



Bill de Blasio, Mayor
Stacey Cumberbatch, DCAS Commissioner
Keith T. Kerman, Chief Fleet Officer

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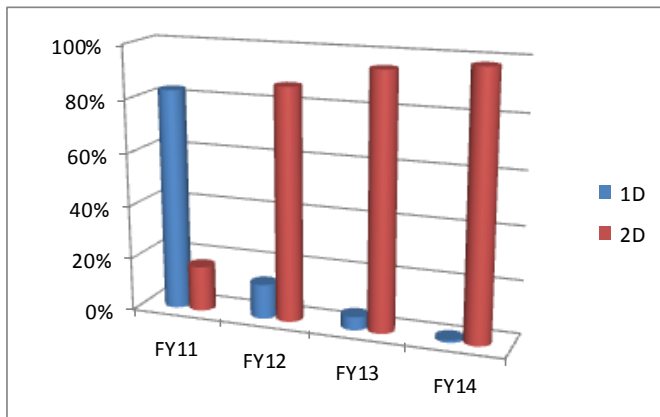
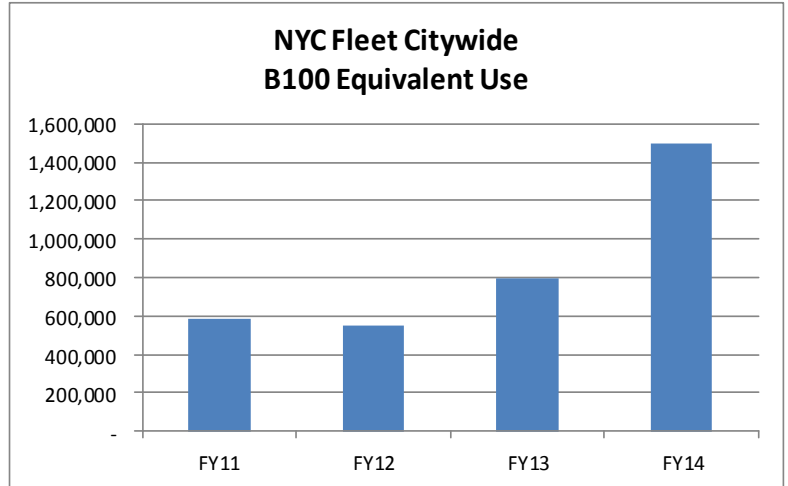
NYC FLEET FUELS REPORT

KEITH T. KERMAN

NYC uses just over 30 million gallons of fuel to operate its fleet and equipment citywide, at a FY14 cost of \$94 million. Citywide, DCAS continues to work with fleet agencies on a series of initiatives to help manage both fuel emissions and costs. We have seen some great progress, with more still to do.

Our fleet uses more diesel than gasoline at 17.7 million gallons or 59% of all fuel. In the last few years, we have made two major changes to our diesel fuel. We have greatly increased the use of biodiesel. In fact, in FY14, we doubled use of biodiesel from FY13, using 1.5 million gallons of pure B100 equivalent through blends of B5 and B20. The EPA estimates B100 emits 52% less greenhouse gas than regular diesel, while also being cleaner at the tailpipe in terms of emissions that impact air quality.

In addition to biodiesel, in FY14 we completed the transition from D1 to D2 diesel fuel. D1 is a highly refined diesel that can be over 60 cents per gallon more expensive than D2. In FY11, 83% of all our diesel was D1. In FY14, with no negative impacts, we were down to 1% use of D1. D1 can be helpful in extreme cold spells. For general operations, we are saving millions by using D2.



Storm and emergency events have a major impact on total fuel use, especially for diesel trucks from Sanitation, Fire, DOT, and Parks. On the light duty vehicle side, our efforts to reduce gasoline use through hybrids, electric vehicles (EVs), and more fuel efficient vehicles is showing sustained results. Since FY11, gasoline use has been regularly decreasing. In FY14, we used 6% or 965,000 gallons less than in FY11.

All of these efforts will be furthered later in 2014 as we complete the roll out of automated fueling with each agency that operates fuel sites. Thanks for everyone's continued focus as we continue strides toward a more sustainable fuels program.

ASE CERTIFICATIONS REMINDER FOR MECHANICAL STAFF

A reminder to all City mechanical staff and supervisors (SOMEs) that DCAS has arranged for staff to take the ASE Certification exams at no charge. Fleet technicians have an excellent opportunity to receive a nationally recognized certification from the National Institute for Automotive Service Excellence (ASE). Certifications are available in multiple specialties. Certification entails completing classroom instruction and passing the test.

Vouchers are still available for 2014. Registration begins on September 1 for the fall testing period. For more information and to register, please contact Ramona Ledesma-Garrido at rgarrido@dcas.nyc.gov or by calling 212-386-0282. Thanks.

