

2015 ACTIVITY REPORT

MOTOR VEHICLE INSPECTION AND MAINTENANCE PROGRAM

NEVADA DEPARTMENT OF MOTOR VEHICLES COMPLIANCE ENFORCEMENT DIVISION

PROGRAM OVERVIEW AND
EMISSION TESTING STATISTICS

CALENDAR YEAR 2015

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THE NEVADA MOTOR VEHICLE EMISSION PROGRAM

Per Nevada Revised Statute (NRS) <u>445B.760</u>, it is the responsibility of the Nevada Department of Motor Vehicles to ensure that emission compliance is maintained for the operation of motor vehicles in urban areas of Washoe and Clark counties. Nevada operates a vehicle emission Inspection/Maintenance program and requires that compliance with emissions be met for qualifying vehicles in these counties prior to registration being issued.

Emission inspections are required annually for all gasoline powered motor vehicles with a model year of 1968 or newer. Emission inspections are also required annually for diesel powered motor vehicles with a model year of 1968 or newer that have a manufactured gross vehicle weight (GVW) of 14,000 pounds or less. Exceptions allow "new" vehicles to obtain an emission inspection on the third registration cycle. New hybrid vehicles are exempt from obtaining an emission inspection for five model years. Motor vehicles that operate on propane, compressed natural gas (CNG), methane, butane, and diesel powered motor vehicles that have a GVW of 14,001 pounds or more are exempt from the emission inspection.

The Department of Motor Vehicles has 39 positions dedicated to the Emission Control Program. There were no positional changes in 2015.

Position Title	Number of Employees
DMV Services Manager	1
Management Analyst	1
Program Officer	2
Environmental Scientist	1
Supervising Emission Control Officer	2
Administrative Assistant	2
Emission Control Technician	17
Compliance Enforcement Investigator	10
Supervisory Compliance Enforcement Investigator	1
IT Professional	2
Total Number of Employees	39

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 MOTOR 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 two classifications of emission stations, Authorized Inspection Stations and Authorized Stations:

NRS 445B.710 defines an "Authorized inspection station" as a station licensed by the Department of Motor Vehicles for inspecting motor vehicles and devices for the control of pollution for compliance with this chapter or any applicable federal regulation or regulation of the Commission. Authorized inspection stations are also referred to as 1G Stations.

NRS 445B.720 defines an "Authorized station" as a station licensed by the Department of Motor Vehicles for inspecting motor vehicles and devices for the control of pollution for compliance with this 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. Authorized stations are also referred to as 2G stations.

There were a total of 176 active authorized inspection stations statewide in 2015. These stations are licensed and authorized to complete emission testing for the motoring public. There were 277 authorized stations statewide in 2015. These stations are licensed to complete emission testing, installation, repair and adjustments of such emission devices for the motoring public.

There were 26 active governmental fleet stations in 2015. These locations are licensed and authorized to complete emission testing on government vehicles registered to a government entity.

There were 3 active referee stations statewide in 2015. These locations are operated by the Nevada Department of Motor Vehicles to perform challenge testing.

STATION INFORMATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTALS
TOTAL STATIONS IN OPERATION STATEWIDE	461	454	455	458	462	456	479	480	458	455	457	459	5534
TOTAL STATIONS OUT OF SERVICE STATEWIDE	19	16	15	30	34	33	25	18	14	33	23	13	273
TOTAL STATIONS IN OPERATION WASHOE COUNTY	124	124	125	128	128	126	126	126	126	126	126	125	1510
TOTAL STATIONS OUT OF SERVICE WASHOE COUNTY	12	5	6	11	8	12	11	7	4	4	5	10	95
TOTAL STATIONS IN OPERATION CLARK COUNTY	337	330	330	330	334	330	353	354	332	329	331	334	4024
TOTAL STATIONS OUT OF SERVICE CLARK COUNTY	7	11	9	19	26	21	14	11	10	29	18	3	178

EMISSION INSPECTOR CLASSIFICATIONS

There are two classifications for Approved Emission Inspectors, Class 1 approved inspectors, also referred to as a 1G approved inspector and Class 2 approved inspector, also referred to as a 2G approved inspector.

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 diagnose and repair exam. This exam is administered by the Department of Motor Vehicles. Each Approved Inspectors license is valid for a period of 24 months. To renew a license, all Approved Inspectors must attend updated training. This training must be designated for each classification the Approved Inspector is licensed for. The Approved Inspector must pass renewal exam(s) for each classification they are licensed for.

There were 1,460 approved inspectors licensed to test vehicles for emission compliance in Nevada.

INSPECTORS STATEWIDE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTALS
THAT WERE SUSPENDED FROM TESTING AS A RESULT OF		0	0	4	4	4	0	0	0		0	0	2
COVERT AUDITS	0	0	0	- 1	- 1	1	0	0	0	0	0	0	3
THAT WERE FIRED AS A RESULT OF COVERT AUDITS	2	1	2	0	2	0	1	0	0	0	0	0	8
THAT RECEIVED FINES AS A RESULT OF COVERT AUDITS	2	0	2	0	0	0	2	1	0	0	1	1	9
INSPECTORS WASHOE COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTALS
THAT WERE SUSPENDED FROM TESTING AS A RESULT OF COVERT AUDITS	0	0	0	1	1	1	0	0	0	0	0	0	3
THAT WERE FIRED AS A RESULT OF COVERT AUDITS	2	1	2	0	2	0	0	0	0	0	0	0	7
THAT RECEIVED FINES AS A RESULT OF COVERT AUDITS	2	0	2	0	0	0	1	1	0	0	1	1	8
INSPECTORS CLARK COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTALS
THAT WERE SUSPENDED FROM TESTING AS A RESULT OF COVERT AUDITS	0	0	0	0	0	0	0	0	0	0	0	0	0
THAT WERE FIRED AS A RESULT OF COVERT AUDITS	0	0	0	0	0	0	1	0	0	0	0	0	1
THAT RECEIVED FINES AS A RESULT OF COVERT AUDITS	0	0	0	0	0	0	1	0	0	0	0	0	1

EMISSION TEST EQUIPMENT

<u>NRS 445B.785</u> requires the use of the NV2000 emission testing equipment to inspect gasoline powered vehicles. This equipment includes approved analyzers, defined by Nevada Administrative Code (NAC) 445B.5052.

NRS 445B.210 requires the use of a dynamometer when completing an emissions test on diesel powered vehicles.

There were 569 active lanes capable of inspecting gasoline powered motor vehicles in the state of Nevada.

EMISSION TEST EQUIPMENT: APPROVED EMISSION TESTING EQUIPMENT

Per <u>NAC 445B.587</u> testing is required for certain motor vehicles powered by diesel engines and the specified equipment for the measurement of smoke opacity.

Per <u>NAC 445B.589</u> a printout of the exhaust obtained from the opacity meter must be submitted to the Department with the emission certificate. The Opacity standards are based on the elevation of where the vehicle is being inspected.

There were 29 lanes capable of emission testing diesel powered motor vehicles in the state of Nevada.

DIESEL	VEHICLES UNDER 14,001 POUN	DS						
	DYNAMOMETERS							
Manufacturer Name	Contact Information	Approved Dynamometer Models						
MD Mustang Dynamometer	2300 Pinnacle Pkwy Twinsburg, Ohio 44087 Ph: (330) 963-5400 Fax: (330) 425-3310	MD - 250 MD - AWD - 500 (SE & DE) MD - 750 MD - 1000 MD - 1100 (SE & DE) MD - 1750 (SE & DE)						
Superflow Dynamometer	3512 N. Tejon Colorado Springs, CO 80907 Ph: 800-471-7701 Fax (949) 786-3966	849						
OPACITY METERS								
Manufacturer Name	Contact Information	Approved Opacity Meter Models						
Bosch Opacity Meters	H. G. Makelim Co. 219 Shaw So San Francisco CA 94080 Ph: (650) 873-4757 Fax: (650) 873-8685	RTT 100						
Wager Opacity Meters	Robert Wager Corporation 570 Montroyal Road Rural Hall, N.C. 27045 Ph: 1-800-562-7024 Fax: (336) 969-6375	6500						
_	METER AND DYNAMOMETER SY	_						
Manufacturer Name	Contact Information	Approved Models						
Worldwide Environmental Products	1100 W. Beacon St. Brea, CA 92821 United States Ph: 800-832-SMOG Fax: (714) 990-3100	6000D, only Clayton Roller Sets – minimum 7,000 lb. Axel Rating						

ANALYZER STATISTICS

ANALYZER INFORMATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTALS
TOTAL ANALYZERS OUT OF SERVICE STATEWIDE	34	20	22	39	40	46	41	27	19	56	32	21	397
TOTAL ANALYZERS OUT OF SERVICE WASHOE COUNTY	19	9	7	14	12	17	14	9	8	12	13	11	145
TOTAL ANALYZERS OUT OF SERVICE CLARK COUNTY	15	11	15	25	28	29	27	18	11	44	19	10	252

ANALYZER ACCURACY AUDITS WASHOE COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL ANALYZER AUDITS	158	158	158	158	158	158	160	162	162	162	162	157	1913
PASS AUDIT	139	149	151	144	146	141	146	153	154	150	149	146	1768
FAIL AUDIT	19	9	7	14	12	17	14	9	8	12	13	11	145
PERCENTAGE PASSED	88%	94%	96%	91%	92%	89%	91%	94%	95%	93%	92%	93%	92%
PERCENTAGE FAILED	12%	6%	4%	9%	8%	11%	9%	6%	5%	7%	8%	7%	8%

ANALYZER ACCURACY AUDITS CLARK COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL ANALYZER AUDITS	370	371	360	362	365	364	353	354	380	369	382	377	4407
PASS AUDIT	363	360	353	355	358	357	351	336	370	352	363	367	4285
FAIL AUDIT	7	11	7	7	7	7	2	18	10	17	19	10	122
PERCENTAGE PASSED	98%	97%	98%	98%	98%	98%	99%	95%	97%	95%	95%	97%	97%
PERCENTAGE FAILED	2%	3%	2%	2%	2%	2%	1%	5%	3%	5%	5%	3%	3%

HEAVY DUTY DIESEL EMISSION STANDARDS

NRS 445B.780 requires the regulation of emissions from heavy duty motor vehicles. Trucks and buses with a gross vehicle weight rating of 14,001 pounds or more are not required to undergo annual emission inspections. However, they must adhere to opacity standards for visible smoke. While traveling in Nevada, the required air quality standards will be enforced statewide. Vehicles registered in other states are not exempt.

HEAVY DUTY DIESEL ENFORCEMENT

Nevada has a Heavy Duty Diesel Enforcement Team. This team is compiled of sworn peace officers that conduct periodic inspections at highway check-sites and weigh stations to verify compliance is being met. These team members have earned and maintain certifications to calibrate, maintain and employ mobile equipment. This allows the team to conduct field inspections as well as conduct courtesy inspections of Nevada-based fleets at the request of fleet owners.

GOVERNMENT VEHICLE EMISSION TESTING

NRS 445B.595 requires that governmental vehicles registered in the urban areas of Washoe and Clark Counties complete emission testing yearly. NAC 445B.461 requires that any state agency or political subdivision, in complying with NAC 445B.400 to 445B.735, inclusive, submit to the Department annually a list, in a form prescribed by the Department of those motor vehicles which are assigned government license plates by the Department. The list must contain vehicle emission test results, and fleet compliance must be 100%, as required by the Federal Environmental Protection Agency.

It is the policy of the Department to mail two letters each year to government agencies requesting compliance with annual emission testing. Audits are performed randomly on government vehicles to verify compliance with emission testing requirements. Any government agency found to be out of compliance will be contacted by a member of the Compliance Enforcement Division and the government agency will be required to meet compliance.

Regulatory requirements for government owned vehicles may be accessed through the following link: http://leg.state.nv.us/Register/2009Register/R014-09A.pdf

EMISSION WAIVERS

Per NRS 445B.780 if a vehicle has failed an initial emission test, it must be repaired and pass a second test in order to be eligible for registration. If repairs are made to the vehicle and the vehicle fails a second test, it may be eligible for a waiver. To be eligible for an emission waiver, the vehicle owner must obtain an initial inspection, repairs must be made to the vehicle, and a second test is required after the repairs have been made. Eligibility requires the vehicle owner to meet the following requirements that are specific to the county the vehicle is based in.

Gasoline Emission Waiver Requirements

If the vehicle still fails after being repaired, it may be eligible for a waiver. The vehicle must fail by having Carbon monoxide and/or hydrocarbon levels exceeding standards for 1968-1995 light duty vehicles and all heavy duty vehicles, or an illuminated "Check Engine" lamp for 1996 and newer light duty vehicles.

Clark County

The vehicle must be repaired by a 2G licensed authorized station to be eligible for a waiver. The waiver application must include receipts from the station showing that at least \$450 has been spent on parts other than a catalytic converter, fuel inlet restrictor, air injection system, or on labor other than emission testing if the repairs evidenced by the receipt were directly related to the deficiency in emissions. If the vehicle is not repaired at an authorized 2G station, it will not be eligible for a waiver, regardless of the cost incurred.

Washoe County

Waiver repairs may be made by a 2G licensed authorized station or the vehicle owner. Vehicles repaired at a non-2G garage are not eligible for a waiver.

If the vehicle is repaired at a 2G station, an application for a waiver must include receipts from the station showing that at least \$200 has been spent on parts other than a catalytic converter, fuel inlet restrictor, air injection system, or on labor other than emission testing if the repairs evidenced by the receipt were directly related to the deficiency in emissions.

If the vehicle is repaired by the owner, the application must include receipts or other evidence that at least \$200 has been spent on parts other than a catalytic converter, fuel inlet restrictor or air injection system purchased within 14 days after the initial emission test.

In order for a waiver to be requested the vehicle must have failed the initial test, the financial limit required to obtain a waiver must have been met and the vehicle must have had a second failing test. The second failing test must reflect that the vehicle is failing for hydrocarbons/carbon monoxide or an illuminated "check engine" lamp. Both failed certificates and receipts for all repair work must be submitted to the Department of Motor Vehicles Emission Test Facility when requesting a waiver.

Note: Waivers will not be issued to vehicles eligible for a warranty coverage, smoking vehicles (vehicle must be repaired with no limit on cost), or Emission Device Tampering (vehicle must be repaired with no limit on cost).

Emission components could be covered under warranty for up to 8 years or 80,000 miles, whichever occurs first, under federal law.

Diesel Emission Waiver Requirements

Diesel powered vehicles 1968 or newer which are unable to meet the emission standard may qualify for a waiver issued by the Department of Motor Vehicles.

If the vehicle is repaired by a shop, a \$750 minimum repair cost for parts and labor other than the replacement of a removed, modified or disconnected emission control device. The \$750 minimum also excludes the cost of the emission tests. All repair receipts must be dated within fourteen (14) days after the first initial failed emission test.

A \$500.00 minimum repair cost for parts will be considered for owner-repaired vehicles. Replacement costs for emission control devices are excluded. There will be no allowance for labor costs on self-repaired vehicles. All receipts for the parts only, must be dated within fourteen (14) days after the first initial failed emission test.

In order for a waiver to be requested the vehicle must have failed the initial test, the financial limit required to obtain a waiver must have been met and the vehicle must have had a second failing test. The second failing test must reflect that the vehicle is failing for exceeding opacity standards. Both failed certificates and receipts for all repair work must be submitted to the Department of Motor Vehicles Emission Test Facility when requesting a waiver.

Note: A waiver cannot be issued on a vehicle eligible for warranty coverage, or a vehicle that has failed due to tampering or missing devices.

WAIVERS – LIGHT DUTY

	CLARK COUNTY SHOP REPAIRS LIGHT DUTY								
Model Year	Number of Waivers	Average Repair Amount							
1977	1	\$826.35							
1981	1	\$577.21							
1984	1	\$483.48							
1988	1	\$460.39							
1989	2	\$462.60							
1990	2	\$480.27							
1991	2	\$521.16							
1992	3	\$607.22							
1993	6	\$557.19							
1994	8	\$543.91							
1995	4	\$670.67							
1996	20	\$608.34							
1997	23	\$592.92							
1998	37	\$577.58 \$564.47							
1999	40 53	\$561.47							
2000 2001	108	\$673.43 \$571.87							
2001	86	\$604.49							
2002	65	\$591.09							
2003	61	\$626.37							
2004	50	\$676.28							
2006	39	\$597.05							
2007	31	\$665.51							
2008	20	\$1,295.68							
2009	6	\$653.30							
2010	4	\$612.83							
2011	1	\$460.00							
2012	2	\$585.19							
		·							
Total	677								

	HOE COUN' PAIRS LIGH	
Model Year	Number of Waivers	Average Repair Amount
1977	1	\$247.80
1981	1	\$286.00
1984	1	\$504.00
1985	2	\$365.81
1986	1	\$285.13
1987	1	\$220.98
1988	4	\$228.48
1989	1	\$331.12
1990	3	\$218.71
1991	3	\$361.48
1992	1	\$210.49
1993	6	\$256.30
1994	3	\$217.22
1995	1	\$253.20
1996	4	\$231.70
1997	11	\$288.86
1998	4	\$262.93
1999	5	\$247.63
2000	8	\$218.41
2000	11	\$432.74
2001	8	\$342.80
	7	\$240.72
2003 2004	4	
	5	\$345.64
2005		\$231.40
2006	1	\$290.77
2006	2	\$253.00
2007	2	\$306.01 \$359.98
2008	2	ψ339.90
Total	103	

WASHOE COUNTYSHOP REPAIRS LIGHT DUTY								
Model Year	Number of Waivers	Average Repair Amount						
1969	1	\$201.81						
1970	2	\$230.54						
1971	1	\$217.85						
1972	1	\$221.14						
1974	1	\$359.96						
1976	1	\$218.00						
1977	3	\$379.87						
1978	1	\$276.00						
1979	2	\$231.69						
1980	1	\$229.54						
1983	2	\$300.93						
1984	3	\$269.76						
1985	1	\$309.14						
1986	5	\$283.50						
1987	4	\$308.63						
1988	7	\$243.41						
1989	10	\$231.98						
1990	6	\$257.28						
1991	9	\$248.35						
1992	6	\$253.92						
1993	5	\$598.87						
1994	6	\$242.63						
1995	10	\$270.53						
1996	17	\$369.19						
1997	32	\$315.68						
1998	33	\$317.02						
1999	37	\$335.83						
2000	40	\$337.08						
2001	48	\$294.74						
2002	44	\$381.11						
2003	36	\$374.69						
2004	28	\$385.99						
2005	30	\$298.70						
2006	21	\$322.47						
2007	13	\$372.31						
2008	8	\$328.35						
2009	1	\$452.94						
2010	1	\$265.00						
2011	1	\$355.00						
2013	1	\$343.68						
Total	479							

SMOKING VEHICLES



A vehicle which emits visible smoke will not pass an emission inspection and does not qualify for any waiver. Law enforcement may issue citations for visible smoke.

The Nevada DMV also operates the Smog Spotter program to encourage the public to report smoking vehicles online or by telephone by visiting the Smog Spotter website or calling one of the numbers below.

<u>SmogSpotter.com</u>	(844) 363-7664 (844-END-SMOG) Statewide
(702) 642-7664 (642-SMOG) in Las Vegas	(775) 686-7664 (686-SMOG) in Reno

The DMV will investigate reports on any vehicle with a Nevada registration, including heavy-duty diesel trucks and vehicles based in rural areas.

After receiving a Smog Spotter report, the DMV's Compliance Enforcement Division sends an advisory letter to the registered owner of the smoking vehicle. If the letter does not require the vehicle to be inspected at the DMV Emissions Lab, the registered owner must check the vehicle and make any necessary repairs to reduce excessive emissions.

