

### 2013 ACTIVITY REPORT

# MOTOR VEHICLE INSPECTION AND MAINTENANCE PROGRAM

# NEVADA DEPARTMENT OF MOTOR VEHICLES COMPLIANCE ENFORCEMENT DIVISION

PROGRAM OVERVIEW AND EMISSION TESTING STATISTICS

**CALENDAR YEAR 2013** 

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### THE NEVADA MOTOR VEHICLE EMISSION PROGRAM

The primary mission of Nevada's Motor Vehicle Inspection and Maintenance Program is to identify and reduce the amount of vehicle emissions produced by gasoline and light duty diesel-powered motor vehicles. Nevada's Motor Vehicle Emission Control Program is registration enforced. Vehicle emission inspections are required on an annual basis in two Nevada counties, Clark and Washoe.

Nevada's Motor Vehicle Emission Control regulations require emission inspections for all 1968 and newer gasoline and diesel powered vehicles up to and including 14,000 pounds manufacturer gross vehicle weight as part of the vehicle registration process in Clark and Washoe Counties. The only exceptions are "new" motor vehicles until their third registration cycle (hybrids 6 yrs), motor vehicles permanently converted from gasoline to propane, compressed natural gas (CNG), methane or butane as a fuel and heavy duty diesel powered vehicles with a manufacturer gross vehicle weight of 14,001 pounds and higher.

#### **GASOLINE POWERED MOTOR VEHICLES**

Two-Speed Idle Inspections: 1968 through 1995 light duty gasoline powered vehicles and 1968 or newer heavy duty gasoline powered vehicles are tested for exhaust emission compliance by the traditional two-speed idle test procedure. 1968 through 1980 model year vehicles are visually inspected for a proper gas cap. 1981 and newer model year vehicles receive a visual inspection for tampering of the catalytic converter, air injection system, exhaust gas recirculation valve, fuel inlet restrictor and gas cap.

On-Board Diagnostics II: 1996 and newer light duty gasoline powered vehicles are inspected for emission compliance through the on-board OBDII system.

Visual Smoke: A visual inspection for exhaust smoke and crankcase blow-by is conducted on all 1968 and newer model year vehicles that are subject to emission testing.

### LIGHT DUTY DIESEL POWERED VEHICLES

1968 and newer light duty diesel powered vehicles are emission inspected for exhaust opacity on a dynamometer. The dynamometer is operated in a steady state mode using load and speed specifications as prescribed in state regulation. The opacity meter is used in a continuous mode to measure the exhaust opacity. A visual tampering inspection of all emission devices is conducted on 1981 and newer model motor vehicles. All 1968 and newer model year vehicles are visually inspected for a proper gas cap.

### **EMISSION STATION CLASSIFICATIONS**

There are different classifications of emission stations in Nevada, Authorized Inspection Stations and Authorized Stations:

NRS 445B.710 "Authorized inspection station" defined. "Authorized inspection station means a station licensed by the Department of Motor Vehicles for inspecting motor vehicles and devices for the control of pollution for compliance with the chapter or any applicable federal regulation or regulation of the Commission.

NRS 445B.720 "Authorized station" defined. "Authorized station" means a station licensed by the Department of Motor Vehicles for inspecting motor vehicles and devices for the control of pollution for compliance with the chapter or any applicable federal regulation or regulation of the Commission and for installing, repairing and adjusting such devices to meet the Commission's requirements.

There were approximately 424 authorized emission stations active statewide each month. Three hundred and eighty nine (389) of these locations serve the motoring public, with the remaining 33 locations are licensed to self-test their own fleet of vehicles.

#### **EMISSION INSPECTOR CLASSIFICATIONS**

There are also two classifications for Approved Emission Inspectors:

NAC 445B.4096 "Class 1 approved inspector" defined. (NRS 445B.785) "Class 1 approved inspector" means an approved inspector who is licensed by the Department only to test exhaust emissions.

NAC 445B.4098 "Class 2 approved inspector defined. (NRS 445B.785) "Class 2 approved inspectors" means an approved inspector who is licensed by the Department to test exhaust emissions and to diagnose, repair and service devices for the control of exhaust emissions.

To become a "1G" Approved Inspector, individuals must first attend training courses that are conducted by the Department of Motor Vehicles and private training vendors. Applicants must then pass a written exam and practical exam, which is administered by the Department of Motor Vehicles.

To become a "2G" Approved Inspector, applicants must first meet all "1G" requirements and then pass a written motor vehicle emission diagnosis and repair related exam. This exam is administered by the Department of Motor Vehicles. Each Approved Inspector license is valid for a period of 24 months. To renew their license, all Approved Inspectors must attend update training designated for each classification they are licensed for and pass a renewal exam(s) for each classification they are licensed for.

There are one thousand three hundred and nineteen (1,319) approved inspectors licensed to test vehicles for emission compliance in Nevada.

#### **EMISSION TEST EQUIPMENT**

Nevada 2000 emission testing equipment has been used to inspect gasoline powered vehicles since April, 2001. Nevada 2000 analyzers carry California Bureau of Automotive Repair (BAR 97) certification. Two-speed idle and OBDII inspection procedures can be performed with NV2000 analyzers. Worldwide Environmental Products provides the NV2000 analyzers for Nevada emission facilities.

NAC 445B.5052 Approved analyzer: Use and equipment; deactivation by Department. (NRS 445B.785) Testing of gasoline powered vehicles:

- 1. A test station shall use an NV2000 exhaust gas analyzer to perform an inspection of a motor vehicle that is subject to the provisions of <u>NAC 445B.580</u> or <u>445B.5805</u>.
- 2. The Department will not enroll an exhaust gas analyzer for an authorized inspection station or authorized station licensed by the Department on or after July 1, 2007, unless it is an NV2000 exhaust gas analyzer equipped with hardware and software components that are capable of inspecting a motor vehicle containing a certified on-board diagnostic system which uses controller area network communication.
- 3. On and after September 30, 2007, an authorized inspection station or authorized station shall use an NV2000 exhaust gas analyzer that satisfies the requirements of subsection 2. On and after September 30, 2007, a representative of the Department will deactivate each NV2000 exhaust gas analyzer that is used by an authorized inspection station or authorized station if the gas analyzer does not satisfy the requirements of subsection 2. The Department will not authorize the reactivation of a gas analyzer until the gas analyzer complies with the requirements of subsection 2.
  - 4. The provisions of subsections 2 and 3 are not applicable to a fleet station.

There are 533 active lanes in Washoe and Clark Counties capable of inspecting gasoline powered motor vehicles.

#### Testing equipment to inspect diesel powered motor vehicles:

The process for inspecting light duty diesel vehicles for emission compliance involves running the vehicle on a dynamometer. The vehicle's dynamometer load is based upon the number of cylinders (4 cyl = 7.0 hp load, 6 cyl – 15.0 hp load, 8 cyl = 30.0 hp load). Opacity standards are based on the elevation where the vehicle is being inspected (Under 4,000 ft = 30%, 4,000 ft or more = 40%).

Several dynamometers are approved in Nevada to inspect light duty diesel vehicles for emission compliance. Approved manufacturers include Worldwide Environmental Products, Mustang and Superflow. A number of opacity meters are approved in Nevada for inspecting light duty diesel vehicles for emission compliance. Approved manufacturers include Worldwide Environmental Products, Bosch and Wager.

There are twenty four (27) lanes capable of emission testing diesel powered motor vehicles in both Washoe and Clark Counties.

#### **EMISSION WAIVERS**

Emission waiver requirements for gasoline-powered vehicles are different for Clark and Washoe Counties. In Clark County, which is designated as "Low Enhanced", waivers can only be granted on vehicles that were repaired at Authorized "2G" Stations. A monetary minimum of \$450 for repairs must be met. The monetary amount can be for

parts and/or labor. Repairs must be directly related to the deficiency found on the initial inspection failure. For Washoe County, which is designated as "Basic", waivers can be granted on vehicles that were repaired by either the owner or at a repair shop. The shop that performed the emission related repairs must be an Authorized "2G" Station, in order for the repairs to be eligible for a waiver. A monetary minimum of \$200 for repairs must be met. The monetary amount can be for parts and/or labor. Repairs must be directly related to the deficiency found on the initial inspection failure. If a vehicle's emission problem is repaired by its owner, a monetary minimum of \$200 must be met. The monetary amount is for parts only, labor is not allowed for owner repairs. Repairs must be directly related to the deficiency found on the initial inspection failure.

Emission waiver requirements are the same in both Clark and Washoe Counties for light duty diesel powered vehicles. If the vehicle is repaired at a repair facility, a monetary minimum of \$750 must be met. The monetary minimum can be for parts and/or labor. Repairs must be directly related to the deficiency found on the initial inspection failure. If a vehicle is repaired by its owner, a monetary minimum of \$500 must be met. The monetary amount is for parts only, labor is not allowed for owner repairs. Repairs must be directly related to the deficiency found on the initial inspection failure.

Department of Motor Vehicles Compliance Enforcement Division Emission Control Technicians approve or deny emission waivers at DMV Emission Control Laboratories located in Clark and Washoe Counties. To apply for a waiver, motorists must bring the vehicle, both the initial and re-inspection vehicle inspection reports and repair receipts to the nearest Emission Control Laboratory. The Emission Control Technician will physically inspect the vehicle in question to determine if the waiver shall be granted or denied. At this time the Nevada DMV has one Emission Control Laboratory in Las Vegas and one in Reno.

### **WAIVERS – LIGHT DUTY**

Model Year         Number of Waivers         Average Repair Amount           1970         1         \$939.01           1974         1         \$746.22           1977         1         \$960.00           1978         2         \$452.81           1983         1         \$474.33           1984         1         \$490.00           1985         2         \$753.75           1986         1         \$565.00           1987         2         \$474.22           1988         2         \$451.30           1989         4         \$512.57           1990         8         \$741.81           1991         1         \$719.03           1992         5         \$468.60           1993         5         \$515.05           1994         5         \$546.97           1995         9         \$589.10           1996         25         \$586.13           1997         33         \$622.51           1998         43         \$635.03           1999         1         \$0.00           2000         71         \$591.32           2001         18	CLARK CO	DUNTY SHO	P REPAIRS
Model Year         of Waivers         Repair Amount           1970         1         \$939.01           1974         1         \$746.22           1977         1         \$960.00           1978         2         \$452.81           1983         1         \$474.33           1984         1         \$490.00           1985         2         \$753.75           1986         1         \$565.00           1987         2         \$474.22           1988         2         \$451.30           1989         4         \$512.57           1990         8         \$741.81           1991         1         \$719.03           1992         5         \$468.60           1993         5         \$515.05           1994         5         \$546.97           1995         9         \$589.10           1996         25         \$586.13           1997         33         \$622.51           1998         43         \$635.03           1999         1         \$0.00           2000         71         \$591.32           2001         18         \$58	LIGH	T DUTY - C	/ 2013
Year         Of Waivers Amount         Repair Amount           1970         1         \$939.01           1974         1         \$746.22           1977         1         \$960.00           1978         2         \$452.81           1983         1         \$474.33           1984         1         \$490.00           1985         2         \$753.75           1986         1         \$565.00           1987         2         \$474.22           1988         2         \$451.30           1989         4         \$512.57           1990         8         \$741.81           1991         1         \$719.03           1992         5         \$468.60           1993         5         \$515.05           1994         5         \$546.97           1995         9         \$589.10           1996         25         \$586.13           1997         33         \$622.51           1998         43         \$635.03           1999         1         \$0.00           2000         71         \$591.32           2001         18         \$5	Model		
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1974       1       \$746.22         1977       1       \$960.00         1978       2       \$452.81         1983       1       \$474.33         1984       1       \$490.00         1985       2       \$753.75         1986       1       \$565.00         1987       2       \$474.22         1988       2       \$451.30         1989       4       \$512.57         1990       8       \$741.81         1991       1       \$719.03         1992       5       \$468.60         1993       5       \$515.05         1994       5       \$546.97         1995       9       \$589.10         1996       25       \$586.13         1997       33       \$622.51         1998       43       \$635.03         1999       1       \$0.00         2000       71       \$591.32         2001       18       \$584.27         2002       72       \$626.75         2003       56       \$652.76         2004       49       \$535.49         2005       45		Waivers	
1977       1       \$960.00         1978       2       \$452.81         1983       1       \$474.33         1984       1       \$490.00         1985       2       \$753.75         1986       1       \$565.00         1987       2       \$474.22         1988       2       \$451.30         1989       4       \$512.57         1990       8       \$741.81         1991       1       \$719.03         1992       5       \$468.60         1993       5       \$515.05         1994       5       \$546.97         1995       9       \$589.10         1996       25       \$586.13         1997       33       \$622.51         1998       43       \$635.03         1999       1       \$0.00         2000       71       \$591.32         2001       18       \$584.27         2002       72       \$626.75         2003       56       \$652.76         2004       49       \$535.49         2005       45       \$557.71         2006       32	1970		\$939.01
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2005       45       \$557.71         2006       32       \$725.30         2007       20       \$492.75         2008       15       \$636.62         2009       3       \$817.14         2010       1       \$543.00	2003	56	\$652.76
2006       32       \$725.30         2007       20       \$492.75         2008       15       \$636.62         2009       3       \$817.14         2010       1       \$543.00	2004	49	\$535.49
2007       20       \$492.75         2008       15       \$636.62         2009       3       \$817.14         2010       1       \$543.00	2005	45	\$557.71
2008       15       \$636.62         2009       3       \$817.14         2010       1       \$543.00	2006	32	\$725.30
2009       3       \$817.14         2010       1       \$543.00	2007	20	\$492.75
2009       3       \$817.14         2010       1       \$543.00	2008	15	\$636.62
2010 1 \$543.00	2009		
•			•
10(01 3/3	Total	579	,

	E SELF REPA UTY - CY 20	
Madal	Number	Average
Model Year	of	Repair
real	Waivers	Amount
1974	1	\$220.00
1977	1	\$542.77
1979	5	\$346.53
1981	1	\$254.98
1982	3	\$363.31
1984	1	\$340.00
1985	1	\$321.66
1986	4	\$292.98
1987	4	\$193.67
1988	6	\$234.15
1989	6	\$200.75
1990	5	\$254.81
1991	2	\$280.82
1992	5	\$224.55
1993	4	\$239.86
1994	8	\$219.77
1995	10	\$208.95
1996	2	\$157.69
1997	5	\$245.60
1998	8	\$230.13
1999	10	\$284.22
2000	8	\$228.74
2001	6	\$238.28
2002	10	\$305.00
2003	5	\$479.64
2004	7	\$197.99
2005	1	\$203.10
2006	3	\$275.60
2007	1	\$519.36
1974	1	\$220.00
Total	136	

	E COUNTY	
REPAI	RS LD - CY	2013
Model	Number	Average
Year	of	Repair
	Waivers	Amount
1969	1	\$201.00
1970	1	\$344.24
1971	3	\$246.81
1972	2	\$385.35
1973	1	\$244.48
1975	1	\$208.92
1976	2	\$285.88
1978	2	\$326.80
1979	3	\$291.12
1981	1	\$215.00
1983	2	\$206.95
1984	4	\$350.46
1985	4	\$186.92
1986	4	\$340.69
1987	7	\$315.30
1988	7	\$261.94
1989	10	\$246.80
1990	13	\$259.11
1991	12	\$276.28
1992	14	\$291.62
1993	9	\$230.30
1994	9	\$294.98
1995	6	\$365.15
1996	29	\$288.65
1997	27	\$341.87
1998	32	\$306.43
1999	35	\$304.00
2000	30	\$342.68
2001	59	\$320.67
2002	36	\$375.35
2003	30	\$329.07
2004	30	\$443.21
2005	14	\$527.27
2006	12	\$319.79
2007	16	\$530.27
2008	3	\$741.04
2009	1	\$273.67
Total	472	





### **SMOKING VEHICLES**

Motorists may report smoking vehicles through dedicated numbers maintained by the Department of Motor Vehicles. **(642-SMOG in Las Vegas 686-SMOG in Reno)**. Smoking vehicles can also be reported by motorists on the Department of Motor Vehicles website.

Individuals reporting smoking vehicles by telephone and Internet are asked to leave the vehicle's license plate number make and the date, time and place the smoking vehicle was observed. DMV will investigate reports on any vehicle with a Nevada registration, including heavy-duty diesel trucks and vehicles based in rural areas.

The registered owner is first sent an advisory public relations letter which is listed as 1<sup>st</sup> letter sent in the table below. Confirmed observations by law enforcement or DMV staff require the owner to repair the vehicle and have the repairs verified at a DMV Emissions Lab. These customers are sent a certified action letter of the intended action. Failure to comply can result in registration cancelation.

Smoking vehicles data for calendar year 2013:

Clark County	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Totals
Reported Vehicles	388	551	508	652	556	510	526	518	559	638	483	362	6251
Letters from CED	270	336	305	401	369	309	368	308	339	389	337	204	3935

Washoe County	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Totals
Reported Vehicles	175	275	275	350	350	275	275	300	250	225	175	50	2975
Letters from CED	54	142	96	187	102	110	129	171	144	108	59	12	1314

#### **EMISSION CONTROL RESIDENCY AFFIDAVITS**

Nevada Administrative Codes 445B.591 and 445B.5915 provides for the registration of a vehicle subject to the annual emissions inspection, but is not currently located in one of the Nevada emission program areas. If the vehicle is currently in an area of another state that has emission testing provisions, it must be tested and meet that state's emission requirements. If the vehicle is located in an area that does not require emission testing, the registered owner must obtain a passing emission test upon returning to the state of Nevada.

