

## HP LaserJet P3005 cartridge model Q7551A Yield Reporting Form

### Declaration of Yield

Toner cartridge yield: Average cartridge yield 6,500 standard pages<sup>1</sup>  
Declared yield value in accordance with ISO/IEC 19752

|                             |       |
|-----------------------------|-------|
| Average <sup>1</sup> :      | 6,678 |
| Standard Deviation:         | 112   |
| 90% Lower confidence limit: | 6,609 |

Date tested: 1/2/2007– 1/8/2007

|                                           |                                                                                       |
|-------------------------------------------|---------------------------------------------------------------------------------------|
| Number of cartridges used in testing:     | 9                                                                                     |
| Number of cartridges used in calculation: | 9                                                                                     |
| Type of cartridge:                        | Hewlett Packard Q7551A all in one                                                     |
| Shake procedure used?:                    | no                                                                                    |
| Print mode:                               | Continuous, 200 page job up to 5800 pages<br>Continuous, 25 or 50 page job thereafter |
| Number of engines used in testing         | 3                                                                                     |
| Media used                                | HP Office, 20lb                                                                       |
| Paper size:                               | Letter                                                                                |
| Paper feed orientation:                   | short edge feed                                                                       |
| Computer model:                           | HP 2025                                                                               |
| Operating system:                         | Windows XP Professional                                                               |
| Application software:                     | Adobe Acrobat 6.0                                                                     |
| Print driver version:                     | HP LaserJet P3005 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: | 6G18NBk (9) |

Engine serial numbers (Engine type: HP LaserJet P3005)

- CNE1P00060, firmware version 20061031
- CNE1P00009, firmware version 20061031
- CNE1P00017, firmware version 20061031

## Cartridge testing data:

| LJ P3005 Q7551A |          |                | Temperature,<br>°C** |      |         | Humidity |      |         |                 |
|-----------------|----------|----------------|----------------------|------|---------|----------|------|---------|-----------------|
| Cartridge       | Lot Code | Engine serial# | Max                  | Min  | Average | Max      | Min  | Average | Cartridge Yield |
| Q7551A-010      | 6G18NBK  | CNE1P00060     | 23.4                 | 22.8 | 23.1    | 56.0     | 42.6 | 50.9    | 6594            |
| Q7551A-011      | 6G18NBK  | CNE1P00009     | 23.4                 | 22.8 | 23.1    | 56.0     | 42.6 | 50.9    | 6890            |
| Q7551A-012      | 6G18NBK  | CNE1P00017     | 23.4                 | 22.8 | 23.1    | 56.0     | 42.6 | 50.9    | 6510            |
| Q7551A-013      | 6G18NBK  | CNE1P00060     | 23.4                 | 22.8 | 23.1    | 56.0     | 42.6 | 50.9    | 6693            |
| Q7551A-014      | 6G18NBK  | CNE1P00009     | 23.4                 | 22.8 | 23.1    | 56.0     | 42.6 | 50.9    | 6667            |
| Q7551A-015      | 6G18NBK  | CNE1P00017     | 23.4                 | 22.8 | 23.1    | 56.0     | 42.6 | 50.9    | 6687            |
| Q7551A-016      | 6G18NBK  | CNE1P00060     | 23.4                 | 22.8 | 23.1    | 56.0     | 42.6 | 50.9    | 6599            |
| Q7551A-017      | 6G18NBK  | CNE1P00009     | 23.4                 | 22.8 | 23.1    | 56.0     | 42.6 | 50.9    | 6793            |
| Q7551A-018      | 6G18NBK  | CNE1P00017     | 23.4                 | 22.8 | 23.1    | 56.0     | 42.6 | 50.9    | 6669            |

\*\*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.

<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](http://www.hp.com/go/learnaboutsupplies).