

# **City of Moreno Valley Environmental Performance Report**

# 2016 and 2017

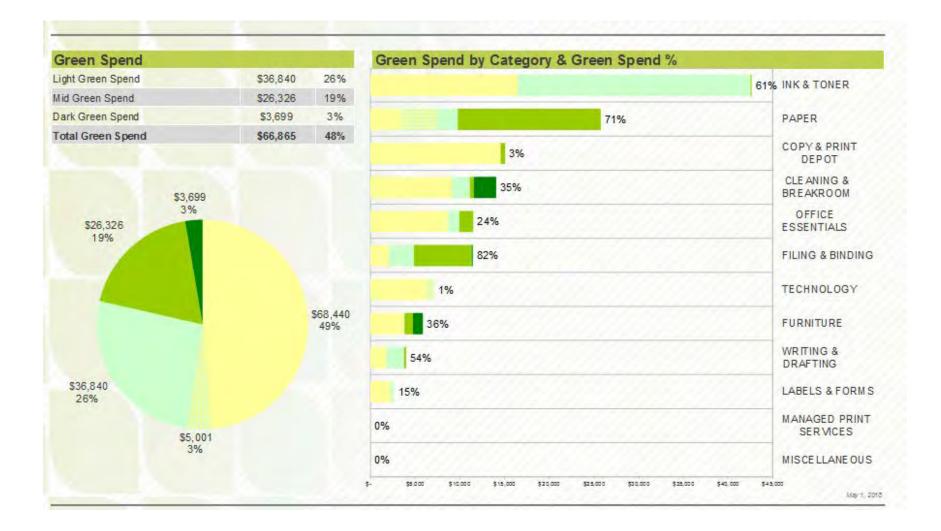
The following pages have data for the Environmental Performance Report for the City of Moreno Valley for 2016 and 2017. Data is included for eco ratings, total eco spend, ink and toner eco purchases, and paper eco purchases for both years. Following that is charts to show the total number of eco fleet vehicles and technology products combined for both years. After the data are fact sheets from Dell and Apple providing support that their products are Energy Star Complaint. All of this information supports the City of Moreno Valley's Environmental Procurement Policy and goals.



The above are the definitions Office Depot uses to label their green products. They can be seen throughout the Environmental Performance Report.

# **Environmental Performance Report 2016**

Eco Ratings by Categories 2016



## Total Spend 2016



#### Ink and Toner Purchases 2016

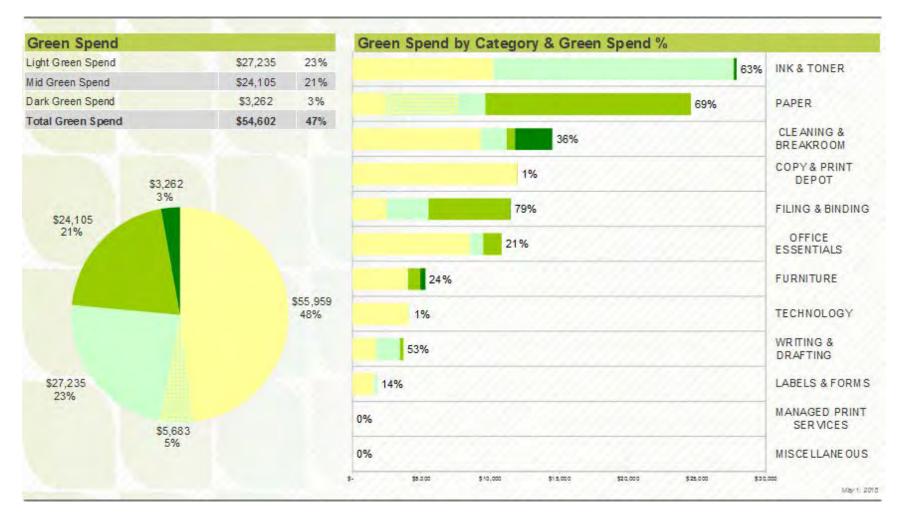


### Paper Purchases 2016



# **Environmental Performance Report 2017**

## Eco Rating by Categories 2017



## Total Spend 2017



### Ink and Toner Purchases 2017



### Paper Purchases 2017



Vehicles and Technology Products Environmental Performance Report 2016/2017

Energy Efficient Vehicles	Total
CNG Powered	7
Street Sweeper	3
Vactor Truck	1
Dump Truck	2
Bus	1
Electric (Battery Powered)	1
Utility Truck	1

