# June 2011 CENTRAL COMMAND

# **SAFESTAT REPORT**



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CENTRAL COMMAND Nevada Highway Patrol Captain Pat Gallagher

## **Overview**

There were 88 crashes that occurred in June 2011. This is a decrease of 4.3% from last month's 92 crashes, and an increase of 41.9% for crashes investigated in June 2010. Property crashes decreased by 19.0% compared to May 2011, while injury crashes increased by 52.9% as compared to June 2010. Central Command troopers also investigated four fatal crashes during June 2011. These crashes resulted in the death of four persons, two drivers and two passengers, all of which were restrained. The four fatal investigations were an increase of 33.3% or one more accident investigation compared to June 2010 and May 2011. There were four crashes involving impaired drivers, which was an increase of 33.3% compared to last month and last year. Of the 88 accidents, 13 or 14.8% involved commercial motor vehicles. Commercial drivers were found to be at fault in 11 or 58%, of these accidents. Eight of the commercial vehicle accidents occurred on Interstate 80.

Total enforcement activity for June 2011 was 2,779 cited violations. This was an increase of 505 violations or 22.2% as compared to May 2011. Compared to June of 2010, the command showed an increase of 187 violations or 7.2%. Speed violations increased by 429 or 37.8%, as compared to May 2011 and increased by 12.4% compared to June 2010. Hazardous moving violations increased 3.8%, from the prior month and increased by 25 violations, or 22.1%, compared to June 2010. Occupant restraint violations decreased by 11.1%, compared to May 2011 but increased by 21.1% compared to the same month 2010. There were 35 arrests of impaired drivers made in June 2011. Of those 35 arrests 4 were made during an accident investigation. The total arrest showed a decrease of 14 arrests compared to last year but increased by 17 compared to last month.

Commercial vehicle inspections decrease by 5.9% or 43 inspections as compared to May 2011 and there were 21 fewer safety violations written in June 2011 than in May 2011. Commercial operations showed a decrease of 8.1% or 7 fewer citations issued, compared to May 2011 and a decrease of 39 citation or 33.1% compared to June 2010. Officers placed 26 vehicles and 25 drivers, "Out of Service", in June 2011. Vehicles placed out of service decrease by 10.3% while drivers increased by 19.0% compared to last month. Compared to last year vehicles declined of 39.5%, drivers remained unchanged. Traffic personnel conducted 346 inspections during June 2011. This is an increase of 15.0%, or 45 inspections more than were completed in May 2011. In addition, traffic personnel issued 150 safety violation citations in June 2011 compared to the 81 issued in May 2011.

Front office staff processed 13 more accidents for an increase of 19.4% compared to May 2011. Arrest reports processed increased by 6, or 11.8% compared to May 2011. Processed incident reports decrease by 11 compared to May 2011 and 15 compared to June 2010. The Communications Center radio transmissions increased by 5.5% compared to May 2011. Computer Aided Dispatch incidents also increased by 13.6%, and telephone calls decreased by 5.5% as compared to May 2011.

June 2011

### CRASH ANALYSIS AND OVERVIEW

|  | Jun 2011   | Same period prior year | % Change | Prior Month | % Change |
|--|------------|------------------------|----------|-------------|----------|
| Total Crashes                                    | 88         | 62                     | 41.9%    | 92          | -4.3%    |
| Property Crashes [including commercial vehicles] | 51         | 42                     | 50.0%    | 63          | -19.0%   |
| Injury Crashes [including commercial vehicles]   | 33         | 17                     | 52.9%    | 26          | 26.9%    |
| Fatal Crashes [including commercial vehicles]    | 4          | 3                      | 33.3%    | 3           | 33.3%    |
| DUI Crashes [DUI charged]                        | 4          | 3                      | 33.3%    | 3           | 33.3%    |
| Total persons killed in fatal crashes            | 4          | 3                      | 33.3%    | 4           | 0.0%     |
| Total drivers killed without seatbelts           | 0          | 0                      | 0.0%     | 0           | 0.0%     |
| Total passengers killed without seatbelts        | 0          | 0                      | 0.0%     | 0           | 0.0%     |
| Total drivers killed with seatbelts              | $-\hat{2}$ | 2                      | 0.0%     | 2           | 0.0%     |
| Total passengers killed with seatbelts           | 2          | 0                      | 200.0%   | 2           | 0.0%     |
| Total persons killed - seatbelts not applicable  | 0 / /      | 1                      | -100.0%  | 0           | 0.0%     |
| Total number of commercial vehicle crashes       | 13         | ****11                 | 72.7%    | 19          | -31.6%   |
| Property crashes involving commercial vehicle    | 10         | 9                      | 77.8%    | 16          | -37.5%   |
| Injury crashes involving commercial vehicle      | 3-         | 2                      | 50.0%    | 3           | -300.0%  |
| Fatal crashes involving commercial vehicle       | 0          | 0                      | 0.0%     | 1           | 100.0%   |