If law enforcement or DMV staff makes a report, the registered owner will be instructed to present the vehicle at a DMV Emissions Control Lab for inspection.

Failure to comply can result in cancellation of the vehicle's registration or a hold on its renewal.

Law enforcement officers may issue citations for excessive smoke under several laws including <u>NRS 484D.415</u>: "The engine and power mechanism of every motor vehicle shall be so equipped and adjusted as to prevent the escape of excessive fumes or smoke."

Smoking vehicles data for calendar year 2015:

STATEWIDE	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Totals
Reported Vehicles	535	895	858	865	818	1068	885	677	886	841	516	560	9,404
Letters from CED	390	553	568	532	466	637	503	434	495	460	268	309	5,615

WASHOE COUNTY	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Totals
Reported Vehicles	192	200	211	275	250	275	275	200	286	233	224	143	2,764
Letters from CED	74	111	134	145	132	138	132	117	119	93	83	46	1,324

CLARK COUNTY	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Totals
Reported Vehicles	343	695	647	590	568	793	610	477	600	608	292	417	6,640
Letters from CED	316	442	434	387	334	499	371	317	376	367	185	263	4,291

EMISSION CONTROL RESIDENCY AFFIDAVITS

<u>NAC 445B.591</u> and <u>NAC 445B.5915</u> requires that the Department supply a form for the registration of a vehicle that is subject to the annual emissions inspections, but is not currently located in one of the Nevada emission program areas.

If a vehicle is temporarily used and maintained in the State of Nevada, in an area or county that does not require an emission inspection; a registrant may register the vehicle or renew the current registration by completing the Emission Control Exemption Application (EC-8).

If a vehicle is temporarily used and maintained outside of the State of Nevada, the registrant must provide a passing emissions certificate from the state where the vehicle is located. If the State where the vehicle is located has no emission program, an Emission Control Exemption Application (EC-8) must be completed.

The registration application or registration renewal form must be accompanied by the Exemption Application. These documents can be submitted in person or by mail. If the documents are being submitted by mail the registrant must include a check or money order in the exact amount of the registration fee. All documents must be received prior to the expiration of the current registration.

This application is available on the agency website at: http://www.dmvnv.com/pdfforms/ec8.pdf

Each completed application is forwarded to the applicable region's Supervisory Emission Control Officer in the Compliance Enforcement Division for review of any potential emission evaders.

Any questionable applications are referred to the investigative unit of the Compliance Enforcement Division.

EMISSION CONTROL EVADER PROGRAM

The Compliance Enforcement Division implemented an Emission Control Evader Program in December of 2010.

Each completed Emission Control Exemption Application is forwarded to the applicable region's Supervisory Emission Control Officer in the Compliance Enforcement Division for review of any potential emission evaders.

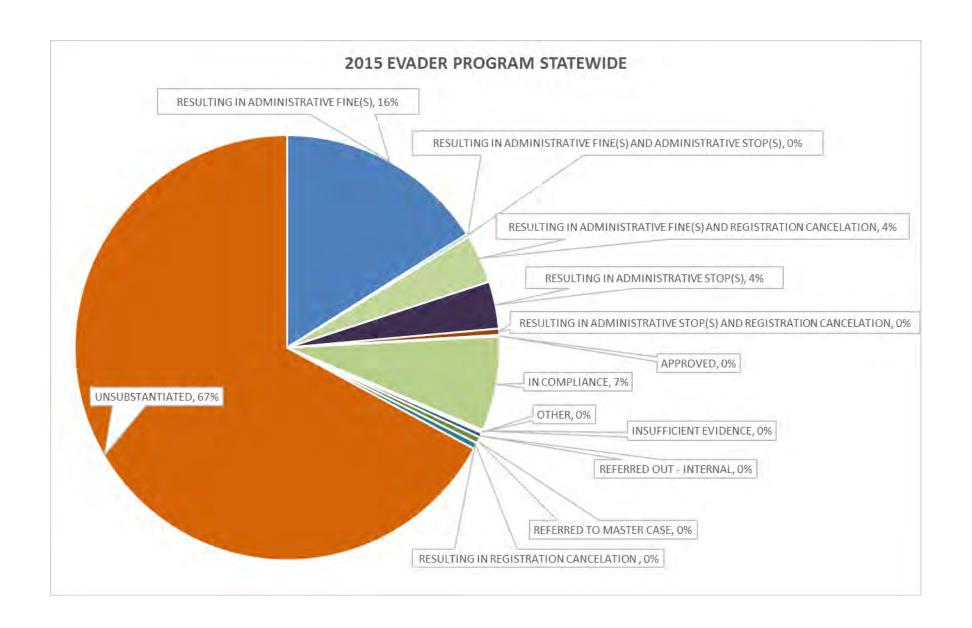
Any questionable applications are referred to the investigative unit of the Compliance Enforcement Division.

Compliance Enforcement Investigators monitor the address of record for the vehicle to determine its status. When a potential evader is found, a case number is assigned.

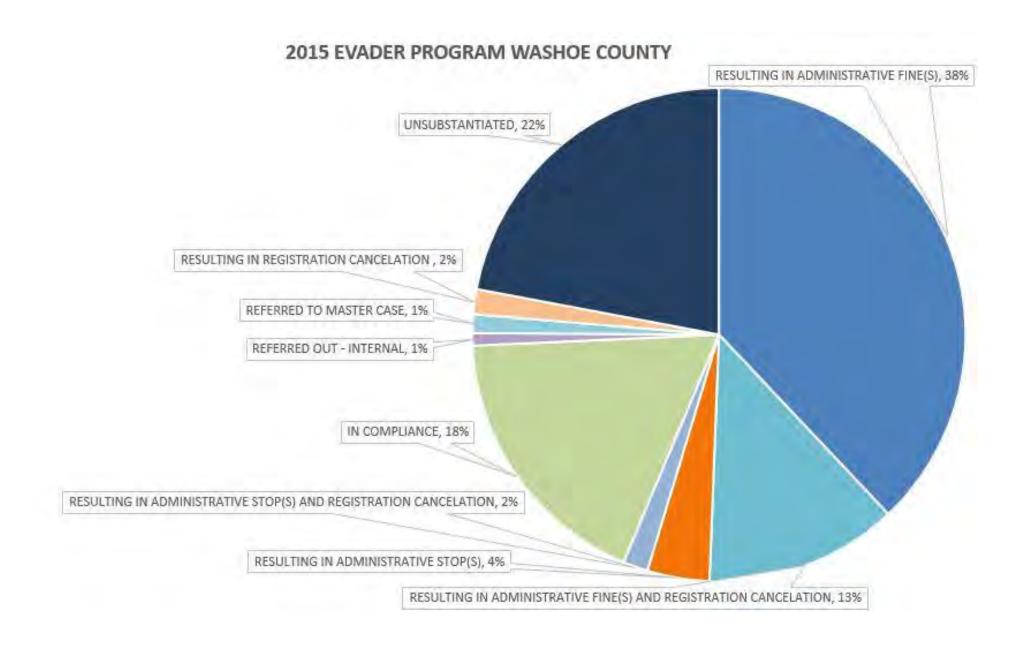
Regulatory action is initiated towards any vehicle found not in compliance with Nevada emission requirements. If it is found that a customer committed fraud, the investigator will issue a citation.

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.

2015 EVADER PROGRAM		WASHOE COUN	TY		CLARK COUNTY	
MONTHLY TOTALS BY DISPOSITION	NUMBER OF CASES	FINE AMOUNT TOTAL	AMOUNT PAID TOTAL	NUMBER OF CASES	FINE AMOUNT TOTAL	AMOUNT PAID TOTAL
JANUARY	56	\$6,700.00	\$6,000.00	141	\$6,300.00	\$4,200.00
FEBRUARY	25	\$3,300.00	\$3,300.00	68	\$9,400.00	\$7,100.00
MARCH	14	\$1,800.00	\$1,000.00	31	\$600.00	\$400.00
APRIL	23	\$2,600.00	\$2,000.00	20	\$1,500.00	\$1,000.00
MAY	16	\$2,100.00	\$1,300.00	33	\$0.00	\$0.00
JUNE	26	\$3,800.00	\$2,800.00	50	\$300.00	\$0.00
JULY	14	\$3,000.00	\$900.00	54	\$0.00	\$0.00
AUGUST	12	\$2,800.00	\$2,500.00	41	\$0.00	\$0.00
SEPTEMBER	20	\$1,900.00	\$600.00	35	\$0.00	\$0.00
OCTOBER	18	\$3,800.00	\$2,700.00	44	\$0.00	\$0.00
NOVEMBER	13	\$3,200.00	\$200.00	47	\$0.00	\$0.00
DECEMBER	8	\$1,100.00	\$500.00	27	\$200.00	\$200.00
TOTALS	245	\$36,100.00	\$23,800.00	591	\$18,300.00	\$12,900.00

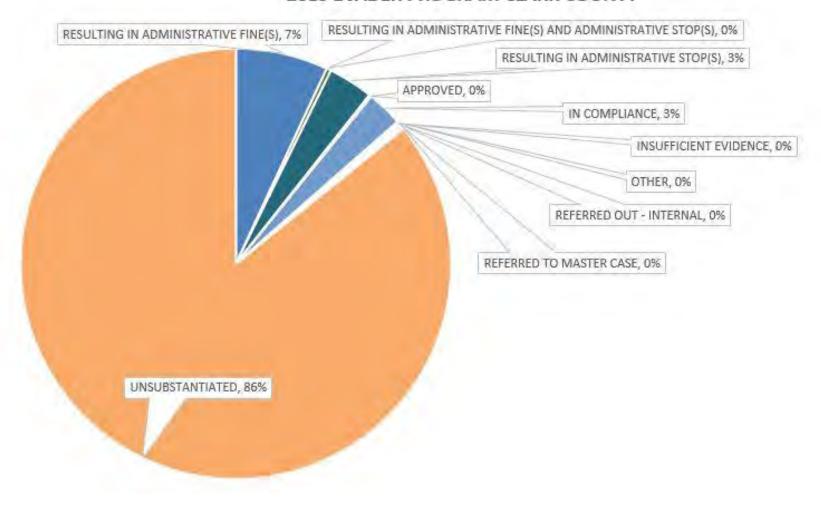


			EVADER PROGR						
DIODOGITION	NUMBER	FINE	FINE AMOUNT	AMOUNT	AMOUNT	HEARING	HEARING	HEARING	PERCENTAGES OF
DISPOSITION	OF CASES	AMOUNT	TOTAL	PAID	PAID TOTAL	REQUEST DATE	DATE	DISPOSITION	EVADER PROGRAM
	1 1	\$200.00 \$300.00	\$200.00 \$300.00		\$0.00 \$0.00	1/15/2015 6/19/2015	4/21/2015 8/12/2015	DISMISSED DISMISSED	
		\$300.00	\$300.00		\$0.00	9/8/2015	12/10/2015	DISINIISSED	
		\$500.00	\$500.00		\$0.00	7/21/2015	9/17/2015	DISMISSED	
		\$500.00	\$500.00		\$0.00	11/20/2015	1/6/2016	DISIVIISSED	
		\$500.00	\$500.00	\$500.00	\$500.00	2/26/2015	5/13/2015	AFFIRMED	
		\$500.00	\$500.00	\$500.00	\$500.00	5/21/2015	6/16/2015	AFFIRMED	
	2	\$300.00	\$600.00	ψ500.00	\$0.00	3/2 1/2013	0/10/2013	ALLININED	
	2	\$400.00	\$800.00		\$0.00				
	3	\$200.00	\$600.00		\$0.00				
	4	\$500.00	\$2,000.00		\$0.00				
	5	\$400.00	\$2,000.00	\$400.00	\$2,000.00				
RESULTING IN ADMINISTRATIVE FINE(S)	9	\$500.00	\$4,500.00	\$500.00	\$4,500.00				16.03%
	14	\$300.00	\$4,200.00	\$300.00	\$4,200.00				
	46	\$200.00	\$9,200.00	\$200.00	\$9,200.00				
	1	\$300.00	\$300.00	,	\$0.00				
	1	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00				
	1	\$200.00	\$200.00	\$200.00	\$200.00				
	1	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00				
	2	\$300.00	\$600.00		\$0.00				
	2	\$900.00	\$1,800.00	\$600.00	\$1,200.00				
	3	\$300.00	\$900.00	\$300.00	\$900.00				
	4	\$600.00	\$2,400.00	\$400.00	\$1,600.00				
	27	\$300.00	\$8,100.00	\$200.00	\$5,400.00				
RESULTING IN ADMINISTRATIVE FINE(S) AND	1	\$300.00	\$300.00	\$200.00	\$200.00				0.24%
ADMINISTRATIVE STOP(S)	1	\$300.00	\$300.00	\$200.00	\$200.00				0.2470
	1	\$100.00	\$100.00	\$100.00	\$100.00				
	1	\$500.00	\$500.00	\$500.00	\$500.00				
RESULTING IN ADMINISTRATIVE FINE(S) AND	3	\$500.00	\$1,500.00		\$0.00				
REGISTRATION CANCELATION	4	\$200.00	\$800.00		\$0.00				3.71%
	4	\$200.00	\$800.00	\$200.00	\$800.00				
	5	\$300.00	\$1,500.00	\$300.00	\$1,500.00				
	13	\$300.00	\$3,900.00		\$0.00				
RESULTING IN ADMINISTRATIVE STOP(S)	10 20								3.59%
RESULTING IN ADMINISTRATIVE STOP(S) AND	1		\$0.00		\$0.00				0.400/
REGISTRATION CANCELATION	3								0.48%
APPROVED	1								0.12%
IN COMPLIANCE	44 16								7.18%
INSUFFICIENT EVIDENCE	10								0.12%
OTHER	1								0.12%
	2								
REFERRED OUT - INTERNAL	1								0.36%
REFERRED TO MASTER CASE	3								
	1								0.48%
RESULTING IN REGISTRATION CANCELATION	4 54								0.48%
UNSUBSTANTIATED	507								67.11%
TOTALS	836	\$14,900.00	\$54,400.00	\$8,800.00	\$36,700.00				100.00%



		2015	EVADER PROG	RAM WASHOE	COUNTY IN DE	TAIL			
	NUMBER OF	FINE	FINE AMOUNT	AMOUNT	AMOUNT	HEARING REQUEST	HEARING	HEARING	PERCENTAGES OF EVADER
DISPOSITION	CASES	AMOUNT	TOTAL	PAID	PAID TOTAL	DATE	DATE	DISPOSITION	PROGRAM
	1	\$200.00	\$200.00		\$0.00	1/15/2015	4/21/2015	DISMISSED	
	1	\$300.00	\$300.00		\$0.00	6/19/2015	8/12/2015	DISMISSED	
	1	\$300.00	\$300.00		\$0.00	9/8/2015	12/10/2015		
	1	\$500.00	\$500.00		\$0.00	7/21/2015	9/17/2015	DISMISSED	
	1	\$500.00	\$500.00		\$0.00	11/20/2015	1/6/2016		
	1	\$500.00	\$500.00	\$500.00	\$500.00	2/26/2015	5/13/2015	AFFIRMED	
	1	\$500.00	\$500.00	\$500.00	\$500.00	5/21/2015	6/16/2015	AFFIRMED	
RESULTING IN ADMINISTRATIVE FINE(S)	2	\$300.00	\$600.00		\$0.00				37.96%
()	2	\$400.00	\$800.00		\$0.00				
	3	\$200.00	\$600.00		\$0.00				
	4 5	\$500.00	\$2,000.00	£400.00	\$0.00				
	5	\$400.00	\$2,000.00	\$400.00	\$2,000.00				
	9	\$500.00 \$300.00	\$4,500.00 \$4,200.00	\$500.00 \$300.00	\$4,500.00 \$4,200.00				
	14 46	\$200.00 \$200.00	\$4,200.00 \$9,200.00	\$200.00	\$9,200.00				
	1	\$300.00	\$300.00	\$200.00	\$9,200.00				
	1	\$100.00	\$100.00	\$100.00	\$100.00				
	'	Ψ100.00	Ψ100.00	Ψ100.00	Ψ100.00				
	1	\$500.00	\$500.00	\$500.00	\$500.00				
RESULTING IN ADMINISTRATIVE FINE(S)	3	\$500.00	\$1,500.00		\$0.00				40.0=0/
AND REGISTRATION CANCELATION	4	\$200.00	\$800.00		\$0.00				12.65%
	4	\$200.00	\$800.00	\$200.00	\$800.00				
	5	\$300.00	\$1,500.00	\$300.00	\$1,500.00				
	13	\$300.00	\$3,900.00		\$0.00				
RESULTING IN ADMINISTRATIVE STOP(S)	10								4.08%
RESULTING IN ADMINISTRATIVE STOP(S)	1		\$0.00		\$0.00				4.000/
AND REGISTRATION CANCELATION	3								1.63%
IN COMPLIANCE	44								17.96%
REFERRED OUT - INTERNAL	2								0.82%
REFERRED TO MASTER CASE	3								1.22%
RESULTING IN REGISTRATION									
CANCELATION	4								1.63%
UNSUBSTANTIATED	54								22.04%
TOTALS	245	\$8,000.00	\$36,100.00	\$3,500.00	\$23,800.00				100.00%

2015 EVADER PROGRAM CLARK COUNTY



		201	5 EVADER PRO	GRAM CLARK	COUNTY IN DE	TAIL			
DISPOSITION	NUMBER OF CASES	FINE AMOUNT	FINE AMOUNT TOTAL	AMOUNT PAID	AMOUNT PAID TOTAL	HEARING REQUEST DATE	HEARING DATE	HEARING DISPOSITION	PERCENTAGES OF EVADER PROGRAM
RESULTING IN ADMINISTRATIVE FINE(S)	1 1 1 2 2 2 3 4 27	\$1,500.00 \$200.00 \$2,200.00 \$300.00 \$900.00 \$300.00 \$600.00 \$300.00	\$1,500.00 \$200.00 \$2,200.00 \$600.00 \$1,800.00 \$900.00 \$2,400.00 \$8,100.00	\$1,000.00 \$200.00 \$2,200.00 \$600.00 \$300.00 \$400.00 \$200.00	\$1,000.00 \$200.00 \$2,200.00 \$0.00 \$1,200.00 \$900.00 \$1,600.00 \$5,400.00				6.94%
RESULTING IN ADMINISTRATIVE FINE(S) AND ADMINISTRATIVE STOP(S)	1	\$300.00 \$300.00	\$300.00 \$300.00	\$200.00 \$200.00	\$200.00 \$200.00				0.34%
RESULTING IN ADMINISTRATIVE STOP(S)	20								3.38%
APPROVED	1								0.17%
IN COMPLIANCE	16								2.71%
INSUFFICIENT EVIDENCE	1								0.17%
OTHER	1								0.17%
REFERRED OUT - INTERNAL	1								0.17%
REFERRED TO MASTER CASE	1								0.17%
UNSUBSTANTIATED	507		_		_		_	_	85.79%
TOTALS	591	\$6,900.00	\$18,300.00	\$5,300.00	\$12,900.00	<u> </u>			100.00%

REPLICA VEHICLES

Per NRS 445B.759 Replica Vehicles are exempt from emission requirements.

CLASSIC AND OLD TIMER VEHICLES

The passage of bill AB2, effective October 1, 2012 allows vehicles registered with Classic Vehicle, Classic Rod or Old Timer license plates, that are driven 5,000 miles or less per year exemption from emissions testing. A form is required to be submitted yearly in order for a registrant to maintain this exemption.

http://www.dmvnv.com/pdfforms/sp34.pdf
http://www.dmvnv.com/pdfforms/sp20.pdf
http://www.dmvnv.com/pdfforms/sp12.pdf
http://www.dmvnv.com/pdfforms/ec18.pdf
http://www.dmvnv.com/pdfforms/ec19.pdf

APPROVED INSPECTORS - NEW APPLICANT AUTHORITY

NAC 445B.485 specifies the prerequisites to licensing of new applicants to obtain approved inspector authority. NAC 445B.486 specifies the examination process of applicants requesting such licensing and authority.

