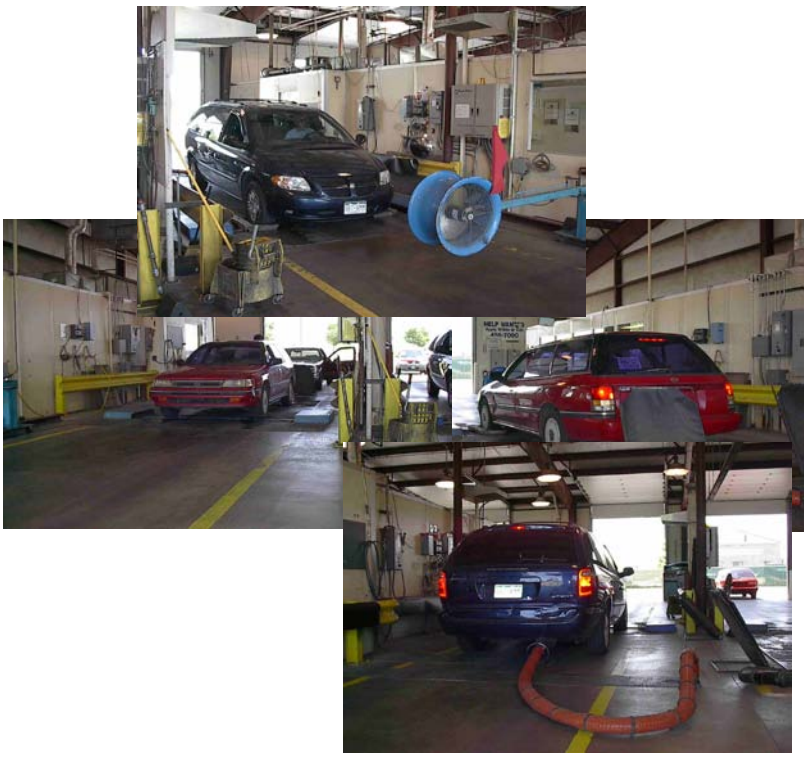
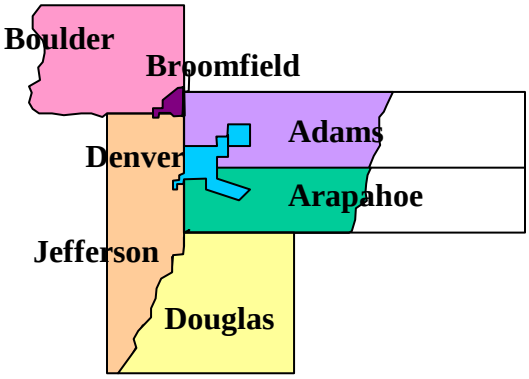
2009 Annual Report
On the
Automobile Inspection and Readjustment Program





July 1, 2010

Annual AIR Program Report

Executive Summary

The Denver metropolitan area maintains an automotive emissions inspection program whose purpose is to improve air quality through the detection, and repair of excessively emitting vehicles. Lowering emissions through repairing dirty vehicles contributes to a cleaner motor vehicle fleet, and improvement in the metro area's air quality.

AIR Program

Currently the Automobile Inspection and Readjustment (AIR) Program consists of an "enhanced" Inspection Maintenance (IM) Program that utilizes a dynamometer-based IM240 test for 1982 and newer light-duty vehicles and a two-speed idle test for 1981 and older light-duty and all heavy-duty gas vehicles. A visual test and gas cap check are also conducted. The program is registration enforced.

Vehicles are exempt from inspection for the first four model years. As a result of this exemption, approximately 454,600 vehicles were exempt in 2009 from undergoing emissions inspections. The new model year exemption also applies to vehicles that have ownership transferred during the exemption period.

IM Network

There are 14 Air Care Colorado centers with 75 inspection lanes located throughout the seven-county Denver metropolitan area. These centralized facilities inspect 1982 and newer, as well as 1981 and older and heavy-duty vehicles. There are also five independent test-only stations that test only 1981 and older vehicles. Fleets are allowed to conduct their own inspection of their vehicle fleet. Based on this provision, there currently are 22 stations licensed for testing qualifying commercial and governmental fleet vehicles.

To increase motorist convenience, and limit the number of vehicles undergoing the traditional IM inspection, the State has implemented a clean-screen program, called RapidScreen, for the Denver program area. This program uses Remote Sensing Device (RSD) systems to measure tailpipe emissions while a vehicle is operating on the road. Those vehicles meeting the clean screen criteria are then exempted from the next regularly scheduled emissions test. In 2009 there were a total of 18 RSD units operating within the Denver metropolitan area.

IM Program Results

During 2009, approximately 919,000 initial emissions inspections were performed. Of these, there were approximately 650,000 overall IM240 inspections, 64,000 two-speed idle tests, and 205,000 unique vehicles observed by a RSD that met clean screen program requirements. Overall, the IM240 failure rate in calendar year 2009 was 8.59%. This compares to an overall 2-speed idle failure rate of 9.71%.

The clean screen program, while permitting vehicles identified as being clean to forego traditional emissions inspection, does reduce the IM program benefit slightly. This is a result of a small

number of vehicles being misidentified as being clean, that would otherwise fail a traditional IM emissions test, either for excess tailpipe emissions, or that would fail the gas cap element of the inspection, a test not performed by remote sensing.

The net cost of the total program during 2009 was estimated to be approximately $31.2 million. This estimate is based on vehicle inspection costs, cost of repairs, vehicle registration fees, and estimated fuel savings. For ozone precursors the Air Pollution Control Division estimates the cost effectiveness of the inspection program at $5,581 per ton removed. For carbon monoxide (CO) the cost effectiveness is estimated at $686 per ton.

In 2006, HB 06-1302 was passed directing the Colorado Department of Public Health and Environment (CDPHE) to develop an RSD-based high-emitter program. This program uses the same RSD infrastructure as the clean-screen program, however, high emitting vehicles are targeted instead of low emitting ones. Development work for this project was conducted in 2007 and a pilot high-emitter program began in December 2007 and continued through 2009. Final pilot program results are expected in the later part of 2010.

In 2009, SB09-003 was passed altering the geographical boundaries of the program area and changing the definition of collector series vehicles to include the inspection requirements for vehicles registered as collector series vehicles. Based on SB09-003 and Commission actions, the program is expected to expand into portions of Larimer and Weld counties in late 2010.

As required by Colorado Revised Statue 42-4-316, an audit of the AIR Program was performed in 2009 by dKC de la Torre Klausmeier Consulting. The primary focus of the evaluation was on the effect of the Program on air quality, the cost effectiveness of the program, the need to continue the program, the effectiveness of the Rapid Screen Program, and alternatives for improving the current program. The audit findings/recommendations were:

- Maintain the current AIR Program for the short term and continue to evaluate its effectiveness compared to other air pollution control strategies
- Add a NOx standard to the current clean screen program to include updating the Low Emitter Index to incorporate NOx I/M240 failures
- Discontinue the RSD high emitter pilot program once the study is completed
- Consider adding an OBD II element to the current I/M240 inspection process
- Continue to evaluate all other air pollution control strategies as alternatives to the current program

The Division is currently working on implementing these recommendations. An Air Quality Control Commission hearing is scheduled for this August to consider adoption of a NOx standard for the clean screen program. As part of this report, the Division continues to evaluate the benefits and costs of this program. In the forthcoming eight-hour Ozone SIP, all existing and potential air quality strategies will be examined as possible control measures, as has been the case in past SIPs.

Annual AIR Program Report

Introduction

The Denver metropolitan area maintains an automotive emissions inspection program. The purpose of the program is to lower automotive emissions through the identification and repair of excessively emitting vehicles. Repair of these high emitting vehicles result in lower vehicle emissions and contributes to improvement in the metro area's air quality.

Colorado's IM program was first established in 1981 to control automotive emissions that include; wintertime carbon monoxide emissions, emissions of summer ozone precursors, emissions of particulate matter, and air toxic emissions. Since its establishment, the program has undergone many changes, including the termination of the program in the Basic IM areas of El Paso, Larimer and Weld counties, and the now scheduled expansion of the Enhanced Program back into parts of Larimer and Weld counties.

The current Automobile Inspection and Readjustment (AIR) program was authorized by HB93-1340, and began operations on January 1, 1995. It consists of an "enhanced" Inspection Maintenance (IM) Program that utilizes a dynamometer-based IM240 test for 1982 and newer light-duty vehicles and a two-speed idle test for 1981 and older light-duty and all heavy-duty gas vehicles. A visual test and gas cap check are also conducted on 1975 and newer vehicles. The program is registration enforced. Vehicles four model years of age and newer are exempt from inspection, as well as used vehicles that are sold during their exemption period.

To improve motorist convenience, the State also administers a remote sensing-based "clean screen" program. Remote sensing is a method for monitoring vehicle emissions while simultaneously photographing the license plate when a vehicle passes through infrared and ultraviolet beams of light. Owners of vehicles meeting the clean screen criteria are notified by the County Clerk that their vehicle has passed the inspection process, and are exempt from their next regularly scheduled IM240 emissions test.

Envirotest is the contractor selected by the state to operate the program. They are charged with operating the network of test-only stations, providing data and communication services, and the operation of the remote sensing network. They have been the state contractor since the enhance IM Program was established in 1995.

In 2009 the AIR Program covered the seven-county Denver metropolitan area, including all or portions of Adams, Arapahoe, Boulder, Broomfield, Denver, Douglas, and Jefferson counties. Starting in 2010 the program is scheduled to expand into the nine-county Denver-North Front Range area with the inclusion of areas in Larimer and Weld counties.

IM Program

IM Network

There are 14 Air Care Colorado centers with 75 inspection lanes located throughout the seven-county Denver metropolitan area. These centralized facilities inspect 1982 and newer, as well as

1981 and older and heavy-duty vehicles. There are also five independent test-only stations that test only 1981 and older vehicles. Fleets are allowed to conduct their own inspection of their vehicle fleet. Based on this provision, there currently are 22 stations licensed for testing qualifying commercial and governmental fleet vehicles.

To increase motorist convenience, and limit the number of vehicles undergoing the traditional IM inspection, the State has implemented a clean-screen program, called RapidScreen, for the Denver program area. This program uses remote sensing device (RSD) systems to measure tailpipe emissions while a vehicle is operating on the road. Those vehicles meeting the clean screen criteria are then exempted from the next regularly scheduled emissions test. In 2009 there were a total of 18 RSD units operating within the Denver metropolitan area.

New Program Developments

The most significant new development this year is the scheduled expansion of the enhanced IM Program's area to include parts of Larimer and Weld counties. Rapid growth in these two counties significantly contributes to the Denver/Front Range's ozone problem, and has led to these areas being included in an enlarged Denver/North Front Range ozone State Implementation Plan (SIP). The inclusion of these areas into the current enhanced program will make a measurable contribution to the control of ozone precursors from mobile sources.

Originally, as approved at a December 2008 Commission public hearing, the proposed expansion was to only involve the previous North Front Range "basic" IM program area; an area that had been discontinued as a result of attainment of then federal ambient air quality standards. With the passage of Senate Bill 09-003 this area program expansion was revised to include much of the remaining non-IM areas of southwest Weld County and the Estes Park region of Larimer County. At a hearing held in March 2010, the Air Quality Control Commission confirmed the southwest Weld county expansion, and directed the Health Department to look at various IM designs for the Estes Park region of Larimer County.

In other program developments, the Colorado Department of Health and Environment in conjunction with personnel from Eastern Research Group, conducted a feasibility study using Remote Sensing technology to identify vehicles with potentially high evaporative emissions. Results of this study are currently being analyzed. A final study report is expected later this year.

IM 240 Program Results

The IM240 element of the enhanced IM program uses the IM240 loaded-mode dynamometer test cycle. This test, is arguably the most accurate currently used emissions test for replicating the federal test procedure that is used to certify new model year vehicles.

IM240 Test Results

For all of 2009, there were a total of 650,163 vehicles that underwent initial IM240 inspection. Initial inspections are the first inspection that a vehicle undergoes, and generally the last, since most vehicles pass this inspection. However, excessively emitting vehicles will fail this initial test and have to undergo additional testing after repair. Of the 650,163 vehicles undergoing IM240 inspection, 55,840 vehicles failed, which resulted in an overall initial failure rate of 8.59%.

Vehicles may be failed for a number of causes. These include missing or broken emission control equipment, excess exhaust emissions, or evaporative emissions. Of the overall total of 55,840 initial IM240 failures in 2009, 31,733 failed for excess exhaust emissions, with 24,107 being failed for other causes. The 31,733 initial inspection failures equate to an exhaust emissions failure rate of 4.88%.

Overall failure rates as well as exhaust failure rates are shown in Figures 1 and 2 for all 1982 and newer vehicles. Emission failures could be for excessive HC, CO, or NOx emissions, either for any one pollutant or any combination of two or more of these criteria pollutants. Emission standards used to fail a vehicle are set for individual model years and vehicle types. All standards are set so that well maintained vehicles will reasonably pass, with adequate buffer to prevent marginal vehicles from falsely failing the inspection.

As shown in Figure 1 and 2, the highest failure rates were found for the 1982 to 1989 model years. For this group of vehicles, model year overall failure rates ranged from 15% to over 38%. This contrasts with the failure rate for the newest of the model years, which was significantly lower, even with these vehicles being subject to the most stringent standards. Because of the low failure rates expected for the newest vehicles, the state exempts the first four model years of vehicles from periodic emissions inspection.

Figure 1

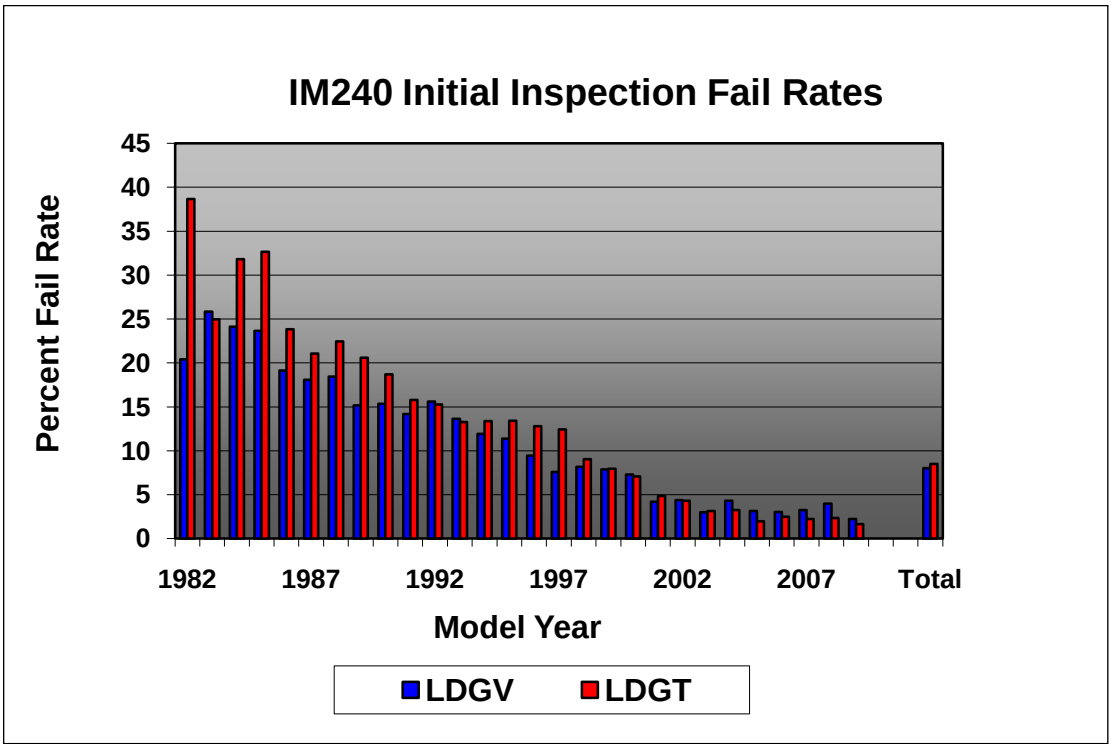
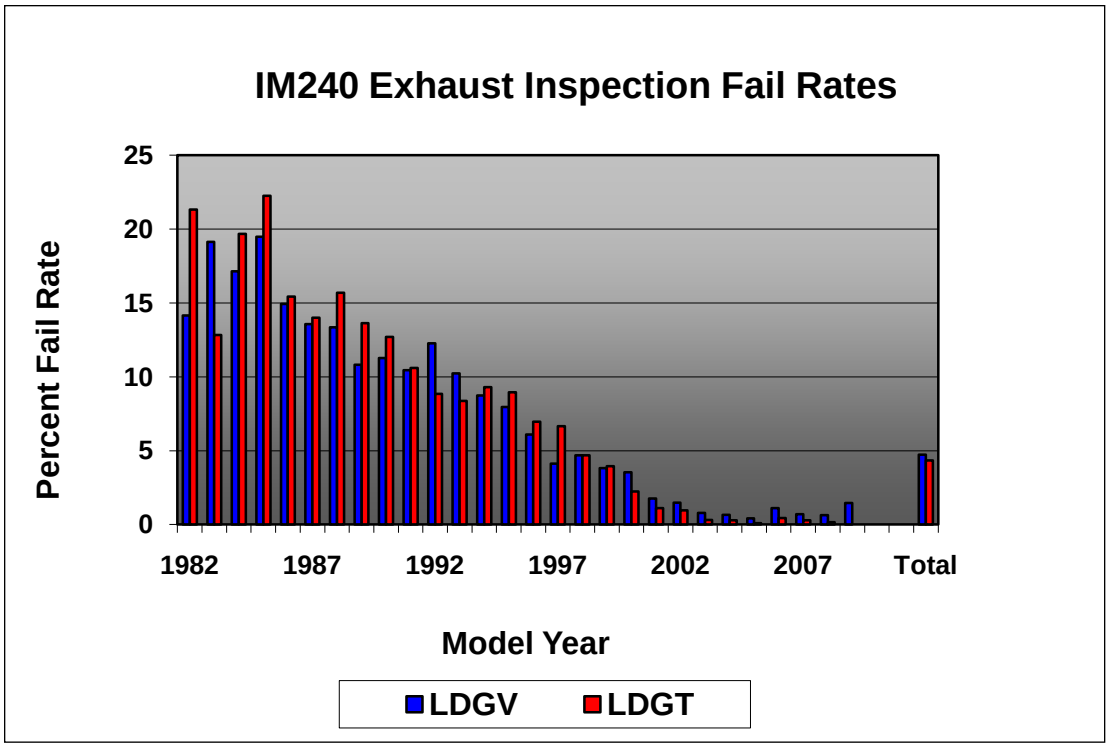


Figure 2



Vehicle that fail their exhaust emissions test generally have much higher emissions than those vehicle that pass the test. The improvement of emissions from repairing these vehicles generate the program's air quality benefit. Table 1 below shows the average emissions from all vehicles that fail their initial IM240 inspection, their average emissions after repair and passing of a subsequent retest, and the percent reduction by pollutant and vehicle type between these two average measurements.

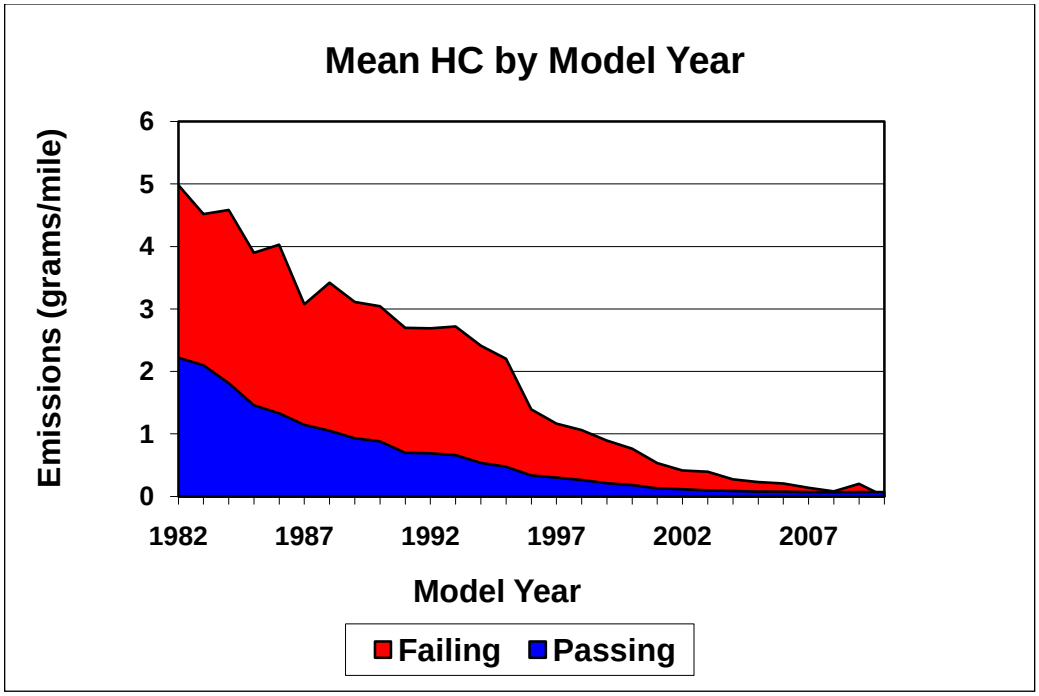
Table 1- Overall Inspection Results

	Failed Initial Inspection			Passed Retest			Percent Reduction		
	HCgpm	COgpm	NOxgpm	HCgpm	COgpm	NOxgpm	HC	CO	NOx
Cars	1.94	22.57	2.04	0.45	4.73	1.05	66.64%	71.98%	35.86%
Trucks	2.52	27.52	2.76	0.74	7.61	1.54	58.68 %	61.90 %	30.03%
Total	2.23	25.08	2.40	0.60	6.18	1.29	62.08 %	66.44 %	33.03%

In terms of average model year emissions, Figure 3 through 5 compare emissions of initial inspections for HC, CO, and NOx for passing and failing vehicles by model year. As with failure rates shown in Figure 2, HC, CO, and NOx emissions are highest for the earlier model years, ranging up to 4.98 grams per mile for hydrocarbons, 62 grams per mile for carbon monoxide, and 2.91 grams per mile for nitrogen oxides for failing vehicles. For passing vehicles they range up to 2.22 grams per mile for hydrocarbons, 25 grams per mile for carbon monoxide, and 2.33 grams per mile for nitrogen oxides, again for the oldest model year vehicles. Average exhaust emissions drop very significantly for newer vehicle model years, with the newest model years registering a

fraction of the average emissions of the oldest vehicles, in terms of both passing and failing emissions.

Figure 3



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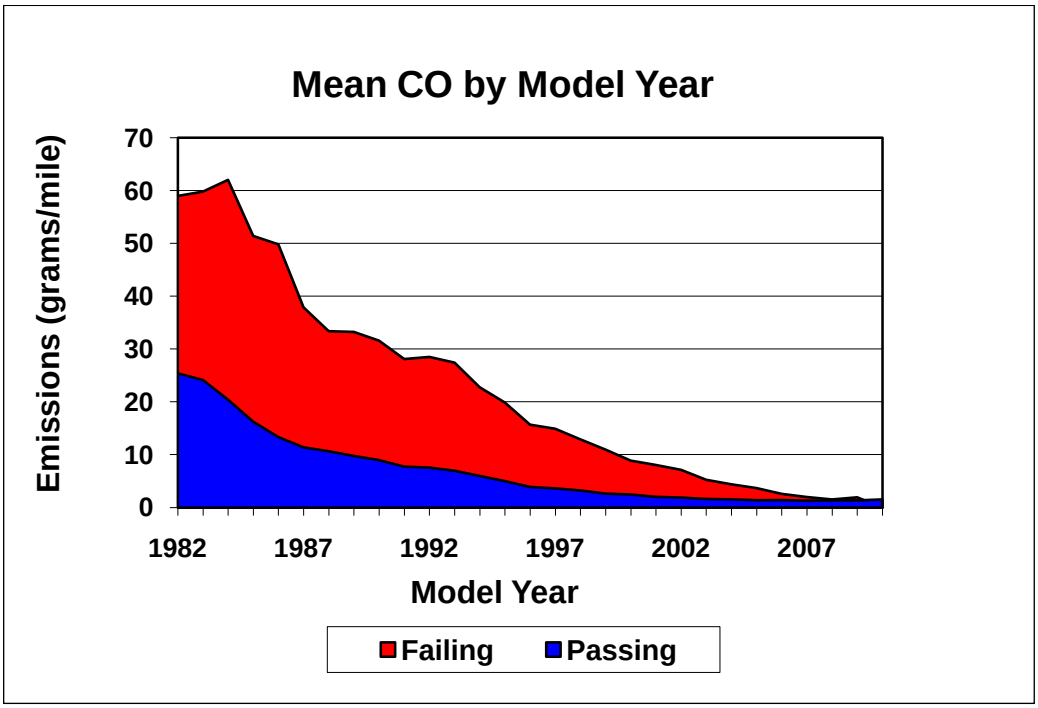
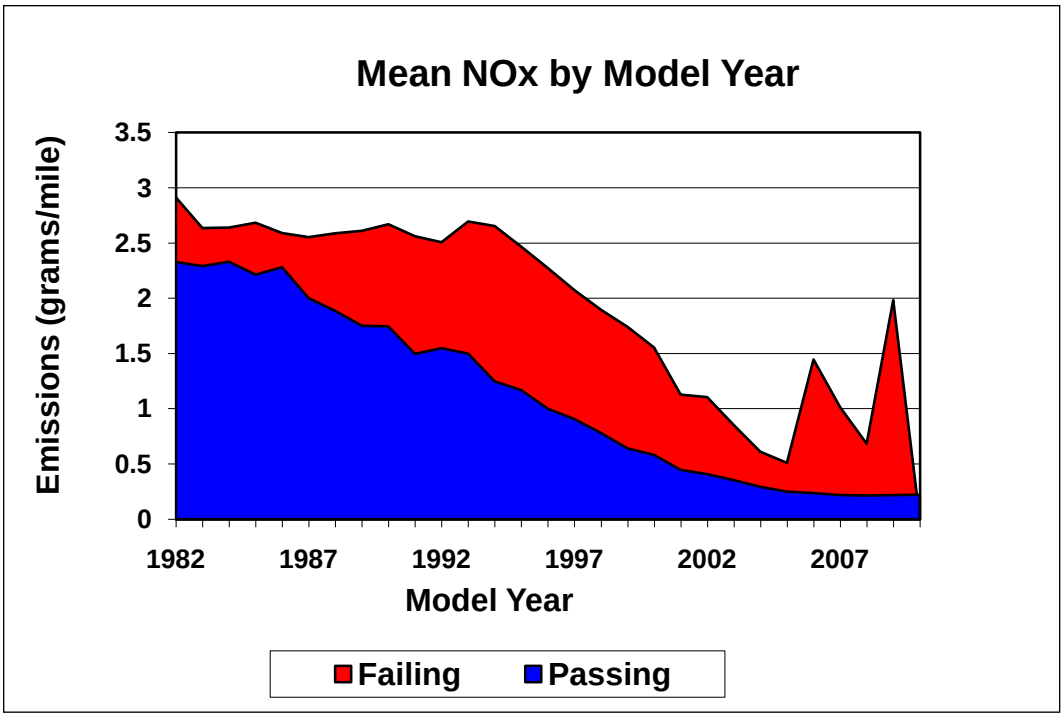


Figure 5



OBD – MIL Inspection Results

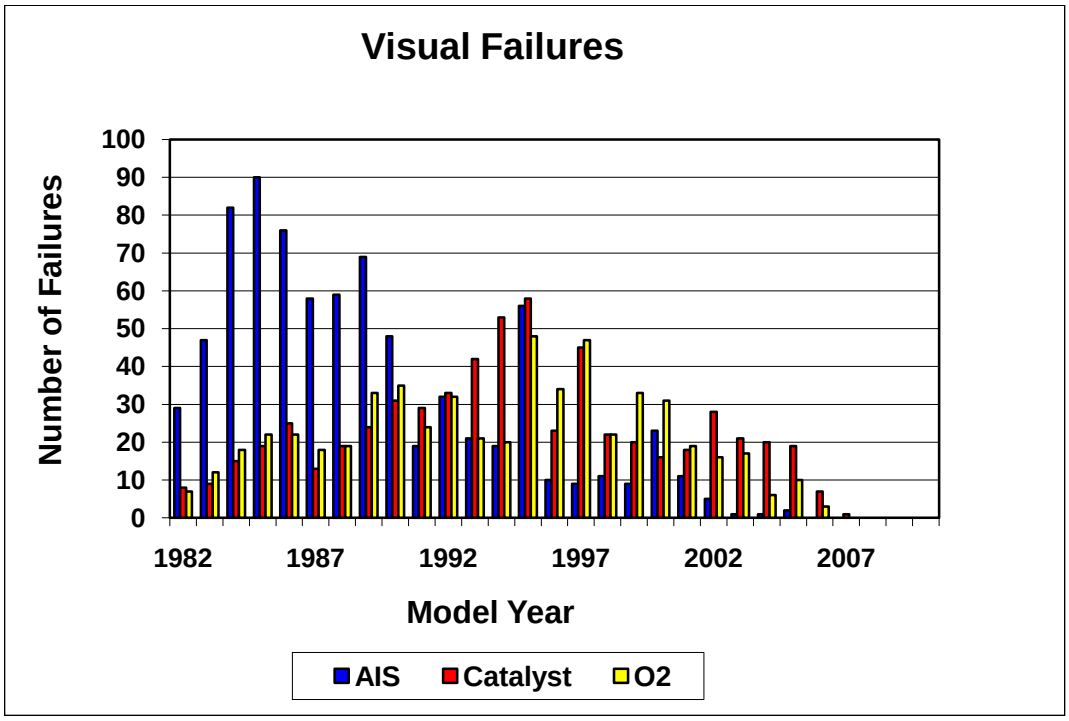
Essentially all light-duty gasoline vehicles produced for sale in the US since the 1996 model year have a special software and hardware package installed called On-Board Diagnostics - Generation II or OBD II. This system incorporates special devices, statistical models, and procedures to *predict* (as opposed to measure) the vehicle's emissions. Once the system identifies a problem, a special light on the instrument panel is turned on and a fault code is stored in the vehicle computer's memory indicating the likely problem area.

In 2009, there were 458,311 1996 and newer vehicles with matched I/M240 and OBDII results. Of the 458,311, 18,365 (4.0%) failed for excess exhaust emissions. Based on EPA's readiness criteria, 13,323 vehicles were classified as "ready", that is enough of the vehicles OBDII monitors were set to make a valid pass/fail determination. Of these, 7,798 or 58.5% of the vehicles would have passed a hypothetical OBD II, though they are true exhaust emission failures.

Visual Inspection Results

Vehicles also fail for a visual inspection of the secondary air injection system (AIS), catalyst and oxygen sensor. Figure 6 shows the number of vehicles failed by component and model year. Vehicles typically failing the visual component of the test, fail for problems with the air injection system more often than not for the oldest model years, and more likely for the catalyst or oxygen sensor for more modern model years.

Figure 6



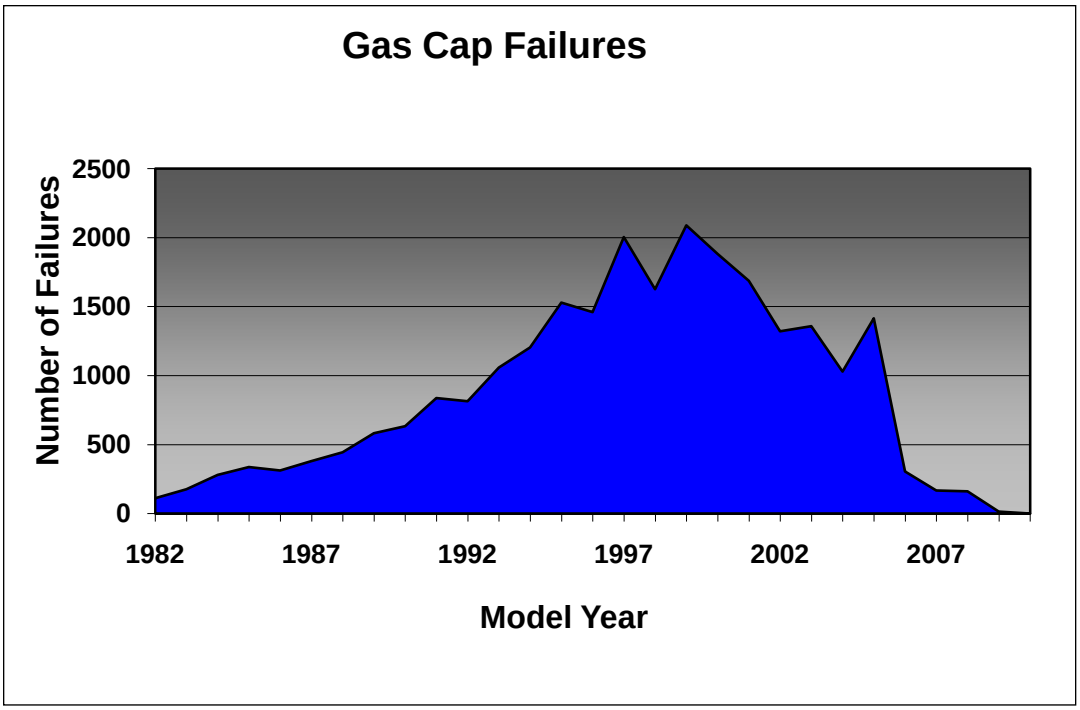
Gas Cap Inspection Results

Another element of the inspection program is a functional test of the vehicle's gas cap. The cap is installed on a device that pressurizes the cap and measures the decay of that pressure over time. If the pressure decay exceeds the standard, the cap fails the test and motorists are required to install a functional cap.

The benefit of this test is the reduction of gasoline vapors venting to the atmosphere; a major factor in ground-level ozone formation. MOBILE 6.2 emissions modeling estimates the gas cap program removes approximately 1.66 tons of hydrocarbons per day. The relative contribution of ozone precursors released through gas cap or fuel system failures are expected to increase in the future as tailpipe emissions continue to be reduced through fleet turn over and the introduction of advanced emissions control technology equipped new vehicles.

Figure 7 below shows the number of gas cap pressure failures by model year.

Figure 7



Retests

Failing vehicles are required to undergo retesting after repair. When analyzing those vehicles that fail their initial IM240 inspection, some will continue to fail after their initial repair. In 2009 calendar year, 16,027 vehicles that had failed their initial IM240 inspection, failed their first IM240 retest. This represents a failure rate of 28.7% for vehicles failing their initial inspection. While vehicles undergoing re-inspection after repair continue to show elevated failure rates compared to average vehicles undergoing initial testing, further analysis indicates that most vehicles that fail the IM240 test eventually are repaired sufficiently so that they eventually pass their inspection. For additional information on retest activity see "Retest Frequency Report" in Appendix A.

Waivers

A vehicle that undergoes a certain level of repair, as measured by repair costs, is eligible to obtain an inspection waiver valid for one inspection test cycle. Section 42-4-306(9)(b), C.R.S. requires a determination of the number of motor vehicles that fail to meet the applicable emission standards after the required repairs are made and that obtain an emissions inspection waiver. In 2009, 377 waiver applications were approved by the Department of Revenue. An additional 85 hardship waivers were issued to vehicle owners as a result of an economic hardship qualified by documented public assistance or welfare.

Unresolved Vehicles

A concern to any inspection program is unresolved vehicles, i.e. vehicles that undergo and fail an initial inspection, and never receive a passing inspection and disappear from the system. Approximately 19.6% of failing vehicles in 2009 did not receive a passing retest that year.

In May 2007 the CDPHE conducted an analysis examining these vehicles. This study found that out of 7,356 vehicles identified as being unresolved from the 2006 inspection year, only 56 continued to be seen on the road using remote sensing after 180 days had gone by since their last inspection. This study utilized the RSD database to look for unresolved vehicles from the 2006 inspection year.

An issue in this analysis is determining exactly when an RSD-observed vehicle becomes "unresolved." An example would be a vehicle that fails on January 1, and is then observed by RSD on January 2 would not be considered unresolved. To minimize this issue, the results of the following analysis are provided as a date difference in 30, 60, 90, 120, and 180-day positive increments between the last failing I/M test and the last RSD observation.

Of the 7,356 unresolved vehicles, 1,409 (approximately 19%) were observed by RSD at some point between January 1, 2006 and April 30, 2007. However, most of these observations took place before the vehicle failed their IM240 test. After filtering for only those vehicles that had RSD observations *after* failing IM testing, the vehicle count dropped to 259. As observed, as the number of days between the failing IM test and RSD observation are increased, the number of vehicles observed by RSD drops. The following table illustrates this change:

Table 2 – RSD Observations of Unresolved Vehicles

Positive Date Difference Between Last I/M Test and Last RSD Record	Number of Vehicles
+30	203
+60	160
+90	127
+120	101
+180	56

Table two suggests that the number of the unresolved vehicles still operating within the IM area is relatively low. However, the Division continues to track and evaluate these vehicles.

The latest analysis to investigate this issue was performed by the Department in February 2010. In this analysis, staff looked at the long term multi-year trend for vehicles that were unresolved for calendar year 2007. As in the previously mentioned analysis, very few vehicles from this group continued to operate within the AIR program area after failing and never passing an IM inspection.

The study showed that in 2007 there were 8,258 unresolved vehicles. Of these, over 2,400 eventually were repaired and passed an IM inspection, or received an IM waiver, either in 2008 or 2009. Of the remaining 5,858 unresolved vehicles, only 825 were seen by remote sensing at some point during 2008 or 2009. This is only 1.9% of all failing vehicles in 2007. Based on these results, it appears that the majority of the unresolved vehicles are either fixed, retired, move out-of-the-area, or are no longer operated. Only a limited fraction continue to operate, with the assumption being, that most of the remote sensing observed 2007 unresolved vehicles, were actually seen early on in the 2008-2009 time frame, not currently, based on previous analyzes.

Idle Test Results

In Colorado, the enhanced IM Program requires that 1981 model-year and older vehicles, not otherwise exempt, undergo annual 2-speed idle testing. Certain heavy-duty vehicles newer than 1981 model year and fleet vehicles undergoing fleet inspection also undergo an idle inspection, though in the case of 1982 and new model-year vehicles, on a biennial basis. The idle inspection measures vehicle emissions and idle and raised idle. Only hydrocarbon and carbon monoxide emissions are measured in this test, with no engine load placed on the vehicle.

For calendar year 2009, 64,440 vehicles underwent the two-speed idle inspection within the enhanced program area. Of these, 6,259 failed their initial test, resulting in a failure rate of 9.71%. Of these failures, there were 5,092 vehicles that failed the exhaust portion, representing an exhaust emissions inspection fail rate of 7.9%. Figure 8 through 10 show the failure rate percentage by model year along with the average emissions of passing and failing vehicles. NOx emissions are not measured as part of the idle test protocol.

Figure 8

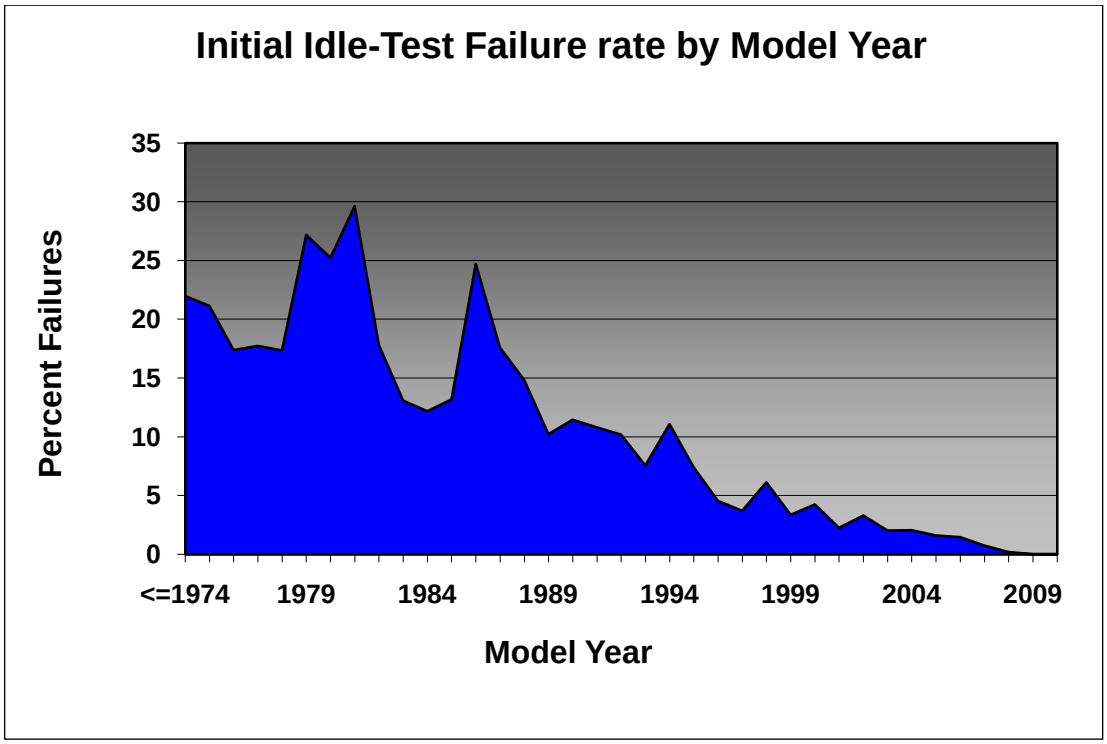


Figure 9

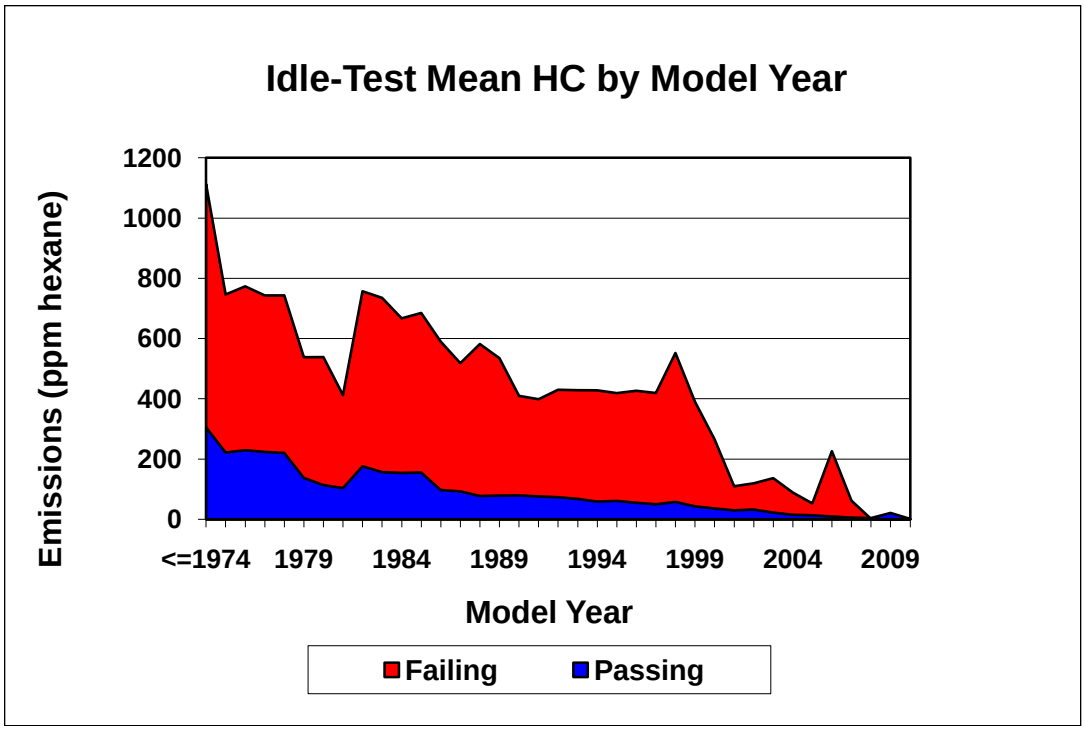
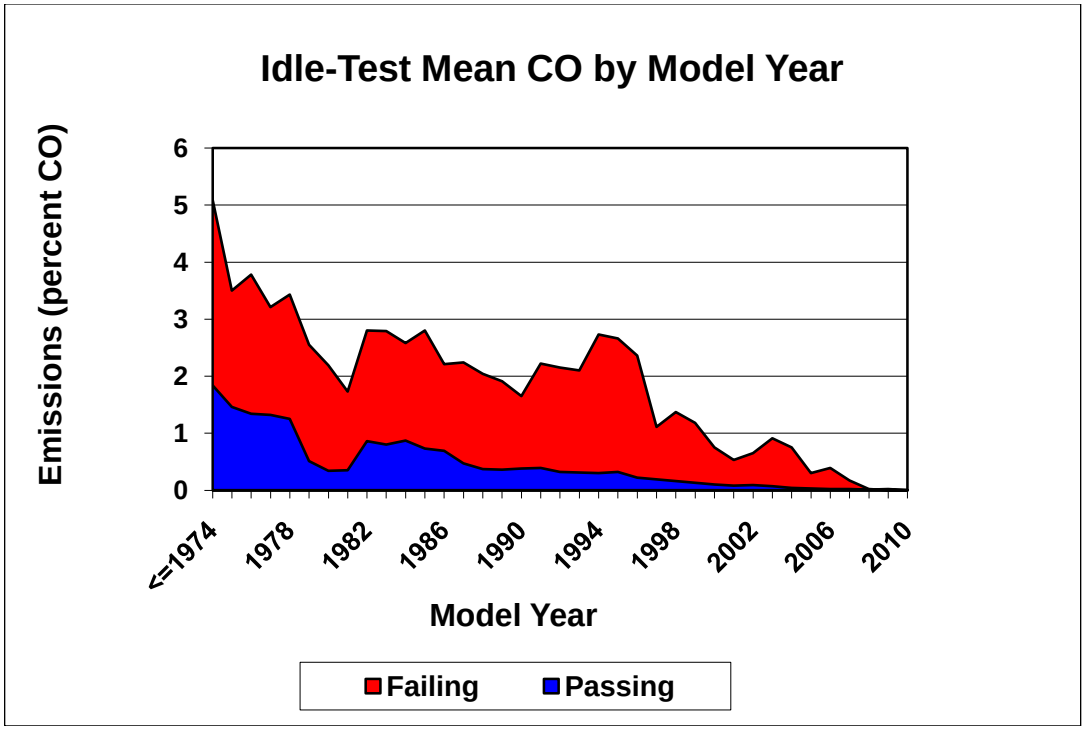


Figure 10



Idle Inspection Visual Results

Idle inspected vehicles undergo the same visual inspection as IM240 tested vehicles. Of the 64,440 vehicles idle-tested in calendar 2009, 1146 failed the visual portion of the test. Of these, 715 failed for the visual inspection only, with 431 failing both visual and exhaust components
.