Percentage of fatal crashes to total crashes

4.5%

Percentage of DUI crashes to total crashes

4.5%

Percentage of persons killed *without* seatbelts to total persons killed

0.0%

Percentage of commercial vehicle crashes to total crashes

#### NARRATIVE ANALYSIS

[Narrative analysis to include trends or other applicable issues]

- Crashes decreased by 4 compared to May 2011 or 4.3%. However, the total accidents for May 2011 compared to the same month last year showed a 41.9% increase or 26 accidents. Property damage crashes decreased by 19.0% or a total of 12 compared to May 2011 and increases by 9 accidents or 50.0% compared to last year. Injury crashes increased by 52.9% or a total of 16 crashes compared to June 2010 and 26.9% or a total of 7 accidents compared to May of 2011.
- Four drivers were identified as being under the influence during accident investigations. This is a decrease of 33.3%, or a total of 1, compared to last month and last year. The average BAC for the month of June 2011 was .24.
- Central Command investigated four fatal crashes in May 2011 that resulted in the death of two drivers and two occupants. All of the deceased were identified as wearing seatbelts prior to crash.

There were 13 accidents involving commercial motor vehicles during June 2011 which was six less than in May 2011. The 13 accidents accounted for 14.8% of the total accidents in Central Command.

# FIELD ENFORCEMENT ACTIVITY

[Narrative analysis to include trends or other applicable issues]

| [Narrative analysis to include trends or other applicable | e issues] | _                      | Т        |             |          |
|---|-----------|------------------------|----------|-------------|----------|
|   | June 2011 | Same period prior year | % Change | Prior Month | % Change |
| DUI arrests from crashes                                  | 4         | 5                      | -20.0%   | 3           | 33.3%    |
| DUI arrests <i>prior</i> to crashes                       | 31        | 33                     | -6.1%    | 21          | 47.6%    |
| Other Arrests   | 131       | 146                    | -10.3%   | 100         | 31.0%    |
| Total persons arrested (DUI included)                     | 67        | 81                     | -17.3%   | 50          | 34.0%    |
| Speed violations  | 1563      | 1391                   | 12.4%    | 1134        | 37.8%    |
| Hazardous moving violations                               | 138       | 113                    | 22.1%    | 133         | 3.8%     |
| Occupant restraint violations *                           | 264       | 218                    | 21.1%    | 297         | -11.1%   |
| Total violations [above violations included]              | 2779      | 2592                   | 7.2%     | 2274        | 22.2%    |
| Commercial Enforcement                                    |           |                        |          |             |          |
| Hazardous moving violations - citations/arrests           | 31        | 28                     | 10.7%    | 37          | -16.2%   |
| Other traffic violations - citations/arrests              | 27        | 33                     | -18.2%   | 17          | 58.8%    |
| Total safety inspections [level 1, 2, 3, 4,5 & 6]         | 686       | 644                    | 6.5%     | 729         | -5.9%    |
| Terminal inspections [level 5] CR only                    | 0         | 1                      | -100.0%  | 2           | -200.0%  |
| Total safety violations citation                          | 79        | 118                    | -33.1%   | 86          | -8.1%    |
| Total safety violations repair order                      | 477       | 684                    | -30.3%   | 498         | -4.2%    |
| Total vehicles placed "Out of Service"                    | 26        | 43                     | -39.5%   | 29          | -10.3%   |
| Total drivers placed "Out of Service"                     | 25        | 25                     | 0.0%     | 21          | 19.0%    |
| Total school buses inspected                              | 17        | 0                      | 1700.0%  | 31          | -45.2%   |
| Total school buses placed "Out of Service"                | 3         | 0                      | 300.0%   | 5           | -40.0%   |
| Total trucks weighed                                      | 189       | 123                    | 53.7%    | 1344        | -85.9%   |
| Total overweight citations                                | 5         | 5                      | 0.0%     | 10          | -50.0%   |
| Total dyed fuel inspections                               | 530       | 612                    | -13.4%   | 728         | -27.2%   |
| Total dyed fuel citations                                 | 0         | 0                      | 0.0%     | 0           | 0.0%     |