The Department requires completion of an affidavit by the motorist, as part of the registration process for the vehicle. The affidavit is assigned form number EC-8 and is made available to Department customers from the agency website: <a href="http://www.dmvnv.com/pdfforms/ec8.pdf">http://www.dmvnv.com/pdfforms/ec8.pdf</a>

Each completed affidavit is forwarded to the applicable region's emission program Compliance Enforcement Division supervisor. Emission staff reviews the completed affidavits and will refer any affidavit that appears questionable to the emission program's investigative unit. Investigators many times will monitor the local address of record for the vehicle to determine its status and will initiate regulatory action towards any vehicle found not in compliance with Nevada emission requirements. Compliance Enforcement Division personnel reviews the affidavits for potential emission evaders.

NAC 445B.591 Form for registration of vehicle in area where inspection of vehicle not required. (NRS 445B.210, 445B.770)

- 2. The Department will make available a form for the registration or the renewal of registration for a motor vehicle which is not in an area where a program for the annual inspection of emissions from motor vehicles has been established.
- 2. The form must be completed and submitted to the Department pursuant to its instructions.

(Added to NAC by Environmental Comm'n & Dep't of Motor Veh. & Pub. Safety, 11-23-87, eff. 1-1-88)— (Substituted in revision for NAC 445.9315)

# NAC 445B.5915 Requirements for registration of vehicle temporarily being used and maintained in another state. (NRS 481.051, 482.160)

- 2. The owner of a motor vehicle subject to registration in this State that requires testing for compliance with standards for emission control pursuant to this chapter and <u>chapter 445B</u> of NRS, but whose vehicle is temporarily being used and maintained in another state that also requires the testing of motor vehicles for compliance with standards for emission control, must submit with his application for registration or renewal of registration:
- 2. Proof of compliance with the standards for emission control in the state in which the vehicle is temporarily being used and maintained; or
- (b) A waiver from such testing based on the standards for waiver applicable in the state in which the vehicle is temporarily being used and maintained.
  - 2. If the registered owner of a vehicle subject to this section fails to comply with the provisions of subsection 1, the Department may, after notice and an opportunity for a hearing, suspend or cancel the registration of the vehicle.

(Added to NAC by Dep't of Motor Veh. By R068-05, 6-1-2006, eff. 9-1-2006)

### **REPLICA VEHICLES**

### NRS 445B.759 Inapplicability to military tactical vehicles and replica vehicles.

- 1. The provisions of NRS 445B.700 to 445B.845, inclusive, do not apply to:
- (a) Military tactical vehicles; or
- (b) Replica vehicles.
- 2. As used in this section:
- (a) "Military tactical vehicle" means a motor vehicle that is:
- (1) Owned or controlled by the United States Department of Defense or by a branch of the Armed Forces of the United States; and
- (2) Used in combat, combat support, combat service support, tactical or relief operations, or training for such operations.
  - (b) "Replica vehicle" means any passenger car or light-duty motor vehicle which:
- (1) Has a body manufactured after 1968 which is made to resemble a vehicle of a model manufactured before 1968:
- (2) Has been altered from the original design of the manufacturer or has a body constructed from materials which are not original to the vehicle;
- (3) Is maintained solely for occasional transportation, including exhibitions, club activities, parades, tours or other similar uses; and
  - (4) Is not used for daily transportation.
- ☐ The term does not include a vehicle which has been respred to its original design by replacing parts. (Added to NRS by 2003, 599; A 2007, 1243)

### **CLASSIC AND OLD TIMER VEHICLES**

The Nevada Legislature passed a bill, AB2, which gave vehicle license plate styles, exemption from emissions testing. It went into effect October 1, 2012. The exemption is for any Classic Vehicle, Classic Rod or Old Timer license plate as defined in NRS 482.381 (Old Timer), NRS 482.3814 (Classic Rod) and NRS 482.3816 (Classic Vehicle) providing the vehicle is not driven more than 5,000 miles a year and is only given to the Department on a form the customer must submit yearly, without verification. These vehicles are on a rolling year basis depending on the plate style. Old Timer is a rolling 40 years, Classic Rod is a rolling 20 years and Classic Vehicles is a rolling 25 years. There is one exception in effect, if a vehicle has failed the emission test within the last 90 days, they may not receive one of these plate styles. Nevada Administrative Code was also modified with the approval of the Nevada State Environmental Commission.

NAC 445B.574 Applicability. (NRS 445B.210, 445B.760, 445B.770, 445B.825) The provisions of NAC 445B.574 to 445B.601, inclusive, do not apply to a motor vehicle for which special license plates have been issued pursuant to NRS 482.381, 482.3812, 482.3814 or 482.3816 if the owner of the motor vehicle certifies, pursuant to

NRS 445B.760, that the vehicle was not driven more than 5,000 miles during the year immediately preceding the date of the certification.

(Added to NAC by Environmental Comm'n by R205-97, eff. 3-5-98; A by R055-00, 7-27-2000; R039-11, 10-26-2012)—(Substituted in revision for NAC 445B.6115)

Classic Vehicle License Application: http://www.dmvnv.com/pdfforms/sp34.pdf

Classic Rod License Application: <a href="http://www.dmvnv.com/pdfforms/sp20.pdf">http://www.dmvnv.com/pdfforms/sp20.pdf</a>

Old Timer License Application: <a href="http://www.dmvnv.com/pdfforms/sp12.pdf">http://www.dmvnv.com/pdfforms/sp12.pdf</a>

Odometer Certification Form: <a href="http://www.dmvnv.com/pdfforms/ec18.pdf">http://www.dmvnv.com/pdfforms/ec18.pdf</a>

Information Sheet: http://www.dmvnv.com/pdfforms/ec19.pdf

#### **GOVERNMENT VEHICLE EMISSION TESTING**

Vehicles which are assigned exempt (EX) license plates are required to be emission tested every year, if based in urban areas of Clark and Washoe Counties. Nevada Administrative Code 445B.595 provides the requirements for the manner at which government agencies must submit emission test requirements to the Compliance Enforcement Division. Every government agency is mailed at least two letters each year as a reminder that they must submit a list of their fleet vehicles which are subject to annual emission testing. Audits are performed on the government vehicles, to validate they are emission tested annually. Any government agency found not to have all vehicles in compliance with annual emission requirements is contacted by Department regulatory staff. The vehicles must be brought into compliance with all applicable emission testing requirements.

Regulatory requirements for government owned vehicles may be accessed through the following link:

http://leg.state.nv.us/Register/2009Register/R014-09A.pdf

### **Approved Inspectors: New Applicant Authority**

### NAC 445B.485 Prerequisites to licensing. (NRS 445B.210, 445B.770, 445B.785)

- 1. The Department will not license a person as a class 1 approved inspector unless he has demonstrated his qualifications and ability to test motor vehicles to its satisfaction by:
  - (a) Submitting an application, on a form provided by the Department;
- (b) Submitting a certificate of competence issued by the manufacturer of an exhaust gas analyzer approved by the Department, indicating his ability to adjust and operate the equipment required to obtain the rating or ratings for which he is applying pursuant to NAC 445B.498, or by demonstrating to the Department his ability to adjust and operate such equipment; and
  - (c) Successfully:
- (1) Completing a training course or courses for a license as a class 1 approved inspector which was conducted or approved by the Department, or equivalent training approved by the Department, for the particular rating or ratings for which he is applying;
- (2) Completing a written test for a license as a class 1 approved inspector which was prepared by the Department for the particular rating or ratings for which the person is applying with a score of at least 80 percent; and
  - (3) Performing a practical demonstration of the procedures for testing prescribed by the Department.
- 2. The Department will not license a person as a class 2 approved inspector unless he has demonstrated his qualifications and ability to test motor vehicles and to diagnose, repair and service devices for the control of exhaust emissions to its satisfaction by submitting an application, on a form provided by the Department, which establishes that he has, within the last 12 months, satisfied the requirements set forth in paragraphs (b) and (c) of subsection 1 for a license as a class 1 approved inspector for the particular rating or ratings for which the person is applying and:
- (a) Successfully completed a written test for a license as a class 2 approved inspector which was administered by the Department for the particular rating or ratings for which the person is applying with a score of at least 80 percent; or
- (b) Submitted current certification from the National Institute for Automotive Service Excellence as an advanced engine performance specialist. The certification must remain valid throughout the applicant's 24-month period of licensure as a class 2 approved inspector.
  - 3. The Department will investigate each applicant to determine his fitness.

[Environmental Comm'n, Engine Emission Control Reg. §§ 3.12.1-3.12.1.4, eff. 1-10-78; A 12-20-79; § 3.12.2, eff. 1-10-78]—(NAC A by Environmental Comm'n & Dep't of Motor Veh., 10-1-83; 11-23-87, eff. 7-1-88; A by Dep't of Motor Veh. & Pub. Safety, 11-10-92; 8-19-94; 9-13-95; A by Dep't of Motor Veh. by R066-05, 2-23-2006)

### NAC 445B.486 Examination of applicants for licensing. (NRS 445B.210, 445B.770, 445B.785)

- 1. The Department will establish written tests for the licensing and rating of class 1 approved inspectors and class 2 approved inspectors.
- 2. An applicant taking such a test must show that he has completed the course, courses or equivalent training required pursuant to <a href="NAC 445B.485">NAC 445B.485</a> for the rating or ratings for which he is applying.
- 3. An applicant who fails to pass the written test or practical demonstration required for a license as a class 1 approved inspector must wait 7 calendar days before he may retake the test or demonstration.
- 4. If an applicant fails two or more consecutive written tests or practical demonstrations required for a license as a class 1 approved inspector, he must, before he may retake the test or demonstration, submit proof to the Department that he has, after failing the tests or demonstrations, successfully completed an additional training course which is conducted or approved by the Department.
  - 5. If an applicant fails to pass the written test required for a license as a class 2 approved inspector, he must, before he may retake the test, submit proof to the Department that he has, after failing the test, completed a training course regarding the diagnosis, repair and servicing of devices for the control of exhaust emissions which was conducted or approved by the Department for the rating or ratings for which he is applying.

NEW 1G APPLICANTS NORTHERN REGION (WASHOE COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	1	14	15	17	25	12	13	10	3	10	14	1	135
PASSED	0	12	8	22	24	1	12	8	3	8	12	0	110
FAILED	1	2	7	0	1	11	1	2	0	2	2	1	30
PERCENTAGE PASSED	0%	86%	53%	129%	96%	8%	92%	80%	100%	80%	86%	0%	81%
NEW 1G APPLICANTS SOUTHERN REGION (CLARK COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	38	18	40	34	30	31	45	38	18	50	36	41	419
PASSED	23	16	32	27	21	21	32	31	15	36	31	31	316
FAILED	15	2	8	7	9	10	13	7	3	14	5	10	103
PERCENTAGE PASSED	61%	89%	80%	79%	70%	68%	71%	82%	83%	72%	86%	76%	75%
NEW 1G APPLICANTS NORTHERN REGION (WASHOE COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL PRACTICAL TESTS	18	10	9	9	15	25	10	15	15	12	6	8	152
PASSED	6	7	6	4	5	13	7	8	8	7	6	4	81
FAILED	12	3	3	5	10	12	3	7	7	5	0	4	71
PERCENTAGE PASSED	33%	70%	67%	44%	33%	52%	70%	53%	53%	58%	100%	50%	53%
NEW 1G APPLICANTS SOUTHERN REGION (CLARK COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL PRACTICAL TESTS	33	27	43	25	28	41	30	31	32	36	31	22	379
PASSED	4	17	13	11	8	26	19	14	14	21	6	13	166
FAILED PERCENTAGE	29	10	30	14	19	15	11	17	18	15	25	9	212

NEW 2G APPLICANTS NORTHERN REGION (WASHOE COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	1	9	4	0	0	0	3	6	0	3	2	12	40
PASSED	0	6	3	0	0	0	1	3	0	0	0	6	19
FAILED	1	3	1	0	0	0	2	3	0	3	2	6	21
PERCENTAGE PASSED	0%	67%	75%	0%	0%	0%	33%	50%	0%	0%	0%	50%	48%

NEW 2G APPLICANTS SOUTHERN REGION (CLARK COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	1	18	12	12	19	17	6	9	10	9	3	2	118
PASSED	1	2	7	0	6	9	1	3	2	2	1	1	35
FAILED	1	16	5	12	13	8	5	6	8	7	2	1	84
PERCENTAGE PASSED	100%	11%	58%	0%	32%	53%	17%	33%	20%	22%	33%	50%	30%

### **Approved Inspectors: Recertification Authority**

### NAC 445B.497 Requirements for renewal of license. (NRS 445B.210, 445B.770, 445B.785)

- 1. If an approved inspector wishes to renew his license, he must, within the 3 months before its expiration and before it is reissued, successfully:
- (a) Complete a course for the renewal of his license which is approved or developed and conducted by the Department for the particular class and rating or ratings the approved inspector is attempting to renew; and
- (b) Complete a written test, with a score of at least 80 percent, which is approved or prepared by the Department for the particular class and rating or ratings the approved inspector is attempting to renew. Before the holder of a license as a class 2 approved inspector may take a test for the renewal of that class of license, he must submit to the Department proof that he has, after the initial issuance or last renewal of his license, whichever occurred last, successfully completed a course that includes updates on the latest technology available regarding the diagnosis, repair and servicing of devices for the control of exhaust emissions which was conducted or approved by the Department for the rating or ratings the approved inspector is attempting to renew.
- 2. An approved inspector who fails to attain a score of 80 percent on the written examination required by subsection 1 for the renewal of a license as:
- (a) A class 1 approved inspector may not take the examination again within 7 calendar days after the date of the first examination. If an approved inspector fails two or more consecutive written examinations for the renewal of a license as a class 1 approved inspector, he must submit proof to the Department that he has, after failing the examinations, successfully completed an additional course conducted or approved by the Department before he may retake the examination.
- (b) A class 2 approved inspector must, before he may retake the examination, submit proof to the Department that he has, after his failure of that examination, successfully completed a course regarding diagnosis, repair and servicing of devices for the control of exhaust emissions which was conducted or approved by the Department for the rating or ratings the approved inspector is attempting to renew.
- 3. If the license of an approved inspector remains inactive, revoked or in expired status for 1 year or longer, the approved inspector shall be deemed to be a new applicant and must again comply with all applicable requirements concerning training and examinations.

1G INSPECTOR RENEWAL NORTHERN REGION (WASHOE COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	16	15	15	23	24	18	6	22	12	24	2	6	183
PASSED	15	15	15	23	24	18	6	22	12	24	2	6	182
FAILED	1	0	0	0	0	0	0	0	0	0	0	0	1
PERCENTAGE PASSED	94%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99%

1G INSPECTOR RENEWAL SOUTHERN REGION (CLARK COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	27	39	40	41	31	36	35	36	38	40	16	27	406
PASSED	26	39	40	41	29	35	35	35	36	40	16	26	398
FAILED	1	0	0	0	2	1	0	1	2	0	0	1	8
PERCENTAGE PASSED	96%	100%	100%	100%	94%	97%	100%	97%	95%	100%	100%	96%	98%

All persons applying for licensing as a 1G inspector for the first time must either complete an authorized 1G 20 hour course OR be currently certified by the National Institute for Automotive Service Excellence (ASE) in either A8, Engine Performance, or L1, Advanced Engine Performance.

### Approved Training Providers 1G 20 Hour and 2G 40 Hour modular and 2G 20 Hour Update Classes

Automotive Technical Solutions
4425 E Sahara Ave, #42
Las Vegas, NV 89104
1251 American Pacific Drive (Jiffy Smog)
Henderson, NV 89074
Charlie Robertson – (702) 900-8392
Dave Robertson – (702) 900-8392

Automotive Training and Diagnostic Systems
David Resetar
4430 N Decatur Blvd (Auto Tech)
Las Vegas, NV 89130
(702) 306-4180

Professional Automotive Training Tom Finneran 1931 N. Rainbow Blvd. Las Vegas, NV 89108 (702) 395-5263

College of Southern Nevada

John Ventura 3200 East Cheyenne Ave North Las Vegas, NV 89030 (702) 651-4842

Truckee Meadows Community College Scott Allen 475 Edison Way Reno, NV 89502 (775) 856-5312

The following approved classes may be used to satisfy the Class 2 (2G) approved emission inspector 12 hours of training requirement. In addition to attending 12 hours of training, Approved Class 2 (2G) Inspectors must also take and pass the Department's Class 2G renewal examination or use their Automotive Service Excellence L–1 certification exam results to renew the Class 2G license.

- 1. AC Delco instructor led classes except basic electrical. The course certificate of completion document must indicate how many hours the individual attended toward the minimum of 12 hours training.
- Carquest Instructor led classes except brake and climate control. The course certificate of completion document must indicate how many hours the individual attended toward the minimum of 12 hours training.
- 3. ATG training seminars. The course certificate of completion document must indicate how many hours the individual attended toward the minimum of 12 hours training.
- 4. ITS classes on an individual basis. The course certificate of completion document must indicate how many hours the individual attended toward the minimum of 12 hours training.
- 5. Napa instructor let OnSite training classes listed below. The course certificate of completion document must indicate how many hours the individual attended toward the minimum of 12 hours training.
  - a. Labscope diagnostics I and II
  - b. Ford EEC V Diagnostics
  - c. Ford Trucks Fuel Injection
  - d. GM Trucks, Central Port Injection
  - e. GM Trucks Fuel Injection Diagnostics
  - f. GM Trucks Featuring OBD II Part 1 and Part 2
  - g. Toyota Fuel Injection

Note: Only original certificates or letters will be accepted for proof of training and must include an original signature by a representative of the training provider as well as the number or hours attended.