Smoking Vehicles

Smoking vehicles on an individual basis tend to be gross emitters and are of concern not only the state for air quality reasons, but also the motorists exposed to these vehicles. To address smoking vehicles, the Division continues to operate a smoking vehicle hotline allowing motorists to report vehicles observed while driving that smoke. Once reported, the Division provides owners of the vehicles with information that will encourage them to voluntarily make needed repairs. Vehicle information reported on the hotline is transferred to IM240 lane inspectors alerting them that the vehicle they are inspecting has been reported as a smoking vehicle. As a consequence, if the vehicle is smoking at the time of the inspection it fails the emissions test. For calendar year 2009 there were a total of 957 vehicles that failed the visible smoke component of either the IM240 or Idle tests.

Remote Sensing Program Results

As part of the emissions inspection program, Colorado operates a remote sensing based Clean Screen Program. This program permits vehicles that are seen two or more times in a year, and meet certain rigorous emissions standards, to pass a remote sensing emissions test as an alternative to the standard emissions inspection. For this program, the state contractor, Envirotest operates a total of 18 RSD systems/vans. In calendar year 2009 these vans operated a total of 24,365 active van-hours and generated approximately 8.5 million valid records. As a consequence of the increased RSD monitoring conducted this year, the number of RSD records generated, as well as vehicles eligible to be clean screened increased.

As part of the State Implementation Plan (SIP), RSD vehicle observations cannot exceed more than 50% of the emissions testable fleet. A vehicle observation is defined as any vehicle seen at least twice and qualifies to make a clean/dirty determination. For 2009 the overall RSD observed fraction of testable vehicles was 39.43%. This is based on 703,349 total I/M eligible vehicles in the fleet with 276,943 unique eligible vehicles observed by RSD. This compares to 258,965 in 2008, 128,005 in 2007, 58,807 vehicles in 2006.

2009 AIR Program Audit

As required by Colorado Revised Statue 42-4-316, an audit of the AIR Program was performed in 2009 by dKC de la Torre Klausmeier Consulting. The primary focus of the evaluation was on the effect of the Program on air quality, the cost effectiveness of the program, the need to continue the program, the effectiveness of the Rapid Screen Program, and alternatives for improving the current program. The audit findings/recommendations were:

- Maintain the current AIR Program for the short term and continue to evaluate its effectiveness compared to other air pollution control strategies
- Add a NOx standard to the current clean screen program to include updating the Low Emitter Index to incorporate NOx I/M240 failures
- Discontinue the RSD high emitter pilot program once the study is completed
- Consider adding an OBD II element to the current I/M240 inspection process
- Continue to evaluate all other air pollution control strategies as alternatives to the current program

The Division is currently working on implementing these recommendations. An Air Quality Control Commission hearing is scheduled for this August to consider adoption of a NOx standard fro the clean screen program.

As part of the forthcoming eight-hour ozone nonattainment State Implementation Plan (SIP), the state will be looking a various strategies for reducing summertime ozone, in regards to the newly established 75 ppb standard that Colorado presently violates, as well as the forthcoming standard revision that is expected to reduce this standard to between 60 and 70 ppb. The IM program and its possible derivatives will be evaluated as part of that process. Currently the program is included in the present ozone SIP as an enforceable program.

The RSD high emitter pilot study results are currently being analyzed. The state will make a determination of the validity of this program once all of the results are known.

Once again, as part of the forth coming ozone SIP, the state will be re-examining the benefits and costs of establishing an OBD pass fail component to the current IM test. And, as stated previously, the state, as part of the ozone SIP development, will be evaluating a number of other air pollution strategies.

COST EFFECTIVENESS OF THE PROGRAM

Calculation of Program Costs

The purpose of the IM Program is to improve air quality through reducing automotive emissions. One way to evaluate the effectiveness of the program is to analyze the program's cost-effectiveness. Such analyzes are very dependent on the assumptions made in regards to the control strategy examined. Typically the state looks at the benefit of the program as measured in tons per day of emissions reduced and the program cost per day to operate, using appropriate methodology typically used in SIP development. A resulting cost per ton may then be obtained.

In looking at the cost of the program, the state examined the cost of vehicle inspection, the number of vehicles inspected, registration fees connected to the operation of the IM Program, the average cost of repairs for vehicles undergoing repair, and the fuel economy benefit obtained from repairing broken vehicles.

Cost of Inspections

The cost of inspection is simply the cost of inspection on an individual vehicle basis times the number of vehicles undergoing paid inspection. The cost of an IM240 emissions inspection, and

idle inspections for 1982 and newer vehicles is $25 per inspection. Idle tests for 1981 and older are $15 per test at the state contractor's, and a maximum of $15 per test at independent pre-82 inspection stations. Failing vehicles are entitled to a free re-inspection within 10 days. Subsequent inspection (third, fifth, etc.) are considered new paid inspections. Clean screen inspections are $25 for eligible vehicles who wish to partake in this program. The $25 charge is added to the vehicle's registration bill.

For 2009, there were 650,163 initial IM240 inspections conducted. This compares to 648,116 conducted the year before. For idle tests, there were 64,440 initial idle tests, compared to 65,712 vehicles tested the year before. There were additionally, 204,981 vehicles that completed the clean screen process. Overall, there was a total of 919,584 initial IM or clean screen tests completed in 2009. This compares to 937,389 completed in 2008.

Taking into account that certain failing vehicles will undergo more than one paid IM test before they receive a passing test, the Division estimates that the program's inspection costs amounted to $23,998,696 in 2009. Table 3 below contains overall inspection costs per type of inspection.

Table 3 – Inspection Cost by Test Type

Cost of IM Inspection			
	Initial Tests	Est. Total Paid Tests	Cost
IM240	650,163	693,919	17,347,974
Idle	64,440	68,777	1,526,196
Clean Screen	204,981	204,981	5,124,525
TOTAL	919,584	967,677	23,998,696

Registration Fees

To help fund the operation, administration, and evaluation of the program, as well as assisting motorists and industry with program outreach activities, there is a $2.20 vehicle fee added to Denver metropolitan vehicle registration fees. This fee is split between County Clerks that administer vehicle registration renewals, and the Departments of Revenue and Public Health and Environment that design, administer, evaluate, and enforce the program. Based on an estimated 2,227,655 vehicles registered in the enhanced IM Program area, this equates to $4,900,841 in paid registration renewal fees collected as part of the program.

Repair Costs

Vehicles identified as having excess emissions are required to undergo repair. Repair costs vary depending on the type of repair and the shop conducting the repair. To determine repair costs, the state collects data on the cost of repairs for failing vehicles. For 2009, the average emissions cost for IM240 failures was $339.20 and for idle failures, $271.97 per vehicle. For vehicles failing the

gas cap pressure check element of the IM inspection, it was assumed that replacement gas caps cost $5.00 each.

In 2009 55,840 vehicles failed their initial IM240 inspection. For idle inspections this number was 6,259 vehicles. Out of these failures, there were 31,733 vehicles that failed the emissions exhaust element of the IM240 test, and 5,095 that failed the exhaust component of the idle test. Most of the rest failed the gas cap pressure test.

Assuming the above stated repair figures, the Division estimates that total repair costs of the IM Program in 20009 was $12,275,876, broken down between $10,884,369 for IM240 inspection failures and $1,391,507 for idle test failures.

Fuel Savings

Repaired vehicles have improved fuel economy, an estimated 12% better fuel economy for IM240 tailpipe failure repaired vehicles and 8% for 2-speed idle tailpipe repaired vehicles. Using these fuel savings estimates and the projected fuel usage of the vehicles prior to repair, and assuming that the repairs on these vehicles will last two years, fixing these tailpipe failures as well as gas cap failures, will save 4,363,000 gallons of gasoline. At an average cost of $2.28 per gallon it is estimated that vehicles undergoing emission repairs will save an estimated $9,946,663 as a result of reduced fuel usage. In previous years this benefit was higher due to the higher cost of gasoline. As of mid-2010, fuel prices have tended to be also higher. The cost in 2009 reflects the depth of the recession on gasoline prices and reduced demand.

Table 4 – Overall Program Cost

Annual I/M Program Cost (dollars)	
Inspection Fees	$23,998,696
Registration Fees	$4,900,841
Repair Costs	$12,275,876
Fuel Economy Savings	$-9,946,663
Total	$31,228,750

Emission Benefits for Proposed Expansion

The EPA approved MOBILE6 vehicle emissions model was used to model the expected emission reductions that would be expected from this program. This model is the official emissions model used by all the states to develop State Implementation Plans. Alternative ways of showing program benefit, such as measured vehicle emissions results have previous been given in the body of this report.

MOBILE6 modeling indicates that the current AIR Program reduce hydrocarbon emissions by 7.5 tons per day, carbon monoxide emissions by 124.6 tons per day and NOx emissions by 5.5 tons per day.

Both hydrocarbon and nitrogen oxide emissions are ozone precursors. Carbon monoxide is also a weak ozone precursor. The combined HC +1/60 CO + NOx ozone precursor reduction would be

equal to 15.1 tons per day. All of these projections assume the use of 7.8 lb. Reid Vapor Pressure (RVP) gasoline, with a 98% marketshare for ethanol-blended gasoline.

Table 5 - Modeled Program Benefit

Emission Inventories and Program Benefit (tons/day)				
	HC	CO	NOx	HC + (1/60) CO + NOx
No IM	101.1	861.9	102.7	218.2
IM with Clean Screen	93.6	739.4	97.2	203.1
IM Benefit	7.5	122.6	5.5	15.1
% Reduction	7.46%	14.22%	5.34%	6.91%

Cost Effectiveness

The programs cost effectiveness is the ratio of the cost of the program to program benefit. As stated, the Division estimates that the entire program cost was approximately $31.2 million for 2009. This cost includes inspection costs, repair costs, and registration renewal fees used to fund administrative costs. It does not include the convenience expense of motorists' time or their mileage costs.

The Air Pollution Control Division estimates the cost effectiveness of the inspection program at $5,666 per ton of removed ozone precursors. For purposes of this estimate the full benefit of NO_X and HC, plus 1/60 of the CO benefit are added together. A reduced CO benefit is used because of the lower reactivity of CO for ozone formation. For carbon monoxide the cost effectiveness is estimated at $698 per ton. The following table gives the specific breakdown by pollutant. Additionally, while no credit is taken here, the program also substantially reduces particulate and air toxic emissions from motor vehicles

Table 6 - Program Cost Effectiveness

Cost Benefit Results	
Emission	**Cost / Benefit ($/ton)**
HC	11,408
CO	698
NOx	15,556
HC + (1/60) CO + NOx	5,666

ANNUAL REPORT FROM THE COLORADO DEPARTMENT OF REVENUE

The Colorado Department of Revenue (DOR.) continued operations with the enhanced Colorado Vehicle Emissions Inspection and Maintenance (I/M) Program in place since 1995. During 2009, the DOR maintained quality assurance, audit, and enforcement activities consistent with state statute and rule.

Audits

Every thirty days a record audit is performed on all contractor enhanced inspections centers and inspection-only sites. Of 226 audits performed in 2009, 15 warnings were issued.

Performance audits were also executed every 90 days on all enhanced I/M 240 lanes. Out of 900 lane performance audits conducted, eleven deficiencies were documented. Evaluation of all independent inspection-only facilities and enhanced fleet stations resulted in 117 performance audits. Four analyzers were locked out for calibration issues.

During 2009, 320 enhanced lane equipment audits were performed on enhanced inspection lanes with 78 initial equipment audit failures or 24.3%. All but two returned to service the same day. Additionally, 20 equipment audits were performed at inspection-only stations with two audits failing for equipment calibration problems. Of 26 fleet-inspection station audits, two analyzers failed resulting in a lockout condition.

Every 30 days all enhanced inspection centers were subjected to covert audits for vehicles with emissions equipment either removed or tampered. Possible tampering violation screenings included, but were not limited to, removed or tampered catalytic converters, A.I.R. systems, O_2 sensors, and fuel inlet restrictors. Throughout 2009 169 covert inspections were conducted at enhanced inspection center lanes with 129 tests conducted correctly, and 45 tests not properly administered. Of the 45 tests done incorrectly, 22 were due to passing a tampered vehicle. There were multiple violations on most covert inspections resulting in a total of 76 violations. Five inspections were conducted at independent inspection-only facilities with no violations issued.

Clean screen (called RapidScreen) mobile emissions testing equipment audits were also performed by the DOR for quality assurance checks. Audits were performed on each system every two to three days. There were 1523 audits performed with 185 Phase I failures or 12.1%. Of the 185 failures, all but 11 were immediately returned to service after passing a phase II audit.

Fines

During 2009, 88 hearings were conducted with 83 charges sustained. There were33 inspectors placed on probation, and15 inspector licenses were revoked. Fines of $78,764 were collected from hearings.

Fines in the amount of $167,086 were collected when the inspection wait time at enhanced inspections centers exceeded 15 minutes, averaged over a 2-hour period. Additional fines of $3,400 were collected for other violations not involved with hearings. All fines collected in 2009 totaled $249,250.

Complaints

A total of 347 complaints were lodged against enhanced inspections centers and resolved by DOR resulting in $33,596 refunded to consumers. The DOR responded to 56 complaints against independent inspection stations and auto dealerships. A total of $8,904 was refunded to consumers from these proceedings.

Waivers

In 2009, 876 waiver applications were submitted and processed by the Department of Revenue. Of those applications, 377 or 43% met statutory requirements and were approved. The DOR also issued an additional 85 hardship waivers to vehicle owners as a result of an economic hardship qualified by documented public assistance or welfare. The major causes for waiver rejection were as follows:

- **Improper repairs to the vehicle -** repairs performed that did not address the cause of the emissions failure.
- **No after repairs failing retest -**vehicle had not completed the required after repairs test indicating the vehicle continues to fail after completion of necessary repairs.
- **Minimum waiver limits for dollars spent to repair the vehicle had not been met -** vehicle owner had not incurred the minimum $715 in repair costs attempting to bring the vehicle into compliance

ADDITIONAL REPORTS

In addition to this report, the following detailed data reports are available in the appendix of this document:

Report	Content
I/M240 Initial Inspection Report	Initial inspection pass/fail statistics including average emissions results for overall total, passing and failing inspections by model year and vehicle class.
I/M240 Initial Failure Report	Initial inspection failure statistics including average emissions results for inspections which failed for both exhaust and visual components, exhaust only, and visual only by model year and vehicle class.
I/M240 Initial Exhaust Failure Report	Initial exhaust failure statistics by model year, vehicle class, and pollutant.
I/M240 Initial Visual Failure Report (Mandatory)	Initial visual mandatory failure statistics by model year, vehicle class, and emissions component.
I/M240 Initial Visual Failure Report (Advisory)	Initial visual advisory failure statistics by model year, vehicle class, and emissions component.
I/M240 Retest Pass Reduction Report	Passing retest inspection statistics by model year and vehicle class.
I/M240 Retest Frequency Report	Retest inspection statistics.
I/M240 Fleet Characterization Summary Report – Initial Inspection Component	Initial inspection pass/fail statistics from vehicles that passed or failed with a final result of pass or waiver including average emissions results by model year and vehicle class.
I/M240 Fleet Characterization Summary Report – Final Inspection Component	Final inspection statistics from vehicles that passed or failed with a final result of pass or waiver including average emissions results by model year and vehicle class.

I/M240 Fleet Characterization Summary Report – Emissions Reduction Component	Emissions reduction statistics from vehicles that passed or failed with a final result of pass or waiver by model year and vehicle class.
Valid Initial Idle Inspections Enhanced Area	Initial idle inspection pass/fail statistics including average emissions results for passing and failing inspections by model year.
Valid Initial Idle Failure Report Inspections Enhanced Area	Initial idle inspection failure statistics including average emissions results for inspections which failed for both exhaust and visual components, exhaust only, and visual only by model year.
I/M Eligible Vehicle Report, Evaluated Vehicles Idle Initial Inspection Report Total Enhanced	Clean Screen observations performed in 2009 by model year and vehicle type. Initial idle inspection pass/fail statistics including average emissions results for overall total, passing and failing inspections by model year and vehicle class.

APPENDIX A

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		All Initial Inspections				Passing Initial Inspections				Failing Initial Inspections			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1982	LDGV	431	2.3675	26.1564	2.0690	343	1.7050	20.1500	1.9991	88	4.9500	49.5678	2.3414
						79.58%				20.42%			
1982	LDGT1	380	3.5910	40.7729	2.8088	233	2.8657	30.4064	2.6171	147	4.7406	57.2042	3.1128
						61.32%				38.68%			
1982	LDGT2	97	4.1534	58.8266	3.2790	52	2.6975	37.6767	3.1937	45	5.8358	83.2665	3.3775
						53.61%				46.39%			
Total		908	3.0703	35.7635	2.5079	628	2.2178	25.4066	2.3273	280	4.9824	58.9928	2.9129
						69.16%				30.84%			
1983	LDGV	878	2.0427	26.9996	1.9698	651	1.3985	16.5611	1.9570	227	3.8900	56.9358	2.0065
						74.15%				25.85%			
1983	LDGT1	569	3.2627	37.1626	2.7143	427	2.8890	31.5638	2.6111	142	4.3865	53.9982	3.0244
						75.04%				24.96%			
1983	LDGT2	261	4.0533	49.9720	3.0619	164	2.7995	35.1380	2.7824	97	6.1732	75.0521	3.5345
						62.84%				37.16%			
Total		1708	2.7564	33.8957	2.3847	1242	2.0959	24.1720	2.2909	466	4.5166	59.8116	2.6347
						72.72%				27.28%			
1984	LDGV	1301	1.8804	22.2680	2.0090	987	1.3333	14.7302	1.9652	314	3.5999	45.9616	2.1467
						75.86%				24.14%			
1984	LDGT1	971	3.1476	39.2652	2.6427	662	2.3574	26.6224	2.6325	309	4.8407	66.3510	2.6648
						68.18%				31.82%			
1984	LDGT2	399	3.9363	52.7707	3.2400	215	2.3205	27.5580	3.0718	184	5.8243	82.2311	3.4364
						53.88%				46.12%			
Total		2671	2.6482	33.0036	2.4233	1864	1.8109	20.4333	2.3298	807	4.5822	62.0383	2.6391
						69.79%				30.21%			
1985	LDGV	2153	1.5653	18.6885	2.0190	1644	1.0347	11.4679	1.9251	509	3.2790	42.0101	2.3224
						76.36%				23.64%			
1985	LDGT1	1406	2.7249	33.3348	2.6635	947	2.0298	22.3943	2.5450	459	4.1590	55.9070	2.9080
						67.35%				32.65%			
1985	LDGT2	484	3.1580	40.4493	2.8973	288	1.9800	23.4850	2.7641	196	4.8890	65.3763	3.0930
						59.50%				40.50%			
Total		4043	2.1592	26.3870	2.3483	2879	1.4566	16.2641	2.2129	1164	3.8971	51.4246	2.6830
						71.21%				28.79%			
1986	LDGV	2304	1.3687	15.3195	1.9855	1863	.9539	10.0381	1.9480	441	3.1210	37.6306	2.1437
						80.86%				19.14%			
1986	LDGT1	1608	2.3811	25.3040	2.7026	1225	1.7883	16.9802	2.6642	383	4.2769	51.9270	2.8253
						76.18%				23.82%			

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	All Initial Inspections				Passing Initial Inspections				Failing Initial Inspections			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1986 LDGT2	490	3.4088	42.3032	2.9354	274	1.8149	19.6797	2.8205	216	5.4306	71.0015	3.0812
					55.92%				44.08%			
Total	4402	1.9656	21.9704	2.3532	3362	1.3281	13.3534	2.2801	1040	4.0264	49.8264	2.5894
					76.37%				23.63%			
1987 LDGV	3596	1.2408	13.8866	1.8526	2946	.8892	9.3082	1.7593	650	2.8342	34.6373	2.2754
					81.92%				18.08%			
1987 LDGT1	2198	1.8223	20.3212	2.2946	1735	1.4314	14.3384	2.1944	463	3.2868	42.7405	2.6704
					78.94%				21.06%			
1987 LDGT2	644	2.0638	19.1486	2.9022	492	1.6387	13.5925	2.7552	152	3.4398	37.1326	3.3778
					76.40%				23.60%			
Total	6438	1.5216	16.6098	2.1085	5173	1.1424	11.4028	2.0000	1265	3.0726	37.9030	2.5525
					80.35%				19.65%			
1988 LDGV	3797	1.2075	13.3913	1.7666	3096	.8142	9.0773	1.6931	701	2.9444	32.4446	2.0915
					81.54%				18.46%			
1988 LDGT1	2479	1.8525	17.7570	2.2348	1922	1.3180	12.7894	2.0489	557	3.6967	34.8984	2.8764
					77.53%				22.47%			
1988 LDGT2	902	2.1358	17.7341	2.5945	652	1.3724	11.9936	2.3109	250	4.1269	32.7052	3.3342
					72.28%				27.72%			
Total	7178	1.5469	15.4448	2.0324	5670	1.0492	10.6709	1.8847	1508	3.4183	33.3941	2.5874
					78.99%				21.01%			
1989 LDGV	5917	1.0574	12.2662	1.6293	5020	.7203	8.5247	1.5405	897	2.9441	33.2051	2.1262
					84.84%				15.16%			
1989 LDGT1	3305	1.5945	16.3915	2.1264	2624	1.1854	11.6089	1.9207	681	3.1706	34.8199	2.9187
					79.39%				20.61%			
1989 LDGT2	1213	1.7847	15.1674	2.6180	956	1.3164	11.3739	2.3866	257	3.5269	29.2790	3.4788
					78.81%				21.19%			
Total	10435	1.3121	13.9100	1.9017	8600	.9285	9.7824	1.7506	1835	3.1098	33.2545	2.6097
					82.41%				17.59%			
1990 LDGV	7489	1.0281	11.3207	1.6779	6339	.7129	7.9221	1.5467	1150	2.7655	30.0547	2.4014
					84.64%				15.36%			
1990 LDGT1	3167	1.5633	15.1702	2.1730	2575	1.1359	10.8149	1.9940	592	3.4221	34.1142	2.9516
					81.31%				18.69%			
1990 LDGT2	1174	1.7771	16.1438	2.5957	908	1.3048	11.2980	2.4193	266	3.3890	32.6852	3.1980
					77.34%				22.66%			
Total	11830	1.2457	12.8299	1.9016	9822	.8785	8.9926	1.7446	2008	3.0417	31.6000	2.6692
					83.03%				16.97%			

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	All Initial Inspections				Passing Initial Inspections				Failing Initial Inspections			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1991 LDGV	10622	.8480	9.5660	1.5159	9117 85.83%	.5827	6.8752	1.3858	1505 14.17%	2.4549	25.8661	2.3040
1991 LDGT1	5026	1.2089	12.5300	1.7793	4233 84.22%	.8640	9.1616	1.6010	793 15.78%	3.0501	30.5106	2.7308
1991 LDGT2	1239	1.5274	15.8860	2.4232	923 74.50%	1.0390	10.0742	2.1037	316 25.50%	2.9541	32.8616	3.3565
Total	16887	1.0053	10.9119	1.6609	14273 84.52%	.6957	7.7602	1.4961	2614 15.48%	2.6958	28.1208	2.5607
1992 LDGV	10250	.8122	9.5388	1.4898	8650 84.39%	.5452	6.3148	1.3637	1600 15.61%	2.2559	26.9690	2.1715
1992 LDGT1	4685	1.1646	12.2713	1.8671	3970 84.74%	.8499	9.1540	1.7361	715 15.26%	2.9118	29.5802	2.5946
1992 LDGT2	1691	1.9050	17.1658	2.5887	1220 72.15%	1.1671	11.3664	2.2328	471 27.85%	3.8165	32.1878	3.5106
Total	16626	1.0227	11.0846	1.7079	13840 83.24%	.6874	7.5745	1.5471	2786 16.76%	2.6881	28.5214	2.5065
1993 LDGV	13458	.7569	8.4100	1.4352	11621 86.35%	.5045	5.7144	1.3041	1837 13.65%	2.3539	25.4624	2.2645
1993 LDGT1	7357	1.1083	11.1939	1.8899	6381 86.73%	.8237	8.4724	1.7177	976 13.27%	2.9689	28.9866	3.0155
1993 LDGT2	2152	1.7470	15.9443	2.4410	1569 72.91%	1.1168	10.3178	2.0438	583 27.09%	3.4431	31.0868	3.5100
Total	22967	.9622	10.0077	1.6751	19571 85.21%	.6576	6.9827	1.4982	3396 14.79%	2.7176	27.4408	2.6942
1994 LDGV	14937	.6055	6.8239	1.1794	13158 88.09%	.4066	4.9669	1.0506	1779 11.91%	2.0766	20.5589	2.1316
1994 LDGT1	9074	.9085	9.3942	1.6410	7859 86.61%	.6511	6.9885	1.4405	1215 13.39%	2.5734	24.9554	2.9381
1994 LDGT2	3516	1.3337	12.1957	2.0638	2640 75.09%	.8262	8.1890	1.6483	876 24.91%	2.8631	24.2706	3.3163
Total	27527	.7984	8.3573	1.4445	23657 85.94%	.5346	5.9980	1.2468	3870 14.06%	2.4106	22.7794	2.6530
1995 LDGV	19368	.5421	5.8326	1.0789	17166 88.63%	.3760	4.3040	.9637	2202 11.37%	1.8370	17.7489	1.9768
1995 LDGT1	9956	.7952	7.5894	1.5802	8622 86.60%	.5457	5.5369	1.3827	1334 13.40%	2.4080	20.8558	2.8566

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	All Initial Inspections				Passing Initial Inspections				Failing Initial Inspections			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1995 LDGT2	4470	1.2261	11.0399	1.9675	3418 76.47%	.7728	7.3171	1.6512	1052 23.53%	2.6988	23.1355	2.9954
Total	33794	.7071	7.0390	1.3441	29206 86.42%	.4725	5.0206	1.1678	4588 13.58%	2.2006	19.8873	2.4662
1996 LDGV	17449	.4047	4.6918	.8968	15803 90.57%	.3074	3.6736	.8081	1646 9.43%	1.3396	14.4679	1.7481
1996 LDGT1	9547	.4732	5.5616	1.4381	8324 87.19%	.3412	3.9471	1.2687	1223 12.81%	1.3711	16.5504	2.5912
1996 LDGT2	3663	.6398	7.1620	1.5596	3043 83.07%	.4512	5.0996	1.2580	620 16.93%	1.5659	17.2841	3.0399
Total	30659	.4541	5.2578	1.1445	27170 88.62%	.3339	3.9171	.9996	3489 11.38%	1.3908	15.6983	2.2732
1997 LDGV	22638	.3478	4.2832	.8121	20922 92.42%	.2864	3.4760	.7465	1716 7.58%	1.0969	14.1248	1.6109
1997 LDGT1	13722	.3923	5.2042	1.2335	12014 87.55%	.2956	3.6831	1.0909	1708 12.45%	1.0730	15.9037	2.2364
1997 LDGT2	4935	.5391	5.8393	1.4064	4208 85.27%	.3685	4.3401	1.1689	727 14.73%	1.5270	14.5170	2.7812
Total	41295	.3855	4.7752	1.0231	37144 89.95%	.2987	3.6409	.9058	4151 10.05%	1.1624	14.9255	2.0732
1998 LDGV	20559	.2963	4.0548	.6902	18879 91.83%	.2329	3.2142	.6190	1680 8.17%	1.0085	13.5012	1.4905
1998 LDGT1	14249	.3433	3.9346	1.0413	12961 90.96%	.2792	3.1500	.9324	1288 9.04%	.9880	11.8305	2.1366
1998 LDGT2	4889	.4422	4.8062	1.2018	4328 88.53%	.3214	3.6583	1.0268	561 11.47%	1.3742	13.6624	2.5523
Total	39697	.3311	4.1042	.8792	36168 91.11%	.2601	3.2443	.7801	3529 8.89%	1.0591	12.9171	1.8951
1999 LDGV	25667	.2476	3.5955	.6311	23646 92.13%	.2030	2.8908	.5671	2021 7.87%	.7698	11.8407	1.3796
1999 LDGT1	16428	.2387	2.8257	.7882	15121 92.04%	.1959	2.2812	.6831	1307 7.96%	.7338	9.1246	2.0043
1999 LDGT2	7900	.3723	3.5345	.9341	7129 90.24%	.2529	2.6362	.7929	771 9.76%	1.4765	11.8406	2.2404
Total	49995	.2644	3.3329	.7306	45896 91.80%	.2084	2.6504	.6404	4099 8.20%	.8912	10.9746	1.7407

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	All Initial Inspections				Passing Initial Inspections				Failing Initial Inspections			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2000 LDGV	24098	.2053	3.1562	.5790	22337 92.69%	.1631	2.6918	.5026	1761 7.31%	.7411	9.0472	1.5485
2000 LDGT1	15496	.2255	2.5996	.7179	14400 92.93%	.1938	2.2436	.6631	1096 7.07%	.6427	7.2765	1.4383
2000 LDGT2	5782	.2740	2.9762	.7711	5386 93.15%	.2071	2.2628	.6888	396 6.85%	1.1844	12.6788	1.8901
Total	45376	.2210	2.9432	.6509	42123 92.83%	.1792	2.4837	.5813	3253 7.17%	.7619	8.8927	1.5529
2001 LDGV	28407	.1465	2.6743	.4454	27217 95.81%	.1279	2.3881	.4056	1190 4.19%	.5730	9.2186	1.3564
2001 LDGT1	18542	.1202	1.7852	.4815	17643 95.15%	.1055	1.5304	.4522	899 4.85%	.4095	6.7850	1.0560
2001 LDGT2	7156	.2050	2.3035	.6384	6728 94.02%	.1756	1.9686	.5935	428 5.98%	.6662	7.5683	1.3442
Total	54105	.1453	2.3205	.4833	51588 95.35%	.1265	2.0401	.4460	2517 4.65%	.5304	8.0688	1.2470
2002 LDGV	21955	.1351	2.4926	.4107	20993 95.62%	.1188	2.2706	.3735	962 4.38%	.4911	7.3389	1.2213
2002 LDGT1	14213	.0987	1.6724	.4333	13602 95.70%	.0901	1.4106	.4125	611 4.30%	.2885	7.5008	.8979
2002 LDGT2	4619	.1635	1.9042	.5889	4356 94.31%	.1485	1.6800	.5548	263 5.69%	.4112	5.6185	1.1547
Total	40787	.1256	2.1402	.4388	38951 95.50%	.1121	1.9042	.4074	1836 4.50%	.4122	7.1464	1.1041
2003 LDGV	27900	.1110	2.1273	.3474	27068 97.02%	.0987	2.0077	.3292	832 2.98%	.5094	6.0177	.9394
2003 LDGT1	19207	.0818	1.2688	.3653	18604 96.86%	.0772	1.1871	.3558	603 3.14%	.2231	3.7897	.6584
2003 LDGT2	7508	.1338	1.5964	.4520	7247 96.52%	.1238	1.4282	.4317	261 3.48%	.4115	6.2668	1.0163
Total	54615	.1038	1.7524	.3681	52919 96.89%	.0946	1.6399	.3526	1696 3.11%	.3925	5.2639	.8513
2004 LDGV	15434	.1034	2.1629	.3129	14769 95.69%	.0935	2.0365	.2972	665 4.31%	.3230	4.9699	.6613
2004 LDGT1	11178	.0741	1.1519	.2956	10816 96.76%	.0716	1.0830	.2902	362 3.24%	.1497	3.2103	.4580

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Vehicle	All Initial Inspections				Passing Initial Inspections				Failing Initial Inspections			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2004 LDGT2	5015	.0958	1.3706	.2974	4844 96.59%	.0878	1.2513	.2821	171 3.41%	.3227	4.7473	.7313
Total	31627	.0918	1.6799	.3043	30429 96.21%	.0848	1.5726	.2923	1198 3.79%	.2706	4.4065	.6098
2005 LDGV	31146	.0924	1.9324	.2894	30167 96.86%	.0865	1.8624	.2788	979 3.14%	.2721	4.0910	.6173
2005 LDGT1	23942	.0587	.9545	.2205	23472 98.04%	.0579	.9265	.2191	470 1.96%	.0973	2.3504	.2912
2005 LDGT2	8701	.0847	1.1975	.2307	8551 98.28%	.0802	1.1253	.2262	150 1.72%	.3400	5.3116	.4896
Total	63789	.0787	1.4651	.2556	62190 97.49%	.0749	1.4078	.2490	1599 2.51%	.2271	3.6939	.5095
2006 LDGV	8645	.0867	1.9022	.3030	8384 96.98%	.0828	1.8623	.2552	261 3.02%	.2116	3.1837	1.8380
2006 LDGT1	4694	.0593	.9271	.2371	4577 97.51%	.0570	.9193	.2174	117 2.49%	.1512	1.2354	1.0079
2006 LDGT2	2647	.0746	1.0062	.2073	2593 97.96%	.0702	.9701	.2014	54 2.04%	.2830	2.7370	.4944
Total	15986	.0766	1.4675	.2678	15554 97.30%	.0731	1.4360	.2351	432 2.70%	.2042	2.6002	1.4452
2007 LDGV	3986	.0810	1.7671	.2709	3856 96.74%	.0782	1.7434	.2406	130 3.26%	.1641	2.4717	1.1689
2007 LDGT1	2281	.0490	.8426	.2060	2230 97.76%	.0490	.8439	.1906	51 2.24%	.0481	.7848	.8805
2007 LDGT2	1250	.0635	.8846	.2017	1228 98.24%	.0617	.8637	.1979	22 1.76%	.1672	2.0506	.4106
Total	7517	.0684	1.3398	.2397	7314 97.30%	.0665	1.3214	.2182	203 2.70%	.1353	2.0023	1.0143
2008 LDGV	3116	.0784	1.8534	.2530	2992 96.02%	.0780	1.8534	.2300	124 3.98%	.0890	1.8540	.8098
2008 LDGT1	1976	.0475	.7588	.2060	1930 97.67%	.0473	.7607	.1992	46 2.33%	.0547	.6793	.4914
2008 LDGT2	824	.0513	.9551	.1910	808 98.06%	.0511	.9416	.1899	16 1.94%	.0612	1.6356	.2453
Total	5916	.0643	1.3627	.2287	5730 96.86%	.0639	1.3568	.2140	186 3.14%	.0781	1.5447	.6825

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Vehicle		All Initial Inspections				Passing Initial Inspections				Failing Initial Inspections			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2009	LDGV	755	.0823	1.7702	.3053	738	.0779	1.7533	.2473	17	.2751	2.5034	2.8238
						97.75%				2.25%			
2009	LDGT1	364	.0503	.8597	.1891	358	.0505	.8620	.1888	6	.0359	.7224	.2064
						98.35%				1.65%			
2009	LDGT2	226	.0574	.8847	.1671	224	.0576	.8843	.1673	2	.0415	.9288	.1538
						99.12%				.88%			
Total		1345	.0695	1.3750	.2507	1320	.0670	1.3641	.2179	25	.1990	1.9500	1.9820
						98.14%				1.86%			
2010	LDGV	32	.0708	1.8172	.2377	32	.0708	1.8172	.2377	0	.0000	.0000	.0000
						100.00%				.00%			
2010	LDGT1	6	.0573	.6607	.1547	6	.0573	.6607	.1547	0	.0000	.0000	.0000
						100.00%				.00%			
2010	LDGT2	2	.0306	.0000	.1536	2	.0306	.0000	.1536	0	.0000	.0000	.0000
						100.00%				.00%			
Total		40	.0667	1.5529	.2210	40	.0667	1.5529	.2210	0	.0000	.0000	.0000
						100.00%				.00%			

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Vehicle		All Initial Inspections				Passing Initial Inspections				Failing Initial Inspections			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
Sub-Totals	LDGV	348288	.3740	4.7946	.7673	320404 91.99%	.2649	3.5696	.6799	27884 8.01%	1.6276	18.8704	1.7709
	LDGT1	218026	.4529	5.0874	.9278	199473 91.49%	.3190	3.5802	.8067	18553 8.51%	1.8926	21.2925	2.2296
	LDGT2	83849	.5873	6.0112	1.0723	74446 88.79%	.3580	3.7497	.8652	9403 11.21%	2.4033	23.9159	2.7124
Test Type Total		650163	.4280	5.0497	.8605	594323 91.41%	.2947	3.5957	.7457	55840 8.59%	1.8463	20.5248	2.0818

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Vehicle	Failure for Both Exhaust & Visual				Failure for Exhaust Only				Failure for Visual Only			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1982 LDGV	9	7.0243	69.3538	2.1578	52	6.2676	60.6830	2.6118	27	1.8063	20.3353	1.8754
	2.09%				12.06%				6.26%			
1982 LDGT1	12	5.7699	96.7793	2.9789	69	6.3703	74.1878	3.2399	31	3.0072	31.7958	2.9902
	3.16%				18.16%				8.16%			
1982 LDGT2	10	7.3869	97.8918	3.9120	24	6.7340	99.4345	2.8456	2	2.0608	43.3678	3.4600
	10.31%				24.74%				2.06%			
Total	31	6.6557	89.1759	3.0415	145	6.3937	73.5234	2.9494	60	2.4353	27.0243	2.5042
	3.41%				15.97%				6.61%			
1983 LDGV	26	6.2504	98.4472	2.1212	142	4.4982	65.6187	2.0087	54	1.5197	17.8436	2.0737
	2.96%				16.17%				6.15%			
1983 LDGT1	14	9.6803	88.8917	2.9735	59	4.8830	72.4331	3.5169	32	3.1793	34.5771	3.0088
	2.46%				10.37%				5.62%			
1983 LDGT2	9	12.7450	104.3184	2.3762	52	7.3581	99.1977	3.9605	21	3.0338	35.4276	3.3530
	3.45%				19.92%				8.05%			
Total	49	8.4232	96.7954	2.4116	253	5.1757	74.1095	2.7616	107	2.3132	26.2991	2.6044
	2.87%				14.81%				6.26%			
1984 LDGV	45	4.8014	74.1762	2.1520	178	4.4188	54.9025	2.2152	73	1.4648	14.6187	2.0911
	3.46%				13.68%				5.61%			
1984 LDGT1	29	7.8382	110.5003	2.4033	162	6.1238	87.9963	2.7137	60	2.5251	29.9311	2.3430
	2.99%				16.68%				6.18%			
1984 LDGT2	24	5.6491	81.2917	4.1744	119	7.0695	100.1276	3.3597	28	2.7398	28.2267	3.4595
	6.02%				29.82%				7.02%			
Total	98	5.9077	86.6677	2.7217	459	5.7078	78.3077	2.6879	161	2.0817	22.6918	2.4230
	3.67%				17.18%				6.03%			
1985 LDGV	63	5.7433	79.8826	2.3109	356	3.3776	43.0638	2.3896	138	1.1290	11.4660	2.1490
	2.93%				16.54%				6.41%			
1985 LDGT1	53	5.8779	76.9209	2.6342	260	4.9821	71.1409	3.1376	96	2.1953	22.2489	2.7309
	3.77%				18.49%				6.83%			
1985 LDGT2	20	5.6633	103.0037	2.5596	117	6.1027	79.3882	3.3310	36	2.0753	22.9804	2.7512
	4.13%				24.17%				7.44%			
Total	136	5.7840	82.1285	2.4735	733	4.3817	58.8209	2.8052	270	1.6343	16.8352	2.4362
	3.36%				18.13%				6.68%			
1986 LDGV	60	4.1113	56.3294	2.2883	284	3.6477	43.0170	2.1890	154	.9607	9.9821	1.9749
	2.60%				12.33%				6.68%			
1986 LDGT1	43	7.0577	74.4909	2.8941	205	5.2662	69.3238	2.7293	116	1.9977	17.2405	2.9801
	2.67%				12.75%				7.21%			

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Vehicle	Failure for Both Exhaust & Visual				Failure for Exhaust Only				Failure for Visual Only			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1986 LDGT2	37	7.4811	108.7076	3.1474	122	6.4686	83.4462	3.0921	24	1.8639	21.1867	3.1637
	7.55%				24.90%				4.90%			
Total	140	5.9069	75.7504	2.7014	611	4.7540	59.9160	2.5506	294	1.4436	13.7606	2.4686
	3.18%				13.88%				6.68%			
1987 LDGV	71	5.1266	65.7757	2.0414	417	3.1644	39.3328	2.4670	264	.9647	9.4839	1.8038
	1.97%				11.60%				7.34%			
1987 LDGT1	40	6.2162	71.4532	2.7880	268	3.8900	55.0971	2.8949	162	1.4925	15.4574	2.3933
	1.82%				12.19%				7.37%			
1987 LDGT2	13	6.4487	67.7369	2.6694	77	4.3731	51.0015	4.0898	42	1.7185	15.1155	2.9402
	2.02%				11.96%				6.52%			
Total	124	5.6167	67.8127	2.3481	762	3.5417	46.0563	2.7815	468	1.2150	12.0570	2.1098
	1.93%				11.84%				7.27%			
1988 LDGV	85	3.6128	42.4628	2.2733	422	3.7525	40.9456	2.2103	304	.9026	9.6079	1.7540
	2.24%				11.11%				8.01%			
1988 LDGT1	54	5.5140	57.9731	2.8578	335	4.5991	42.2439	3.2573	181	1.4593	14.0025	2.2908
	2.18%				13.51%				7.30%			
1988 LDGT2	25	3.4228	40.1787	4.4662	155	5.4314	40.5787	3.5685	40	1.5022	12.6799	2.9118
	2.77%				17.18%				4.43%			
Total	164	4.2099	47.2217	2.8000	912	4.3488	41.3601	2.8258	525	1.1402	11.3571	2.0273
	2.28%				12.71%				7.31%			
1989 LDGV	115	4.6123	48.4462	2.5350	525	3.6366	41.8668	2.2657	371	.7587	8.9907	1.5646
	1.94%				8.87%				6.27%			
1989 LDGT1	56	3.8679	57.2984	2.8581	395	4.1559	44.6073	3.3326	238	1.2375	12.6863	2.1536
	1.69%				11.95%				7.20%			
1989 LDGT2	24	5.2274	50.9006	3.9610	153	4.3197	35.1525	3.9106	44	1.2450	10.6867	2.4257
	1.98%				12.61%				3.63%			
Total	195	4.4742	51.2904	2.8033	1073	3.9252	41.9183	2.8930	653	.9660	10.4519	1.8373
	1.87%				10.28%				6.26%			
1990 LDGV	162	3.4079	45.6942	2.5063	683	3.4985	36.0184	2.7223	431	.7981	8.2190	1.7024
	2.16%				9.12%				5.76%			
1990 LDGT1	75	5.0790	55.7820	3.1352	327	4.2967	42.3215	3.4469	293	1.1835	11.1417	2.0322
	2.37%				10.33%				9.25%			
1990 LDGT2	28	5.4597	47.4116	3.6499	143	4.3274	43.9408	3.5012	64	1.3064	10.7832	2.6598
	2.39%				12.18%				5.45%			
Total	265	4.0976	48.7307	2.8051	1153	3.8277	38.7885	3.0244	788	.9827	9.5140	1.9028
	2.24%				9.75%				6.66%			

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Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1991 LDGV	161	3.2000	42.0281	2.4585	947	3.0850	30.9334	2.6227	524	.6427	7.2472	1.5932
	1.52%				8.92%				4.93%			
1991 LDGT1	72	3.7316	43.7266	3.3613	461	4.1455	40.0532	3.2071	252	.8643	9.4786	1.6980
	1.43%				9.17%				5.01%			
1991 LDGT2	32	4.0086	37.9166	4.3008	192	3.6611	42.9636	3.8757	50	1.1141	11.3229	2.3020
	2.58%				15.50%				4.04%			
Total	265	3.4421	41.9931	2.9262	1600	3.4597	35.0047	2.9415	826	.7389	8.1747	1.6681
	1.57%				9.47%				4.89%			
1992 LDGV	214	2.8809	40.3897	2.3683	1043	2.6838	31.1170	2.3693	561	.6068	6.6883	1.4894
	2.09%				10.18%				5.47%			
1992 LDGT1	70	4.1831	41.3654	3.5223	345	4.4545	44.8802	3.1413	288	.8366	8.8578	1.6103
	1.49%				7.36%				6.15%			
1992 LDGT2	53	4.6027	49.4398	4.6356	318	4.5326	35.8851	3.7881	61	.9989	10.4893	2.2972
	3.13%				18.81%				3.61%			
Total	337	3.4221	42.0157	2.9646	1706	3.3865	34.7891	2.7899	910	.7058	7.6297	1.5818
	2.03%				10.26%				5.47%			
1993 LDGV	211	3.2030	38.7690	2.4475	1165	2.9051	30.7105	2.5731	602	.5985	6.4222	1.4264
	1.57%				8.66%				4.47%			
1993 LDGT1	81	5.7547	60.4818	3.0839	534	3.9634	38.1324	3.8101	283	.8666	9.7951	1.7258
	1.10%				7.26%				3.85%			
1993 LDGT2	49	5.4252	44.1471	4.1174	399	4.0174	36.6899	3.9389	85	1.0134	10.0250	2.1597
	2.28%				18.54%				3.95%			
Total	341	4.1285	44.6994	2.8386	2098	3.3860	33.7368	3.1477	970	.7131	7.7220	1.5780
	1.48%				9.13%				4.22%			
1994 LDGV	260	2.6140	27.8331	2.4628	1044	2.6825	25.6548	2.5059	910	.4550	5.5973	1.1546
	1.74%				6.99%				6.09%			
1994 LDGT1	112	3.9122	46.4563	3.6264	731	3.3373	30.8312	3.6257	540	.6308	7.4308	1.4890
	1.23%				8.06%				5.95%			
1994 LDGT2	74	3.8567	39.9079	4.7312	598	3.4125	27.7324	3.6982	77	.8228	8.6966	1.9643
	2.10%				17.01%				2.19%			
Total	446	3.1462	34.5132	3.1314	2373	3.0681	27.7729	3.1513	1527	.5357	6.4019	1.3136
	1.62%				8.62%				5.55%			
1995 LDGV	360	2.4150	26.8518	2.4011	1180	2.4611	22.3457	2.3929	1428	.4439	4.9191	1.1239
	1.86%				6.09%				7.37%			
1995 LDGT1	142	3.9195	36.1474	3.4730	750	3.1707	26.7370	3.5504	770	.5402	5.4327	1.4491
	1.43%				7.53%				7.73%			

