

## HP LaserJet 1320 cartridge model Q5949A Yield Reporting Form

### Declaration of Yield

Toner cartridge yield: Average cartridge yield 2500 standard pages Declared yield value in accordance with ISO/IEC 19752
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Average:	2602
Standard Deviation:	134
90% Lower confidence limit:	2519

Date tested: 11/12/2004 – 11/15/2004

Number of cartridges used in testing:	9
Number of cartridges used in calculation:	9
Type of cartridge:	Hewlett Packard Q5949A all in one
Shake procedure used?:	Yes, at first and second fade
Print mode:	Continuous, 200 page job up to 2000 pages Continuous, 25 page job thereafter
Number of engines used in testing	3
Media used	Xerox Premium Multipurpose 4024, 20lb
Paper size:	Letter
Paper feed orientation:	Short edge feed
Computer model:	Compaq EVO desktop
Operating system:	Windows XP Professional
Application software:	Adobe Acrobat 6.0
Print driver version:	HP LaserJet 1320 PCL6
Connection type:	USB
Test page version:	Version 4.0 pdf

(filename: Download\_Free\_\_\_19752\_Test\_Chart\_\_.pdf from ISO SC28 website)

Power (off/on) everyday:	No
Cartridge lot codes tested:	4I14H2D (3), 4I22H2C (3), 4I09H1C (3)

Engine serial numbers (Engine type: HP LaserJet 1320)

- CN1W46S00D, firmware version 20040517
- CN1W46S006, firmware version 20040517
- CN1C477003, firmware version 20040517

Cartridge testing data:

LJ 1320 Q5949A			Temperature**			Humidity			Cartridge Yield
Cartridge	Lot Code	Engine serial#	Max	Min	Average	Max	Min	Average	
Q5949A-020	4I14H2D	CN1W46S00D	23.1	23.1	23.1	51.2	45.9	50.4	2799
Q5949A-021	4I14H2D	CN1W46S006	23.1	23.1	23.1	51.2	45.9	50.4	2589
Q5949A-022	4I14H2D	CN1C477003	23.1	23.1	23.1	51.2	45.9	50.4	2833
Q5949A-023	4I22H2C	CN1W46S00D	23.1	23.1	23.1	51.2	50.1	50.6	2596
Q5949A-024	4I22H2C	CN1W46S006	23.1	23.1	23.1	51.2	50.1	50.6	2578
Q5949A-025	4I22H2C	CN1C477003	23.1	23.1	23.1	51.2	50.1	50.6	2550
Q5949A-026	4I09H1C	CN1W46S00D	23.1	23.1	23.1	51.2	50.1	50.6	2506
Q5949A-027	4I09H1C	CN1W46S006	23.1	23.1	23.1	51.2	50.1	50.6	2413
Q5949A-028	4I09H1C	CN1C477003	23.1	23.1	23.1	51.2	50.1	50.6	2554

mean	2602
sigma	134
90% LCL	2519

\*\*Due to configuration of climate control data logging system the reported temperatures are not exact. At no time did temperature deviate by more than 2 degrees and is within ISO specified range.