#### **NARRATIVE ANALYSIS**

[Narrative analysis to include trends or other applicable issues]

- Central Command showed an increase of 505 total violations cited in June 2011 compared to May 2011. This is a whopping 22.2% increase in enforcement activity.
- Speed enforcement was up compared to May 2011 by 429 violations for a 37.8% increase. Hazardous moving violations increased by five violations or 3.8% compared to May 2011.

- Occupant restraint violations increased by 33 violations, or 11.1%, over May 2011 and increased by 46 violations, or 21.1% from June 2010.
- There were 31 DUI arrests made prior to a crash occurring in June 2011 as opposed to 21 in May 2011. The average blood alcohol content prior to a crash for June 2011 was .167
- Commercial vehicle inspections decreased by 43 safety inspections, or 5.9% compared to May 2011 but increase by 42 or 6.5%, compared to June 2010. Total repair order violations were down by 21 or 4.2%, compared to May 2011 and 30.3% compared to June 2010. There was an 8.1% decrease, or seven fewer citations issued in June 2011 compared to May 2011. There were 26 drivers and 25 vehicles placed out of service in May 2011. Drivers placed out of service increased by 19.0% compared to May 2011. Vehicles placed out of service increased by 10.3% compared to May 2011. There was a decrease in June 2011 of 85.9% in the number of trucks weighed compared to May 2011. The Osino commercial check site remains closed for construction. During June 2011, Central Command Commercial troopers produced 58 hazardous moving citations, traffic citations or traffic related arrests in addition to their commercial inspections.
- Of the 189 trucks weighed during June 2011 by commercial enforcement personnel, 175 were weighed on secondary roadways during 255 hours of directed weight enforcement. This is an average of one truck being weighed every 1.45 hours.
- MCSAP AA II Suzana Ayala entered 257 handwritten inspections, certified 126 inspections and entered two commercial vehicle crashes in Safety Net for June 2011.

| •        | 1                        | 2 0                              |                                      | - American                            | 1 1                                    |                          |                        |
|----------|--------------------------|----------------------------------|--------------------------------------|---------------------------------------|--|--------------------------|------------------------|
|          | Commercial Activity      |                                  |                                      | / [TRAFFIC PERSONNEL ONLY]            |  |                          |                        |
|          | Level 2/3<br>Inspections | Safety<br>Violations<br>Citation | Safety<br>Violations<br>Repair Order | Drivers<br>Placed "Out<br>of Service" | Vehicles<br>Placed "Out<br>of Service" | Dyed Fuel<br>Inspections | Dyed Fuel<br>Citations |
|          | #                        | #                                | #                                    | #                                     | 3. #4                                  | #                        | #                      |
| June-11  | 346                      | 150                              | 270                                  | 14                                    | 15                                     | 265                      | 0                      |
| May-10   | 301                      | 81                               | 232                                  | 14                                    | 9                                      | 232                      |                        |
| % Change | 15.0%                    | 85.2%                            | 16.4%                                | 0.0%                                  | 66.7%                                  | 14.2%                    | 100.0%                 |
|          |                          |                                  |                                      |                                       | 430                                    |                          |                        |

| June-11  | 346  | 150   | 270  | 14   | 15    | 265    | 0      |
|----------|------|-------|------|------|-------|--------|--------|
| June-10  | 332  | 86    | 257  | 14   | 12    | 303    |        |
| % Change | 4.2% | 74.4% | 5.1% | 0.0% | 25.0% | -12.5% | 100.0% |