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Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1995 LDGT2	73	3.0906	31.3151	4.0623	686	3.4602	29.0202	3.4569	139	.6743	7.4547	1.9743
	1.63%				15.35%				3.11%			
Total	575	2.8723	29.7141	2.8767	2616	2.9266	25.3550	3.0038	2337	.4893	5.2391	1.2816
	1.70%				7.74%				6.92%			
1996 LDGV	531	2.1887	21.8983	2.3119	532	1.6028	18.6621	2.1304	2660	.3515	4.3289	.9761
	3.04%				3.05%				15.24%			
1996 LDGT1	252	2.8531	28.6393	3.4059	411	1.8962	25.5254	3.6131	1665	.3646	4.7737	1.5260
	2.64%				4.31%				17.44%			
1996 LDGT2	145	2.5776	29.8935	3.8076	236	2.0622	21.5816	4.2747	631	.4786	5.5170	1.4141
	3.96%				6.44%				17.23%			
Total	928	2.4299	24.9781	2.8427	1179	1.7970	21.6391	3.0765	4956	.3720	4.6296	1.2166
	3.03%				3.85%				16.16%			
1997 LDGV	444	2.0370	25.9510	2.3420	489	1.5010	20.0824	2.1819	3031	.3246	4.0817	.8970
	1.96%				2.16%				13.39%			
1997 LDGT1	355	1.7694	29.0459	3.1483	558	1.6845	24.3200	3.2697	1841	.3374	4.8750	1.3563
	2.59%				4.07%				13.42%			
1997 LDGT2	200	2.8646	24.2116	3.7319	242	1.7306	18.0573	3.8141	750	.3993	5.0124	1.3195
	4.05%				4.90%				15.20%			
Total	999	2.1076	26.7026	2.9068	1289	1.6235	21.5367	2.9592	5622	.3387	4.4656	1.1038
	2.42%				3.12%				13.61%			
1998 LDGV	438	1.9450	23.7691	2.1750	527	1.2724	18.6437	2.0909	2327	.2510	3.7475	.6930
	2.13%				2.56%				11.32%			
1998 LDGT1	304	1.7237	22.8903	3.1953	365	1.4984	16.6618	3.3127	1743	.2966	4.0420	1.1396
	2.13%				2.56%				12.23%			
1998 LDGT2	171	2.0468	18.3296	3.4912	182	1.9681	20.4752	3.3615	588	.3404	4.0873	1.1847
	3.50%				3.72%				12.03%			
Total	913	1.8904	22.4577	2.7612	1074	1.4671	18.2805	2.7215	4658	.2794	3.9006	.9222
	2.30%				2.71%				11.73%			
1999 LDGV	430	1.5879	25.3955	2.2726	546	1.1973	17.8700	2.1869	2323	.2393	3.4927	.6587
	1.68%				2.13%				9.05%			
1999 LDGT1	227	1.4217	17.0940	3.1096	420	1.1124	14.7162	3.3911	1408	.2253	3.0255	.7471
	1.38%				2.56%				8.57%			
1999 LDGT2	173	2.9871	20.6964	2.9301	298	1.7886	15.5443	3.2313	874	.3026	3.1612	.9002
	2.19%				3.77%				11.06%			
Total	830	1.8341	22.1456	2.6386	1264	1.3085	16.2737	2.8333	4605	.2470	3.2870	.7316
	1.66%				2.53%				9.21%			

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Vehicle	Failure for Both Exhaust & Visual				Failure for Exhaust Only				Failure for Visual Only			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2000 LDGV	420	1.5700	18.1272	2.6039	434	1.1399	13.3203	2.6324	2457	.1936	3.2752	.6030
	1.74%				1.80%				10.20%			
2000 LDGT1	141	1.8713	22.2642	2.9696	206	1.3417	15.0147	3.1513	1377	.2317	2.8865	.7228
	.91%				1.33%				8.89%			
2000 LDGT2	83	2.8579	32.5443	3.0370	110	1.6861	16.2944	3.1459	482	.2624	2.7410	.7909
	1.44%				1.90%				8.34%			
Total	644	1.8020	20.8911	2.7398	750	1.2754	14.2219	2.8503	4316	.2135	3.0916	.6622
	1.42%				1.65%				9.51%			
2001 LDGV	234	1.3906	22.6628	2.5506	270	.9773	14.8767	2.6644	2586	.1629	2.9502	.4870
	.82%				.95%				9.10%			
2001 LDGT1	105	1.4132	31.2729	2.7871	102	1.3136	16.4349	2.9763	1679	.1249	1.9700	.5239
	.57%				.55%				9.06%			
2001 LDGT2	51	2.8611	31.1964	2.8602	71	.9717	11.6498	3.2440	637	.2100	2.5746	.7091
	.71%				.99%				8.90%			
Total	390	1.5890	26.0968	2.6547	443	1.0539	14.7183	2.8291	4902	.1560	2.5656	.5285
	.72%				.82%				9.06%			
2002 LDGV	162	1.4075	22.5834	2.7314	162	1.0547	12.3794	2.9289	1727	.1473	2.6810	.4401
	.74%				.74%				7.87%			
2002 LDGT1	62	1.2526	31.1851	2.7240	74	.6945	26.7246	2.0419	1192	.1055	1.6527	.4580
	.44%				.52%				8.39%			
2002 LDGT2	31	1.5556	22.3637	3.2672	22	.9483	11.5651	3.0681	372	.1951	2.4555	.6820
	.67%				.48%				8.05%			
Total	255	1.3879	24.6481	2.7947	258	.9423	16.4244	2.6863	3291	.1376	2.2831	.4739
	.63%				.63%				8.07%			
2003 LDGV	91	1.8407	20.2821	2.7101	129	1.5024	15.3281	2.5694	1214	.1228	2.4397	.3872
	.33%				.46%				4.35%			
2003 LDGT1	33	1.4809	25.5912	3.3095	28	1.4208	26.8764	1.9188	739	.1037	1.5286	.4481
	.17%				.15%				3.85%			
2003 LDGT2	30	1.5490	25.2799	3.3326	20	1.2447	21.7177	2.6298	398	.1806	2.2923	.5664
	.40%				.27%				5.30%			
Total	154	1.7068	22.3933	2.9598	177	1.4604	17.8769	2.4733	2351	.1266	2.1284	.4367
	.28%				.32%				4.30%			
2004 LDGV	41	1.5098	25.2818	2.7954	60	1.6343	18.6746	2.6280	568	.1127	2.5004	.3573
	.27%				.39%				3.68%			
2004 LDGT1	13	1.4937	35.0013	3.0099	18	.3386	15.9892	1.7704	337	.1078	1.4276	.3895
	.12%				.16%				3.01%			

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Vehicle	Failure for Both Exhaust & Visual				Failure for Exhaust Only				Failure for Visual Only			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2004 LDGT2	14	1.6195	18.8156	2.6465	14	1.0761	22.2249	3.0678	142	.1504	2.1000	.4218
	.28%				.28%				2.83%			
Total	68	1.5293	25.8087	2.8058	92	1.2958	18.6894	2.5271	1047	.1162	2.1008	.3764
	.22%				.29%				3.31%			
2005 LDGV	38	1.5696	18.5501	3.4174	92	1.4669	18.5029	2.7413	592	.0969	2.1452	.3100
	.12%				.30%				1.90%			
2005 LDGT1	5	.7588	19.7404	2.6787	20	.5769	24.3447	1.1270	447	.0698	1.2159	.2207
	.02%				.08%				1.87%			
2005 LDGT2	7	1.6622	39.4559	2.1297	10	2.5646	35.8709	2.0422	183	.1209	1.6110	.3105
	.08%				.11%				2.10%			
Total	50	1.5015	21.5959	3.1633	122	1.4110	20.8842	2.4194	1222	.0906	1.7253	.2774
	.08%				.19%				1.92%			
2006 LDGV	8	1.3989	23.2806	2.7603	89	.3217	3.5611	4.6356	145	.1005	2.2774	.3106
	.09%				1.03%				1.68%			
2006 LDGT1	2	.1640	.0623	4.4302	19	.5731	1.9251	4.6264	62	.0640	1.1500	.2041
	.04%				.40%				1.32%			
2006 LDGT2	3	2.3900	13.8748	3.1696	3	1.0380	16.8774	2.4484	22	.1009	1.4472	.1581
	.11%				.11%				.83%			
Total	13	1.4376	17.5380	3.1117	111	.3841	3.6410	4.5749	229	.0907	1.8924	.2671
	.08%				.69%				1.43%			
2007 LDGV	2	.1443	2.0034	4.1024	26	.4510	4.5230	4.5797	43	.0780	1.8646	.2780
	.05%				.65%				1.08%			
2007 LDGT1	1	.0237	.0433	3.2464	6	.0235	.0234	5.5735	24	.0702	1.1261	.2298
	.04%				.26%				1.05%			
2007 LDGT2	1	1.9947	23.1555	4.8095	0	.0000	.0000	.0000	15	.0704	1.1255	.1967
	.08%				.00%				1.20%			
Total	4	.5767	6.8014	4.0652	32	.3709	3.6793	4.7660	82	.0743	1.5132	.2490
	.05%				.43%				1.09%			
2008 LDGV	1	.0084	.1035	2.2474	19	.1434	1.7271	3.9685	26	.0911	1.8552	.2664
	.03%				.61%				.83%			
2008 LDGT1	0	.0000	.0000	.0000	3	.0382	.2788	4.5550	12	.0545	1.0138	.2327
	.00%				.15%				.61%			
2008 LDGT2	0	.0000	.0000	.0000	0	.0000	.0000	.0000	3	.0390	.7466	.1588
	.00%				.00%				.36%			
Total	1	.0084	.1035	2.2474	22	.1291	1.5296	4.0485	41	.0766	1.5278	.2486
	.02%				.37%				.69%			

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Vehicle		Failure for Both Exhaust & Visual				Failure for Exhaust Only				Failure for Visual Only			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2009	LDGV	1	3.9121	28.8262	1.8810	10	.0199	.0931	4.4560	6	.0627	1.3506	.2123
		.13%				1.32%				.79%			
2009	LDGT1	0	.0000	.0000	.0000	0	.0000	.0000	.0000	1	.0364	.7310	.1539
		.00%				.00%				.27%			
2009	LDGT2	0	.0000	.0000	.0000	0	.0000	.0000	.0000	1	.0560	1.0595	.1848
		.00%				.00%				.44%			
Total		1	3.9121	28.8262	1.8810	10	.0199	.0931	4.4560	8	.0586	1.2367	.2016
		.07%				.74%				.59%			
2010	LDGV	0	.0000	.0000	.0000	0	.0000	.0000	.0000	0	.0000	.0000	.0000
		.00%				.00%				.00%			
2010	LDGT1	0	.0000	.0000	.0000	0	.0000	.0000	.0000	0	.0000	.0000	.0000
		.00%				.00%				.00%			
2010	LDGT2	0	.0000	.0000	.0000	0	.0000	.0000	.0000	0	.0000	.0000	.0000
		.00%				.00%				.00%			
Total		0	.0000	.0000	.0000	0	.0000	.0000	.0000	0	.0000	.0000	.0000
		.00%				.00%				.00%			

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Vehicle		Failure for Both Exhaust and Visual				Failure for Exhaust Only				Failure for Visual Only			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
Sub-Totals													
	LDGV	4683	2.4085	30.2249	2.4065	11823	2.5638	28.5152	2.4457	25546	.3242	4.2543	.8340
		1.34%				3.39%				7.33%			
	LDGT1	2353	2.9620	36.4099	3.1522	7131	3.2773	36.2179	3.3314	15869	.3947	4.7262	1.0856
		1.08%				3.27%				7.28%			
	LDGT2	1380	3.3665	34.6821	3.6026	4363	3.5868	35.1707	3.6179	5811	.4151	4.6226	1.1240
		1.65%				5.20%				6.93%			
Test Type Total		8416	2.7203	32.6850	2.8111	23317	2.9734	32.1163	2.9359	47226	.3591	4.4582	.9542
		1.29%				3.59%				7.26%			

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Vehicle		HC Failures				CO Failures				NOx Failures			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1982	LDGV	41	8.6367	76.3279	2.0372	34	6.7706	95.5388	1.1978	13	2.1365	12.1888	5.9622
		67.21%				55.74%				21.31%			
1982	LDGT1	35	10.4989	99.4249	2.2456	55	6.9666	103.4884	1.5779	20	2.7908	16.4933	7.9289
		43.21%				67.90%				24.69%			
1982	LDGT2	16	10.8543	121.0249	2.2378	26	6.6025	121.0073	2.1962	7	3.2048	35.4863	7.7611
		47.06%				76.47%				20.59%			
Total		92	9.7308	92.8882	2.1514	115	6.8263	105.0989	1.6053	40	2.6506	18.4181	7.2604
		52.27%				65.34%				22.73%			
1983	LDGV	90	7.1855	91.5093	1.7827	142	4.8917	80.4091	1.5697	21	2.5380	22.3695	5.5978
		53.57%				84.52%				12.50%			
1983	LDGT1	22	12.1385	103.5834	2.2955	47	6.6320	102.5964	1.8461	20	2.3994	20.5976	7.6750
		30.14%				64.38%				27.40%			
1983	LDGT2	24	15.3033	148.3232	2.9072	44	9.9832	131.7126	1.9389	19	4.2154	23.7472	8.1988
		39.34%				72.13%				31.15%			
Total		136	9.4192	103.4884	2.0641	233	6.2042	94.5729	1.6952	60	3.0230	22.2151	7.1139
		45.03%				77.15%				19.87%			
1984	LDGV	119	6.8012	76.5076	1.8970	163	4.9875	75.6357	1.3250	45	2.4227	15.4678	5.4710
		53.36%				73.09%				20.18%			
1984	LDGT1	95	9.8132	113.6636	2.0694	150	6.7760	109.8244	1.7766	29	2.6601	20.4578	7.1940
		49.74%				78.53%				15.18%			
1984	LDGT2	64	11.4933	127.8464	2.8281	105	6.9620	123.8239	2.1645	33	4.9053	27.9369	8.3285
		44.76%				73.43%				23.08%			
Total		278	8.9107	101.0238	2.1703	418	6.1253	100.0091	1.6979	107	3.2527	20.6659	6.8192
		49.91%				75.04%				19.21%			
1985	LDGV	231	5.4955	62.7978	2.1962	320	4.0130	60.3517	1.6840	76	2.0990	14.9832	5.8098
		55.13%				76.37%				18.14%			
1985	LDGT1	147	7.9620	88.7267	2.5824	230	5.3991	90.9771	1.9201	62	2.6703	20.7462	7.4807
		46.96%				73.48%				19.81%			
1985	LDGT2	67	9.6556	109.5366	2.7357	102	6.2719	104.4650	2.0452	26	4.1508	17.6825	7.7418
		48.91%				74.45%				18.98%			
Total		445	6.9366	78.4002	2.4050	652	4.8554	78.0563	1.8238	164	2.6402	17.5898	6.7478
		51.21%				75.03%				18.87%			
1986	LDGV	185	5.5294	56.7711	2.0892	257	3.7010	57.1787	1.5854	51	3.0269	14.0476	5.6521
		53.78%				74.71%				14.83%			
1986	LDGT1	134	8.2326	86.9861	2.6089	186	5.5565	87.2903	1.8059	35	5.0951	17.9088	7.5311
		54.03%				75.00%				14.11%			

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Vehicle		HC Failures				CO Failures				NOx Failures			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1986	LDGT2	91	9.8997	114.5640	2.8085	125	6.8870	107.9087	2.2571	28	3.9413	21.9321	7.5865
		57.23%				78.62%				17.61%			
Total		410	7.3829	79.4734	2.4187	568	5.0097	78.2034	1.8054	114	3.8865	17.1696	6.7041
		54.59%				75.63%				15.18%			
1987	LDGV	249	5.3215	56.5009	2.1769	330	3.8101	58.8122	1.4993	130	2.1464	12.1694	4.9072
		51.02%				67.62%				26.64%			
1987	LDGT1	136	7.0010	77.9882	2.2599	226	4.4625	73.3322	1.7281	67	2.4055	14.0898	7.0198
		44.16%				73.38%				21.75%			
1987	LDGT2	53	6.5252	64.6358	3.1117	57	5.3197	75.3111	2.9095	28	2.7398	22.0087	7.1511
		58.89%				63.33%				31.11%			
Total		438	5.9886	64.1571	2.3158	613	4.1910	65.6996	1.7148	225	2.2974	13.9657	5.8155
		49.44%				69.19%				25.40%			
1988	LDGV	335	4.9733	47.1508	2.2336	343	4.1822	55.5931	1.4722	97	2.3882	12.8310	4.7982
		66.07%				67.65%				19.13%			
1988	LDGT1	212	7.0877	55.1468	2.7847	245	5.4501	61.8705	2.1066	107	2.8740	16.3257	6.2907
		54.50%				62.98%				27.51%			
1988	LDGT2	98	7.9999	52.9422	2.9289	108	6.3381	58.3444	2.7801	59	2.9614	17.6024	6.3220
		54.44%				60.00%				32.78%			
Total		645	6.1281	50.6589	2.5204	696	4.9630	58.2298	1.8984	263	2.7144	15.3232	5.7473
		59.94%				64.68%				24.44%			
1989	LDGV	417	5.2474	52.3329	2.1844	432	4.2958	58.4354	1.5937	138	2.1513	13.9748	4.9415
		65.16%				67.50%				21.56%			
1989	LDGT1	224	6.4698	63.3685	2.6451	293	4.4326	63.6056	2.0337	139	2.8873	17.6440	6.4654
		49.67%				64.97%				30.82%			
1989	LDGT2	91	7.0358	46.9590	3.3288	104	5.2283	54.9411	3.1545	69	2.6371	20.7611	6.3237
		51.41%				58.76%				38.98%			
Total		732	5.8438	55.0418	2.4677	829	4.4612	59.8244	1.9450	346	2.5439	16.8022	5.8293
		57.73%				65.38%				27.29%			
1990	LDGV	467	5.3393	51.0085	2.4044	492	4.4678	57.5281	1.7119	326	2.5006	14.4254	4.5543
		55.27%				58.22%				38.58%			
1990	LDGT1	220	6.7142	60.0940	2.7586	233	4.9483	67.0231	2.1324	131	2.4911	15.7875	6.3040
		54.73%				57.96%				32.59%			
1990	LDGT2	93	6.8261	59.7081	2.6462	106	5.3800	64.2784	2.5788	58	2.6007	16.0536	6.2653
		54.39%				61.99%				33.92%			
Total		780	5.9044	54.6083	2.5331	831	4.7189	61.0514	1.9404	515	2.5095	14.9552	5.1921
		55.01%				58.60%				36.32%			

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		HC Failures				CO Failures				NOx Failures			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1991	LDGV	810	3.8994	37.6072	2.3683	546	3.9382	54.8182	1.6183	362	2.0344	12.2978	4.4645
		73.10%				49.28%				32.67%			
1991	LDGT1	336	5.6254	50.2450	2.6346	291	5.0098	62.5781	1.9994	192	2.6456	16.0891	5.8327
		63.04%				54.60%				36.02%			
1991	LDGT2	109	6.1307	60.2556	3.2995	120	5.0249	66.9720	2.8980	103	2.4244	20.3372	5.9146
		48.66%				53.57%				45.98%			
Total		1255	4.5553	42.9578	2.5204	957	4.4003	58.7018	1.8946	657	2.2742	14.6661	5.0917
		67.29%				51.31%				35.23%			
1992	LDGV	818	3.7060	40.0352	2.2717	795	3.1690	46.4310	1.6054	369	1.8735	11.8354	4.5302
		65.08%				63.25%				29.36%			
1992	LDGT1	279	5.8223	54.1733	2.7680	226	5.6117	68.9790	1.9433	145	2.8439	17.4336	5.9257
		67.23%				54.46%				34.94%			
1992	LDGT2	240	6.1241	45.0991	3.3310	196	5.7419	56.7146	3.0999	164	3.3886	22.5172	5.9540
		64.69%				52.83%				44.20%			
Total		1337	4.5817	43.8945	2.5654	1217	4.0370	52.2744	1.9089	678	2.4475	15.6165	5.1730
		65.44%				59.57%				33.19%			
1993	LDGV	845	4.2809	41.4130	2.3472	818	3.7599	47.6559	1.6758	468	1.6357	11.4597	4.5378
		61.41%				59.45%				34.01%			
1993	LDGT1	336	6.4682	54.4511	3.3066	324	5.7306	64.8096	2.2049	278	2.1745	17.8168	6.0542
		54.63%				52.68%				45.20%			
1993	LDGT2	261	6.0462	48.5371	3.2754	239	5.6067	56.9018	2.8734	200	2.4718	20.7528	6.0425
		58.26%				53.35%				44.64%			
Total		1442	5.1101	45.7405	2.7388	1381	4.5419	53.2805	2.0072	946	1.9708	15.2926	5.3015
		59.12%				56.62%				38.79%			
1994	LDGV	895	3.6242	31.8258	2.3297	670	3.5248	43.1812	1.6325	539	1.6946	10.6864	4.1258
		68.63%				51.38%				41.33%			
1994	LDGT1	503	4.9356	42.9522	3.2945	449	4.6780	50.6696	2.6391	426	2.1010	17.1797	5.4735
		59.67%				53.26%				50.53%			
1994	LDGT2	461	4.5244	33.8375	3.4472	351	4.5940	42.9243	2.9280	318	2.4312	18.5725	5.7908
		68.60%				52.23%				47.32%			
Total		1859	4.2023	35.3352	2.8679	1470	4.1323	45.4071	2.2493	1283	2.0121	14.7970	4.9860
		65.95%				52.15%				45.51%			
1995	LDGV	1008	3.4414	29.6855	2.2361	702	3.5122	42.1244	1.5122	786	1.7647	10.7929	3.6089
		65.45%				45.58%				51.04%			
1995	LDGT1	504	4.9127	34.9525	3.3314	433	4.4786	44.3898	2.4243	428	2.1587	15.3043	5.4710
		56.50%				48.54%				47.98%			

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		HC Failures				CO Failures				NOx Failures			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1995	LDGT2	546	4.2714	32.5980	3.4212	450	4.2135	39.1738	2.9043	344	2.3823	19.5601	5.4499
		71.94%				59.29%				45.32%			
Total		2058	4.0219	31.7481	2.8187	1585	3.9753	41.9056	2.1566	1558	2.0093	13.9680	4.5269
		64.49%				49.67%				48.82%			
1996	LDGV	482	3.4708	30.3760	2.0141	423	2.8419	40.2821	1.2411	627	1.4362	9.2945	3.1391
		45.34%				39.79%				58.98%			
1996	LDGT1	419	3.2122	32.5997	3.8320	394	2.7452	38.7228	3.1018	350	1.8547	14.6750	5.2541
		63.20%				59.43%				52.79%			
1996	LDGT2	261	2.9812	28.7572	4.3711	261	2.7030	31.5729	3.9683	221	2.1774	17.2973	5.6829
		68.50%				68.50%				58.01%			
Total		1162	3.2676	30.8142	3.1990	1078	2.7729	37.6036	2.5815	1198	1.6952	12.3427	4.2262
		55.15%				51.16%				56.86%			
1997	LDGV	433	3.1744	35.9834	2.0430	372	2.6707	46.7952	1.2421	554	1.2387	9.3793	3.2123
		46.41%				39.87%				59.38%			
1997	LDGT1	471	2.8015	35.2134	3.4152	528	2.1767	39.1075	2.6407	519	1.4156	13.8249	4.5103
		51.59%				57.83%				56.85%			
1997	LDGT2	263	3.3896	25.9145	4.0180	255	2.9945	29.5673	3.6130	286	1.8523	15.1899	4.8338
		59.50%				57.69%				64.71%			
Total		1167	3.0724	33.4034	3.0419	1155	2.5163	39.4773	2.4049	1359	1.4354	12.2999	4.0493
		51.01%				50.48%				59.40%			
1998	LDGV	383	3.1933	34.9419	2.0694	354	2.6156	45.0452	1.1790	653	1.2739	10.2738	2.8135
		39.69%				36.68%				67.67%			
1998	LDGT1	318	2.8321	29.2243	3.3797	256	2.6228	37.4223	2.8458	499	1.2584	12.2167	3.9371
		47.53%				38.27%				74.59%			
1998	LDGT2	195	3.1724	25.0322	3.5472	185	2.6006	28.6577	3.4404	250	1.5912	15.2312	4.2271
		55.24%				52.41%				70.82%			
Total		896	3.0605	30.7560	2.8561	795	2.6144	38.7771	2.2420	1402	1.3249	11.8493	3.4655
		45.09%				40.01%				70.56%			
1999	LDGV	353	2.9555	39.4721	2.1364	317	2.4249	52.2258	1.1055	693	.9089	9.0776	2.9018
		36.17%				32.48%				71.00%			
1999	LDGT1	239	2.5277	27.0829	3.5705	212	2.0791	33.7923	2.7927	515	.9438	9.6098	3.9006
		36.94%				32.77%				79.60%			
1999	LDGT2	244	3.7570	25.1812	3.3374	181	3.9492	32.0007	3.2757	379	1.9227	13.9408	3.6333
		51.80%				38.43%				80.47%			
Total		836	3.0671	31.7592	2.8969	710	2.7103	41.5657	2.1625	1587	1.1623	10.4117	3.4006
		39.92%				33.91%				75.79%			

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		HC Failures				CO Failures				NOx Failures			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2000	LDGV	276	3.3246	31.8969	2.5261	199	3.0525	47.0028	1.3558	695	.9903	8.4209	3.0882
		32.32%				23.30%				81.38%			
2000	LDGT1	127	3.4746	33.3889	2.9896	117	2.8737	40.4255	2.1877	261	1.0749	9.7975	3.8549
		36.60%				33.72%				75.22%			
2000	LDGT2	85	4.2990	41.4492	2.8918	75	4.2556	47.8046	2.6648	148	1.3517	11.2623	3.8380
		44.04%				38.86%				76.68%			
Total		488	3.5333	33.9490	2.7104	391	3.2298	45.1884	1.8558	1104	1.0587	9.1272	3.3699
		35.01%				28.05%				79.20%			
2001	LDGV	159	2.8547	37.1794	2.5718	160	2.0542	45.6014	1.2702	377	.8258	7.8030	3.3115
		31.55%				31.75%				74.80%			
2001	LDGT1	55	4.1368	57.4557	1.8365	84	2.3090	52.1199	1.0230	128	.5293	7.1443	4.3370
		26.57%				40.58%				61.84%			
2001	LDGT2	53	3.3444	33.5526	3.0116	42	3.2798	42.9374	2.9403	94	1.1139	11.0113	3.8246
		43.44%				34.43%				77.05%			
Total		267	3.2160	40.6363	2.5077	286	2.3090	47.1247	1.4428	599	.8077	8.1657	3.6112
		32.05%				34.33%				71.91%			
2002	LDGV	103	3.0288	31.5184	2.9107	107	2.1546	41.1121	2.0504	248	.9975	10.0857	3.5535
		31.79%				33.02%				76.54%			
2002	LDGT1	43	2.2653	47.8437	1.6573	74	1.3433	49.7363	.7310	66	.5331	7.9582	4.3840
		31.62%				54.41%				48.53%			
2002	LDGT2	19	2.7802	29.2524	3.5933	20	2.3881	36.6339	3.3778	43	.8381	9.5405	3.8159
		35.85%				37.74%				81.13%			
Total		165	2.8012	35.5120	2.6626	201	1.8791	43.8416	1.6967	357	.8924	9.6267	3.7387
		32.16%				39.18%				69.59%			
2003	LDGV	85	3.5383	27.4377	2.7153	74	2.4971	39.3719	2.0213	166	1.3887	9.9992	3.3731
		38.64%				33.64%				75.45%			
2003	LDGT1	18	4.1701	65.2197	2.1254	27	2.3400	54.6595	.7720	34	.8883	5.1879	4.3645
		29.51%				44.26%				55.74%			
2003	LDGT2	22	2.4741	40.1244	2.8371	18	2.3644	50.4606	2.9917	40	1.0212	13.2297	3.7554
		44.00%				36.00%				80.00%			
Total		125	3.4420	35.1112	2.6518	119	2.4414	44.5178	1.8846	240	1.2565	9.8560	3.5773
		37.76%				35.95%				72.51%			
2004	LDGV	49	2.7412	31.8223	3.0916	50	2.1305	35.4908	2.4496	72	1.4736	13.9931	3.6155
		48.51%				49.50%				71.29%			
2004	LDGT1	6	3.2299	70.3403	2.7142	17	1.2662	41.2441	.9478	17	.5744	10.0705	3.9331
		19.35%				54.84%				54.84%			

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		HC Failures				CO Failures				NOx Failures			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2004	LDGT2	13	2.3687	32.0563	3.1887	15	1.5349	32.7572	2.8044	19	1.1702	14.2410	4.0651
		46.43%				53.57%				67.86%			
Total		68	2.7131	35.2657	3.0769	82	1.8423	36.1835	2.2032	108	1.2787	13.4193	3.7446
		42.50%				51.25%				67.50%			
2005	LDGV	67	2.5188	22.4091	3.6921	70	1.9339	28.7424	2.8140	101	1.4584	14.1476	3.7280
		51.54%				53.85%				77.69%			
2005	LDGT1	3	1.3050	35.6288	2.4288	15	.6718	34.4129	.1513	10	.5256	6.9402	3.3662
		12.00%				60.00%				40.00%			
2005	LDGT2	7	4.5887	73.2771	1.9551	9	3.4904	62.2277	1.6869	10	1.0064	12.9920	3.1223
		41.18%				52.94%				58.82%			
Total		77	2.6597	27.5486	3.4850	94	1.8815	32.8533	2.2812	121	1.3440	13.4564	3.6481
		44.77%				54.65%				70.35%			
2006	LDGV	12	2.4982	22.2949	3.1999	16	1.6319	27.3822	2.5484	89	.3629	2.9986	4.8653
		12.37%				16.49%				91.75%			
2006	LDGT1	2	3.9635	.4823	.4205	1	.7160	30.3162	.0063	18	.1430	.3012	5.3286
		9.52%				4.76%				85.71%			
2006	LDGT2	3	2.5524	20.2613	2.5065	2	2.2693	24.4770	3.7380	5	1.4330	16.0853	3.3621
		50.00%				33.33%				83.33%			
Total		17	2.6802	19.3698	2.7505	19	1.6508	27.2308	2.5399	112	.3753	3.1493	4.8727
		13.71%				15.32%				90.32%			
2007	LDGV	2	4.7092	28.7325	4.4941	3	3.2702	30.3178	3.0037	27	.4305	3.2635	4.7131
		7.14%				10.71%				96.43%			
2007	LDGT1	0	.0000	.0000	.0000	0	.0000	.0000	.0000	7	.0236	.0262	5.2410
		.00%				.00%				100.00%			
2007	LDGT2	1	1.9947	23.1555	4.8095	1	1.9947	23.1555	4.8095	1	1.9947	23.1555	4.8095
		100.00%				100.00%				100.00%			
Total		3	3.8044	26.8735	4.5992	4	2.9514	28.5272	3.4551	35	.3938	3.1844	4.8214
		8.33%				11.11%				97.22%			
2008	LDGV	1	2.1622	14.7241	3.6156	1	.1396	16.4437	.1341	19	.1365	.8671	4.0797
		5.00%				5.00%				95.00%			
2008	LDGT1	0	.0000	.0000	.0000	0	.0000	.0000	.0000	3	.0382	.2788	4.5550
		.00%				.00%				100.00%			
Total		1	2.1622	14.7241	3.6156	1	.1396	16.4437	.1341	22	.1231	.7869	4.1445
		4.35%				4.35%				95.65%			

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		HC Failures				CO Failures				NOx Failures			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2009	LDGV	1 9.09%	3.9121	28.8262	1.8810	1 9.09%	3.9121	28.8262	1.8810	11 100.00%	.3737	2.7052	4.2219
Total		1 9.09%	3.9121	28.8262	1.8810	1 9.09%	3.9121	28.8262	1.8810	11 100.00%	.3737	2.7052	4.2219

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		HC Failures				CO Failures				NOx Failures			
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
Sub-Totals													
	LDGV	8916	4.0312	40.2490	2.2743	8191	3.5179	50.3757	1.5396	7753	1.4769	10.4320	3.6974
		54.02%				49.62%				46.97%			
	LDGT1	4884	5.1004	48.6597	3.0740	5113	4.1996	57.7084	2.2608	4506	1.7742	13.9093	5.0711
		51.50%				53.91%				47.51%			
	LDGT2	3380	5.1156	43.3256	3.4038	3197	4.6276	53.0755	3.0045	2952	2.2086	17.1715	5.1579
		58.85%				55.67%				51.40%			
Test Type Total		17180	4.5485	43.2453	2.7238	16501	3.9441	53.1709	2.0469	15211	1.7070	12.7700	4.3878
		54.14%				52.00%				47.93%			

Initial Visual Failure Report
(Mandatory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Visual Overall			Mandatory Visual Components														
					CAT		AIS		FFR		O2		Gas Cap		Eng Light		Opacity	
Year	Type	Total	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
1982	LDGV	431	395	36	428	3	272	5	0	0	318	1	427	3	194	22	427	4
			91.6%	8.4%	99.3%	.7%	98.2%	1.8%	.0%	.0%	99.7%	.3%	99.3%	.7%	89.8%	10.2%	99.1%	.9%
1982	LDGT1	380	337	43	375	3	314	16	0	0	99	4	376	3	67	18	377	3
			88.7%	11.3%	99.2%	.8%	95.2%	4.8%	.0%	.0%	96.1%	3.9%	99.2%	.8%	78.8%	21.2%	99.2%	.8%
1982	LDGT2	97	85	12	91	2	78	8	0	0	11	2	96	1	13	2	97	0
			87.6%	12.4%	97.8%	2.2%	90.7%	9.3%	.0%	.0%	84.6%	15.4%	99.0%	1.0%	86.7%	13.3%	100.0%	.0%
Total		908	817	91	894	8	664	29	0	0	428	7	899	7	274	42	901	7
			90.0%	10.0%	99.1%	.9%	95.8%	4.2%	.0%	.0%	98.4%	1.6%	99.2%	.8%	86.7%	13.3%	99.2%	.8%
1983	LDGV	878	798	80	873	3	506	16	0	0	696	7	875	2	452	58	870	8
			90.9%	9.1%	99.7%	.3%	96.9%	3.1%	.0%	.0%	99.0%	1.0%	99.8%	.2%	88.6%	11.4%	99.1%	.9%
1983	LDGT1	569	523	46	556	6	468	20	0	0	195	2	568	0	120	21	567	2
			91.9%	8.1%	98.9%	1.1%	95.9%	4.1%	.0%	.0%	99.0%	1.0%	100.0%	.0%	85.1%	14.9%	99.6%	.4%
1983	LDGT2	261	231	30	260	0	230	11	0	0	43	3	259	1	52	15	257	4
			88.5%	11.5%	100.0%	.0%	95.4%	4.6%	.0%	.0%	93.5%	6.5%	99.6%	.4%	77.6%	22.4%	98.5%	1.5%
Total		1708	1552	156	1689	9	1204	47	0	0	934	12	1702	3	624	94	1694	14
			90.9%	9.1%	99.5%	.5%	96.2%	3.8%	.0%	.0%	98.7%	1.3%	99.8%	.2%	86.9%	13.1%	99.2%	.8%
1984	LDGV	1301	1183	118	1296	4	793	29	0	0	1141	8	1294	5	758	75	1291	10
			90.9%	9.1%	99.7%	.3%	96.5%	3.5%	.0%	.0%	99.3%	.7%	99.6%	.4%	91.0%	9.0%	99.2%	.8%
1984	LDGT1	971	882	89	962	7	792	35	0	0	403	6	967	3	241	43	962	9
			90.8%	9.2%	99.3%	.7%	95.8%	4.2%	.0%	.0%	98.5%	1.5%	99.7%	.3%	84.9%	15.1%	99.1%	.9%
1984	LDGT2	399	347	52	388	4	359	18	0	0	87	4	395	4	71	24	395	4
			87.0%	13.0%	99.0%	1.0%	95.2%	4.8%	.0%	.0%	95.6%	4.4%	99.0%	1.0%	74.7%	25.3%	99.0%	1.0%
Total		2671	2412	259	2646	15	1944	82	0	0	1631	18	2656	12	1070	142	2648	23
			90.3%	9.7%	99.4%	.6%	96.0%	4.0%	.0%	.0%	98.9%	1.1%	99.6%	.4%	88.3%	11.7%	99.1%	.9%
1985	LDGV	2153	1952	201	2146	4	1116	27	0	0	1974	9	2142	6	1302	159	2141	12
			90.7%	9.3%	99.8%	.2%	97.6%	2.4%	.0%	.0%	99.5%	.5%	99.7%	.3%	89.1%	10.9%	99.4%	.6%
1985	LDGT1	1406	1257	149	1394	9	886	41	0	0	831	9	1397	6	591	89	1393	13
			89.4%	10.6%	99.4%	.6%	95.6%	4.4%	.0%	.0%	98.9%	1.1%	99.6%	.4%	86.9%	13.1%	99.1%	.9%
1985	LDGT2	484	428	56	470	6	437	22	0	0	140	4	483	0	132	26	479	5
			88.4%	11.6%	98.7%	1.3%	95.2%	4.8%	.0%	.0%	97.2%	2.8%	100.0%	.0%	83.5%	16.5%	99.0%	1.0%
Total		4043	3637	406	4010	19	2439	90	0	0	2945	22	4022	12	2025	274	4013	30
			90.0%	10.0%	99.5%	.5%	96.4%	3.6%	.0%	.0%	99.3%	.7%	99.7%	.3%	88.1%	11.9%	99.3%	.7%
1986	LDGV	2304	2090	214	2293	10	952	19	0	0	2158	7	2298	3	1419	177	2292	12
			90.7%	9.3%	99.6%	.4%	98.0%	2.0%	.0%	.0%	99.7%	.3%	99.9%	.1%	88.9%	11.1%	99.5%	.5%

Initial Visual Failure Report
(Mandatory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Visual Overall			Mandatory Visual Components													
					CAT		AIS		FFR		O2		Gas Cap		Eng Light		Opacity	
Year	Type	Total	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
1986	LDGT1	1608	1449	159	1593	10	820	38	0	0	1155	8	1600	5	823	100	1595	13
			90.1%	9.9%	99.4%	.6%	95.6%	4.4%	.0%	.0%	99.3%	.7%	99.7%	.3%	89.2%	10.8%	99.2%	.8%
1986	LDGT2	490	429	61	472	5	445	19	0	0	171	7	485	4	141	26	481	9
			87.6%	12.4%	99.0%	1.0%	95.9%	4.1%	.0%	.0%	96.1%	3.9%	99.2%	.8%	84.4%	15.6%	98.2%	1.8%
Total		4402	3968	434	4358	25	2217	76	0	0	3484	22	4383	12	2383	303	4368	34
			90.1%	9.9%	99.4%	.6%	96.7%	3.3%	.0%	.0%	99.4%	.6%	99.7%	.3%	88.7%	11.3%	99.2%	.8%
1987	LDGV	3596	3261	335	3590	5	1283	19	0	0	3442	11	3587	5	2280	288	3579	17
			90.7%	9.3%	99.9%	.1%	98.5%	1.5%	.0%	.0%	99.7%	.3%	99.9%	.1%	88.8%	11.2%	99.5%	.5%
1987	LDGT1	2198	1996	202	2188	4	989	30	0	0	1792	6	2192	4	1256	153	2186	12
			90.8%	9.2%	99.8%	.2%	97.1%	2.9%	.0%	.0%	99.7%	.3%	99.8%	.2%	89.1%	10.9%	99.5%	.5%
1987	LDGT2	644	589	55	639	4	583	9	0	0	489	1	642	1	463	39	642	2
			91.5%	8.5%	99.4%	.6%	98.5%	1.5%	.0%	.0%	99.8%	.2%	99.8%	.2%	92.2%	7.8%	99.7%	.3%
Total		6438	5846	592	6417	13	2855	58	0	0	5723	18	6421	10	3999	480	6407	31
			90.8%	9.2%	99.8%	.2%	98.0%	2.0%	.0%	.0%	99.7%	.3%	99.8%	.2%	89.3%	10.7%	99.5%	.5%
1988	LDGV	3797	3408	389	3789	7	1102	15	0	0	3703	7	3786	7	2877	348	3779	18
			89.8%	10.2%	99.8%	.2%	98.7%	1.3%	.0%	.0%	99.8%	.2%	99.8%	.2%	89.2%	10.8%	99.5%	.5%
1988	LDGT1	2479	2244	235	2467	8	1145	30	0	0	2314	9	2465	8	1883	190	2477	2
			90.5%	9.5%	99.7%	.3%	97.4%	2.6%	.0%	.0%	99.6%	.4%	99.7%	.3%	90.8%	9.2%	99.9%	.1%
1988	LDGT2	902	837	65	892	4	806	14	0	0	808	3	897	3	805	40	897	5
			92.8%	7.2%	99.6%	.4%	98.3%	1.7%	.0%	.0%	99.6%	.4%	99.7%	.3%	95.3%	4.7%	99.4%	.6%
Total		7178	6489	689	7148	19	3053	59	0	0	6825	19	7148	18	5565	578	7153	25
			90.4%	9.6%	99.7%	.3%	98.1%	1.9%	.0%	.0%	99.7%	.3%	99.7%	.3%	90.6%	9.4%	99.7%	.3%
1989	LDGV	5917	5431	486	5903	10	1296	28	0	0	5807	16	5894	13	5012	404	5885	32
			91.8%	8.2%	99.8%	.2%	97.9%	2.1%	.0%	.0%	99.7%	.3%	99.8%	.2%	92.5%	7.5%	99.5%	.5%
1989	LDGT1	3305	3011	294	3295	7	1223	33	0	0	3098	16	3299	3	2544	248	3296	9
			91.1%	8.9%	99.8%	.2%	97.4%	2.6%	.0%	.0%	99.5%	.5%	99.9%	.1%	91.1%	8.9%	99.7%	.3%
1989	LDGT2	1213	1145	68	1203	7	632	8	0	0	1126	1	1212	0	1107	51	1208	5
			94.4%	5.6%	99.4%	.6%	98.8%	1.3%	.0%	.0%	99.9%	.1%	100.0%	.0%	95.6%	4.4%	99.6%	.4%
Total		10435	9587	848	10401	24	3151	69	0	0	10031	33	10405	16	8663	703	10389	46
			91.9%	8.1%	99.8%	.2%	97.9%	2.1%	.0%	.0%	99.7%	.3%	99.8%	.2%	92.5%	7.5%	99.6%	.4%
1990	LDGV	7489	6896	593	7474	15	944	15	0	0	7470	15	7460	21	6831	514	7458	31
			92.1%	7.9%	99.8%	.2%	98.4%	1.6%	.0%	.0%	99.8%	.2%	99.7%	.3%	93.0%	7.0%	99.6%	.4%
1990	LDGT1	3167	2799	368	3162	5	1164	19	1	0	3105	8	3152	5	2460	333	3158	9
			88.4%	11.6%	99.8%	.2%	98.4%	1.6%	100.0%	.0%	99.7%	.3%	99.8%	.2%	88.1%	11.9%	99.7%	.3%

Initial Visual Failure Report
(Mandatory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Visual Overall			Mandatory Visual Components														
					CAT		AIS		FFR		O2		Gas Cap		Eng Light		Opacity	
Year	Type	Total	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
1990	LDGT2	1174	1082	92	1163	11	551	14	0	0	1156	12	1168	4	1094	60	1170	4
			92.2%	7.8%	99.1%	.9%	97.5%	2.5%	.0%	.0%	99.0%	1.0%	99.7%	.3%	94.8%	5.2%	99.7%	.3%
Total		11830	10777	1053	11799	31	2659	48	1	0	11731	35	11780	30	10385	907	11786	44
			91.1%	8.9%	99.7%	.3%	98.2%	1.8%	100.0%	.0%	99.7%	.3%	99.7%	.3%	92.0%	8.0%	99.6%	.4%
1991	LDGV	10622	9937	685	10605	15	972	10	0	0	10587	19	10571	22	9925	601	10584	38
			93.6%	6.4%	99.9%	.1%	99.0%	1.0%	.0%	.0%	99.8%	.2%	99.8%	.2%	94.3%	5.7%	99.6%	.4%
1991	LDGT1	5026	4702	324	5015	8	1301	4	0	0	4996	4	5004	11	4558	290	5013	13
			93.6%	6.4%	99.8%	.2%	99.7%	.3%	.0%	.0%	99.9%	.1%	99.8%	.2%	94.0%	6.0%	99.7%	.3%
1991	LDGT2	1239	1157	82	1233	6	581	5	0	0	1234	1	1234	4	1161	67	1236	3
			93.4%	6.6%	99.5%	.5%	99.1%	.9%	.0%	.0%	99.9%	.1%	99.7%	.3%	94.5%	5.5%	99.8%	.2%
Total		16887	15796	1091	16853	29	2854	19	0	0	16817	24	16809	37	15644	958	16833	54
			93.5%	6.5%	99.8%	.2%	99.3%	.7%	.0%	.0%	99.9%	.1%	99.8%	.2%	94.2%	5.8%	99.7%	.3%
1992	LDGV	10250	9475	775	10242	6	691	4	1	0	10230	10	10217	25	9455	716	10227	23
			92.4%	7.6%	99.9%	.1%	99.4%	.6%	100.0%	.0%	99.9%	.1%	99.8%	.2%	93.0%	7.0%	99.8%	.2%
1992	LDGT1	4685	4327	358	4674	9	1047	19	0	0	4660	20	4658	20	4261	318	4675	10
			92.4%	7.6%	99.8%	.2%	98.2%	1.8%	.0%	.0%	99.6%	.4%	99.6%	.4%	93.1%	6.9%	99.8%	.2%
1992	LDGT2	1691	1577	114	1672	18	665	9	0	0	1686	2	1680	6	1603	84	1686	5
			93.3%	6.7%	98.9%	1.1%	98.7%	1.3%	.0%	.0%	99.9%	.1%	99.6%	.4%	95.0%	5.0%	99.7%	.3%
Total		16626	15379	1247	16588	33	2403	32	1	0	16576	32	16555	51	15319	1118	16588	38
			92.5%	7.5%	99.8%	.2%	98.7%	1.3%	100.0%	.0%	99.8%	.2%	99.7%	.3%	93.2%	6.8%	99.8%	.2%
1993	LDGV	13458	12645	813	13440	14	753	10	0	0	13442	9	13420	25	12677	721	13407	51
			94.0%	6.0%	99.9%	.1%	98.7%	1.3%	.0%	.0%	99.9%	.1%	99.8%	.2%	94.6%	5.4%	99.6%	.4%
1993	LDGT1	7357	6993	364	7344	12	1391	6	0	0	7343	6	7324	25	7006	305	7340	17
			95.1%	4.9%	99.8%	.2%	99.6%	.4%	.0%	.0%	99.9%	.1%	99.7%	.3%	95.8%	4.2%	99.8%	.2%
1993	LDGT2	2152	2018	134	2136	16	746	5	0	0	2142	6	2142	5	2041	107	2149	3
			93.8%	6.2%	99.3%	.7%	99.3%	.7%	.0%	.0%	99.7%	.3%	99.8%	.2%	95.0%	5.0%	99.9%	.1%
Total		22967	21656	1311	22920	42	2890	21	0	0	22927	21	22886	55	21724	1133	22896	71
			94.3%	5.7%	99.8%	.2%	99.3%	.7%	.0%	.0%	99.9%	.1%	99.8%	.2%	95.0%	5.0%	99.7%	.3%
1994	LDGV	14937	13767	1170	14908	23	914	10	0	0	14919	11	14885	26	13844	1076	14896	41
			92.2%	7.8%	99.8%	.2%	98.9%	1.1%	.0%	.0%	99.9%	.1%	99.8%	.2%	92.8%	7.2%	99.7%	.3%
1994	LDGT1	9074	8422	652	9055	19	1491	5	1	0	9066	4	9031	23	8460	601	9060	14
			92.8%	7.2%	99.8%	.2%	99.7%	.3%	100.0%	.0%	100.0%	.0%	99.7%	.3%	93.4%	6.6%	99.8%	.2%
1994	LDGT2	3516	3365	151	3505	11	1141	4	1	0	3510	5	3499	6	3387	127	3511	5
			95.7%	4.3%	99.7%	.3%	99.7%	.3%	100.0%	.0%	99.9%	.1%	99.8%	.2%	96.4%	3.6%	99.9%	.1%

