

Fiscal Year 2011

Statewide

Department of Public Safety

Nevada Highway Patrol

SAFESTAT REPORT

Nevada Highway Patrol

Overview

The following consists of a compilation of the monthly SAFESTAT reports generated by Field Operations. This report is for the fiscal year.

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CRASH ANALYSIS AND OVERVIEW

	FY 2011	FY 2010	% Change	FY 2009	% Change
Total Crashes	17601	16373	7.5%	17572	0.2%
Property Crashes [including commercial vehicles]	12548	11809	6.3%	12814	-2.1%
Injury Crashes [including commercial vehicles]	4933	4443	11.0%	4618	6.8%
Fatal Crashes [including commercial vehicles]	126	121	4.1%	140	-10.0%
DUI Crashes [DUI charged]	791	689	14.8%	786	0.6%
Total persons killed in fatal crashes	140	138	1.4%	153	-8.5%
Total drivers killed without seatbelts	29	37	-21.6%	43	-32.6%
Total passengers killed without seatbelts	20	21	-4.8%	19	5.3%
Total drivers killed with seatbelts	48	37	29.7%	43	11.6%
Total passengers killed with seatbelts	23	18	27.8%	13	76.9%
Total persons killed - Seatbelts not applicable	19	37	-48.6%	34	-44.1%
Total number of commercial vehicle crashes	876	687	27.5%	495	77.0%
Property crashes involving commercial vehicle	678	540	25.6%	741	-8.5%
Injury crashes involving commercial vehicle	183	132	38.6%	190	-3.7%
Fatal crashes involving commercial vehicle	17	16	6.3%	14	21.4%

CRASH ANALYSIS

- ✿ Percentage of fatal crashes to total crashes 0.7%
- ✿ Percentage of DUI crashes to total crashes 4.5%
- ✿ Percentage of persons killed *without* seatbelts to total persons killed 35.0%
- ✿ Percentage of Commercial Vehicle crashes to total crashes 5.0%
- ✿ Total crashes **UP 7.5 %** compared to last year.
- ✿ Commercial vehicle crashes **UP 27.5 %** from last year.
- ✿ Fatality crashes **UP 4.1 %** as compared to last year.

FIELD ENFORCEMENT ACTIVITY

[Analysis and review of current reporting period, versus same period in previous fiscal year, versus previous reporting period]

TRAFFIC OPERATIONS	FY 2011	FY 2010	% Change	FY 2009	% Change
DUI arrests from crashes	770	673	14.4%	780	-1.3%
DUI arrests <i>prior</i> to crashes	3076	3303	-6.9%	3950	-22.1%
Other Arrests	16385	16021	2.3%	19247	-14.9%
Total persons arrested (DUI included)	7569	7498	0.9%	8506	-11.0%
Speed violations	92620	91460	1.3%	99137	-6.6%
Hazardous moving violations	34266	33023	3.8%	37128	-7.7%
Occupant restraint violations *	13566	14980	-9.4%	14411	-5.9%
Total violations** [above violations included]	229393	243508	-5.8%	266895	-14.1%
Commercial Enforcement					
Hazardous moving violations - citations/arrests	1528	2900	-47.3%	1981	-22.9%
Other traffic violations - citations/arrests	2204	3681	-40.1%	4300	-48.7%
Total safety inspections [level 1, 2, 3, 4, & 6]	25491	26923	-5.3%	25835	-1.3%
Terminal inspections [level 5]	133	80	66.3%	128	3.9%
Total safety violations -- citation	7487	9259	-19.1%	8301	-9.8%
Total safety violations -- repair order	45070	53972	-16.5%	53108	-15.1%
Total vehicles placed "Out of Service"	1866	2526	-26.1%	2614	-28.6%
Total drivers placed "Out of Service"	1673	1915	-12.6%	1978	-15.4%
Total school buses inspected	4747	4570	3.9%	4657	1.9%
Total school buses placed "Out of Service"	775	735	5.4%	780	-0.6%
Total trucks weighed	23648	25223	-6.2%	24190	-2.2%
Total overweight citations	407	345	18.0%	1559	-73.9%
Total dyed fuel inspections	15401	17905	-14.0%	19393	-20.6%
Total dyed fuel citations	20	20	0.0%	32	-37.5%

*Seatbelt and Child Restraint ## Commercial Operations Activity Included

COMMERCIAL ACTIVITY [TRAFFIC PERSONNEL ONLY]	FY 2011	FY 2010	FY 2009
Level 2/3 Inspections	4300	3843	4464
Total Safety Violations Citation	1087	1498	1243
Total Safety Violations Repair Order	3438	10462	3768
Total Drivers Placed "Out of Service"	194	263	263
Total Dyed Fuel Inspections	2749	8176	3278
Total Dyed Fuel Citations	15	4	4

DUI / IMPAIRMENT ANALYSIS

- ✱ Average BAC **0.155%**
- ✱ Average age of DUI arrests: **34.3** years old.

ADMINISTRATIVE OPERATIONS

ADMINISTRATIVE SERVICES	FY 2011	FY 2010	% Change	FY 2009	% Change
COMMUNICATION CENTER					
Radio Transmissions from Console	7183765	7504835	-4.3%	8834263	-18.7%
Radio Tx and Receive totals	23443270	14022277	67.2%	21175134	10.7%
CAD Incidents	597077	804465	-25.8%	620992	-3.9%
Telephone Calls	608733	675575	-9.9%	728875	-16.5%
FRONT OFFICE					
Accident Reports Processed	17923	17938	-0.1%	18750	-4.4%
Arrest Reports Processed	7009	7394	-5.2%	8811	-20.5%
Incident / Officer Reports Processed	518	614	-15.6%	758	-31.7%
COURT/ WARRANT					
Warrants Received	17599	19333	-8.9%	21076	-16.5%
Warrants Entered	14858	15471	-3.9%	12662	17.3%
Warrants Cleared	11834	15727	-24.8%	12722	-6.9%
Warrants Validated	81397	63313	28.6%	41816	94.7%
Extradition / Transports	244	308	-20.8%	621	-60.7%
CONTRACT SERVICES					
Total Contracts	248	233	6.4%	255	-2.7%
Total Hours	13901.53	10260.85	35.5%	11785.46	17.9%
Total Billed	\$1035272.20	\$756595.33	36.8%	\$866790.55	19.4%

FLIGHT OPERATIONS

Statewide flight operations flew a total of 418 missions during the 2011 fiscal year with a total of 1164.9 flight hours. This is a decrease of 15% from fiscal year 2010. Following is a breakdown of activities.

Total Missions	Flight Hours	Flight Time %	Description
168	433.2	37	Speed Enforcement
77	238.1	20	Prisoner Transport
56	103.7	8	Line Patrol
50	109.7	9	Personnel Transport
32	84	7	Pilot/Observer Training
4	9.7	1	Search/Pursuit
1	23.4	2	Other
16	21.7	2	Property Transport
10	7.4	1	Maintenance
4	2.7	1	Air Shows

Following is a breakdown of enforcement activities.

Type of Violation	Enforcement Actions
Speed	3452
Hazardous Moving	177
Non-Hazardous Moving	435
Seatbelts	44

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