NEW 1G APPLICANTS STATEWIDE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	24	36	47	47	45	27	39	30	31	47	46	22	441
PASSED	16	26	38	38	34	23	29	24	22	40	32	19	341
FAILED	8	10	9	9	11	4	10	6	9	7	14	3	100
PERCENTAGE PASSED	67%	72%	81%	81%	76%	85%	74%	80%	71%	85%	70%	86%	77%
PERCENTAGE FAILED	33%	28%	19%	19%	24%	15%	26%	20%	29%	15%	30%	14%	23%
NEW 1G APPLICANTS WASHOE COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	8	12	15	14	11	8	7	1	1	14	15	2	108
PASSED	8	9	13	13	8	6	4	1	1	12	12	2	89
FAILED	0	3	2	1	3	2	3	0	0	2	3	0	19
PERCENTAGE PASSED	100%	75%	87%	93%	73%	75%	57%	100%	100%	86%	80%	100%	82%
PERCENTAGE FAILED	0%	25%	13%	7%	27%	25%	43%	0%	0%	14%	20%	0%	18%
NEW 1G APPLICANTS CLARK COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	16	24	32	33	34	19	32	29	30	33	31	20	333
PASSED	8	17	25	25	26	17	25	23	21	28	20	17	252
FAILED	8	7	7	8	8	2	7	6	9	5	11	3	81
PERCENTAGE PASSED	50%	71%	78%	76%	76%	89%	78%	79%	70%	85%	65%	85%	76%
PERCENTAGE FAILED	50%	29%	22%	24%	24%	11%	22%	21%	30%	15%	35%	15%	24%
NEW 1G APPLICANTS STATEWIDE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL PRACTICAL TESTS	41	28	37	44	40	39	27	29	40	41	28	45	439
PASSED	17	11	23	24	17	21	9	14	20	21	9	28	214
FAILED	24	17	14	20	23	18	18	15	20	20	19	17	225
PERCENTAGE PASSED	41%	39%	62%	55%	43%	54%	33%	48%	50%	51%	32%	62%	49%
PERCENTAGE FAILED	59%	61%	38%	45%	58%	46%	67%	52%	50%	49%	68%	38%	51%
NEW 1G APPLICANTS WASHOE COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL PRACTICAL TESTS	9	3	13	12	11	8	4	3	8	8	7	5	91
PASSED	4	1	10	6	6	6	2	1	5	4	3	3	51

5

44%

56%

FAILED

PERCENTAGE PASSED

PERCENTAGE FAILED

2

33%

67%

6

50%

50%

3

77%

23%

5

75%

25%

55%

45%

2

50%

50%

3

63%

38%

2

33%

67%

4

50%

50%

4

43%

57%

2

60%

40%

40

56%

44%

NEW 1G APPLICANTS CLARK COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL PRACTICAL TESTS	32	25	24	32	29	31	23	26	32	33	21	40	348
PASSED	13	10	13	18	11	15	7	13	15	17	6	25	163
FAILED	19	15	11	14	18	16	16	13	17	16	15	15	185
PERCENTAGE PASSED	41%	40%	54%	56%	38%	48%	30%	50%	47%	52%	29%	63%	47%
PERCENTAGE FAILED	59%	60%	46%	44%	62%	52%	70%	50%	53%	48%	71%	38%	53%

NEW 2G APPLICANTS STATEWIDE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	8	7	10	9	6	20	6	6	4	8	13	9	106
PASSED	4	2	2	2	0	6	2	2	2	2	5	1	30
FAILED	4	5	8	7	6	14	4	4	2	6	8	8	76
PERCENTAGE PASSED	50%	29%	20%	22%	0%	30%	33%	33%	50%	25%	38%	11%	28%
PERCENTAGE FAILED	50%	71%	80%	78%	100%	70%	67%	67%	50%	75%	62%	89%	72%

NEW 2G APPLICANTS WASHOE COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	4	1	3	1	2	10	0	0	0	3	6	1	31
PASSED	2	0	0	1	0	5	0	0	0	0	4	0	12
FAILED	2	1	3	0	2	5	0	0	0	3	2	1	19
PERCENTAGE PASSED	50%	0%	0%	100%	0%	50%	0%	0%	0%	0%	67%	0%	39%
PERCENTAGE FAILED	50%	100%	100%	0%	100%	50%	0%	0%	0%	100%	33%	100%	61%

NEW 2G APPLICANTS CLARK COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	4	6	7	8	4	10	6	6	4	5	7	8	75
PASSED	2	2	2	1	0	1	2	2	2	2	1	1	18
FAILED	2	4	5	7	4	9	4	4	2	3	6	7	57
PERCENTAGE PASSED	50%	33%	29%	13%	0%	10%	33%	33%	50%	40%	14%	13%	24%
PERCENTAGE FAILED	50%	67%	71%	88%	100%	90%	67%	67%	50%	60%	86%	88%	76%

APPROVED INSPECTORS – RECERTIFICATION AUTHORITY

NAC 445B.497 specifies the requirements for recertification and renewal of authority for approved inspectors.

1G INSPECTOR RENEWAL STATEWIDE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	28	47	49	66	51	74	65	37	65	53	41	35	611
PASSED	28	44	48	66	51	72	62	37	63	51	41	35	598
FAILED	0	3	1	0	0	2	3	0	2	1	0	0	12
PERCENTAGE PASSED	100%	94%	98%	100%	100%	97%	95%	100%	97%	96%	100%	100%	98%
PERCENTAGE FAILED	0%	6%	2%	0%	0%	3%	5%	0%	3%	2%	0%	0%	2%

1G INSPECTOR RENEWAL WASHOE COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	10	10	14	13	15	6	10	14	24	19	5	7	147
PASSED	10	9	14	13	15	6	10	14	24	18	5	7	145
FAILED	0	1	0	0	0	0	0	0	0	0	0	0	1
PERCENTAGE PASSED	100%	90%	100%	100%	100%	100%	100%	100%	100%	95%	100%	100%	99%
PERCENTAGE FAILED	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%

1G INSPECTOR RENEWAL CLARK COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
TOTAL WRITTEN TESTS	18	37	35	53	36	68	55	23	41	34	36	28	464
PASSED	18	35	34	53	36	66	52	23	39	33	36	28	453
FAILED	0	2	1	0	0	2	3	0	2	1	0	0	11
PERCENTAGE PASSED	100%	95%	97%	100%	100%	97%	95%	100%	95%	97%	100%	100%	98%
PERCENTAGE FAILED	0%	5%	3%	0%	0%	3%	5%	0%	5%	3%	0%	0%	2%

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 L-1, Advanced Engine Performance.

40.00 !!	Approved Training Providers 1G 20 Hour and 2G 40 Hour modular and 2G 20 Hour Update Classes											
Advanced Training Institute	Automotive Technical Solutions	Automotive Training and										
5150 S. Decatur Blvd.	4425 E Sahara Ave, #42	Diagnostic Systems										
Las Vegas, NV 89118	Las Vegas, NV 89104	3255 W. Ann Road										
Mike Alder	Jiffy Smog	(Doctor Auto)										
(702) 852-1915	1251 American Pacific Drive	North Las Vegas, NV										
1G 20 Hour Class	Henderson, NV 89074	89031										
	Charlie Robertson – (702) 900-8392	David Resetar										
	Dave Robertson – (702) 900-8392	(702) 306-4180										
	1 G 20 Hour, 2G 40 Hour, 2G 20	1G 20 Hour Class										
	Hour Classes											
Professional Automotive Training	Community College of Southern Nevada	Truckee Meadows										
(Frank's European Service)	3200 East Cheyenne Ave	Community College										
1931 N. Rainbow Blvd.	North Las Vegas, NV 89030	475 Edison Way										
Las Vegas, NV 89108	John Ventura	Reno, NV 89502										
Tom Finneran	(702) 651-4842	Sam Byington										
(702) 395-5263	1G 20 Hour, 2G 40 Hour, 2G 20	(775) 857-4956										
Mr.TomF@cox.net	Hour Classes	1G 20 Hour, 2G 40 Hour,										
1G 20 Hour, 2G 40 Hour, 2G		2G 20 Hour Classes										
20 Hour Classes												

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 2 (2G) renewal examination or use their Automotive Service Excellence L-1 certification exam results to renew the Class 2 (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 led 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 of hours attended.

AUTHORIZED STATIONS: OVERT AUDIT AUTHORITY

<u>NAC 445B.472</u> Specifies the requirements of test stations to include the records of inspections and repairs, inspection of place of business, and audit of exhaust gas analyzers.

AUTHORIZED STATIONS: OVERT AUDIT AUTHORITY/OTHER ITEMS INSPECTED AT MINIMUM EACH MONTH

<u>NAC 445B.469</u> Specifies the requirements that each authorized station or authorized inspection station must meet regarding the posting of signs and placards.

NAC 445B.470 Specifies the display of licenses and the availability of any reference information.

<u>NAC 445B.471</u> Specifies the advertising provisions set forth by the department for test stations regarding advertising and certain informational material for the public.

OVERT AUDITS WASHOE COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
TOTAL STATIONS RECEIVING OVERT AUDITS	124	124	125	128	128	126	126	126	126	126	126	125	1510
TOTAL STATIONS NOT RECEIVING OVERT AUDITS	0	0	0	0	0	0	0	0	0	0	0	0	0
PASS AUDIT	112	119	119	117	120	115	115	119	122	122	121	115	1416
FAIL AUDIT	12	5	6	11	8	11	11	7	4	4	5	10	94
PERCENTAGE PASSED	90%	96%	95%	91%	94%	91%	91%	94%	97%	97%	96%	92%	94%
PERCENTAGE FAILED	10%	4%	5%	9%	6%	9%	9%	6%	3%	3%	4%	8%	6%
TOTAL STATIONS CLOSED DUE TO OVERT AUDITS	0	0	0	0	0	0	0	0	0	1	0	0	1

OVERT AUDITS CLARK COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
TOTAL OVERT AUDITS	337	330	330	330	18	330	353	354	93	141	331	87	3034
TOTAL STATIONS NOT RECEIVING OVERT AUDITS	0	0	0	0	316	0	0	0	239	188	0	0	743
PASS AUDIT	330	319	319	319	11	323	334	322	76	113	299	175	2940
FAIL AUDIT	7	11	11	11	7	7	14	32	17	28	18	17	180
PERCENTAGE PASSED	98%	97%	97%	97%	61%	98%	95%	91%	82%	80%	90%	201%	97%
PERCENTAGE FAILED	2%	3%	3%	3%	39%	2%	4%	9%	18%	20%	5%	20%	6%
TOTAL STATIONS CLOSED DUE TO OVERT AUDITS	7	0	0	0	0	0	14	11	0	0	0	7	39

NAC 445B.474 Specifies the terms for test stations that fail to employ approved inspectors.

NAC 445B.475 Specifies the requirements for employees of authorized stations or class 2 fleet stations.

<u>NAC 445B.480</u> Specifies the requirements concerning business days and hours of operation, request for variances, and notification upon absence of approved inspector for test stations.

INSPECTION OF TEST STATIONS AND APPROVED INSPECTORS COVERT AUDIT AUTHORITY

COVERT AUDITS STATEWIDE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTALS
TOTAL STATIONS RECEIVING COVERT AUDITS	47	48	49	48	48	48	48	48	49	16	48	16	513
TOTAL STATIONS NOT RECEIVING COVERT AUDITS	414	406	406	410	414	408	431	432	409	439	409	443	5021
TOTAL STATIONS CLOSED AS A RESULT OF A COVERT AUDIT	0	1	1	0	0	0	0	0	0	0	0	0	2
TOTAL NUMBER OF COVERT AUDITS WITH VEHICLE SET FAIL PER TEST TYPE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL NUMBER OF COVERT AUDITS WITH VEHICLE SET FAIL TWO OR MORE TEST TYPES	1	1	1	1	1	1	0	1	1	0	0	0	8
TOTAL NUMBER OF COVERT AUDITS RESULTING IN A FALSE PASS TEST TYPE	4	2	3	2	3	2	18	31	3	1	1	2	72
TOTAL NUMBER OF COVERT AUDITS WITH FALSE PASS FOR TWO OR MORE TEST TYPES	0	0	0	0	0	0	0	0	0	0	1	0	1
TOTAL NUMBER OF COVERT AUDITS THAT RESULTED IN VIOLATIONS	5	3	6	5	6	7	18	8	3	1	1	2	65
TOTAL NUMBER OF VEHICLES AVAILABLE FOR COVERT AUDITS	2	2	2	2	2	2	2	2	2	1	2	1	22
PERCENTAGE OF STATIONS RECEIVING COVERT AUDITS	10%	11%	11%	10%	10%	11%	10%	10%	11%	4%	11%	3%	9%
PERCENTAGE OF STATIONS NOT RECEIVING COVERT AUDITS	90%	89%	89%	90%	90%	89%	90%	90%	89%	96%	89%	97%	91%

COVERT AUDITS WASHOE COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTALS
TOTAL STATIONS RECEIVING COVERT AUDITS	15	16	17	16	16	16	16	16	17	16	16	16	193
TOTAL STATIONS NOT RECEIVING COVERT AUDITS	109	108	108	112	112	110	110	110	109	110	110	109	1317
TOTAL STATIONS CLOSED AS A RESULT OF A COVERT AUDIT	0	1	1	0	0	0	0	0	0	0	0	0	2
TOTAL NUMBER OF COVERT AUDITS WITH VEHICLE SET FAIL PER TEST TYPE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL NUMBER OF COVERT AUDITS WITH VEHICLE SET FAIL TWO OR MORE TEST TYPES	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL NUMBER OF COVERT AUDITS RESULTING IN A FALSE PASS TEST TYPE	4	2	3	2	3	2	4	4	3	1	1	2	31
TOTAL NUMBER OF COVERT AUDITS WITH FALSE PASS FOR TWO OR MORE TEST TYPES	0	0	0	0	0	0	0	0	0	0	1	0	1
TOTAL NUMBER OF COVERT AUDITS THAT RESULTED IN VIOLATIONS	4	2	3	2	3	4	4	8	3	1	1	2	37
TOTAL NUMBER OF VEHICLES AVAILABLE FOR COVERT AUDITS	1	1	1	1	1	1	1	1	1	1	1	1	12
PERCENTAGE OF STATIONS RECEIVING COVERT AUDITS	12%	13%	14%	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%
PERCENTAGE OF STATIONS NOT RECEIVING COVERT AUDITS	88%	87%	86%	88%	88%	87%	87%	87%	87%	87%	87%	87%	87%

COVERT AUDITS CLARK COUNTY	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTALS
TOTAL STATIONS RECEIVING COVERT AUDITS	32	32	32	32	32	32	32	32	32	0	32	0	320
TOTAL STATIONS NOT RECEIVING COVERT AUDITS	305	298	298	298	302	298	321	322	300	329	299	334	3704
TOTAL STATIONS CLOSED AS A RESULT OF A COVERT AUDIT	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL NUMBER OF COVERT AUDITS WITH VEHICLE SET FAIL PER TEST TYPE	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL NUMBER OF COVERT AUDITS WITH VEHICLE SET FAIL TWO OR MORE TEST TYPES	1	1	1	1	1	1	0	1	1	0	0	0	8
TOTAL NUMBER OF COVERT AUDITS RESULTING IN A FALSE PASS TEST TYPE	0	0	0	0	0	0	14	27	0	0	0	0	41
TOTAL NUMBER OF COVERT AUDITS WITH FALSE PASS FOR TWO OR MORE TEST TYPES	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL NUMBER OF COVERT AUDITS THAT RESULTED IN VIOLATIONS	1	1	3	3	3	3	14	0	0	0	0	0	28
TOTAL NUMBER OF VEHICLES AVAILABLE FOR COVERT AUDITS	1	1	1	1	1	1	1	1	1	0	1	0	10
PERCENTAGE OF STATIONS RECEIVING COVERT AUDITS	9%	10%	10%	10%	10%	10%	9%	9%	10%	0%	10%	0%	8%
PERCENTAGE OF STATIONS NOT RECEIVING COVERT AUDITS	91%	90%	90%	90%	90%	90%	91%	91%	90%	100%	90%	100%	92%

NAC 445B.7015 Specifies the requirements of annual and additional inspections.

NAC 445B.7025 Specifies the alteration of emission control systems of vehicles used to conduct inspection.

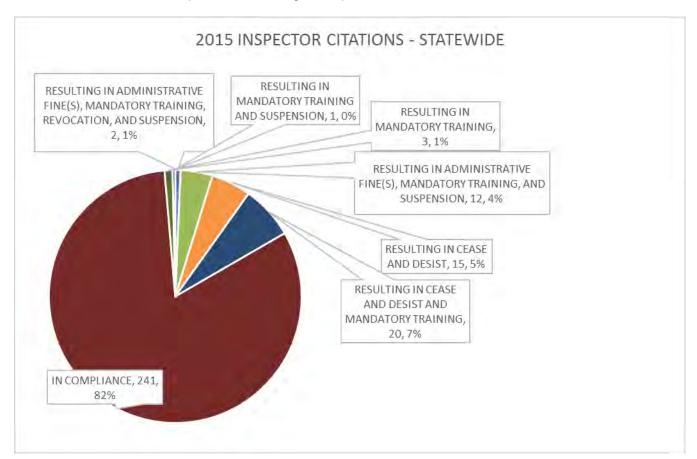
NAC 445B.7035 Specifies the requirements of preliminary written notices for violation and re-inspection of vehicles.

NAC 445B.7045 Specifies the administrative fines and other penalties for certain violations.

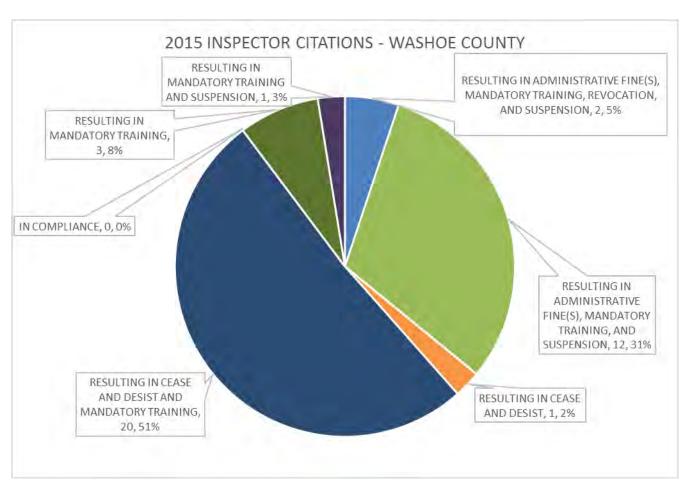
MISCELLANEOUS PROVISIONS

NAC 445B.727 Specifies all administrative fines and other penalties.