Initial Visual Failure Report
(Mandatory)

Beginning Date: 01-JAN-2009
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Vehicle	Visual Overall			Mandatory Visual Components													
				CAT		AIS		FFR		O2		Gas Cap		Eng Light		Opacity	
Year Type	Total	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
Total	27527	25554	1973	27468	53	3546	19	2	0	27495	20	27415	55	25691	1804	27467	60
		92.8%	7.2%	99.8%	.2%	99.5%	.5%	100.0%	.0%	99.9%	.1%	99.8%	.2%	93.4%	6.6%	99.8%	.2%
1995 LDGV	19368	17580	1788	19334	29	1080	35	0	0	19333	29	19299	40	17696	1656	19320	48
		90.8%	9.2%	99.9%	.1%	96.9%	3.1%	.0%	.0%	99.9%	.1%	99.8%	.2%	91.4%	8.6%	99.8%	.2%
1995 LDGT1	9956	9044	912	9940	16	1172	2	0	0	9948	7	9917	17	9078	868	9949	7
		90.8%	9.2%	99.8%	.2%	99.8%	.2%	.0%	.0%	99.9%	.1%	99.8%	.2%	91.3%	8.7%	99.9%	.1%
1995 LDGT2	4470	4258	212	4456	13	1384	19	0	0	4456	12	4437	14	4302	167	4467	3
		95.3%	4.7%	99.7%	.3%	98.6%	1.4%	.0%	.0%	99.7%	.3%	99.7%	.3%	96.3%	3.7%	99.9%	.1%
Total	33794	30882	2912	33730	58	3636	56	0	0	33737	48	33653	71	31076	2691	33736	58
		91.4%	8.6%	99.8%	.2%	98.5%	1.5%	.0%	.0%	99.9%	.1%	99.8%	.2%	92.0%	8.0%	99.8%	.2%
1996 LDGV	17449	14258	3191	12917	12	772	3	0	0	12907	23	17392	26	14295	3143	17425	24
		81.7%	18.3%	99.9%	.1%	99.6%	.4%	.0%	.0%	99.8%	.2%	99.9%	.1%	82.0%	18.0%	99.9%	.1%
1996 LDGT1	9547	7630	1917	6845	6	43	0	0	0	6842	8	9505	21	7649	1892	9529	18
		79.9%	20.1%	99.9%	.1%	100.0%	.0%	.0%	.0%	99.9%	.1%	99.8%	.2%	80.2%	19.8%	99.8%	.2%
1996 LDGT2	3663	2887	776	2653	5	519	7	0	0	2655	3	3644	12	2901	760	3660	3
		78.8%	21.2%	99.8%	.2%	98.7%	1.3%	.0%	.0%	99.9%	.1%	99.7%	.3%	79.2%	20.8%	99.9%	.1%
Total	30659	24775	5884	22415	23	1334	10	0	0	22404	34	30541	59	24845	5795	30614	45
		80.8%	19.2%	99.9%	.1%	99.3%	.7%	.0%	.0%	99.8%	.2%	99.8%	.2%	81.1%	18.9%	99.9%	.1%
1997 LDGV	22638	19163	3475	15052	14	916	9	0	0	15043	22	22555	48	19220	3410	22614	24
		84.6%	15.4%	99.9%	.1%	99.0%	1.0%	.0%	.0%	99.9%	.1%	99.8%	.2%	84.9%	15.1%	99.9%	.1%
1997 LDGT1	13722	11526	2196	9243	22	56	0	1	0	9242	22	13684	20	11553	2165	13711	11
		84.0%	16.0%	99.8%	.2%	100.0%	.0%	100.0%	.0%	99.8%	.2%	99.9%	.1%	84.2%	15.8%	99.9%	.1%
1997 LDGT2	4935	3985	950	3362	13	28	0	0	0	3371	3	4909	11	4001	934	4930	5
		80.7%	19.3%	99.6%	.4%	100.0%	.0%	.0%	.0%	99.9%	.1%	99.8%	.2%	81.1%	18.9%	99.9%	.1%
Total	41295	34674	6621	27657	49	1000	9	1	0	27656	47	41148	79	34774	6509	41255	40
		84.0%	16.0%	99.8%	.2%	99.1%	.9%	100.0%	.0%	99.8%	.2%	99.8%	.2%	84.2%	15.8%	99.9%	.1%
1998 LDGV	20559	17794	2765	13340	1	1293	11	1	0	13331	13	20500	30	17823	2730	20535	24
		86.6%	13.4%	100.0%	.0%	99.2%	.8%	100.0%	.0%	99.9%	.1%	99.9%	.1%	86.7%	13.3%	99.9%	.1%
1998 LDGT1	14249	12202	2047	9420	13	37	0	1	0	9428	5	14217	12	12223	2021	14235	14
		85.6%	14.4%	99.9%	.1%	100.0%	.0%	100.0%	.0%	99.9%	.1%	99.9%	.1%	85.8%	14.2%	99.9%	.1%
1998 LDGT2	4889	4130	759	3425	8	82	0	0	0	3429	4	4876	2	4136	753	4885	4
		84.5%	15.5%	99.8%	.2%	100.0%	.0%	.0%	.0%	99.9%	.1%	100.0%	.0%	84.6%	15.4%	99.9%	.1%
Total	39697	34126	5571	26185	22	1412	11	2	0	26188	22	39593	44	34182	5504	39655	42
		86.0%	14.0%	99.9%	.1%	99.2%	.8%	100.0%	.0%	99.9%	.1%	99.9%	.1%	86.1%	13.9%	99.9%	.1%

Initial Visual Failure Report
(Mandatory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Visual Overall			Mandatory Visual Components													
					CAT		AIS		FFR		O2		Gas Cap		Eng Light		Opacity	
Year	Type	Total	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
1999	LDGV	25667	22914	2753	15401	8	1326	6	0	0	15389	20	25599	33	22962	2699	25648	19
			89.3%	10.7%	99.9%	.1%	99.5%	.5%	.0%	.0%	99.9%	.1%	99.9%	.1%	89.5%	10.5%	99.9%	.1%
1999	LDGT1	16428	14793	1635	9808	7	111	2	1	0	9807	9	16383	17	14815	1604	16419	9
			90.0%	10.0%	99.9%	.1%	98.2%	1.8%	100.0%	.0%	99.9%	.1%	99.9%	.1%	90.2%	9.8%	99.9%	.1%
1999	LDGT2	7900	6853	1047	5306	5	163	1	0	0	5307	4	7874	6	6861	1036	7894	6
			86.7%	13.3%	99.9%	.1%	99.4%	.6%	.0%	.0%	99.9%	.1%	99.9%	.1%	86.9%	13.1%	99.9%	.1%
Total		49995	44560	5435	30515	20	1600	9	1	0	30503	33	49856	56	44638	5339	49961	34
			89.1%	10.9%	99.9%	.1%	99.4%	.6%	100.0%	.0%	99.9%	.1%	99.9%	.1%	89.3%	10.7%	99.9%	.1%
2000	LDGV	24098	21221	2877	15388	13	2054	22	0	0	15385	15	24044	27	21259	2828	24081	17
			88.1%	11.9%	99.9%	.1%	98.9%	1.1%	.0%	.0%	99.9%	.1%	99.9%	.1%	88.3%	11.7%	99.9%	.1%
2000	LDGT1	15496	13978	1518	9540	2	199	1	0	0	9527	15	15452	28	14007	1485	15490	6
			90.2%	9.8%	100.0%	.0%	99.5%	.5%	.0%	.0%	99.8%	.2%	99.8%	.2%	90.4%	9.6%	100.0%	.0%
2000	LDGT2	5782	5217	565	3831	1	236	0	0	0	3832	1	5751	6	5223	558	5780	2
			90.2%	9.8%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	99.9%	.1%	90.3%	9.7%	100.0%	.0%
Total		45376	40416	4960	28759	16	2489	23	0	0	28744	31	45247	61	40489	4871	45351	25
			89.1%	10.9%	99.9%	.1%	99.1%	.9%	.0%	.0%	99.9%	.1%	99.9%	.1%	89.3%	10.7%	99.9%	.1%
2001	LDGV	28407	25587	2820	16124	14	3063	11	0	0	16123	14	28336	19	25619	2785	28399	8
			90.1%	9.9%	99.9%	.1%	99.6%	.4%	.0%	.0%	99.9%	.1%	99.9%	.1%	90.2%	9.8%	100.0%	.0%
2001	LDGT1	18542	16758	1784	10418	1	735	0	0	0	10412	5	18505	12	16761	1777	18540	2
			90.4%	9.6%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	99.9%	.1%	90.4%	9.6%	100.0%	.0%
2001	LDGT2	7156	6468	688	4280	3	406	0	0	0	4283	0	7141	4	6466	686	7153	3
			90.4%	9.6%	99.9%	.1%	100.0%	.0%	.0%	.0%	100.0%	.0%	99.9%	.1%	90.4%	9.6%	100.0%	.0%
Total		54105	48813	5292	30822	18	4204	11	0	0	30818	19	53982	35	48846	5248	54092	13
			90.2%	9.8%	99.9%	.1%	99.7%	.3%	.0%	.0%	99.9%	.1%	99.9%	.1%	90.3%	9.7%	100.0%	.0%
2002	LDGV	21955	20066	1889	13305	22	2307	5	0	0	13312	13	21909	19	20097	1851	21948	7
			91.4%	8.6%	99.8%	.2%	99.8%	.2%	.0%	.0%	99.9%	.1%	99.9%	.1%	91.6%	8.4%	100.0%	.0%
2002	LDGT1	14213	12959	1254	8818	3	105	0	0	0	8817	2	14191	10	12964	1245	14211	2
			91.2%	8.8%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	99.9%	.1%	91.2%	8.8%	100.0%	.0%
2002	LDGT2	4619	4216	403	3020	3	197	0	0	0	3022	1	4613	4	4218	400	4619	0
			91.3%	8.7%	99.9%	.1%	100.0%	.0%	.0%	.0%	100.0%	.0%	99.9%	.1%	91.3%	8.7%	100.0%	.0%
Total		40787	37241	3546	25143	28	2609	5	0	0	25151	16	40713	33	37279	3496	40778	9
			91.3%	8.7%	99.9%	.1%	99.8%	.2%	.0%	.0%	99.9%	.1%	99.9%	.1%	91.4%	8.6%	100.0%	.0%
2003	LDGV	27900	26595	1305	13655	17	2229	1	1	0	13659	13	27857	11	26623	1273	27895	5
			95.3%	4.7%	99.9%	.1%	100.0%	.0%	100.0%	.0%	99.9%	.1%	100.0%	.0%	95.4%	4.6%	100.0%	.0%

Initial Visual Failure Report
(Mandatory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Visual Overall			Mandatory Visual Components													
					CAT		AIS		FFR		O2		Gas Cap		Eng Light		Opacity	
Year	Type	Total	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
2003	LDGT1	19207	18435	772	9278	1	77	0	0	0	9276	2	19182	6	18442	763	19204	3
			96.0%	4.0%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	96.0%	4.0%	100.0%	.0%
2003	LDGT2	7508	7080	428	4239	3	280	0	0	0	4240	2	7499	1	7079	427	7508	0
			94.3%	5.7%	99.9%	.1%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	94.3%	5.7%	100.0%	.0%
Total		54615	52110	2505	27172	21	2586	1	1	0	27175	17	54538	18	52144	2463	54607	8
			95.4%	4.6%	99.9%	.1%	100.0%	.0%	100.0%	.0%	99.9%	.1%	100.0%	.0%	95.5%	4.5%	100.0%	.0%
2004	LDGV	15434	14825	609	9356	13	1215	1	0	0	9365	6	15407	9	14838	585	15429	5
			96.1%	3.9%	99.9%	.1%	99.9%	.1%	.0%	.0%	99.9%	.1%	99.9%	.1%	96.2%	3.8%	100.0%	.0%
2004	LDGT1	11178	10828	350	6749	5	337	0	0	0	6753	0	11156	7	10835	338	11175	3
			96.9%	3.1%	99.9%	.1%	100.0%	.0%	.0%	.0%	100.0%	.0%	99.9%	.1%	97.0%	3.0%	100.0%	.0%
2004	LDGT2	5015	4859	156	3330	2	291	0	0	0	3331	0	5009	0	4859	154	5014	1
			96.9%	3.1%	99.9%	.1%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	96.9%	3.1%	100.0%	.0%
Total		31627	30512	1115	19435	20	1843	1	0	0	19449	6	31572	16	30532	1077	31618	9
			96.5%	3.5%	99.9%	.1%	99.9%	.1%	.0%	.0%	100.0%	.0%	99.9%	.1%	96.6%	3.4%	100.0%	.0%
2005	LDGV	31146	30516	630	14342	18	1421	2	0	0	14352	9	31095	10	30534	600	31142	4
			98.0%	2.0%	99.9%	.1%	99.9%	.1%	.0%	.0%	99.9%	.1%	100.0%	.0%	98.1%	1.9%	100.0%	.0%
2005	LDGT1	23942	23490	452	11660	0	590	0	0	0	11659	0	23915	6	23490	448	23938	4
			98.1%	1.9%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	98.1%	1.9%	100.0%	.0%
2005	LDGT2	8701	8511	190	4474	1	509	0	0	0	4474	1	8688	3	8513	185	8701	0
			97.8%	2.2%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	97.9%	2.1%	100.0%	.0%
Total		63789	62517	1272	30476	19	2520	2	0	0	30485	10	63698	19	62537	1233	63781	8
			98.0%	2.0%	99.9%	.1%	99.9%	.1%	.0%	.0%	100.0%	.0%	100.0%	.0%	98.1%	1.9%	100.0%	.0%
2006	LDGV	8645	8492	153	4358	6	405	0	0	0	4361	3	8634	2	8497	146	8645	0
			98.2%	1.8%	99.9%	.1%	100.0%	.0%	.0%	.0%	99.9%	.1%	100.0%	.0%	98.3%	1.7%	100.0%	.0%
2006	LDGT1	4694	4630	64	2429	1	164	0	1	0	2429	0	4685	1	4632	62	4694	0
			98.6%	1.4%	100.0%	.0%	100.0%	.0%	100.0%	.0%	100.0%	.0%	100.0%	.0%	98.7%	1.3%	100.0%	.0%
2006	LDGT2	2647	2622	25	1437	0	248	0	0	0	1437	0	2642	2	2624	23	2647	0
			99.1%	.9%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	99.9%	.1%	99.1%	.9%	100.0%	.0%
Total		15986	15744	242	8224	7	817	0	1	0	8227	3	15961	5	15753	231	15986	0
			98.5%	1.5%	99.9%	.1%	100.0%	.0%	100.0%	.0%	100.0%	.0%	100.0%	.0%	98.6%	1.4%	100.0%	.0%
2007	LDGV	3986	3941	45	1946	0	153	0	0	0	1946	0	3979	0	3941	45	3986	0
			98.9%	1.1%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	98.9%	1.1%	100.0%	.0%
2007	LDGT1	2281	2256	25	1103	0	55	0	0	0	1103	0	2281	0	2256	25	2281	0
			98.9%	1.1%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	98.9%	1.1%	100.0%	.0%

Initial Visual Failure Report
(Mandatory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Visual Overall			Mandatory Visual Components													
					CAT		AIS		FFR		O2		Gas Cap		Eng Light		Opacity	
Year	Type	Total	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
2007	LDGT2	1250	1234	16	645	1	57	0	0	0	646	0	1250	0	1234	15	1250	0
			98.7%	1.3%	99.8%	.2%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	98.8%	1.2%	100.0%	.0%
Total		7517	7431	86	3694	1	265	0	0	0	3695	0	7510	0	7431	85	7517	0
			98.9%	1.1%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	98.9%	1.1%	100.0%	.0%
2008	LDGV	3116	3089	27	1494	0	118	0	0	0	1494	0	3111	0	3088	27	3116	0
			99.1%	.9%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	99.1%	.9%	100.0%	.0%
2008	LDGT1	1976	1964	12	1007	0	53	0	0	0	1007	0	1971	2	1965	9	1974	2
			99.4%	.6%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	99.9%	.1%	99.5%	.5%	99.9%	.1%
2008	LDGT2	824	821	3	453	0	29	0	0	0	453	0	822	0	821	3	824	0
			99.6%	.4%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	99.6%	.4%	100.0%	.0%
Total		5916	5874	42	2954	0	200	0	0	0	2954	0	5904	2	5874	39	5914	2
			99.3%	.7%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	99.3%	.7%	100.0%	.0%
2009	LDGV	755	748	7	255	0	16	0	0	0	255	0	753	0	748	7	755	0
			99.1%	.9%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	99.1%	.9%	100.0%	.0%
2009	LDGT1	364	363	1	126	0	18	0	0	0	126	0	364	0	363	1	364	0
			99.7%	.3%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	99.7%	.3%	100.0%	.0%
2009	LDGT2	226	225	1	83	0	2	0	0	0	83	0	226	0	225	1	226	0
			99.6%	.4%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	99.6%	.4%	100.0%	.0%
Total		1345	1336	9	464	0	36	0	0	0	464	0	1343	0	1336	9	1345	0
			99.3%	.7%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	99.3%	.7%	100.0%	.0%
2010	LDGV	32	32	0	5	0	1	0	0	0	5	0	32	0	32	0	32	0
			100.0%	.0%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	100.0%	.0%	100.0%	.0%
2010	LDGT1	6	6	0	2	0	0	0	0	0	2	0	6	0	6	0	6	0
			100.0%	.0%	100.0%	.0%	.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	100.0%	.0%	100.0%	.0%
2010	LDGT2	2	2	0	1	0	0	0	0	0	1	0	2	0	2	0	2	0
			100.0%	.0%	100.0%	.0%	.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	100.0%	.0%	100.0%	.0%
Total		40	40	0	8	0	1	0	0	0	8	0	40	0	40	0	40	0
			100.0%	.0%	100.0%	.0%	100.0%	.0%	.0%	.0%	100.0%	.0%	100.0%	.0%	100.0%	.0%	100.0%	.0%

Initial Visual Failure Report
(Mandatory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Visual Overall			Mandatory Visual Components													
					CAT		AIS		FFR		O2		Gas Cap		Eng Light		Opacity	
Year	Type	Total	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
Sub-Totals																		
	LDGV	348288	318059	30229	243259	286	29963	313	3	0	242147	310	347358	437	314298	28944	347806	482
			91.3%	8.7%	99.9%	.1%	99.0%	1.0%	100.0%	.0%	99.9%	.1%	99.9%	.1%	91.6%	8.4%	99.9%	.1%
	LDGT1	218026	199804	18222	148466	184	16783	301	6	0	145435	177	217447	275	195309	17412	217819	207
			91.6%	8.4%	99.9%	.1%	98.2%	1.8%	100.0%	.0%	99.9%	.1%	99.9%	.1%	91.8%	8.2%	99.9%	.1%
	LDGT2	83849	76658	7191	59119	152	11685	173	1	0	57623	82	83575	104	75535	6770	83768	81
			91.4%	8.6%	99.7%	.3%	98.5%	1.5%	100.0%	.0%	99.9%	.1%	99.9%	.1%	91.8%	8.2%	99.9%	.1%
Overall																		
Total		650163	594521	55642	450844	622	58431	787	10	0	445205	569	648380	816	585142	53126	649393	770
			91.4%	8.6%	99.9%	.1%	98.7%	1.3%	100.0%	.0%	99.9%	.1%	99.9%	.1%	91.7%	8.3%	99.9%	.1%

Initial Visual Failure Report
(Advisory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Advisory Visual Components					
		Cap Pressure		OBD		Evap System	
Year	Type	Pass	Fail	Pass	Fail	Pass	Fail
1982	LDGV	358	24	0	0	0	0
		93.72%	6.28%	.00%	.00%	.00%	.00%
1982	LDGT1	274	73	0	0	0	0
		78.96%	21.04%	.00%	.00%	.00%	.00%
1982	LDGT2	82	14	0	0	0	0
		85.42%	14.58%	.00%	.00%	.00%	.00%
Total		714	111	0	0	0	0
		86.55%	13.45%	.00%	.00%	.00%	.00%
1983	LDGV	737	64	0	0	0	0
		92.01%	7.99%	.00%	.00%	.00%	.00%
1983	LDGT1	443	72	0	0	0	0
		86.02%	13.98%	.00%	.00%	.00%	.00%
1983	LDGT2	204	40	0	0	0	0
		83.61%	16.39%	.00%	.00%	.00%	.00%
Total		1384	176	0	0	0	0
		88.72%	11.28%	.00%	.00%	.00%	.00%
1984	LDGV	1147	90	0	0	0	0
		92.72%	7.28%	.00%	.00%	.00%	.00%
1984	LDGT1	765	128	0	0	0	0
		85.67%	14.33%	.00%	.00%	.00%	.00%
1984	LDGT2	322	62	0	0	0	0
		83.85%	16.15%	.00%	.00%	.00%	.00%
Total		2234	280	0	0	0	0
		88.86%	11.14%	.00%	.00%	.00%	.00%
1985	LDGV	1949	108	0	0	0	0
		94.75%	5.25%	.00%	.00%	.00%	.00%
1985	LDGT1	1178	164	0	0	0	0
		87.78%	12.22%	.00%	.00%	.00%	.00%
1985	LDGT2	396	65	0	0	0	0
		85.90%	14.10%	.00%	.00%	.00%	.00%
Total		3523	337	0	0	0	0
		91.27%	8.73%	.00%	.00%	.00%	.00%
1986	LDGV	2117	92	0	0	0	0
		95.84%	4.16%	.00%	.00%	.00%	.00%

Initial Visual Failure Report
(Advisory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Advisory Visual Components					
		Cap Pressure		OBD		Evap System	
Year	Type	Pass	Fail	Pass	Fail	Pass	Fail
1986	LDGT1	1409	132	0	0	0	0
		91.43%	8.57%	.00%	.00%	.00%	.00%
1986	LDGT2	388	88	0	0	0	0
		81.51%	18.49%	.00%	.00%	.00%	.00%
Total		3914	312	0	0	0	0
		92.62%	7.38%	.00%	.00%	.00%	.00%
1987	LDGV	3324	167	0	0	0	0
		95.22%	4.78%	.00%	.00%	.00%	.00%
1987	LDGT1	1951	148	0	0	0	0
		92.95%	7.05%	.00%	.00%	.00%	.00%
1987	LDGT2	563	65	0	0	0	0
		89.65%	10.35%	.00%	.00%	.00%	.00%
Total		5838	380	0	0	0	0
		93.89%	6.11%	.00%	.00%	.00%	.00%
1988	LDGV	3520	185	0	0	0	0
		95.01%	4.99%	.00%	.00%	.00%	.00%
1988	LDGT1	2234	184	0	0	0	0
		92.39%	7.61%	.00%	.00%	.00%	.00%
1988	LDGT2	807	75	0	0	0	0
		91.50%	8.50%	.00%	.00%	.00%	.00%
Total		6561	444	0	0	0	0
		93.66%	6.34%	.00%	.00%	.00%	.00%
1989	LDGV	5564	243	0	0	0	0
		95.82%	4.18%	.00%	.00%	.00%	.00%
1989	LDGT1	2986	247	0	0	0	0
		92.36%	7.64%	.00%	.00%	.00%	.00%
1989	LDGT2	1096	92	0	0	0	0
		92.26%	7.74%	.00%	.00%	.00%	.00%
Total		9646	582	0	0	0	0
		94.31%	5.69%	.00%	.00%	.00%	.00%
1990	LDGV	7011	315	0	0	0	0
		95.70%	4.30%	.00%	.00%	.00%	.00%
1990	LDGT1	2856	224	0	0	0	0
		92.73%	7.27%	.00%	.00%	.00%	.00%

Initial Visual Failure Report
(Advisory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Advisory Visual Components					
		Cap Pressure		OBD		Evap System	
Year	Type	Pass	Fail	Pass	Fail	Pass	Fail
1990	LDGT2	1052	94	0	0	0	0
		91.80%	8.20%	.00%	.00%	.00%	.00%
Total		10919	633	0	0	0	0
		94.52%	5.48%	.00%	.00%	.00%	.00%
1991	LDGV	10002	425	0	0	0	0
		95.92%	4.08%	.00%	.00%	.00%	.00%
1991	LDGT1	4623	300	0	0	0	0
		93.91%	6.09%	.00%	.00%	.00%	.00%
1991	LDGT2	1103	112	0	0	0	0
		90.78%	9.22%	.00%	.00%	.00%	.00%
Total		15728	837	0	0	0	0
		94.95%	5.05%	.00%	.00%	.00%	.00%
1992	LDGV	9699	380	0	0	0	0
		96.23%	3.77%	.00%	.00%	.00%	.00%
1992	LDGT1	4305	306	0	0	0	0
		93.36%	6.64%	.00%	.00%	.00%	.00%
1992	LDGT2	1545	128	0	0	0	0
		92.35%	7.65%	.00%	.00%	.00%	.00%
Total		15549	814	0	0	0	0
		95.03%	4.97%	.00%	.00%	.00%	.00%
1993	LDGV	12789	492	0	0	0	0
		96.30%	3.70%	.00%	.00%	.00%	.00%
1993	LDGT1	6807	392	0	0	0	0
		94.55%	5.45%	.00%	.00%	.00%	.00%
1993	LDGT2	1932	174	0	0	0	0
		91.74%	8.26%	.00%	.00%	.00%	.00%
Total		21528	1058	0	0	0	0
		95.32%	4.68%	.00%	.00%	.00%	.00%
1994	LDGV	14175	524	334	83	0	0
		96.44%	3.56%	80.10%	19.90%	.00%	.00%
1994	LDGT1	8521	413	5	1	0	0
		95.38%	4.62%	83.33%	16.67%	.00%	.00%
1994	LDGT2	3169	267	0	0	0	0
		92.23%	7.77%	.00%	.00%	.00%	.00%

Initial Visual Failure Report
(Advisory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Advisory Visual Components					
	Cap Pressure		OBD		Evap System	
Year Type	Pass	Fail	Pass	Fail	Pass	Fail
Total	25865	1204	339	84	0	0
	95.55%	4.45%	80.14%	19.86%	.00%	.00%
1995 LDGV	18414	668	2596	595	0	0
	96.50%	3.50%	81.35%	18.65%	.00%	.00%
1995 LDGT1	9306	501	1223	416	0	0
	94.89%	5.11%	74.62%	25.38%	.00%	.00%
1995 LDGT2	4010	360	47	11	0	0
	91.76%	8.24%	81.03%	18.97%	.00%	.00%
Total	31730	1529	3866	1022	0	0
	95.40%	4.60%	79.09%	20.91%	.00%	.00%
1996 LDGV	16518	617	11360	2746	1	0
	96.40%	3.60%	80.53%	19.47%	100.00%	.00%
1996 LDGT1	8808	577	6646	1894	2	0
	93.85%	6.15%	77.82%	22.18%	100.00%	.00%
1996 LDGT2	3324	266	2385	697	0	0
	92.59%	7.41%	77.38%	22.62%	.00%	.00%
Total	28650	1460	20391	5337	3	0
	95.15%	4.85%	79.26%	20.74%	100.00%	.00%
1997 LDGV	21411	809	16419	3204	1	0
	96.36%	3.64%	83.67%	16.33%	100.00%	.00%
1997 LDGT1	12599	881	10125	2119	1	0
	93.46%	6.54%	82.69%	17.31%	100.00%	.00%
1997 LDGT2	4515	314	3445	942	0	0
	93.50%	6.50%	78.53%	21.47%	.00%	.00%
Total	38525	2004	29989	6265	2	0
	95.06%	4.94%	82.72%	17.28%	100.00%	.00%
1998 LDGV	19435	747	15480	2568	0	0
	96.30%	3.70%	85.77%	14.23%	.00%	.00%
1998 LDGT1	13378	652	10746	1983	0	0
	95.35%	4.65%	84.42%	15.58%	.00%	.00%
1998 LDGT2	4582	227	3552	758	0	0
	95.28%	4.72%	82.41%	17.59%	.00%	.00%
Total	37395	1626	29778	5309	0	0
	95.83%	4.17%	84.87%	15.13%	.00%	.00%

Initial Visual Failure Report
(Advisory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Advisory Visual Components					
		Cap Pressure		OBD		Evap System	
Year	Type	Pass	Fail	Pass	Fail	Pass	Fail
1999	LDGV	24137	1085	20195	2373	2	0
		95.70%	4.30%	89.49%	10.51%	100.00%	.00%
1999	LDGT1	15486	690	13391	1469	1	0
		95.73%	4.27%	90.11%	9.89%	100.00%	.00%
1999	LDGT2	7448	314	5900	932	0	0
		95.95%	4.05%	86.36%	13.64%	.00%	.00%
Total		47071	2089	39486	4774	3	0
		95.75%	4.25%	89.21%	10.79%	100.00%	.00%
2000	LDGV	22763	912	18487	2427	0	0
		96.15%	3.85%	88.40%	11.60%	.00%	.00%
2000	LDGT1	14523	753	12637	1285	2	0
		95.07%	4.93%	90.77%	9.23%	100.00%	.00%
2000	LDGT2	5484	217	4562	440	1	0
		96.19%	3.81%	91.20%	8.80%	100.00%	.00%
Total		42770	1882	35686	4152	3	0
		95.79%	4.21%	89.58%	10.42%	100.00%	.00%
2001	LDGV	27198	675	22971	2334	1	0
		97.58%	2.42%	90.78%	9.22%	100.00%	.00%
2001	LDGT1	17550	696	15219	1704	0	0
		96.19%	3.81%	89.93%	10.07%	.00%	.00%
2001	LDGT2	6728	316	5720	571	0	0
		95.51%	4.49%	90.92%	9.08%	.00%	.00%
Total		51476	1687	43910	4609	1	0
		96.83%	3.17%	90.50%	9.50%	100.00%	.00%
2002	LDGV	20921	632	18111	1590	0	0
		97.07%	2.93%	91.93%	8.07%	.00%	.00%
2002	LDGT1	13398	476	11677	1255	1	0
		96.57%	3.43%	90.30%	9.70%	100.00%	.00%
2002	LDGT2	4329	213	3620	355	0	0
		95.31%	4.69%	91.07%	8.93%	.00%	.00%
Total		38648	1321	33408	3200	1	0
		96.69%	3.31%	91.26%	8.74%	100.00%	.00%
2003	LDGV	26808	601	24697	1125	1	0
		97.81%	2.19%	95.64%	4.36%	100.00%	.00%

Initial Visual Failure Report
(Advisory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Advisory Visual Components					
		Cap Pressure		OBD		Evap System	
Year	Type	Pass	Fail	Pass	Fail	Pass	Fail
2003	LDGT1	18328	540	17217	695	1	0
		97.14%	2.86%	96.12%	3.88%	100.00%	.00%
2003	LDGT2	7177	217	6166	364	0	0
		97.07%	2.93%	94.43%	5.57%	.00%	.00%
Total		52313	1358	48080	2184	2	0
		97.47%	2.53%	95.65%	4.35%	100.00%	.00%
2004	LDGV	14485	559	13484	516	0	0
		96.28%	3.72%	96.31%	3.69%	.00%	.00%
2004	LDGT1	10634	325	9911	305	2	0
		97.03%	2.97%	97.01%	2.99%	100.00%	.00%
2004	LDGT2	4774	145	4164	129	0	0
		97.05%	2.95%	97.00%	3.00%	.00%	.00%
Total		29893	1029	27559	950	2	0
		96.67%	3.33%	96.67%	3.33%	100.00%	.00%
2005	LDGV	29551	843	28386	529	0	0
		97.23%	2.77%	98.17%	1.83%	.00%	.00%
2005	LDGT1	22987	441	21757	438	2	0
		98.12%	1.88%	98.03%	1.97%	100.00%	.00%
2005	LDGT2	8404	131	7608	148	0	0
		98.47%	1.53%	98.09%	1.91%	.00%	.00%
Total		60942	1415	57751	1115	2	0
		97.73%	2.27%	98.11%	1.89%	100.00%	.00%
2006	LDGV	8247	161	7817	146	0	0
		98.09%	1.91%	98.17%	1.83%	.00%	.00%
2006	LDGT1	4494	96	4327	64	2	0
		97.91%	2.09%	98.54%	1.46%	100.00%	.00%
2006	LDGT2	2543	48	2422	27	0	0
		98.15%	1.85%	98.90%	1.10%	.00%	.00%
Total		15284	305	14566	237	2	0
		98.04%	1.96%	98.40%	1.60%	100.00%	.00%
2007	LDGV	3770	102	3652	44	0	0
		97.37%	2.63%	98.81%	1.19%	.00%	.00%
2007	LDGT1	2182	44	2099	23	0	0
		98.02%	1.98%	98.92%	1.08%	.00%	.00%

Initial Visual Failure Report
(Advisory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Advisory Visual Components					
		Cap Pressure		OBD		Evap System	
Year	Type	Pass	Fail	Pass	Fail	Pass	Fail
2007	LDGT2	1190	21	1154	14	0	0
		98.27%	1.73%	98.80%	1.20%	.00%	.00%
Total		7142	167	6905	81	0	0
		97.72%	2.28%	98.84%	1.16%	.00%	.00%
2008	LDGV	2910	104	2923	23	0	0
		96.55%	3.45%	99.22%	.78%	.00%	.00%
2008	LDGT1	1880	41	1874	9	0	0
		97.87%	2.13%	99.52%	.48%	.00%	.00%
2008	LDGT2	724	16	781	4	0	0
		97.84%	2.16%	99.49%	.51%	.00%	.00%
Total		5514	161	5578	36	0	0
		97.16%	2.84%	99.36%	.64%	.00%	.00%
2009	LDGV	719	6	713	3	0	0
		99.17%	.83%	99.58%	.42%	.00%	.00%
2009	LDGT1	318	6	340	0	0	0
		98.15%	1.85%	100.00%	.00%	.00%	.00%
2009	LDGT2	190	2	214	3	0	0
		98.96%	1.04%	98.62%	1.38%	.00%	.00%
Total		1227	14	1267	6	0	0
		98.87%	1.13%	99.53%	.47%	.00%	.00%
2010	LDGV	28	0	31	0	0	0
		100.00%	.00%	100.00%	.00%	.00%	.00%
2010	LDGT1	6	0	5	0	0	0
		100.00%	.00%	100.00%	.00%	.00%	.00%
2010	LDGT2	2	0	1	0	0	0
		100.00%	.00%	100.00%	.00%	.00%	.00%
Total		36	0	37	0	0	0
		100.00%	.00%	100.00%	.00%	.00%	.00%

Initial Visual Failure Report
(Advisory)

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Advisory Visual Components					
		Cap Pressure		OBD		Evap System	
Year	Type	Pass	Fail	Pass	Fail	Pass	Fail
Sub-Totals							
	LDGV	329707	11630	207656	20306	6	0
		96.59%	3.41%	91.09%	8.91%	100.00%	.00%
	LDGT1	204229	9502	139199	13660	14	0
		95.55%	4.45%	91.06%	8.94%	100.00%	.00%
	LDGT2	78083	4083	51741	5395	1	0
		95.03%	4.97%	90.56%	9.44%	100.00%	.00%
Overall Total		612019	25215	398596	39361	21	0
		96.04%	3.96%	91.01%	8.99%	100.00%	.00%

Retest Pass Reduction Report

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Inital Exhaust Emissions			Passing Retest Exhaust Emissions				Emission Reductions			Average Repair Costs
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	
1982	LDGV	154	4.8418	62.0435	2.1279	81	1.6933	16.8079	2.1140	2.3182	29.1837	.2172	339.56
						52.60%				57.79%	63.45%	9.32%	
1982	LDGT1	223	5.1330	66.6790	2.9347	127	2.6575	29.9077	2.6722	2.0695	26.5627	.3122	372.80
						56.95%				43.78%	47.04%	10.46%	
1982	LDGT2	94	6.6439	100.1312	2.8789	37	2.3943	32.4612	3.1161	4.8118	35.6188	.2857	78.00
						39.36%				66.77%	52.32%	8.40%	
Total		471	5.3393	71.8396	2.6598	245	2.2989	25.9624	2.5547	2.5659	28.7969	.2768	333.20
						52.02%				52.74%	52.59%	9.78%	
1983	LDGV	326	4.1341	60.2814	2.1709	177	1.4087	14.7217	2.1881	2.1812	35.1067	-.0939	121.08
						54.29%				60.76%	70.46%	-4.48%	
1983	LDGT1	212	4.9401	77.0894	2.6381	121	2.4979	26.8928	2.5702	1.5647	30.7176	.2185	351.13
						57.08%				38.51%	53.32%	7.83%	
1983	LDGT2	202	8.5659	104.3560	3.2769	78	2.4547	28.6212	3.2103	2.9908	37.3207	.4825	257.22
						38.61%				54.92%	56.60%	13.07%	
Total		740	5.5748	77.1278	2.6066	376	1.9762	21.5219	2.5231	2.1508	34.1536	.1262	226.79
						50.81%				52.11%	61.34%	4.76%	
1984	LDGV	516	4.1218	60.5624	1.9571	253	1.4072	13.0592	2.1283	1.8648	31.3269	-.0365	251.14
						49.03%				56.99%	70.58%	-1.74%	
1984	LDGT1	465	4.8239	74.3705	2.5764	244	2.2685	24.2553	2.8223	2.0056	32.1644	-.1434	344.70
						52.47%				46.92%	57.01%	-5.35%	
1984	LDGT2	323	6.1094	88.0232	3.3052	133	2.3445	25.7833	3.5074	2.3860	46.4635	-.0586	250.78
						41.18%				50.44%	64.31%	-1.70%	
Total		1304	4.8645	72.2883	2.5118	630	1.9386	20.0817	2.6882	2.0294	34.8467	-.0826	279.39
						48.31%				51.14%	63.44%	-3.17%	
1985	LDGV	821	3.4619	48.8886	2.2541	369	1.0877	9.8947	1.9976	1.5233	26.2494	.2436	389.50
						44.95%				58.34%	72.62%	10.87%	
1985	LDGT1	708	4.3872	64.2542	2.7356	364	2.0058	20.3675	2.8134	1.7161	30.2517	.0209	289.38
						51.41%				46.11%	59.76%	.74%	
1985	LDGT2	340	5.3003	74.2718	3.1031	148	2.0922	22.3209	3.1975	2.6334	35.2665	-.0782	249.90
						43.53%				55.73%	61.24%	-2.51%	
Total		1869	4.1468	59.3269	2.5909	881	1.6358	16.3092	2.5362	1.7894	29.4178	.0976	335.68
						47.14%				52.24%	64.33%	3.70%	
1986	LDGV	687	3.3069	41.6164	2.1477	337	1.0574	8.7754	1.9081	1.5270	25.1363	.1326	273.29
						49.05%				59.08%	74.12%	6.50%	

Beginning Date: 01-JAN-2009
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Vehicle		Inital Exhaust Emissions				Passing Retest Exhaust Emissions				Emission Reductions			Average Repair Costs
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	
1986	LDGT1	599	4.6570	58.5519	2.8730	320	1.8834	19.2914	2.6873	2.0546	26.7256	.1777	289.12
						53.42%				52.17%	58.08%	6.20%	
1986	LDGT2	411	5.0048	75.9833	3.0331	155	1.8834	20.3368	2.9143	2.5022	39.4213	.2875	338.75
						37.71%				57.05%	65.97%	8.98%	
Total		1697	4.1947	55.9176	2.6181	812	1.5406	15.1265	2.4072	1.9211	28.4895	.1800	291.63
						47.85%				55.50%	65.32%	6.96%	
1987	LDGV	988	3.1226	37.6203	2.4850	506	1.0190	8.1990	1.8988	1.5747	22.3994	.3790	311.76
						51.21%				60.71%	73.20%	16.64%	
1987	LDGT1	683	3.8636	52.0377	2.6099	360	1.4197	14.1176	2.4427	1.6283	26.1535	.1136	300.04
						52.71%				53.42%	64.94%	4.44%	
1987	LDGT2	252	4.2023	51.4265	3.4060	120	1.7410	13.5614	2.9516	1.8009	22.9135	.1998	204.00
						47.62%				50.85%	62.82%	6.34%	
Total		1923	3.5273	44.5502	2.6500	986	1.2532	11.0126	2.2255	1.6218	23.8326	.2603	291.51
						51.27%				56.41%	68.40%	10.47%	
1988	LDGV	1067	3.3741	37.6613	2.1554	526	.9268	8.3712	1.7414	1.4416	22.2086	.2681	354.23
						49.30%				60.87%	72.63%	13.34%	
1988	LDGT1	875	4.3529	41.6754	2.9524	442	1.3653	12.3524	2.2319	1.8634	21.3052	.4991	321.65
						50.51%				57.71%	63.30%	18.28%	
1988	LDGT2	386	4.0191	35.4517	3.7643	181	1.4348	12.5345	2.7379	2.0567	16.8666	.6712	436.25
						46.89%				58.91%	57.37%	19.69%	
Total		2328	3.8490	38.8037	2.7218	1149	1.1755	10.5586	2.0870	1.7008	21.0196	.4205	352.92
						49.36%				59.13%	66.56%	16.77%	
1989	LDGV	1321	3.0389	35.9589	2.2871	689	.8776	8.7509	1.8016	1.4940	21.3320	.2766	286.96
						52.16%				63.00%	70.91%	13.31%	
1989	LDGT1	1099	3.7247	41.1492	3.0504	563	1.3669	12.4710	2.3121	1.4524	18.7397	.4619	301.72
						51.23%				51.52%	60.04%	16.65%	
1989	LDGT2	366	3.8275	35.6274	3.5034	180	1.5326	11.9784	2.7742	1.7324	15.6868	.5075	316.54
						49.18%				53.06%	56.70%	15.47%	
Total		2786	3.4130	37.9628	2.7480	1432	1.1523	10.6192	2.1246	1.5076	19.6032	.3785	295.99
						51.40%				56.68%	64.86%	15.12%	
1990	LDGV	1724	3.1506	35.6847	2.5250	874	.8555	7.9409	1.7264	1.5530	20.7925	.5361	376.91
						50.70%				64.48%	72.36%	23.69%	
1990	LDGT1	903	3.6966	41.7958	3.2156	497	1.3252	11.9172	2.2758	1.9768	22.2320	.5324	334.22
						55.04%				59.87%	65.10%	18.96%	

Retest Pass Reduction Report

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Inital Exhaust Emissions			Passing Retest Exhaust Emissions				Emission Reductions			Average Repair Costs
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	
1990	LDGT2	435	3.9724	35.5518	3.3804	222	1.4661	12.2345	2.5713	1.9339	18.5879	.5419	405.00
						51.03%				56.88%	60.31%	17.41%	
Total		3062	3.4284	37.4680	2.8502	1593	1.0871	9.7799	2.0156	1.7383	20.9344	.5357	366.19
						52.02%				61.52%	68.16%	21.00%	
1991	LDGV	2308	2.7013	28.3438	2.4433	1118	.7144	7.0697	1.5903	1.3519	16.6512	.5500	333.41
						48.44%				65.43%	70.20%	25.70%	
1991	LDGT1	1132	3.3106	34.5534	2.9408	639	1.0777	10.5870	2.0016	1.5919	18.8946	.5055	368.82
						56.45%				59.63%	64.09%	20.16%	
1991	LDGT2	560	3.5518	37.0939	3.6080	234	1.2750	12.6933	2.4488	1.3060	15.5152	.7420	383.32
						41.79%				50.60%	55.00%	23.25%	
Total		4000	2.9928	31.3261	2.7472	1991	.8969	8.8595	1.8232	1.4235	17.2377	.5583	352.19
						49.78%				61.35%	66.05%	23.44%	
1992	LDGV	2372	2.5877	28.9641	2.3296	1194	.6758	6.3120	1.5818	1.3291	18.1049	.4980	301.86
						50.34%				66.29%	74.15%	23.95%	
1992	LDGT1	966	3.4030	33.4954	2.8136	568	1.0167	9.8268	1.9075	1.6683	18.7820	.5067	347.60
						58.80%				62.14%	65.65%	20.99%	
1992	LDGT2	833	3.9901	34.7101	3.6650	364	1.3934	12.2265	2.4715	2.0212	17.4876	1.0856	358.78
						43.70%				59.19%	58.85%	30.52%	
Total		4171	3.0566	31.1611	2.7084	2126	.8897	8.2637	1.8212	1.5382	18.1801	.6010	322.30
						50.97%				63.35%	68.75%	24.81%	
1993	LDGV	2761	2.5067	27.8281	2.4336	1428	.6586	6.3628	1.5910	1.3781	17.5603	.5029	332.13
						51.72%				67.66%	73.40%	24.02%	
1993	LDGT1	1353	3.4168	32.1537	3.3610	798	.9785	9.6135	2.1214	1.5270	15.6273	.8126	379.32
						58.98%				60.95%	61.91%	27.70%	
1993	LDGT2	1092	3.7824	35.5969	3.6688	474	1.3407	12.3374	2.4915	1.7346	16.1960	.9538	431.25
						43.41%				56.40%	56.76%	27.68%	
Total		5206	3.0108	30.5819	2.9337	2700	.8729	8.3724	1.9059	1.4847	16.7495	.6736	365.12
						51.86%				62.97%	66.67%	26.11%	
1994	LDGV	2658	2.3852	23.3743	2.3386	1382	.5123	5.3889	1.3775	1.4802	14.0903	.6162	369.29
						51.99%				74.29%	72.34%	30.91%	
1994	LDGT1	1830	2.6962	26.3214	3.2947	989	.8265	8.1478	1.8677	1.3509	13.3726	.9787	347.79
						54.04%				62.04%	62.14%	34.38%	
1994	LDGT2	1675	3.0487	26.1693	3.6607	697	.9550	8.8581	1.9186	1.7211	14.3045	1.1533	443.94
						41.61%				64.31%	61.76%	37.54%	