### **Authorized Stations: Overt Audit Authority**

## NAC 445B.472 Test station: Records of inspections and repairs; inspection of place of business; audit of exhaust gas analyzers. (NRS 445B.210, 445B.770, 445B.785, 445B.790)

- 1. Each test station shall maintain and have available for collection, records of all inspections and repairs, as may be applicable, for evaluation of the information at the request of the Department.
- 2. Except as otherwise provided in subsection 3, the principal portion of the established place of business of a test station must be open to inspection by any authorized agent of the Department during regular business hours as set forth in NAC 445B.480.
- 3. The Department may grant an exception to the requirement set forth in subsection 2 for good cause shown upon a request submitted to the Department by a test station in writing or by electronic mail.
- 4. A representative of the Department will perform an audit of all exhaust gas analyzers located at a test station a minimum of once every calendar month
- 5. A representative of the Department will perform an accuracy audit using specialty gas specifically designed for that purpose on all exhaust gas analyzers located at a test station a minimum of once every quarter in each calendar year.

### Authorized Stations overt audit authority. Other items inspected at minimum each month

## NAC 445B.469 Authorized station or authorized inspection station: Posting of signs and placards. (NRS 445B.210, 445B.770, 445B.785, 445B.830)

- 1. An authorized station or authorized inspection station shall post, in an area of the station that is accessible to and frequented by the public, all signs or placards provided by the Department which:
  - (a) Set forth the fee for the emission control test;
  - (b) Set forth the fee for each vehicle inspection report number issued; and
  - (c) Provide program information regarding the inspection and maintenance of motor vehicles.
- 2. In addition to the requirements of subsection 1, an authorized station shall post, in an area of the station that is accessible to and frequented by the public, all signs or placards provided by the Department which set forth the hourly labor rate charged by the authorized station.
- 3. An authorized station or authorized inspection station shall display at least one outdoor sign provided by the Department which is posted so that it is visible from the middle of the nearest roadway adjacent to the station.
- 4. For each sign posted by an authorized station or authorized inspection station that is provided by the Department, the Department will collect from the authorized station or authorized inspection station a fee based upon the actual costs incurred by the Department to produce the sign.
- 5. An authorized station or authorized inspection station shall pay the costs of repairing and maintaining signs which are in its control.
- 6. A business that has ceased to operate as an authorized station or authorized inspection station shall remove, within 2 business days after ceasing to operate, all signs or placards provided by the Department pursuant to this section and any other signs or placards referring to emission control tests posted or displayed at the business.

# NAC 445B.470 Test station: Display of licenses; availability of reference information. (NRS 445B.210, 445B.770, 445B.785)

- 1. The license to operate a test station and all licenses issued to approved inspectors must be displayed in a conspicuous place under glass or other transparent material at a height of not less than 4 feet and not more than 6 feet within an area of the test station that is accessible to and frequented by customers.
  - 2. Except as otherwise provided in subsection 3:
- (a) A test station shall keep the operator's manual for its exhaust gas analyzer readily available to the approved inspector.
- (b) A test station shall have readily available to the approved inspector a reference manual or equivalent information stating the emissions devices which are required by state and federal law to be installed on each type of motor vehicle that is inspected. The owner of the test station or his designee shall, upon the request of a representative of the Department, demonstrate the availability of the reference manual or equivalent information by accessing the manual or information.
- (c) An authorized station or class 2 fleet station shall have readily available to the class 2 approved inspector reference information in the form of printed or electronic media explaining the operation and maintenance of the emissions devices which are required by state and federal law to be installed on each type of motor vehicle. The owner of the test station or his designee shall, upon the request of a representative of the Department, demonstrate the availability of the reference information:

- (1) If a telephone or facsimile transmission is not required to access the reference information, by accessing the reference information; and
- (2) If the reference information is accessible only through the use of a telephone or facsimile transmission, by using the telephone or facsimile transmission to obtain and provide to the representative of the Department one copy of the reference information.
- 3. A fleet station is not required to maintain the specifications or instructions of the manufacturer for any motor vehicles other than those motor vehicles used and serviced by the fleet station.

# NAC 445B.471 Test station: Advertising; provision by Department of certain informational material for public. (NRS 445B.785)

- 1. A test station shall not intentionally publish, display or circulate any advertising which is misleading or inaccurate in any material manner or misrepresent any of the services rendered to the public.
- 2. A test station shall not deceive a member of the public by misrepresenting the cost for any service rendered. Any advertisement, promotional material or coupon published by or on behalf of a test station that contains any reference to price or waiver of charges must clearly set forth the total dollar amount to be paid by the customer in print that is comparable in size and style to all other print in the advertisement, promotional material or coupon where price or waiver of charges is discussed. If a test station offers any service for no charge, it must specify, in print that is comparable in size and style and is located immediately adjacent to the print which states there is no charge, whether any costs will be incurred by the customer and for what reason. A test station may not use abbreviations of terms peculiar to the emissions industry in its advertising. The Department will consider advertising to be deceptive if an ordinary and reasonable customer with no experience in the control of emissions could not understand the advertisement.
- 3. The Department will provide a pamphlet for distribution to the general public, and may also provide informational material available by electronic media, which will explain the reasons and methods for the emission control inspection.

OVERT AUDITS NORTHERN REGION (WASHOE COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL OVERT AUDITS	119	119	120	120	121	120	119	120	121	120	120	119	1438
PASS AUDIT	111	115	111	113	114	114	111	116	116	114	108	111	1354
FAIL AUDIT	8	4	9	7	7	6	8	4	5	6	12	8	84
PERCENTAGE PASSED	93%	97%	93%	94%	94%	95%	93%	97%	96%	95%	90%	93%	94%

ANALYZER ACCURACY AUDITS NORTHERN REGION (WASHOE COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL ANALYZER AUDITS	152	152	153	153	155	155	153	153	154	154	154	153	1841
PASS AUDIT	144	142	136	141	141	141	144	147	145	147	135	143	1706
FAIL AUDIT	8	10	17	12	14	14	9	6	9	7	19	10	135
PERCENTAGE PASSED	95%	93%	89%	92%	91%	91%	94%	96%	94%	95%	88%	93%	93%

OVERT AUDITS SOUTHERN REGION (CLARK COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL OVERT AUDITS	285	325	310	326	325	326	318	326	314	333	322	314	3824
PASS AUDIT	246	323	304	305	316	302	287	313	306	321	318	305	3646
FAIL AUDIT	39	2	6	21	9	24	31	13	8	12	4	9	178
PERCENTAGE PASSED	86%	99%	98%	94%	97%	93%	90%	96%	97%	96%	99%	97%	95%

ANALYZER ACCURACY AUDITS SOUTHERN REGION (CLARK COUNTY)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
TOTAL ANALYZER AUDITS	319	364	367	357	355	382	371	368	376	361	384	371	4375
PASS AUDIT	264	362	355	321	344	354	328	343	363	334	368	360	4096
FAIL AUDIT	55	2	12	36	11	28	43	25	13	27	16	11	279
PERCENTAGE PASSED	83%	99%	97%	90%	97%	93%	88%	93%	97%	93%	96%	97%	94%

COVERT AUDITS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTALS
NORTHERN REGION (WASHOE COUNTY)	15	16	9	12	0	5	15	15	16	15	15	15	148
SOUTHERN REGION (CLARK COUNTY)	32	32	32	32	32	32	32	32	32	40	0	0	328
TOTALS	47	48	41	44	32	37	47	47	48	55	15	15	476

### NAC 445B.474 Test station: Failure to employ approved inspector. (NRS 445B.210, 445B.770, 445B.785)

- 1. Except as otherwise provided in subsections 2 and 3, a test station which does not employ an approved inspector of the appropriate rating shall:
  - (a) Immediately cease to operate as a test station;
  - (b) Remove or cover its sign as a test station;
  - (c) Not inspect any motor vehicle or issue any evidence of compliance; and
- (d) Immediately notify the Department that an approved inspector of the appropriate rating is not employed by the test station.
- 2. Except as otherwise provided in subsection 3, if an approved inspector of the appropriate rating is not employed within 60 days, the test station shall surrender its signs, its license as a test station and all of its forms and supplies to the Department.
- 3. An authorized station that ceases the employment of, or is otherwise not employing, a class 2 approved inspector:
- (a) May continue to operate as an authorized station for not more than 120 days after the last date of employment of the class 2 approved inspector if the authorized station:
  - (1) Is currently employing a class 1 approved inspector;
- (2) Had actively employed a class 2 approved inspector who was working on the premises for at least 90 consecutive days immediately preceding the last date of employment of the class 2 approved inspector; and
- (3) Notifies the Department within 2 working days after the last date of employment of the class 2 approved inspector; and
- (b) If the authorized station does not qualify for the 120-day grace period provided in paragraph (a) or fails to employ a class 2 approved inspector by the end of the 120-day grace period, shall:
  - (1) Immediately cease to operate as an authorized station;
  - (2) Remove or cover its sign as an authorized station;
  - (3) Not inspect any motor vehicle or issue any vehicle inspection report;
- (4) Immediately notify the Department that an approved inspector of the appropriate rating is not employed by the authorized station; and
- (5) Surrender its signs, its license as an authorized station and all of its forms and supplies to the Department.

### NAC 445B.475 Authorized station or class 2 fleet station: Requirements for employees. (NRS 445B.785)

- 1. An employee of an authorized station or class 2 fleet station shall not perform any testing of exhaust emissions or perform any diagnosis, repair or servicing of devices for the control of exhaust emissions unless he is licensed as a class 1 approved inspector or class 2 approved inspector.
- 2. Each authorized station and class 2 fleet station shall have a class 2 approved inspector on the premises during all hours of business. A class 1 approved inspector employed by an authorized station or class 2 fleet station may diagnose, repair and service a device for the control of exhaust emissions only if his work is inspected and approved in writing by a class 2 approved inspector.

### NAC 445B.480 Test station: Requirements concerning business hours. (NRS 445B.785)

- 1. A test station shall post and adhere to regular business hours and test any motor vehicle presented at its facility during those hours, except as otherwise provided in <a href="NAC 445B.478">NAC 445B.478</a> or unless the motor vehicle is rejected for reasons of safety.
- 2. For the purposes of this section, regular business hours are Monday through Friday from 8 a.m. to 5 p.m. except on the holidays set forth in NRS 236.015.
- 3. For an authorized station or an authorized inspection station operated by a single employee, a notification indicating at what time the employee will return must be posted at the test station for any instance of business closure.

### Inspection of Test Stations and Approved Inspectors—Covert audit authority

- 1. The Department will conduct:
- (a) Annual inspections of test stations; and
- (b) Inspections of the performance of approved inspectors.
- 2. In addition to the annual inspections of test stations required pursuant to paragraph (a) of subsection 1, the Department may determine that additional inspections of test stations are necessary based on the following factors:
- (a) Rates of failure of motor vehicles on exhaust emissions tests administered at a test station or by an approved inspector that the Department determines to be abnormal when compared to the overall rates of failure of motor vehicles on exhaust emissions tests administered at all test stations and by all approved inspectors;
  - (b) Complaints received against test stations and approved inspectors;
- (c) Violations of NRS 445B.700 to 445B.845, inclusive, or 40 C.F.R. Part 51 discovered by the Department during prior inspections conducted pursuant to subsection 1 or prior inspections or audits conducted pursuant to NAC 445B.472; and
- (d) Any data on the state electronic data transmission system relating to a test station or approved inspector that the Department determines is questionable.

(Added to NAC by Dep't of Motor Veh. by R003-04, eff. 2-3-2005)

NAC 445B.792) For the purposes of an inspection conducted pursuant to NAC 445B.7015, the emission control system of a motor vehicle that is used by the Department to conduct the inspection will be altered in such a manner that an approved inspector, using due care and following the testing procedures described in NAC 445B.580, 445B.5805 and 445B.589, would readily identify, through only a visual inspection of the vehicle, that the emission control system of the vehicle has been tampered with or is missing or inoperable.

(Added to NAC by Dep't of Motor Veh. by R003-04, eff. 2-3-2005)

### NAC 445B.7035 Preliminary written notice of violation; reinspection of vehicle. (NRS 445B.790)

- 1. If the Department discovers noncompliance with any of the testing procedures set forth in NAC 445B.580, 445B.580, or 445B.589 during an inspection conducted pursuant to NAC 445B.7015, the Department will issue a preliminary written notice of the violation, on a form prescribed by the Department, to the approved inspector who committed the violation. If the approved inspector who committed the violation is no longer present at the test station, the Department will:
- (a) Give the preliminary written notice of the violation to another approved inspector or any other employee of the test station who is present; and
- (b) Send a copy of the written preliminary notice to the approved inspector who committed the violation by certified mail not later than 5 business days after the violation occurred.
- 2. Before removing the motor vehicle used in the inspection conducted pursuant to <u>NAC 445B.7015</u> from the test station, the Department will allow the approved inspector who committed the violation or, in the absence of the approved inspector, the person to whom the preliminary written notice of the violation was given pursuant to paragraph (a) of subsection 1, to inspect the motor vehicle used in the inspection.
- 3. If the approved inspector who committed the violation is not the owner of the test station where the violation occurred, the Department will send a copy of the written preliminary notice to the owner by certified mail not later than 5 business days after the violation occurred.

(Added to NAC by Dep't of Motor Veh. by R003-04, eff. 2-3-2005)

# NAC 445B.7045 Administrative fines and other penalties for certain violations. (NRS 445B.785, 445B.790, 445B.835)

- 1. If the Department imposes administrative fines or other penalties against an owner of a test station pursuant to <a href="NRS 445B.835">NRS 445B.835</a> for a violation of <a href="NAC 445B.4985">NAC 445B.4985</a>, the Department will impose such fines or other penalties for violations occurring within the 2-year period immediately preceding the most recent offense according to the following schedule:
  - (a) For a first offense, issue a cease and desist order.
- (b) For a second offense, require the owner of the test station or his authorized representative to complete successfully an educational course, which is established and conducted by the Department, not later than the date specified in the notice of the violation.
  - (c) For a third offense, impose a fine of \$1,000.
  - (d) For a fourth offense, revoke the license of the owner to operate the test station.
- 2. If the Department imposes administrative fines or other penalties against an approved inspector pursuant to NRS 445B.835 for a violation of NAC 445B.580, 445B.5805 or 445B.589, the Department will impose such fines or other penalties for violations occurring within the 2-year period immediately preceding the most recent offense according to the following schedule:
  - (a) For a first offense:
    - (1) Issue a cease and desist order; and

- (2) Require the approved inspector to complete successfully an educational course, which is established and conducted by the Department, not later than the date specified in the notice of the violation.
  - (b) For a second offense:
  - (1) Impose a fine of \$250;
- (2) Require the approved inspector to complete successfully an educational course, which is established by the Department and conducted by a provider approved by the Department, not later than the date specified in the notice of the violation; and
  - (3) Suspend the license of the approved inspector for 10 calendar days.
  - (c) For a third offense:
    - (1) Impose a fine of \$500; and
    - (2) Suspend the license of the approved inspector for 90 calendar days.
  - (d) For a fourth offense, permanently revoke the license of the approved inspector.
- 3. Any person who has been fined in accordance with the schedules set forth in this section shall make payment to the Department not later than the date specified in the notice of the violation, unless the person has requested a hearing pursuant to subsection 1 of NRS 445B.835.
- 4. Upon the failure of a person to pay a fine or comply with any directive imposed pursuant to the provisions of this section, the Director may suspend, revoke or refuse to issue any license obtained pursuant to the provisions of chapter 445B of NRS.
  - 5. An owner of a test station whose license is revoked by the Department pursuant to this section:
- (a) Shall not directly or indirectly engage in any activity pursuant to this chapter or <u>chapter 445B</u> of NRS that is related to emission control inspections of motor vehicles, if the violation:
  - (1) Was knowing or willful; or
  - (2) Involved fraud.
- (b) May directly or indirectly engage in any activity pursuant to this chapter or <u>chapter 445B</u> of NRS that is related to emission control inspections of motor vehicles at a test station other than the test station where the violation occurred, if the violation:
  - (1) Was not knowing or willful; and
  - (2) Did not involve fraud.
- 6. An approved inspector whose license is revoked or suspended by the Department pursuant to this section shall not directly or indirectly engage in any activity pursuant to this chapter or <a href="mailto:chapter-445B">chapter 445B</a> of NRS that is related to emission control inspections of motor vehicles.
- 7. For the purposes of this section, the curriculum for an educational course established by the Department may include, without limitation:
  - (a) The pertinent laws and regulations related to the control of emissions of motor vehicles;
  - (b) Procedures for emission control inspections of motor vehicles
  - (c) The responsibilities of owners of test stations; and
- (d) A review of the penalties which may be imposed on the owner of a test station or an approved inspector for future violations of <u>NRS 445B.700</u> to <u>445B.845</u>, inclusive, or any rule, regulation or order adopted or issued pursuant thereto.