Energy Efficient Electronic	Total
Dell Products	1,608
Desk Top Computers	685
Laptops	116
Monitors	807
Apples	103
iPads	103



# **iPad** Environmental Report



Date introduced March 27, 2018

## Environmental Status Report

iPad is designed with the following features to reduce environmental impact:

- Arsenic-free display glass
- \* Mercury-free LED-backlit display
- · Brominated flame retardant-free
- · PVC-free
- · Beryllium-free
- · Recyclable and low-carbon
- aluminum enclosure • 100 percent of packaging fibers are
- sourced from responsibly managed forests, bamboo, waste sugarcane, or recycled paper



Meets ENERGY STAR<sup>®</sup> Version 6.1 requirements



Achieves a Gold rating from EPEAT<sup>3</sup>

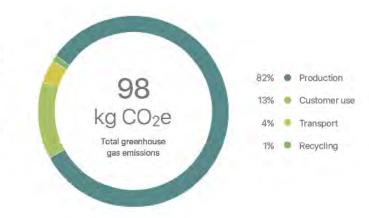
## Apple and the Environment

Apple believes that improving the environmental performance of our business starts with our products. The careful environmental management of our products throughout their life cycles includes controlling the quantity and types of materials used in their manufacture, improving their energy efficiency, and designing them for better recyclability. The information below details the environmental performance of iPad as it relates to climate change, energy efficiency, material efficiency, and restricted substances.<sup>1</sup>

# **Climate Change**

Greenhouse gas emissions have an impact on the planet's balance of land, ocean, and air temperatures. Most of Apple's greenhouse gas emissions come from the production, transport, use, and recycling of our products. Apple seeks to minimize product-related greenhouse gas emissions by designing products to be as energy efficient as possible, sourcing materials with lower-carbon emissions, and partnering with suppliers to procure clean energy to power their facilities. For example, Apple utilizes aluminum that is smelted using hydroelectricity rather than fossil fuels, and has reengineered the manufacturing process to reincorporate scrap aluminum. As a result, the greenhouse gas emissions associated with the aluminum enclosure of iPad are 25 percent less than those of the previous-generation iPad. The chart below provides the estimated greenhouse gas emissions for iPad over its life cycle.<sup>2</sup>

#### Greenhouse Gas Emissions for iPad—32GB model (Wi-Fi)



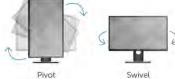
Environmental Report | iPad | March 2018