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Inital Exhaust Emissions				Passing Retest Exhaust Emissions				Emission Reductions			Average Repair Costs
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	
Total	6163	2.6579	25.0090	2.9818	3068	.7141	7.0664	1.6585	1.4932	13.9076	.8551	381.55
					49.78%				67.65%	66.31%	34.02%	
1995 LDGV	3312	2.1511	20.5641	2.2883	1692	.4825	4.6170	1.2081	1.0964	12.0933	.6340	317.90
					51.09%				69.44%	72.37%	34.42%	
1995 LDGT1	2027	2.6144	23.0636	3.3716	1130	.7802	7.6144	1.7741	1.4222	12.9602	.9617	349.41
					55.75%				64.58%	62.99%	35.15%	
1995 LDGT2	1791	3.3515	26.5151	3.1051	845	.9136	8.9101	1.8753	1.6354	14.3213	.9964	439.60
					47.18%				64.16%	61.65%	34.70%	
Total	7130	2.5843	22.7695	2.8014	3667	.6736	6.5299	1.5363	1.3210	12.8738	.8185	355.27
					51.43%				66.23%	66.35%	34.76%	
1996 LDGV	2372	1.5163	15.5151	2.0427	1321	.3751	4.1816	.9902	.7924	9.6529	.6306	413.07
					55.69%				67.87%	69.77%	38.91%	
1996 LDGT1	1645	1.5896	19.3381	2.9046	1024	.3959	5.0823	1.5674	.7435	9.2482	.8836	367.79
					62.25%				65.25%	64.53%	36.05%	
1996 LDGT2	960	2.0144	20.2806	3.4095	507	.5044	5.5491	1.5073	.8643	11.7945	1.1851	361.82
					52.81%				63.15%	68.00%	44.02%	
Total	4977	1.6366	17.6979	2.5912	2852	.4056	4.7481	1.2894	.7876	9.8883	.8200	387.24
					57.30%				66.01%	67.56%	38.87%	
1997 LDGV	2281	1.2968	16.9313	1.8504	1446	.3380	4.0138	.9267	.5672	8.9488	.5463	323.58
					63.39%				62.66%	69.04%	37.09%	
1997 LDGT1	2188	1.1250	18.3429	2.5197	1441	.3601	4.9356	1.3167	.5123	9.2930	.7229	341.60
					65.86%				58.72%	65.31%	35.44%	
1997 LDGT2	1004	1.6169	15.7616	3.2147	571	.4321	5.0768	1.4520	.8090	8.3554	1.1319	386.04
					56.87%				65.18%	62.20%	43.80%	
Total	5473	1.2868	17.2811	2.3682	3458	.3628	4.5734	1.1759	.5842	8.9942	.7166	341.83
					63.18%				61.69%	66.29%	37.86%	
1998 LDGV	2295	1.1570	16.2175	1.7857	1416	.2590	3.5424	.6977	.6329	9.2455	.7000	394.41
					61.70%				70.96%	72.30%	50.08%	
1998 LDGT1	1678	1.1403	14.8339	2.4369	1111	.3500	4.1037	1.1603	.5015	6.9442	.7805	334.05
					66.21%				58.90%	62.86%	40.22%	
1998 LDGT2	785	1.6991	15.4164	2.9077	470	.3858	4.6183	1.2755	.8477	7.8882	1.0828	453.73
					59.87%				68.72%	63.07%	45.91%	
Total	4758	1.2405	15.5974	2.2005	2997	.3126	3.9192	.9598	.6179	8.1796	.7899	380.91
					62.99%				66.41%	67.61%	45.14%	

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Inital Exhaust Emissions			Passing Retest Exhaust Emissions				Emission Reductions			Average Repair Costs
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	
1999	LDGV	2618	.9436	13.5800	1.6592	1720	.2084	2.7320	.6466	.4873	7.8550	.6107	277.73
						65.70%				70.05%	74.19%	48.57%	
1999	LDGT1	1636	.8979	10.4161	2.3846	1134	.2774	3.2230	.9212	.4318	5.5741	.9253	362.20
						69.32%				60.89%	63.36%	50.11%	
1999	LDGT2	1155	1.7679	13.8490	2.5675	648	.3604	3.5009	1.0559	1.0028	7.9112	1.0099	376.08
						56.10%				73.56%	69.32%	48.89%	
Total		5409	1.1058	12.6805	2.0726	3502	.2588	3.0333	.8113	.5647	7.1268	.7865	324.04
						64.74%				68.57%	70.15%	49.22%	
2000	LDGV	2286	.8643	10.0394	1.9230	1480	.1783	2.6981	.5543	.4366	5.7051	.8654	343.65
						64.74%				71.00%	67.89%	60.96%	
2000	LDGT1	1314	.7414	8.1821	1.8067	998	.2451	2.9618	.8022	.2770	3.5560	.5153	261.26
						75.95%				53.06%	54.56%	39.11%	
2000	LDGT2	542	1.3350	12.8064	2.4670	355	.2864	3.2527	.9258	.7603	7.9035	.9150	356.86
						65.50%				72.64%	70.84%	49.70%	
Total		4142	.8869	9.8123	1.9573	2833	.2154	2.8605	.6882	.4209	5.2235	.7483	315.36
						68.40%				66.15%	64.62%	52.09%	
2001	LDGV	1403	.6836	10.8684	1.6634	1033	.1259	2.0495	.3855	.3685	5.9852	.8949	414.49
						73.63%				74.54%	74.49%	69.89%	
2001	LDGT1	953	.4607	8.0508	1.2787	805	.1274	2.0674	.4438	.2367	4.1159	.5227	335.68
						84.47%				65.01%	66.56%	54.08%	
2001	LDGT2	483	.7275	9.1169	1.6949	391	.2460	3.0030	.7377	.3651	4.8949	.6061	315.67
						80.95%				59.75%	61.98%	45.10%	
Total		2839	.6162	9.6246	1.5396	2229	.1475	2.2233	.4683	.3203	5.1188	.7098	379.65
						78.51%				68.47%	69.72%	60.25%	
2002	LDGV	1171	.6041	8.8502	1.5582	856	.1051	2.2869	.3266	.3014	4.1400	.7777	323.33
						73.10%				74.15%	64.42%	70.42%	
2002	LDGT1	691	.3421	10.2194	1.0044	578	.0951	1.9966	.3729	.1614	5.2046	.4493	358.93
						83.65%				62.92%	72.27%	54.65%	
2002	LDGT2	305	.6238	9.0399	1.4668	247	.1978	2.5334	.6775	.2554	3.5051	.4007	348.33
						80.98%				56.35%	58.05%	37.16%	
Total		2167	.5234	9.3135	1.3688	1681	.1153	2.2233	.3941	.2465	4.4128	.6094	338.95
						77.57%				68.14%	66.50%	60.73%	
2003	LDGV	912	.7574	8.0759	1.0940	751	.0824	1.3154	.2354	.3404	4.2491	.6176	251.56
						82.35%				80.51%	76.36%	72.40%	

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Inital Exhaust Emissions			Passing Retest Exhaust Emissions				Emission Reductions			Average Repair Costs
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	
2003	LDGT1	620	.3311	4.7520	.7925	576	.0717	1.2876	.2963	.1418	2.4960	.3371	205.50
						92.90%				66.41%	65.97%	53.23%	
2003	LDGT2	267	.4686	7.3099	1.1767	234	.1703	2.1989	.4960	.2457	4.7365	.4264	210.00
						87.64%				59.06%	68.29%	46.22%	
Total		1799	.5676	6.8167	1.0024	1561	.0917	1.4376	.2969	.2529	3.6753	.4855	231.97
						86.77%				73.40%	71.88%	62.05%	
2004	LDGV	692	.4077	6.1657	.8313	611	.0630	1.0482	.1635	.2253	3.6633	.4456	118.38
						88.29%				78.13%	77.75%	73.16%	
2004	LDGT1	358	.1693	3.5030	.5719	339	.0627	1.1289	.1483	.1015	2.0957	.3116	319.00
						94.69%				61.81%	64.99%	67.76%	
2004	LDGT2	168	.2696	4.1530	.8465	153	.1034	1.5798	.2211	.1111	2.3176	.3818	129.00
						91.07%				51.79%	59.47%	63.33%	
Total		1218	.3186	5.1054	.7571	1103	.0685	1.1468	.1668	.1714	2.9949	.3956	150.60
						90.56%				71.43%	72.31%	70.34%	
2005	LDGV	966	.3321	4.6640	.6806	911	.0461	.8645	.1181	.2076	3.0174	.4381	171.88
						94.31%				81.84%	77.73%	78.78%	
2005	LDGT1	463	.0931	2.0667	.3339	453	.0425	.8649	.0948	.0480	1.1447	.2216	26.83
						97.84%				53.05%	56.96%	70.02%	
2005	LDGT2	144	.3778	5.3964	.6082	136	.0871	1.0658	.1817	.2489	4.0862	.2823	.00
						94.44%				74.08%	79.31%	60.84%	
Total		1573	.2659	3.9666	.5719	1500	.0487	.8829	.1168	.1631	2.5488	.3586	109.71
						95.36%				77.01%	74.27%	75.43%	
2006	LDGV	306	.2278	3.1119	2.2651	230	.0654	.9168	.1460	.1236	1.8606	1.5686	65.50
						75.16%				65.40%	66.99%	91.49%	
2006	LDGT1	123	.1835	1.1270	1.5688	110	.0360	.8121	.1411	.0903	.4276	1.0404	423.00
						89.43%				71.50%	34.49%	88.06%	
2006	LDGT2	57	.2973	3.7328	.5596	52	.0860	.7557	.1086	.1218	1.1477	.2585	.00
						91.23%				58.62%	60.30%	70.41%	
Total		486	.2248	2.6823	1.8888	392	.0599	.8660	.1397	.1140	1.3639	1.2466	244.25
						80.66%				65.57%	61.16%	89.93%	
2007	LDGV	140	.1934	2.7415	1.5056	116	.0318	.7784	.0776	.0760	1.2428	.9502	20.33
						82.86%				70.48%	61.49%	92.45%	
2007	LDGT1	49	.0465	.7733	1.1609	43	.0273	.6458	.0825	.0209	.1900	.7512	20.00
						87.76%				43.38%	22.73%	90.10%	

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Inital Exhaust Emissions			Passing Retest Exhaust Emissions				Emission Reductions			Average Repair Costs
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	
2007	LDGT2	20	.0864	1.1730	.2006	20	.0790	1.1549	.1262	.0074	.0181	.0744	.00
						100.00%				8.61%	1.54%	37.09%	
Total		209	.1487	2.1300	1.2999	179	.0360	.7886	.0842	.0551	.8530	.8045	20.25
						85.65%				60.48%	51.96%	90.53%	
2008	LDGV	124	.0836	1.7017	1.0211	114	.0251	.6943	.0711	.0642	1.1288	.7687	3.00
						91.94%				71.90%	61.92%	91.53%	
2008	LDGT1	42	.0417	.5912	.6896	39	.0206	.3216	.0426	.0214	.2672	.4759	.00
						92.86%				50.96%	45.38%	91.77%	
2008	LDGT2	18	.0645	1.5942	.2568	17	.0551	1.5317	.0819	.0099	.0927	.1737	20.00
						94.44%				15.20%	5.71%	67.95%	
Total		184	.0722	1.4377	.8706	170	.0271	.6925	.0657	.0490	.8275	.6420	11.50
						92.39%				64.41%	54.44%	90.72%	
2009	LDGV	15	.3050	2.6858	2.7293	14	.0358	.6832	.1079	.2882	2.1918	2.5578	100.00
						93.33%				88.96%	76.24%	95.95%	
2009	LDGT1	8	.0312	.5831	1.4323	8	.0077	.1546	.2268	.0235	.4285	1.2054	.00
						100.00%				75.41%	73.49%	84.16%	
2009	LDGT2	2	.0415	.9288	.1538	2	.0360	1.3152	.0443	.0055	-.3863	.1096	.00
						100.00%				13.25%	-41.60%	71.23%	
Total		25	.1963	1.8724	2.1082	24	.0264	.5597	.1423	.1764	1.3892	1.9030	100.00
						96.00%				86.97%	71.28%	93.04%	

Beginning Date: 01-JAN-2009
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Vehicle		Inital Exhaust Emissions			Passing Retest Exhaust Emissions				Emission Reductions			Average Repair Costs
Year	Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	
Sub-Totals													
	LDGV	38596	1.9419	22.5731	2.0350	22645	.4541	4.7297	1.0454	.9074	12.1512	.5845	328.36
						58.67%				66.64%	71.98%	35.86%	
	LDGT1	24843	2.2761	26.4039	2.5705	15821	.6910	7.2484	1.4490	.9365	11.8526	.6212	334.43
						63.68%				57.54%	62.05%	30.01%	
	LDGT2	14670	2.9258	29.4220	3.0726	7671	.8318	8.2332	1.7075	1.2801	13.2297	.8321	378.62
						52.29%				60.61%	61.64%	32.77%	
Test Type Total		78109	2.2330	25.0778	2.4002	46137	.5982	6.1759	1.2939	.9794	12.2281	.6383	339.20
						59.07%				62.08%	66.44%	33.03%	

Retest Frequency Report

Beginning Date: 01-JAN-2009
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Vehicle

Year	Type	Total	Avg Retest #	Retest #1		Retest #2		Retest #3		Retest #4		Retest >= #5	
				Count	Goal	Count	Goal	Count	Goal	Count	Goal	Count	Goal
1982	LDGV	154	1.7	84	53	34	11	23	9	8	4	5	4
				54.55%	63.10%	22.08%	32.35%	14.94%	39.13%	5.19%	50.00%	3.25%	80.00%
1982	LDGT1	223	1.7	140	81	46	27	19	9	9	6	9	4
				62.78%	57.86%	20.63%	58.70%	8.52%	47.37%	4.04%	66.67%	4.04%	44.44%
1982	LDGT2	94	2.2	48	20	21	6	11	6	4	1	10	4
				51.06%	41.67%	22.34%	28.57%	11.70%	54.55%	4.26%	25.00%	10.64%	40.00%
	Total	471	1.8	272	154	101	44	53	24	21	11	24	12
				57.75%	56.62%	21.44%	43.56%	11.25%	45.28%	4.46%	52.38%	5.10%	50.00%
1983	LDGV	326	1.5	202	118	69	33	35	22	8	1	12	3
				61.96%	58.42%	21.17%	47.83%	10.74%	62.86%	2.45%	12.50%	3.68%	25.00%
1983	LDGT1	212	1.5	137	89	35	16	20	8	12	3	8	5
				64.62%	64.96%	16.51%	45.71%	9.43%	40.00%	5.66%	25.00%	3.77%	62.50%
1983	LDGT2	202	1.9	93	50	37	12	24	8	15	3	33	5
				46.04%	53.76%	18.32%	32.43%	11.88%	33.33%	7.43%	20.00%	16.34%	15.15%
	Total	740	1.6	432	257	141	61	79	38	35	7	53	13
				58.38%	59.49%	19.05%	43.26%	10.68%	48.10%	4.73%	20.00%	7.16%	24.53%
1984	LDGV	516	1.6	306	166	109	55	49	18	25	8	27	6
				59.30%	54.25%	21.12%	50.46%	9.50%	36.73%	4.84%	32.00%	5.23%	22.22%
1984	LDGT1	465	1.7	276	157	104	49	46	24	16	7	23	7
				59.35%	56.88%	22.37%	47.12%	9.89%	52.17%	3.44%	43.75%	4.95%	30.43%
1984	LDGT2	323	2.0	152	76	73	21	44	16	26	10	28	10
				47.06%	50.00%	22.60%	28.77%	13.62%	36.36%	8.05%	38.46%	8.67%	35.71%
	Total	1304	1.7	734	399	286	125	139	58	67	25	78	23
				56.29%	54.36%	21.93%	43.71%	10.66%	41.73%	5.14%	37.31%	5.98%	29.49%
1985	LDGV	821	1.9	424	220	178	82	81	29	48	12	90	26
				51.64%	51.89%	21.68%	46.07%	9.87%	35.80%	5.85%	25.00%	10.96%	28.89%
1985	LDGT1	708	1.7	407	223	167	88	70	30	33	12	31	11
				57.49%	54.79%	23.59%	52.69%	9.89%	42.86%	4.66%	36.36%	4.38%	35.48%
1985	LDGT2	340	2.0	154	85	65	32	40	10	27	7	54	14
				45.29%	55.19%	19.12%	49.23%	11.76%	25.00%	7.94%	25.93%	15.88%	25.93%
	Total	1869	1.8	985	528	410	202	191	69	108	31	175	51
				52.70%	53.60%	21.94%	49.27%	10.22%	36.13%	5.78%	28.70%	9.36%	29.14%
1986	LDGV	687	1.6	389	217	147	69	77	30	33	11	41	10
				56.62%	55.78%	21.40%	46.94%	11.21%	38.96%	4.80%	33.33%	5.97%	24.39%

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Vehicle

Year	Type	Total	Avg Retest #	Retest #1		Retest #2		Retest #3		Retest #4		Retest >= #5	
				Count	Goal	Count	Goal	Count	Goal	Count	Goal	Count	Goal
1986	LDGT1	599	1.7	346	216	116	50	64	27	30	11	43	16
				57.76%	62.43%	19.37%	43.10%	10.68%	42.19%	5.01%	36.67%	7.18%	37.21%
1986	LDGT2	411	2.1	180	86	82	25	56	17	37	12	56	15
				43.80%	47.78%	19.95%	30.49%	13.63%	30.36%	9.00%	32.43%	13.63%	26.79%
	Total	1697	1.7	915	519	345	144	197	74	100	34	140	41
				53.92%	56.72%	20.33%	41.74%	11.61%	37.56%	5.89%	34.00%	8.25%	29.29%
1987	LDGV	988	1.7	571	330	210	99	96	42	45	15	66	20
				57.79%	57.79%	21.26%	47.14%	9.72%	43.75%	4.55%	33.33%	6.68%	30.30%
1987	LDGT1	683	1.6	416	254	141	54	67	31	23	9	36	12
				60.91%	61.06%	20.64%	38.30%	9.81%	46.27%	3.37%	39.13%	5.27%	33.33%
1987	LDGT2	252	1.8	128	83	48	13	28	9	19	6	29	9
				50.79%	64.84%	19.05%	27.08%	11.11%	32.14%	7.54%	31.58%	11.51%	31.03%
	Total	1923	1.7	1115	667	399	166	191	82	87	30	131	41
				57.98%	59.82%	20.75%	41.60%	9.93%	42.93%	4.52%	34.48%	6.81%	31.30%
1988	LDGV	1067	1.6	623	357	222	96	105	41	51	17	66	15
				58.39%	57.30%	20.81%	43.24%	9.84%	39.05%	4.78%	33.33%	6.19%	22.73%
1988	LDGT1	875	1.7	497	291	179	80	90	30	50	19	59	22
				56.80%	58.55%	20.46%	44.69%	10.29%	33.33%	5.71%	38.00%	6.74%	37.29%
1988	LDGT2	386	1.8	216	109	89	35	41	16	19	13	21	8
				55.96%	50.46%	23.06%	39.33%	10.62%	39.02%	4.92%	68.42%	5.44%	38.10%
	Total	2328	1.7	1336	757	490	211	236	87	120	49	146	45
				57.39%	56.66%	21.05%	43.06%	10.14%	36.86%	5.15%	40.83%	6.27%	30.82%
1989	LDGV	1321	1.6	786	475	261	109	129	55	60	23	85	27
				59.50%	60.43%	19.76%	41.76%	9.77%	42.64%	4.54%	38.33%	6.43%	31.76%
1989	LDGT1	1099	1.7	629	363	237	98	120	52	54	25	59	25
				57.23%	57.71%	21.57%	41.35%	10.92%	43.33%	4.91%	46.30%	5.37%	42.37%
1989	LDGT2	366	1.6	216	116	84	36	38	16	15	3	13	9
				59.02%	53.70%	22.95%	42.86%	10.38%	42.11%	4.10%	20.00%	3.55%	69.23%
	Total	2786	1.7	1631	954	582	243	287	123	129	51	157	61
				58.54%	58.49%	20.89%	41.75%	10.30%	42.86%	4.63%	39.53%	5.64%	38.85%
1990	LDGV	1724	1.6	1036	602	362	150	166	67	75	21	85	34
				60.09%	58.11%	21.00%	41.44%	9.63%	40.36%	4.35%	28.00%	4.93%	40.00%
1990	LDGT1	903	1.6	559	342	178	93	75	30	37	15	54	17
				61.90%	61.18%	19.71%	52.25%	8.31%	40.00%	4.10%	40.54%	5.98%	31.48%

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Vehicle

Year Type	Total	Avg Retest #	Retest #1		Retest #2		Retest #3		Retest #4		Retest >= #5	
			Count	Goal	Count	Goal	Count	Goal	Count	Goal	Count	Goal
1990 LDGT2	435	1.8	243	142	90	37	45	18	27	11	30	14
			55.86%	58.44%	20.69%	41.11%	10.34%	40.00%	6.21%	40.74%	6.90%	46.67%
Total	3062	1.6	1838	1086	630	280	286	115	139	47	169	65
			60.03%	59.09%	20.57%	44.44%	9.34%	40.21%	4.54%	33.81%	5.52%	38.46%
1991 LDGV	2308	1.7	1318	742	467	182	238	95	125	47	160	52
			57.11%	56.30%	20.23%	38.97%	10.31%	39.92%	5.42%	37.60%	6.93%	32.50%
1991 LDGT1	1132	1.5	722	458	215	103	94	40	47	23	54	15
			63.78%	63.43%	18.99%	47.91%	8.30%	42.55%	4.15%	48.94%	4.77%	27.78%
1991 LDGT2	560	2.0	278	132	113	50	60	19	36	12	73	21
			49.64%	47.48%	20.18%	44.25%	10.71%	31.67%	6.43%	33.33%	13.04%	28.77%
Total	4000	1.7	2318	1332	795	335	392	154	208	82	287	88
			57.95%	57.46%	19.88%	42.14%	9.80%	39.29%	5.20%	39.42%	7.18%	30.66%
1992 LDGV	2372	1.6	1405	802	493	211	229	94	106	44	139	43
			59.23%	57.08%	20.78%	42.80%	9.65%	41.05%	4.47%	41.51%	5.86%	30.94%
1992 LDGT1	966	1.5	632	427	172	75	77	32	39	17	46	17
			65.42%	67.56%	17.81%	43.60%	7.97%	41.56%	4.04%	43.59%	4.76%	36.96%
1992 LDGT2	833	1.9	422	203	203	93	86	30	51	17	71	21
			50.66%	48.10%	24.37%	45.81%	10.32%	34.88%	6.12%	33.33%	8.52%	29.58%
Total	4171	1.6	2459	1432	868	379	392	156	196	78	256	81
			58.95%	58.24%	20.81%	43.66%	9.40%	39.80%	4.70%	39.80%	6.14%	31.64%
1993 LDGV	2761	1.6	1652	987	549	248	236	83	142	54	182	56
			59.83%	59.75%	19.88%	45.17%	8.55%	35.17%	5.14%	38.03%	6.59%	30.77%
1993 LDGT1	1353	1.5	887	588	250	121	110	45	50	22	56	22
			65.56%	66.29%	18.48%	48.40%	8.13%	40.91%	3.70%	44.00%	4.14%	39.29%
1993 LDGT2	1092	1.9	531	274	244	92	141	47	79	26	97	35
			48.63%	51.60%	22.34%	37.70%	12.91%	33.33%	7.23%	32.91%	8.88%	36.08%
Total	5206	1.6	3070	1849	1043	461	487	175	271	102	335	113
			58.97%	60.23%	20.03%	44.20%	9.35%	35.93%	5.21%	37.64%	6.43%	33.73%
1994 LDGV	2658	1.6	1609	940	545	249	240	101	126	49	138	43
			60.53%	58.42%	20.50%	45.69%	9.03%	42.08%	4.74%	38.89%	5.19%	31.16%
1994 LDGT1	1830	1.6	1105	657	386	177	179	82	84	39	76	34
			60.38%	59.46%	21.09%	45.85%	9.78%	45.81%	4.59%	46.43%	4.15%	44.74%
1994 LDGT2	1675	2.0	818	403	371	123	216	81	110	37	160	53
			48.84%	49.27%	22.15%	33.15%	12.90%	37.50%	6.57%	33.64%	9.55%	33.13%

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Vehicle

Year Type	Total	Avg Retest #	Retest #1		Retest #2		Retest #3		Retest #4		Retest >= #5	
			Count	Goal	Count	Goal	Count	Goal	Count	Goal	Count	Goal
Total	6163	1.7	3532	2000	1302	549	635	264	320	125	374	130
			57.31%	56.63%	21.13%	42.17%	10.30%	41.57%	5.19%	39.06%	6.07%	34.76%
1995 LDGV	3312	1.7	1937	1167	636	251	339	141	162	56	238	77
			58.48%	60.25%	19.20%	39.47%	10.24%	41.59%	4.89%	34.57%	7.19%	32.35%
1995 LDGT1	2027	1.6	1226	762	406	185	207	101	96	36	92	46
			60.48%	62.15%	20.03%	45.57%	10.21%	48.79%	4.74%	37.50%	4.54%	50.00%
1995 LDGT2	1791	1.8	949	523	379	142	217	95	107	39	139	46
			52.99%	55.11%	21.16%	37.47%	12.12%	43.78%	5.97%	36.45%	7.76%	33.09%
Total	7130	1.7	4112	2452	1421	578	763	337	365	131	469	169
			57.67%	59.63%	19.93%	40.68%	10.70%	44.17%	5.12%	35.89%	6.58%	36.03%
1996 LDGV	2372	1.6	1450	949	434	183	225	86	131	51	132	52
			61.13%	65.45%	18.30%	42.17%	9.49%	38.22%	5.52%	38.93%	5.56%	39.39%
1996 LDGT1	1645	1.5	1104	760	300	151	136	69	52	21	53	23
			67.11%	68.84%	18.24%	50.33%	8.27%	50.74%	3.16%	40.38%	3.22%	43.40%
1996 LDGT2	960	1.6	575	352	196	81	96	45	40	11	53	18
			59.90%	61.22%	20.42%	41.33%	10.00%	46.88%	4.17%	27.50%	5.52%	33.96%
Total	4977	1.5	3129	2061	930	415	457	200	223	83	238	93
			62.87%	65.87%	18.69%	44.62%	9.18%	43.76%	4.48%	37.22%	4.78%	39.08%
1997 LDGV	2281	1.4	1558	1146	352	151	171	74	85	31	115	44
			68.30%	73.56%	15.43%	42.90%	7.50%	43.27%	3.73%	36.47%	5.04%	38.26%
1997 LDGT1	2188	1.4	1548	1123	356	188	155	72	67	33	62	25
			70.75%	72.55%	16.27%	52.81%	7.08%	46.45%	3.06%	49.25%	2.83%	40.32%
1997 LDGT2	1004	1.6	635	408	191	93	78	26	46	27	54	17
			63.25%	64.25%	19.02%	48.69%	7.77%	33.33%	4.58%	58.70%	5.38%	31.48%
Total	5473	1.4	3741	2677	899	432	404	172	198	91	231	86
			68.35%	71.56%	16.43%	48.05%	7.38%	42.57%	3.62%	45.96%	4.22%	37.23%
1998 LDGV	2295	1.5	1524	1087	379	180	171	69	96	32	125	48
			66.41%	71.33%	16.51%	47.49%	7.45%	40.35%	4.18%	33.33%	5.45%	38.40%
1998 LDGT1	1678	1.4	1193	878	267	134	114	56	54	18	50	25
			71.10%	73.60%	15.91%	50.19%	6.79%	49.12%	3.22%	33.33%	2.98%	50.00%
1998 LDGT2	785	1.5	512	346	143	66	76	33	32	14	22	11
			65.22%	67.58%	18.22%	46.15%	9.68%	43.42%	4.08%	43.75%	2.80%	50.00%
Total	4758	1.4	3229	2311	789	380	361	158	182	64	197	84
			67.86%	71.57%	16.58%	48.16%	7.59%	43.77%	3.83%	35.16%	4.14%	42.64%

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Vehicle

Year Type	Total	Avg Retest #	Retest #1		Retest #2		Retest #3		Retest #4		Retest >= #5	
			Count	Goal	Count	Goal	Count	Goal	Count	Goal	Count	Goal
1999 LDGV	2618	1.4	1846	1354	434	224	176	78	82	35	80	29
			70.51%	73.35%	16.58%	51.61%	6.72%	44.32%	3.13%	42.68%	3.06%	36.25%
1999 LDGT1	1636	1.4	1184	922	244	124	104	43	49	20	55	25
			72.37%	77.87%	14.91%	50.82%	6.36%	41.35%	3.00%	40.82%	3.36%	45.45%
1999 LDGT2	1155	1.6	697	460	202	95	107	40	60	20	89	33
			60.35%	66.00%	17.49%	47.03%	9.26%	37.38%	5.19%	33.33%	7.71%	37.08%
Total	5409	1.4	3727	2736	880	443	387	161	191	75	224	87
			68.90%	73.41%	16.27%	50.34%	7.15%	41.60%	3.53%	39.27%	4.14%	38.84%
2000 LDGV	2286	1.4	1565	1167	356	174	165	55	96	41	104	43
			68.46%	74.57%	15.57%	48.88%	7.22%	33.33%	4.20%	42.71%	4.55%	41.35%
2000 LDGT1	1314	1.2	1033	861	160	82	64	30	31	13	26	12
			78.61%	83.35%	12.18%	51.25%	4.87%	46.88%	2.36%	41.94%	1.98%	46.15%
2000 LDGT2	542	1.5	366	270	92	47	41	23	16	7	27	8
			67.53%	73.77%	16.97%	51.09%	7.56%	56.10%	2.95%	43.75%	4.98%	29.63%
Total	4142	1.4	2964	2298	608	303	270	108	143	61	157	63
			71.56%	77.53%	14.68%	49.84%	6.52%	40.00%	3.45%	42.66%	3.79%	40.13%
2001 LDGV	1403	1.3	1083	882	168	86	72	36	33	13	47	16
			77.19%	81.44%	11.97%	51.19%	5.13%	50.00%	2.35%	39.39%	3.35%	34.04%
2001 LDGT1	953	1.1	823	746	69	33	33	16	14	4	14	6
			86.36%	90.64%	7.24%	47.83%	3.46%	48.48%	1.47%	28.57%	1.47%	42.86%
2001 LDGT2	483	1.2	399	342	51	29	20	12	8	5	5	3
			82.61%	85.71%	10.56%	56.86%	4.14%	60.00%	1.66%	62.50%	1.04%	60.00%
Total	2839	1.2	2305	1970	288	148	125	64	55	22	66	25
			81.19%	85.47%	10.14%	51.39%	4.40%	51.20%	1.94%	40.00%	2.32%	37.88%
2002 LDGV	1171	1.3	897	732	147	68	69	27	36	19	22	10
			76.60%	81.61%	12.55%	46.26%	5.89%	39.13%	3.07%	52.78%	1.88%	45.45%
2002 LDGT1	691	1.1	591	526	59	34	20	10	10	5	11	3
			85.53%	89.00%	8.54%	57.63%	2.89%	50.00%	1.45%	50.00%	1.59%	27.27%
2002 LDGT2	305	1.2	249	215	32	22	11	4	6	3	7	3
			81.64%	86.35%	10.49%	68.75%	3.61%	36.36%	1.97%	50.00%	2.30%	42.86%
Total	2167	1.2	1737	1473	238	124	100	41	52	27	40	16
			80.16%	84.80%	10.98%	52.10%	4.61%	41.00%	2.40%	51.92%	1.85%	40.00%
2003 LDGV	912	1.1	776	677	88	52	27	13	12	6	9	3
			85.09%	87.24%	9.65%	59.09%	2.96%	48.15%	1.32%	50.00%	.99%	33.33%

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Vehicle

Year	Type	Total	Avg Retest #	Retest #1		Retest #2		Retest #3		Retest #4		Retest >= #5	
				Count	Goal	Count	Goal	Count	Goal	Count	Goal	Count	Goal
2003	LDGT1	620	1.1	581	549	28	21	7	3	3	2	1	1
				93.71%	94.49%	4.52%	75.00%	1.13%	42.86%	.48%	66.67%	.16%	100.00%
2003	LDGT2	267	1.1	239	215	19	14	5	3	3	1	1	1
				89.51%	89.96%	7.12%	73.68%	1.87%	60.00%	1.12%	33.33%	.37%	100.00%
	Total	1799	1.1	1596	1441	135	87	39	19	18	9	11	5
				88.72%	90.29%	7.50%	64.44%	2.17%	48.72%	1.00%	50.00%	.61%	45.45%
2004	LDGV	692	1.1	618	570	44	27	15	6	8	4	7	4
				89.31%	92.23%	6.36%	61.36%	2.17%	40.00%	1.16%	50.00%	1.01%	57.14%
2004	LDGT1	358	1.1	340	329	11	7	3	2	1	0	3	1
				94.97%	96.76%	3.07%	63.64%	.84%	66.67%	.28%	.00%	.84%	33.33%
2004	LDGT2	168	1.1	155	144	9	6	3	2	1	1	0	0
				92.26%	92.90%	5.36%	66.67%	1.79%	66.67%	.60%	100.00%	.00%	.00%
	Total	1218	1.1	1113	1043	64	40	21	10	10	5	10	5
				91.38%	93.71%	5.25%	62.50%	1.72%	47.62%	.82%	50.00%	.82%	50.00%
2005	LDGV	966	1.0	925	884	28	22	6	3	3	0	4	2
				95.76%	95.57%	2.90%	78.57%	.62%	50.00%	.31%	.00%	.41%	50.00%
2005	LDGT1	463	1.0	453	443	9	9	0	0	0	0	1	1
				97.84%	97.79%	1.94%	100.00%	.00%	.00%	.00%	.00%	.22%	100.00%
2005	LDGT2	144	1.0	137	132	5	4	1	0	1	0	0	0
				95.14%	96.35%	3.47%	80.00%	.69%	.00%	.69%	.00%	.00%	.00%
	Total	1573	1.0	1515	1459	42	35	7	3	4	0	5	3
				96.31%	96.30%	2.67%	83.33%	.45%	42.86%	.25%	.00%	.32%	60.00%
2006	LDGV	306	1.3	231	192	38	21	16	4	12	8	9	5
				75.49%	83.12%	12.42%	55.26%	5.23%	25.00%	3.92%	66.67%	2.94%	55.56%
2006	LDGT1	123	1.1	110	102	7	3	5	4	1	1	0	0
				89.43%	92.73%	5.69%	42.86%	4.07%	80.00%	.81%	100.00%	.00%	.00%
2006	LDGT2	57	1.0	53	51	2	0	2	1	0	0	0	0
				92.98%	96.23%	3.51%	.00%	3.51%	50.00%	.00%	.00%	.00%	.00%
	Total	486	1.2	394	345	47	24	23	9	13	9	9	5
				81.07%	87.56%	9.67%	51.06%	4.73%	39.13%	2.67%	69.23%	1.85%	55.56%
2007	LDGV	140	1.2	119	106	10	6	4	2	2	1	5	1
				85.00%	89.08%	7.14%	60.00%	2.86%	50.00%	1.43%	50.00%	3.57%	20.00%
2007	LDGT1	49	1.1	43	39	4	3	1	0	1	1	0	0
				87.76%	90.70%	8.16%	75.00%	2.04%	.00%	2.04%	100.00%	.00%	.00%

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle

Year	Type	Total	Avg Retest #	Retest #1		Retest #2		Retest #3		Retest #4		Retest >= #5	
				Count	Goal	Count	Goal	Count	Goal	Count	Goal	Count	Goal
2007	LDGT2	20	1.0	20	20	0	0	0	0	0	0	0	0
				100.00%	100.00%	.00%	.00%	.00%	.00%	.00%	.00%	.00%	.00%
	Total	209	1.2	182	165	14	9	5	2	3	2	5	1
				87.08%	90.66%	6.70%	64.29%	2.39%	40.00%	1.44%	66.67%	2.39%	20.00%
2008	LDGV	124	1.1	113	107	7	5	2	1	1	0	1	1
				91.13%	94.69%	5.65%	71.43%	1.61%	50.00%	.81%	.00%	.81%	100.00%
2008	LDGT1	42	1.1	39	36	3	3	0	0	0	0	0	0
				92.86%	92.31%	7.14%	100.00%	.00%	.00%	.00%	.00%	.00%	.00%
2008	LDGT2	18	1.1	17	16	1	1	0	0	0	0	0	0
				94.44%	94.12%	5.56%	100.00%	.00%	.00%	.00%	.00%	.00%	.00%
	Total	184	1.1	169	159	11	9	2	1	1	0	1	1
				91.85%	94.08%	5.98%	81.82%	1.09%	50.00%	.54%	.00%	.54%	100.00%
2009	LDGV	15	1.1	14	13	1	1	0	0	0	0	0	0
				93.33%	92.86%	6.67%	100.00%	.00%	.00%	.00%	.00%	.00%	.00%
2009	LDGT1	8	1.0	8	8	0	0	0	0	0	0	0	0
				100.00%	100.00%	.00%	.00%	.00%	.00%	.00%	.00%	.00%	.00%
2009	LDGT2	2	1.0	2	2	0	0	0	0	0	0	0	0
				100.00%	100.00%	.00%	.00%	.00%	.00%	.00%	.00%	.00%	.00%
	Total	25	1.0	24	23	1	1	0	0	0	0	0	0
				96.00%	95.83%	4.00%	100.00%	.00%	.00%	.00%	.00%	.00%	.00%

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle

Year Type	Total	Avg Retest #	Retest #1		Retest #2		Retest #3		Retest #4		Retest >= #5	
Sub-Totals			Count	Goal	Count	Goal	Count	Goal	Count	Goal	Count	Goal
LDGV	38596	1.5	25061	17042	6768	3045	3162	1281	1611	603	1994	674
			64.93%	68.00%	17.54%	44.99%	8.19%	40.51%	4.17%	37.43%	5.17%	33.80%
LDGT1	24843	1.4	17029	12230	4149	2008	1880	846	863	362	922	375
			68.55%	71.82%	16.70%	48.40%	7.57%	45.00%	3.47%	41.95%	3.71%	40.67%
LDGT2	14670	1.7	8484	5275	2842	1175	1487	577	785	286	1072	358
			57.83%	62.18%	19.37%	41.34%	10.14%	38.80%	5.35%	36.43%	7.31%	33.40%
Overall Total	78109	1.5	50574	34547	13759	6228	6529	2704	3259	1251	3988	1407
			64.75%	68.31%	17.62%	45.26%	8.36%	41.42%	4.17%	38.39%	5.11%	35.28%

I/M 240 Fleet Characterization Summary Report
Initial Inspection Component

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Overall Initial Exhaust Emissions				Pass Initial Test Exhaust Emissions				Pass or Waived Retest Initial Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1982 LDGV	425	2.1742	25.3619	2.0591	343 80.71%	1.7050	20.1500	1.9991	82 19.29%	4.1367	47.1629	2.3099
1982 LDGT1	360	3.5223	39.6012	2.7467	233 64.72%	2.8657	30.4064	2.6171	127 35.28%	4.7270	56.4704	2.9844
1982 LDGT2	89	4.5718	50.3163	3.2802	52 58.43%	2.6975	37.6767	3.1937	37 41.57%	7.2061	68.0801	3.4018
Total	874	2.9736	33.7682	2.4666	628 71.85%	2.2178	25.4066	2.3273	246 28.15%	4.9031	55.1141	2.8223
1983 LDGV	832	1.8802	24.1919	1.9856	651 78.25%	1.3985	16.5611	1.9570	181 21.75%	3.6126	51.6377	2.0882
1983 LDGT1	548	3.1481	37.3150	2.6503	427 77.92%	2.8890	31.5638	2.6111	121 22.08%	4.0626	57.6104	2.7887
1983 LDGT2	242	3.6523	45.0665	3.0759	164 67.77%	2.7995	35.1380	2.7824	78 32.23%	5.4454	65.9419	3.6928
Total	1622	2.5730	31.7401	2.3728	1242 76.57%	2.0959	24.1720	2.2909	380 23.43%	4.1321	56.4757	2.6406
1984 LDGV	1244	1.7325	20.8437	1.9906	987 79.34%	1.3333	14.7302	1.9652	257 20.66%	3.2655	44.3224	2.0879
1984 LDGT1	912	2.8968	34.9822	2.6481	662 72.59%	2.3574	26.6224	2.6325	250 27.41%	4.3253	57.1191	2.6896
1984 LDGT2	348	3.2416	44.6373	3.2159	215 61.78%	2.3205	27.5580	3.0718	133 38.22%	4.7305	72.2467	3.4487
Total	2504	2.3663	29.3000	2.4003	1864 74.44%	1.8109	20.4333	2.3298	640 25.56%	3.9839	55.1242	2.6058
1985 LDGV	2022	1.3295	16.1499	1.9831	1644 81.31%	1.0347	11.4679	1.9251	378 18.69%	2.6117	36.5128	2.2352
1985 LDGT1	1311	2.4996	30.2310	2.6254	947 72.23%	2.0298	22.3943	2.5450	364 27.77%	3.7218	50.6192	2.8343
1985 LDGT2	439	2.9342	35.2144	2.9036	288 65.60%	1.9800	23.4850	2.7641	151 34.40%	4.7540	57.5857	3.1696
Total	3772	1.9230	23.2627	2.3134	2879 76.33%	1.4566	16.2641	2.2129	893 23.67%	3.4265	45.8260	2.6374
1986 LDGV	2206	1.2071	13.7306	1.9640	1863 84.45%	.9539	10.0381	1.9480	343 15.55%	2.5823	33.7863	2.0511

Beginning Date: 01-JAN-2009
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Vehicle	Overall Initial Exhaust Emissions				Pass Initial Test Exhaust Emissions				Pass or Waived Retest Initial Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1986 LDGT1	1546	2.2354	23.0173	2.7046	1225 79.24%	1.7883	16.9802	2.6642	321 20.76%	3.9418	46.0562	2.8587
1986 LDGT2	432	2.7554	34.3362	2.9682	274 63.43%	1.8149	19.6797	2.8205	158 36.57%	4.3865	59.7533	3.2243
Total	4184	1.7469	19.2896	2.3414	3362 80.35%	1.3281	13.3534	2.2801	822 19.65%	3.4600	43.5690	2.5920
1987 LDGV	3455	1.1401	12.4542	1.8350	2946 85.27%	.8892	9.3082	1.7593	509 14.73%	2.5919	30.6625	2.2729
1987 LDGT1	2097	1.7136	18.7939	2.2593	1735 82.74%	1.4314	14.3384	2.1944	362 17.26%	3.0659	40.1481	2.5703
1987 LDGT2	613	2.0182	18.2114	2.8317	492 80.26%	1.6387	13.5925	2.7552	121 19.74%	3.5614	36.9921	3.1427
Total	6165	1.4225	15.1831	2.0784	5173 83.91%	1.1424	11.4028	2.0000	992 16.09%	2.8831	34.8961	2.4875
1988 LDGV	3632	1.0449	12.2608	1.7399	3096 85.24%	.8142	9.0773	1.6931	536 14.76%	2.3776	30.6495	2.0102
1988 LDGT1	2364	1.6753	16.6911	2.1764	1922 81.30%	1.3180	12.7894	2.0489	442 18.70%	3.2287	33.6577	2.7310
1988 LDGT2	835	1.8334	15.8247	2.5517	652 78.08%	1.3724	11.9936	2.3109	183 21.92%	3.4760	29.4744	3.4097
Total	6831	1.3594	14.2297	1.9902	5670 83.00%	1.0492	10.6709	1.8847	1161 17.00%	2.8747	31.6095	2.5052
1989 LDGV	5714	.9237	11.1397	1.6068	5020 87.85%	.7203	8.5247	1.5405	694 12.15%	2.3951	30.0554	2.0863
1989 LDGT1	3194	1.4789	15.1544	2.0744	2624 82.15%	1.1854	11.6089	1.9207	570 17.85%	2.8300	31.4761	2.7818
1989 LDGT2	1138	1.6314	14.0721	2.5316	956 84.01%	1.3164	11.3739	2.3866	182 15.99%	3.2860	28.2454	3.2932
Total	10046	1.1804	12.7483	1.8602	8600 85.61%	.9285	9.7824	1.7506	1446 14.39%	2.6786	30.3876	2.5123
1990 LDGV	7219	.9200	10.4637	1.6347	6339 87.81%	.7129	7.9221	1.5467	880 12.19%	2.4113	28.7722	2.2685
1990 LDGT1	3076	1.4905	14.6366	2.1284	2575 83.71%	1.1359	10.8149	1.9940	501 16.29%	3.3131	34.2786	2.8193

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Vehicle	Overall Initial Exhaust Emissions				Pass Initial Test Exhaust Emissions				Pass or Waived Retest Initial Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1990 LDGT2	1130	1.7165	15.1338	2.5556	908 80.35%	1.3048	11.2980	2.4193	222 19.65%	3.4000	30.8225	3.1132
Total	11425	1.1524	12.0491	1.8587	9822 85.97%	.8785	8.9926	1.7446	1603 14.03%	2.8301	30.7771	2.5576
1991 LDGV	10252	.7512	8.7701	1.4706	9117 88.93%	.5827	6.8752	1.3858	1135 11.07%	2.1045	23.9910	2.1513
1991 LDGT1	4875	1.1045	11.8415	1.7206	4233 86.83%	.8640	9.1616	1.6010	642 13.17%	2.6906	29.5115	2.5088
1991 LDGT2	1159	1.3549	13.7474	2.3294	923 79.64%	1.0390	10.0742	2.1037	236 20.36%	2.5905	28.1134	3.2121
Total	16286	.8999	10.0437	1.6065	14273 87.64%	.6957	7.7602	1.4961	2013 12.36%	2.3484	26.2349	2.3897
1992 LDGV	9855	.7246	8.5492	1.4516	8650 87.77%	.5452	6.3148	1.3637	1205 12.23%	2.0122	24.5889	2.0825
1992 LDGT1	4539	1.0822	11.6122	1.8207	3970 87.46%	.8499	9.1540	1.7361	569 12.54%	2.7030	28.7634	2.4116
1992 LDGT2	1589	1.6941	15.6318	2.5408	1220 76.78%	1.1671	11.3664	2.2328	369 23.22%	3.4364	29.7341	3.5593
Total	15983	.9225	10.1232	1.6647	13840 86.59%	.6874	7.5745	1.5471	2143 13.41%	2.4408	26.5832	2.4242
1993 LDGV	13060	.6739	7.7117	1.3922	11621 88.98%	.5045	5.7144	1.3041	1439 11.02%	2.0423	23.8413	2.1042
1993 LDGT1	7186	1.0188	10.3768	1.8534	6381 88.80%	.8237	8.4724	1.7177	805 11.20%	2.5650	25.4725	2.9292
1993 LDGT2	2050	1.5853	14.7541	2.3705	1569 76.54%	1.1168	10.3178	2.0438	481 23.46%	3.1136	29.2251	3.4361
Total	22296	.8689	9.2182	1.6308	19571 87.78%	.6576	6.9827	1.4982	2725 12.22%	2.3858	25.2735	2.5830
1994 LDGV	14554	.5598	6.3579	1.1423	13158 90.41%	.4066	4.9669	1.0506	1396 9.59%	2.0037	19.4690	2.0062
1994 LDGT1	8854	.8225	8.6207	1.5994	7859 88.76%	.6511	6.9885	1.4405	995 11.24%	2.1765	21.5127	2.8543
1994 LDGT2	3347	1.2155	11.3468	1.9571	2640 78.88%	.8262	8.1890	1.6483	707 21.12%	2.6693	23.1383	3.1103