(Added to NAC by Dep't of Motor Veh. by R003-04, eff. 2-3-2005)

### **Miscellaneous Provisions**

### NAC 445B.727 Administrative fines and other penalties. (NRS 445B.785, 445B.835, 481.051)

- 1. Except as otherwise provided in subsections 2 and 3 and <u>NAC 445B.7045</u>, if the Department imposes administrative fines pursuant to the provisions of <u>NRS 445B.835</u>, it will impose such fines for violations occurring within the 2-year period immediately preceding the most recent offense according to the following schedule:
  - (a) For a first offense, a fine of not less than \$100 or more than \$500.
  - (b) For a second offense, a fine of not less than \$500 or more than \$1,000.
  - (c) For a third offense, a fine of not less than \$1,000 or more than \$1,500.
  - (d) For a fourth or subsequent offense, a fine of not less than \$1,500 or more than \$2,500.

For the purposes of paragraphs (b), (c) and (d), a cease and desist order issued by the Department shall be deemed to be a first offense.

- 2. If the Department imposes administrative fines on an owner or operator of a heavy-duty motor vehicle powered by diesel for a violation of the standards of opacity established pursuant to NRS 445B.780, it will impose such fines for violations occurring within the 1-year period immediately preceding the most recent offense according to the following schedule:
- (a) For a first offense, a fine of \$800. The Department will not impose this fine if demonstration of correction is provided within 45 calendar days after the receipt of the citation.
  - (b) For a second or subsequent offense, a fine of \$1,500

For the purposes of paragraph (b), a cease and desist order issued by the Department shall be deemed to be a first offense.

- 3. The Department may impose a fine of not less than \$1,500 or more than \$2,500 for any violation of NAC 445B.460 or subsection 4 of NRS 445B.840.
- 4. Any person who has been fined pursuant to the provisions of <u>NRS 445B.835</u> shall make payment to the Department not later than the date specified in the notice of the violation, unless he has requested a hearing pursuant to subsection 1 of that section.
- 5. Upon the failure of a person to pay a fine imposed pursuant to the provisions of this section when it becomes due, the Director may suspend, revoke or refuse to issue any license obtained pursuant to the provisions of <a href="https://chapter.445B">chapter 445B</a> of NRS.

Month	No. of Violations	Description of regulatory action taken
		One (1) Notice of Violation (NOV) issued to Authorized Test Station owners
January	13	Three (3) Cease and Desist (C/D) issued to Authorized Test Station owners
January		Nine (9) NOV's issued to Approved Inspectors
		One NOV to Authorized Test Station owner
February	2	Two (2) C/D's issued to Approved Inspectors
March	1	One (1) CD to Approved Inspectors
April	11	Eleven (11) CD issued to Approved Inspector
May	0	
		Two (2) NOV's issued to Authorized Test Station owners
June	5	Two (2) C/D issued to Authorized Test Station owner
		One (1) NOV issued to Approved Inspectors
		Three (3) C/D issued to Approved Inspectors
July	4	One (1) NOV issued to Approved Inspectors
August	7	Seven (7) C/D's tp Approved Inspectors
September	10	Ten (10) C/D's issued to Approved Inspectors
September	10	
		Three (3) NOV's issued to Authorized Test Station owners
October	7	Two (2) NOV's issued to Approved Inspectors
October	,	Two (2) C/D's issued to Approved Inspectors
		One (1) C/D's issued to Authorized Test Station owners
November	6	Two (2) NOV's issued to Approved Inspectors
		Three (3) C/D's issued to Approved Inspectors
December	2	Two (2) NOV's issued to Approved Inspectors

### **LEGISLATIVE ISSUES ADDRESSED DURING CALENDAR YEAR 2013**

### Amended:

In 2013, The Nevada Legislature approved a new section to chapter 445B of the Nevada Administrative Code. This section outlines the criteria that allows the owner of three vehicles or more to enroll their fleet into a continuous monitoring program with the Department. This will allow the fleet's vehicle's emissions to be monitored in real time allowing repairs to the vehicle as soon as a problem is detected.

	20	013 STATEW	/IDE - LIGHT	DUTY GASC	LINE POWE	RED VEHICL	ES	
Year	Total Initial Inspections	Passing Initial	Failing Initial	Percent Failing Initial	Total First Re-	Passing First Re-	Failing First Re-	Percent Failing First Re-
	поресполо	Inspection	Inspection	Inspections	Inspections	Inspection	Inspection	Inspection
1968	437	292	145	33.18%	108	78	30	27.78%
1969	493	338	155	31.44%	118	86	32	27.12%
1970	451	311	140	31.04%	107	84	23	21.50%
1971	409	274	135	33.01%	99	78	21	21.21%
1972	563	389	174	30.91%	117	87	30	25.64%
1973	494	362	132	26.72%	97	67	30	30.93%
1974	490	327	163	33.27%	120	86	34	28.33%
1975	335	240	95	28.36%	67	49	18	26.87%
1976	542	380	162	29.89%	119	86	33	27.73%
1977	768	544	224	29.17%	171	111	60	35.09%
1978	887	633	254	28.64%	197	149	48	24.37%
1979	1002	731	271	27.05%	197	142	55	27.92%
1980	570	418	152	26.67%	120	86	34	28.33%
1981	595	435	160	26.89%	114	87	27	23.68%
1982	622	482	140	22.51%	108	73	35	32.41%
1983	844	634	210	24.88%	151	107	44	29.14%
1984	1414	1087	327	23.13%	225	154	71	31.56%
1985	2040	1579	461	22.60%	353	248	105	29.75%
1986	3279	2606	673	20.52%	496	340	156	31.45%
1987	3927	3196	731	18.61%	542	385	157	28.97%
1988	5338	4495	843	15.79%	631	467	164	25.99%
1989	7475	6370	1105	14.78%	834	577	257	30.82%
1990	9611	8354	1257	13.08%	955	653	302	31.62%
1991	11710	10300	1410	12.04%	1047	726	321	30.66%
1992	13436	11931	1505	11.20%	1145	726	349	30.48%
1993	16962	15253	1709	10.08%	1309	946	363	27.73%
1994	23275	21168	2107	9.05%	1604	1127	477	29.74%
1995	29212	26952	2260	7.74%	1766	1275	491	27.80%
1996	28505	26045	2460	8.63%	1830	1515	315	17.21%
1997	38179	35100	3079	8.06%	2284	1944	340	14.89%
1998	43447	40419	3028	6.97%	2172	1846	326	15.01%
1999	52485	49152	3333	6.35%	2443	2087	356	14.57%
2000	63693	59742	3951	6.20%	2941	2572	369	12.55%
2001	65366	61118	4248	6.50%	2814	2433	381	13.54%
2001	75101	71054	4047	5.39%	2812	2454	358	12.73%
2002	82632	78982	3650	4.42%	2628	2332	296	11.26%
2004	90265	87332	2933	3.25%	2134	1920	214	10.03%
2004	98620	95841	2779	2.82%	2030	1837	193	9.51%
2006	98912	96661	2251	2.28%	1636	1520	116	7.09%
2007	97867	96223	1644	1.68%	1227	1134	93	7.58%
2008	83022	82126	896	1.08%	693	649	44	6.35%
2009	49618	49261	357	0.72%	280	267	13	4.64%
2010	61554	61348	206	0.72%	159	151	8	5.03%
2010	65433	65281	152	0.23%	123	118	5	4.07%
2011	30413	30369	44	0.23%	29	29	0	0.00%
2012	4807	4803	44	0.14%	2	2	0	0.00%
2013	87	87	0	0.00%	0	0	0	0.00%
				0.0070				0.00/0
Totals	1,267,187	1,211,025	56,162		41,154	33,960	7,194	