Model Number	Latitude 14 5000 Series (model: E5440)	Latitude 15 5000 Series (model: E5540)	
Processor Options	4th Generation Intel <sup>®</sup> Core™ up to i7 processors		
Operating System	Microsoft <sup>®</sup> Windows <sup>®</sup> 7 Home Premium 32/64 bit; Microsoft <sup>®</sup> Windows <sup>®</sup> 7 Professional 32/64 bit; Microsoft <sup>®</sup> Windows <sup>®</sup> 7 Ultimate 32/64 bit; Microsoft <sup>®</sup> Windows <sup>®</sup> 7 Professional 64-bit (available through downgrade rights from Windows <sup>®</sup> 8.1 Pro 64-bit); Microsoft <sup>®</sup> Windows <sup>®</sup> 8.1 64-bit; Microsoft <sup>®</sup> Windows <sup>®</sup> 8.1 Pro 64-bit; Linux Ubuntu 12.04		
Memory <sup>2,5</sup> Options	DDR3L SDRAM 1600MHz; 2 slots supporting up to 16GB <sup>1</sup>		
Chipset	Integrated with the processor (Lynx Point-LP)		
Intel Responsiveness Technologies	Optional Intel <sup>®</sup> Rapid Start Technology <sup>3</sup> ; Optional Intel <sup>®</sup> Smart Response Technology <sup>1,7</sup> ; Optional Intel <sup>®</sup> Smart Connec Technology <sup>8</sup>		
Graphics	Intel <sup>®</sup> Integrated HD Graphics 4400; Optional NVIDIA GeForce GT 720M 2GB Graphics		
Display	14" HD (1366x768) Anti-Glare LED-backlit display 14" HD+ (1600x900) Anti-Glare LED-backlit display 14" HD (1366x768) Touchscreen display 14" HD+ (1600x900) Touchscreen display	15.6" HD (1366x768) Anti-Glare LED-backlit display 15.6" FHD (1920x1080) Anti-Glare LED-backlit display 15.6" HD (1366x768) Touchscreen display 15.6" FHD (1920x1080) Touchscreen display	
Storage <sup>5</sup> Options	Up to 500GB Standard Hard Disk Drive		
	Up to 500GB Solid State Hybrid drive	Up to 1TB Solid State Hybrid drive	
	500GB FIPS Self-Encrypting Drive <sup>1</sup> . Up to 256GB Solid State Drives; Dell Fast Response Free Fall Sensor and HDD Isolation(standard on the motherboard)		
Optical Drive Options	DVD-ROM, DVD+/-RW, No-Optical airbay		
Multimedia	High Quality Speakers; Stereo global headset jack; Optional, noise reducing array microphones; Optional HD video webcam and Dell Webcam Central software		
Battery Options	4-cell (40 Whr) Lithium Ion battery with ExpressCharge™; 6-cell (65 Whr)Lithium Ion battery with ExpressCharge™; 9-cell (97 Whr)Lithium Ion battery with ExpressCharge™		
Power Options	65 Watt or 90 Watt AC Adapter; 65W BFR/PVC Free AC Adapter; 90W Auto/Air DC adapter (optional)		
Connectivity Options	10/100/1000 Gigabit Ethernet; Optional Wireless LAN Options: Intel <sup>®</sup> Dual Band Wireless-AC 7260 + BT 4.0; Dell Wireless 1601 <sup>1</sup> WiGig for Wireless docking, 802.11n 2x2 + BT 4.0; Dell Wireless 1506 (802.11g/n 1x1)		
	Dell Wireless™ 5570 <sup>10</sup> HSPA + (42Mbps) Mini Card; Gobi™ 4G LTE Full Mini Card (Dell Wireless™ DW5808 for AT&T, Verizon Wireless and Sprint) <sup>10a</sup>		
Ports, Slots & Chassis	Stereo global headset jack; Memory card reader		
	Docking connector, VGA, HDMI, USB3.0 (2), USB2.0 (1)	Docking connector, VGA, HDMI, USB3.0 (2), USB2.0 (2)	
	Network connector (RJ-45), SIM card slot; 1 full (WWAN) and one half (WLAN) card slots; Optional SmartCard Reader and optional Fingerprint Reader; Optional 54mm Express Card; Kensington slot		
Width	13.3" / 338.0mm	14.9" / 379.0mm	
Height	1.1" / 28.6mm (non-touch); 1.3" / 32.2mm (touch)	1.2" / 29.7mm (non-touch); 1.3" / 33.6mm (touch)	
Depth	9.3* / 235.0mm	9.9" / 250.5mm	
Starting weight	4.37lbs / 1.98kg (with 4-cell battery and no-ODD)	5.06lbs / 2.3kg (with 4-cell battery and no-ODD)	
Regulatory and	Regulatory Model: P44G	Regulatory Model: P35F	
Environmental	Regulatory Type: P44G001	Regulatory Type: P35F001	
Compliance	ENERGY STAR 5.2 (Windows OS); EPEAT Registered. For specific country participation and rating, please see www. epeat.net; BFR/PVC free <sup>9</sup>		
Input	Single Pointing non-backlit keyboard; Dual Pointing backlit keyboard; Multi-touch touchpad		
Systems Management	Intel <sup>®</sup> vPro™ Technology's advanced management features (optional, requires Intel WiFi <sup>®</sup> Link WLAN)Optional Intel <sup>®</sup> Small Business Advantage		
Warranty & Service	Limited Hardware Warranty <sup>4</sup> ; Standard 3-year On Site Service after Remote Diagnosis <sup>11</sup> (3-3-3); Optional 3-year Dell ProSupport™ for IT <sup>12</sup> ; 4 year and 5 year service and support options <sup>12</sup>		