Beginning Date: 01-JAN-2009
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Vehicle	Overall Initial Exhaust Emissions				Pass Initial Test Exhaust Emissions				Pass or Waived Retest Initial Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
Total	26755	.7287	7.7308	1.3955	23657 88.42%	.5346	5.9980	1.2468	3098 11.58%	2.2111	20.9628	2.5306
1995 LDGV	18875	.4852	5.4365	1.0439	17166 90.95%	.3760	4.3040	.9637	1709 9.05%	1.5825	16.8119	1.8501
1995 LDGT1	9764	.7396	7.2933	1.5428	8622 88.30%	.5457	5.5369	1.3827	1142 11.70%	2.2035	20.5545	2.7513
1995 LDGT2	4273	1.1376	10.5236	1.8963	3418 79.99%	.7728	7.3171	1.6512	855 20.01%	2.5958	23.3420	2.8761
Total	32912	.6454	6.6478	1.3026	29206 88.74%	.4725	5.0206	1.1678	3706 11.26%	2.0076	19.4717	2.3645
1996 LDGV	17133	.3746	4.4623	.8717	15803 92.24%	.3074	3.6736	.8081	1330 7.76%	1.1730	13.8338	1.6278
1996 LDGT1	9354	.4296	5.0981	1.3993	8324 88.99%	.3412	3.9471	1.2687	1030 11.01%	1.1433	14.3997	2.4549
1996 LDGT2	3555	.5840	6.8566	1.4649	3043 85.60%	.4512	5.0996	1.2580	512 14.40%	1.3736	17.2993	2.6944
Total	30042	.4165	4.9436	1.1062	27170 90.44%	.3339	3.9171	.9996	2872 9.56%	1.1981	14.6546	2.1146
1997 LDGV	22373	.3267	4.0934	.7941	20922 93.51%	.2864	3.4760	.7465	1451 6.49%	.9084	12.9960	1.4793
1997 LDGT1	13464	.3578	4.8333	1.1939	12014 89.23%	.2956	3.6831	1.0909	1450 10.77%	.8734	14.3634	2.0474
1997 LDGT2	4783	.4787	5.4441	1.3401	4208 87.98%	.3685	4.3401	1.1689	575 12.02%	1.2856	13.5231	2.5929
Total	40620	.3549	4.4977	.9909	37144 91.44%	.2987	3.6409	.9058	3476 8.56%	.9562	13.6536	1.9005
1998 LDGV	20303	.2796	3.8947	.6744	18879 92.99%	.2329	3.2142	.6190	1424 7.01%	.8991	12.9163	1.4078
1998 LDGT1	14080	.3251	3.7896	1.0133	12961 92.05%	.2792	3.1500	.9324	1119 7.95%	.8569	11.1986	1.9496
1998 LDGT2	4801	.4112	4.5307	1.1580	4328 90.15%	.3214	3.6583	1.0268	473 9.85%	1.2330	12.5130	2.3586
Total	39184	.3121	3.9349	.8554	36168 92.30%	.2601	3.2443	.7801	3016 7.70%	.9358	12.2157	1.7580

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Vehicle	Overall Initial Exhaust Emissions				Pass Initial Test Exhaust Emissions				Pass or Waived Retest Initial Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1999 LDGV	25376	.2366	3.4140	.6149	23646 93.18%	.2030	2.8908	.5671	1730 6.82%	.6966	10.5658	1.2679
1999 LDGT1	16261	.2331	2.7381	.7651	15121 92.99%	.1959	2.2812	.6831	1140 7.01%	.7262	8.7986	1.8520
1999 LDGT2	7781	.3467	3.3828	.9006	7129 91.62%	.2529	2.6362	.7929	652 8.38%	1.3724	11.5470	2.0787
Total	49418	.2528	3.1867	.7093	45896 92.87%	.2084	2.6504	.6404	3522 7.13%	.8313	10.1754	1.6070
2000 LDGV	23822	.1913	3.0480	.5603	22337 93.77%	.1631	2.6918	.5026	1485 6.23%	.6165	8.4064	1.4283
2000 LDGT1	15401	.2153	2.5241	.7060	14400 93.50%	.1938	2.2436	.6631	1001 6.50%	.5246	6.5582	1.3236
2000 LDGT2	5743	.2609	2.8210	.7606	5386 93.78%	.2071	2.2628	.6888	357 6.22%	1.0728	11.2429	1.8436
Total	44966	.2084	2.8396	.6358	42123 93.68%	.1792	2.4837	.5813	2843 6.32%	.6414	8.1118	1.4436
2001 LDGV	28252	.1418	2.6001	.4376	27217 96.34%	.1279	2.3881	.4056	1035 3.66%	.5062	8.1746	1.2802
2001 LDGT1	18449	.1168	1.7334	.4748	17643 95.63%	.1055	1.5304	.4522	806 4.37%	.3637	6.1758	.9696
2001 LDGT2	7119	.1995	2.2943	.6347	6728 94.51%	.1756	1.9686	.5935	391 5.49%	.6111	7.8979	1.3439
Total	53820	.1408	2.2625	.4764	51588 95.85%	.1265	2.0401	.4460	2232 4.15%	.4731	7.4044	1.1792
2002 LDGV	21851	.1301	2.4342	.4024	20993 96.07%	.1188	2.2706	.3735	858 3.93%	.4065	6.4374	1.1077
2002 LDGT1	14183	.0974	1.6583	.4296	13602 95.90%	.0901	1.4106	.4125	581 4.10%	.2672	7.4573	.8311
2002 LDGT2	4605	.1655	1.9225	.5836	4356 94.59%	.1485	1.6800	.5548	249 5.41%	.4618	6.1656	1.0876
Total	40639	.1227	2.1054	.4324	38951 95.85%	.1121	1.9042	.4074	1688 4.15%	.3667	6.7483	1.0095
2003 LDGV	27821	.1080	2.1043	.3435	27068 97.29%	.0987	2.0077	.3292	753 2.71%	.4398	5.5751	.8584

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Overall Initial Exhaust Emissions				Pass Initial Test Exhaust Emissions				Pass or Waived Retest Initial Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2003 LDGT1	19180	.0813	1.2651	.3641	18604 97.00%	.0772	1.1871	.3558	576 3.00%	.2136	3.7836	.6334
2003 LDGT2	7481	.1330	1.6005	.4470	7247 96.87%	.1238	1.4282	.4317	234 3.13%	.4160	6.9353	.9224
Total	54482	.1020	1.7397	.3650	52919 97.13%	.0946	1.6399	.3526	1563 2.87%	.3529	5.1185	.7850
2004 LDGV	15380	.1012	2.1428	.3096	14769 96.03%	.0935	2.0365	.2972	611 3.97%	.2883	4.7116	.6091
2004 LDGT1	11155	.0744	1.1481	.2953	10816 96.96%	.0716	1.0830	.2902	339 3.04%	.1642	3.2246	.4599
2004 LDGT2	4997	.0916	1.3324	.2919	4844 96.94%	.0878	1.2513	.2821	153 3.06%	.2145	3.8974	.6029
Total	31532	.0902	1.6624	.3018	30429 96.50%	.0848	1.5726	.2923	1103 3.50%	.2399	4.1416	.5624
2005 LDGV	31078	.0914	1.9216	.2869	30167 97.07%	.0865	1.8624	.2788	911 2.93%	.2536	3.8819	.5562
2005 LDGT1	23925	.0586	.9470	.2210	23472 98.11%	.0579	.9265	.2191	453 1.89%	.0905	2.0097	.3164
2005 LDGT2	8687	.0842	1.1884	.2299	8551 98.43%	.0802	1.1253	.2262	136 1.57%	.3360	5.1521	.4641
Total	63690	.0781	1.4555	.2544	62190 97.64%	.0749	1.4078	.2490	1500 2.36%	.2118	3.4316	.4754
2006 LDGV	8614	.0856	1.8867	.2942	8384 97.33%	.0828	1.8623	.2552	230 2.67%	.1889	2.7773	1.7146
2006 LDGT1	4687	.0586	.9268	.2400	4577 97.65%	.0570	.9193	.2174	110 2.35%	.1264	1.2397	1.1815
2006 LDGT2	2645	.0729	.9885	.2046	2593 98.03%	.0702	.9701	.2014	52 1.97%	.2078	1.9034	.3671
Total	15946	.0756	1.4556	.2634	15554 97.54%	.0731	1.4360	.2351	392 2.46%	.1739	2.2299	1.3862
2007 LDGV	3972	.0790	1.7515	.2636	3856 97.08%	.0782	1.7434	.2406	116 2.92%	.1079	2.0212	1.0278
2007 LDGT1	2273	.0490	.8438	.2027	2230 98.11%	.0490	.8439	.1906	43 1.89%	.0483	.8358	.8338

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Overall Initial Exhaust Emissions				Pass Initial Test Exhaust Emissions				Pass or Waived Retest Initial Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2007 LDGT2	1248	.0621	.8687	.1980	1228 98.40%	.0617	.8637	.1979	20 1.60%	.0864	1.1730	.2006
Total	7493	.0671	1.3291	.2342	7314 97.61%	.0665	1.3214	.2182	179 2.39%	.0911	1.6417	.8888
2008 LDGV	3106	.0784	1.8523	.2524	2992 96.33%	.0780	1.8534	.2300	114 3.67%	.0893	1.8231	.8398
2008 LDGT1	1969	.0472	.7573	.2055	1930 98.02%	.0473	.7607	.1992	39 1.98%	.0419	.5888	.5185
2008 LDGT2	825	.0514	.9557	.1913	808 97.94%	.0511	.9416	.1899	17 2.06%	.0649	1.6245	.2557
Total	5900	.0642	1.3615	.2282	5730 97.12%	.0639	1.3568	.2140	170 2.88%	.0760	1.5200	.7077
2009 LDGV	752	.0824	1.7742	.2924	738 98.14%	.0779	1.7533	.2473	14 1.86%	.3239	2.8751	2.6658
2009 LDGT1	366	.0501	.8559	.2160	358 97.81%	.0505	.8620	.1888	8 2.19%	.0312	.5831	1.4323
2009 LDGT2	226	.0574	.8847	.1671	224 99.12%	.0576	.8843	.1673	2 .88%	.0415	.9288	.1538
Total	1344	.0694	1.3746	.2505	1320 98.21%	.0670	1.3641	.2179	24 1.79%	.2028	1.9489	2.0453
2010 LDGV	32	.0708	1.8172	.2377	32 100.00%	.0708	1.8172	.2377	0 .00%	.0000	.0000	.0000
2010 LDGT1	6	.0573	.6607	.1547	6 100.00%	.0573	.6607	.1547	0 .00%	.0000	.0000	.0000
2010 LDGT2	2	.0306	.0000	.1536	2 100.00%	.0306	.0000	.1536	0 .00%	.0000	.0000	.0000
Total	40	.0667	1.5529	.2210	40 100.00%	.0667	1.5529	.2210	0 .00%	.0000	.0000	.0000

Beginning Date: 01-JAN-2009
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Vehicle		Overall Initial Exhaust Emissions			Pass Initial Test Exhaust Emissions				Pass or Waived Retest Initial Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
Sub-Totals												
LDGV	343210	.3385	4.4612	.7436	320404 93.36%	.2649	3.5696	.6799	22806 6.64%	1.3723	16.9874	1.6377
LDGT1	215379	.4164	4.7334	.9006	199473 92.61%	.3190	3.5802	.8067	15906 7.39%	1.6382	19.1960	2.0771
LDGT2	82182	.5248	5.4292	1.0238	74446 90.59%	.3580	3.7497	.8652	7736 9.41%	2.1306	21.5913	2.5507
Overall Total	640771	.3886	4.6769	.8323	594323 92.75%	.2947	3.5957	.7457	46448 7.25%	1.5897	18.5105	1.9402

I/M 240 Fleet Characterization Summary Report
Final Inspection Component

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Overall Final Exhaust Emissions				Pass Retest Exhaust Emissions				Waived Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1982 LDGV	425	1.7323	19.7998	2.0177	81 19.06%	1.6933	16.8079	2.1140	1 .24%	14.2796	142.0392	.5918
1982 LDGT1	360	2.7923	30.2305	2.6365	127 35.28%	2.6575	29.9077	2.6722	0 .00%	.0000	.0000	.0000
1982 LDGT2	89	2.5714	35.5085	3.1615	37 41.57%	2.3943	32.4612	3.1161	0 .00%	.0000	.0000	.0000
Total	874	2.2544	25.6958	2.3891	245 28.03%	2.2989	25.9624	2.5547	1 .11%	14.2796	142.0392	.5918
1983 LDGV	832	1.4124	16.4288	2.0091	177 21.27%	1.4087	14.7217	2.1881	4 .48%	3.8374	70.4496	2.5623
1983 LDGT1	548	2.8027	30.5325	2.6021	121 22.08%	2.4979	26.8928	2.5702	0 .00%	.0000	.0000	.0000
1983 LDGT2	242	2.6884	33.0375	2.9203	78 32.23%	2.4547	28.6212	3.2103	0 .00%	.0000	.0000	.0000
Total	1622	2.0725	23.6718	2.3454	376 23.18%	1.9762	21.5219	2.5231	4 .25%	3.8374	70.4496	2.5623
1984 LDGV	1244	1.3593	14.5590	1.9969	253 20.34%	1.4072	13.0592	2.1283	4 .32%	4.7498	67.1793	1.5210
1984 LDGT1	912	2.3536	26.4223	2.6819	244 26.75%	2.2685	24.2553	2.8223	6 .66%	5.4007	92.4713	2.4237
1984 LDGT2	348	2.3297	26.8797	3.2383	133 38.22%	2.3445	25.7833	3.5074	0 .00%	.0000	.0000	.0000
Total	2504	1.8563	20.5921	2.4189	630 25.16%	1.9386	20.0817	2.6882	10 .40%	5.1403	82.3545	2.0627
1985 LDGV	2022	1.0491	11.3211	1.9397	369 18.25%	1.0877	9.8947	1.9976	9 .45%	2.0792	42.9827	2.2464
1985 LDGT1	1311	2.0231	21.8316	2.6195	364 27.77%	2.0058	20.3675	2.8134	0 .00%	.0000	.0000	.0000
1985 LDGT2	439	2.0279	23.1800	2.9262	148 33.71%	2.0922	22.3209	3.1975	3 .68%	3.4540	36.2853	5.1051
Total	3772	1.5015	16.3543	2.2908	881 23.36%	1.6358	16.3092	2.5362	12 .32%	2.4229	41.3083	2.9611
1986 LDGV	2206	.9759	9.8873	1.9434	337 15.28%	1.0574	8.7754	1.9081	6 .27%	3.2309	25.5042	2.4820

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Vehicle	Overall Final Exhaust Emissions				Pass Retest Exhaust Emissions				Waived Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1986 LDGT1	1546	1.8095	17.4764	2.6680	320 20.70%	1.8834	19.2914	2.6873	1 .06%	4.1618	44.5071	1.0979
1986 LDGT2	432	1.8773	20.3362	2.8636	155 35.88%	1.8834	20.3368	2.9143	3 .69%	7.2589	80.2538	4.1791
Total	4184	1.3770	13.7703	2.3061	812 19.41%	1.5406	15.1265	2.4072	10 .24%	4.5324	43.8294	2.8527
1987 LDGV	3455	.9096	9.1868	1.7794	506 14.65%	1.0190	8.1990	1.8988	3 .09%	2.5002	56.5307	1.3607
1987 LDGT1	2097	1.4354	14.2952	2.2398	360 17.17%	1.4197	14.1176	2.4427	2 .10%	7.7569	8.8038	5.1229
1987 LDGT2	613	1.6625	13.6518	2.7934	120 19.58%	1.7410	13.5614	2.9516	1 .16%	3.9709	53.6529	2.5982
Total	6165	1.1633	11.3684	2.0368	986 15.99%	1.2532	11.0126	2.2255	6 .10%	4.4975	40.1421	2.8210
1988 LDGV	3632	.8358	9.0585	1.6997	526 14.48%	.9268	8.3712	1.7414	10 .28%	2.7552	39.4177	1.5622
1988 LDGT1	2364	1.3269	12.7077	2.0831	442 18.70%	1.3653	12.3524	2.2319	0 .00%	.0000	.0000	.0000
1988 LDGT2	835	1.3875	12.1735	2.4066	181 21.68%	1.4348	12.5345	2.7379	2 .24%	2.0073	38.1619	3.6328
Total	6831	1.0732	10.7022	1.9188	1149 16.82%	1.1755	10.5586	2.0870	12 .18%	2.6306	39.2084	1.9073
1989 LDGV	5714	.7432	8.5767	1.5728	689 12.06%	.8776	8.7509	1.8016	5 .09%	5.2345	36.8202	2.4009
1989 LDGT1	3194	1.2204	11.8142	1.9937	563 17.63%	1.3669	12.4710	2.3121	7 .22%	2.5436	35.9564	3.7270
1989 LDGT2	1138	1.3559	11.6109	2.4502	180 15.82%	1.5326	11.9784	2.7742	2 .18%	4.3547	91.8186	3.6918
Total	10046	.9643	9.9497	1.8060	1432 14.25%	1.1523	10.6192	2.1246	14 .14%	3.7634	44.2452	3.2484
1990 LDGV	7219	.7330	7.9674	1.5701	874 12.11%	.8555	7.9409	1.7264	6 .08%	4.0603	59.6927	3.5699
1990 LDGT1	3076	1.1697	11.0416	2.0404	497 16.16%	1.3252	11.9172	2.2758	4 .13%	3.6113	48.1270	2.6894

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Vehicle	Overall Final Exhaust Emissions				Pass Retest Exhaust Emissions				Waived Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1990 LDGT2	1130	1.3365	11.4820	2.4491	222 19.65%	1.4661	12.2345	2.5713	0 .00%	.0000	.0000	.0000
Total	11425	.9103	9.1427	1.7837	1593 13.94%	1.0871	9.7799	2.0156	10 .09%	3.8807	55.0664	3.2177
1991 LDGV	10252	.6015	6.9439	1.4108	1118 10.91%	.7144	7.0697	1.5903	17 .17%	3.2416	35.4958	2.9701
1991 LDGT1	4875	.8941	9.3755	1.6541	639 13.11%	1.0777	10.5870	2.0016	3 .06%	4.3029	53.1621	2.5475
1991 LDGT2	1159	1.0874	10.6180	2.1785	234 20.19%	1.2750	12.6933	2.4488	2 .17%	1.4672	18.7964	5.0969
Total	16286	.7237	7.9332	1.5382	1991 12.23%	.8969	8.8595	1.8232	22 .14%	3.2250	36.3867	3.1058
1992 LDGV	9855	.5631	6.3439	1.3906	1194 12.12%	.6758	6.3120	1.5818	11 .11%	2.4543	32.7299	1.8295
1992 LDGT1	4539	.8712	9.2506	1.7577	568 12.51%	1.0167	9.8268	1.9075	1 .02%	2.7514	65.2754	2.6197
1992 LDGT2	1589	1.2233	11.6196	2.2892	364 22.91%	1.3934	12.2265	2.4715	5 .31%	2.5730	29.2161	2.7732
Total	15983	.7163	7.6939	1.5842	2126 13.30%	.8897	8.2637	1.8212	17 .11%	2.5067	33.6109	2.1536
1993 LDGV	13060	.5241	5.7962	1.3369	1428 10.93%	.6586	6.3628	1.5910	11 .08%	3.7773	18.6329	3.0421
1993 LDGT1	7186	.8485	8.6325	1.7631	798 11.10%	.9785	9.6135	2.1214	7 .10%	8.6127	42.7214	2.3225
1993 LDGT2	2050	1.1746	10.9344	2.1510	474 23.12%	1.3407	12.3374	2.4915	7 .34%	2.8896	54.1636	3.1242
Total	22296	.6885	7.1828	1.5491	2700 12.11%	.8729	8.3724	1.9059	25 .11%	4.8826	35.3263	2.8636
1994 LDGV	14554	.4199	5.0195	1.0836	1382 9.50%	.5123	5.3889	1.3775	14 .10%	3.8488	18.0705	3.0563
1994 LDGT1	8854	.6718	7.1244	1.4899	989 11.17%	.8265	8.1478	1.8677	6 .07%	2.4113	16.4065	3.9829
1994 LDGT2	3347	.8569	8.3582	1.7167	697 20.82%	.9550	8.8581	1.9186	10 .30%	2.1388	18.1708	5.7068

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Vehicle	Overall Final Exhaust Emissions				Pass Retest Exhaust Emissions				Waived Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
Total	26755	.5580	6.1337	1.2973	3068 11.47%	.7141	7.0664	1.6585	30 .11%	2.9913	17.7712	4.1251
1995 LDGV	18875	.3868	4.3481	.9871	1692 8.96%	.4825	4.6170	1.2081	17 .09%	1.8073	22.0431	2.6052
1995 LDGT1	9764	.5742	5.7924	1.4306	1130 11.57%	.7802	7.6144	1.7741	12 .12%	1.6955	17.7887	3.5438
1995 LDGT2	4273	.8109	7.6700	1.6988	845 19.78%	.9136	8.9101	1.8753	10 .23%	5.1338	23.4979	3.0427
Total	32912	.4975	5.2078	1.2111	3667 11.14%	.6736	6.5299	1.5363	39 .12%	2.6259	21.1071	3.0062
1996 LDGV	17133	.3131	3.7192	.8230	1321 7.71%	.3751	4.1816	.9902	9 .05%	1.3097	15.9332	2.5424
1996 LDGT1	9354	.3482	4.0841	1.3021	1024 10.95%	.3959	5.0823	1.5674	6 .06%	1.8501	23.8315	2.4266
1996 LDGT2	3555	.4614	5.1829	1.2970	507 14.26%	.5044	5.5491	1.5073	5 .14%	2.3360	18.7408	3.7151
Total	30042	.3416	4.0060	1.0283	2852 9.49%	.4056	4.7481	1.2894	20 .07%	1.7284	19.0046	2.8008
1997 LDGV	22373	.2898	3.5126	.7587	1446 6.46%	.3380	4.0138	.9267	5 .02%	.6464	11.5383	3.1210
1997 LDGT1	13464	.3030	3.8406	1.1165	1441 10.70%	.3601	4.9356	1.3167	9 .07%	1.0288	38.8021	3.2930
1997 LDGT2	4783	.3826	4.4443	1.2046	571 11.94%	.4321	5.0768	1.4520	4 .08%	8.1574	23.7488	3.4449
Total	40620	.3051	3.7310	.9298	3458 8.51%	.3628	4.5734	1.1759	18 .04%	2.5067	27.8836	3.2790
1998 LDGV	20303	.2353	3.2502	.6253	1416 6.97%	.2590	3.5424	.6977	8 .04%	1.8542	36.3814	2.5885
1998 LDGT1	14080	.2860	3.2419	.9516	1111 7.89%	.3500	4.1037	1.1603	8 .06%	2.4330	32.6051	3.1099
1998 LDGT2	4801	.3283	3.7589	1.0520	470 9.79%	.3858	4.6183	1.2755	3 .06%	1.2184	14.2900	2.4765
Total	39184	.2649	3.3096	.7948	2997 7.65%	.3126	3.9192	.9598	19 .05%	1.9975	31.3032	2.7904

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Vehicle	Overall Final Exhaust Emissions				Pass Retest Exhaust Emissions				Waived Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
1999 LDGV	25376	.2036	2.8812	.5736	1720 6.78%	.2084	2.7320	.6466	10 .04%	.8306	5.9304	3.2465
1999 LDGT1	16261	.2019	2.3484	.7007	1134 6.97%	.2774	3.2230	.9212	6 .04%	.9311	6.4852	3.2499
1999 LDGT2	7781	.2622	2.7098	.8164	648 8.33%	.3604	3.5009	1.0559	4 .05%	.9179	5.6860	3.9370
Total	49418	.2123	2.6789	.6536	3502 7.09%	.2588	3.0333	.8113	20 .04%	.8782	6.0480	3.3856
2000 LDGV	23822	.1642	2.6948	.5063	1480 6.21%	.1783	2.6981	.5543	5 .02%	1.0343	15.0948	2.7603
2000 LDGT1	15401	.1973	2.2943	.6726	998 6.48%	.2451	2.9618	.8022	3 .02%	1.4388	23.3377	3.3372
2000 LDGT2	5743	.2130	2.3267	.7042	355 6.18%	.2864	3.2527	.9258	2 .03%	3.1456	9.9129	2.8202
Total	44966	.1818	2.5106	.5885	2833 6.30%	.2154	2.8605	.6882	10 .02%	1.5779	16.5313	2.9453
2001 LDGV	28252	.1283	2.3817	.4049	1033 3.66%	.1259	2.0495	.3855	2 .01%	6.6629	86.6544	.7739
2001 LDGT1	18449	.1065	1.5538	.4520	805 4.36%	.1274	2.0674	.4438	1 .01%	.0298	.1344	3.4651
2001 LDGT2	7119	.1795	2.0254	.6014	391 5.49%	.2460	3.0030	.7377	0 .00%	.0000	.0000	.0000
Total	53820	.1276	2.0508	.4470	2229 4.14%	.1475	2.2233	.4683	3 .01%	4.4518	57.8144	1.6710
2002 LDGV	21851	.1183	2.2716	.3720	856 3.92%	.1051	2.2869	.3266	2 .01%	.4768	6.2661	3.4373
2002 LDGT1	14183	.0907	1.4456	.4112	578 4.08%	.0951	1.9966	.3729	3 .02%	1.9120	54.3168	1.7866
2002 LDGT2	4605	.1515	1.7287	.5628	247 5.36%	.1978	2.5334	.6775	2 .04%	.8720	8.5528	3.8495
Total	40639	.1124	1.9218	.4073	1681 4.14%	.1153	2.2233	.3941	7 .02%	1.2048	27.5126	2.8476
2003 LDGV	27821	.0983	1.9895	.3268	751 2.70%	.0824	1.3154	.2354	2 .01%	1.0371	8.6094	2.6699

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Overall Final Exhaust Emissions				Pass Retest Exhaust Emissions				Waived Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2003 LDGT1	19180	.0770	1.1901	.3540	576 3.00%	.0717	1.2876	.2963	0 .00%	.0000	.0000	.0000
2003 LDGT2	7481	.1253	1.4523	.4337	234 3.13%	.1703	2.1989	.4960	0 .00%	.0000	.0000	.0000
Total	54482	.0945	1.6343	.3511	1561 2.87%	.0917	1.4376	.2969	2 .00%	1.0371	8.6094	2.6699
2004 LDGV	15380	.0923	1.9972	.2919	611 3.97%	.0630	1.0482	.1635	0 .00%	.0000	.0000	.0000
2004 LDGT1	11155	.0713	1.0844	.2859	339 3.04%	.0627	1.1289	.1483	0 .00%	.0000	.0000	.0000
2004 LDGT2	4997	.0882	1.2614	.2802	153 3.06%	.1034	1.5798	.2211	0 .00%	.0000	.0000	.0000
Total	31532	.0842	1.5577	.2879	1103 3.50%	.0685	1.1468	.1668	0 .00%	.0000	.0000	.0000
2005 LDGV	31078	.0853	1.8331	.2741	911 2.93%	.0461	.8645	.1181	0 .00%	.0000	.0000	.0000
2005 LDGT1	23925	.0576	.9254	.2168	453 1.89%	.0425	.8649	.0948	0 .00%	.0000	.0000	.0000
2005 LDGT2	8687	.0803	1.1244	.2255	136 1.57%	.0871	1.0658	.1817	0 .00%	.0000	.0000	.0000
Total	63690	.0743	1.3955	.2459	1500 2.36%	.0487	.8829	.1168	0 .00%	.0000	.0000	.0000
2006 LDGV	8614	.0823	1.8370	.2523	230 2.67%	.0654	.9168	.1460	0 .00%	.0000	.0000	.0000
2006 LDGT1	4687	.0565	.9167	.2156	110 2.35%	.0360	.8121	.1411	0 .00%	.0000	.0000	.0000
2006 LDGT2	2645	.0705	.9659	.1995	52 1.97%	.0860	.7557	.1086	0 .00%	.0000	.0000	.0000
Total	15946	.0728	1.4220	.2328	392 2.46%	.0599	.8660	.1397	0 .00%	.0000	.0000	.0000
2007 LDGV	3972	.0768	1.7152	.2358	116 2.92%	.0318	.7784	.0776	0 .00%	.0000	.0000	.0000
2007 LDGT1	2273	.0486	.8402	.1885	43 1.89%	.0273	.6458	.0825	0 .00%	.0000	.0000	.0000

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Overall Final Exhaust Emissions				Pass Retest Exhaust Emissions				Waived Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
2007 LDGT2	1248	.0619	.8684	.1968	20 1.60%	.0790	1.1549	.1262	0 .00%	.0000	.0000	.0000
Total	7493	.0658	1.3087	.2150	179 2.39%	.0360	.7886	.0842	0 .00%	.0000	.0000	.0000
2008 LDGV	3106	.0760	1.8109	.2241	114 3.67%	.0251	.6943	.0711	0 .00%	.0000	.0000	.0000
2008 LDGT1	1969	.0468	.7520	.1961	39 1.98%	.0206	.3216	.0426	0 .00%	.0000	.0000	.0000
2008 LDGT2	825	.0512	.9538	.1877	17 2.06%	.0551	1.5317	.0819	0 .00%	.0000	.0000	.0000
Total	5900	.0628	1.3377	.2097	170 2.88%	.0271	.6925	.0657	0 .00%	.0000	.0000	.0000
2009 LDGV	752	.0771	1.7334	.2447	14 1.86%	.0358	.6832	.1079	0 .00%	.0000	.0000	.0000
2009 LDGT1	366	.0496	.8465	.1896	8 2.19%	.0077	.1546	.2268	0 .00%	.0000	.0000	.0000
2009 LDGT2	226	.0574	.8881	.1662	2 .88%	.0360	1.3152	.0443	0 .00%	.0000	.0000	.0000
Total	1344	.0663	1.3498	.2165	24 1.79%	.0264	.5597	.1423	0 .00%	.0000	.0000	.0000
2010 LDGV	32	.0708	1.8172	.2377	0 .00%	.0000	.0000	.0000	0 .00%	.0000	.0000	.0000
2010 LDGT1	6	.0573	.6607	.1547	0 .00%	.0000	.0000	.0000	0 .00%	.0000	.0000	.0000
2010 LDGT2	2	.0306	.0000	.1536	0 .00%	.0000	.0000	.0000	0 .00%	.0000	.0000	.0000
Total	40	.0667	1.5529	.2210	0 .00%	.0000	.0000	.0000	0 .00%	.0000	.0000	.0000

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle		Overall Final Exhaust Emissions			Pass Retest Exhaust Emissions				Waived Exhaust Emissions			
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)
Sub-Totals:												
LDGV	343210	.2785	3.6589	.7050	22645 6.60%	.4541	4.7297	1.0454	161 .05%	2.7345	30.8358	2.5810
LDGT1	215379	.3474	3.8618	.8548	15821 7.35%	.6910	7.2484	1.4490	85 .04%	2.9481	34.3755	3.0951
LDGT2	82182	.4046	4.1888	.9461	7671 9.33%	.8318	8.2332	1.7075	65 .08%	3.3424	29.7536	3.8061
Overall Total	640771	.3178	3.7951	.7863	46137 7.20%	.5982	6.1759	1.2939	311 .05%	2.9199	31.5771	2.9776

I/M 240 Fleet Characterization Summary Report
Emission Reduction Component

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Overall Initial Exhaust Emissions				Overall Final Exhaust Emissions				Emission Reductions		
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	HC (gpm)	CO (gpm)	NOx (gpm)
1982 LDGT1	360	3.5223	39.6012	2.7467	360	2.7923	30.2305	2.6365	.7301	9.3707	.1101
									20.73%	23.66%	4.01%
1982 LDGT2	89	4.5718	50.3163	3.2802	89	2.5714	35.5085	3.1615	2.0004	14.8078	.1188
									43.76%	29.43%	3.62%
1982 LDGV	425	2.1742	25.3619	2.0591	425	1.7323	19.7998	2.0177	.4418	5.5621	.0414
									20.32%	21.93%	2.01%
Total	874	2.9736	33.7682	2.4666	874	2.2544	25.6958	2.3891	.7193	8.0724	.0776
									24.19%	23.91%	3.15%
1983 LDGT1	548	3.1481	37.3150	2.6503	548	2.8027	30.5325	2.6021	.3455	6.7825	.0482
									10.97%	18.18%	1.82%
1983 LDGT2	242	3.6523	45.0665	3.0759	242	2.6884	33.0375	2.9203	.9640	12.0290	.1555
									26.39%	26.69%	5.06%
1983 LDGV	832	1.8802	24.1919	1.9856	832	1.4124	16.4288	2.0091	.4678	7.7631	-.0235
									24.88%	32.09%	-1.19%
Total	1622	2.5730	31.7401	2.3728	1622	2.0725	23.6718	2.3454	.5005	8.0683	.0274
									19.45%	25.42%	1.16%
1984 LDGT1	912	2.8968	34.9822	2.6481	912	2.3536	26.4223	2.6819	.5432	8.5599	-.0337
									18.75%	24.47%	-1.27%
1984 LDGT2	348	3.2416	44.6373	3.2159	348	2.3297	26.8797	3.2383	.9119	17.7576	-.0224
									28.13%	39.78%	-.70%
1984 LDGV	1244	1.7325	20.8437	1.9906	1244	1.3593	14.5590	1.9969	.3732	6.2847	-.0064
									21.54%	30.15%	-.32%
Total	2504	2.3663	29.3000	2.4003	2504	1.8563	20.5921	2.4189	.5100	8.7079	-.0186
									21.55%	29.72%	-.77%
1985 LDGT1	1311	2.4996	30.2310	2.6254	1311	2.0231	21.8316	2.6195	.4765	8.3994	.0058
									19.06%	27.78%	.22%
1985 LDGT2	439	2.9342	35.2144	2.9036	439	2.0279	23.1800	2.9262	.9063	12.0344	-.0226
									30.89%	34.17%	-.78%
1985 LDGV	2022	1.3295	16.1499	1.9831	2022	1.0491	11.3211	1.9397	.2805	4.8288	.0433
									21.10%	29.90%	2.18%
Total	3772	1.9230	23.2627	2.3134	3772	1.5015	16.3543	2.2908	.4214	6.9084	.0226
									21.92%	29.70%	.98%
1986 LDGT1	1546	2.2354	23.0173	2.7046	1546	1.8095	17.4764	2.6680	.4259	5.5409	.0366
									19.05%	24.07%	1.35%

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Overall Initial Exhaust Emissions				Overall Final Exhaust Emissions				Emission Reductions		
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	HC (gpm)	CO (gpm)	NOx (gpm)
1986 LDGT2	432	2.7554	34.3362	2.9682	432	1.8773	20.3362	2.8636	.8782	14.0001	.1046
									31.87%	40.77%	3.52%
1986 LDGV	2206	1.2071	13.7306	1.9640	2206	.9759	9.8873	1.9434	.2312	3.8433	.0207
									19.15%	27.99%	1.05%
Total	4184	1.7469	19.2896	2.3414	4184	1.3770	13.7703	2.3061	.3699	5.5193	.0352
									21.18%	28.61%	1.50%
1987 LDGT1	2097	1.7136	18.7939	2.2593	2097	1.4354	14.2952	2.2398	.2781	4.4986	.0195
									16.23%	23.94%	.86%
1987 LDGT2	613	2.0182	18.2114	2.8317	613	1.6625	13.6518	2.7934	.3557	4.5596	.0383
									17.62%	25.04%	1.35%
1987 LDGV	3455	1.1401	12.4542	1.8350	3455	.9096	9.1868	1.7794	.2304	3.2674	.0556
									20.21%	26.24%	3.03%
Total	6165	1.4225	15.1831	2.0784	6165	1.1633	11.3684	2.0368	.2591	3.8147	.0416
									18.22%	25.12%	2.00%
1988 LDGT1	2364	1.6753	16.6911	2.1764	2364	1.3269	12.7077	2.0831	.3484	3.9835	.0933
									20.80%	23.87%	4.29%
1988 LDGT2	835	1.8334	15.8247	2.5517	835	1.3875	12.1735	2.4066	.4460	3.6512	.1451
									24.32%	23.07%	5.69%
1988 LDGV	3632	1.0449	12.2608	1.7399	3632	.8358	9.0585	1.6997	.2091	3.2023	.0402
									20.01%	26.12%	2.31%
Total	6831	1.3594	14.2297	1.9902	6831	1.0732	10.7022	1.9188	.2862	3.5275	.0714
									21.06%	24.79%	3.59%
1989 LDGT1	3194	1.4789	15.1544	2.0744	3194	1.2204	11.8142	1.9937	.2585	3.3402	.0807
									17.48%	22.04%	3.89%
1989 LDGT2	1138	1.6314	14.0721	2.5316	1138	1.3559	11.6109	2.4502	.2755	2.4613	.0814
									16.88%	17.49%	3.22%
1989 LDGV	5714	.9237	11.1397	1.6068	5714	.7432	8.5767	1.5728	.1805	2.5630	.0340
									19.54%	23.01%	2.12%
Total	10046	1.1804	12.7483	1.8602	10046	.9643	9.9497	1.8060	.2161	2.7986	.0542
									18.30%	21.95%	2.92%
1990 LDGT1	3076	1.4905	14.6366	2.1284	3076	1.1697	11.0416	2.0404	.3208	3.5950	.0880
									21.52%	24.56%	4.13%
1990 LDGT2	1130	1.7165	15.1338	2.5556	1130	1.3365	11.4820	2.4491	.3799	3.6518	.1065
									22.13%	24.13%	4.17%

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Overall Initial Exhaust Emissions				Overall Final Exhaust Emissions				Emission Reductions		
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	HC (gpm)	CO (gpm)	NOx (gpm)
1990 LDGV	7219	.9200	10.4637	1.6347	7219	.7330	7.9674	1.5701	.1870	2.4963	.0645
									20.33%	23.86%	3.95%
Total	11425	1.1524	12.0491	1.8587	11425	.9103	9.1427	1.7837	.2421	2.9064	.0750
									21.01%	24.12%	4.04%
1991 LDGT1	4875	1.1045	11.8415	1.7206	4875	.8941	9.3755	1.6541	.2104	2.4660	.0665
									19.05%	20.83%	3.86%
1991 LDGT2	1159	1.3549	13.7474	2.3294	1159	1.0874	10.6180	2.1785	.2675	3.1294	.1508
									19.75%	22.76%	6.48%
1991 LDGV	10252	.7512	8.7701	1.4706	10252	.6015	6.9439	1.4108	.1497	1.8262	.0598
									19.93%	20.82%	4.07%
Total	16286	.8999	10.0437	1.6065	16286	.7237	7.9332	1.5382	.1763	2.1105	.0683
									19.59%	21.01%	4.25%
1992 LDGT1	4539	1.0822	11.6122	1.8207	4539	.8712	9.2506	1.7577	.2110	2.3616	.0630
									19.50%	20.34%	3.46%
1992 LDGT2	1589	1.6941	15.6318	2.5408	1589	1.2233	11.6196	2.2892	.4707	4.0122	.2516
									27.79%	25.67%	9.90%
1992 LDGV	9855	.7246	8.5492	1.4516	9855	.5631	6.3439	1.3906	.1614	2.2053	.0609
									22.28%	25.80%	4.20%
Total	15983	.9225	10.1232	1.6647	15983	.7163	7.6939	1.5842	.2063	2.4293	.0805
									22.36%	24.00%	4.84%
1993 LDGT1	7186	1.0188	10.3768	1.8534	7186	.8485	8.6325	1.7631	.1703	1.7443	.0903
									16.71%	16.81%	4.87%
1993 LDGT2	2050	1.5853	14.7541	2.3705	2050	1.1746	10.9344	2.1510	.4107	3.8196	.2195
									25.91%	25.89%	9.26%
1993 LDGV	13060	.6739	7.7117	1.3922	13060	.5241	5.7962	1.3369	.1498	1.9155	.0553
									22.23%	24.84%	3.97%
Total	22296	.8689	9.2182	1.6308	22296	.6885	7.1828	1.5491	.1804	2.0354	.0817
									20.76%	22.08%	5.01%
1994 LDGT1	8854	.8225	8.6207	1.5994	8854	.6718	7.1244	1.4899	.1506	1.4963	.1094
									18.32%	17.36%	6.84%
1994 LDGT2	3347	1.2155	11.3468	1.9571	3347	.8569	8.3582	1.7167	.3586	2.9886	.2404
									29.50%	26.34%	12.28%
1994 LDGV	14554	.5598	6.3579	1.1423	14554	.4199	5.0195	1.0836	.1398	1.3383	.0587
									24.98%	21.05%	5.14%

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009

Vehicle	Overall Initial Exhaust Emissions				Overall Final Exhaust Emissions				Emission Reductions		
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	HC (gpm)	CO (gpm)	NOx (gpm)
Total	26755	.7287	7.7308	1.3955	26755	.5580	6.1337	1.2973	.1708	1.5971	.0982
									23.44%	20.66%	7.04%
1995 LDGT1	9764	.7396	7.2933	1.5428	9764	.5742	5.7924	1.4306	.1653	1.5010	.1121
									22.36%	20.58%	7.27%
1995 LDGT2	4273	1.1376	10.5236	1.8963	4273	.8109	7.6700	1.6988	.3267	2.8536	.1975
									28.72%	27.12%	10.42%
1995 LDGV	18875	.4852	5.4365	1.0439	18875	.3868	4.3481	.9871	.0984	1.0885	.0569
									20.28%	20.02%	5.45%
Total	32912	.6454	6.6478	1.3026	32912	.4975	5.2078	1.2111	.1479	1.4400	.0915
									22.92%	21.66%	7.03%
1996 LDGT1	9354	.4296	5.0981	1.3993	9354	.3482	4.0841	1.3021	.0814	1.0139	.0972
									18.94%	19.89%	6.94%
1996 LDGT2	3555	.5840	6.8566	1.4649	3555	.4614	5.1829	1.2970	.1226	1.6737	.1679
									20.99%	24.41%	11.46%
1996 LDGV	17133	.3746	4.4623	.8717	17133	.3131	3.7192	.8230	.0614	.7431	.0487
									16.40%	16.65%	5.58%
Total	30042	.4165	4.9436	1.1062	30042	.3416	4.0060	1.0283	.0749	.9376	.0779
									17.98%	18.97%	7.04%
1997 LDGT1	13464	.3578	4.8333	1.1939	13464	.3030	3.8406	1.1165	.0548	.9927	.0774
									15.33%	20.54%	6.48%
1997 LDGT2	4783	.4787	5.4441	1.3401	4783	.3826	4.4443	1.2046	.0961	.9998	.1355
									20.08%	18.36%	10.11%
1997 LDGV	22373	.3267	4.0934	.7941	22373	.2898	3.5126	.7587	.0369	.5809	.0354
									11.30%	14.19%	4.45%
Total	40620	.3549	4.4977	.9909	40620	.3051	3.7310	.9298	.0498	.7667	.0611
									14.04%	17.05%	6.16%
1998 LDGT1	14080	.3251	3.7896	1.0133	14080	.2860	3.2419	.9516	.0391	.5477	.0616
									12.03%	14.45%	6.08%
1998 LDGT2	4801	.4112	4.5307	1.1580	4801	.3283	3.7589	1.0520	.0829	.7717	.1060
									20.17%	17.03%	9.15%
1998 LDGV	20303	.2796	3.8947	.6744	20303	.2353	3.2502	.6253	.0443	.6445	.0491
									15.83%	16.55%	7.28%
Total	39184	.3121	3.9349	.8554	39184	.2649	3.3096	.7948	.0472	.6253	.0605
									15.11%	15.89%	7.08%

Beginning Date: 01-JAN-2009
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Vehicle	Overall Initial Exhaust Emissions				Overall Final Exhaust Emissions				Emission Reductions		
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	HC (gpm)	CO (gpm)	NOx (gpm)
1999 LDGT1	16261	.2331	2.7381	.7651	16261	.2019	2.3484	.7007	.0312	.3897	.0644
									13.39%	14.23%	8.42%
1999 LDGT2	7781	.3467	3.3828	.9006	7781	.2622	2.7098	.8164	.0845	.6731	.0842
									24.38%	19.90%	9.35%
1999 LDGV	25376	.2366	3.4140	.6149	25376	.2036	2.8812	.5736	.0330	.5328	.0413
									13.96%	15.61%	6.72%
Total	49418	.2528	3.1867	.7093	49418	.2123	2.6789	.6536	.0405	.5078	.0557
									16.04%	15.93%	7.85%
2000 LDGT1	15401	.2153	2.5241	.7060	15401	.1973	2.2943	.6726	.0179	.2298	.0334
									8.33%	9.10%	4.73%
2000 LDGT2	5743	.2609	2.8210	.7606	5743	.2130	2.3267	.7042	.0479	.4944	.0564
									18.36%	17.52%	7.41%
2000 LDGV	23822	.1913	3.0480	.5603	23822	.1642	2.6948	.5063	.0271	.3532	.0540
									14.18%	11.59%	9.64%
Total	44966	.2084	2.8396	.6358	44966	.1818	2.5106	.5885	.0266	.3290	.0473
									12.78%	11.59%	7.43%
2001 LDGT1	18449	.1168	1.7334	.4748	18449	.1065	1.5538	.4520	.0103	.1796	.0228
									8.84%	10.36%	4.80%
2001 LDGT2	7119	.1995	2.2943	.6347	7119	.1795	2.0254	.6014	.0201	.2688	.0333
									10.05%	11.72%	5.25%
2001 LDGV	28252	.1418	2.6001	.4376	28252	.1283	2.3817	.4049	.0135	.2184	.0327
									9.50%	8.40%	7.48%
Total	53820	.1408	2.2625	.4764	53820	.1276	2.0508	.4470	.0133	.2118	.0294
									9.42%	9.36%	6.17%
2002 LDGT1	14183	.0974	1.6583	.4296	14183	.0907	1.4456	.4112	.0067	.2126	.0185
									6.84%	12.82%	4.30%
2002 LDGT2	4605	.1655	1.9225	.5836	4605	.1515	1.7287	.5628	.0140	.1938	.0208
									8.45%	10.08%	3.56%
2002 LDGV	21851	.1301	2.4342	.4024	21851	.1183	2.2716	.3720	.0118	.1626	.0304
									9.07%	6.68%	7.55%
Total	40639	.1227	2.1054	.4324	40639	.1124	1.9218	.4073	.0103	.1836	.0251
									8.36%	8.72%	5.81%
2003 LDGT1	19180	.0813	1.2651	.3641	19180	.0770	1.1901	.3540	.0043	.0750	.0101
									5.24%	5.93%	2.78%

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Vehicle	Overall Initial Exhaust Emissions				Overall Final Exhaust Emissions				Emission Reductions		
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	HC (gpm)	CO (gpm)	NOx (gpm)
2003 LDGT2	7481	.1330	1.6005	.4470	7481	.1253	1.4523	.4337	.0077	.1482	.0133
									5.78%	9.26%	2.98%
2003 LDGV	27821	.1080	2.1043	.3435	27821	.0983	1.9895	.3268	.0096	.1148	.0167
									8.90%	5.45%	4.86%
Total	54482	.1020	1.7397	.3650	54482	.0945	1.6343	.3511	.0075	.1053	.0139
									7.31%	6.06%	3.81%
2004 LDGT1	11155	.0744	1.1481	.2953	11155	.0713	1.0844	.2859	.0031	.0637	.0095
									4.14%	5.55%	3.21%
2004 LDGT2	4997	.0916	1.3324	.2919	4997	.0882	1.2614	.2802	.0034	.0710	.0117
									3.71%	5.33%	4.00%
2004 LDGV	15380	.1012	2.1428	.3096	15380	.0923	1.9972	.2919	.0089	.1455	.0177
									8.84%	6.79%	5.72%
Total	31532	.0902	1.6624	.3018	31532	.0842	1.5577	.2879	.0060	.1048	.0138
									6.64%	6.30%	4.59%
2005 LDGT1	23925	.0586	.9470	.2210	23925	.0576	.9254	.2168	.0009	.0217	.0042
									1.55%	2.29%	1.90%
2005 LDGT2	8687	.0842	1.1884	.2299	8687	.0803	1.1244	.2255	.0039	.0640	.0044
									4.63%	5.38%	1.92%
2005 LDGV	31078	.0914	1.9216	.2869	31078	.0853	1.8331	.2741	.0061	.0885	.0128
									6.65%	4.60%	4.48%
Total	63690	.0781	1.4555	.2544	63690	.0743	1.3955	.2459	.0038	.0600	.0084
									4.92%	4.12%	3.32%
2006 LDGT1	4687	.0586	.9268	.2400	4687	.0565	.9167	.2156	.0021	.0100	.0244
									3.62%	1.08%	10.17%
2006 LDGT2	2645	.0729	.9885	.2046	2645	.0705	.9659	.1995	.0024	.0226	.0051
									3.28%	2.28%	2.48%
2006 LDGV	8614	.0856	1.8867	.2942	8614	.0823	1.8370	.2523	.0033	.0497	.0419
									3.85%	2.63%	14.24%
Total	15946	.0756	1.4556	.2634	15946	.0728	1.4220	.2328	.0028	.0335	.0306
									3.71%	2.30%	11.63%
2007 LDGT1	2273	.0490	.8438	.2027	2273	.0486	.8402	.1885	.0004	.0036	.0142
									.81%	.43%	7.01%
2007 LDGT2	1248	.0621	.8687	.1980	1248	.0619	.8684	.1968	.0001	.0003	.0012
									.19%	.03%	.60%