Year         Total subsequent Inspections         Passing subsequent Inspections         Failing subsequent Inspections         No Final pubsequent Inspections         Rejected         Percent Rejected           1968         40         26         14         35.00%         48         2         0.46%           1970         36         24         12         33.33%         41         4         0.89%           1971         22         17         5         22.73%         31         6         1.47%           1973         30         16         14         46.67%         49         0         0.00%           1974         32         24         8         25.00%         50         0         0.00%           1975         21         12         9         42.86%         34         0         0.00%           1976         37         24         13         35.14%         51         2         0.37%           1977         78         47         31         39.74%         99         3         0.39%           1979         63         39         24         38.10%         90         3         0.30%           1980         56         26	2013 STATEWIDE - LIGHT DUTY GASOLINE POWERED VEHICLES												
1969		Subsequent Inspections	Subsequent Inspections	Subsequent Inspections	Failing Subsequent Inspections	Known Final Outcome	·	Rejected					
1970	1968	40	26	14	35.00%	48	2	0.46%					
1971   22	1969	37	26	11	29.73%	49	1	0.20%					
1972   36	1970	36	24	12	33.33%	41	4	0.89%					
1973   30	1971	22	17	5	22.73%	31	6	1.47%					
1974   32	1972	36	22	14	38.89%	52	2	0.36%					
1975	1973	30	16	14	46.67%	49	0	0.00%					
1976	1974	32	24	8	25.00%	50	0	0.00%					
1977	1975	21	12	9	42.86%	34	0	0.00%					
1978	1976	37	24	13	35.14%	51	2	0.37%					
1979         63         39         24         38.10%         90         3         0.30%           1980         56         26         30         53.57%         64         5         0.88%           1981         30         18         12         40.00%         41         1         0.17%           1982         41         27         14         34.15%         54         2         0.32%           1983         62         34         28         45.16%         81         5         0.59%           1984         80         50         30         37.50%         116         9         0.64%           1985         110         67         43         39.09%         171         16         0.78%           1986         158         110         48         30.38%         230         31         0.95%           1987         218         118         100         45.87%         299         34         0.87%           1987         218         118         100         45.87%         299         34         0.87%           1987         218         118         101         32.06%         416         60 <td>1977</td> <td>78</td> <td>47</td> <td>31</td> <td>39.74%</td> <td>99</td> <td>3</td> <td>0.39%</td>	1977	78	47	31	39.74%	99	3	0.39%					
1980         56         26         30         53.57%         64         5         0.88%           1981         30         18         12         40.00%         41         1         0.17%           1983         62         34         28         45.16%         81         5         0.59%           1984         80         50         30         37.50%         116         9         0.64%           1985         110         67         43         39.09%         171         16         0.78%           1986         158         110         48         30.38%         230         31         0.95%           1986         158         110         48         30.38%         230         31         0.95%           1986         158         110         48         30.38%         230         31         0.95%           1988         202         124         78         38.61%         283         46         0.86%           1989         315         214         101         32.06%         416         60         0.80%           1990         352         229         123         34.94%         500 <t< td=""><td>1978</td><td>58</td><td>40</td><td>18</td><td>31.03%</td><td>78</td><td>4</td><td>0.45%</td></t<>	1978	58	40	18	31.03%	78	4	0.45%					
1981   30	1979	63	39	24	38.10%	90	3	0.30%					
1982         41         27         14         34.15%         54         2         0.32%           1983         62         34         28         45.16%         81         5         0.59%           1984         80         50         30         37.50%         116         9         0.64%           1985         110         67         43         39.09%         171         16         0.78%           1986         158         110         48         30.38%         230         31         0.95%           1987         218         118         100         45.87%         299         34         0.87%           1988         202         124         78         38.61%         283         46         0.86%           1989         315         214         101         32.06%         416         60         0.80%           1990         352         229         123         34.94%         500         74         0.77%           1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.30%         601	1980	56	26	30	53.57%	64	5	0.88%					
1983         62         34         28         45.16%         81         5         0.59%           1984         80         50         30         37.50%         116         9         0.64%           1985         110         67         43         39.09%         171         16         0.78%           1987         218         118         100         45.87%         299         34         0.87%           1988         202         124         78         38.61%         283         46         0.86%           1989         315         214         101         32.06%         416         60         0.80%           1990         352         229         123         34.94%         500         74         0.77%           1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.21%         645         132         0.78%           1993         482         293         189         39.21%         645         132         0.78%           1994         658         398         260         39.51%         831	1981	30	18	12	40.00%	41	1	0.17%					
1984         80         50         30         37.50%         116         9         0.64%           1985         110         67         43         39.09%         171         16         0.78%           1986         158         110         48         30.38%         230         31         0.95%           1987         218         118         100         45.87%         299         34         0.87%           1988         202         124         78         38.61%         283         46         0.86%           1989         315         214         101         32.06%         416         60         0.80%           1990         352         229         123         34.94%         500         74         0.77%           1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.30%         601         85         0.63%           1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.21%	1982	41	27	14	34.15%	54	2	0.32%					
1985         110         67         43         39.09%         171         16         0.78%           1986         158         110         48         30.38%         230         31         0.95%           1987         218         118         100         45.87%         299         34         0.87%           1988         202         124         78         38.61%         283         46         0.86%           1989         315         214         101         32.06%         416         60         0.80%           1990         352         229         123         34.94%         500         74         0.77%           1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.30%         601         85         0.63%           1993         482         293         189         39.21%         645         132         0.78%           1994         658         398         260         39.51%         831         189         0.81%           1995         715         421         294         41.12%	1983	62	34	28	45.16%	81	5	0.59%					
1986         158         110         48         30.38%         230         31         0.95%           1987         218         118         100         45.87%         299         34         0.87%           1988         202         124         78         38.61%         283         46         0.86%           1989         315         214         101         32.06%         416         60         0.80%           1990         352         229         123         34.94%         500         74         0.77%           1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.30%         601         85         0.63%           1993         482         293         189         39.21%         645         132         0.78%           1994         658         398         260         39.51%         831         189         0.81%           1995         715         421         294         41.12%         876         232         0.79%           1996         501         392         109         21.76%	1984	80	50	30	37.50%	116	9	0.64%					
1987         218         118         100         45.87%         299         34         0.87%           1988         202         124         78         38.61%         283         46         0.86%           1989         315         214         101         32.06%         416         60         0.80%           1990         352         229         123         34.94%         500         74         0.77%           1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.30%         601         85         0.63%           1993         482         293         189         39.21%         645         132         0.78%           1994         658         398         260         39.51%         831         189         0.81%           1995         715         421         294         41.12%         876         232         0.79%           1996         501         392         109         21.76%         841         2468         8.66%           1997         716         585         131         18.30%	1985	110	67	43	39.09%	171	16	0.78%					
1988         202         124         78         38.61%         283         46         0.86%           1989         315         214         101         32.06%         416         60         0.80%           1990         352         229         123         34.94%         500         74         0.77%           1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.30%         601         85         0.63%           1993         482         293         189         39.21%         645         132         0.78%           1994         658         398         260         39.51%         831         189         0.81%           1995         715         421         294         41.12%         876         232         0.79%           1996         501         392         109         21.76%         841         2468         8.66%           1997         716         585         131         18.30%         1024         3708         9.71%           1998         760         643         117         15.39% <td>1986</td> <td>158</td> <td>110</td> <td>48</td> <td>30.38%</td> <td>230</td> <td>31</td> <td>0.95%</td>	1986	158	110	48	30.38%	230	31	0.95%					
1989         315         214         101         32.06%         416         60         0.80%           1990         352         229         123         34.94%         500         74         0.77%           1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.30%         601         85         0.63%           1993         482         293         189         39.21%         645         132         0.78%           1994         658         398         260         39.51%         831         189         0.81%           1995         715         421         294         41.12%         876         232         0.79%           1996         501         392         109         21.76%         841         2468         8.66%           1997         716         585         131         18.30%         1024         3708         9.71%           1998         760         643         117         15.39%         1048         4603         10.59%           1999         854         696         158         18.50		218	118	100									
1989         315         214         101         32.06%         416         60         0.80%           1990         352         229         123         34.94%         500         74         0.77%           1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.30%         601         85         0.63%           1993         482         293         189         39.21%         645         132         0.78%           1994         658         398         260         39.51%         831         189         0.81%           1995         715         421         294         41.12%         876         232         0.79%           1996         501         392         109         21.76%         841         2468         8.66%           1997         716         585         131         18.30%         1024         3708         9.71%           1998         760         643         117         15.39%         1048         4603         10.59%           1999         854         696         158         18.50							46						
1990         352         229         123         34.94%         500         74         0.77%           1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.30%         601         85         0.63%           1993         482         293         189         39.21%         645         132         0.78%           1994         658         398         260         39.51%         831         189         0.81%           1995         715         421         294         41.12%         876         232         0.79%           1996         501         392         109         21.76%         841         2468         8.66%           1997         716         585         131         18.30%         1024         3708         9.71%           1998         760         643         117         15.39%         1048         4603         10.59%           1999         854         696         158         18.50%         1189         4754         9.06%           2000         911         771         140         15	1989	315	214	101		416	60						
1991         428         250         178         41.59%         559         106         0.91%           1992         458         278         180         39.30%         601         85         0.63%           1993         482         293         189         39.21%         645         132         0.78%           1994         658         398         260         39.51%         831         189         0.81%           1995         715         421         294         41.12%         876         232         0.79%           1996         501         392         109         21.76%         841         2468         8.66%           1997         716         585         131         18.30%         1024         3708         9.71%           1998         760         643         117         15.39%         1048         4603         10.59%           1999         854         696         158         18.50%         1189         4754         9.06%           2000         911         771         140         15.37%         1308         5422         8.51%           2001         1337         1158         179         <						500	74						
1992         458         278         180         39.30%         601         85         0.63%           1993         482         293         189         39.21%         645         132         0.78%           1994         658         398         260         39.51%         831         189         0.81%           1995         715         421         294         41.12%         876         232         0.79%           1996         501         392         109         21.76%         841         2468         8.66%           1997         716         585         131         18.30%         1024         3708         9.71%           1998         760         643         117         15.39%         1048         4603         10.59%           1999         854         696         158         18.50%         1189         4754         9.06%           2000         911         771         140         15.37%         1308         5422         8.51%           2001         1337         1158         179         13.39%         2182         10347         15.83%           2002         1176         1038         138	1991	428	250	178	41.59%		106	0.91%					
1994         658         398         260         39.51%         831         189         0.81%           1995         715         421         294         41.12%         876         232         0.79%           1996         501         392         109         21.76%         841         2468         8.66%           1997         716         585         131         18.30%         1024         3708         9.71%           1998         760         643         117         15.39%         1048         4603         10.59%           1999         854         696         158         18.50%         1189         4754         9.06%           2000         911         771         140         15.37%         1308         5422         8.51%           2001         1337         1158         179         13.39%         2182         10347         15.83%           2002         1176         1038         138         11.73%         1733         8004         10.66%           2003         938         813         125         13.33%         1406         6648         8.05%           2004         719         632         87 <td></td> <td>458</td> <td></td> <td>180</td> <td></td> <td></td> <td></td> <td></td>		458		180									
1995         715         421         294         41.12%         876         232         0.79%           1996         501         392         109         21.76%         841         2468         8.66%           1997         716         585         131         18.30%         1024         3708         9.71%           1998         760         643         117         15.39%         1048         4603         10.59%           1999         854         696         158         18.50%         1189         4754         9.06%           2000         911         771         140         15.37%         1308         5422         8.51%           2001         1337         1158         179         13.39%         2182         10347         15.83%           2002         1176         1038         138         11.73%         1733         8004         10.66%           2003         938         813         125         13.33%         1406         6648         8.05%           2004         719         632         87         12.10%         1127         5389         5.97%           2005         658         587         71 <td>1993</td> <td>482</td> <td>293</td> <td>189</td> <td>39.21%</td> <td>645</td> <td>132</td> <td>0.78%</td>	1993	482	293	189	39.21%	645	132	0.78%					
1996         501         392         109         21.76%         841         2468         8.66%           1997         716         585         131         18.30%         1024         3708         9.71%           1998         760         643         117         15.39%         1048         4603         10.59%           1999         854         696         158         18.50%         1189         4754         9.06%           2000         911         771         140         15.37%         1308         5422         8.51%           2001         1337         1158         179         13.39%         2182         10347         15.83%           2002         1176         1038         138         11.73%         1733         8004         10.66%           2003         938         813         125         13.33%         1406         6648         8.05%           2004         719         632         87         12.10%         1127         5389         5.97%           2005         658         587         71         10.79%         988         4938         5.01%           2006         496         451         45 <td>1994</td> <td>658</td> <td>398</td> <td>260</td> <td>39.51%</td> <td>831</td> <td>189</td> <td>0.81%</td>	1994	658	398	260	39.51%	831	189	0.81%					
1997         716         585         131         18.30%         1024         3708         9.71%           1998         760         643         117         15.39%         1048         4603         10.59%           1999         854         696         158         18.50%         1189         4754         9.06%           2000         911         771         140         15.37%         1308         5422         8.51%           2001         1337         1158         179         13.39%         2182         10347         15.83%           2002         1176         1038         138         11.73%         1733         8004         10.66%           2003         938         813         125         13.33%         1406         6648         8.05%           2004         719         632         87         12.10%         1127         5389         5.97%           2005         658         587         71         10.79%         988         4938         5.01%           2006         496         451         45         9.07%         745         3929         3.97%           2007         328         294         34	1995	715	421	294	41.12%	876	232	0.79%					
1997         716         585         131         18.30%         1024         3708         9.71%           1998         760         643         117         15.39%         1048         4603         10.59%           1999         854         696         158         18.50%         1189         4754         9.06%           2000         911         771         140         15.37%         1308         5422         8.51%           2001         1337         1158         179         13.39%         2182         10347         15.83%           2002         1176         1038         138         11.73%         1733         8004         10.66%           2003         938         813         125         13.33%         1406         6648         8.05%           2004         719         632         87         12.10%         1127         5389         5.97%           2005         658         587         71         10.79%         988         4938         5.01%           2006         496         451         45         9.07%         745         3929         3.97%           2007         328         294         34	1996	501	392	109	21.76%	841	2468	8.66%					
1999         854         696         158         18.50%         1189         4754         9.06%           2000         911         771         140         15.37%         1308         5422         8.51%           2001         1337         1158         179         13.39%         2182         10347         15.83%           2002         1176         1038         138         11.73%         1733         8004         10.66%           2003         938         813         125         13.33%         1406         6648         8.05%           2004         719         632         87         12.10%         1127         5389         5.97%           2005         658         587         71         10.79%         988         4938         5.01%           2006         496         451         45         9.07%         745         3929         3.97%           2007         328         294         34         10.37%         513         2603         2.66%           2008         170         146         24         14.12%         271         1834         2.21%           2010         32         28         4	1997	716	585	131	18.30%	1024	3708	9.71%					
2000         911         771         140         15.37%         1308         5422         8.51%           2001         1337         1158         179         13.39%         2182         10347         15.83%           2002         1176         1038         138         11.73%         1733         8004         10.66%           2003         938         813         125         13.33%         1406         6648         8.05%           2004         719         632         87         12.10%         1127         5389         5.97%           2005         658         587         71         10.79%         988         4938         5.01%           2006         496         451         45         9.07%         745         3929         3.97%           2007         328         294         34         10.37%         513         2603         2.66%           2008         170         146         24         14.12%         271         1834         2.21%           2010         32         28         4         12.50%         56         1138         1.85%           2011         26         26         0         0	1998	760	643	117	15.39%	1048	4603	10.59%					
2001         1337         1158         179         13.39%         2182         10347         15.83%           2002         1176         1038         138         11.73%         1733         8004         10.66%           2003         938         813         125         13.33%         1406         6648         8.05%           2004         719         632         87         12.10%         1127         5389         5.97%           2005         658         587         71         10.79%         988         4938         5.01%           2006         496         451         45         9.07%         745         3929         3.97%           2007         328         294         34         10.37%         513         2603         2.66%           2008         170         146         24         14.12%         271         1834         2.21%           2009         54         53         1         1.85%         82         948         1.91%           2010         32         28         4         12.50%         56         1138         1.85%           2011         26         26         0         0.00% <td>1999</td> <td>854</td> <td>696</td> <td>158</td> <td>18.50%</td> <td>1189</td> <td>4754</td> <td>9.06%</td>	1999	854	696	158	18.50%	1189	4754	9.06%					
2002         1176         1038         138         11.73%         1733         8004         10.66%           2003         938         813         125         13.33%         1406         6648         8.05%           2004         719         632         87         12.10%         1127         5389         5.97%           2005         658         587         71         10.79%         988         4938         5.01%           2006         496         451         45         9.07%         745         3929         3.97%           2007         328         294         34         10.37%         513         2603         2.66%           2008         170         146         24         14.12%         271         1834         2.21%           2009         54         53         1         1.85%         82         948         1.91%           2010         32         28         4         12.50%         56         1138         1.85%           2011         26         26         0         0.00%         37         1173         1.79%           2012         1         1         0         0.00% <td< td=""><td>2000</td><td>911</td><td>771</td><td>140</td><td>15.37%</td><td>1308</td><td>5422</td><td>8.51%</td></td<>	2000	911	771	140	15.37%	1308	5422	8.51%					
2003         938         813         125         13.33%         1406         6648         8.05%           2004         719         632         87         12.10%         1127         5389         5.97%           2005         658         587         71         10.79%         988         4938         5.01%           2006         496         451         45         9.07%         745         3929         3.97%           2007         328         294         34         10.37%         513         2603         2.66%           2008         170         146         24         14.12%         271         1834         2.21%           2009         54         53         1         1.85%         82         948         1.91%           2010         32         28         4         12.50%         56         1138         1.85%           2011         26         26         0         0.00%         37         1173         1.79%           2012         1         1         0         0.00%         2         773         2.54%           2013         1         1         0         0.00%         0	2001	1337	1158	179	13.39%	2182	10347	15.83%					
2004       719       632       87       12.10%       1127       5389       5.97%         2005       658       587       71       10.79%       988       4938       5.01%         2006       496       451       45       9.07%       745       3929       3.97%         2007       328       294       34       10.37%       513       2603       2.66%         2008       170       146       24       14.12%       271       1834       2.21%         2009       54       53       1       1.85%       82       948       1.91%         2010       32       28       4       12.50%       56       1138       1.85%         2011       26       26       0       0.00%       37       1173       1.79%         2012       1       1       0       0.00%       2       773       2.54%         2013       1       1       0       0.00%       0       153       3.18%         2014       0       0       0       0.00%       0       4       4.60%	2002	1176	1038	138	11.73%	1733	8004	10.66%					
2005       658       587       71       10.79%       988       4938       5.01%         2006       496       451       45       9.07%       745       3929       3.97%         2007       328       294       34       10.37%       513       2603       2.66%         2008       170       146       24       14.12%       271       1834       2.21%         2009       54       53       1       1.85%       82       948       1.91%         2010       32       28       4       12.50%       56       1138       1.85%         2011       26       26       0       0.00%       37       1173       1.79%         2012       1       1       0       0.00%       2       773       2.54%         2013       1       1       0       0.00%       0       153       3.18%         2014       0       0       0       0.00%       0       4       4.60%	2003	938	813	125	13.33%	1406	6648	8.05%					
2006       496       451       45       9.07%       745       3929       3.97%         2007       328       294       34       10.37%       513       2603       2.66%         2008       170       146       24       14.12%       271       1834       2.21%         2009       54       53       1       1.85%       82       948       1.91%         2010       32       28       4       12.50%       56       1138       1.85%         2011       26       26       0       0.00%       37       1173       1.79%         2012       1       1       0       0.00%       2       773       2.54%         2013       1       1       0       0.00%       0       153       3.18%         2014       0       0       0       0.00%       0       4       4.60%	2004	719	632	87	12.10%	1127	5389	5.97%					
2007       328       294       34       10.37%       513       2603       2.66%         2008       170       146       24       14.12%       271       1834       2.21%         2009       54       53       1       1.85%       82       948       1.91%         2010       32       28       4       12.50%       56       1138       1.85%         2011       26       26       0       0.00%       37       1173       1.79%         2012       1       1       0       0.00%       2       773       2.54%         2013       1       1       0       0.00%       0       153       3.18%         2014       0       0       0       0.00%       0       4       4.60%	2005	658	587	71	10.79%	988	4938	5.01%					
2008         170         146         24         14.12%         271         1834         2.21%           2009         54         53         1         1.85%         82         948         1.91%           2010         32         28         4         12.50%         56         1138         1.85%           2011         26         26         0         0.00%         37         1173         1.79%           2012         1         1         0         0.00%         2         773         2.54%           2013         1         1         0         0.00%         0         153         3.18%           2014         0         0         0         0.00%         0         4         4.60%	2006	496	451	45	9.07%	745	3929	3.97%					
2009       54       53       1       1.85%       82       948       1.91%         2010       32       28       4       12.50%       56       1138       1.85%         2011       26       26       0       0.00%       37       1173       1.79%         2012       1       1       0       0.00%       2       773       2.54%         2013       1       1       0       0.00%       0       153       3.18%         2014       0       0       0       0.00%       0       4       4.60%	2007	328	294	34	10.37%	513	2603	2.66%					
2010     32     28     4     12.50%     56     1138     1.85%       2011     26     26     0     0.00%     37     1173     1.79%       2012     1     1     0     0.00%     2     773     2.54%       2013     1     1     0     0.00%     0     153     3.18%       2014     0     0     0     0.00%     0     4     4.60%	2008	170	146	24	14.12%	271	1834	2.21%					
2011     26     26     0     0.00%     37     1173     1.79%       2012     1     1     0     0.00%     2     773     2.54%       2013     1     1     0     0.00%     0     153     3.18%       2014     0     0     0     0.00%     0     4     4.60%	2009	54	53	1	1.85%	82	948	1.91%					
2012     1     1     0     0.00%     2     773     2.54%       2013     1     1     0     0.00%     0     153     3.18%       2014     0     0     0     0.00%     0     4     4.60%	2010	32	28	4	12.50%	56	1138	1.85%					
2013     1     1     0     0.00%     0     153     3.18%       2014     0     0     0     0.00%     0     4     4.60%	2011	26	26	0	0.00%	37	1173	1.79%					
2014 0 0 0 0.00% 0 4 4.60%	2012	1	1	0	0.00%	2	773	2.54%					
	2013	1	1	0	0.00%	0	153	3.18%					
	2014	0	0	0	0.00%	0	4	4.60%					
		14,533	11,289	3,244		20,991	69,890						

		2013 STATEV	WIDE - LIGHT	DUTY GAS	DUTY GASOLINE POWERED VEHICLES					
Year	Multiples Pass	OBD Passing Initial Re- Inspection	TSI Passing Initial Re- Inspection	OBD Failing Initial Re- Inspection	TSI Failing Initial Re- Inspection	OBD Passing Initial Subsequent Inspection	TSI Failing Initial Subsequent Inspection	MIL On and No Codes		
1968	0	0	77	0	30	0	26	0		
1969	1	0	86	0	32	0	26	0		
1970	1	0	83	0	23	0	24	0		
1971	1	0	78	0	21	0	17	0		
1972	1	0	85	0	30	0	21	0		
1973	0	0	63	0	30	0	16	0		
1974	2	0	86	0	34	0	23	0		
1975	0	0	46	0	18	0	12	0		
1976	1	0	85	0	33	0	24	0		
1977	1	0	106	0	61	0	48	0		
1978	3	0	149	0	47	0	38	0		
1979	2	0	139	0	55	0	39	0		
1980	2	0	84	0	34	0	26	0		
1981	0	0	84	0	25	0	17	0		
1982	2	0	70	0	34	0	27	0		
1983	1	0	105	0	44	0	34	0		
1984	4	0	153	0	71	0	49	0		
1985	12	0	245	0	103	0	66	0		
1986	14 8	0	330 379	0	159	0	109 117	0		
1987 1988	15	0	467	0	158 161	0	122	0		
1989	28	0	571	0	256	0	211	0		
1989	39	0	649	0	302	0	230	0		
1991	40	0	723	0	321	0	248	0		
1992	31	0	723	0	350	0	277	0		
1993	45	0	939	0	362	0	292	0		
1994	51	0	1123	0	475	0	397	0		
1995	62	0	1266	0	491	0	421	0		
1996	59	1511	0	316	0	391	0	9		
1997	75	1937	0	339	0	582	0	3		
1998	60	1842	0	326	0	644	0	2		
1999	83	2081	0	357	0	695	0	19		
2000	99	2569	0	369	0	770	0	6		
2001	81	2427	0	381	0	1158	0	8		
2002	60	2448	0	358	0	1038	0	12		
2003	88	2318	0	297	0	812	0	30		
2004	57	1920	0	214	0	631	0	10		
2005	57	1835	0	193	0	587	0	19		
2006	42	1519	0	116	0	451	0	11		
2007	30	1133	0	93	0	294	0	12		
2008	15	648	0	44	0	145	0	1		
2009	7	267	0	13	0	53	0	0		
2010	10	150	0	8	0	28	0	0		
2011	6	118	0	5	0	26	0	1		
2012	0	29	0	0	0	1	0	0		
2013	0	2	0	0	0	1	0	0		
2014	0	0	0	0	0	0	0	0		
Totals	1,196	24,754	9,061	3,429	3,760	8,307	2,957	143		

	2013 S	TATEWIDE - LIC
	MIL On	TALLWIDE - EN
	and	MIL Off and
Year	Codes	Codes
1968	0	0
1969	0	0
1970	0	0
1971	0	0
1972	0	0
1973	0	0
1974	0	0
1975	0	0
1976	0	0
1977	0	0
1978	0	0
1979	0	0
	0	
1980		0
1981	0	0
1982	0	0
1983	0	0
1984	0	0
1985	0	1
1986	0	0
1987	0	0
1988	0	0
1989	0	0
1990	0	0
1991	0	0
1992	0	0
1993	0	0
1994	0	0
1995	0	0
1996	2956	4343
1997	3725	5755
1998	3679	6687
1999	4193	6955
2000	4819	9008
2001	5397	8606
2002	4999	9893
2003	4440	9295
2004	3523	9483
2004	3287	7762
2005	2587	7762
2007	1875	4535
2008	1009	2880
2009	390	1065
2010	224	934
2011	157	831
2012	40	491
2013	5	61
2014	0	1
Totals	47,3	05 95,864