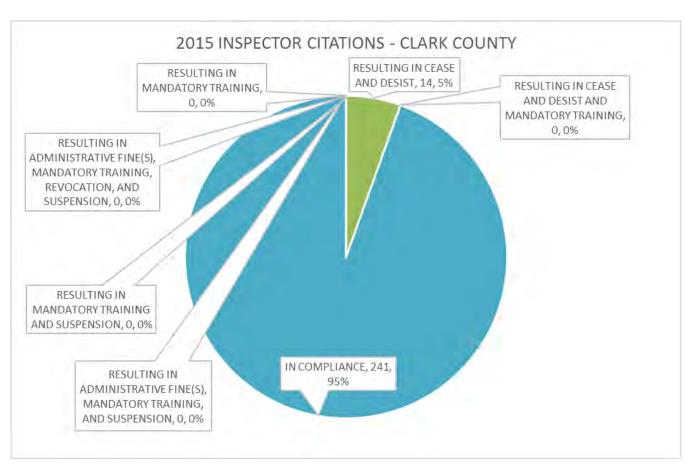
Administrative fines and other penalties occurring for Inspectors in 2015:



							•••		
	1	20	015 INSPECT	OR CITATIO	NS - STATE	WIDE IN DET	AIL		
DISPOSITION	NUMBER OF CASES	FINE AMOUNT	FINE AMOUNT TOTAL	AMOUNT PAID	AMOUNT PAID TOTAL	HEARING REQUEST DATE	HEARING DATE	HEARING DISPOSITION	PERCENTAGES OF INSPECTOR CITATIONS
RESULTING IN ADMINISTRATIVE FINE(S),	1	\$0.00	\$0.00	\$0.00	\$0.00				
MANDATORY TRAINING, REVOCATION, AND SUSPENSION	1	\$250.00	\$250.00	\$0.00	\$0.00				0.68%
RESULTING IN ADMINISTRATIVE	1	\$250.00	\$250.00	\$0.00	ψ0.00		9/9/2015		
FINE(S), MANDATORY	5	\$250.00	\$1,250.00	\$250.00	\$1,250.00				
TRAINING, AND SUSPENSION	6	\$0.00	\$0.00	\$0.00	\$0.00				4.08%
RESULTING IN CEASE AND DESIST	15								5.10%
RESULTING IN CEASE AND DESIST AND MANDATORY TRAINING	20								6.80%
IN COMPLIANCE	241								81.97%
RESULTING IN MANDATORY TRAINING	3								1.02%
RESULTING IN MANDATORY TRAINING AND									
SUSPENSION TOTALS	1 294	\$750.00	£4.7E0.00	¢250.00	£4.2E0.00				0.34% 100.00%
TOTALS	294	\$/5U.UU	\$1,750.00	\$250.00	\$1,250.00				100.00%

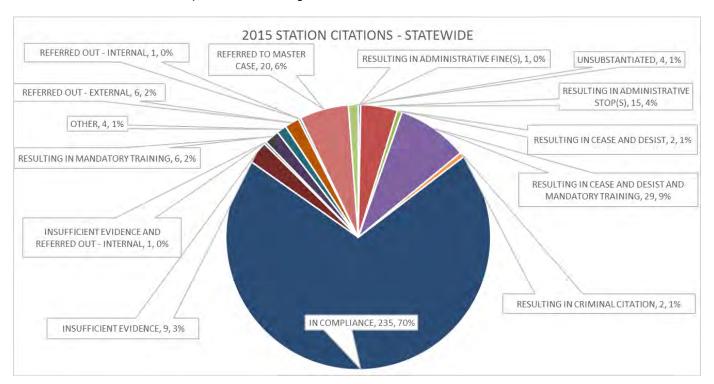


		2015	INSPECTOR	CITATIONS	- WASHOE CO	DUNTY IN DET	ΓΔΙΙ		
DISPOSITION	NUMBER OF CASES	FINE AMOUNT	FINE AMOUNT TOTAL	AMOUNT PAID	AMOUNT PAID TOTAL	HEARING REQUEST DATE	HEARING DATE	HEARING DISPOSITION	PERCENTAGES OF INSPECTOR CITATIONS
RESULTING IN ADMINISTRATIVE FINE(S).	1	\$0.00	\$0.00	\$0.00	\$0.00				
MANDÁTORY TRAINING,									5.13%
REVOCATION, AND SUSPENSION	1	\$250.00	\$250.00	\$0.00	\$0.00				
RESULTING IN ADMINISTRATIVE	1	\$250.00	\$250.00	\$0.00			9/9/2015		
FINE(S), MANDATORY	5	\$250.00	\$1,250.00	\$250.00	\$1,250.00				
TRAINING, AND SUSPENSION	6	\$0.00	\$0.00	\$0.00	\$0.00				30.77%
RESULTING IN CEASE AND DESIST	1								2.56%
RESULTING IN CEASE AND DESIST AND MANDATORY TRAINING	20								51.28%
IN COMPLIANCE	0								0.00%
RESULTING IN MANDATORY TRAINING	3								7.69%
RESULTING IN MANDATORY TRAINING AND SUSPENSION	1								2.56%
TOTALS	39	\$750.00	\$1,750.00	\$250.00	\$1,250.00				100.00%

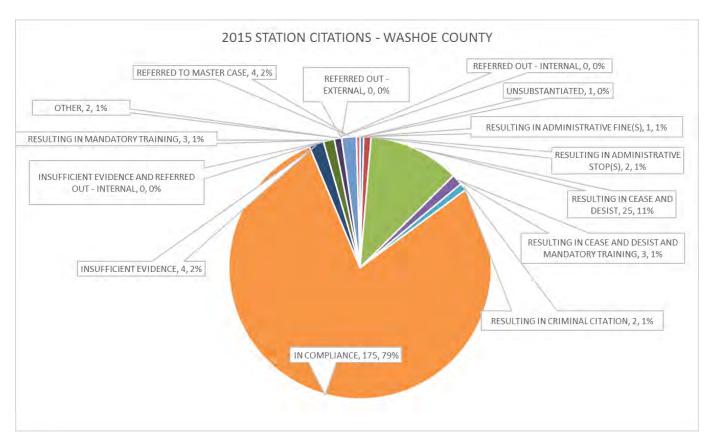


2015 INSPECTOR CITATIONS - CLARK COUNTY IN DETAIL													
DISPOSITION	NUMBER OF CASES	FINE AMOUNT	FINE AMOUNT TOTAL	AMOUNT PAID	AMOUNT PAID TOTAL	HEARING REQUEST DATE	HEARING DATE	HEARING DISPOSITION	PERCENTAGES OF INSPECTOR CITATIONS				
RESULTING IN					•		•						
ADMINISTRATIVE													
FINE(S), MANDATORY									0.00%				
TRAINING,									0.0070				
REVOCATION, AND													
SUSPENSION	0												
RESULTING IN													
ADMINISTRATIVE													
FINE(S), MANDATORY									0.00%				
TRAINING, AND	_												
SUSPENSION	0												
RESULTING IN CEASE		•••		•••					5.49%				
AND DESIST	14	\$0.00	\$0.00	\$0.00	\$0.00								
RESULTING IN CEASE									0.000/				
AND DESIST AND									0.00%				
MANDATORY TRAINING	0	•	***	•	***				0.4.7.40/				
IN COMPLIANCE	241	\$0.00	\$0.00	\$0.00	\$0.00				94.51%				
RESULTING IN									0.00%				
MANDATORY TRAINING	0								0.0070				
RESULTING IN													
MANDATORY TRAINING									0.00%				
AND SUSPENSION	0	20.00	***	40.55	***				100.5557				
TOTALS	255	\$0.00	\$0.00	\$0.00	\$0.00				100.00%				

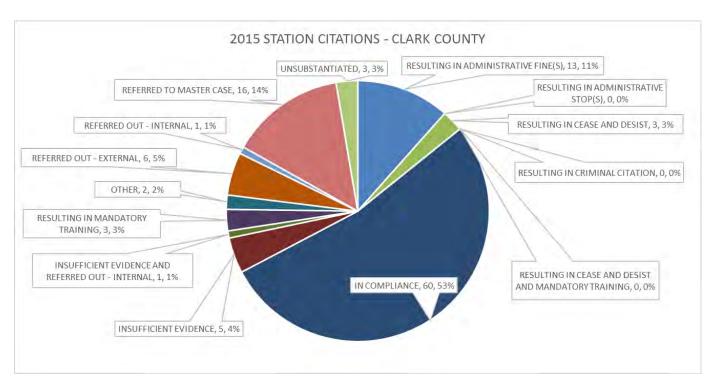
Administrative fines and other penalties occurring for Emission Stations in 2015:



2015 ST	ATION CITATI	ONS - STATE	WIDE IN DETA	IL		
DISPOSITION	NUMBER OF CASES	FINE AMOUNT	FINE AMOUNT TOTAL	AMOUNT PAID	AMOUNT PAID TOTAL	PERCENTAGES OF STATION CITATIONS
RESULTING IN ADMINISTRATIVE FINE(S)	1					0.30%
RESULTING IN ADMINISTRATIVE STOP(S)	15					4.48%
RESULTING IN CEASE AND DESIST	2		\$0.00		\$0.00	0.60%
RESULTING IN CEASE AND DESIST AND MANDATORY TRAINING	26 3					8.66%
RESULTING IN CRIMINAL CITATION	2					0.60%
IN COMPLIANCE	235					70.15%
INSUFFICIENT EVIDENCE	9					2.69%
INSUFFICIENT EVIDENCE AND REFERRED OUT - INTERNAL	1					0.30%
RESULTING IN MANDATORY TRAINING	6					1.79%
OTHER	4					1.19%
REFERRED OUT - EXTERNAL	6					1.79%
REFERRED OUT - INTERNAL	1					0.30%
REFERRED TO MASTER CASE	20			•		5.97%
UNSUBSTANTIATED	4	•	•	•		1.19%
TOTALS	335	\$0.00	\$0.00	\$0.00	\$0.00	100.00%



2015 STATI	ON CITATION	S - WASHOE	COUNTY IN DE	TAIL		
DISPOSITION	NUMBER OF CASES	FINE AMOUNT	FINE AMOUNT TOTAL	AMOUNT PAID	AMOUNT PAID TOTAL	PERCENTAGES OF STATION CITATIONS
RESULTING IN ADMINISTRATIVE FINE(S)	1					0.45%
RESULTING IN ADMINISTRATIVE STOP(S)	2					0.90%
RESULTING IN CEASE AND DESIST	25					11.26%
RESULTING IN CEASE AND DESIST AND MANDATORY TRAINING	3					1.35%
RESULTING IN CRIMINAL CITATION	2					0.90%
IN COMPLIANCE	175					78.83%
INSUFFICIENT EVIDENCE	4					1.80%
INSUFFICIENT EVIDENCE AND REFERRED OUT - INTERNAL	0					0.00%
RESULTING IN MANDATORY TRAINING	3					1.35%
OTHER	2					0.90%
REFERRED OUT - EXTERNAL	0					0.00%
REFERRED OUT - INTERNAL	0			•		0.00%
REFERRED TO MASTER CASE	4					1.80%
UNSUBSTANTIATED	1					0.45%
TOTALS	222	\$0.00	\$0.00	\$0.00	\$0.00	100.00%



2015 STA	TION CITATION	NS - CLARK C	OUNTY IN DE	ΓAIL		
DISPOSITION	NUMBER OF CASES	FINE AMOUNT	FINE AMOUNT TOTAL	AMOUNT PAID	AMOUNT PAID TOTAL	PERCENTAGES OF STATION CITATIONS
RESULTING IN ADMINISTRATIVE FINE(S)	13					11.50%
RESULTING IN ADMINISTRATIVE STOP(S)	0					0.00%
RESULTING IN CEASE AND DESIST	1 2		\$0.00		\$0.00	2.65%
RESULTING IN CEASE AND DESIST AND MANDATORY TRAINING	0					0.00%
RESULTING IN CRIMINAL CITATION	0					0.00%
IN COMPLIANCE	60					53.10%
INSUFFICIENT EVIDENCE	5					4.42%
INSUFFICIENT EVIDENCE AND REFERRED OUT - INTERNAL	1					0.88%
RESULTING IN MANDATORY TRAINING	3					2.65%
OTHER	2					1.77%
REFERRED OUT - EXTERNAL	6					5.31%
REFERRED OUT - INTERNAL	1					0.88%
REFERRED TO MASTER CASE	16					14.16%
UNSUBSTANTIATED	3					2.65%
TOTALS	113	\$0.00	\$0.00	\$0.00	\$0.00	100.00%

LEGISLATIVE ISSUES ADDRESSED DURING CALENDAR YEAR 2015

In 2015, The Nevada Legislature approved the passage of Senate Bill No. 34, eliminating provisions relating to authorized maintenance stations licensed to install, repair and adjust devices for the control of pollution from motor vehicle engines. The existing law provided for oversight, including licensing, by the Department of Motor Vehicles, in cooperation with the State Environmental Commission, of (1) authorized inspection stations, at which motor vehicles and devices for pollution control may be inspected for compliance with pollution-control standards; (2) authorized maintenance stations, at which devices for the control of pollution may be installed, repaired and adjusted; and (3) authorized stations, at which devices for the control of pollution may be installed, repaired and adjusted and motor vehicles and devices for pollution control may be inspected. (NRS 445B.700-445B.845) There are no authorized maintenance stations in Nevada and, accordingly, the provisions relating to such facilities have become obsolete. The passage of this bill eliminated those provisions.

Additionally, the Nevada Legislature approved the amendment of §1 and 2, of NRS 445B.785. The amendment of this regulation removed the exemption to obtain a waiver from the Department of Motor Vehicles for certain noncompliant vehicles. It also removed an exemption for vehicles operated by certain federal employees or military personnel who visit a federal installation for 60 days or less during a calendar year.

EMISSION TEST COMPLIANCE

The Nevada Department of Motor Vehicles uses a Registration denial based enforcement program to regulate emission testing compliance. Vehicles registered in Clark and Washoe Counties are required to obtain an annual passing emission certificate prior to vehicle registration or registration renewal. If a vehicle fails to obtain a passing emission certificate, and does not meet the requirements to obtain a Waiver, the vehicle registration or registration renewal is not issued.

There was a total of 1,699,079 vehicles registered in Clark and Washoe Counties in 2015. Of these vehicles, 299,832 vehicles were exempt from the requirement of obtaining a passing emission certificate. In order to be exempt from obtaining an annual emission certificate, a vehicle must meet one of the following criteria:

Exemption Type

New motor vehicles on their first and second registration.

New hybrid-electric vehicles for the first 5 model years.

1967 or older.

Motorcycle or moped.

Vehicles based in remote areas of Clark and Washoe counties and all other Nevada counties (see Testing Areas or call us).

Alternative fuel vehicles.

Diesel vehicles with a gross vehicle weight of 14,001 pounds or greater.

Transfer of ownership/registration if the last test was conducted within 90 days before the transfer.

Transfer of ownership/registration between husband and wife.

Transfer of ownership/registration between companies whose principal business is leasing vehicles if there is no change in the lessee or operator of the vehicle.

Vehicles registered as a Classic Rod, Classic Vehicle or Old Timer and driven 5,000 miles or less per year.

Vehicles registered as a Replica Vehicle.

In 2015, there was an emission testing compliance rate of 97.56%.

Total Tests Completed	Total Number of Passing Tests Completed	Total Number of Failing Tests Completed	Total Number of Vehicles Registered in Clark and Washoe Counties	Total number of exemptions	Total Number of Vehicles Required to obtain an Emission Certificate	Compliance Rate
1,421,841	1,365,080	56,761	1,699,079	299,832	1,399,247	97.56%

.05% ROAD SIDE TESTING WITH A REMOTE SENSOR DEVICE STUDY

Remote Sensor Testing allows for a vehicle to obtain an emission test while simply driving from one destination to another. Remote Sensor Testing uses laser technology to test the emissions that are being emitted from a vehicle. It then records the vehicles license plate number and all levels of the emissions and submits them electronically to the Department in a statistical report format. The Department of Motor Vehicles conducts an annual .05% Remote Sensor Testing Study that lasts for five days and captures .05% of the vehicles located in Clark County.

In 2015, the .05% study was conducted from November 16, 2015 to November 20, 2015. There were a total of 22,970 vehicles tested during this time frame. Of these vehicles, 20,380 received valid testing results and 2,590 received invalid testing results. Of the 20,380 valid test results, 18,734 were performed on vehicles registered in the State of Nevada and 1,646 were performed on vehicles registered in a different jurisdiction.

Remote Sensing

Remote Sensing was performed in the Las Vegas area November 16, 2016 through November 20, 2016 at the following locations:

Test Date	Site Number	Site Location
November 16, 2015	1000	On ramp to NB I-93/95 from E. Charleston Road
November 17, 2015	1001	On ramp to NB I-15 from Las Vegas Blvd
November 18, 2015	1002	On ramp to East Windmill Lane
November 19, 2015	1003	On ramp to SB I-15 from NB I-215
November 20, 2015	1004	On ramp to SB I-95 from Craig Street

A total of **22,970** exhaust readings were captured during this cycle of Remote Sensing. A total of **20,380** (**88.72%**) readings are validated. Of the **20,380** accurate readings, **18,734** (**81.56%**) readings are validated with Nevada license plate numbers.

	RSD Reading Results (Nevada Plated Vehicles)														
Test Date	Total RSD Tests Performed	Carbon Monoxide Readings Validated with License Plate Number	Average Carbon Monoxide Percentage (%) with Valid License Plate Number	0 - 1.20% Carbon Monoxide with Valid License Plate Number	1.21% or Greater Carbon Monoxide Percentage with Valid License Plate Number	Vehicles Exceeding 1.20% Cut-Point Percentage (%)									
11/16/2015	7305	6174	30.78%	5867	307	0.05									
11/17/2015	5726	4916	13.04%	4847	69	0.01									
11/18/2015	6092	5033	13.62%	4963	70	0.01									
11/19/2015	1845	1432	14.25%	1410	22	0.02									
11/20/2015	2002	1179	16.38%	1154	25	0.02									
Totals/Averages:	22,970	18,734	17.61%	18,241	493	2.28%									

Test Date	Total RSD Tests Performed	Hydrocarbon Readings Validated with License Plate Number	Average Hydrocarbon Parts Per Million (PPM), with Valid License Plate Number	0 - 220 PPM Hydrocarbons, with Valid License Plate Number	221 PPM or Greater Hydrocarbons with Valid License Plate Number	Vehicles Exceeding 220 PPM Cut-Point Percentage
11/16/2015	7305	6174	27.44	5987	187	0.03
11/17/2015	5726	4916	9.95	4887	29	0.01
11/18/2015	6092	5033	10.16	4991	42	0.01
11/19/2015	1845	1432	9.82	1422	10	0.01
11/20/2015	2002	1179	14.36	1167	12	0.01
Totals/Averages:	22,970	18,734	14.35	18,454	280	1.23%

Fleet Data - Validated License Plates

Test Date	AK	AL	AR	AZ	CA	СО	СТ	FL	GA	НІ	IA	ID	IL	IN	KS	KY	LA	MA	MD	ME	MI
11/16/2015	1	0	0	44	235	0	0	11	0	2	1	6	4	3	1	0	1	1	0	1	2
11/17/2015	3	1	1	21	163	2	0	14	0	3	0	5	12	0	0	1	1	0	0	1	1
11/18/2015	4	0	0	27	169	1	0	6	0	1	0	10	9	2	1	0	1	0	0	0	1
11/19/2015	0	0	1	23	161	2	1	3	2	0	0	8	1	0	4	0	0	0	0	0	1
11/20/2015	2	0	0	20	214	2	0	3	1	0	0	1	3	2	1	0	0	1	1	0	2
Totals	10	1	2	135	942	7	1	37	3	6	1	30	29	7	7	1	3	2	1	2	7

Averages 0.61% 0.06% 0.12% 8.20% 57.23% 0.43% 0.06% 2.25% 0.18% 0.36% 0.06% 1.82% 1.76% 0.43% 0.43% 0.06% 0.18% 0.12% 0.06% 0.12% 0.43%

Test Date	MN	МО	MT	NC	NE	NH	NJ	NM	NY	ОН	ОК	OR	PA	TN	TX	UT	VA	WA	WI	WY	Total Tests
11/16/2015	1	3	0	0	0	1	2	9	2	0	0	6	3	3	21	22	4	5	2	1	398
11/17/2015	1	0	0	1	0	0	0	1	4	0	0	8	1	3	20	12	0	8	2	1	291
11/18/2015	0	0	0	3	0	0	1	2	5	35	0	15	3	0	15	29	3	20	2	1	366
11/19/2015	0	0	1	0	0	0	1	3	0	2	0	4	2	2	12	17	2	8	0	2	263
11/20/2015	1	1	1	2	1	0	1	5	0	0	3	6	0	3	9	23	1	15	3	0	328
Totals	3	4	2	6	1	1	5	20	11	37	3	39	9	11	77	103	10	56	9	5	1646

Averages 0.18% 0.24% 0.12% 0.36% 0.06% 0.06% 0.30% 1.22% 0.67% 2.25% 0.18% 2.37% 0.55% 0.67% 4.68% 6.26% 0.61% 3.40% 0.55% 0.30%

24.12 % of the vehicles registered in non-border states to Nevada, traveled through the remote sensors.

