

HP LaserJet 4250 cartridge model Q5942A Yield Reporting Form

Declaration of Yield

Toner cartridge yield: Average cartridge yield 10,000 standard pages Declared yield value in accordance with ISO/IEC 19752

Average:	11,160
Standard Deviation:	193
90% Lower confidence limit:	11,040

Date tested: 11/1/2004– 11/8/2004

Number of cartridges used in testing:	9
Number of cartridges used in calculation:	9
Type of cartridge:	Hewlett Packard Q5942A all in one
Shake procedure used?:	No
Print mode:	Continuous, 500 page job up to 9000 pages Continuous, 50 page job thereafter
Number of engines used in testing	3
Media used	Xerox 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 4250 PCL6
Connection type:	JetDirect
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:	4D20H1 (3), 4E08H1 (3), 4E14H1 (3)

Engine serial numbers (Engine type: HP LaserJet 4250)

- CN2C489009, firmware version 20040716 08.004.1
- CN2C489008, firmware version 20040716 08.004.1
- CN2C489004, firmware version 20040716 08.004.1

Cartridge testing data:

LJ 4250 Q5942A			Temperature**			Humidity			Cartridge Yield
Cartridge	Lot Code	Engine serial#	Max	Min	Average	Max	Min	Average	
Q5942A-017	4D20H1	CN2C489009	23.1	23.1	23.1	51.9	50.1	51.1	11089
Q5942A-018	4D20H1	CN2C489008	23.1	23.1	23.1	51.9	50.1	51.1	11078
Q5942A-019	4D20H1	CN2C489004	23.1	23.1	23.1	51.9	50.1	51.1	11115
Q5942A-021	4E14H1	CN2C489009	23.1	23.1	23.1	51.6	49.0	50.7	10981
Q5942A-025	4E14H1	CN2C489008	23.1	23.1	23.1	51.6	49.0	50.7	10826
Q5942A-026	4E14H1	CN2C489004	23.1	23.1	23.1	51.6	49.0	50.7	11244
Q5942A-022	4E08H1	CN2C489009	23.1	23.1	23.1	51.6	49.0	50.6	11347
Q5942A-028	4E08H1	CN2C489008	23.1	23.1	23.1	51.6	49.0	50.6	11337
Q5942A-030	4E08H1	CN2C489004	23.1	23.1	23.1	51.6	49.0	50.6	11421

mean	11160
std. dev	193
90% LCL	11040

**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.