

## Yield Reporting Form: HP LaserJet P2055 cartridge model CE505L

Declared ISO yield

**Toner cartridge yield:**Average cartridge yield 1000 standard pages<sup>1</sup>*Declared yield value in accordance with ISO/IEC 19752 based on continuous printing*Calculated test values

## Toner lab data and results

|                                         |      |
|-----------------------------------------|------|
| Average <sup>1</sup>                    | 1132 |
| Standard Dev.                           | 51   |
| 90% lower confidence limit <sup>1</sup> | 1100 |

|                                           |                                               |
|-------------------------------------------|-----------------------------------------------|
| Test date: beginning                      | 1/29/2014                                     |
| Test dates: ending                        | 1/30/2014                                     |
| Number of cartridges used in testing      | 9                                             |
| Number of cartridges used in calculations | 9                                             |
| Type of cartridge                         | Hewlett Packard CE505L all in one             |
| Shake procedure used?                     | Yes, at first and second fade                 |
| Print mode                                | Continuous                                    |
| Job size                                  | 100 pages per job to 900 pages, 25 thereafter |
| Number of engines used in testing         | 3                                             |
| Media                                     | HP Everyday                                   |
| Paper size                                | Letter                                        |
| Paper feed orientation                    | Short edge                                    |
| Computer model                            | vSphere Client virtual PC                     |
| Operating system                          | Microsoft Windows XP Pro with SP3             |
| Application software                      | Adobe Reader 8                                |
| Print driver version                      | HP LaserJet P2050 Series PCL6                 |
| Connection type                           | network                                       |
| Test page version*                        | Version 2004 pdf                              |

|                        |    |
|------------------------|----|
| Power on/off every day | No |
|------------------------|----|

|                        |                          |
|------------------------|--------------------------|
| Engine serial numbers: | Engine Firmware Version: |
| CNB9020697             | 20100308                 |
| CNB9N95052             | 20100308                 |
| CNB9339151             | 20101208                 |

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

Cartridge testing data**Cartridge Testing Data:**

| Test environmental limits: | Temperature | Humidity |
|----------------------------|-------------|----------|
|                            | °C          | %RH      |
| Max running average        | 23.2        | 54       |
| Min running average        | 22.6        | 49       |
| Average                    | 22.8        | 51       |

| CE505L    |          | LJ P2055dn   |                 |
|-----------|----------|--------------|-----------------|
| Cartridge | Lot Code | Engine SerNo | Cartridge Yield |
| CE505L-01 | 3L11H1Fa | CNB9020697   | 1122            |
| CE505L-02 | 3L11H1Fa | CNB9N95052   | 1153            |
| CE505L-03 | 3L11H1Fa | CNB9339151   | 1096            |
| CE505L-04 | 3L11H1Fa | CNB9020697   | 1114            |
| CE505L-05 | 3L11H1Fa | CNB9N95052   | 1043            |
| CE505L-06 | 3L11H1Fa | CNB9339151   | 1174            |
| CE505L-07 | 3L11H1Fa | CNB9020697   | 1117            |
| CE505L-08 | 3L11H1Fa | CNB9N95052   | 1223            |
| CE505L-09 | 3L11H1Fa | CNB9339151   | 1145            |

<sup>1</sup> In an ISO report two values are commonly 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/learnaboutsups](http://www.hp.com/go/learnaboutsups).