LIGHT DUTY VEHICLE EMISSION TEST STATISTICS

2015 STATEWIDE - LIGHT DUTY GASOLINE POWERED VEHICLES													
.,	Total Initial	Passing Initial	Failing Initial	Percent Failing Initial	Total Re-	Passing Initial Re-	Failing Initial Re-	Percent Failing Initial					
Year	Inspections	Inspection	Inspection	Inspections	Inspection	Inspection	Inspection	Re-Inspection					
1968	243	165	78	32.10%	61	42	19	31.15%					
1969	314	230	84	26.75%	58	47	11	18.97%					
1970	265	175	90	33.96%	61	47	14	22.95%					
1971	254	166	88	34.65%	65	47	18	27.69%					
1972	342	246	96	28.07%	72	52	20	27.78%					
1973	287	209	78	27.18%	53	44	9	16.98%					
1974	275	192	83	30.18%	56	43	13	23.21%					
1975	192	133	59	30.73%	45	32	13	28.89%					
1976	344	240	104	30.23%	71	51	20	28.17%					
1977	470	337	133	28.30%	101	68	33	32.67%					
1978	529	383	146	27.60%	117	86	31	26.50%					
1979	557	403	154	27.65%	116	86	30	25.86%					
1980	336	256	80	23.81%	55	41	14	25.45%					
1981	338	257	81	23.96%	64	42	22	34.38%					
1982	373	275	98	26.27%	70	52	18	25.71%					
1983	441	347	94	21.32%	63	47	16	25.40%					
1984	899	727	172	19.13%	119	86	33	27.73%					
1985	1273	1009	264	20.74%	186	133	53	28.49%					
1986	2027	1671	356	17.56%	250	179	71	28.40%					
1987	2484	2002	482	19.40%	339	235	104	30.68%					
1988	3437	2916	521	15.16%	374	250	124	33.16%					
1989	4918	4237	681	13.85%	511	371	140	27.40%					
1990	6510	5720	790	12.14%	599	423	176	29.38%					
1991	8432	7488	944	11.20%	697	490	207	29.70%					
1992	9577	8555	1022	10.67%	780	549	231	29.62%					
1993	12329	11117	1212	9.83%	949	663	286	30.14%					
1994	17167	15682	1485	8.65%	1141	803	338	29.62%					
1995	22155	20432	1723	7.78%	1302	896	406	31.18%					
1996	22416	20779	1637	7.30%	1186	982	204	17.20%					
1997	30931	28747	2184	7.06%	1555	1338	217	13.95%					
1998	36065	33728	2337	6.48%	1664	1445	219	13.16%					
1999	44643	41952	2691	6.03%	1912	1658	254	13.28%					
2000	54773	51497	3276	5.98%	2371	2087	284	11.98%					
2001	57156	53688	3468	6.07%	2314	1991	323	13.96%					
2002	67025	63489	3536	5.28%	2411	2116	295	12.24%					
2003	74926	71628	3298	4.40%	2314	2072	242	10.46%					
2004	83099	80202	2897	3.49%	2071	1859	212	10.24%					
2005	92051	89077	2974	3.23%	2151	1938	213	9.90%					
2006	93513	90918	2595	2.78%	1865	1687	178	9.54%					
2007	92863	90857	2006	2.16%	1475	1350	125	8.47%					
2008	80944	79670	1274	1.57%	960	872	88	9.17%					
2009	49762	49213	549	1.10%	422	389	33	7.82%					
2010			445				20						
	61778	61333		0.72%	336	316		5.95%					
2011	66084	65722	362	0.55%	267	262	5	1.87%					
2012	84189	83804	385	0.46%	294	281	13	4.42%					
2013	101787	101418	369	0.36%	276	267	9	3.26%					
2014	36644	36561	83	0.23%	55	52	3	5.45%					
2015	5986	5983	3	0.05%	1	1	0	0.00%					
2016	1 222 460	1 205 902	47.567	0.00%	24 275	20.060	5 407	0.00%					
Grand Totals Totals for Model Year 1968 - 1995	1,333,460 96,768	1,285,893 85,570	47,567 11,198	3.57% 11.57%	34,275 8,375	28,868 5,905	5,407 2,470	15.78% 29.49%					
Totals for Model Year 1996 - Newest	1,236,692	1,200,323	36,369	2.94%	25,900	22,963	2,937	11.34%					

	Total Subsequent- Inspections 19	Passing Subsequent- Inspections	Failing Subsequent- Inspections	Percent Failing Subsequent-	No Known Formal		Percent
Year 1968 1969	Inspections 19	Inspections					
1969				Inspections	Outcome	Rejected	Rejected
	17	14	5	26.32%	28	1	0.41%
1970		9	8	47.06%	23	4	1.27%
	23	12	11	47.83%	30	2	0.75%
1971	20	13	7	35.00%	26	0	0.00%
1972	20	16	4	20.00%	25	1	0.29%
1973	8	6	2	25.00%	16	1	0.35%
1974	19	9	10	52.63%	26	0	0.00%
1975	17	9	8	47.06%	21	1	0.52%
1976	19	14	5	26.32%	27	3	0.87%
1977	35	24	11	31.43%	48	3	0.64%
1978	35	24	11	31.43%	48	3	0.57%
1979	44	30	14	31.82%	49	3	0.54%
1980	18	11	7	38.89%	26	5	1.49%
1981	19	14	5	26.32%	31	0	0.00%
1982	30	14	16	53.33%	36	3	0.80%
1983	19	13	6	31.58%	26	5	1.13%
1984	31	19	12	38.71%	54	5	0.56%
1985	59	37	22	37.29%	89	8	0.63%
1986	79	41	38	48.10%	121	18	0.89%
1987	116	75	41	35.34%	161	21	0.85%
1988	153	94	59	38.56%	210	33	0.96%
1989	168	103	65	38.69%	242	31	0.63%
1990	227	137	90	39.65%	311	43	0.66%
1991	233	165	68	29.18%	317	71	0.84%
1992	274	172	102	37.23%	381	69	0.72%
1993	378	238	140	37.04%	498	74	0.60%
1994	462	268	194	41.99%	605	146	0.85%
1995	575	342	233	40.52%	711	151	0.68%
1996	334	269	65	19.46%	511	1902	8.49%
1997	433	324	109	25.17%	693	2800	9.05%
1998	528	415	113	21.40%	804	3737	10.36%
1999	587	475	112	19.08%	861	4095	9.17%
2000 2001	708 1139	583 932	125 207	17.66% 18.17%	1064 1805	4770 9697	8.71% 16.97%
	998						
2002 2003	996 847	826 709	172 138	17.23%	1605 1289	8311 7363	12.40% 9.83%
2003	682	605	77	16.29% 11.29%	1057	6458	7.77%
2004	720	608	112	15.56%	1128	5663	6.15%
2006	560	489	71	12.68%	864	4662	4.99%
2007	444	372	72	16.22%	678	3411	3.67%
2008	260	232	28	10.77%	410	2260	2.79%
2009	108	96	12	11.11%	165	1236	2.48%
2010	87	78	9	10.34%	133	1232	1.99%
2011	58	56	2	3.45%	73	1294	1.96%
2012	79	74	5	6.33%	106	1907	2.27%
2013	75	67	8	10.67%	87	2248	2.21%
2014	14	14	0	0.00%	20	884	2.41%
2015	1	1	0	0.00%	1	194	3.24%
2016	0	0	0	0.00%	0	3	5.26%
Grand Totals	11,779	9,148	2,631	22.34%	17,540	74,832	5.61%
Totals for Model Year 1968 - 1995	3,117	1,923	1,194	38.31%	4,186	705	0.73%
Totals for Model Year 1996 - Newest	8,662	7,225	1,437	16.59%	13,354	74,127	5.99%

2015 STATEWIDE - LIGHT DUTY GASOLINE POWERED VEHICLES									
		OBD Passing Initial Re-	TSI Passing Initial	OBD Failing Initial	TSI Failing Initial Re-				
Year	Multiples Pass	Inspection	Re-Inspection	Re-Inspection	Inspection				
1968	0	0	42	0	19				
1969	1	0	47	0	11				
1970	0	0	47	0	14				
1971	0	0	46	0	17				
1972	2	0	52	0	20				
1973	0	0	42	0	9				
1974	0	0	43	0	13				
1975	0	0	31	0	14				
1976	0	0	51	0	20				
1977	1	0	66	0	34				
1978	3	0	83	0	30				
1979	0	0	84	0	31				
1980	1	0	41	0	14				
1981	0	0	40	0	23				
1982	0	0	50	0	17				
1983	2	0	45	0	16				
1984	4	0	84	0	32				
1985	1	0	129	0	54				
1986	4		173	0	70				
	3	0							
1987		0	231	0	103				
1988	4	0	251	0	125				
1989	10	0	369	0	139				
1990	18	0	417	0	174				
1991	13	0	488	0	206				
1992	14	0	547	0	231				
1993	33	0	659	0	285				
1994	30	0	803	0	337				
1995	45	0	888	0	406				
1996	43	973	0	204	0				
1997	64	1332	0	217	0				
1998	53	1438	0	219	0				
1999	72	1648	0	254	0				
2000	87	2081	0	284	0				
2001	64	1984	0	321	0				
2002	82	2109	0	294	0				
2003	67	2064	0	243	0				
2004	56	1847	0	212	0				
2005	55	1937	0	213	0				
2006	57	1686	0	178	0				
2007	40	1348	0	125	0				
2008	22	871	0	88	0				
2009	18	389	0	33	0				
2010	16	315	0	20	0				
2011	17	261	0	5	0				
2012	14	281	0	13	0				
2012	10	267	0	9	0				
2013	3	52	0	3	0				
	0		0		0				
2015		1		0					
2016 Grand Totals	1,029	22,884	<u>0</u> 5,849	2,935	2,464				
Totals for Model Year	1,029	22,004	5,049	2,930	2,404				
1968 - 1995	189	0	5,849	0	2,464				
Totals for Model Year	0.40	20.004	^	2.025	^				
1996 - Newest	840	22,884	0	2,935	0				

2015 STATEWIDE - LIGHT DUTY GASOLINE POWERED VEHICLES									
Year	OBD Passing Initial Subsequent-Inspection	TSI Failing Initial Subsequent-Inspection	MIL on and no codes	MIL on and codes	MIL off and codes				
1968	Subsequent-inspection 0								
1968	0	9	0	0	0				
1970	0	12	0	0					
1970		12		0	0				
	0		0	0	0				
1972 1973	0	16	0	0	0				
1973	0	6	0	0	0				
1974									
1975	0	8 14	0	0	0				
1976	0	21	0	0	0				
1977	0	23	0	0	0				
1978	0	28	0	0	0				
1979	0	11	0	0	0				
1981	0	13	0	0	0				
1982 1983	0	13 13	0	0	0				
1983	0	19	0	0	0				
1984	0	37	0	0	0				
1986	0	39	0	0	0				
1987	0	75	0	0	0				
1988	0	90	0	0	0				
1989	0	101	0	0	0				
1990	0	134	0	0	0				
1990	0	165	0	0	0				
1991	0	172	0	0	0				
1993	0	236	0	0	0				
1994	0	267	0	0	0				
1995	0	342	0	0	0				
1996	270	0	4	1931	3321				
1997	323	0	0	2626	4484				
1998	415	0	3	2810	5638				
1999	473	0	16	3181	6039				
2000	583	0	5	3950	8081				
2001	930	0	15	4467	7912				
2002	825	0	17	4419	9651				
2003	706	0	18	3968	9514				
2004	604	0	10	3466	9700				
2005	608	0	12	3508	8937				
2006	489	0	12	3006	8680				
2007	372	0	16	2302	6037				
2008	232	0	4	1437	4052				
2009	96	0	3	615	1801				
2010	78	0	1	485	1563				
2011	56	0	3	375	1349				
2012	74	0	4	400	1609				
2013	67	0	0	354	1576				
2014	14	0	0	82	495				
2015	1	0	0	3	103				
2016	0	0	0	0	1				
Grand Totals	7,216	1,899	143	43,385	100,543				
Totals for Model Year 1968 - 1995	0	1,899	0	0	0				
Totals for Model Year 1996 - Newest	7,216	0	143	43,385	100,543				

2015 WASHOE COUNTY - LIGHT DUTY GASOLINE POWERED VEHICLES								
Year	Total Initial	Passing Initial Inspection	Failing Initial Inspection	Percent Failing Initial Inspections	Total Re- Inspection	Passing Initial Re- Inspection	Failing Initial Re- Inspection	Percent Failing Initial Re- Inspection
1968	118	87	31	26.27%	25	17	•	32.00%
1969	131	99	32		23	18	8	21.74%
1970	126	85	41	24.43% 32.54%	31	24	5 7	22.58%
1970	113	80	33	29.20%	21	16	5	23.81%
1971	160	115	45	29.20%	36	30	6	16.67%
1972	150	108	43	28.00%	31	27	4	12.90%
1973	123	90	33	26.83%	24	19	5	20.83%
1975	85	56	29	34.12%	21	13	8	38.10%
1976	147	107	40	27.21%	22	16	6	27.27%
1977	205	147	58	28.29%	42	30	12	28.57%
1978	218	152	66	30.28%	53	44	9	16.98%
1979	225	164	61	27.11%	43	33	10	23.26%
1980	133	110	23	17.29%	16	13	3	18.75%
1981	134	104	30	22.39%	23	15	8	34.78%
1982	148	110	38	25.68%	25	19	6	24.00%
1983	177	139	38	21.47%	26	22	4	15.38%
1984	364	284	80	21.98%	52	34	18	34.62%
1985	500	396	104	20.80%	72	48	24	33.33%
1986	800	666	134	16.75%	85	67	18	21.18%
1987	996	820	176	17.67%	115	82	33	28.70%
1988	1313	1120	193	14.70%	134	94	40	29.85%
1989	1889	1649	240	12.71%	172	123	49	28.49%
1990	2174	1941	233	10.72%	165	117	48	29.09%
1991	2700	2421	279	10.33%	194	142	52	26.80%
1992	2984	2726	258	8.65%	198	145	53	26.77%
1993	3764	3445	319	8.48%	234	163	71	30.34%
1994	4933	4573	360	7.30%	249	185	64	25.70%
1995	5972	5570	402	6.73%	272	188	84	30.88%
1996	5687	5315	372	6.54%	268	227	41	15.30%
1997	7804	7319	485	6.21%	319	276	43	13.48%
1998	8910	8401	509	5.71%	329	301	28	8.51%
1999	10737	10215	522	4.86%	345	310	35	10.14%
2000	12228	11616	612	5.00%	422	389	33	7.82%
2001	13178	12501	677	5.14%	433	387	46	10.62%
2002	14548	13909	639	4.39%	424	387	37	8.73%
2003	15149	14615	534	3.52%	361	336	25	6.93%
2004	16295	15828	467	2.87%	326	304	22	6.75%
2005	17406	16960	446	2.56%	318	284	34	10.69%
2006	16933	16554	379	2.24%	263	251	12	4.56%
2007	16076	15815	261	1.62%	183	174	9	4.92%
2008	13809	13664	145	1.05%	103	98	5	4.85%
2009	8145	8084	61	0.75%	49	48	1	2.04%
2010	10335	10275	60	0.58%	45	44	1	2.22%
2011	11289	11238	51	0.45%	39	39	0	0.00%
2012	13935	13889	46	0.33%	36	35	1	2.78%
2013	16389	16348	41	0.25%	31	30	1	3.23%
2014	7636	7619	17	0.22%	12	12	0	0.00%
2015	1582	1582	0	0.00%	0	0	0	0.00%
2016	14	14	0	0.00%	0	0	0	0.00%
Grand Totals	268867	259125	9742	3.62%	6710	5676	1034	15.41%
Totals for Model Year 1968 - 1995 Totals for Model	30,782	27,364	3,418	11.10%	2,404	1,744	660	27.45%
Year 1996 - Newest	238,085	231,761	6,324	2.66%	4,306	3,932	374	8.69%
								35

2015 WASHOE COUNTY - LIGHT DUTY GASOLINE POWERED VEHICLES									
	Total	Passing	Failing	Percent Failing	No Known				
Year	Subsequent- Inspections	Subsequent- Inspections	Subsequent- Inspections	Subsequent- Inspections	Formal Outcome	Rejected	Percent		
				•			Rejected		
1968	7	5	2	28.57%	11	1	0.85%		
1969	10 12	4	6	60.00%	13	2	1.53%		
1970		4	8	66.67%	18	•	0.79%		
1971	7	6	1	14.29%	7	0	0.00%		
1972	5	4	1	20.00%	8	1	0.63%		
1973	2	2	0	0.00%	5	0	0.00%		
1974	4	3	1	25.00%	8	0	0.00%		
1975	4	4	0	0.00%	8	0	0.00%		
1976	7	5	2	28.57%	9	1	0.68%		
1977	11	8 7	3	27.27%	17	3	1.46%		
1978	11	•	4	36.36%	16	1	0.46%		
1979	15	11	4	26.67%	19	0	0.00%		
1980	3	2	1	33.33%	6	4	3.01%		
1981	7	6	1 2	14.29%	10	0	0.00%		
1982	8	6		25.00%	9	3	2.03%		
1983 1984	6 19	3 11	8	50.00% 42.11%	31	3	1.69% 0.00%		
1985	27	18	9	33.33%	40	6	1.20%		
1986	19	11	8	42.11%	35	7	0.88%		
1987	40	27	13	32.50%	56	10	1.00%		
1988	49	32	17	34.69%	71	15	1.14%		
1989	49	34	14	29.17%	82	12	0.64%		
1990	47	31	16	34.04%	82	17	0.04%		
1991	63	43	20	31.75%	90	15	0.76%		
1992	56	40	16	28.57%	82	22	0.74%		
1993	80	59	21	26.25%	118	25	0.74%		
1994	82	50	32	39.02%	117	31	0.63%		
1995	95	70	25	26.32%	130	43	0.72%		
1996	56	51	5	8.93%	97	430	7.56%		
1997	91	73	18	19.78%	176	610	7.82%		
1998	88	73	15	17.05%	154	765	8.59%		
1999	89	77	12	13.48%	178	756	7.04%		
2000	113	101	12	10.62%	208	861	7.04%		
2001	206	178	28	13.59%	350	1821	13.82%		
2002	163	144	19	11.66%	313	1485	10.21%		
2003	116	108	8	6.90%	221	1150	7.59%		
2004	122	110	12	9.84%	187	1002	6.15%		
2005	84	74	10	11.90%	185	817	4.69%		
2006	62	59	3	4.84%	132	666	3.93%		
2007	36	33	3	8.33%	84	471	2.93%		
2008	21	18	3	14.29%	41	292	2.11%		
2009	6	6	0	0.00%	11	189	2.32%		
2010	12	10	2	16.67%	19	181	1.75%		
2011	4	4	0	0.00%	9	217	1.92%		
2012	6	6	0	0.00%	9	301	2.16%		
2013	7	7	0	0.00%	9	348	2.12%		
2014	4	4	0	0.00%	4	206	2.70%		
2015	0	0	0	0.00%	0	44	2.78%		
2016	0	0	0	0.00%	0	1	7.14%		
Grand Totals	2030	1642	388	19.11%	3494	12836	4.77%		
Totals for Model Year 1968 - 1995	744	506	238	31.99%	1,107	223	0.72%		
Totals for Model Year 1996 - Newest	1,286	1,136	150	11.66%	2,387	12,613	5.30%		