#### Learn more at Dell.com/Latitude.

- Some items will be available post-RTS. Offering may also vary by country and by configuration.For complete details, refer to the Technical Guidebook available on dell.com.
- A 64-bit operating system is required to support 4GB or more of system memory. Intel Rapid Start requires a Solid-State Drive (SSD) or Performance Hybrid drive.
- 4
- Limited Hardware Warranty: For copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty. GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less. Based on Dell lab testing using the following configuration: 6-cell battery, integrated Graphics, optical drive, 1G DDR3 memory and M-SATA drive.Weights vary depending on 5
- 6 configuration and manufacturing variability. Intel Smart Response Technology requires a Performance Hybrid Drive as primary storage device.
- 7
- 8
- Intel Smart Connect requires an SSD and Intel WLAN. System must be on or in sleep mode with application running to update. Dell defines BFR/PVC Free as set forth in the Inemi Position Statement on the "definition of Low-Halogen Electronics BFR-/CFR-/PVC-free". Please see our corporate 9 responsibility page at www.dell.com/environment for more information.Some external adapters, power cables and service parts are excluded from this definition unless specifically identified as BFR/PVC free.
- 10 Mobile Broadband: Available in certain countries only. Subject to wireless provider's broadband subscription and coverage area; additional charges apply.
- 10a Available in US & Canada only 11 Onsite Service after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware Warranty (www.dell.com/warranty) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply. 12 Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.





#### Connectors





#### What's in the box?

- Components
- Monitor panel
- Stand (riser and base)
- Cables
- Power cable (varies by country)
  VGA, DisplayPort, USB 3.0 upstream
- cables

- Documentation

  Drivers and documentation media (CD)
- Quick Setup Guide
   Safety and regulatory information



#### Dell 24 Monitor | P2417H

Display	
Model number	P2417H
Viewable image size (diagonal)	60.5 cm (23.8 inches)
Active display area Horizontal Vertical	527.04 mm (20.75 inches) 296.46 mm (11.67 inches)
Maximum resolution	1920 x 1080 at 60 Hz
Aspect ratio	16:9
Pixel pitch	0.275 mm x 0.275 mm
Brightness (typical)	250 cd/m <sup>2</sup>
Colour gamut (typical)	82%1
Colour depth	16.7 million colours
Contrast ratio (typical)	1000:1
Mega dynamic contrast ratio	4 million:1
Viewing angle (typical) (vertical/horizontal)	178°/178°
Response time (typical)	6 ms gray-to-gray (typical)
Panel technology, surface	In-plane switching
Backlight	LED
Bezel colour	Black
Connectivity	
Connectors	DisplayPort 1.2, HDMI 1.4, VGA, 2 x USB 3.0 (side), 2 x USB 2.0 (bottom)
Features	
Stand	Tilt (Typical: 5° forward or 21° backward), pivot (90°), swivel (45°), height adjustable (130 mm)
Security	Security lock slot (security lock not included)
VESA mounting support (wall mount kit sold separately)	Dell Quick Release feature (100 x 100 mm)
Other	ComfortView, Dell DisplayManager with Easy Arrang narrow bezel, stepped feature
Power	
AC input voltage/frequency/current (typical)	100 to 240 VAC / 50 or 60 Hz ± 3 Hz / 1.5 A (typical)
Power consumption (normal operation)	19 W (typical) 39 W (Max.)
Power consumption (active-off mode)	< 0.3 W
	-0.5 W
Dimensions (with stand)	
Height (compressed ~ extended)	362.1 mm ~ 492.1 mm (14.26 inches ~ 19.37 inches)
Width	549.8 mm (21.65 inches)
Depth	180.0 mm (7.09 inches)
Weight	
Weight (panel only – no stand)	3.33 kg (7:32 lb)
Weight (with stand)	5.90 kg (12.98 lb)
Shipping weight	7.63 kg (16.78 lb)
Standard service plan • 3 years Premium Panel Guarantee <sup>5</sup> • 3 years Advanced Exchange Service <sup>3</sup> and Limited Hardware Warranty <sup>4</sup>	Environmental compliance ENERGY STAR <sup>®</sup> , EPEAT <sup>®</sup> Gold <sup>2</sup> , TCO Certified Displays, CEL, CECP, RoHS, WEEE, ErP (EuP) Standards, Korea E-Standby
Optional service upgrade • Dell ProSupport <sup>7</sup>	
D# 616000073 'Registered in US and Canada only. Colour gamut (typical) is based on CIE1976 (82%) and C EPEAT Gold registered in the U.S. EPEAT registration va Advanced Exchange Service: Replacement part/unit dis Fee charged for failure to return defective unit. Availabi	rles by country. See www.epeat.net for registration status by country. patched, if needed, following completion of phone/online diagnosis.

- RG12 1LF, UK or see dell.com/warranty. RC12 LIF, UK or see dell.com/warranty. \* In the event you discover even one bright pixel during the Limited Hardware Warranty period, a free panel exchange is guaranteed, (see pixel panel info localed on Dell.com web page for complete defails): http://support.dell.com/support/topics/global.aspx/support/kcs/document?docid=414288 \* Comfort/lew feature reduces blue light emission and brightness onscreen. \* Includes 24x7 in-region phone support and replacement monitor shipped to you the next business day.

