



AUTO RESEARCH CENTER LLC

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EPA SmartWay Wind Tunnel Test Report for

Verifying the Performance of Tractor-trailer

Aerodynamic Devices

Date of test:

Test run:

Conducted for:

Device tested:

Date of report:

Version 2.1

Page 1 of 30

EPA Smartway Verification

ARC, the Best Kept Secret in Efficiency!

EPA SmartWay has released the protocol for wind tunnel Verification Testing. ARC is an **approved test facility** for EPA Smartway Verification

The EPA Technology Assessment Center (TAC) provides **EPA verification of the potential fuel savings** for devices and combinations of devices that reduce the aerodynamic drag of 53 foot box trailers intended for long-haul use.

Trailer aerodynamic devices are eligible for EPA Smartway verification on 53 foot van dry and refrigerated trailers. EPA verifies devices such as front fairings, side fairings, rear fairings, under trays and others.

ARC can assist with all phases of the nine step EPA verification process. From writing of applications and creation of test plans to testing and final reporting.

To start the EPA Smartway Verification approval process, call ARC at 317-291-8600 or email sales@arcindy.com