	2015 WASH	DE COUNTY - LIGHT DUTY			
Year	Multiples Pass	OBD Passing Initial Re- Inspection	TSI Passing Initial Re-Inspection	OBD Failing Initial Re-Inspection	TSI Failing Initial Re- Inspection
1968	0	0	17	0	8
1969	1	0	18	0	5
1970	0	0	24	0	7
1971	0	0	16	0	5
1972	0	0	30	0	6
1973	0	0	25	0	4
1974	0	0	19	0	5
1975	0	0	11	0	9
1976	0	0	16	0	6
1977	0	0	30	0	13
1978	0	0	43	0	9
1979	0	0	33	0	10
1980	1	0	13	0	3
1981	0	0	15	0	8
1982	0	0	17	0	5
1983	1	0	21	0	4
1984	2	0	32	0	18
1985	0	0	48	0	24
1986	2	0	63	0	18
1987	1	0	81	0	33
1988	2	0	96	0	41
1989	3	0	122	0	48
1990	3	0	114	0	48
1991	3	0	142	0	52
1992	3	0	145	0	53
1993	7	0	163	0	71
1994	9	0	185	0	64
1995	4	0	188	0	84
1996	10	227	0	40	0
1997	8	274	0	43	0
1998	10	300	0	28	0
1999	11	307	0	35	0
2000	11	386	0	33	0
2001	10	386	0	46	0
2002	10	384	0	37	0
2003	8	333	0	25	0
2004	3	302	0	22	0
2005	10	284	0	34	0
2006	3	250	0	12	0
2007	4	174	0	9	0
2008	0	97	0	5	0
2009	1	48	0	1	0
2010	1	43	0	1	0
2011	2	39	0	0	0
2012	0	35	0	1	0
2013	0	30	0	1	0
2014	0	12	0	0	0
2015	0	0	0	0	0
2016	0	0	0	0	0
Grand Totals	144	3911	1727	373	661
Totals for Model Year 1968 - 1995 Totals for Model Year 1996	42	0	1,727	0	661
- Newest	102	3,911	0	373	0

	2015 WASHOE COUNTY - LIGH				
	OBD Passing Initial	TSI Failing Initial	MIL on and	MIL on and	MIL off and
Year	Subsequent-Inspection	Subsequent-Inspection	no codes	codes	codes
1968	0	5	0	0	0
1969	0	4	0	0	0
1970	0	4	0	0	0
1971	0	6	0	0	0
1972	0	4	0	0	0
1973	0	2	0	0	0
1974	0	3	0	0	0
1975	0	3	0	0	0
1976	0	5	0	0	0
1977	0	7	0	0	0
1978	0	7	0	0	0
1979	0	11	0	0	0
1980	0	2	0	0	0
1981	0	6	0	0	0
1982	0	5	0	0	0
1983	0	3	0	0	0
1984	0	11	0	0	0
1985	0	18	0	0	0
1986	0	11	0	0	0
1987	0	27	0	0	0
1988	0	30	0	0	0
1989	0	33	0	0	0
1990	0	30	0	0	0
1991	0	43	0	0	0
1992	0	40	0	0	0
1993	0	59	0	0	0
1994	0	49	0	0	0
1995	0	70	0	0	0
1996	50	0	1	441	730
1997	73	0	0	607	1052
1998	73	0	2	604	1237
1999	77	0	5	629	1310
2000	101	0	0	732	1727
2001	178	0	4	890	1699
2002	144	0	5	804	1941
2003	108	0	1	651	1815
2004	110	0	4	585	1727
2005	74	0	1	559	1501
2006	59	0	1	432	1485
2007	33	0	0	296	916
2008	18	0	0	165	584
2009	6	0	0	66	272
2010	10	0	0	65	234
2011	4	0	0	57	218
2012	6	0	0	45	227
2013	7	0	0	43	226
2014	4	0	0	16	130
2015	0	0	0	0	40
2016	0	0	0	0	0
Grand Totals	1135	498	24	7687	19071
Totals for Model Year 1968 - 1995	0	498	0	0	0
Totals for Model Year 1996 - Newest	1,135	0	24	7,687	19,071

		2015 CLARK C	OUNTY - LIGHT	DUTY GASOLIN	IE POWERED \	/EHICLES		
	Total Initial	Passing Initial	Failing Initial	Percent Failing Initial	Total Re-	Passing Initial Re-	Failing Initial Re-	Percent Failing Initial
Year	Inspections	Inspection	Inspection	Inspections	Inspection	Inspection	Inspection	Re-Inspection
1968	125	78	47	37.60%	36	25	11	30.56%
1969	183	131	52	28.42%	35	29	6	17.14%
1970	139	90	49	35.25%	30	23	7	23.33%
1971	141	86	55	39.01%	44	31	13	29.55%
1972	182	131	51	28.02%	36	22	14	38.89%
1973	137	101	36	26.28%	22	17	5	22.73%
1974	152	102	50	32.89%	32	24	8	25.00%
1975	107	77	30	28.04%	24	19	5	20.83%
1976	197	133	64	32.49%	49	35	14	28.57%
1977	265	190	75	28.30%	59	38	21	35.59%
1978	311	231	80	25.72%	64	42	22	34.38%
1979	332	239	93	28.01%	73	53	20	27.40%
1980	203	146	57	28.08%	39	28	11	28.21%
1981	204	153	51	25.00%	41	27	14	34.15%
1982	225	165	60	26.67%	45	33	12	26.67%
1983	264	208	56	21.21%	37	25	12	32.43%
1984	535	443	92	17.20%	67	52	15	22.39%
1985	773	613	160	20.70%	114	85	29	25.44%
1986	1227	1005	222	18.09%	165	112	53	32.12%
1987	1488	1182	306	20.56%	224	153	71	31.70%
1988	2124	1796	328	15.44%	240	156	84	35.00%
1989	3029	2588	441	14.56%	339	248	91	26.84%
1990	4336	3779	557	12.85%	434	306	128	29.49%
1991	5732	5067	665	11.60%	503	348	155	30.82%
1992	6593	5829	764	11.59%	582	404	178	30.58%
1993	8565	7672	893	10.43%	715	500	215	30.07%
1994	12234	11109	1125	9.20%	892	618	274	30.72%
1995	16183	14862	1321	8.16%	1030	708	322	31.26%
1996	16729	15464	1265	7.56%	918	755	163	17.76%
1997	23127	21428	1699	7.35%	1236	1062	174	14.08%
1998	27155	25327	1828	6.73%	1335	1144	191	14.31%
1999	33906	31737	2169	6.40%	1567	1348	219	13.98%
2000	42545	39881	2664	6.26%	1949	1698	251	12.88%
2001	43978	41187	2791	6.35%	1881	1604	277	14.73%
2002	52477	49580	2897	5.52%	1987	1729	258	12.98%
2003	59777	57013	2764	4.62%	1953	1736	217	11.11%
2004	66804	64374	2430	3.64%	1745	1555	190	10.89%
2005	74645	72117	2528	3.39%	1833	1654	179	9.77%
2006	76580	74364	2216	2.89%	1602	1436	166	10.36%
2007	76787	75042	1745	2.27%	1292	1176	116	8.98%
2008	67135	66006	1129	1.68%	857	774	83	9.68%
2009	41617	41129	488	1.17%	373	341	32	8.58%
2010	51443	51058	385	0.75%	291	272	19	6.53%
2011	54795	54484	311	0.57%	228	223	5	2.19%
2012	70254	69915	339	0.48%	258	246	12	4.65%
2013	85398	85070	328	0.48%	245	237	8	3.27%
2013	29008	28942	66	0.23%	43	40	3	6.98%
2015	4404	4401	3	0.23%	1	1	0	0.00%
2016	4404	4401	0	0.07%	0	0	0	0.00%
Grand Totals	1,064,593	1,026,768	37,825	3.55%	27,565	23,192	4,373	15.86%
Totals for Model Year 1968 - 1995	65,986	58,206	7,780	11.79%	5,971	4,161	1,810	30.31%
Totals for Model Year 1996 - Newest	998,607	968,562	30,045	3.01%	21,594	19,031	2,563	11.87%
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				E POWERED VEHIC		1	
	Total Subsequent-	Passing Subsequent-	Failing Subsequent-	Percent Failing Subsequent-	No Known Formal		Percent
Year	Inspections	Inspections	Inspections	Inspections	Outcome	Rejected	Rejected
1968	12	9	3	25.00%	17	0	0.00%
1969	7	5	2	28.57%	10	2	1.09%
1970	11	8	3	27.27%	12	1	0.72%
1971	13	7	6	46.15%	19	0	0.00%
1972	15	12	3	20.00%	17	0	0.00%
1973	6	4	2	33.33%	11	1	0.73%
1974	15	6	9	60.00%	18	0	0.00%
1975	13	5	8	61.54%	13	1	0.93%
1976	12	9	3	25.00%	18	2	1.02%
1977	24	16	8	33.33%	31	0	0.00%
1978	24	17	7	29.17%	32	2	0.64%
1979	29	19	10	34.48%	30	3	0.90%
1980	15	9	6	40.00%	20	1	0.49%
1981	12	8	4	33.33%	21	0	0.00%
1982	22	8	14	63.64%	27	0	0.00%
1983	13	10	3	23.08%	17	2	0.76%
1984	12	8	4	33.33%	23	5	0.93%
1985	32	19	13	40.63%	49	2	0.26%
1986	60	30	30	50.00%	86	11	0.90%
1987	76	48	28	36.84%	105	11	0.74%
1988	104	62	42	40.38%	139	18	0.85%
1989	120	69	51	42.50%	160	19	0.63%
1990	180	106	74	41.11%	229	26	0.60%
1991	170	122	48	28.24%	227	56	0.98%
1992	218	132	86	39.45%	299	47	0.71%
1993	298	179	119	39.93%	380	49	0.57%
1994	380	218	162	42.63%	488	115	0.94%
1995	480	272	208	43.33%	581	108	0.67%
1996	278	218	60	21.58%	414	1472	8.80%
1997	342	251	91	26.61%	517	2190	9.47%
1998	440	342	98	22.27%	650	2972	10.94%
1999	498	398	100	20.08%	683	3339	9.85%
2000	595	482	113	18.99%	856	3909	9.19%
2001	933	754	179	19.19%	1455	7876	17.91%
2002	835	682	153	18.32%	1292	6826	13.01%
2003	731	601	130	17.78%	1068	6213	10.39%
2004	560	495	65	11.61%	870	5456	8.17%
2005	636	534	102	16.04%	943	4846	6.49%
2006	498	430	68	13.65% 16.91%	732	3996	5.22%
2007	408	339	69		594	2940	3.83%
2008	239	214	25	10.46%	369	1968	2.93%
2009	102	90	12	11.76%	154	1047	2.52%
2010	75	68	7	9.33%	114	1051	2.04%
2011	54	52	2	3.70%	64	1077	1.97%
2012	73	68	5	6.85%	97	1606	2.29%
2013	68	60	8	11.76%	78	1900	2.22%
2014	10	10	0	0.00%	16	678	2.34%
2015	1	1	0	0.00%	1	150	3.41%
2016 Grand Totals	9,749	7,506	2 242	0.00%	14.046	61.006	4.65%
Totals for Model	9,749	7,300	2,243	23.01%	14,046	61,996	5.82%
Year 1968 - 1995	2,373	1,417	956	40.29%	3,079	482	0.73%
Totals for Model Year 1996 - Newest	7,376	6,089	1,287	17.45%	10,967	61,514	6.16%
	1,010	0,009	1,207	17.TJ/0	10,007	51,517	40

	2015 CLARK CO	DUNTY - LIGHT DUTY G	ASOLINE POWERED VEH	IICLES	
	Multiples	OBD Passing Initial	TSI Passing Initial Re-	OBD Failing Initial	TSI Failing Initial
Year	Pass	Re-Inspection	Inspection	Re-Inspection	Re-Inspection
1968	0	0	25	0	11
1969	0	0	29	0	6
1970	0	0	23	0	7
1971	0	0	30	0	12
1972	2	0	22	0	14
1973	0	0	17	0	5
1974	0	0	24	0	8
1975	0	0	20	0	5
1976	0	0	35	0	14
1977	1	0	36	0	21
1978	3	0	40	0	21
1979	0	0	51	0	21
1980	0	0	28	0	11
1981	0	0	25	0	15
1982	0	0	33	0	12
1983	1	0	24	0	12
1984	2	0	52	0	14
1985	1	0	81	0	30
1986	2	0	110	0	52
1987	2	0	150	0	70
1988	2	0	155	0	84
1989	7	0	247	0	91
1990	15	0	303	0	126
1991	10	0	346	0	154
1992	11	0	402	0	178
1993	26	0	496	0	214
1994	21	0	618	0	273
1995	41	0	700	0	322
1996	33	746	0	164	0
1997	56	1058	0	174	0
1998	43	1138	0	191	0
1999	61	1341	0	219	0
2000	76	1695	0	251	0
2001	54	1598	0	275	0
2002	72	1725	0	257	0
2003	59	1731	0	218	0
2004	53	1545	0	190	0
2005	45	1653	0	179	0
2006	54	1436	0	166	0
2007	36	1174	0	116	0
2008	22	774	0	83	0
2009	17	341	0	32	0
2010	15	272	0	19	0
2011	15	222	0	5	0
2012	14	246	0	12	0
2013	10	237	0	8	0
2014	3	40	0	3	0
2015	0	1	0	0	0
2016 Grand Totals	0 885	18,973	4,122	2,562	1,803
Totals for Model Year 1968 - 1995	147	10,973	4,122	2,302	1,803
Totals for Model Year 1996 - Newest	738	18,973	0	2,562	0

		IGHT DUTY GASOLINE POWE	RED VEHICLES		
.,	OBD Passing Initial	TSI Failing Initial	MIL on and	MIL on and	MIL off and
Year	Subsequent-Inspection	Subsequent-Inspection	no codes	codes	codes
1968	0	9	0	0	0
1969	0	5	0	0	0
1970	0	8	0	0	0
1971	0	6	0	0	0
1972	0	12	0	0	0
1973	0	4	0	0	0
1974	0	6	0	0	0
1975	0	5	0	0	0
1976	0	9	0	0	0
1977	0	14	0	0	0
1978	0	16	0	0	0
1979	0	17	0	0	0
1980	0	9	0	0	0
1981	0	7	0	0	0
1982	0	8	0	0	0
1983	0	10	0	0	0
1984	0	8	0	0	0
1985	0	19	0	0	0
1986	0	28	0	0	0
1987	0	48	0	0	0
1988	0	60	0	0	0
1989	0	68	0	0	0
1990	0	104	0	0	0
1991	0	122	0	0	0
1992	0	132	0	0	0
1993	0	177	0	0	0
1994	0	218	0	0	0
1995	0	272	0	0	0
1996	220	0	3	1490	2591
1997	250	0	0	2019	3432
1998	342	0	1	2206	4401
1999	396	0	11	2552	4729
2000	482	0	5	3218	6354
2001	752	0	11	3577	6213
2002	681	0	12	3615	7710
2003	598	0	17	3317	7699
2004	494	0	6	2881	7973
2005	534	0	11	2949	7436
2006	430	0	11	2574	7195
2007	339	0	16	2006	5121
2008	214	0	4	1272	3468
2009	90	0	3	549	1529
2010	68	0	1	420	1329
2011	52	0	3	318	1131
2012	68	0	4	355	1382
2013	60	0	0	311	1350
2014	10	0	0	66	365
2015	1	0	0	3	63
2016	0	0	0	0	1
Grand Totals	6,081	1,401	119	35,698	81,472
Totals for Model Year 1968 - 1995	0	1,401	0	0	0
Totals for Model Year 1996 - Newest	6,081	0	119	35,698	81,472

HEAVY DUTY VEHICLE EMISSION TEST STATISTICS

	_			OUTY GASOLINE				
		Passing	Failing	Percent		Passing	Failing	Percent
v	Total Initial	Initial	Initial	Failing Initial	Total Re-	Initial Re-	Initial Re-	Failing Initial
Year	Inspections	Inspection	Inspection	Inspections	Inspection	Inspection	Inspection	Re-Inspection
1968	2	2	0	0.00%	0	0	0	0.00%
1969	9	7	2	22.22%	2	2	0	0.00%
1970	7	7	0	0.00%	0	0	0	0.00%
1971	7	7	0	0.00%	2	1	1	50.00%
1972	18	12	6	33.33%	2	2	0	0.00%
1973	33	26	7	21.21%	7	7	0	0.00%
1974	23	19	4	17.39%	0	0	0	0.00%
1975	25	19	6	24.00%	6	4	2	33.33%
1976	52	39	13	25.00%	10	9	1	10.00%
1977	85	64	21	24.71%	18	11	7	38.89%
1978	114	93	21	18.42%	16	12	4	25.00%
1979	113	82	31	27.43%	19	14	5	26.32%
1980	57	40	17	29.82%	14	11	3	21.43%
1981	67	53	14	20.90%	10	9	1	10.00%
1982	69	52	17	24.64%	14	11	3	21.43%
1983	113	95	18	15.93%	13	10	3	23.08%
1984	152	123	29	19.08%	26	21	5	19.23%
1985	179	148	31	17.32%	27	21	6	22.22%
1986	193	155	38	19.69%	34	28	6	17.65%
1987	231	201	30	12.99%	22	17	5	22.73%
1988	366	324	42	11.48%	30	23	7	23.33%
1989	557	500	57	10.23%	51	40	11	21.57%
1990	545	502	43	7.89%	38	34	4	10.53%
1991	479	458	21	4.38%	16	12	4	25.00%
1992	550	527	23	4.18%	19	15	4	21.05%
1993	632	596	36	5.70%	28	23	5	17.86%
1994	913	874	39	4.27%	28	22	6	21.43%
1995	1214	1175	39	3.21%	34	32	2	5.88%
1996	1211	1167	44	3.63%	44	38	6	13.64%
1997	1483	1435	48	3.24%	38	33	5	13.16%
1998	1251	1213	38	3.04%	33	28	5	15.15%
1999	2167	2117	50	2.31%	42	36	6	14.29%
2000	2357	2328	29	1.23%	25	24	1	4.00%
2001	2547	2510	37	1.45%	31	27	4	12.90%
2002	2141	2116	25	1.17%	25	23	2	8.00%
2003	2935	2910	25	0.85%	23	22	1	4.35%
2004	2842	2830	12	0.42%	20	20	0	0.00%
2005	2681	2664	17	0.63%	13	12	1	7.69%
2006	2869	2853	16	0.56%	14	13	1	7.14%
2007	2134	2127	7	0.33%	6	6	0	0.00%
2008	1648	1641	7	0.42%	6	6	0	0.00%
2009	662	659	3	0.45%	3	3	0	0.00%
2010	771	771	0	0.00%	1	1	0	0.00%
2011	1148	1146	2	0.17%	3	3	0	0.00%
2012	1561	1560	1	0.06%	1	1	0	0.00%
2013	1437	1436	1	0.07%	1	1	0	0.00%
2014	571	571	0	0.00%	0	0	0	0.00%
2015	119	118	1	0.84%	1	1	0	0.00%
2016	0	0	0	0.00%	0	0	0	0.00%
Grand Totals	41,340	40,372	968	2.34%	816	689	127	15.56%
Totals for Model Year 1968 - 1995	6,805	6,200	605	8.89%	486	391	95	19.55%
Totals for Model Year 1996 - Newest	34,535	34,172	363	1.05%	330	298	32	9.70%