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Vehicle	Overall Initial Exhaust Emissions				Overall Final Exhaust Emissions				Emission Reductions		
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	HC (gpm)	CO (gpm)	NOx (gpm)
2007 LDGV	3972	.0790	1.7515	.2636	3972	.0768	1.7152	.2358	.0022	.0363	.0277
									2.81%	2.07%	10.53%
Total	7493	.0671	1.3291	.2342	7493	.0658	1.3087	.2150	.0013	.0204	.0192
									1.96%	1.53%	8.21%
2008 LDGT1	1969	.0472	.7573	.2055	1969	.0468	.7520	.1961	.0004	.0053	.0094
									.90%	.70%	4.59%
2008 LDGT2	825	.0514	.9557	.1913	825	.0512	.9538	.1877	.0002	.0019	.0036
									.40%	.20%	1.87%
2008 LDGV	3106	.0784	1.8523	.2524	3106	.0760	1.8109	.2241	.0024	.0414	.0282
									3.01%	2.24%	11.18%
Total	5900	.0642	1.3615	.2282	5900	.0628	1.3377	.2097	.0014	.0238	.0185
									2.20%	1.75%	8.11%
2009 LDGT1	366	.0501	.8559	.2160	366	.0496	.8465	.1896	.0005	.0094	.0263
									1.03%	1.09%	12.20%
2009 LDGT2	226	.0574	.8847	.1671	226	.0574	.8881	.1662	.0000	-.0034	.0010
									.08%	-.39%	.58%
2009 LDGV	752	.0824	1.7742	.2924	752	.0771	1.7334	.2447	.0054	.0408	.0476
									6.51%	2.30%	16.29%
Total	1344	.0694	1.3746	.2505	1344	.0663	1.3498	.2165	.0031	.0248	.0340
									4.54%	1.80%	13.57%
2010 LDGT1	6	.0573	.6607	.1547	6	.0573	.6607	.1547	.0000	.0000	.0000
									.00%	.00%	.00%
2010 LDGT2	2	.0306	.0000	.1536	2	.0306	.0000	.1536	.0000	.0000	.0000
									.00%	.00%	.00%
2010 LDGV	32	.0708	1.8172	.2377	32	.0708	1.8172	.2377	.0000	.0000	.0000
									.00%	.00%	.00%
Total	40	.0667	1.5529	.2210	40	.0667	1.5529	.2210	.0000	.0000	.0000
									.00%	.00%	.00%

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Vehicle	Overall Initial Exhaust Emissions				Overall Final Exhaust Emissions				Emission Reductions		
Year Type	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	Total	Avg HC (gpm)	Avg CO (gpm)	Avg NOx (gpm)	HC (gpm)	CO (gpm)	NOx (gpm)
Sub-Totals											
LDGV	343210	.3385	4.4612	.7436	343210	.2785	3.6589	.7050	.0599	.8023	.0386
									17.71%	17.98%	5.20%
LDGT1	215379	.4164	4.7334	.9006	215379	.3474	3.8618	.8548	.0691	.8716	.0457
									16.58%	18.41%	5.08%
LDGT2	82182	.5248	5.4292	1.0238	82182	.4046	4.1888	.9461	.1203	1.2404	.0777
									22.92%	22.85%	7.59%
Overall Total	640771	.3886	4.6769	.8323	640771	.3178	3.7951	.7863	.0707	.8818	.0460
									18.21%	18.85%	5.53%

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VEHICLE		ALL INITIAL INSPECTIONS					PASSING INITIAL INSPECTIONS					FAILING INITIAL INSPECTIONS				
		IDLE			2500 RPM		IDLE			2500 RPM		IDLE			2500 RPM	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
1974 and earlier																
	LDGV	3989	509.38	2.76	417.54	3.14	2970	313.25	1.91	291.49	2.66	1019	1081.02	5.23	784.92	4.56
							74.45%					25.55%				
	LDGT	1859	468.44	2.32	422.46	2.73	1449	286.20	1.63	316.16	2.42	410	1112.50	4.77	798.14	3.82
							77.95%					22.05%				
	HDGT	1507	428.26	2.32	385.09	2.60	1320	307.05	1.93	308.15	2.46	187	1283.91	5.14	928.22	3.62
							87.59%					12.41%				
	Total	7355	482.41	2.56	412.13	2.93	5739	305.00	1.84	301.55	2.55	1616	1112.49	5.10	804.86	4.26
							78.03%					21.97%				
1975																
	LDGV	227	255.57	1.67	217.49	1.91	165	167.09	1.06	163.05	1.60	62	491.03	3.30	362.38	2.74
							72.69%					27.31%				
	LDGT	92	349.58	1.59	291.85	2.13	60	192.40	.89	221.39	1.62	32	644.29	2.92	423.95	3.09
							65.22%					34.78%				
	HDGT	372	375.06	2.09	295.39	2.23	320	255.25	1.77	233.77	2.13	52	1112.37	4.09	674.63	2.82
							86.02%					13.98%				
	Total	691	332.41	1.89	269.33	2.11	545	221.64	1.46	210.99	1.91	146	745.92	3.50	487.09	2.84
							78.87%					21.13%				
1976																
	LDGV	343	290.35	1.34	229.46	1.68	264	137.78	.71	145.19	1.25	79	800.22	3.46	511.04	3.12
							76.97%					23.03%				
	LDGT	178	279.69	1.69	233.64	1.94	119	153.44	.89	126.35	1.30	59	534.33	3.30	450.03	3.24
							66.85%					33.15%				
	HDGT	763	349.12	1.96	300.20	2.33	678	278.10	1.66	239.69	2.17	85	915.63	4.41	782.84	3.59
							88.86%					11.14%				
	Total	1284	323.80	1.76	272.07	2.10	1061	229.20	1.34	203.47	1.85	223	773.86	3.78	598.50	3.33
							82.63%					17.37%				
1977																
	LDGV	467	191.57	1.11	160.18	1.33	349	103.48	.54	95.77	1.07	118	452.09	2.80	350.70	2.11
							74.73%					25.27%				
	LDGT	172	290.39	1.22	212.60	1.83	117	138.71	.76	112.19	1.59	55	613.05	2.18	426.19	2.34
							68.02%					31.98%				
	HDGT	1026	376.15	1.97	307.75	2.19	904	280.81	1.69	247.25	2.03	122	1082.67	4.06	755.99	3.34
							88.11%					11.89%				
	Total	1665	315.52	1.65	256.53	1.91	1370	223.50	1.32	197.13	1.75	295	742.88	3.21	532.39	2.66
							82.28%					17.72%				
1978																
	LDGV	602	202.80	.93	167.72	1.46	472	115.90	.51	112.43	1.18	130	518.30	2.46	368.47	2.51
							78.41%					21.59%				

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VEHICLE		ALL INITIAL INSPECTIONS					PASSING INITIAL INSPECTIONS					FAILING INITIAL INSPECTIONS				
			IDLE		2500 RPM			IDLE		2500 RPM			IDLE		2500 RPM	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	LDGT	244	267.48	1.49	196.22	1.97	156	120.51	.80	116.08	1.36	88	528.01	2.70	338.28	3.04
							63.93%					36.07%				
	HDGT	1242	371.69	2.00	295.87	2.07	1098	279.17	1.63	239.34	1.86	144	1077.20	4.76	726.88	3.65
							88.41%					11.59%				
	Total	2088	310.82	1.63	247.28	1.88	1726	220.18	1.25	193.50	1.63	362	742.99	3.43	503.71	3.09
							82.66%					17.34%				
1979																
	LDGV	804	219.38	.94	171.04	1.43	585	121.68	.35	112.56	1.04	219	480.39	2.53	327.25	2.48
							72.76%					27.24%				
	LDGT	1004	247.34	1.02	229.61	1.63	684	116.51	.34	128.02	1.23	320	527.01	2.49	446.77	2.48
							68.13%					31.87%				
	HDGT	356	302.69	1.47	234.50	1.79	307	212.89	1.21	181.17	1.52	49	865.29	3.09	568.59	3.51
							86.24%					13.76%				
	Total	2164	246.06	1.07	208.65	1.58	1576	137.20	.51	132.63	1.22	588	537.84	2.55	412.41	2.56
							72.83%					27.17%				
1980																
	LDGV	567	168.42	.66	150.91	1.29	449	91.25	.22	96.58	.92	118	462.08	2.35	357.61	2.70
							79.19%					20.81%				
	LDGT	545	233.29	.82	185.41	1.55	371	104.96	.27	113.86	1.16	174	506.90	2.00	337.98	2.39
							68.07%					31.93%				
	HDGT	161	361.61	1.29	312.27	1.61	132	213.38	.99	193.19	1.43	29	1036.30	2.70	854.31	2.44
							81.99%					18.01%				
	Total	1273	220.62	.81	186.09	1.44	952	113.52	.34	116.71	1.09	321	538.25	2.19	391.84	2.51
							74.78%					25.22%				
1981																
	LDGV	598	157.88	.62	143.21	1.06	423	80.08	.18	69.75	.35	175	345.93	1.70	320.77	2.78
							70.74%					29.26%				
	LDGT	653	196.31	.68	161.01	1.02	410	91.71	.17	74.22	.34	243	372.80	1.54	307.46	2.15
							62.79%					37.21%				
	HDGT	333	258.09	1.15	201.24	1.17	282	155.38	.86	111.05	1.00	51	826.05	2.74	699.95	2.12
							84.68%					15.32%				
	Total	1584	194.79	.76	162.75	1.06	1115	103.40	.35	81.84	.51	469	412.06	1.73	355.11	2.38
							70.39%					29.61%				
1982																
	LDGV	5	277.24	.16	132.32	.31	2	96.10	.12	68.90	.49	3	398.00	.20	174.60	.19
							40.00%					60.00%				
	LDGT	7	210.53	.82	193.76	.86	4	78.83	.32	76.58	.48	3	386.13	1.48	350.00	1.37
							57.14%					42.86%				
	HDGT	213	281.44	1.24	191.04	1.23	179	178.95	.88	124.52	.90	34	821.06	3.15	541.24	2.97
							84.04%					15.96%				

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VEHICLE		ALL INITIAL INSPECTIONS					PASSING INITIAL INSPECTIONS					FAILING INITIAL INSPECTIONS				
			IDLE		2500 RPM			IDLE		2500 RPM			IDLE		2500 RPM	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	Total	225	279.14	1.20	189.82	1.20	185	175.89	.86	122.88	.88	40	756.71	2.80	499.40	2.64
							82.22%					17.78%				
1983																
	LDGV	3	75.97	.10	73.17	.76	2	88.35	.11	50.15	.14	1	51.20	.08	119.20	1.98
							66.67%					33.33%				
	LDGT	7	125.91	.71	176.64	.91	3	177.87	.38	88.03	.60	4	86.95	.96	243.10	1.14
							42.86%					57.14%				
	HDGT	296	236.20	1.07	156.87	.89	261	156.78	.81	104.01	.71	35	828.49	3.08	551.11	2.23
							88.18%					11.82%				
	Total	306	232.11	1.06	156.50	.89	266	156.50	.80	103.42	.70	40	734.91	2.79	509.51	2.11
							86.93%					13.07%				
1984																
	LDGV	11	121.34	.56	124.30	1.00	8	77.04	.08	97.94	.36	3	239.47	1.85	194.60	2.71
							72.73%					27.27%				
	LDGT	9	82.50	.40	123.64	1.38	7	68.14	.23	53.61	.22	2	132.75	.99	368.75	5.44
							77.78%					22.22%				
	HDGT	457	220.93	1.10	141.79	.90	404	156.62	.89	103.40	.76	53	711.15	2.68	434.38	1.90
							88.40%					11.60%				
	Total	477	216.02	1.07	141.04	.91	419	153.62	.87	102.47	.75	58	666.80	2.58	419.72	2.07
							87.84%					12.16%				
1985																
	LDGV	9	76.40	.25	64.97	.27	9	76.40	.25	64.97	.27	0	.00	.00	.00	.00
							100.00%					.00%				
	LDGT	13	166.73	.84	106.04	.37	10	78.25	.21	66.35	.23	3	461.67	2.94	238.33	.81
							76.92%					23.08%				
	HDGT	555	228.61	1.02	140.50	.84	482	158.15	.75	95.39	.65	73	693.85	2.79	438.33	2.14
							86.85%					13.15%				
	Total	577	224.84	1.01	138.54	.82	501	155.08	.73	94.27	.63	76	684.69	2.80	430.44	2.08
							86.83%					13.17%				
1986																
	LDGV	12	184.44	.92	114.62	.61	10	105.72	.37	69.88	.36	2	578.05	3.70	338.30	1.86
							83.33%					16.67%				
	LDGT	9	73.30	.77	64.50	1.82	5	67.42	.32	56.78	.42	4	80.65	1.33	74.15	3.57
							55.56%					44.44%				
	HDGT	485	222.30	1.08	150.04	1.01	366	97.27	.71	66.55	.69	119	606.86	2.21	406.82	1.98
							75.46%					24.54%				
	Total	506	218.75	1.07	147.68	1.01	381	97.10	.69	66.51	.68	125	589.56	2.21	395.08	2.02
							75.30%					24.70%				

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VEHICLE		ALL INITIAL INSPECTIONS					PASSING INITIAL INSPECTIONS					FAILING INITIAL INSPECTIONS				
			IDLE		2500 RPM			IDLE		2500 RPM			IDLE		2500 RPM	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
1987																
	LDGV	12	86.96	.58	69.81	.64	12	86.96	.58	69.81	.64	0	.00	.00	.00	.00
							100.00%					.00%				
	LDGT	19	185.46	.33	143.28	.67	18	190.63	.34	138.50	.42	1	92.30	.12	229.30	5.31
							94.74%					5.26%				
	HDGT	413	168.86	.81	138.17	.84	336	87.57	.48	73.29	.55	77	523.57	2.26	421.29	2.10
							81.36%					18.64%				
	Total	444	167.35	.78	136.54	.83	366	92.62	.47	76.38	.55	78	518.04	2.24	418.83	2.14
							82.43%					17.57%				
1988																
	LDGV	7	49.50	.09	50.67	.21	7	49.50	.09	50.67	.21	0	.00	.00	.00	.00
							100.00%					.00%				
	LDGT	26	221.82	.29	153.65	.37	23	136.43	.26	98.96	.33	3	876.53	.51	572.93	.71
							88.46%					11.54%				
	HDGT	527	149.88	.64	119.70	.68	447	74.60	.38	59.09	.46	80	570.50	2.09	458.38	1.88
							84.82%					15.18%				
	Total	560	151.96	.62	120.41	.66	477	77.21	.37	60.88	.45	83	581.56	2.04	462.52	1.84
							85.18%					14.82%				
1989																
	LDGV	32	89.11	.31	77.18	.40	29	69.89	.10	66.75	.26	3	274.90	2.33	177.97	1.76
							90.63%					9.38%				
	LDGT	35	190.95	.31	122.17	.58	24	113.04	.23	90.27	.32	11	360.95	.49	191.78	1.14
							68.57%					31.43%				
	HDGT	952	124.00	.53	93.69	.58	862	78.01	.37	63.03	.46	90	564.55	2.07	387.30	1.72
							90.55%					9.45%				
	Total	1019	125.21	.52	94.15	.57	915	78.67	.36	63.86	.45	104	534.66	1.91	360.58	1.66
							89.79%					10.21%				
1990																
	LDGV	35	66.89	.13	60.01	.27	32	55.33	.13	51.32	.27	3	190.17	.20	152.63	.32
							91.43%					8.57%				
	LDGT	48	156.15	.20	112.24	.35	33	81.46	.15	69.45	.27	15	320.46	.30	206.37	.52
							68.75%					31.25%				
	HDGT	756	116.97	.56	89.61	.57	678	80.37	.40	59.05	.47	78	435.14	1.97	355.23	1.45
							89.68%					10.32%				
	Total	839	117.12	.52	89.67	.55	743	79.34	.38	59.18	.45	96	409.56	1.65	325.64	1.27
							88.56%					11.44%				
1991																
	LDGV	54	58.63	.26	60.84	.29	48	37.95	.10	39.07	.16	6	224.07	1.51	234.92	1.32
							88.89%					11.11%				

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VEHICLE		ALL INITIAL INSPECTIONS					PASSING INITIAL INSPECTIONS					FAILING INITIAL INSPECTIONS				
			IDLE		2500 RPM			IDLE		2500 RPM			IDLE		2500 RPM	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	LDGT	71	143.16	.32	86.29	.36	55	81.32	.19	63.90	.29	16	355.73	.78	163.26	.63
							77.46%					22.54%				
	HDGT	746	111.27	.64	74.42	.61	674	78.04	.43	54.16	.48	72	422.34	2.59	264.09	1.77
							90.35%					9.65%				
	Total	871	110.60	.59	74.55	.57	777	75.79	.39	53.92	.45	94	398.35	2.22	245.06	1.55
							89.21%					10.79%				
1992																
	LDGV	64	63.26	.20	72.38	.29	58	49.26	.11	51.62	.18	6	198.57	1.08	273.02	1.40
							90.63%					9.38%				
	LDGT	75	126.02	.22	91.59	.32	63	91.26	.18	66.59	.27	12	308.48	.44	222.83	.58
							84.00%					16.00%				
	HDGT	815	111.53	.56	86.63	.69	736	73.51	.35	53.43	.53	79	465.79	2.49	395.90	2.23
							90.31%					9.69%				
	Total	954	109.43	.51	86.06	.64	857	73.17	.32	54.28	.48	97	429.80	2.15	366.89	1.98
							89.83%					10.17%				
1993																
	LDGV	30	109.31	.46	104.72	1.05	26	108.73	.40	99.62	1.03	4	113.05	.81	137.83	1.16
							86.67%					13.33%				
	LDGT	26	135.46	.39	93.93	.37	20	87.79	.25	60.21	.26	6	294.35	.87	206.33	.74
							76.92%					23.08%				
	HDGT	1032	93.31	.45	71.47	.53	960	66.03	.31	43.60	.42	72	457.05	2.28	443.10	1.91
							93.02%					6.98%				
	Total	1088	94.76	.45	72.92	.54	1006	67.57	.31	45.37	.44	82	428.36	2.10	410.88	1.79
							92.46%					7.54%				
1994																
	LDGV	51	49.91	.22	54.68	.29	47	33.64	.05	35.83	.11	4	241.08	2.24	276.18	2.42
							92.16%					7.84%				
	LDGT	102	97.85	.33	104.23	.61	87	59.70	.15	66.28	.38	15	319.13	1.36	324.32	1.94
							85.29%					14.71%				
	HDGT	1302	101.68	.60	64.84	.70	1160	59.69	.32	41.96	.47	142	444.67	2.89	251.76	2.54
							89.09%					10.91%				
	Total	1455	99.59	.57	67.24	.68	1294	58.74	.30	43.37	.45	161	427.92	2.73	259.13	2.48
							88.93%					11.07%				
1995																
	LDGV	70	46.17	.16	50.88	.24	65	35.66	.10	39.52	.21	5	182.84	.91	198.52	.68
							92.86%					7.14%				
	LDGT	51	95.24	.19	45.59	.28	41	51.16	.09	28.77	.18	10	275.98	.59	114.58	.70
							80.39%					19.61%				
	HDGT	1628	88.78	.52	63.03	.67	1514	62.22	.34	43.69	.51	114	441.49	2.92	319.90	2.75
							93.00%					7.00%				

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VEHICLE		ALL INITIAL INSPECTIONS					PASSING INITIAL INSPECTIONS					FAILING INITIAL INSPECTIONS				
			IDLE		2500 RPM			IDLE		2500 RPM			IDLE		2500 RPM	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	Total	1749	87.26	.49	62.03	.64	1620	60.88	.32	43.14	.49	129	418.64	2.66	299.28	2.51
							92.62%					7.38%				
1996																
	LDGV	61	43.22	.11	41.01	.22	54	31.46	.04	30.16	.14	7	133.89	.66	124.64	.82
							88.52%					11.48%				
	LDGT	45	46.98	.09	31.03	.21	43	45.12	.09	26.91	.21	2	86.90	.06	119.50	.21
							95.56%					4.44%				
	HDGT	1417	73.58	.33	43.32	.36	1357	55.98	.23	33.83	.29	60	471.85	2.64	257.88	2.05
							95.77%					4.23%				
	Total	1523	71.58	.32	42.86	.35	1454	54.74	.22	33.49	.28	69	426.40	2.36	240.35	1.87
							95.47%					4.53%				
1997																
	LDGV	80	29.03	.11	30.93	.14	77	26.55	.06	29.57	.12	3	92.70	1.31	65.83	.61
							96.25%					3.75%				
	LDGT	104	50.60	.17	39.25	.38	94	38.27	.10	26.49	.20	10	166.50	.87	159.13	2.08
							90.38%					9.62%				
	HDGT	1900	65.49	.23	42.15	.23	1836	51.26	.20	32.22	.22	64	473.73	1.14	327.15	.71
							96.63%					3.37%				
	Total	2084	63.35	.22	41.58	.24	2007	49.71	.19	31.85	.21	77	418.99	1.11	295.14	.89
							96.31%					3.69%				
1998																
	LDGV	106	48.93	.08	54.35	.23	100	25.24	.04	29.71	.08	6	443.75	.75	465.08	2.72
							94.34%					5.66%				
	LDGT	114	42.60	.10	32.62	.20	107	40.39	.10	21.75	.18	7	76.43	.10	198.73	.46
							93.86%					6.14%				
	HDGT	1169	95.69	.26	48.53	.28	1097	62.12	.18	35.23	.24	72	607.07	1.54	251.17	.89
							93.84%					6.16%				
	Total	1389	87.76	.23	47.67	.27	1304	57.51	.16	33.70	.22	85	551.84	1.37	261.95	.99
							93.88%					6.12%				
1999																
	LDGV	179	35.11	.09	27.47	.16	174	21.22	.03	20.64	.08	5	518.52	2.21	265.40	2.96
							97.21%					2.79%				
	LDGT	922	45.16	.14	31.88	.13	888	39.69	.12	27.09	.12	34	188.04	.46	156.86	.52
							96.31%					3.69%				
	HDGT	2545	59.28	.18	37.95	.23	2462	45.61	.14	31.26	.20	83	464.74	1.41	236.41	.99
							96.74%					3.26%				
	Total	3646	54.52	.16	35.90	.20	3524	42.91	.13	29.68	.17	122	389.84	1.18	215.43	.94
							96.65%					3.35%				

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VEHICLE		ALL INITIAL INSPECTIONS					PASSING INITIAL INSPECTIONS					FAILING INITIAL INSPECTIONS				
			IDLE		2500 RPM			IDLE		2500 RPM			IDLE		2500 RPM	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
2000																
	LDGV	200	45.64	.09	33.55	.16	182	24.79	.04	21.98	.11	18	256.52	.53	150.59	.76
							91.00%					9.00%				
	LDGT	1291	32.02	.09	27.47	.10	1219	28.75	.09	25.13	.09	72	87.28	.26	67.01	.28
							94.42%					5.58%				
	HDGT	2194	53.45	.14	32.02	.16	2128	40.79	.11	26.22	.12	66	461.73	1.35	219.00	1.25
							96.99%					3.01%				
	Total	3685	45.52	.12	30.51	.14	3529	35.80	.10	25.62	.11	156	265.23	.75	140.96	.75
							95.77%					4.23%				
2001																
	LDGV	273	18.59	.06	17.99	.12	262	13.74	.03	14.20	.06	11	134.15	.81	108.22	1.51
							95.97%					4.03%				
	LDGT	2127	24.29	.08	20.22	.06	2050	23.64	.07	19.79	.06	77	41.82	.42	31.65	.10
							96.38%					3.62%				
	HDGT	2693	38.41	.09	24.43	.12	2667	35.86	.09	22.59	.12	26	299.49	.74	213.17	.72
							99.03%					.97%				
	Total	5093	31.45	.09	22.33	.10	4979	29.66	.08	21.00	.09	114	109.50	.53	80.43	.37
							97.76%					2.24%				
2002																
	LDGV	214	14.07	.03	14.40	.07	210	12.12	.01	12.36	.05	4	116.48	1.00	121.73	1.49
							98.13%					1.87%				
	LDGT	1551	30.79	.13	23.65	.11	1460	27.43	.10	20.41	.08	91	84.71	.59	75.66	.54
							94.13%					5.87%				
	HDGT	1484	42.74	.10	30.83	.18	1472	39.97	.10	28.30	.17	12	381.98	1.00	341.52	1.29
							99.19%					.81%				
	Total	3249	35.15	.11	26.32	.14	3142	32.28	.09	23.57	.12	107	119.23	.65	107.20	.66
							96.71%					3.29%				
2003																
	LDGV	388	13.60	.03	14.36	.07	380	6.42	.01	8.33	.03	8	354.55	1.20	300.95	1.91
							97.94%					2.06%				
	LDGT	2101	21.64	.09	15.89	.08	2025	19.92	.06	14.76	.06	76	67.39	.71	46.11	.63
							96.38%					3.62%				
	HDGT	2387	28.60	.08	19.33	.12	2373	26.50	.07	17.63	.11	14	385.81	1.83	307.30	1.69
							99.41%					.59%				
	Total	4876	24.41	.08	17.45	.10	4778	22.11	.07	15.67	.08	98	136.32	.91	104.23	.89
							97.99%					2.01%				
2004																
	LDGV	307	6.84	.01	9.04	.06	304	6.62	.01	8.41	.04	3	28.80	.03	73.53	1.76
							99.02%					.98%				

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			IDLE		2500 RPM			IDLE		2500 RPM			IDLE		2500 RPM	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	LDGT	1110	13.00	.06	12.23	.05	1063	11.54	.04	11.81	.04	47	45.91	.33	21.62	.15
							95.77%					4.23%				
	HDGT	1178	22.12	.06	16.32	.11	1175	20.09	.04	13.45	.08	3	818.97	8.03	1140.10	9.33
							99.75%					.25%				
	Total	2595	16.41	.05	13.71	.08	2542	14.90	.04	12.16	.06	53	88.70	.75	87.87	.76
							97.96%					2.04%				
2005																
	LDGV	468	9.19	.04	12.07	.09	457	7.51	.02	9.62	.05	11	79.16	.71	113.54	1.80
							97.65%					2.35%				
	LDGT	1883	11.52	.03	12.52	.04	1829	11.17	.03	12.22	.04	54	23.53	.09	22.65	.07
							97.13%					2.87%				
	HDGT	2104	16.93	.04	11.88	.06	2098	16.23	.04	11.69	.06	6	264.17	1.46	79.28	1.62
							99.71%					.29%				
	Total	4455	13.83	.04	12.17	.05	4384	13.21	.03	11.70	.05	71	52.49	.30	41.51	.47
							98.41%					1.59%				
2006																
	LDGV	235	19.95	.03	22.26	.04	230	4.05	.01	5.68	.01	5	751.20	1.29	785.20	1.32
							97.87%					2.13%				
	LDGT	427	5.80	.01	7.08	.02	415	5.77	.01	6.93	.02	12	6.81	.01	12.41	.02
							97.19%					2.81%				
	HDGT	508	14.20	.03	9.27	.05	508	14.20	.03	9.27	.05	0	.00	.00	.00	.00
							100.00%					.00%				
	Total	1170	12.29	.02	11.08	.04	1153	9.14	.02	7.71	.03	17	225.75	.39	239.70	.40
							98.55%					1.45%				
2007																
	LDGV	204	7.32	.03	8.88	.07	202	5.61	.03	7.01	.04	2	179.80	.49	196.85	3.30
							99.02%					.98%				
	LDGT	319	3.21	.01	5.78	.01	316	3.23	.01	5.82	.01	3	.87	.00	1.37	.00
							99.06%					.94%				
	HDGT	295	8.07	.02	6.11	.02	294	8.07	.02	6.12	.02	1	8.00	.01	3.00	.05
							99.66%					.34%				
	Total	818	5.99	.02	6.67	.03	812	5.58	.02	6.23	.02	6	61.70	.17	66.80	1.11
							99.27%					.73%				
2008																
	LDGV	223	2.35	.01	3.30	.01	223	2.35	.01	3.30	.01	0	.00	.00	.00	.00
							100.00%					.00%				
	LDGT	172	3.15	.02	4.16	.02	171	3.16	.02	4.18	.02	1	1.30	.02	1.50	.01
							99.42%					.58%				
	HDGT	153	7.02	.01	6.36	.04	153	7.02	.01	6.36	.04	0	.00	.00	.00	.00
							100.00%					.00%				

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			IDLE		2500 RPM			IDLE		2500 RPM			IDLE		2500 RPM	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	Total	548	3.91	.01	4.42	.02	547	3.91	.01	4.43	.02	1	1.30	.02	1.50	.01
							99.82%					.18%				
2009																
	LDGV	14	.65	.01	.86	.01	14	.65	.01	.86	.01	0	.00	.00	.00	.00
							100.00%					.00%				
	LDGT	41	1.61	.01	3.10	.02	41	1.61	.01	3.10	.02	0	.00	.00	.00	.00
							100.00%					.00%				
	HDGT	75	35.29	.03	39.31	.08	75	35.29	.03	39.31	.08	0	.00	.00	.00	.00
							100.00%					.00%				
	Total	130	20.94	.02	23.75	.05	130	20.94	.02	23.75	.05	0	.00	.00	.00	.00
							100.00%					.00%				
2010																
	LDGV	1	1.50	.00	6.80	.00	1	1.50	.00	6.80	.00	0	.00	.00	.00	.00
							100.00%					.00%				
	LDGT	3	1.37	.00	9.97	.01	3	1.37	.00	9.97	.01	0	.00	.00	.00	.00
							100.00%					.00%				
	HDGT	1	.10	.00	.20	.00	1	.10	.00	.20	.00	0	.00	.00	.00	.00
							100.00%					.00%				
	Total	5	1.14	.00	7.38	.01	5	1.14	.00	7.38	.01	0	.00	.00	.00	.00
							100.00%					.00%				

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VEHICLE		ALL INITIAL INSPECTIONS				PASSING INITIAL INSPECTIONS					FAILING INITIAL INSPECTIONS				
		IDLE		2500 RPM			IDLE		2500 RPM			IDLE		2500 RPM	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
Sub-Totals																
	LDGV	10945	260.22	1.34	215.41	1.64	8902	143.96	.78	135.85	1.22	2043	766.78	3.77	562.07	3.51
							81.33%					18.67%				
	LDGT	17455	109.96	.48	94.84	.62	15483	59.11	.26	58.53	.42	1972	509.22	2.24	379.87	2.17
							88.70%					11.30%				
	HDGT	36040	123.13	.58	92.88	.64	33796	84.77	.43	66.67	.53	2244	700.77	2.91	487.55	2.35
							93.77%					6.23%				
Overall Total		64440	142.85	.68	114.22	.81	58181	87.00	.44	75.09	.60	6259	661.97	2.98	477.95	2.67
							90.29%					9.71%				

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VEHICLE		-FAILURE FOR BOTH EXHAUST AND VISUAL--					-------FAILURE FOR EXHAUST ONLY-------					-------FAILURE FOR VISUAL ONLY--------				
			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
1974 and earlier																
	LDGV	14	1221.79	5.17	948.94	4.39	971	1101.80	5.33	790.44	4.58	43	404.44	2.18	525.66	3.91
		.35%					24.34%					1.08%				
	LDGT	8	1424.74	4.39	1317.73	5.06	393	1121.31	4.84	799.20	3.83	14	390.24	2.24	392.69	2.15
		.43%					21.14%					.75%				
	HDGT	5	1567.82	6.39	1054.06	5.17	178	1294.32	5.12	936.58	3.55	8	335.53	3.24	264.61	3.12
		.33%					11.81%					.53%				
	Total	27	1346.00	5.16	1077.68	4.73	1542	1128.99	5.18	809.54	4.27	65	392.90	2.32	464.89	3.44
		.37%					20.97%					.88%				
1975																
	LDGV	3	525.50	5.74	256.27	5.11	41	630.71	4.16	483.69	3.33	7	220.01	1.18	111.76	1.10
		1.32%					18.06%					3.08%				
	LDGT	6	1114.90	2.31	750.50	1.62	16	730.23	4.06	435.21	3.99	4	219.70	1.41	171.30	3.25
		6.52%					17.39%					4.35%				
	HDGT	2	515.75	7.90	379.10	2.98	42	1290.15	4.21	760.57	2.97	10	335.55	2.31	287.80	2.36
		.54%					11.29%					2.69%				
	Total	11	845.22	4.26	548.18	2.82	99	926.55	4.17	593.32	3.28	21	274.97	1.76	206.93	2.11
		1.59%					14.33%					3.04%				
1976																
	LDGV	3	800.17	7.87	306.33	5.66	63	933.08	3.75	600.14	3.47	5	118.92	.88	150.00	.75
		.87%					18.37%					1.46%				
	LDGT	4	546.28	4.93	677.65	5.87	38	686.83	4.28	519.39	3.83	6	197.97	.60	163.45	.76
		2.25%					21.35%					3.37%				
	HDGT	4	1484.73	5.14	1094.85	6.89	60	1041.42	5.27	877.86	3.87	26	418.27	1.91	453.84	2.36
		.52%					7.86%					3.41%				
	Total	11	956.77	5.81	728.09	6.18	161	915.33	4.44	684.58	3.70	37	342.09	1.56	365.69	1.88
		.86%					12.54%					2.88%				
1977																
	LDGV	9	362.76	3.74	296.33	2.86	82	572.93	3.39	442.46	2.43	8	119.95	1.17	112.25	1.13
		1.93%					17.56%					1.71%				
	LDGT	4	1246.45	1.31	524.03	.40	39	690.15	2.72	494.80	2.38	6	140.85	.50	159.75	2.29
		2.33%					22.67%					3.49%				
	HDGT	5	1667.78	7.15	1750.82	5.21	92	1237.75	4.70	795.80	3.52	29	376.33	1.04	376.64	2.15
		.49%					8.97%					2.83%				
	Total	18	921.64	4.14	750.96	2.97	213	881.55	3.83	604.66	2.89	43	295.78	.99	297.19	1.98
		1.08%					12.79%					2.58%				
1978																
	LDGV	12	730.21	2.97	433.72	3.76	96	579.24	2.82	422.56	2.64	12	144.22	.63	95.48	1.27
		1.99%					15.95%					1.99%				

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VEHICLE		-FAILURE FOR BOTH EXHAUST AND VISUAL--					-------FAILURE FOR EXHAUST ONLY-------					-------FAILURE FOR VISUAL ONLY--------				
			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	LDGT	8	715.80	4.86	554.98	4.97	60	633.17	3.00	366.29	3.18	6	99.48	.75	62.62	1.00
		3.28%					24.59%					2.46%				
	HDGT	3	1802.30	6.83	1327.77	3.07	110	1270.24	5.39	830.49	4.11	35	309.67	2.17	282.63	1.93
		.24%					8.86%					2.82%				
	Total	23	865.03	4.13	592.51	4.09	266	877.16	3.92	578.56	3.37	53	248.41	1.66	215.35	1.68
		1.10%					12.74%					2.54%				
1979																
	LDGV	17	482.27	3.40	417.06	3.09	163	558.93	2.94	353.58	2.79	27	182.84	.53	217.14	1.16
		2.11%					20.27%					3.36%				
	LDGT	34	636.07	4.22	488.36	3.65	217	632.63	2.85	528.23	2.61	27	167.45	.53	170.66	1.61
		3.39%					21.61%					2.69%				
	HDGT	6	1969.65	3.10	856.85	4.31	31	900.36	3.58	666.64	3.49	13	209.90	1.80	160.38	2.97
		1.69%					8.71%					3.65%				
	Total	57	730.58	3.86	505.89	3.55	411	623.59	2.94	469.41	2.74	67	181.89	.78	187.40	1.69
		2.63%					18.99%					3.10%				
1980																
	LDGV	9	558.89	3.30	298.02	3.43	84	545.95	2.84	423.03	2.98	17	166.56	.31	172.19	1.69
		1.59%					14.81%					3.00%				
	LDGT	24	760.50	2.30	546.80	3.55	111	582.99	2.48	345.84	2.55	22	141.72	.50	182.85	1.50
		4.40%					20.37%					4.04%				
	HDGT	0	.00	.00	.00	.00	20	1402.66	3.25	1142.09	2.76	9	222.17	1.46	214.82	1.74
		.00%					12.42%					5.59%				
	Total	33	705.52	2.57	478.95	3.52	215	644.77	2.69	450.07	2.74	48	165.60	.61	185.07	1.61
		2.59%					16.89%					3.77%				
1981																
	LDGV	18	585.16	3.74	407.27	5.07	135	354.83	1.68	346.07	2.85	15	109.20	.14	91.61	.31
		3.01%					22.58%					2.51%				
	LDGT	16	462.83	1.21	402.95	2.56	194	415.35	1.80	339.82	2.43	13	96.61	.16	88.34	.38
		2.45%					29.71%					1.99%				
	HDGT	3	931.53	5.20	835.20	2.43	39	975.99	2.95	829.88	2.21	9	141.13	1.01	91.80	1.64
		.90%					11.71%					2.70%				
	Total	37	560.34	2.76	440.10	3.77	368	452.56	1.87	394.05	2.56	37	112.54	.36	90.51	.66
		2.34%					23.23%					2.34%				
1982																
	LDGV	0	.00	.00	.00	.00	2	516.85	.28	188.00	.26	1	160.30	.03	147.80	.06
		.00%					40.00%					20.00%				
	LDGT	0	.00	.00	.00	.00	3	386.13	1.48	350.00	1.37	0	.00	.00	.00	.00
		.00%					42.86%					.00%				
	HDGT	4	1179.43	5.76	566.70	4.47	23	939.76	3.50	642.64	3.30	8	221.35	.46	183.14	.93
		1.88%					10.80%					3.76%				

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VEHICLE		-FAILURE FOR BOTH EXHAUST AND VISUAL--					-------FAILURE FOR EXHAUST ONLY-------					-------FAILURE FOR VISUAL ONLY--------				
			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	Total	4	1179.43	5.76	566.70	4.47	28	850.23	3.06	578.81	2.87	9	214.57	.41	179.21	.83
		1.78%					12.44%					4.00%				
1983																
	LDGV	0	.00	.00	.00	.00	1	51.20	.08	119.20	1.98	0	.00	.00	.00	.00
		.00%					33.33%					.00%				
	LDGT	0	.00	.00	.00	.00	3	107.57	1.20	319.97	1.52	0	.00	.00	.00	.00
		.00%					42.86%					.00%				
	HDGT	3	663.10	5.19	947.13	6.50	24	1005.20	3.40	627.61	1.90	10	295.11	1.23	144.75	1.50
		1.01%					8.11%					3.38%				
	Total	3	663.10	5.19	947.13	6.50	28	874.96	3.05	576.49	1.86	10	295.11	1.23	144.75	1.50
		.98%					9.15%					3.27%				
1984																
	LDGV	0	.00	.00	.00	.00	3	239.47	1.85	194.60	2.71	0	.00	.00	.00	.00
		.00%					27.27%					.00%				
	LDGT	0	.00	.00	.00	.00	2	132.75	.99	368.75	5.44	1	156.50	.15	64.30	.17
		.00%					22.22%					11.11%				
	HDGT	3	718.47	7.19	341.80	4.44	34	979.45	3.02	606.05	2.04	24	147.63	1.04	96.46	1.04
		.66%					7.44%					5.25%				
	Total	3	718.47	7.19	341.80	4.44	39	879.11	2.82	562.23	2.27	25	147.99	1.00	95.18	1.01
		.63%					8.18%					5.24%				
1985																
	LDGV	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				
	LDGT	0	.00	.00	.00	.00	2	630.20	4.26	320.50	1.06	0	.00	.00	.00	.00
		.00%					15.38%					.00%				
	HDGT	11	1008.04	4.03	728.55	2.53	40	837.05	3.45	493.38	2.26	35	277.72	1.04	176.88	1.32
		1.98%					7.21%					6.31%				
	Total	11	1008.04	4.03	728.55	2.53	42	827.20	3.49	485.15	2.20	35	277.72	1.04	176.88	1.32
		1.91%					7.28%					6.07%				
1986																
	LDGV	0	.00	.00	.00	.00	1	770.00	7.11	348.90	2.82	2	207.15	.18	172.30	.55
		.00%					8.33%					16.67%				
	LDGT	0	.00	.00	.00	.00	3	56.33	1.58	45.33	4.56	0	.00	.00	.00	.00
		.00%					33.33%					.00%				
	HDGT	19	761.69	4.26	557.10	3.67	90	626.92	1.86	407.44	1.60	20	130.24	1.03	91.45	1.44
		3.92%					18.56%					4.12%				
	Total	19	761.69	4.26	557.10	3.67	94	610.23	1.91	395.26	1.70	22	137.23	.95	98.80	1.36
		3.75%					18.58%					4.35%				

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VEHICLE		-FAILURE FOR BOTH EXHAUST AND VISUAL--					-------FAILURE FOR EXHAUST ONLY-------					-------FAILURE FOR VISUAL ONLY--------				
			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
1987																
	LDGV	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				
	LDGT	0	.00	.00	.00	.00	1	92.30	.12	229.30	5.31	0	.00	.00	.00	.00
		.00%					5.26%					.00%				
	HDGT	9	743.29	3.67	792.93	4.10	61	540.10	2.28	402.44	1.96	17	112.87	.55	164.71	.98
		2.18%					14.77%					4.12%				
	Total	9	743.29	3.67	792.93	4.10	62	532.88	2.25	399.65	2.01	17	112.87	.55	164.71	.98
		2.03%					13.96%					3.83%				
1988																
	LDGV	0	.00	.00	.00	.00	0	.00	.00	.00	.00	2	59.65	.14	76.90	.31
		.00%					.00%					28.57%				
	LDGT	0	.00	.00	.00	.00	2	1208.00	.29	714.75	.39	0	.00	.00	.00	.00
		.00%					7.69%					.00%				
	HDGT	10	685.06	3.68	512.71	2.64	62	608.85	2.02	457.88	1.83	20	94.85	.50	198.75	.87
		1.90%					11.76%					3.80%				
	Total	10	685.06	3.68	512.71	2.64	64	627.57	1.97	465.91	1.78	22	91.65	.46	187.67	.82
		1.79%					11.43%					3.93%				
1989																
	LDGV	0	.00	.00	.00	.00	3	274.90	2.33	177.97	1.76	1	122.40	.34	125.50	.31
		.00%					9.38%					3.13%				
	LDGT	0	.00	.00	.00	.00	11	360.95	.49	191.78	1.14	1	118.40	.26	76.80	.64
		.00%					31.43%					2.86%				
	HDGT	6	449.18	2.63	452.12	1.03	68	680.89	2.32	452.01	1.98	32	97.75	.60	86.87	.55
		.63%					7.14%					3.36%				
	Total	6	449.18	2.63	452.12	1.03	82	623.12	2.07	407.08	1.86	34	99.09	.58	87.71	.54
		.59%					8.05%					3.34%				
1990																
	LDGV	0	.00	.00	.00	.00	2	249.10	.23	191.40	.28	1	52.80	.11	22.60	.18
		.00%					5.71%					2.86%				
	LDGT	0	.00	.00	.00	.00	15	320.46	.30	206.37	.52	0	.00	.00	.00	.00
		.00%					31.25%					.00%				
	HDGT	4	433.75	2.76	371.18	.65	62	495.09	2.20	406.79	1.68	35	114.69	.63	70.79	.43
		.53%					8.20%					4.63%				
	Total	4	433.75	2.76	371.18	.65	79	455.70	1.79	363.29	1.42	36	112.97	.62	69.45	.43
		.48%					9.42%					4.29%				
1991																
	LDGV	1	537.90	6.00	256.50	5.45	4	160.98	.76	242.45	.60	0	.00	.00	.00	.00
		1.85%					7.41%					.00%				

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VEHICLE		-FAILURE FOR BOTH EXHAUST AND VISUAL--					-------FAILURE FOR EXHAUST ONLY-------					-------FAILURE FOR VISUAL ONLY--------				
			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	LDGT	0	.00	.00	.00	.00	15	370.61	.79	165.60	.61	0	.00	.00	.00	.00
		.00%					21.13%					.00%				
	HDGT	4	425.15	3.32	172.58	1.59	52	509.44	3.06	304.10	2.01	47	116.10	.75	89.99	.74
		.54%					6.97%					6.30%				
	Total	5	447.70	3.86	189.36	2.36	71	460.48	2.45	271.37	1.64	47	116.10	.75	89.99	.74
		.57%					8.15%					5.40%				
1992																
	LDGV	0	.00	.00	.00	.00	5	203.96	1.15	296.06	1.55	5	68.72	.19	62.74	.20
		.00%					7.81%					7.81%				
	LDGT	0	.00	.00	.00	.00	12	308.48	.44	222.83	.58	0	.00	.00	.00	.00
		.00%					16.00%					.00%				
	HDGT	11	618.69	1.87	555.12	1.12	57	512.25	3.00	431.43	2.73	46	73.99	.45	53.89	.77
		1.35%					6.99%					5.64%				
	Total	11	618.69	1.87	555.12	1.12	74	458.37	2.46	388.46	2.31	51	73.48	.42	54.76	.71
		1.15%					7.76%					5.35%				
1993																
	LDGV	0	.00	.00	.00	.00	3	137.17	1.06	169.77	1.52	1	129.20	.30	134.20	.61
		.00%					10.00%					3.33%				
	LDGT	0	.00	.00	.00	.00	6	294.35	.87	206.33	.74	0	.00	.00	.00	.00
		.00%					23.08%					.00%				
	HDGT	6	782.87	4.45	972.47	4.09	47	564.42	2.67	526.46	2.12	45	89.38	.52	69.44	.58
		.58%					4.55%					4.36%				
	Total	6	782.87	4.45	972.47	4.09	56	512.59	2.39	473.05	1.94	46	90.24	.52	70.85	.58
		.55%					5.15%					4.23%				
1994																
	LDGV	1	281.70	.28	177.00	.44	3	227.53	2.90	309.23	3.08	0	.00	.00	.00	.00
		1.96%					5.88%					.00%				
	LDGT	1	261.80	1.13	421.90	3.69	14	323.23	1.38	317.35	1.81	3	95.67	.33	40.40	.33
		.98%					13.73%					2.94%				
	HDGT	11	698.17	3.42	457.38	2.52	100	517.05	3.41	272.74	2.89	61	104.62	.75	97.94	1.17
		.84%					7.68%					4.69%				
	Total	13	632.57	3.00	433.08	2.45	117	486.43	3.15	279.01	2.77	64	104.20	.73	95.24	1.13
		.89%					8.04%					4.40%				
1995																
	LDGV	0	.00	.00	.00	.00	4	215.03	1.10	233.58	.81	4	23.93	.04	34.75	.13
		.00%					5.71%					5.71%				
	LDGT	1	554.40	1.38	217.80	1.55	6	311.30	.59	99.30	.60	2	80.25	.10	37.20	.27
		1.96%					11.76%					3.92%				
	HDGT	4	381.30	2.33	87.05	1.24	96	493.85	3.25	350.06	3.05	48	88.22	.57	97.09	.74
		.25%					5.90%					2.95%				