- Traffic operations personnel conducted 346 level 2/3 inspections during June 2011. This was an increase of 15% compared to May 2011. There was an increase of 16.4% in repair orders compared to May 2011. Traffic personnel issued 150 citations for safety violations in June 2011 for an increase of 74.4% compared to May 2011. As a result of the 346 level 2/3 inspections conducted, 15 vehicles and 14 drivers were placed out of service.
- Vehicles placed out of service increased 6.7% compared to May 2011. Drivers placed out of service remained the same compared to May 2011.

| ADMINISTRATIVE SERVICES              | June 2011 | Same period<br>prior year | % Change | Prior Month | % Change |
|--------------------------------------|-----------|---------------------------|----------|-------------|----------|
| COMMUNICATION CENTER                 |           |                           |          |             |          |
| Radio Transmissions                  | 60622     | 61176                     | -0.9%    | 57474       | 5.5%     |
| CAD incidents                        | 9312      | 8951                      | 4.0%     | 8200        | 13.6%    |
| Telephone Calls                      | 7056      | 7551                      | -6.6%    | 7467        | -5.5%    |
| FRONT OFFICE                         |           |                           |          |             |          |
| Accident Reports Processed           | 80        | 63                        | 27.0%    | 67          | 19.4%    |
| Arrest Reports Processed             | 57        | 91                        | -37.4%   | 51          | 11.8%    |
| Incident / Officer Reports Processed | 1-407     | 16                        | -93.8%   | 12          | -91.7%   |
| COURT / WARRANT                      |           |                           |          |             |          |
| Warrants Received                    | 187       | 154                       | 21.4%    | 222         | -15.8%   |
| Warrants Entered                     | 184       | 164                       | 12.2%    | 218         | -15.6%   |
| Warrants Cleared                     | 123       | 100                       | 23.0%    | 117         | 5.1%     |
| Warrants Validated                   | 1409      | 2269                      | -37.9%   | 1223        | 15.2%    |
| Extradition / Transports             | 7         | 9                         | -22.2%   | 5           | 40.0%    |

#### **Contract Service overtime**

Contract Service overtime totaled 797.42 hours while fulfilling 18 contracts. The 18 contracts totaled \$71,691.07 for June 2011.

#### NARRATIVE ANALYSIS

[Narrative analysis to include trends or other applicable issues]

- Contract services revenue increased in June 2011 compared to May 2011 by \$28,238.20.
- Communications Center radio transmissions experienced a increase of 5.5% over May 2011 and a decrease of 0.9% from June 2010. Computer aided dispatch incidents increased 13.6% compared to May 2011 while telephone calls decreased by 5.5%.
- Front office staff showed an increase in processing accident reports by 19.4% compared to May 2011. Arrest reports processed increased 11.8% compared to May 2011. Processed incident reports decreased by 91.7% compared to May 2011.

• The Court/Warrant Unit experienced decreases in warrants received and warrants entered. The warrants cleared, validated and extridition/transports showed increases during June 2011 compared to May 2011.

# PERSONNEL

Trooper Dan Hammill retired from the Division on June 30, 2011 after 23 years of public service.

## PUBLIC INFORMATION

During June 2011, Central Command's Public Information Officer conducted a distracted driving class to 200 Lowry High School students in Winnemucca. Additionally, the PIO participated in the two day Elko Mine Expo.

# AIR OPERATIONS

The Central Command Aircraft flew 14 missions during June 2011 for a total of 22.3 flight hours. The following is a breakdown of activities.

| Total Missions | Flight Hours | Flight Time % | Description             |
|----------------|--------------|---------------|-------------------------|
| 5              | 7.4          | 33            | Personnel Transports    |
| 2              | 5.8          | 26            | Speed Enforcement       |
| 2              | 3.5          | 16            | <b>Tra</b> ining        |
| 2              | 2.6          | 12            | Line Patrol             |
| 2              | 1.7          | 7 7           | Property Transport      |
| 1              | 1.3          | 6             | Maintenance Maintenance |

Three speed enforcement missions were scheduled this month. One was canceled due to a lack of manpower and two were flown. A total of 33 enforcement actions were taken. Refer to the table below for a breakdown of activity.

| Type of Violation | Enforcement Actions |
|-------------------|---------------------|
| Speed             | 26                  |
| Non-Hazardous     | 3                   |
| Hazardous Moving  | 4                   |
| Seat belt         | 0                   |

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