	2015 STATE	WIDE - HEAVY DU		WERED VEHICLES	3		
	T (10 1	Passing	Failing	Percent Failing	No Known		_ ,
Year	Total Subsequent- Inspections	Subsequent- Inspections	Subsequent- Inspections	Subsequent- Inspections	Formal Outcome	Rejected	Percent Rejected
1968	0	0	0	0.00%	0	0	0.00%
1969	0	0	0	0.00%	0	1	11.11%
1970	0	0	0	0.00%	0	0	0.00%
1971	4	1	3	75.00%	4	0	0.00%
1972	0	0	0	0.00%	0	0	0.00%
1973	0	0	0	0.00%	0	1	3.03%
1974	1	1	0	0.00%	0	1	4.35%
1975	2	2	0	0.00%	2	0	0.00%
1976	1	1	0	0.00%	1	1	1.92%
1977	4	4	0	0.00%	9	0	0.00%
1978	7	3	4	57.14%	8	2	1.75%
1978	9	6	3	33.33%	8	0	0.00%
1980	4	2	2	50.00%	6	0	0.00%
1981	1	1	0	0.00%	1	0	0.00%
1982	3	3	0	0.00%	3	0	0.00%
1983 1984	1	1	0 2	0.00%	3	0	0.00%
	3	1		66.67%	8	2	1.32%
1985	6	3	3	50.00%	10	0	0.00%
1986	19	9	10	52.63%	18	1	0.52%
1987	6	4	2	33.33%	9	2	0.87%
1988	13	6	7	53.85%	15	1	0.27%
1989	10	5	5	50.00%	21	4	0.72%
1990	6	5	1	16.67%	5	2	0.37%
1991	4	4	0	0.00%	4	1	0.21%
1992	3	3	0	0.00%	4	1	0.18%
1993	7	5	2	28.57%	9	2	0.32%
1994	8	6	2	25.00%	9	1	0.11%
1995	2	2	0	0.00%	2	3	0.25%
1996	6	4	2	33.33%	10	3	0.25%
1997	12	5	7	58.33%	14	3	0.20%
1998	8	5	3	37.50%	9	4	0.32%
1999	8	6	2	25.00%	11	4	0.18%
2000	0	0	0	0.00%	1	1	0.04%
2001	5	4	1	20.00%	5	4	0.16%
2002	2	2	0	0.00%	3	4	0.19%
2003	3	3	0	0.00%	1	6	0.20%
2004	1	1	0	0.00%	0	9	0.32%
2005	1	1	0	0.00%	1	2	0.07%
2006	1	1	0	0.00%	3	3	0.10%
2007	0	0	0	0.00%	0	4	0.19%
2008	0	0	0	0.00%	0	0	0.00%
2009	0	0	0	0.00%	0	3	0.45%
2010	0	0	0	0.00%	0	0	0.00%
2011	0	0	0	0.00%	0	2	0.17%
2012	0	0	0	0.00%	0	1	0.06%
2013	0	0	0	0.00%	0	2	0.14%
2014	0	0	0	0.00%	0	2	0.35%
2015	0	0	0	0.00%	0	0	0.00%
2016	0	0	0	0.00%	0	0	0.00%
Grand Totals	171	110	61	35.67%	217	83	0.20%
Totals for Model Year 1968 - 1995	124	78	46	37.10%	159	26	0.38%
Totals for Model Year 1996 - Newest	47	32	15	31.91%	58	57	0.17%

		STATEWIDE - HEAVY DU	JTY GASOLINE POWERE	ED VEHICLES	
.,	Multiples	OBD Passing Initial	TSI Passing Initial	OBD Failing Initial	TSI Failing Initial Re-
Year	Pass	Re-Inspection	Re-Inspection	Re-Inspection	Inspection
1968	0	0	0	0	0
1969	0	0	2	0	0
1970	0	0	0	0	0
1971	0	0	2	0	2
1972	0	0	2	0	0
1973	1	0	9	0	0
1974	0	0	0	0	0
1975	0	0	5	0	1
1976	1	0	9	0	1
1977	1	0	13	0	6
1978	1	0	15	0	5
1979	0	0	16	0	4
1980	0	0	11	0	3
1981	0	0	11	0	0
1982	0	0	13	0	4
1982	0	0	12	0	3
1984	0	0	23	0	6
1985	0	0	25	0	5
1986	0	0	34	0	7
1987	0	0	21	0	6
1988	0	0	22	0	6
1989	0	0	42	0	12
1990	1	0	40	0	6
1991	0	0	14	0	5
1992	0	0	17	0	4
1993	1	0	27	0	6
1994	3	0	22	0	7
1995	0	0	40	0	2
1996	0	0	47	0	6
1997	0	0	39	0	5
1998	1	0	35	0	5
1999	2	0	46	0	6
2000	0	0	30	0	1
2001	3	0	34	0	6
2002	0	0	30	0	3
2003	0	0	30	0	0
2004	2	0	32	0	0
2005	0	0	13	0	1
2006	2	0	14	0	1
2007	0	0	8	0	0
2008	0	0	7	0	0
2009	0	0	3	0	0
2010	0	0	2	0	0
2010	1	0	4	0	0
2017	1	0	1	0	0
2012	0		1		0
		0	0	0	
2014	0	0		0	0
2015	0	0	1	0	0
2016 Grand Totals	0 21	0	0 824	0	135
Totals for Model Year	۷۱	0	024	0	133
1968 - 1995	9	0	447	0	101
Totals for Model Year					
1996 - Newest	12	0	377	0	34

		VY DUTY GASOLINE POWERE		MIII	NAUL - EE
Year	OBD Passing Initial Subsequent-Inspection	TSI Failing Initial Subsequent-Inspection	MIL on and no codes	MIL on and codes	MIL off and codes
1968	0	0	0	0	0
1969	0	0	0	0	0
1970	0	0	0	0	0
1971	0	2	0	0	0
1972	0	0	0	0	0
1973	0	0	0	0	0
1974	0	1_	0	0	0
1975	0	3	0	0	0
1976	0	1	0	0	0
1977	0	7	0	0	0
1978	0	4	0	0	0
1979	0	8	0	0	0
1980	0	2	0	0	0
1981	0	2	0	0	0
1982	0	4	0	0	0
1983	0	1	0	0	0
1984	0	1	0	0	0
1985	0	3	0	0	0
1986	0	11	0	0	0
1987	0	4	0	0	0
1988	0	10	0	0	0
1989	0	7	0	0	0
1990	0	8	0	0	0
1991	0	4	0	0	0
1992	0	3	0	0	0
1993	0	7	0	0	0
1994	0	7	0	0	0
1995	0	2	0	0	0
1996	0	3	0	1	1
1997	0	6	0	0	2
1998	0	5	0	0	0
1999	0	8	0	0	3
2000	0	0	0	0	1
2001	0	6	0	2	1
2002	0	3	0	0	2
2003	0	6	0	1	2
2004	0	2	0	0	1
2005	0	1	0	0	2
2006	0	1	0	0	0
2007	0	0	0	0	0
2008	0	0	0	0	0
2009	0	0	0	0	0
2010	0	0	0	0	0
2011	0	0	0	0	0
2012	0	0	0	0	0
2013	0	0	0	0	0
2014	0	0	0	0	0
2015	0	0	0	0	0
2016 Grand Totals	0	0	0	0	0
Totals for Model Year	0	143	0	4	15
1968 - 1995	0	102	0	0	0
Totals for Model Year 1996 - Newest	0	41	0	4	15

	2015	WASHOE COL	JNTY - HEAVY	DUTY GASOLINI	E POWERED \	/EHICLES		
		Passing	Failing	Percent		Passing	Failing	Percent
Voor	Total Initial	Initial Inspection	Initial Inspection	Failing Initial Inspections	Total Re-	Initial Re- Inspection	Initial Re- Inspection	Failing Initial
Year 1968	Inspections		•		Inspection	Inspection 0		Re-Inspection
1968	6	2 6	0	0.00%	0	0	0	0.00% 0.00%
1970	5	5	0	0.00%	0	0	0	
1970	6	5_ 6		0.00%		0	0	0.00%
	13		0		0			0.00%
1972	21	8	5	38.46%	2	2	0	0.00%
1973		15	6	28.57%	6	6	0	0.00%
1974	14	11	3	21.43%	0	0	0	0.00%
1975	17	14	3 7	17.65%	4	3	1	25.00%
1976	36	29		19.44%	4	4	0	0.00%
1977	59	46	13	22.03%	9	5	4	44.44%
1978	79	70	9	11.39%	4	3	1	25.00%
1979	71	52	19	26.76%	10	6 7	4	40.00%
1980	36	25	11	30.56%	9		2	22.22%
1981	39	35	4	10.26%	2	2	0	0.00%
1982	41	32	9	21.95%	8	6	2	25.00%
1983	59 70	49 61	10 11	16.95%	5 12	10	1	20.00%
1984	72			15.28%			2	16.67%
1985	109	93	16	14.68%	13	11	2	15.38%
1986	120	97	23	19.17%	21	19	2	9.52%
1987	140	125	15	10.71%	10	8	2	20.00%
1988	197	178	19	9.64%	13	10	3	23.08%
1989	313	287	26	8.31%	18	14	4	22.22%
1990	312	292	20	6.41%	19	17	2	10.53%
1991	243	232	11	4.53%	7	6	1	14.29%
1992	283	272	11	3.89%	9	8	1	11.11%
1993	269	256	13	4.83%	8	6	2	25.00%
1994	376	365	11	2.93%	8	8	0	0.00%
1995	509	495	14	2.75%	8	8	0	0.00%
1996	485	472	13	2.68%	14	12	2	14.29%
1997	557	551	6	1.08%	5	5	0	0.00%
1998	513	508	5	0.97%	3	3	0	0.00%
1999	795	777	18	2.26%	11	10	1	9.09%
2000	797	790	7	0.88%	8	8	0	0.00%
2001	888	877	11	1.24%	5	5	0	0.00%
2002	712	706	6	0.84%	5	5	0	0.00%
2003	879	876	3	0.34%	5	5	0	0.00%
2004	744	744	0	0.00%	2	2	0	0.00%
2005	719	715	4	0.56%	2	2	0	0.00%
2006	802	795	7	0.87%	7	6	1	14.29%
2007	521	519	2	0.38%	2	2	0	0.00%
2008	409	407	2	0.49%	3	3	0	0.00%
2009	183	183	0	0.00%	0	0	0	0.00%
2010	202	202	0	0.00%	1	1	0	0.00%
2011	266	266	0	0.00%	0	0	0	0.00%
2012	405	405	0	0.00%	0	0	0	0.00%
2013	409	408	1	0.24%	1	1	0	0.00%
2014	183	183	0	0.00%	0	0	0	0.00%
2015	55	54	1	1.82%	1	1	0	0.00%
2016 Grand Totals	0 13,971	13,596	0 375	0.00% 2.68%	0 284	0 244	0 40	0.00% 14.08%
	13,971	13,380	313	2.00%	204	244	40	14.00%
Totals for Model Year 1968 - 1995	3,447	3,158	289	8.38%	209	173	36	17.22%
Totals for Model Year		·						
1996 - Newest	10,524	10,438	86	0.82%	75	71	4	5.33%
	,	,						

Year Total Subsequent- Inspections Passing Subsequent- Inspections Failing Subsequent- Inspections Percent Failing Subsequent- Inspections No Known Formal Outcome Rejected 1968 0 0 0 0.00% 0 0 1969 0 0 0 0.00% 0 1 1970 0 0 0 0.00% 0 0 1971 0 0 0 0.00% 0 0 1971 0 0 0 0.00% 0 0 1972 0 0 0 0.00% 0 0 1973 0 0 0 0.00% 0 1 1974 1 1 0 0.00% 0 1 1975 1 1 0 0.00% 0 1 1976 0 0 0 0.00% 0 1 1977 2 2 2 0 0.00% 6<	16.67% 0.00% 0.00% 0.00% 4.76% 7.14% 0.00% 2.78% 0.00% 1.27% 0.00% 0.00% 0.00%
Year Inspections Inspections Inspections Inspections Qutcome Rejected 1968 0 0 0 0.00% 0 0 1969 0 0 0 0.00% 0 1 1970 0 0 0 0.00% 0 0 1971 0 0 0 0.00% 0 0 1972 0 0 0 0.00% 0 0 1973 0 0 0 0.00% 0 1 1974 1 1 1 0 0.00% 0 1 1974 1 1 1 0 0.00% 0 1 1975 1 1 1 0 0.00% 0 1 1976 0 0 0 0 0.00% 0 1 1977 2 2 2 0 0.00% 6 0	Rejected 0.00% 16.67% 0.00% 0.00% 4.76% 7.14% 0.00% 2.78% 0.00% 1.27% 0.00% 0.00% 0.00% 0.00%
1968 0 0 0 0.00% 0 0 1969 0 0 0 0.00% 0 1 1970 0 0 0 0.00% 0 0 1971 0 0 0 0.00% 0 0 1972 0 0 0 0.00% 0 0 1973 0 0 0 0.00% 0 1 1974 1 1 0 0.00% 0 1 1975 1 1 0 0.00% 0 1 1976 0 0 0 0.00% 0 1 1977 2 2 2 0 0.00% 6 0 1978 3 1 2 66.67% 3 1 1979 5 3 2 40.00% 6 0 1980 2 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 0<	0.00% 16.67% 0.00% 0.00% 0.00% 4.76% 7.14% 0.00% 2.78% 0.00% 1.27% 0.00% 0.00%
1969 0 0 0 0.00% 0 1 1970 0 0 0 0.00% 0 0 1971 0 0 0 0.00% 0 0 1972 0 0 0 0.00% 0 0 1973 0 0 0 0.00% 0 1 1974 1 1 0 0.00% 0 1 1975 1 1 0 0.00% 1 0 1976 0 0 0 0.00% 0 1 0 1977 2 2 2 0 0.00% 6 0 1978 3 1 2 66.67% 3 1 1979 5 3 2 40.00% 6 0 1980 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 3 0 1982 2 2 0 0.00% 1<	16.67% 0.00% 0.00% 0.00% 4.76% 7.14% 0.00% 2.78% 0.00% 1.27% 0.00% 0.00% 0.00%
1970 0 0 0 0.00% 0 0 1971 0 0 0 0.00% 0 0 1972 0 0 0 0.00% 0 0 1973 0 0 0 0.00% 0 1 1974 1 1 0 0.00% 0 1 1975 1 1 0 0.00% 1 0 1976 0 0 0 0.00% 0 1 1977 2 2 2 0 0.00% 6 0 1978 3 1 2 66.67% 3 1 1979 5 3 2 40.00% 6 0 1980 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 0 0 1982 2 2 0 0.00%	0.00% 0.00% 0.00% 4.76% 7.14% 0.00% 2.78% 0.00% 1.27% 0.00% 0.00% 0.00%
1971 0 0 0 0.00% 0 0 1972 0 0 0 0.00% 0 0 1973 0 0 0 0.00% 0 1 1974 1 1 1 0 0.00% 0 1 1975 1 1 0 0.00% 1 0 1976 0 0 0 0.00% 0 1 1977 2 2 2 0 0.00% 6 0 1978 3 1 2 66.67% 3 1 1979 5 3 2 40.00% 6 0 1980 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 3 0 1982 2 2 0 0.00% 2 0 1983 1 1 0 0.00% 4 0 1985 2 1 1 1 10.00%	0.00% 0.00% 4.76% 7.14% 0.00% 2.78% 0.00% 1.27% 0.00% 0.00% 0.00%
1972 0 0 0 0.00% 0 0 1973 0 0 0 0.00% 0 1 1974 1 1 1 0 0.00% 0 1 1975 1 1 1 0 0.00% 1 0 1976 0 0 0 0.00% 0 1 0 1977 2 2 2 0 0.00% 6 0 1978 3 1 2 66.67% 3 1 1979 5 3 2 40.00% 6 0 1980 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 3 0 1982 2 2 0 0.00% 2 0 1983 1 1 0 0.00% 1 0 1985 2	0.00% 4.76% 7.14% 0.00% 2.78% 0.00% 1.27% 0.00% 0.00% 0.00%
1973 0 0 0 0.00% 0 1 1974 1 1 1 0 0.00% 0 1 1975 1 1 0 0.00% 1 0 1976 0 0 0 0.00% 0 1 1977 2 2 2 0 0.00% 6 0 1978 3 1 2 66.67% 3 1 1979 5 3 2 40.00% 6 0 1980 2 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 3 0 1982 2 2 2 0 0.00% 2 0 1983 1 1 0 0.00% 1 0 1984 1 0 1 1 0 0.00% 4 0 1985 2 1 1 1 50.00% 3 0 1986 <td>4.76% 7.14% 0.00% 2.78% 0.00% 1.27% 0.00% 0.00% 0.00%</td>	4.76% 7.14% 0.00% 2.78% 0.00% 1.27% 0.00% 0.00% 0.00%
1974 1 1 0 0.00% 0 1 1975 1 1 0 0.00% 1 0 1976 0 0 0 0.00% 0 1 1977 2 2 0 0.00% 6 0 1978 3 1 2 66.67% 3 1 1979 5 3 2 40.00% 6 0 1980 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 0 0 1982 2 2 0 0.00% 2 0 1983 1 1 0 0.00% 1 0 1984 1 0 1 100.00% 4 0 1985 2 1 1 50.00% 3 0 1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0 <td>7.14% 0.00% 2.78% 0.00% 1.27% 0.00% 0.00% 0.00%</td>	7.14% 0.00% 2.78% 0.00% 1.27% 0.00% 0.00% 0.00%
1975 1 1 0 0.00% 1 0 1976 0 0 0 0.00% 0 1 1977 2 2 0 0.00% 6 0 1978 3 1 2 66.67% 3 1 1979 5 3 2 40.00% 6 0 1980 2 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 0 <	0.00% 2.78% 0.00% 1.27% 0.00% 0.00% 0.00%
1976 0 0 0 0.00% 0 1 1977 2 2 0 0.00% 6 0 1978 3 1 2 66.67% 3 1 1979 5 3 2 40.00% 6 0 1980 2 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 0 0 0 1982 2 2 2 0 0.00% 2 0 1983 1 1 0 0.00% 1 0 1984 1 0 1 100.00% 4 0 1985 2 1 1 50.00% 3 0 1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0	2.78% 0.00% 1.27% 0.00% 0.00% 0.00%
1977 2 2 0 0.00% 6 0 1978 3 1 2 66.67% 3 1 1979 5 3 2 40.00% 6 0 1980 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 0 0 1982 2 2 0 0.00% 2 0 1983 1 1 0 0.00% 1 0 1984 1 0 1 100.00% 4 0 1985 2 1 1 50.00% 3 0 1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0	0.00% 1.27% 0.00% 0.00% 0.00% 0.00%
1978 3 1 2 66.67% 3 1 1979 5 3 2 40.00% 6 0 1980 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 0 0 1982 2 2 2 0 0.00% 2 0 1983 1 1 0 0.00% 1 0 1984 1 0 1 100.00% 4 0 1985 2 1 1 50.00% 3 0 1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0	1.27% 0.00% 0.00% 0.00% 0.00%
1979 5 3 2 40.00% 6 0 1980 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 0 0 1982 2 2 0 0.00% 2 0 1983 1 1 0 0.00% 1 0 1984 1 0 1 100.00% 4 0 1985 2 1 1 50.00% 3 0 1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0	0.00% 0.00% 0.00% 0.00%
1980 2 2 0 0.00% 3 0 1981 0 0 0 0.00% 0 0 1982 2 2 0 0.00% 2 0 1983 1 1 0 0.00% 1 0 1984 1 0 1 100.00% 4 0 1985 2 1 1 50.00% 3 0 1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0	0.00% 0.00% 0.00%
1981 0 0 0 0.00% 0 0 1982 2 2 0 0.00% 2 0 1983 1 1 0 0.00% 1 0 1984 1 0 1 100.00% 4 0 1985 2 1 1 50.00% 3 0 1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0	0.00% 0.00%
1982 2 2 0 0.00% 2 0 1983 1 1 0 0.00% 1 0 1984 1 0 1 100.00% 4 0 1985 2 1 1 50.00% 3 0 1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0	0.00%
1983 1 1 0 0.00% 1 0 1984 1 0 1 100.00% 4 0 1985 2 1 1 50.00% 3 0 1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0	
1984 1 0 1 100.00% 4 0 1985 2 1 1 50.00% 3 0 1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0	
1985 2 1 1 50.00% 3 0 1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0	0.00%
1986 2 2 0 0.00% 3 1 1987 2 1 1 50.00% 4 0	0.00%
1987 2 1 1 50.00% 4 0	
	0.83%
1988 4 3 1 25.00% 4 0	0.00%
4000	0.00%
1989 1 1 0 0.00% 6 1	0.32%
1990 4 3 1 25.00% 3 2	
1991 1 1 0 0.00% 1 1	0.41%
1992 1 1 0 0.00% 1 1	
1993 1 1 0 0.00% 3 2	
1994 0 0 0 0.00% 1 0	
1995 0 0 0 0.00% 0 2	0.39%
1996 2 1 1 50.00% 4 1	
1997 0 0 0 0.00% 0 1	0.18% 0.19%
1998 0 0 0 0.00% 0 1 1999 2 1 1 50.00% 3 1	
	0.13%
	0.13%
2003 0 0 0 0.00% 0 2 2004 0 0 0 0.00% 0 3	
2006 1 1 1 0 0.00% 1 2 2007 0 0 0 0.00% 0 1	0.25% 0.19%
2007 0 0 0 0.00% 0 1	
2009 0 0 0 0.00% 0 1 2010 0 0 0 0.00% 0 0	
2010 0 0 0 0.00% 0 0	0.00%
2011 0 0 0 0.00% 0 0	
2012 0 0 0 0.00% 0 0	
2013 0 0 0 0.00% 0 2	
2014 0 0 0 0.00% 0 2 2 2015 0 0 0 0.00% 0 0	0.00%
2016 0 0 0 0.00% 0 0 Grand Totals 41 30 11 26.83% 63 34	0.00% 0.24%
Totals for Model	
Year 1968 - 1995 36 27 9 25.00% 55 15 Totals for Model	0.44%
Year 1996 - Newest 5 3 2 40.00% 8 19	0.18%