2013	NORTHERN	REGION (W	ASHOE COL	JNTY) - LIGH	IT DUTY GA	SOLINE POV	WERED VEH	ICLES
Year	Total Initial Inspections	Passing Initial Inspection	Failing Initial Inspection	Percent Failing Initial Inspection	Total First Re- Inspection	Passing First Re- Inspection	Failing First Re- Inspection	Percent Failing First Re- Inspection
1968	179	131	48	26.82%	40	34	6	17.65%
1969	170	131	39	22.94%	30	23	7	30.43%
1970	184	136	48	26.09%	39	33	6	18.18%
1971	170	119	51	30.00%	33	24	9	37.50%
1972	241	180	61	25.31%	33	23	10	43.48%
1973	209	158	51	24.40%	38	33	5	15.15%
1974	189	140	49	25.93%	37	30	7	23.33%
1975	129	90	39	30.23%	28	21	7	33.33%
1976	214	156	58	27.10%	42	34	8	23.53%
1977	301	226	75	24.92%	57	41	16	39.02%
1978	332	232	100	30.12%	76	63	13	20.63%
1979	376	286	90	23.94%	61	44	17	38.64%
1980	212	157	55	25.94%	40	32	8	25.00%
1981	219	159	60	27.40%	38	31	7	22.58%
1982	236	180	56	23.73%	42	28	14	50.00%
1983	316	233	83	26.27%	61	47	14	29.79%
1984	522	391	131	25.10%	83	54	29	53.70%
1985	717	580	137	19.11%	98	70	28	40.00%
1986	1167	944	223	19.11%	166	121	45	37.19%
1987	1395	1141	254	18.21%	169	121	48	39.67%
1988	1803	1525	278	15.42%	204	155	49	31.61%
1989	2549	2227	322	12.63%	222	151	71	47.02%
1990	2980	2629	351	11.78%	251	183	68	37.16%
1991	3489	3106	383	10.98%	257	193	64	33.16%
1992	3704	3395	309	8.34%	221	152	69	45.39%
1993	4739	4399	340	7.17%	228	176	52	29.55%
1994	6163	5758	405	6.57%	282	208	74	35.58%
1995	7353	6912	441	6.00%	322	246	76	30.89%
1996	6943	6422	521	7.50%	380	335	45	13.43%
1997	9107	8506	601	6.60%	438	378	60	15.87%
1998	10407	9795	612	5.88%	432	381	51	13.39%
1999	12133	11528	605	4.99%	426	381	45	11.81%
2000	13500	12824	676	5.01%	489	446	43	9.64%
2001	14461	13680	781	5.40%	497	444	53	11.94%
2002	15560	14914	646	4.15%	442	400	42	10.50%
2003	15966	15396	570	3.57%	421	393	28	7.12%
2004 2005	17000 17839	16580 17474	420 365	2.47% 2.05%	291 261	272	19 21	6.99% 8.75%
2005	16988	16704	284	1.67%	198	240 181	17	9.39%
2006	15976	15781	195	1.07%	198	136	5	3.68%
2007	13231	13137	94	0.71%	75	74	1	1.35%
2008	7685	7640	45	0.71%	37	36	1	2.78%
2009	9697	9668	29	0.39%	22	21	1	4.76%
2010	10415	10392	23	0.30%	18	18	0	0.00%
2011	4939	4928	11	0.22%	7	7	0	0.00%
2012	1100	1099		0.22%	1	1		0.00%
2013	22	22	0	0.09%	0	0	0	0.00%
Totals				0.00%				0.00%
iotais	253,227	242,211	11,016		7,774	6,515	1,259	

2013 NORTHERN REGION (WASHOE COUNTY) - LIGHT DUTY GASOLINE POWERED VEHICLES												
Year	Total Subsequent Inspections	Passing Subsequent Inspections	Failing Subsequent Inspections	Percent Failing Subsequent Inspections	No Known Final Outcome	Rejected	Percent Rejected					
1968	6	4	2	0	9	1	0.56%					
1969	7	5	2	1	11	1	0.59%					
1970	11	8	3	1	11	2	1.09%					
1971	9	7	2	2	15	1	0.59%					
1972	9	9	0	4	15	0	0.00%					
1973	5	4	1	1	7	0	0.00%					
1974	7	5	2	1	11	0	0.00%					
1975	8	7	1	1	11	0	0.00%					
1976	9	8	1	2	12	1	0.47%					
1977	22	16	6	1	24	2	0.66%					
1978	17	11	6	2	24	1	0.30%					
1979	13	11	2	7	26	2	0.53%					
1980	14	6	8	0	17	1	0.47%					
1981	11	5	6	1	15	1	0.46%					
1982	11	8	3	2	20	0	0.00%					
1983	15	10	5	2	23	2	0.63%					
1984	35	20	15	5	51	1	0.19%					
1985	18	17	1	4	39	4	0.56%					
1986	45	35	10	8	67	10	0.86%					
1987	54	32	22	10	92	11	0.79%					
1988	58	37	21	12	93	16	0.89%					
1989	80	56	24	14	117	25	0.98%					
1990	62	49	13	17	111	19	0.64%					
1991	63	43	20	14	111	37	1.06%					
1992	70	49	21	12	115	29	0.78%					
1993	51	40	11	13	93	40	0.84%					
1994	86	59	27	15	131	48	0.78%					
1995	97	71	26	13	124	58	0.79%					
1996	72	65	7	28	134	455	6.55%					
1997	117	102	15	30	175	643	7.06%					
1998	123	115	8	38	212	842	8.09%					
1999	134	120	14	43	208	851	7.01%					
2000	120	108	12	36	197	882	6.53%					
2001	223	203	20	64	362	1657	11.46%					
2002	151	145	6	43	278	1267	8.14%					
2003 2004	100 79	92 74	5	31 34	188 142	1004 807	6.29% 4.75%					
2004	79	73	3	15	142	649	3.64%					
2005	61	60	1	15	107	538	3.04%					
2006	33	31	2	17	61	350	2.19%					
2007	13	13	0	2	19	280	2.19%					
2008	4	4	0	1	19	173	2.12%					
2010	6	5	1	0	4	227	2.23%					
2010	3	3	0	0	3	243	2.34%					
2011	0	0	0	0	1	253	5.12%					
2012	1	1	0	0	0	61	5.55%					
2013	0	0	0	0	0	1	4.55%					
Totals	2,209	1,846	363	562		11,496	7.33/0					
างเสเร	2,203	1,040	303	302		±±, <del>+</del> 30						

2	2013 NORTH	IERN REGIO		COUNTY) - L	IGHT DUTY G	ASOLINE POWERED VEHICLES			
	Multiples	OBD	TSI	OBD	TSI Failing	OBD Passing	TSI Failing	MIL	
Year	Multiples Pass	Passing Initial Re-	Passing Initial Re-	Failing Initial Re-	Initial Re-	Initial Subsequent-	Initial Subsequent-	On and No	
	1 033	Inspection	Inspection	Inspection	Inspection	Inspection	Inspection	codes	
1968	0	0	33	0	6	0	4	0	
1969	1	0	23	0	7	0	5	0	
1970	1	0	33	0	6	0	8	0	
1971	1	0	24	0	9	0	7	0	
1972	0	0	23	0	10	0	9	0	
1973	0	0	31	0	5	0	4	0	
1974	1	0	30	0	7	0	4	0	
1975	0	0	19	0	7	0	7	0	
1976	1	0	34	0	8	0	8	0	
1977	0	0	40	0	15	0	15	0	
1978	0	0	63	0	13	0	11	0	
1979	1	0	41	0	17	0	11	0	
1980	1	0	31	0	8	0	6	0	
1981	0	0	30	0	6	0	5	0	
1982	0	0	27	0	13	0	8	0	
1983	1	0	46	0	15	0	10	0	
1984	1	0	54	0	29	0	20	0	
1985	1	0	68	0	28	0	17	0	
1986	3	0	116	0	46	0	34	0	
1987	2	0	118	0	48	0	32	0	
1988	4	0	155	0	48	0	36	0	
1989	10	0	148	0	72	0	56	0	
1990	9	0	182	0	68	0	49 42	0	
1991 1992	9	0	193 149	0	65 69	0	42	0	
1992	5	0	173	0	52	0	49	0	
1994	4	0	209	0	74	0	59	0	
1995	10	0	244	0	76	0	71	0	
1996	10	334	0	45	0	65	0	0	
1997	9	377	0	60	0	101	0	0	
1998	10	379	0	51	0	115	0	0	
1999	11	381	0	45	0	120	0	10	
2000	4	445	0	43	0	108	0	2	
2001	11	443	0	53	0	203	0	1	
2002	5	398	0	42	0	145	0	1	
2003	11	389	0	29	0	92	0	7	
2004	6	272	0	19	0	74	0	0	
2005	5	240	0	21	0	73	0	3	
2006	7	181	0	17	0	60	0	1	
2007	2	135	0	5	0	31	0	0	
2008	4	74	0	1	0	12	0	0	
2009	1	36	0	1	0	4	0	0	
2010	1	21	0	1	0	5	0	0	
2011	1	18	0	0	0	3	0	0	
2010	0	7	0	0	0	0	0	0	
2013	0	1	0	0	0	1	0	0	
2014	0	0	0	0	0	0	0	0	
Totals	167	4,131	2,337	433	827	1,212	627	25	

2013 NORTHERN RE	2013 NORTHERN REGION (WASHOE COUNTY) - LIGHT DUTY GASOLINE POWERED VEHICLES									
Year	MIL On and Codes	MIL Off and Codes								
1968	0	0								
1969	0	0								
1970	0	0								
1971	0	0								
1972	0	0								
1973	0	0								
1974	0	0								
1975	0	0								
1976	0	0								
1977	0	0								
1978	0	0								
1979	0	0								
1980	0	0								
1981	0	0								
1982	0	0								
1983	0	0								
1984	0	0								
1985	0	0								
1986	0	0								
1987	0	0								
1988	0	0								
1989	0	0								
1990	0	0								
1991	0	0								
1992	0	0								
1993	0	0								
1994	0	0								
1995	0	0								
1996	604	933								
1997	739	1171								
1998	740	1387								
1999	747	1394								
2000	793	1721								
2001	1002	1785								
2002	791	1908								
2003	679	1725								
2004	501	1710								
2005	426	1295								
2006	331	1168								
2007	234	645								
2008	101	404								
2009	53	156								
2010	33	132								
2011	23	130								
2010	11	67								
2013	2	17								
2014	0	0								
Totals	7,810	17,748								

201	2013 SOUTHERN REGION (CLARK COUNTY) - LIGHT DUTY GASOLINE POWERED VEHICLES										
		Passing	Failing	Percent	Total First	Passing	Failing	Percent			
Year	Total Initial	Initial	Initial	Failing	Re-	First Re-	First Re-	Failing			
	Inspections	Inspection	Inspection	Initial	Inspection	Inspection	Inspection	First Re-			
1968	258	161	97	Inspection 37.60%	68	44	24	Inspection 258			
1969	323	207	116	35.91%	88	63	25	323			
1970	265	174	91	34.34%	67	50	17	265			
1970	239	155	84	35.15%	65	54	11	239			
1971	322	209	113	35.09%	84	64	20	322			
1972	284	203	81	28.52%	59	34	25	284			
1973	300	187	113	37.67%	82	55	27	300			
1974	204	149	55	26.96%	38	27	11	204			
1975	325	223	102	31.38%	75	51	24	325			
1976							44	464			
	464	315	149	32.11%	114	70					
1978	552	398	154	27.90%	120	85	35	552			
1979	626	445	181	28.91%	136	98	38	626			
1980	356	260	96	26.97%	79 76	53	26	356			
1981	376	276	100	26.60%	76	56	20	376			
1982	385	302	83	21.56%	66	45	21	385			
1983	527	400	127	24.10%	90	60	30	527			
1984	887	694	193	21.76%	140	99	41	887			
1985	1320	998	322	24.39%	254	178	76	1320			
1986	2105	1656	449	21.33%	330	219	111	2105			
1987	2521	2048	473	18.76%	369	263	106	2521			
1988	3530	2965	565	16.01%	427	312	115	3530			
1989	4918	4138	780	15.86%	612	426	186	4918			
1990	6616	5712	904	13.66%	700	466	234	6616			
1991	8205	7178	1027	12.52%	791	534	257	8205			
1992	9713	8517	1196	12.31%	923	643	280	9713			
1993	12211	10842	1369	11.21%	1080	769	311	12211			
1994	17084	15386	1698	9.94%	1320	917	403	17084			
1995	21824	20006	1818	8.33%	1442	1027	415	21824			
1996	21533	19597	1936	8.99%	1449	1179	270	21533			
1997	29038	26563	2475	8.52%	1844	1564	280	29038			
1998	33002	30589	2413	7.31%	1735	1460	275	33002			
1999	40295	37573	2722	6.76%	2012	1702	310	40295			
2000	50126	46856	3270	6.52%	2449	2123	326	50126			
2001	50847	47383	3464	6.81%	2315	1987	328	50847			
2002	59467	56070	3397	5.71%	2367	2051	316	59467			
2003	66603	63526	3077	4.62%	2204	1936	268	66603			
2004	73192	70684	2508	3.43%	1835	1640	195	73192			
2005	80679	78270	2409	2.99%	1763	1591	172	80679			
2006	81816	79851	1965	2.40%	1436	1337	99	81816			
2007	81794	80348	1446	1.77%	1084	996	88	81794			
2008	69690	68890	800	1.15%	617	574	43	69690			
2009	41890	41579	311	0.74%	242	230	12	41890			
2010	51764	51588	176	0.34%	136	129	7	51764			
2011	54950	54823	127	0.23%	103	98	5	54950			
2012	25397	25364	33	0.13%	22	22	0	25397			
2013	3689	3686	3	0.08%	1	1	0	3689			
2014	63	63	0	0.00%	0	0	0	63			
Totals	1,012,575	967,507	45,068		33,309	27,382	5,927				

2013 S	OUTHERN RE	GION (CLAR	( COUNTY) - L	IGHT DUTY G	ASOLINE PC	WERED V	EHICLES
Year	Total Subsequent Inspections	Passing Subsequent Inspections	Failing Subsequent Inspections	Percent Failing Subsequent Inspections	No Known Final Outcome	Rejected	Percent Rejected
1968	34	22	12	35.29%	39	1	0.39%
1969	30	21	9	30.00%	38	0	0.00%
1970	25	16	9	36.00%	30	2	0.75%
1971	13	10	3	23.08%	15	5	2.09%
1972	27	13	14	51.85%	37	2	0.62%
1973	25	12	13	52.00%	42	0	0.00%
1974	25	19	6	24.00%	39	0	0.00%
1975	13	5	8	61.54%	23	0	0.00%
1976	28	16	12	42.86%	39	1	0.31%
1977	56	31	25	44.64%	75	1	0.22%
1978	41	29	12	29.27%	55	3	0.54%
1979	50	28	22	44.00%	64	1	0.16%
1980	42	20	22	52.38%	48	4	1.12%
1981	19	13	6	31.58%	26	0	0.00%
1982	30	19	11	36.67%	34	2	0.52%
1983	47	24	23	48.94%	58	3	0.57%
1984	44	29	15	34.09%	64	8	0.90%
1985	91	49	42	46.15%	132	12	0.91%
1986	113	75	38	33.63%	163	21	1.00%
1987	162	84	78	48.15%	205	23	0.91%
1988	144	87	57	39.58%	190	30	0.85%
1989	233	157	76	32.62%	298	35	0.71%
1990	290	180	110	37.93%	389	55	0.83%
1991	364	206	158	43.41%	449	69	0.84%
1992	387	229	158	40.83%	487	56	0.58%
1993	431	253	178	41.30%	553	92	0.75%
1994	572	339	233	40.73%	700	139	0.81%
1995	617	350	267	43.27%	751	174	0.80%
1996	429	327	102	23.78%	708	2013	9.35%
1997	598	482	116	19.40%	846	3064	10.55%
1998	636	527	109	17.14%	838	3759	11.39%
1999	719	575	144	20.03%	982	3899	9.68%
2000	791	663	128	16.18%	1111	4529	9.04%
2001	1113	954	159	14.29%	1820	8684	17.08%
2002	1025	893	132	12.88%	1455	6731	11.32%
2003	837	720	117	13.98%	1218	5636	8.46%
2004	640	558	82	12.81%	991	4570	6.24%
2005	582	514	68	11.68%	862	4278	5.30%
2006	434	390	44	10.14%	640	3375	4.13%
2007	295	263	32	10.85%	453	2248	2.75%
2008	157	133	24	15.29%	252	1544	2.22%
2009	50	49	1	2.00%	72	769	1.84%
2010	26	23	3	11.54%	52	898	1.73%
2011	23	23	0	0.00%	35	923	1.68%
2012	1	1	0	0.00%	1	510	2.01%
2013	0	0	0	0.00%	0	87	2.36%
2014	0	0 121	0	0.00%	0	3	4.76%
Totals	12,309	9,431	2,878		17,379	58,259	

2	013 NORTH	IERN REGIO	N (WASHOE	COUNTY) - LIGHT DUTY GASOLINE POWERED VEHICLES				S
Year	Multiples Pass	OBD Passing Initial Re-	TSI Passing Initial Re-	OBD Failing Initial Re-	TSI Failing Initial Re- Inspection	OBD Passing Initial Subsequent-	TSI Failing Initial Subsequent-	MIL On and No
		Inspection	Inspection	Inspection	· .	Inspection	Inspection	codes
1968	0	0	44	0	24	0	22	0
1969	0	0	63	0	25	0	21	0
1970	0	0	49	0	17	0	16	0
1971	0	0	54	0	11	0	10	0
1972	1	0	62	0	20	0	12	0
1973	0	0	32	0	25	0	12	0
1974	1	0	55	0	27	0	19	0
1975	0	0	26	0	11	0	5	0
1976	0	0	50	0	24	0	16	0
1977	1	0	66	0	46	0	33	0
1978	3	0	85	0	34	0	27	0
1979	1	0	98	0	38	0	28	0
1980	1	0	52	0	26	0	20	0
1981	0	0	54	0	19	0	12	0
1982	2	0	43	0	21	0	19	0
1983	0	0	59	0	29	0	24	0
1984	3	0	98	0	41	0	28	0
1985	10	0	177	0	74	0	48	0
1986	11	0	214	0	113	0	75	0
1987	6	0	260	0	107	0	83	0
1988	11	0	312	0	113	0	86	0
1989	18	0	423 463	0	184	0	154	0
1990	30	0		0	234	0	181	0
1991 1992	30 28	0	531 640	0	256 281	0	205 228	0
1992	40	0	765	0	310	0	252	0
1993	40	0	912	0	401	0	338	0
1994	52	0	1020	0	415	0	350	0
1996	49	1176	0	271	0	326	0	9
1997	66	1558	0	279	0	480	0	3
1998	50	1458	0	275	0	528	0	2
1999	71	1696	0	311	0	574	0	9
2000	95	2121	0	326	0	662	0	4
2001	68	1982	0	328	0	954	0	7
2002	54	2047	0	316	0	893	0	11
2003	76	1926	0	268	0	719	0	23
2004	51	1640	0	195	0	557	0	10
2005	51	1589	0	172	0	514	0	16
2006	35	1336	0	99	0	390	0	10
2007	28	996	0	88	0	263	0	12
2008	11	573	0	43	0	133	0	1
2009	6	230	0	12	0	49	0	0
2010	8	128	0	7	0	23	0	0
2011	5	98	0	5	0	23	0	1
2010	0	22	0	0	0	1	0	0
2013	0	1	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0
Totals	1,020	20,577	6,707	2,995	2,926	7,089	2,324	118