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Ending Date: 31-DEC-2009
Version: Total Enhanced

VEHICLE		-FAILURE FOR BOTH EXHAUST AND VISUAL--					-------FAILURE FOR EXHAUST ONLY-------					-------FAILURE FOR VISUAL ONLY--------				
			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	Total	5	415.92	2.14	113.20	1.30	106	473.00	3.02	331.47	2.83	54	83.16	.51	90.26	.68
		.29%					6.06%					3.09%				
1996																
	LDGV	1	271.40	.81	121.60	.18	4	143.83	.88	167.83	1.28	5	189.08	.18	160.06	1.24
		1.64%					6.56%					8.20%				
	LDGT	1	158.50	.11	224.00	.41	0	.00	.00	.00	.00	3	34.10	.06	40.70	.24
		2.22%					.00%					6.67%				
	HDGT	10	599.79	2.49	300.64	2.44	40	540.96	3.25	301.65	2.38	92	77.32	.29	45.43	.33
		.71%					2.82%					6.49%				
	Total	12	535.65	2.15	279.33	2.08	44	504.85	3.03	289.49	2.28	100	81.62	.28	51.02	.37
		.79%					2.89%					6.57%				
1997																
	LDGV	0	.00	.00	.00	.00	2	127.60	1.97	84.25	.91	4	29.30	.10	37.55	.13
		.00%					2.50%					5.00%				
	LDGT	1	239.50	.42	116.40	.55	6	211.55	1.28	231.15	3.27	8	57.99	.27	47.04	.31
		.96%					5.77%					7.69%				
	HDGT	9	699.69	2.01	456.57	1.14	43	546.45	1.21	381.75	.73	137	65.12	.26	47.15	.32
		.47%					2.26%					7.21%				
	Total	10	653.67	1.85	422.55	1.08	51	490.62	1.25	352.36	1.04	149	63.78	.26	46.89	.32
		.48%					2.45%					7.15%				
1998																
	LDGV	1	174.00	2.03	26.00	.34	5	497.70	.49	552.90	3.20	2	108.55	.32	100.10	.44
		.94%					4.72%					1.89%				
	LDGT	1	29.10	.00	425.10	.10	4	102.28	.12	214.90	.65	8	65.08	.18	33.24	.25
		.88%					3.51%					7.02%				
	HDGT	9	795.66	2.76	439.89	2.08	57	632.14	1.48	243.92	.77	98	81.61	.28	70.74	.34
		.77%					4.88%					8.38%				
	Total	11	669.45	2.44	400.92	1.74	66	589.84	1.33	265.57	.95	108	80.88	.27	68.51	.33
		.79%					4.75%					7.78%				
1999																
	LDGV	3	192.10	.96	224.43	3.35	2	1008.15	4.08	326.85	2.38	12	43.09	.09	29.33	.15
		1.68%					1.12%					6.70%				
	LDGT	2	511.65	1.02	354.35	.69	13	343.47	.85	311.85	1.08	106	62.93	.19	40.81	.21
		.22%					1.41%					11.50%				
	HDGT	15	651.96	2.39	459.43	2.30	57	489.32	1.39	209.31	.78	206	54.52	.16	58.23	.40
		.59%					2.24%					8.09%				
	Total	20	568.95	2.04	413.67	2.30	72	477.40	1.37	231.09	.88	324	56.85	.17	51.46	.33
		.55%					1.97%					8.89%				

IDLE INITIAL FAILURE REPORT

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009
Version: Total Enhanced

VEHICLE		-FAILURE FOR BOTH EXHAUST AND VISUAL--					-------FAILURE FOR EXHAUST ONLY-------					-------FAILURE FOR VISUAL ONLY--------				
			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
2000																
	LDGV	8	261.91	.29	161.61	.62	7	329.29	1.00	177.00	1.17	13	111.32	.30	75.62	.55
		4.00%					3.50%					6.50%				
	LDGT	8	321.93	.85	298.80	.89	6	238.65	.93	80.13	.56	137	49.34	.16	39.69	.16
		.62%					.46%					10.61%				
	HDGT	8	695.69	2.54	425.01	2.35	48	503.75	1.39	220.37	1.29	120	52.42	.16	33.62	.16
		.36%					2.19%					5.47%				
	Total	24	426.51	1.23	295.14	1.29	61	457.65	1.30	201.60	1.20	270	53.69	.17	38.72	.18
		.65%					1.66%					7.33%				
2001																
	LDGV	0	.00	.00	.00	.00	6	213.03	1.37	155.83	2.61	15	43.40	.09	33.58	.16
		.00%					2.20%					5.49%				
	LDGT	5	156.26	1.59	102.54	.44	13	120.29	1.69	74.73	.28	156	33.15	.14	27.51	.10
		.24%					.61%					7.33%				
	HDGT	1	391.60	2.39	465.10	1.70	12	554.93	1.26	392.55	1.24	148	43.91	.11	28.64	.19
		.04%					.45%					5.50%				
	Total	6	195.48	1.72	162.97	.65	31	306.49	1.46	213.45	1.11	319	38.62	.12	28.32	.14
		.12%					.61%					6.26%				
2002																
	LDGV	0	.00	.00	.00	.00	2	187.40	1.98	219.25	2.88	3	68.67	.03	50.00	.17
		.00%					.93%					1.40%				
	LDGT	4	329.08	.51	373.33	1.32	44	115.47	1.06	100.24	.90	115	38.61	.15	27.49	.13
		.26%					2.84%					7.41%				
	HDGT	1	1753.90	1.25	1918.60	1.96	5	475.06	1.71	377.76	2.42	75	45.76	.13	33.98	.18
		.07%					.34%					5.05%				
	Total	5	614.04	.65	682.38	1.45	51	153.54	1.16	132.11	1.13	193	41.86	.14	30.36	.15
		.15%					1.57%					5.94%				
2003																
	LDGV	1	375.20	1.52	306.80	6.41	5	492.14	1.62	419.86	1.78	7	42.64	.10	45.90	.33
		.26%					1.29%					1.80%				
	LDGT	6	132.10	1.50	94.23	1.07	28	104.13	1.36	70.73	1.31	134	29.41	.11	19.80	.10
		.29%					1.33%					6.38%				
	HDGT	1	466.50	.58	104.90	.55	11	439.50	2.27	377.19	2.10	99	31.64	.08	23.41	.15
		.04%					.46%					4.15%				
	Total	8	204.29	1.39	122.14	1.68	44	232.06	1.62	187.02	1.56	240	30.72	.10	22.05	.13
		.16%					.90%					4.92%				
2004																
	LDGV	0	.00	.00	.00	.00	1	32.70	.04	177.40	4.94	11	10.52	.02	11.10	.08
		.00%					.33%					3.58%				

IDLE INITIAL FAILURE REPORT

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009
Version: Total Enhanced

VEHICLE		-FAILURE FOR BOTH EXHAUST AND VISUAL--					-------FAILURE FOR EXHAUST ONLY-------					-------FAILURE FOR VISUAL ONLY--------				
			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	LDGT	0	.00	.00	.00	.00	9	135.67	1.24	44.61	.46	43	19.45	.12	17.00	.11
		.00%					.81%					3.87%				
	HDGT	2	1119.00	10.35	847.05	10.90	1	218.90	3.40	1726.20	6.18	35	31.83	.10	22.70	.17
		.17%					.08%					2.97%				
	Total	2	1119.00	10.35	847.05	10.90	11	133.87	1.33	209.55	1.39	89	23.21	.10	18.51	.13
		.08%					.42%					3.43%				
2005																
	LDGV	0	.00	.00	.00	.00	7	104.31	1.07	151.23	2.69	8	5.99	.01	8.44	.06
		.00%					1.50%					1.71%				
	LDGT	1	133.10	.03	227.90	.10	3	166.93	.90	110.73	.55	45	11.43	.05	12.86	.04
		.05%					.16%					2.39%				
	HDGT	1	342.30	1.34	72.90	.57	3	408.80	2.46	124.13	3.00	82	27.50	.09	21.24	.10
		.05%					.14%					3.90%				
	Total	2	237.70	.69	150.40	.34	13	189.03	1.35	135.63	2.27	135	20.87	.07	17.69	.08
		.04%					.29%					3.03%				
2006																
	LDGV	0	.00	.00	.00	.00	3	1238.77	2.12	1297.53	2.12	8	7.96	.02	7.35	.04
		.00%					1.28%					3.40%				
	LDGT	0	.00	.00	.00	.00	0	.00	.00	.00	.00	8	8.94	.00	12.65	.02
		.00%					.00%					1.87%				
	HDGT	0	.00	.00	.00	.00	0	.00	.00	.00	.00	15	36.45	.04	19.64	.13
		.00%					.00%					2.95%				
	Total	0	.00	.00	.00	.00	3	1238.77	2.12	1297.53	2.12	31	22.00	.03	14.66	.08
		.00%					.26%					2.65%				
2007																
	LDGV	1	349.60	.79	305.70	.90	1	10.00	.19	88.00	5.70	2	3.50	.00	5.50	.00
		.49%					.49%					.98%				
	LDGT	0	.00	.00	.00	.00	0	.00	.00	.00	.00	4	4.95	.01	8.68	.02
		.00%					.00%					1.25%				
	HDGT	0	.00	.00	.00	.00	0	.00	.00	.00	.00	7	14.13	.08	14.39	.07
		.00%					.00%					2.37%				
	Total	1	349.60	.79	305.70	.90	1	10.00	.19	88.00	5.70	13	9.67	.04	11.26	.04
		.12%					.12%					1.59%				
2008																
	LDGV	0	.00	.00	.00	.00	0	.00	.00	.00	.00	1	2.00	.00	2.40	.00
		.00%					.00%					.45%				
	LDGT	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				
	HDGT	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				

IDLE INITIAL FAILURE REPORT

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009
Version: Total Enhanced

VEHICLE		-FAILURE FOR BOTH EXHAUST AND VISUAL--					-------FAILURE FOR EXHAUST ONLY-------					-------FAILURE FOR VISUAL ONLY--------				
			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---	
Year	Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
	Total	0	.00	.00	.00	.00	0	.00	.00	.00	.00	1	2.00	.00	2.40	.00
		.00%					.00%					.18%				
2009																
	LDGV	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				
	LDGT	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				
	HDGT	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				
	Total	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				
2010																
	LDGV	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				
	LDGT	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				
	HDGT	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				
	Total	0	.00	.00	.00	.00	0	.00	.00	.00	.00	0	.00	.00	.00	.00
		.00%					.00%					.00%				

IDLE INITIAL FAILURE REPORT

Beginning Date: 01-JAN-2009
Ending Date: 31-DEC-2009
Version: Total Enhanced

VEHICLE	-FAILURE FOR BOTH EXHAUST AND VISUAL--					-------FAILURE FOR EXHAUST ONLY-------					-------FAILURE FOR VISUAL ONLY--------				
		-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---			-----IDLE------		----2500 RPM---	
Year Type	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO	Total	Avg HC	Avg CO	Avg HC	Avg CO
Sub-Totals															
LDGV	102	603.26	3.47	422.62	3.61	1711	856.63	4.20	621.42	3.79	242	155.77	.65	171.27	1.22
	.93%					15.63%					2.21%				
LDGT	135	638.03	2.68	502.00	2.92	1289	680.12	3.01	494.72	2.76	872	55.16	.21	46.67	.29
	.77%					7.38%					5.00%				
HDGT	190	831.38	3.68	608.51	2.93	1665	805.53	3.26	547.32	2.52	1701	93.09	.44	78.68	.58
	.53%					4.62%					4.72%				
Overall Total	427	715.76	3.31	530.43	3.09	4665	789.62	3.54	559.96	3.05	2815	86.73	.39	76.73	.54
	.66%					7.24%					4.37%				

Colorado

I/M Eligible Vehicle Report, Evaluated Vehicles

Thursday, 25-Feb-2010 13:25:21

From: **Jan 2009** To: **Dec 2009**

County: **All**

Model Year	Vehicle Type	Emis. Due Vehicles	Meet time and Location Criteria: 0 Hits	No: 1 Hits	No: 2 + Hits	Yes: 2 + Hits		Evaluated Vehicles: Total	Percent	CO	HC	NOX	Accel	Emissions Due Vehicles Evaluated
1957														
	U	1	1	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
			100.00%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1957:		**1**	**1**	**0**	**0**	**0**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
			100.00%	0.00%	0.00%	0.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**0.00%**
1963														
	U	1	1	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
			100.00%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1963:		**1**	**1**	**0**	**0**	**0**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
			100.00%	0.00%	0.00%	0.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**0.00%**
1964														
	U	1	1	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
			100.00%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1964:		**1**	**1**	**0**	**0**	**0**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
			100.00%	0.00%	0.00%	0.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**0.00%**
1966														
	U	2	1	0	0	1	**Clean:**	1	100.00%	0.0500	1.8000	54.3000	0.6	
			50.00%	0.00%	0.00%	50.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	50.00%
Total For 1966:		**2**	**1**	**0**	**0**	**1**	**Clean:**	**1**	**100.00%**	**0.0500**	**1.8000**	**54.3000**	**0.6**	
			50.00%	0.00%	0.00%	50.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**50.00%**
1967														
	U	3	2	0	0	1	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
			66.67%	0.00%	0.00%	33.33%	**Not Clean:**	1	100.00%	5.3700	290.3000	820.1500	1.5	33.33%
Total For 1967:		**3**	**2**	**0**	**0**	**1**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
			66.67%	0.00%	0.00%	33.33%	**Not Clean:**	**1**	**100.00%**	**5.3700**	**290.3000**	**820.1500**	**1.5**	**33.33%**
1968														
	U	1	1	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
			100.00%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1968:		**1**	**1**	**0**	**0**	**0**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
			100.00%	0.00%	0.00%	0.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**0.00%**
1969														
	U	2	0	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
			0.00%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1969:		**2**	**0**	**0**	**0**	**0**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	

		0.00%	0.00%	0.00%	0.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**0.00%**
1970													
U	2	2	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		100.00%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1970:	**2**	**2**	**0**	**0**	**0**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		100.00%	0.00%	0.00%	0.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**0.00%**
1971													
U	2	1	0	0	1	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		50.00%	0.00%	0.00%	50.00%	**Not Clean:**	1	100.00%	9.2800	3,902.8999	1,026.6500	1.1	50.00%
Total For 1971:	**2**	**1**	**0**	**0**	**1**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		50.00%	0.00%	0.00%	50.00%	**Not Clean:**	**1**	**100.00%**	**9.2800**	**3,902.8999**	**1,026.6500**	**1.1**	**50.00%**
1972													
U	1	1	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		100.00%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1972:	**1**	**1**	**0**	**0**	**0**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		100.00%	0.00%	0.00%	0.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**0.00%**
1973													
U	1	1	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		100.00%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1973:	**1**	**1**	**0**	**0**	**0**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		100.00%	0.00%	0.00%	0.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**0.00%**
1974													
U	1	1	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		100.00%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1974:	**1**	**1**	**0**	**0**	**0**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		100.00%	0.00%	0.00%	0.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**0.00%**
1975													
U	2	1	0	0	1	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		50.00%	0.00%	0.00%	50.00%	**Not Clean:**	1	100.00%	5.5550	175.6000	849.2500	2.0	50.00%
Total For 1975:	**2**	**1**	**0**	**0**	**1**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		50.00%	0.00%	0.00%	50.00%	**Not Clean:**	**1**	**100.00%**	**5.5550**	**175.6000**	**849.2500**	**2.0**	**50.00%**
1976													
U	2	1	0	0	1	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		50.00%	0.00%	0.00%	50.00%	**Not Clean:**	1	100.00%	3.5200	1,273.5500	1,359.6000	0.0	50.00%
Total For 1976:	**2**	**1**	**0**	**0**	**1**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		50.00%	0.00%	0.00%	50.00%	**Not Clean:**	**1**	**100.00%**	**3.5200**	**1,273.5500**	**1,359.6000**	**0.0**	**50.00%**
1977													
U	4	2	0	2	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		50.00%	0.00%	50.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1977:	**4**	**2**	**0**	**2**	**0**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		50.00%	0.00%	50.00%	0.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**0.00%**
1978													
U	6	5	0	0	1	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		83.33%	0.00%	0.00%	16.67%	**Not Clean:**	1	100.00%	5.2300	242.6000	918.4500	1.0	16.67%

Total For 1978:	**6**	**5**	**0**	**0**	**1**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		83.33%	0.00%	0.00%	16.67%	**Not Clean:**	**1**	**100.00%**	**5.2300**	**242.6000**	**918.4500**	**1.0**	**16.67%**
1979													
U	11	11	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		100.00%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1979:	**11**	**11**	**0**	**0**	**0**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		100.00%	0.00%	0.00%	0.00%	**Not Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	**0.00%**
1980													
U	5	1	0	0	3	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		20.00%	0.00%	0.00%	60.00%	**Not Clean:**	3	100.00%	3.5983	227.4333	1,135.0167	1.7	60.00%
Total For 1980:	**5**	**1**	**0**	**0**	**3**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		20.00%	0.00%	0.00%	60.00%	**Not Clean:**	**3**	**100.00%**	**3.5983**	**227.4333**	**1,135.0167**	**1.7**	**60.00%**
1981													
T	1	0	0	0	1	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		0.00%	0.00%	0.00%	100.00%	**Not Clean:**	1	100.00%	6.2950	156.5000	159.7500	1.2	100.00%
U	7	6	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		85.71%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1981:	**8**	**6**	**0**	**0**	**1**	**Clean:**	**0**	**0.00%**	**0.0000**	**0.0000**	**0.0000**	**0.0**	
		75.00%	0.00%	0.00%	12.50%	**Not Clean:**	**1**	**100.00%**	**6.2950**	**156.5000**	**159.7500**	**1.2**	**12.50%**
1982													
P	66	0	0	0	32	**Clean:**	7	21.88%	0.0707	57.2500	1,482.4428	0.9	
		0.00%	0.00%	0.00%	48.48%	**Not Clean:**	25	78.13%	1.5088	388.6440	1,406.1320	1.3	48.48%
T	95	0	0	3	47	**Clean:**	8	17.02%	0.1512	75.8625	1,975.7000	0.8	
		0.00%	0.00%	3.16%	49.47%	**Not Clean:**	39	82.98%	2.6474	284.7256	1,452.9487	1.2	49.47%
U	727	727	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		100.00%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1982:	**888**	**727**	**0**	**3**	**79**	**Clean:**	**15**	**18.99%**	**0.1137**	**67.1767**	**1,745.5133**	**0.8**	
		81.87%	0.00%	0.34%	8.90%	**Not Clean:**	**64**	**81.01%**	**2.2027**	**325.3188**	**1,434.6609**	**1.2**	**8.90%**
1983													
P	158	0	0	0	81	**Clean:**	33	39.76%	0.1448	45.7591	1,138.2576	0.8	
		0.00%	0.00%	0.00%	51.27%	**Not Clean:**	50	60.24%	2.0355	294.1780	1,334.0320	1.2	52.53%
T	126	0	0	1	57	**Clean:**	6	10.53%	0.1133	63.6333	1,025.0916	1.0	
		0.00%	0.00%	0.79%	45.24%	**Not Clean:**	51	89.47%	2.8048	444.9637	1,539.4529	0.8	45.24%
U	1,415	1,405	0	0	4	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		99.29%	0.00%	0.00%	0.28%	**Not Clean:**	4	100.00%	1.1387	247.0875	1,957.8000	1.2	0.28%
Total For 1983:	**1,699**	**1,405**	**0**	**1**	**142**	**Clean:**	**39**	**27.08%**	**0.1400**	**48.5090**	**1,120.8474**	**0.9**	
		82.70%	0.00%	0.06%	8.36%	**Not Clean:**	**105**	**72.92%**	**2.3750**	**365.6229**	**1,457.5705**	**1.0**	**8.48%**
1984													
P	291	0	0	0	164	**Clean:**	64	38.32%	0.1505	51.2031	1,134.5805	1.1	
		0.00%	0.00%	0.00%	56.36%	**Not Clean:**	103	61.68%	1.7939	256.2641	1,248.4918	1.1	57.39%
T	246	0	0	6	120	**Clean:**	12	10.00%	0.1913	50.0583	2,029.3042	0.7	
		0.00%	0.00%	2.44%	48.78%	**Not Clean:**	108	90.00%	2.8725	338.3472	1,434.5032	0.9	48.78%
U	2,175	2,166	0	0	5	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		99.59%	0.00%	0.00%	0.23%	**Not Clean:**	5	100.00%	1.9510	303.6600	970.0300	1.3	0.23%

Total For 1984:	**2,712**	**2,166**	**0**	**6**	**289**	**Clean:**	**76**	**26.03%**	**0.1569**	**51.0224**	**1,275.8526**	**1.0**	
		79.87%	0.00%	0.22%	10.66%	**Not Clean:**	**216**	**73.97%**	**2.3368**	**298.4028**	**1,335.0516**	**1.0**	**10.77%**
1985													
P	389	0	0	1	210	**Clean:**	76	35.35%	0.1433	48.5428	942.5151	0.9	
		0.00%	0.00%	0.26%	53.98%	**Not Clean:**	139	64.65%	1.7278	220.4385	1,244.0507	1.2	55.27%
T	396	0	0	2	196	**Clean:**	44	21.57%	0.1284	45.2341	1,489.0148	0.7	
		0.00%	0.00%	0.51%	49.49%	**Not Clean:**	160	78.43%	2.6258	456.4850	1,512.3416	0.9	51.52%
U	3,325	3,314	0	0	5	**Clean:**	1	20.00%	0.2950	48.0000	1,931.5500	0.2	
		99.67%	0.00%	0.00%	0.15%	**Not Clean:**	4	80.00%	1.3363	145.3750	743.7750	0.9	0.15%
Total For 1985:	**4,110**	**3,314**	**0**	**3**	**411**	**Clean:**	**121**	**28.54%**	**0.1391**	**47.3351**	**1,149.4161**	**0.8**	
		80.63%	0.00%	0.07%	10.00%	**Not Clean:**	**303**	**71.46%**	**2.1968**	**344.0926**	**1,379.1182**	**1.0**	**10.32%**
1986													
P	547	0	0	2	295	**Clean:**	160	51.12%	0.1439	42.8625	1,015.9156	0.9	
		0.00%	0.00%	0.37%	53.93%	**Not Clean:**	153	48.88%	1.5724	211.1680	1,135.7876	1.2	57.22%
T	447	0	0	1	241	**Clean:**	73	29.20%	0.1311	51.6575	1,555.2562	0.8	
		0.00%	0.00%	0.22%	53.91%	**Not Clean:**	177	70.80%	1.9830	332.5345	1,438.9161	1.0	55.93%
U	3,236	3,233	0	0	2	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		99.91%	0.00%	0.00%	0.06%	**Not Clean:**	2	100.00%	2.0325	136.9500	833.0000	0.6	0.06%
Total For 1986:	**4,230**	**3,233**	**0**	**3**	**538**	**Clean:**	**233**	**41.24%**	**0.1399**	**45.6180**	**1,184.8936**	**0.9**	
		76.43%	0.00%	0.07%	12.72%	**Not Clean:**	**332**	**58.76%**	**1.7941**	**275.4253**	**1,295.5712**	**1.1**	**13.36%**
1987													
P	842	0	0	1	452	**Clean:**	205	44.86%	0.1384	44.0376	1,043.4832	0.9	
		0.00%	0.00%	0.12%	53.68%	**Not Clean:**	252	55.14%	1.5913	225.1651	1,284.7329	1.2	54.28%
T	643	0	0	4	345	**Clean:**	117	33.43%	0.1490	62.2209	1,490.4397	0.9	
		0.00%	0.00%	0.62%	53.65%	**Not Clean:**	233	66.57%	1.7146	540.9228	1,481.4848	1.1	54.43%
U	4,821	4,820	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		99.98%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1987:	**6,306**	**4,820**	**0**	**5**	**797**	**Clean:**	**322**	**39.90%**	**0.1422**	**50.6446**	**1,205.8866**	**0.9**	
		76.44%	0.00%	0.08%	12.64%	**Not Clean:**	**485**	**60.10%**	**1.6505**	**376.8590**	**1,379.2550**	**1.1**	**12.80%**
1988													
P	1,000	0	0	3	556	**Clean:**	273	48.23%	0.1216	42.2291	946.4048	1.0	
		0.00%	0.00%	0.30%	55.60%	**Not Clean:**	293	51.77%	1.4819	178.0121	1,248.0630	1.1	56.60%
T	833	0	0	8	449	**Clean:**	171	37.92%	0.1628	53.0480	1,048.7099	0.9	
		0.00%	0.00%	0.96%	53.90%	**Not Clean:**	280	62.08%	1.3478	219.4695	1,425.6423	1.0	54.14%
U	4,814	4,813	0	0	1	**Clean:**	1	100.00%	0.0300	102.7500	606.5500	0.5	
		99.98%	0.00%	0.00%	0.02%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.02%
Total For 1988:	**6,647**	**4,813**	**0**	**11**	**1,006**	**Clean:**	**445**	**43.71%**	**0.1372**	**46.5225**	**984.9538**	**1.0**	
		72.41%	0.00%	0.17%	15.13%	**Not Clean:**	**573**	**56.29%**	**1.4164**	**198.2705**	**1,334.8382**	**1.1**	**15.32%**
1989													
P	1,538	0	0	9	854	**Clean:**	453	50.73%	0.1220	38.2008	864.6690	0.9	
		0.00%	0.00%	0.59%	55.53%	**Not Clean:**	440	49.27%	1.6656	233.2970	1,050.7527	1.1	58.06%
T	1,225	0	0	7	670	**Clean:**	284	41.04%	0.1378	45.6829	1,064.4003	0.8	
		0.00%	0.00%	0.57%	54.69%	**Not Clean:**	408	58.96%	1.3824	245.5038	1,391.3176	1.0	56.49%
U	7,585	7,583	0	0	2	**Clean:**	1	50.00%	0.1650	50.6500	735.1000	1.3	
		99.97%	0.00%	0.00%	0.03%	**Not Clean:**	1	50.00%	0.5350	79.2000	1,174.0000	1.4	0.03%

Total For 1989:	**10,348**	**7,583**	**0**	**16**	**1,526**	**Clean:**	**738**	**46.50%**	**0.1282**	**41.0970**	**941.3548**	**0.9**	
		73.28%	0.00%	0.15%	14.75%	**Not Clean:**	**849**	**53.50%**	**1.5282**	**238.9817**	**1,214.5616**	**1.0**	**15.34%**
1990													
P	2,224	0	0	2	1,282	**Clean:**	761	54.91%	0.1231	31.9768	816.7323	0.9	
		0.00%	0.00%	0.09%	57.64%	**Not Clean:**	625	45.09%	1.3926	202.0825	1,109.4686	1.1	62.32%
T	1,215	0	0	11	695	**Clean:**	308	42.96%	0.1422	50.5617	1,200.0818	0.8	
		0.00%	0.00%	0.91%	57.20%	**Not Clean:**	409	57.04%	1.2519	240.8550	1,357.7826	1.1	59.01%
U	7,307	7,302	0	0	4	**Clean:**	1	25.00%	0.4000	117.5500	1,968.9000	0.2	
		99.93%	0.00%	0.00%	0.05%	**Not Clean:**	3	75.00%	0.3683	212.7000	2,138.3833	1.5	0.05%
Total For 1990:	**10,746**	**7,302**	**0**	**13**	**1,981**	**Clean:**	**1,070**	**50.78%**	**0.1289**	**37.4064**	**928.1564**	**0.9**	
		67.95%	0.00%	0.12%	18.43%	**Not Clean:**	**1,037**	**49.22%**	**1.3342**	**217.4054**	**1,210.3820**	**1.1**	**19.61%**
1991													
P	3,034	0	0	6	1,730	**Clean:**	1,072	58.77%	0.1296	32.5346	763.4419	0.9	
		0.00%	0.00%	0.20%	57.02%	**Not Clean:**	752	41.23%	1.5257	185.0980	1,130.5588	1.1	60.12%
T	1,842	0	0	13	1,048	**Clean:**	558	50.27%	0.1288	39.6289	956.4539	0.9	
		0.00%	0.00%	0.71%	56.89%	**Not Clean:**	552	49.73%	1.4613	194.5211	1,172.6338	1.1	60.26%
U	11,128	11,123	0	0	3	**Clean:**	1	33.33%	0.1350	77.4500	1,745.1500	0.1	
		99.96%	0.00%	0.00%	0.03%	**Not Clean:**	2	66.67%	1.6125	48.9250	1,566.4249	0.7	0.03%
Total For 1991:	**16,004**	**11,123**	**0**	**19**	**2,781**	**Clean:**	**1,631**	**55.53%**	**0.1293**	**34.9893**	**830.0774**	**0.9**	
		69.50%	0.00%	0.12%	17.38%	**Not Clean:**	**1,306**	**44.47%**	**1.4986**	**188.8723**	**1,149.0099**	**1.1**	**18.35%**
1992													
P	3,274	0	0	4	1,965	**Clean:**	1,325	61.86%	0.1203	29.1242	669.9494	0.9	
		0.00%	0.00%	0.12%	60.02%	**Not Clean:**	817	38.14%	1.3023	198.7845	1,105.8944	1.2	65.42%
T	2,014	0	0	14	1,196	**Clean:**	628	51.27%	0.1305	41.8106	994.1008	0.9	
		0.00%	0.00%	0.70%	59.38%	**Not Clean:**	597	48.73%	1.2422	219.2300	1,254.2433	1.0	60.82%
U	9,565	9,563	0	0	0	**Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	
		99.98%	0.00%	0.00%	0.00%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.00%
Total For 1992:	**14,853**	**9,563**	**0**	**18**	**3,161**	**Clean:**	**1,953**	**58.00%**	**0.1236**	**33.2036**	**774.1824**	**0.9**	
		64.38%	0.00%	0.12%	21.28%	**Not Clean:**	**1,414**	**42.00%**	**1.2769**	**207.4167**	**1,168.5283**	**1.1**	**22.67%**
1993													
P	4,440	0	0	10	2,649	**Clean:**	1,897	65.35%	0.1166	28.4696	708.2606	0.9	
		0.00%	0.00%	0.23%	59.66%	**Not Clean:**	1,006	34.65%	1.2354	193.3087	961.4283	1.2	65.38%
T	3,257	0	0	26	2,000	**Clean:**	1,164	54.34%	0.1232	37.7825	914.4576	0.8	
		0.00%	0.00%	0.80%	61.41%	**Not Clean:**	978	45.66%	1.1162	188.3892	1,205.7201	1.0	65.77%
U	14,387	14,380	0	0	4	**Clean:**	2	50.00%	0.1225	31.6000	401.9000	2.0	
		99.95%	0.00%	0.00%	0.03%	**Not Clean:**	2	50.00%	1.0475	175.5000	1,673.8750	1.4	0.03%
Total For 1993:	**22,084**	**14,380**	**0**	**36**	**4,653**	**Clean:**	**3,063**	**60.67%**	**0.1191**	**32.0108**	**786.4195**	**0.9**	
		65.12%	0.00%	0.16%	21.07%	**Not Clean:**	**1,986**	**39.33%**	**1.1765**	**190.8682**	**1,082.4466**	**1.1**	**22.86%**
1994													
P	4,955	0	0	9	2,951	**Clean:**	2,278	68.45%	0.1057	24.9105	546.5196	0.9	
		0.00%	0.00%	0.18%	59.56%	**Not Clean:**	1,050	31.55%	1.1569	155.2657	861.1685	1.1	67.16%
T	4,428	0	0	37	2,630	**Clean:**	1,523	55.75%	0.1216	37.4363	916.6353	0.9	
		0.00%	0.00%	0.84%	59.39%	**Not Clean:**	1,209	44.25%	1.2149	179.0494	1,127.9543	1.0	61.70%
U	16,409	16,402	0	0	6	**Clean:**	4	66.67%	0.1200	30.4500	556.6000	1.4	
		99.96%	0.00%	0.00%	0.04%	**Not Clean:**	2	33.33%	0.7825	70.3750	1,785.0750	1.5	0.04%

Total For 1994:	**25,792**	**16,402**	**0**	**46**	**5,587**	**Clean:**	**3,805**	**62.73%**	**0.1121**	**29.9299**	**694.6737**	**0.9**	
		63.59%	0.00%	0.18%	21.66%	**Not Clean:**	**2,261**	**37.27%**	**1.1876**	**167.9082**	**1,004.6412**	**1.1**	**23.52%**
1995													
P	7,017	0	0	25	4,283	**Clean:**	3,615	71.41%	0.0926	23.2418	444.9680	0.8	
		0.00%	0.00%	0.36%	61.04%	**Not Clean:**	1,447	28.59%	1.1585	165.5729	765.3888	1.2	72.14%
T	5,680	0	0	40	3,535	**Clean:**	2,366	61.71%	0.1103	31.7355	790.0859	0.8	
		0.00%	0.00%	0.70%	62.24%	**Not Clean:**	1,468	38.29%	1.1678	155.1973	1,076.3092	1.0	67.50%
U	20,162	20,146	0	0	10	**Clean:**	5	50.00%	0.0860	18.8900	1,022.2400	1.2	
		99.92%	0.00%	0.00%	0.05%	**Not Clean:**	5	50.00%	1.5040	212.0300	842.3400	1.4	0.05%
Total For 1995:	**32,859**	**20,146**	**0**	**65**	**7,828**	**Clean:**	**5,986**	**67.21%**	**0.0996**	**26.5953**	**581.8600**	**0.8**	
		61.31%	0.00%	0.20%	23.82%	**Not Clean:**	**2,920**	**32.79%**	**1.1638**	**160.4363**	**921.8326**	**1.1**	**27.10%**
1996													
P	6,648	0	0	12	4,184	**Clean:**	4,123	77.69%	0.0788	17.4343	322.4901	0.8	
		0.00%	0.00%	0.18%	62.94%	**Not Clean:**	1,184	22.31%	1.0903	126.2546	663.8718	1.2	79.83%
T	5,707	0	0	34	3,677	**Clean:**	3,153	75.21%	0.0978	23.0222	522.3758	0.8	
		0.00%	0.00%	0.60%	64.43%	**Not Clean:**	1,039	24.79%	1.0054	142.3209	901.8690	1.1	73.45%
U	17,212	17,204	0	0	2	**Clean:**	2	100.00%	0.0150	15.9000	116.5500	0.0	
		99.95%	0.00%	0.00%	0.01%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.01%
Total For 1996:	**29,567**	**17,204**	**0**	**46**	**7,863**	**Clean:**	**7,278**	**76.60%**	**0.0870**	**19.8547**	**409.0286**	**0.8**	
		58.19%	0.00%	0.16%	26.59%	**Not Clean:**	**2,223**	**23.40%**	**1.0506**	**133.7638**	**775.1084**	**1.2**	**32.13%**
1997													
P	9,441	0	0	27	6,033	**Clean:**	6,289	81.17%	0.0739	15.8595	270.7086	0.8	
		0.00%	0.00%	0.29%	63.90%	**Not Clean:**	1,459	18.83%	1.2668	112.8684	543.3166	1.2	82.07%
T	9,109	0	0	59	5,837	**Clean:**	5,477	80.04%	0.0881	18.4389	454.2342	0.8	
		0.00%	0.00%	0.65%	64.08%	**Not Clean:**	1,366	19.96%	0.9833	134.9579	861.8593	1.1	75.12%
U	25,012	25,002	0	0	6	**Clean:**	4	66.67%	0.2475	25.3875	588.4375	1.6	
		99.96%	0.00%	0.00%	0.02%	**Not Clean:**	2	33.33%	2.1050	202.0500	260.7750	1.4	0.02%
Total For 1997:	**43,562**	**25,002**	**0**	**86**	**11,876**	**Clean:**	**11,770**	**80.63%**	**0.0806**	**17.0630**	**356.2176**	**0.8**	
		57.39%	0.00%	0.20%	27.26%	**Not Clean:**	**2,827**	**19.37%**	**1.1304**	**123.6051**	**697.0358**	**1.2**	**33.51%**
1998													
P	8,912	0	0	19	5,837	**Clean:**	6,183	81.48%	0.0665	13.9116	225.6727	0.8	
		0.00%	0.00%	0.21%	65.50%	**Not Clean:**	1,405	18.52%	1.2862	106.7963	475.8559	1.2	85.14%
T	9,579	0	0	56	6,365	**Clean:**	6,766	84.60%	0.0727	15.0888	369.1279	0.8	
		0.00%	0.00%	0.58%	66.45%	**Not Clean:**	1,232	15.40%	0.9750	109.1744	759.0236	1.1	83.50%
U	21,646	21,636	0	1	5	**Clean:**	3	60.00%	0.0883	21.6833	435.2833	0.8	
		99.95%	0.00%	0.00%	0.02%	**Not Clean:**	2	40.00%	0.4125	17.0250	541.6000	1.8	0.02%
Total For 1998:	**40,137**	**21,636**	**0**	**76**	**12,207**	**Clean:**	**12,952**	**83.07%**	**0.0698**	**14.5284**	**300.6609**	**0.8**	
		53.91%	0.00%	0.19%	30.41%	**Not Clean:**	**2,639**	**16.93%**	**1.1403**	**107.8384**	**608.1007**	**1.2**	**38.84%**
1999													
P	12,400	0	0	32	8,091	**Clean:**	9,437	85.68%	0.0559	12.3164	204.1507	0.7	
		0.00%	0.00%	0.26%	65.25%	**Not Clean:**	1,577	14.32%	1.2578	96.5795	440.1091	1.3	88.82%
T	15,251	0	0	110	10,227	**Clean:**	11,843	90.24%	0.0581	13.1954	250.7753	0.7	
		0.00%	0.00%	0.72%	67.06%	**Not Clean:**	1,281	9.76%	0.9897	94.2988	587.1717	1.1	86.05%
U	31,574	31,562	0	1	5	**Clean:**	4	80.00%	0.0525	1.5000	1,214.6375	0.8	

		99.96%	0.00%	0.00%	0.02%	**Not Clean:**	1	20.00%	0.3350	30.0000	573.9000	(0.3)	0.02%
Total For 1999:	**59,225**	**31,562**	**0**	**143**	**18,323**	**Clean:**	**21,284**	**88.16%**	**0.0571**	**12.8034**	**230.2838**	**0.7**	
		53.29%	0.00%	0.24%	30.94%	**Not Clean:**	**2,859**	**11.84%**	**1.1373**	**95.5343**	**506.0486**	**1.2**	**40.76%**
2000													
P	11,494	0	0	25	7,795	**Clean:**	9,258	86.85%	0.0513	11.8804	169.2363	0.8	
		0.00%	0.00%	0.22%	67.82%	**Not Clean:**	1,402	13.15%	1.1883	100.2186	396.4011	1.2	92.74%
T	13,059	0	0	87	8,896	**Clean:**	10,809	91.10%	0.0496	11.6634	200.9043	0.7	
		0.00%	0.00%	0.67%	68.12%	**Not Clean:**	1,056	8.90%	1.0968	128.1029	445.8419	1.2	90.86%
U	24,737	24,724	0	0	10	**Clean:**	7	70.00%	0.0779	12.3214	374.5071	1.4	
		99.95%	0.00%	0.00%	0.04%	**Not Clean:**	3	30.00%	0.5167	123.9500	1,241.5500	0.9	0.04%
Total For 2000:	**49,290**	**24,724**	**0**	**112**	**16,701**	**Clean:**	**20,074**	**89.08%**	**0.0504**	**11.7637**	**186.3598**	**0.8**	
		50.16%	0.00%	0.23%	33.88%	**Not Clean:**	**2,461**	**10.92%**	**1.1482**	**112.2125**	**418.6461**	**1.2**	**45.72%**
2001													
P	16,025	0	0	31	10,649	**Clean:**	13,342	90.98%	0.0407	9.9362	100.6773	0.8	
		0.00%	0.00%	0.19%	66.45%	**Not Clean:**	1,322	9.02%	1.0636	81.0781	278.6176	1.3	91.51%
T	19,856	0	0	146	13,618	**Clean:**	17,305	93.06%	0.0436	10.1827	120.1321	0.7	
		0.00%	0.00%	0.74%	68.58%	**Not Clean:**	1,290	6.94%	1.1294	68.8642	288.2726	1.2	93.65%
U	35,334	35,300	0	0	25	**Clean:**	24	96.00%	0.0848	12.1417	497.9437	1.0	
		99.90%	0.00%	0.00%	0.07%	**Not Clean:**	1	4.00%	0.8500	186.6500	2,916.7500	0.8	0.07%
Total For 2001:	**71,215**	**35,300**	**0**	**177**	**24,292**	**Clean:**	**30,671**	**92.15%**	**0.0424**	**10.0770**	**111.9648**	**0.7**	
		49.57%	0.00%	0.25%	34.11%	**Not Clean:**	**2,613**	**7.85%**	**1.0960**	**75.0887**	**284.3938**	**1.2**	**46.74%**
2002													
P	10,861	0	0	24	7,370	**Clean:**	9,399	91.05%	0.0380	9.2873	87.6311	0.8	
		0.00%	0.00%	0.22%	67.86%	**Not Clean:**	924	8.95%	1.0277	90.0865	272.6500	1.3	95.05%
T	12,522	0	0	76	8,801	**Clean:**	11,023	94.15%	0.0404	9.8705	109.6960	0.8	
		0.00%	0.00%	0.61%	70.28%	**Not Clean:**	685	5.85%	1.0266	93.2227	275.2627	1.2	93.50%
U	20,804	20,791	0	0	11	**Clean:**	8	72.73%	0.0456	11.4125	177.9125	1.1	
		99.94%	0.00%	0.00%	0.05%	**Not Clean:**	3	27.27%	0.2850	159.9500	854.7167	0.0	0.05%
Total For 2002:	**44,187**	**20,791**	**0**	**100**	**16,182**	**Clean:**	**20,430**	**92.69%**	**0.0393**	**9.6028**	**99.5715**	**0.8**	
		47.05%	0.00%	0.23%	36.62%	**Not Clean:**	**1,612**	**7.31%**	**1.0258**	**91.5492**	**274.8435**	**1.3**	**49.88%**
2003													
P	18,236	0	0	36	12,268	**Clean:**	15,677	93.02%	0.0343	8.6943	66.9433	0.8	
		0.00%	0.00%	0.20%	67.27%	**Not Clean:**	1,177	6.98%	0.9499	59.7775	190.2504	1.4	92.42%
T	24,983	0	0	120	17,486	**Clean:**	22,054	95.55%	0.0377	8.8366	75.4018	0.8	
		0.00%	0.00%	0.48%	69.99%	**Not Clean:**	1,028	4.45%	0.9996	65.8150	195.7383	1.1	92.39%
U	38,121	38,098	0	0	13	**Clean:**	10	76.92%	0.0465	10.9000	195.0000	1.3	
		99.94%	0.00%	0.00%	0.03%	**Not Clean:**	3	23.08%	0.6750	40.2000	183.3667	1.5	0.03%
Total For 2003:	**81,340**	**38,098**	**0**	**156**	**29,767**	**Clean:**	**37,741**	**94.47%**	**0.0363**	**8.7780**	**71.9200**	**0.8**	
		46.84%	0.00%	0.19%	36.60%	**Not Clean:**	**2,208**	**5.53%**	**0.9726**	**62.5618**	**192.7961**	**1.2**	**49.11%**
2004													
P	5,939	0	0	11	4,014	**Clean:**	5,102	94.32%	0.0359	10.3016	60.2951	0.9	
		0.00%	0.00%	0.19%	67.59%	**Not Clean:**	307	5.68%	0.8809	75.8788	217.0897	1.4	91.08%
T	7,629	0	0	31	5,410	**Clean:**	6,701	96.45%	0.0325	8.9202	52.4392	0.9	
		0.00%	0.00%	0.41%	70.91%	**Not Clean:**	247	3.55%	0.8744	58.7285	165.0711	1.3	91.07%
U	11,310	11,304	0	0	2	**Clean:**	2	100.00%	0.0850	3.5250	2.1000	1.1	

		99.95%	0.00%	0.00%	0.02%	**Not Clean:**	0	0.00%	0.0000	0.0000	0.0000	0.0	0.02%
Total For 2004:	**24,878**	**11,304**	**0**	**42**	**9,426**	**Clean:**	**11,805**	**95.52%**	**0.0340**	**9.5163**	**55.8260**	**0.9**	
		45.44%	0.00%	0.17%	37.89%	**Not Clean:**	**554**	**4.48%**	**0.8780**	**68.2324**	**193.8973**	**1.4**	**49.68%**
2005													
P	22,269	0	0	34	15,256	**Clean:**	18,356	94.81%	0.0328	9.5111	51.8681	0.9	
		0.00%	0.00%	0.15%	68.51%	**Not Clean:**	1,004	5.19%	0.8319	83.7749	194.7004	1.4	86.94%
T	33,581	0	0	232	24,132	**Clean:**	29,196	96.93%	0.0299	8.4184	48.9475	0.8	
		0.00%	0.00%	0.69%	71.86%	**Not Clean:**	925	3.07%	0.7977	62.7324	142.0801	1.2	89.70%
U	43,764	43,476	0	0	103	**Clean:**	99	96.12%	0.0466	10.5495	67.0566	1.1	
		99.34%	0.00%	0.00%	0.24%	**Not Clean:**	4	3.88%	0.5575	1.6250	87.7000	1.4	0.24%
Total For 2005:	**99,614**	**43,476**	**0**	**266**	**39,491**	**Clean:**	**47,651**	**96.10%**	**0.0311**	**8.8437**	**50.1102**	**0.9**	
		43.64%	0.00%	0.27%	39.64%	**Not Clean:**	**1,933**	**3.90%**	**0.8149**	**73.5354**	**169.2986**	**1.3**	**49.78%**
Overall Total:	**702,349**	**376,114**	**0**	**1,451**	**216,917**	**Clean:**	**241,154**	**87.08%**	**0.0511**	**12.5895**	**188.3982**	**0.8**	
		53.55%	0.00%	0.21%	30.88%	**Not Clean:**	**35,789**	**12.92%**	**1.1742**	**138.6035**	**704.0648**	**1.2**	**39.43%**

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