Year	2015 WA Multiples Pass	SHOE COUNTY - HEAVY OBD Passing Initial Re-Inspection	DUTY GASOLINE POWITSI Passing Initial Re-Inspection	ERED VEHICLES OBD Failing Initial Re-Inspection	TSI Failing Initial Re-Inspection
1968	0	0	0	0	0
1969	0	0	0	0	0
1970	0	0	0	0	0
1970	0	0	0	0	0
1971	0	0	2	0	0
1972	0	0	8	0	
					0
1974	0	0	0	0	0
1975	0	0	5	0	0
1976	0	0	4	0	0
1977	1	0	5	0	3
1978	0	0	4	0	1
1979	0	0	6	0	4
1980	0	0	7	0	2
1981	0	0	2	0	0
1982	0	0	8	0	3
1983	0	0	5	0	1
1984	0	0	12	0	2
1985	0	0	11	0	2
1986	0	0	23	0	2
1987	0	0	9	0	2
1988	0	0	8	0	2
1989	0	0	15	0	5
1990	0	0	20	0	2
1991	0	0	6	0	1
1992	0	0	8	0	1
1993	0	0	6	0	2
1994	2	0	8	0	0
1995	0	0	8	0	0
1996	0	0	12	0	3
1997	0	0	7	0	0
1998	1	0	4	0	0
1999	0	0	13	0	1
2000	0		11	0	0
2001	2	0	6	0	0
2001					
	0	0	8	0	0
2003	0	0	8	0	0
2004	1	0	4	0	0
2005	0	0	2	0	0
2006	0	0	7	0	1
2007	0	0	2	0	0
2008	0	0	4	0	0
2009	0	0	0	0	0
2010	0	0	2	0	0
2011	1	0	0	0	0
2012	0	0	0	0	0
2013	0	0	1	0	0
2014	0	0	0	0	0
2015	0	0	1	0	0
2016	0	0	0	0	0
Grand Totals	8	0	282	0	40
Totals for Model Year 1968 - 1995	3	0	190	0	35
Totals for Model Year 1996 - Newest	5	0	92	0	5

2015	NORTHERN REGION WASHOE C OBD Passing Initial	OUNTY - HEAVY DUTY GASO TSI Failing Initial	MIL on and	VEHICLES MIL on and	MIL off and
Year	Subsequent-Inspection	Subsequent-Inspection	no codes	codes	codes
1968	0	0	0	0	0
1969	0	0	0	0	0
1970	0	0	0	0	0
1971	0	0	0	0	0
1972	0	0	0	0	0
1973	0	0	0	0	0
1974	0	1	0	0	0
1975	0	2	0	0	0
1976	0	0	0	0	0
1977	0	3	0	0	0
1978	0	1	0	0	0
1979	0	3	0	0	0
1980	0	2	0	0	0
1981	0	0	0	0	0
1982	0	3	0	0	0
1983	0	1	0	0	0
1984	0	0	0	0	0
1985	0	1	0	0	0
1986	0	2	0	0	0
1987	0	1	0	0	0
1988	0	5	0	0	0
1989	0	2	0	0	0
1990	0	4	0	0	0
1991	0	1	0	0	0
1992	0	1	0	0	0
1993	0	1	0	0	0
1994	0	1	0	0	0
1995	0	0	0	0	0
1996	0	2	0	0	0
1997	0	0	0	0	1
1998	0	0	0	0	0
1999	0	1	0	0	1
2000 2001	0	0	0	0	1
2001	0	0	0	0	1 0
2002		0		0	0
2003	0	0	0	0	0
2004	0	0	0	0	1
2006	0	1	0	0	0
2006	0	0	0	0	0
2007	0	0	0	0	0
2009	0	0	0	0	0
2010	0	0	0	0	0
2010	0	0	0	0	0
2012	0	0	0	0	0
2012	0	0	0	0	0
2014	0	0	0	0	0
2015	0	0	0	0	0
2016	0	0	0	0	0
Grand Totals	0	39	0	1	5
Totals for Model Year 1968 - 1995	0	35	0	0	0
Totals for Model Year 1996 - Newest	0	4	0	1	5

2015 CLARK COUNTY - HEAVY DUTY GASOLINE POWERED VEHICLES								
Year	Total Initial Inspections	Passing Initial Inspection	Failing Initial Inspection	Percent Failing Initial	Total Re- Inspection	Passing Initial Re-	Failing Initial Re- Inspection	Percent Failing Initial
	i i	•		Inspections		Inspection		Re-Inspection
1968	0	0	0	0.00%	0	0	0	0.00%
1969	3	1	2	66.67%	2	2	0	0.00%
1970	2	2	0	0.00%	0	0	0	0.00%
1971	1	1	0	0.00%	2	1	1	50.00%
1972	5	4	1	20.00%	0	0	0	0.00%
1973	12	11	1	8.33%	1	1	0	0.00%
1974	9	8	1	11.11%	0	0	0	0.00%
1975	8	5	3	37.50%	2	1	1	50.00%
1976	16	10	6	37.50%	6	5	1	16.67%
1977	26	18	8	30.77%	9	6	3	33.33%
1978	35	23	12	34.29%	12	9	3	25.00%
1979	42	30	12	28.57%	9	8	1	11.11%
1980	21	15	6	28.57%	5	4	1	20.00%
1981	28	18	10	35.71%	8	7	1	12.50%
1982	28	20	8	28.57%	6	5	1	16.67%
1983	54	46	8	14.81%	8	6	2	25.00%
1984	80	62	18	22.50%	14	11	3	21.43%
1985	70	55	15	21.43%	14	10	4	28.57%
1986	73	58	15	20.55%	13	9	4	30.77%
1987	91	76	15	16.48%	12	9	3	25.00%
1988	169	146	23	13.61%	17	13	4	23.53%
1989	244	213	31	12.70%	33	26	7	21.21%
1990	233	210	23	9.87%	19	17	2	10.53%
1991	236	226	10	4.24%	9	6	3	33.33%
1992	267	255	12	4.49%	10	7	3	30.00%
1993	363	340	23	6.34%	20	17	3	15.00%
1994	537	509	28	5.21%	20	14	6	30.00%
1995	705	680	25	3.55%	26	24	2	7.69%
1996	726	695	31	4.27%	30	26	4	13.33%
1997	926	884	42	4.54%	33	28	5	15.15%
1998	738	705	33	4.47%	30	25	5	16.67%
1999	1372	1340	32	2.33%	31	26	5	16.13%
2000	1560	1538	22	1.41%	17	16	1	5.88%
2001	1659	1633	26	1.57%	26	22	4	15.38%
2002	1429	1410	19	1.33%	20	18	2	10.00%
2003	2056	2034	22	1.07%	18	17	1	5.56%
2004	2098	2086	12	0.57%	18	18	0	0.00%
2005	1962	1949	13	0.66%	11	10	1	9.09%
2006	2067	2058	9	0.44%	7	7	0	0.00%
2007	1613	1608	5	0.31%	4	4	0	0.00%
2008	1239	1234	5	0.40%	3	3	0	0.00%
2009	479	476	3	0.63%	3	3	0	0.00%
2010	569	569	0	0.00%	0	0	0	0.00%
2011	882	880	2	0.23%	3	3	0	0.00%
2012	1156	1155	_ 1	0.09%	1	1	0	0.00%
2013	1028	1028	0	0.00%	0	0	0	0.00%
2014	388	388	0	0.00%	0	0	0	0.00%
2015	64	64	0	0.00%	0	0	0	0.00%
2016	0	0	0	0.00%	0	0	0	0.00%
Grand Totals	27,369	26,776	593	2.17%	532	445	87	16.35%
Totals for Model Year 1968 - 1995 Totals for Model	3,358	3,042	316	9.41%	277	218	59	21.30%
Year 1996 - Newest	24,011	23,734	277	1.15%	255	227	28	10.98%

	2015 CLARK COUNTY - HEAVY DUTY GASOLINE POWERED VEHICLES							
V	Total Subsequent-	Passing Subsequent-	Failing Subsequent-	Percent Failing Subsequent-	No Known Formal	Delegated	Percent	
Year	Inspections	Inspections	Inspections	Inspections	Outcome	Rejected	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%	0	0	0.00%	
1971	4	1	3	75.00%	4	0	0.00%	
1972	0	0	0	0.00%	0	0	0.00%	
1973	0	0	0	0.00%	0	0	0.00%	
1974	0	0	0	0.00%	0	0	0.00%	
1975	1	1	0	0.00%	1	0	0.00%	
1976	1	1	0	0.00%	1	0	0.00%	
1977	2	2	0	0.00%	3	0	0.00%	
1978	4	2	2	50.00%	5	1	2.86%	
1979	4	3	1	25.00%	2	0	0.00%	
1980	2	0	2	100.00%	3	0	0.00%	
1981	1	1	0	0.00%	1	0	0.00%	
1982	1	1	0	0.00%	1	0	0.00%	
1983	0	0	0	0.00%	2	0	0.00%	
1984	2	1	1	50.00%	4	2	2.50%	
1985	4	2	2	50.00%	7	0	0.00%	
1986	17	7	10	58.82%	15	0	0.00%	
1987	4	3	1	25.00%	5	2	2.20%	
1988	9	3	6	66.67%	11	1	0.59%	
1989	9	4	5	55.56%	15	3	1.23%	
1990	2	2	0	0.00%	2	0	0.00%	
1991	3	3	0	0.00%	3	0	0.00%	
1992	2	2	0	0.00%	3	0	0.00%	
1993	6	4	2	33.33%	6	0	0.00%	
1994	8	6	2	25.00%	8	1	0.19%	
1995	2	2	0	0.00%	2	1	0.14%	
1996	4	3	1	25.00%	6	2	0.28%	
1997	12	5	7	58.33%	14	2	0.22%	
1998	8	5	3	37.50%	9	3	0.41%	
1998	6	5	1	16.67%	8	3	0.41%	
2000		0	0	0.00%			0.22%	
	0	-	-	20.00%	1	0		
2001	5	4	1		5	4	0.24%	
2002	2	2	0	0.00%	3	3	0.21%	
2003	3	3	0	0.00%	1	4	0.19%	
2004	1	1	0	0.00%	0	6	0.29%	
2005	1	1	0	0.00%	1	2	0.10%	
2006	0	0	0	0.00%	2	1	0.05%	
2007	0	0	0	0.00%	0	3	0.19%	
2008	0	0	0	0.00%	0	0	0.00%	
2009	0	0	0	0.00%	0	2	0.42%	
2010	0	0	0	0.00%	0	0	0.00%	
2011	0	0	0	0.00%	0	2	0.23%	
2012	0	0	0	0.00%	0	1	0.09%	
2013	0	0	0	0.00%	0	0	0.00%	
2014	0	0	0	0.00%	0	0	0.00%	
2015	0	0	0	0.00%	0	0	0.00%	
2016	0	0	0	0.00%	0	0	0.00%	
Grand Totals Totals for Model Year	130	80	50	38.46%	154	49	0.18%	
1968 - 1995 Totals for Model Year	88	51	37	42.05%	104	11	0.33%	
1996 - Newest	42	29	13	30.95%	50	38	0.16%	

2015 CLARK COUNTY - HEAVY DUTY GASOLINE POWERED VEHICLES								
V	Multiples	OBD Passing Initial	TSI Passing Initial	OBD Failing Initial	TSI Failing Initial Re-			
Year	Pass	Re-Inspection	Re-Inspection	Re-Inspection	Inspection			
1968	0	0	0	0	0			
1969	0	0	2	0	0			
1970	0	0	0	0	0			
1971	0	0	2	0	2			
1972	0	0	0	0	0			
1973	1	0	1	0	0			
1974	0	0	0	0	0			
1975	0	0	0	0	1			
1976	1	0	5	0	1			
1977	0	0	8	0	3			
1978	1	0	11	0	4			
1979	0	0	10	0	0			
1980	0	0	4	0	1			
1981	0	0	9	0	0			
1982	0	0	5	0	1			
1983	0	0	7	0	2			
1984	0	0	11	0	4			
1985	0	0	14	0	3			
1986	0	0	11	0	5			
1987	0	0	12	0	4			
1988	0	0	14	0	4			
1989	0	0	27	0	7			
1990	1	0	20	0	4			
1991	0	0	8	0	4			
1992	0	0	9	0	3			
1993	1	0	21	0	4			
1994	1	0	14	0	7			
1995	0	0	32	0	2			
1996	0	0	35	0	3			
1997	0	0	32	0	5			
1998	0	0	31	0	5			
1999	2	0	33	0	5			
	0	0		0	1			
2000 2001	1	0	19 28	0	6			
2001	0	0	22	0	3			
2002	0		22	0	0			
		0			-			
2004	1	0	28	0	0			
2005	0	0	11	0	1			
2006	2	0	7	0	0			
2007	0	0	6	0	0			
2008	0	0	3	0	0			
2009	0	0	3	0	0			
2010	0	0	0	0	0			
2011	0	0	4	0	0			
2012	1	0	1	0	0			
2013	0	0	0	0	0			
2014	0	0	0	0	0			
2015	0	0	0	0	0			
2016	0	0	0	0	0			
Grand Totals Totals for Model Year	13	0	542	0	95			
1968 - 1995	6	0	257	0	66			
Totals for Model Year 1996 - Newest	7	0	285	0	29			
1000 - Newcol		0	203	0	29			

2015 CLARK COUNTY - HEAVY DUTY GASOLINE POWERED VEHICLES								
Year	OBD Passing Initial Subsequent-Inspection	TSI Failing Initial Subsequent-Inspection	MIL on and no codes	MIL on and codes	MIL off and codes			
1968	0	0	0	0	0			
1969	0	0	0	0	0			
1970	0	0	0	0	0			
1971	0	2	0	0	0			
1972	0	0	0	0	0			
1973	0	0	0	0	0			
1974	0	0	0	0	0			
1975	0	1	0	0	0			
1976	0	1	0	0	0			
1977	0	4	0	0	0			
1978	0	3	0	0	0			
1979	0	5	0	0	0			
1980	0	0	0	0	0			
1981	0	2	0	0	0			
1982	0	1	0	0	0			
1983	0	0	0	0	0			
1984	0	1	0	0	0			
1985	0	2	0	0	0			
1986	0	9	0	0	0			
1987	0	3	0	0	0			
1988	0	5	0	0	0			
1989	0	5	0	0	0			
1990	0	4	0	0	0			
1991	0	3	0	0	0			
1992	0	2	0	0	0			
1993	0	6	0	0	0			
1994	0	6	0	0	0			
1995	0	2	0	0	0			
1996	0	1	0	1	1			
1997	0	6	0	0	1			
1998	0	5	0	0	0			
1999	0	7	0	0	2			
2000	0	0	0	0	0			
2001	0	6	0	1	0			
2002	0	3	0	0	2			
2003	0	6	0	1	2			
2004	0	2	0	0	1			
2005	0	1	0	0	1			
2006	0	0	0	0	0			
2007	0	0	0	0	0			
2008	0	0	0	0	0			
2009	0	0	0	0	0			
2010	0	0	0	0	0			
2011	0	0	0	0	0			
2012	0	0	0	0	0			
2013	0	0	0	0	0			
2014	0	0	0	0	0			
2015	0	0	0	0	0			
2016	0	0	0	0	0			
Grand Totals	0	104	0	3	10			
Totals for Model Year 1968 - 1995	0	67	0	0	0			
Totals for Model Year 1996 - Newest	0	37	0	3	10			

SIP REQUIREMENTS

The SIP requirements are identical for both Clark and Washoe Counties:

§51.365 DATA COLLECTION

Vehicle test data storage and retrieval methods are enumerated. Test data include: inspection station and inspector identification; test record number; date of test; model year of vehicle; number of cylinders; odometer reading; category (initial test or retest); fuel type; vehicle preconditioning; tailpipe emissions as compared to standards for HC and CO; and visual inspection for tampering. Test results are expressed as either pass or fail (Appendix #5). Information of the calibration check must be stored automatically by each analyzer (Appendix #5).

§51.366 DATA ANALYSIS AND REPORTING

Data analysis and reporting are the responsibility of the DMV as mandated by NRS 445B.765 and 445B.810 (Appendix #1). The Nevada Division of Environmental Protection will assist the Department of Motor Vehicles (DMV) in submitting the annual report to the USEPA. The report will contain data analysis prepared by the DMV. A quality assurance report that provides basic statistics on the testing program for January through December of the previous year shall be submitted to the USEPA by July of each year as required by CFR Part 51.366.

The data report will include: a summary of types of tests and vehicles tested; failure rates including initial tests, retests and tailpipe emissions; and waiver rates for vehicle types and model years. Statistics will be used to help verify quality assurance and quality control for testing and enforcement. Procedures and regulations will be evaluated in the reports and subsequent measures will be taken to correct significant problems or weaknesses that may be revealed (Appendix #5).