan (CF3 M552/M553	• • •			Magenta (CF363A) in Color LaserJet Enterprise M552/M553			
	Average:	6,194		Average:		6,289	
Standa	rd Deviation:	302		Standard Deviation:		251	
	90% LCB:	6,037			90% LCB:	6,159	
			Cartridge				Cartridge
Cartridge#	Lot Code	Engine SerNo	Yield	Cartridge#	Lot Code	Engine SerNo	Yield
CF361A-13	4I25M1Aa	CN3CH1W0NL	6,405	CF363A-13	4l25M1Aa	CN3CH1W0NL	6,455
CF361A-14	4I25M1Aa	CN3CH1W09G	6,495	CF363A-14	4l25M1Aa	CN3CH1W09G	6,555
CF361A-15	4I25M1Aa	CN3CH1W0HQ	6,275	CF363A-15	4l25M1Aa	CN3CH1W0HQ	6,210
CF361A-16	4I25M1Aa	CN3CH1W0HX	6,045	CF363A-16	4l25M1Aa	CN3CH1W0HX	6,245
CF361A-17	4K05M1Aa	CN3CH1W0NL	6,390	CF363A-17	4K05M1Aa	CN3CH1W0NL	6,650
CF361A-18	4K05M1Aa	CN3CH1W09G	6,665	CF363A-18	4K05M1Aa	CN3CH1W09G	6,600
CF361A-19	4K05M1Aa	CN3CH1W0HQ	6,455	CF363A-19	4K05M1Aa	CN3CH1W0HQ	6,280
CF361A-20	4K05M1Aa	CN3CH1W0HX	6,040	CF363A-20	4K05M1Aa	CN3CH1W0HX	6,340
CF361A-22	4J08M1Aa	CN3CH1W0NL	5,780	CF363A-22	4J08M1Aa	CN3CH1W0NL	6,175
CF361A-21	4J08M1Aa	CN3CH1W09G	6,170	CF363A-21	4J08M1Aa	CN3CH1W09G	6,205
CF361A-23	4J08M1Aa	CN3CH1W0HQ	5,855	CF363A-23	4J08M1Aa	CN3CH1W0HQ	5,865
CF361A-24	4J08M1Aa	CN3CH1W0HX	5,750	CF363A-24	4J08M1Aa	CN3CH1W0HX	5,890

Yellow (Cl M552/M553	ellow (CF362A) in Color LaserJet Enterprise 2/M553			Black (CF360A) in Color LaserJet Enterprise M552/M553			
	Average:	6,247		Average:		6,508	
Standa	rd Deviation:	297		Standard Deviation:		127	
	90% LCB:	6,093			90% LCB:	6,442	
Cartridge#	Lot Code	Engine SerNo	Cartridg e Yield	Cartridge#	Lot Code	Engine SerNo	Cartridge Yield
CF362A-13	4I25M1Aa	CN3CH1W0NL	6,540	CF360A-13	4I25M1Aa	CN3CH1W0NL	6,555
CF362A-14	4I25M1Aa	CN3CH1W09G	6,495	CF360A-14	4I25M1Aa	CN3CH1W09G	6,695
CF362A-15	4I25M1Aa	CN3CH1W0HQ	6,235	CF360A-15	4I25M1Aa	CN3CH1W0HQ	6,590
CF362A-16	4I25M1Aa	CN3CH1W0HX	6,315	CF360A-16	4I25M1Aa	CN3CH1W0HX	6,655
CF362A-17	4K05M1Aa	CN3CH1W0NL	6,670	CF360A-17	4K05M1Aa	CN3CH1W0NL	6,435
CF362A-18	4K05M1Aa	CN3CH1W09G	6,560	CF360A-18	4K05M1Aa	CN3CH1W09G	6,345
CF362A-19	4K05M1Aa	CN3CH1W0HQ	6,260	CF360A-19	4K05M1Aa	CN3CH1W0HQ	6,585
CF362A-20	4K05M1Aa	CN3CH1W0HX	6,300	CF360A-20	4K05M1Aa	CN3CH1W0HX	6,625
CF362A-22	4J08M1Aa	CN3CH1W0NL	6,085	CF360A-22	4J07M1Aa	CN3CH1W0NL	6,380
CF362A-21	4J08M1Aa	CN3CH1W09G	5,885	CF360A-21	4J07M1Aa	CN3CH1W09G	6,485
CF362A-23	4J08M1Aa	CN3CH1W0HQ	5,795	CF360A-23	4J07M1Aa	CN3CH1W0HQ	6,310
CF362A-24	4J08M1Aa	CN3CH1W0HX	5,825	CF360A-24	4J07M1Aa	CN3CH1W0HX	6,435

<sup>&</sup>lt;sup>1</sup> In an ISO report commonly two values are listed: declared ISO yield and calculated test values. Generally, the calculated test values are higher than the declared ISO yield. Actual cartridge yields vary considerably based on content of images printed and other factors. For more information, visit www.hp.com/go/learnaboutsupplies.