### 2013 SOUTHERN REGION (CLARK COUNTY) -LIGHT DUTY GASOLINE POWERED VEHICLES

LIGH		ASOLINE F
	MIL On	MIL Off
Year	and	and
1000	Codes	Codes
1968	0	0
1969	0	0
1970	0	0
1971	0	0
1972	0	0
1973	0	0
1974	0	0
1975	0	0
1976	0	0
1977	0	0
1978	0	0
1979	0	0
1980	0	0
1981	0	0
1982	0	0
1983	0	0
1984	0	0
1985	0	1
1986	0	0
1987	0	0
1988	0	0
1989	0	0
1990	0	0
1991	0	0
1992	0	0
1993	0	0
1994	0	0
1995	0	0
1996	2349	3408
1997	2980	4579
1998	2936	5297
1999	3440	5551
2000	4020	7281
2001	4390	6812
2002	4201	7977
2003	3756	7559
2004	3016	7765
2005	2855	6452
2006 2007	2254	6103 3882
	1639	
2008	906	2474
2009	337	909
2010	189	802 698
2011	132 29	423
2012	_	423
2013	3	1
Totals	39,432	
าบเสเร	37,432	78,018

	20	13 STATEW	IDE - HEAVY	DUTY GAS	OLINE POWE	RED VEHICI	_ES	
Year	Total Initial Inspections	Passing Initial Inspection	Failing Initial Inspection	Percent Failing Initial Inspection	Total First Re- Inspections	Passing First Re- Inspection	Failing First Re- Inspection	Percent Failing First Re- Inspection
1968	6	5	1	16.67%	2	2	0	0.00%
1969	13	12	1	7.69%	0	0	0	0.00%
1970	14	13	1	7.14%	1	1	0	0.00%
1971	17	16	1	5.88%	0	0	0	0.00%
1972	19	16	3	15.79%	3	2	1	33.33%
1973	52	42	10	19.23%	7	5	2	28.57%
1974	24	15	9	37.50%	7	4	3	42.86%
1975	40	32	8	20.00%	10	10	0	0.00%
1976	73	53	20	27.40%	15	14	1	6.67%
1977	145	113	32	22.07%	21	18	3	14.29%
1978	159	120	39	24.53%	26	20	6	23.08%
1979	143	107	36	25.17%	26	20	6	23.08%
1980	92	73	19	20.65%	19	17	2	10.53%
1981	97	72	25	25.77%	15	9	6	40.00%
1982	98	78	20	20.41%	15	12	3	20.00%
1983	146	114	32	21.92%	28	20	8	28.57%
1984	223	180	43	19.28%	32	25	7	21.88%
1985	268	214	54	20.15%	42	30	12	28.57%
1986	280	237	43	15.36%	40	34	6	15.00%
1987	300	263	37	12.33%	30	23	7	23.33%
1988	465	420	45	9.68%	40	28	12	30.00%
1989	712	644	68	9.55%	62	53	9	14.52%
1990	675	614	61	9.04%	52	36	16	30.77%
1991	576	538	38	6.60%	31	23	8	25.81%
1992	627	592	35	5.58%	28	22	6	21.43%
1993	733	702	31	4.23%	23	18	5	21.74%
1994	1042	1010	32	3.07%	25	21	4	16.00%
1995	1301	1266	35	2.69%	31	26	5	16.13%
1996	1383	1335	48	3.47%	34	27	7	20.59%
1997	1597	1547	50	3.13%	41	35	6	14.63%
1998	1367	1323	44	3.22%	27	24	3	11.11%
1999	2293	2242	51	2.22%	41	37	4	9.76%
2000	2453	2398	55	2.24%	32	31	1	3.13%
2001	2593	2555	38	1.47%	24	20	4	16.67%
2002	2227	2185	42	1.89%	27	24	3	11.11%
2003	2947	2908	39	1.32%	25	24	1	4.00%
2004	2911	2886	25	0.86%	8	6	2	25.00%
2005	2742	2718	24	0.88%	14	14	0	0.00%
2006	2875	2861	14	0.49%	8	8	0	0.00%
2007	2197	2190	7	0.32%	3	3	0	0.00%
2008	1742	1735	7	0.40%	6	5	1	16.67%
2009	699	699	0	0.00%	0	0	0	0.00%
2010	748	748	0	0.00%	1	1	0	0.00%
2011	1032	1029	3	0.29%	3	3	0	0.00%
2012	429	428	1	0.23%	1	1	0	0.00%
2013	50	50	0	0.00%	0	0	0	0.00%
2014	1	1	0	0.00%	0	0	0	0.00%
Totals	40,626	39,399	1,227		926	756	170	

	2013 STATEWIDE - HEAVY DUTY GASOLINE POWERED VEHICLES												
	Total	Passing	Failing	Percent	No		Б.,						
Year	Subsequent Inspections	Subsequent Inspections	Subsequent Inspections	Failing Subsequent Inspections	Known Final Outcome	Rejected	Percent Rejected						
1968	0	0	0	0.00%	0	1	16.67%						
1969	0	0	0	0.00%	0	0	0.00%						
1970	0	0	0	0.00%	1	0	0.00%						
1971	0	0	0	0.00%	0	0	0.00%						
1972	2	2	0	0.00%	2	0	0.00%						
1973	1	1	0	0.00%	3	0	0.00%						
1974	2	2	0	0.00%	3	0	0.00%						
1975	0	0	0	0.00%	0	0	0.00%						
1976	0	0	0	0.00%	1	0	0.00%						
1977	5	3	2	40.00%	5	0	0.00%						
1978	9	8	1	11.11%	7	1	0.63%						
1979	6	5	1	16.67%	8	0	0.00%						
1980	0	0	0	0.00%	2	0	0.00%						
1981	7	3	4	57.14%	11	0	0.00%						
1982	3	3	0	0.00%	4	2	2.04%						
1983	8	5	3	37.50%	11	2	1.37%						
1984	9	6	3	33.33%	11	1	0.45%						
1985	8	7	1	12.50%	13	0	0.00%						
1986	8	7	1	12.50%	8	1	0.36%						
1987	11	7	4	36.36%	12	0	0.00%						
1988	15	10	5	33.33%	20	3	0.65%						
1989	9	8	1	11.11%	12	2	0.28%						
1990	19	12	7	36.84%	26	4	0.59%						
1991	9	8	1	11.11%	10	3	0.52%						
1992	5	4	1	20.00%	8	1	0.16%						
1993	5	5	0	0.00%	6	3	0.41%						
1994	6	4	2	33.33%	7	6	0.58%						
1995	7	5	2	28.57%	7	5	0.38%						
1996	7	6	1	14.29%	10	8	0.58%						
1997	7	6	1	14.29%	8	5	0.31%						
1998	5	3	2	40.00%	7	2	0.15%						
1999	6	3	3	50.00%	9	8	0.35%						
2000	1	1	0	0.00%	1	4	0.16%						
2001	5	3	2	40.00%	8	8	0.31%						
2002	3	3	0	0.00%	3	5	0.22%						
2003	1	1	0	0.00%	2	8	0.27%						
2004	2	2	0	0.00%	2	7	0.24%						
2005	0	0	0	0.00%	0	2	0.07%						
2006	0	0	0	0.00%	2	4	0.14%						
2007	0	0	0	0.00%	1	2	0.09%						
2008	1	1	0	0.00%	2	2	0.11%						
2009	0	0	0	0.00%	0	0	0.00%						
2010	0	0	0	0.00%	0	1	0.13%						
2011	0	0	0	0.00%	0	0	0.00%						
2012 2013	0	0	0	0.00% 0.00%	0	0	0.47%						
2013	0	0	0	0.00%	0	0	0.00%						
Totals	192			0.00%			0.00%						
iolais	192	144	48		253	103							

		2013 STATEW	IDE - HEAVY	DUTY GAS	OLINE POW	ERED VEHICL	.ES	
Year	Multiples Pass	OBD Passing Initial Re- Inspection	TSI Passing Initial Re- Inspection	OBD Failing Initial Re- Inspection	TSI Failing Initial Re- Inspection	OBD Passing Initial Subsequent Inspection	TSI Failing Initial Subsequent Inspection	MIL On and No Codes
1968	0	0	3	0	0	0	0	0
1969	0	0	0	0	0	0	0	0
1970	0	0	2	0	0	0	0	0
1971	0	0	0	0	0	0	0	0
1972	1	0	4	0	1	0	3	0
1973	0	0	9	0	2	0	1	0
1974	1	0	4	0	3	0	3	0
1975	0	0	13	0	0	0	0	0
1976 1977	0	0	15 23	0	1 2	0	0	0
1977	0	0	23	0	7	0	10	0
1978	2	0	23	0	6	0	5	0
1979	0	0	19	0	2	0	0	0
1980	0	0	12	0	8	0	4	0
1982	0	0	15	0	4	0	3	0
1983	1	0	22	0	8	0	5	0
1984	1	0	26	0	7	0	7	0
1985	1	0	33	0	14	0	8	0
1986	0	0	44	0	3	0	8	0
1987	0	0	29	0	6	0	8	0
1988	1	0	28	0	15	0	12	0
1989	2	0	59	0	10	0	11	0
1990	1	0	40	0	16	0	11	0
1991	1	0	26	0	8	0	10	0
1992	1	0	28	0	5	0	5	0
1993	3	0	25	0	6	0	6	0
1994	3	0	25	0	6	0	5	0
1995	1	0	35	0	5	0	5	0
1996	0	0	31	0	6	0	7	0
1997	0	0	42	0	7	0	9	0
1998	1	0	28	0	3	0	2	0
1999	2	0	43	0	3	0	4	0
2000	2	0	34	0	1	0	2	0
2001	0	0	26	0	4	0	3	0
2002	1	0	30	0	3	0	3	0
2003	1	0	38	0	0	0	2	0
2004	0	0	6	0	2	0	3	0
2005	2	0	16	0	0	0	0	0
2006	0	0	9	0	0	0	0	0
2007	1 0	0	4 6	0	0	0	0 2	0
2008	0	0			1	0	0	0
2009 2010	0	0	0 2	0	0	0	0	0
2010	0	0	3	0	0	0	0	0
2011	0	0	1	0	0	0	0	0
2012	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0
								0
Totals	30	0	901	0	175	0	169	0

	2013 ST	TATEWIDE - HE
	MIL On	
Voor	and	MIL Off and
Year 1968	Codes 0	Codes 0
		0
1969	0	
1970	0	0
1971	0	0
1972	0	0
1973	0	0
1974	0	0
1975	0	0
1976	0	0
1977	0	0
1978	0	0
1979	0	0
1980	0	0
1981	0	0
1982	0	0
1983	0	0
1984	0	0
1985	0	0
1986	0	0
1987	0	0
1988	0	0
1989	0	0
1990	0	0
1991	0	0
1992	0	0
1993	0	0
1994	0	0
1995	0	0
1996	2	1
1997	0	1
1998	0	0
1999	2	2
2000	0	4
2001	0	1
2002	0	0
2003	1	2
2004	0	3
2005	0	3
2006	0	0
2007	0	0
2008	0	1
2009	0	0
2010	0	0
2011	0	0
2011	0	0
2012	0	0
2013	0	
		0
Totals	5	18

2013	NORTHERN	REGION (W	ASHOE COL	JNTY) - HEA	VY DUTY GA	SOLINE PO	WERED VEH	IICLES
Year	Total Initial Inspections	Passing Initial Inspection	Failing Initial Inspection	Percent Failing Initial Inspection	Total First Re- Inspection	Passing First Re- Inspection	Failing First Re- Inspection	Percent Failing First Re- Inspection
1968	2	2	0	0.00%	1	1	0	0.00%
1969	11	10	1	9.09%	0	0	0	0.00%
1970	9	9	0	0.00%	0	0	0	0.00%
1971	14	13	1	7.14%	0	0	0	0.00%
1972	16	13	3	18.75%	1	0	1	100.00%
1973	25	19	6	24.00%	4	3	1	25.00%
1974	14	9	5	35.71%	2	1	1	50.00%
1975	20	16	4	20.00%	6	6	0	0.00%
1976	47	37	10	21.28%	6	5	1	16.67%
1977	86	62	24	27.91%	13	12	1	7.69%
1978	94	74	20	21.28%	10	8	2	20.00%
1979	74	59	15	20.27%	13	10	3	23.08%
1980	57	49	8	14.04%	9	8	1	11.11%
1981	49	41	8	16.33%	6	3	3	50.00%
1982	57	45	12	21.05%	10	8	2	20.00%
1983	72	59	13	18.06%	10	6	4	40.00%
1984	99	85	14	14.14%	10	8	2	20.00%
1985	156	131	25	16.03%	18	14	4	22.22%
1986	152	128	24	15.79%	21	19	2	9.52%
1987	165	150	15	9.09%	13	13	0	0.00%
1988	235	214	21	8.94%	16	12	4	25.00%
1989	366	338	28	7.65%	23	20	3	13.04%
1990	349	325	24	6.88%	20	15	5	25.00%
1991	276	262	14	5.07%	9	5	4	44.44%
1992	308	297	11	3.57%	10	7	3	30.00%
1993	306	298	8	2.61%	7	7	0	0.00%
1994	412	404	8	1.94%	3	3	0	0.00%
1995	497	493	4	0.80%	5	5	0	0.00%
1996	534	522	12	2.25%	7	7	0	0.00%
1997	583	564	19	3.26%	9	8	1	11.11%
1998	525	516	9	1.71%	8	7	1	12.50%
1999	835	825	10	1.20%	5	5	0	0.00%
2000	801	785	16	2.00%	9	9	0	0.00%
2001	891	881	10	1.12%	3	2	1	33.33%
2002	727	721	6	0.83%	6	6	0	0.00%
2003	879	871	8	0.91%	5	4	1	20.00%
2004	741	738	3	0.40%	0	0	0	0.00%
2005	707	702	5	0.71%	1	1	0	0.00%
2006	770	766	4	0.52%	2	2	0	0.00%
2007	490	487	3	0.61%	3	3	0	0.00%
2008	431	428	3	0.70%	1	1	0	0.00%
2009	188	188	0	0.00%	0	0	0	0.00%
2010	165	165	0	0.00%	0	0	0	0.00%
2011	239	238	1	0.42%	1	1	0	0.00%
2012	90	90	0	0.00%	0	0	0	0.00%
2013	17	17	0	0.00%	0	0	0	0.00%
2014	1	1	0	0.00%	0	0	0	0.00%
Totals	13,582	13,147	435		306	255	51	

201	3 NORTHERN	REGION (WA	SHOE COUNT VEHICL		UTY GASO	LINE POWI	ERED
Year	Total Subsequent Inspections	Passing Subsequent Inspections	Failing Subsequent Inspections	Percent Failing Subsequent Inspections	No Known Final Outcome	Rejected	Percent Rejected
1968	0	0	0	0	0	1	50.00%
1969	0	0	0	0	0	0	0.00%
1970	0	0	0	0	0	0	0.00%
1971	0	0	0	0	0	0	0.00%
1972	1	1	0	1	2	0	0.00%
1973	1	1	0	0	1	0	0.00%
1974	1	1	0	0	1	0	0.00%
1975	0	0	0	0	0	0	0.00%
1976	0	0	0	0	1	0	0.00%
1977	2	1	1	0	2	0	0.00%
1978	2	2	0	0	2	0	0.00%
1979	2	1	1	1	5	0	0.00%
1980	0	0	0	0	1	0	0.00%
1981	1	0	1	1	5	0	0.00%
1982	1	1	0	0	2	0	0.00%
1983	5	3	2	0	6	0	0.00%
1984	1	1	0	0	2	1	1.01%
1985	2	2	0	0	4	0	0.00%
1986	2	2	0	0	2	0	0.00%
1987	0	0	0	0	0	0	0.00%
1988	3	3	0	1	5	1	0.43%
1989	1	1	0	1	4	1	0.27%
1990	5	4	1	0	6	3	0.86%
1991	5	5	0	0	4	1	0.36%
1992	3	2	1	1	5	1	0.32%
1993	0	0	0	0	0	2	0.65%
1994	0	0	0	0	0	1	0.24%
1995	0	0	0	0	0	3	0.60%
1996	0	0	0	1	1	1	0.19%
1997	2	2	0	0	1	3	0.51%
1998	1	1	0	0	1	1	0.19%
1999	0	0	0	0	0	2	0.24%
2000	0	0	0	0	0	1	0.12%
2001	1	1	0	0	1	2	0.22%
2002	0	0	0	0	0	2	0.28%
2003	0	0	0	0	1	2	0.23%
2004	0	0	0	0	0	1	0.13%
2005	0	0	0	0	0	0	0.00%
2006	0	0	0	0	1	0	0.00%
2007	0	0	0	0	0	0	0.00%
2008	1	1	0	0	1	0	0.00%
2009	0	0	0	0	0	0	0.00%
2010	0	0	0	0	0	0	0.00%
2011	0	0	0	0	0	0	0.00%
2012	0	0	0	0	0	1	1.11%
2013	0	0	0	0	0	0	0.00%
2014	0	0	0	0	0	0	0.00%
Totals	43	36	7	7	67	31	0.00%