Product availability varies by country. Please contact your Dell representative for more information. Based on ID# G16000071 dell.co.uk/monitors

V.2 05/2016

Feature	Technical Specification	
Series/Model Number	Latitude 15 3000 Series (3550)	
Processor Options	5th Generation Intel® Celeron, Core™ up to i7 processors	
Operating System	Microsoft® Windows® 7 Professional 32/64 bit Microsoft® Windows® 7 Professional 32/64-bit (available through downgrade rights from Windows®8.1 Pro 64- Microsoft® Windows®8.1 64-bit Microsoft® Windows®8.1 Single Language 64-bit UBUNTU Linux 14.04 LTS (64-bit)	
Memory <sup>2,4</sup> Options	DDR3L SDRAM 1600MHz; 2 slots supporting up to 16GB <sup>1</sup>	
Chipset	Integrated with the processor	
Graphics	Intel <sup>®</sup> Integrated HD Graphics (Celeron) Intel <sup>®</sup> Integrated HD Graphics 4400 (Core x - 4th Gen) Intel <sup>®</sup> Integrated HD Graphics 5500 (Core x - 5th Gen) Nvidia <sup>®</sup> GeForce <sup>®</sup> 830M	
Display	15.6° HD (1366 x 768) Anti Glare (16:9) WLED 15.6° FHD (1920 x 1080) Anti Glare (16:9) WLED 15.6° HD Touch with Corning® Gorilla® Glass NBT (1366 x 768) (16:9) WLED	
Storage <sup>4</sup> Options	500GB 7200RPM Hard Disk Drive 500GB Solid State Hybrid Drive (8GB Cache) 1TB 5400RPM Hard Disk Drive 1TB Solid State Hybrid Drive (8GB Cache)	
Security <sup>1</sup>	DDP Security Tools DDP Protected Workspace (1 year) Optional DDP E Encryption Software	
Docking Options	USB Docking Only	
Optical Drive Options	External Options Only	
Multimedia	High Quality Speakers Universal Headphone Jack Integrated digital array microphone Integrated 1.0mp HD video webcam	
Battery Options	3 cell 43 Whr Li-Ion (Prismatic cell) with ExpressCharge™ 4 cell 58 Whr Li-Ion (Prismatic cell) with ExpressCharge™	
Power Options	65 Watt or 90 Watt E4 AC Adapter	
Connectivity options	10/100/1000 Gigabit Ethernet Wireless LAN Options: Intel 7265 2x2 dual band 802.11 AGN with BT Combo Card Dell Wireless 1707 1x1 single band 802.11n + BT 4.0 (Early 2015) No Mobile Broadband Options	
Ports, Slots & Chassis	Memory card reader 2 USB 3.0, 1 USB 2.0, HDMI, VGA Network connector (RJ-45) Optional Fingerprint Reader Lock slot	
Dimensions & Weight <sup>7</sup>	Width: 14.98" / 380.4mm Height: .88" / 22.3mm (non-Touch); .91" / 23.2mm (Touch) Depth: 10.19" / 258.95mm (non-Touch); 10.2" / 259.2mm (Touch) Starting weight: 4.9lbs / 2.2kg (with 3-cell battery)	
Regulatory and Environmental Compliance		
Input	Single Pointing non-backlit keyboard Optional Single Pointing backlit keyboard Clickpad Touchpad	
Peripheral Ecosystem <sup>1</sup>	Dell Monitor Stand with Port Replicator, Dell 22° or 24° Monitor, Dell Wireless Keyboard & Mouse, Dell Professional Topload Carrying Case	
Warranty and Service	Limited Hardware Warranty <sup>3</sup> ; Standard 1-year Mail-in Service after Remote Diagnosis <sup>5</sup> (3-3-3); Optional 3-year Dell ProSupport <sup>™</sup> for IT <sup>6</sup> ; 4 year and 5 year service and support options <sup>6</sup>	

<sup>1</sup> Offering may vary by country and by configuration
<sup>2</sup> A 64-bit operating system is required to support 4GB or more of system memory
<sup>3</sup> Limited Hardware Warranty: For copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty
<sup>4</sup> GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
<sup>5</sup> Onsite Service after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue, may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware Warranty (www.dell.com/warranty) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
<sup>8</sup> Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
<sup>9</sup> Weights vary depending on configuration and manufacturing variability.