20	2013 NORTHERN REGION (WASHOE COUNTY) - HEAVY DUTY GASOLINE POWERED VEHICLES										
Year	Multiples Pass	OBD Passing Initial Re- Inspection	TSI Passing Initial Re- Inspection	OBD Failing Initial Re- Inspection	TSI Failing Initial Re- Inspection	OBD Passing Initial Subsequent Inspection	TSI Failing Initial Subsequent Inspection	MIL On and No Codes			
1968	0	0	2	0	0	0	0	0			
1969	0	0	0	0	0	0	0	0			
1970	0	0	0	0	0	0	0	0			
1971	0	0	0	0	0	0	0	0			
1972	0	0	0	0	1	0	1	0			
1973	0	0	5	0	1	0	1	0			
1974	1	0	1	0	1	0	2	0			
1975	0	0	8	0	0	0	0	0			
1976	0	0	5	0	1	0	0	0			
1977	0	0	13	0	2	0	2	0			
1978	0	0	8	0	2	0	2	0			
1979	1	0	13	0	3	0	1	0			
1980	0	0	9	0	1	0	0	0			
1981	0	0	4	0	4	0	0	0			
1982	0	0	9	0	3	0	1	0			
1983	0	0	7	0	3	0	3	0			
1984	0	0	8	0	2	0	1	0			
1985	0	0	16	0	4	0	2	0			
1986	0	0	24	0	1	0	3	0			
1987	0	0	16	0	5	0	0	0			
1988	1	0	12	0		0	4	0			
1989	0	0	23 16	0	5	0	1	0			
1990 1991	0	0	5		3	0	4	0			
1991	1 0	0	10	0	3	0	6	0			
1992	1	0	10	0	0	0	0	0			
1993	1	0	2	0	0	0	0	0			
1994	0	0	7	0	0	0	0	0			
1996	0	0	8	0	0	0	0	0			
1997	0	0	9	0	1	0	3	0			
1998	0	0	9	0	1	0	1	0			
1999	0	0	5	0	0	0	0	0			
2000	0	0	10	0	0	0	0	0			
2001	0	0	3	0	1	0	1	0			
2002	0	0	8	0	0	0	0	0			
2003	0	0	8	0	0	0	0	0			
2004	0	0	0	0	0	0	0	0			
2005	0	0	1	0	0	0	0	0			
2006	0	0	2	0	0	0	0	0			
2007	0	0	4	0	0	0	0	0			
2008	0	0	1	0	0	0	2	0			
2009	0	0	0	0	0	0	0	0			
2010	0	0	0	0	0	0	0	0			
2011	0	0	1	0	0	0	0	0			
2012	0	0	0	0	0	0	0	0			
2013	0	0	0	0	0	0	0	0			
2014	0	0	0	0	0	0	0	0			
Totals	6	0	302	0	50	0	43	0			

2013 NORTHERN REGION (WASHOE COUNTY) - HEAVY DUTY GASOLINE POWERED VEHICLES						
Year MIL On and Codes MIL Off and Codes						
1968	0	0				
1969	0	0				
1970	0	0				
1971	0	0				
1972	0	0				
1973	0	0				
1974	0	0				
1975	0	0				
1976	0	0				
1977	0	0				
1978	0	0				
1979	0	0				
1980	0	0				
1981	0	0				
1982	0	0				
1983	0	0				
1984	0	0				
1985	0	0				
1986	0	0				
1987	0	0				
1988	0	0				
1989	0	0				
1990	0	0				
1991	0	0				
1992	0	0				
1993	0	0				
1994	0	0				
1995	0	0				
1996	0	0				
1997	0	0				
1998	0	0				
1999	0	0				
2000	0	0				
2001	0	0				
2002	0	0				
2003	1	1				
2004	0	1				
2005	0	2				
2006	0	0				
2007	0	0				
2008	0	0				
2009	0	0				
2010	0	0				
2011	0	0				
2012	0	0				
2013	0	0				
2014	0	0				
Totals	1	4				

20	2013 SOUTHERN REGION (CLARK COUNTY) - HEAVY DUTY GASOLINE POWERED VEHICLES							
Year	Total Initial Inspections	Passing Initial Inspection	Failing Initial Inspection	Percent Failing Initial Inspection	Total First Re- Inspection	Passing First Re- Inspection	Failing First Re- Inspection	Percent Failing First Re- Inspection
1968	4	3	1	25.00%	1	1	0	0.00%
1969	2	2	0	0.00%	0	0	0	0.00%
1970	5	4	1	20.00%	1	1	0	0.00%
1971	3	3	0	0.00%	0	0	0	0.00%
1972	3	3	0	0.00%	2	2	0	0.00%
1973	26	22	4	15.38%	3	2	1	33.33%
1974	10	6	4	40.00%	5	3	2	40.00%
1975	20	16	4	20.00%	4	4	0	0.00%
1976	26	16	10	38.46%	9	9	0	0.00%
1977	58	50	8	13.79%	8	6	2	25.00%
1978	62	44	18	29.03%	16	12	4	25.00%
1979	68	48	20	29.41%	13	10	3	23.08%
1980	35	24	11	31.43%	10	9	1	10.00%
1981	48	31	17	35.42%	9	6	3	33.33%
1982	40	32	8	20.00%	5	4	1	20.00%
1983	72	53	19	26.39%	18	14	4	22.22%
1984	123	94	29	23.58%	22	17	5	22.73%
1985	112	83	29	25.89%	24	16	8	33.33%
1986	124	106	18	14.52%	19	15	4	21.05%
1987	133	111	22	16.54%	17	10	7	41.18%
1988	225	201	24	10.67%	24	16	8	33.33%
1989	344	304	40	11.63%	39	33	6	15.38%
1990	322	285	37	11.49%	32	21	11	34.38%
1991	295	272	23	7.80%	21	18	3	14.29%
1992	317	293	24	7.57%	18	15	3	16.67%
1993	424	401	23	5.42%	16	11	5	31.25%
1994	625	601	24	3.84%	22	18	4	18.18%
1995	800	770	30	3.75%	26	21	5	19.23%
1996	842	806	36	4.28%	27	20	7	25.93%
1997	1012	981	31	3.06%	32	27	5	15.63%
1998	840	805	35	4.17%	19	17	2	10.53%
1999	1446	1405	41	2.84%	36	32	4	11.11%
2000	1647	1608	39	2.37%	23	22	1	4.35%
2001	1692	1664	28	1.65%	21	18	3	14.29%
2002	1497	1461	36	2.40%	21	18	3	14.29%
2003	2064	2033	31	1.50%	20	20	0	0.00%
2004	2157	2135	22	1.02%	8	6	2	25.00%
2005	2029	2010	19	0.94%	13	13	0	0.00%
2006	2091	2081	10	0.48%	6	6	0	0.00%
2007	1705	1701	4	0.23%	0	0	0	0.00%
2008	1304	1300	4	0.31%	5	4	1	20.00%
2009	512	512	0	0.00%	0	0	0	0.00%
2010	581	581	0	0.00%	1	1	0	0.00%
2011	793	791	2	0.25%	2	2	0	0.00%
2012	340	339	1	0.29%	1	1	0	0.00%
2013	33	33	0	0.00%	0	0	0	0.00%
2014	0	0	0		0	0	0	0.00%
Totals	26,911	26,124	787		619	501	118	

2013 SOUTHERN REGION (CLARK COUNTY) - HEAVY DUTY GASOLINE POWERED VEHICLES							
Year	Total Subsequent Inspections	Passing Subsequent Inspections	Failing Subsequent Inspections	Percent Failing Subsequent Inspections	No Known Final Outcome	Rejected	Percent Rejected
1968	0	0	0	0.00%	0	0	0.00%
1969	0	0	0	0.00%	0	0	0.00%
1970	0	0	0	0.00%	1	0	0.00%
1971	0	0	0	0.00%	0	0	0.00%
1972	1	1	0	0.00%	0	0	0.00%
1973	0	0	0	0.00%	2	0	0.00%
1974	1	1	0	0.00%	2	0	0.00%
1975	0	0	0	0.00%	0	0	0.00%
1976	0	0	0	0.00%	0	0	0.00%
1977	3	2	1	33.33%	3	0	0.00%
1978	7	6	1	14.29%	5	1	1.61%
1979	4	4	0	0.00%	3	0	0.00%
1980	0	0	0	0.00%	1	0	0.00%
1981	6	3	3	50.00%	6	0	0.00%
1982	1	1	0	0.00%	1	2	5.00%
1983	3	2	1	33.33%	5	2	2.78%
1984	8	5	3	37.50%	9	0	0.00%
1985	6	5	1	16.67%	9	0	0.00%
1986	6	5	1	16.67%	6	1	0.81%
1987	11	7	4	36.36%	12	0	0.00%
1988	12	7	5	41.67%	15	2	0.89%
1989	7	7	0	0.00%	7	1	0.29%
1990	14	8	6	42.86%	20	1	0.31%
1991	3	2	1	33.33%	5	2	0.68%
1992	2	2	0	0.00%	3	0	0.00%
1993	5	5	0	0.00%	6	1	0.24%
1994	6	4	2	33.33%	7	4	0.64%
1995	7	5	2	28.57%	7	2	0.25%
1996	7	6	1	14.29%	9	7	0.83%
1997	5	4	1	20.00%	7	2	0.20%
1998	4	2	2	50.00%	6	1	0.12%
1999	6	3	3	50.00%	9	6	0.41%
2000	1	1	0	0.00%	1	3	0.18%
2001	4	2	2	50.00%	7	6	0.35%
2002	3	3	0	0.00%	3	3	0.20%
2003	1	1	0	0.00%	1	6	0.29%
2004	2	2	0	0.00%	2	5	0.23%
2005	0	0	0	0.00%	0	2	0.10%
2006	0	0	0	0.00%	1	4	0.19%
2007	0	0	0	0.00%	1	2	0.12%
2008	0	0	0	0.00%	1	2	0.15%
2009	0	0	0	0.00%	0	0	0.00%
2010	0	0	0	0.00%	0	1	0.17%
2011	0	0	0	0.00%	0	0	0.00%
2012	0	0	0	0.00%	0	1	0.29%
2013	0	0	0	0.00%	0	0	0.00%
2014	0	0	0	0.00%	0	0	0.00%
Totals	146	106	40		183	70	

2013	SOUTHER	RN REGION (	CLARK COUN	NTY) - HEAVY	DUTY GASO	DLINE POWER	RED VEHICLE	S
Year	Multiples Pass	OBD Passing Initial Re- Inspection	TSI Passing Initial Re- Inspection	OBD Failing Initial Re- Inspection	TSI Failing Initial Re- Inspection	OBD Passing Initial Subsequent Inspection	TSI Failing Initial Subsequent Inspection	MIL on and no codes
1968	0	0	1	0	0	0	0	0
1969	0	0	0	0	0	0	0	0
1970	0	0	2	0	0	0	0	0
1971	0	0	0	0	0	0	0	0
1972	1	0	4	0	0	0	2	0
1973	0	0	4	0	1	0	0	0
1974	0	0	3	0	2	0	1	0
1975	0	0	5	0	0	0	0	0
1976	0	0	10	0	0	0	0	0
1977	0	0	10	0	0	0	0	0
1978	0	0	12	0	5	0	8	0
1979	1	0	10	0	3	0	4	0
1980	0	0	10	0	1	0	0	0
1981	0	0	8	0	4	0	4	0
1982	0	0	6	0	1	0	1	0
1983	1	0	15	0	5	0	2	0
1984	1	0	18	0	5	0	6	0
1985	1	0	17	0	10	0	6	0
1986	0	0	20	0	2	0	5	0
1987	0	0	13	0	6	0	8	0
1988	0	0	16	0	10	0	8	0
1989 1990	2	0	36 24	0	8 11	0	10 7	0
1990	0	0	21	0		0	3	0
1992	1	0	18	0	2	0	3	0
1993	2	0	15	0	6	0	6	0
1994	2	0	23	0	6	0	5	0
1995	1	0	28	0	5	0	5	0
1996	0	0	23	0	6	0	7	0
1997	0	0	33	0	6	0	6	0
1998	1	0	19	0	2	0	1	0
1999	2	0	38	0	3	0	4	0
2000	2	0	24	0	1	0	2	0
2001	0	0	23	0	3	0	2	0
2002	1	0	22	0	3	0	3	0
2003	1	0	30	0	0	0	2	0
2004	0	0	6	0	2	0	3	0
2005	2	0	15	0	0	0	0	0
2006	0	0	7	0	0	0	0	0
2007	1	0	0	0	0	0	0	0
2008	0	0	5	0	1	0	0	0
2009	0	0	0	0	0	0	0	0
2010	0	0	2	0	0	0	0	0
2011	0	0	2	0	0	0	0	0
2012	0	0	1	0	0	0	0	0
2013	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0
Totals	24	0	599	0	124	0	124	0

2013 SOUTHERN REGION (CLARK COUNTY) - HEAVY DUTY GASOLINE POWERED VEHICLES					
Year	MIL On and Codes MIL Off and Codes				
1968	0	0			
1969	0	0			
1970	0	0			
1971	0	0			
1972	0	0			
1973	0	0			
1974	0	0			
1975	0	0			
1976	0	0			
1977	0	0			
1978	0	0			
1979	0	0			
1980	0	0			
1981	0	0			
1982	0	0			
1983	0	0			
1984	0	0			
1985	0	0			
1986	0	0			
1987	0	0			
1988	0	0			
1989	0	0			
1990	0	0			
1991	0	0			
1992	0	0			
1993	0	0			
1994	0	0			
1995	0	0			
1996	2	1			
1997	0	1			
1998	0	0			
1999	2	2			
2000	0	4			
2001	0	1			
2002	0	0			
2003	0	1			
2004	0	2			
2005	0	1			
2006	0	0			
2007	0	0			
2008	0	1			
2009	0	0			
2010	0	0			
2011	0	0			
2012	0	0			
2013	0	0			
2014	0	0			
Totals	4	14			

### **Heavy-Duty Standards**

Trucks and buses with a Gross Vehicle Weight Rating of 14,001 pounds or more are not required to undergo annual emissions inspections. However, they must adhere to opacity standards for visible smoke. These standards apply in all 17 Nevada counties and to vehicles traveling from other states as well as those registered in Nevada.

Nevada Diesel Opacity Standards							
Engine Year	Opacity	Visible smoke must not block more than the listed					
1991 or Newer	40%	percentage of light passing though it. Standards diff depending on the year of manufacture of the					
1977 to 1990	55%	engine. Engine families which have been exempted by the California Air Resources Board are also					
1970 to 1976	70%	exempt in Nevada.  Print-Friendly Flier   (PDF Format)					

### **Heavy-Duty Diesel Emissions Enforcement**

Nevada uses the Society of Automotive Engineers <u>J1667 Snap Acceleration Test</u> for exhaust opacity measurements. Emissions control technicians have mobile equipment and conduct courtesy inspections of Nevada-based fleets at the request of fleet owners.

DMV also conducts random road side tests at weigh stations throughout the state and operates an on-the-road diesel enforcement program.

Teams consisting of a sworn police officer and an emissions inspection technician patrol the highways in marked vehicles. They are able to pull over any diesel vehicle, conduct a roadside test and inspection and issue a citation if appropriate. Currently, two teams operate in Clark County and one in Washoe County.





Violators can be issued administrative citations. Fines are waived for a first offense if the vehicle is repaired and evidence of the repairs is presented to the department within 45 days.

Violators who do not repair the vehicle are subject to fines of \$800 or more. DMV can also order a vehicle removed from the highways.

### **EMISSION CONTROL EVADER PROGRAM**

The Compliance Enforcement Division has implemented an Emission Control Evader Program. Compliance Enforcement staff are given all Emission Control Residency Affidavits completed and submitted to the Department of Motor Vehicles. The Compliance Enforcement Division is only reviewing affidavits submitted for Washoe County at this time. Compliance Enforcement Investigators check for accuracy, review computer records for addresses to see if customers are entering inaccurate information. If they find there is a potential evader, a case number is assigned. The investigator will gather statements and information from applicants and witnesses. If it is found a customer committed fraud, the Investigator will issue a citation. The customer has the right to a hearing as provided in Nevada Revised Statutes. Once the case is settled the vehicle is brought into compliance with an emission test and a fine to the customer if found that the affidavit was filled out fraudulently.

This was implemented in December of 2010. For calendar year 2013 the Department of Motor Vehicles has collected \$ 40,101 in evader fines which go to the Highway Fund.