

SafetyAnalyst

**Accident Summary for Route SR S0000101A_,
Milepost 13.305 to 13.348 (Segment 39940)**

Jun 6, 2011

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1. Accident Summary

This is a summary of the accident data associated with the following Segment from the **NH State 2009** data set, created on Apr 2, 2010 9:54 AM:

Route SR S0000101A_, Milepost 13.305 to 13.348 (Segment 39940)

The details for this site are listed in the [next](#) section.

Notes:

The summary includes **2 Total Accidents** spanning the dates **1/1/2002** to **12/31/2009**.

Dates excluded from the summary period due to major reconstruction: **option not selected when specifying the analysis period.**

The summary includes accidents that occur at the site between locations **13.305** to **13.348** inclusive.

1.1 Accident Case Identifier

Unique case numbers of the accidents for the site and analysis period.

Table 1. Accident Case Identifier by Year

| Description | Accident Case Identifier |
|-------------|--------------------------|
| 2003 | 03022370 |
| 2007 | 07009926 |

1.2 Accident Month

The month in which the accident occurred.

Table 2. Accident Month

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| April | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 50 | 7 |
| July | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 50 | 8 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 3. Accident Month (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| April | 07009926 |
| July | 03022370 |

1.3 Accident Severity Level 1

The severity of the accident based on the most severe injury to any person involved.

Table 4. Accident Severity Level 1

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Property-Damage-Only | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | N/A |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | N/A |

Table 5. Accident Severity Level 1 (Accident Case Identifier)

| Description | Accident Case Identifier |
|----------------------|--------------------------|
| Property-Damage-Only | 07009926, 03022370 |

1.4 Accident Time of Day

The time (hour and minute) at which the accident occurred.

Table 6. Accident Time of Day

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| 7:00 am to 7:59 am | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 50 | N/A |
| 1:00 pm to 1:59 pm | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 50 | N/A |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | N/A |

Table 7. Accident Time of Day (Accident Case Identifier)

| Description | Accident Case Identifier |
|--------------------|--------------------------|
| 7:00 am to 7:59 am | 03022370 |
| 1:00 pm to 1:59 pm | 07009926 |

1.5 Accident Type and Manner of Collision

The type of first harmful event in a single-vehicle accident or, in a multiple-vehicle collision, manner in which two vehicles in transport initially came together without regard to the direction of force, or the type of object with which a single vehicle collided.

Table 8. Accident Type and Manner of Collision

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|----------------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Rear-end | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 50 | 10 |
| Other multiple-vehicle collision | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 50 | 49 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 9. Accident Type and Manner of Collision (Accident Case Identifier)

| Description | Accident Case Identifier |
|----------------------------------|--------------------------|
| Rear-end | 03022370 |
| Other multiple-vehicle collision | 07009926 |

1.6 Alcohol/Drug Involvement

The investigating police officer's assessment of whether alcohol or drug use was suspected or demonstrated to be present by test for any vehicle driver or non-motorist in the accident.

Table 10. Alcohol/Drug Involvement

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|---------------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Neither alcohol nor other drugs | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 95 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 11. Alcohol/Drug Involvement (Accident Case Identifier)

| Description | Accident Case Identifier |
|---------------------------------|--------------------------|
| Neither alcohol nor other drugs | 07009926, 03022370 |

1.7 Bicycle Indicator

Indicates whether a bicycle was involved in the accident.

Table 12. Bicycle Indicator

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| No | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 99 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 13. Bicycle Indicator (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| No | 07009926, 03022370 |

1.8 Contributing Circumstances, Environment

Apparent environmental conditions which contributed to the accident.

Table 14. Contributing Circumstances, Environment

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| None | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 65 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 15. Contributing Circumstances, Environment (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| None | 07009926, 03022370 |

1.9 Contributing Circumstances, Road

Apparent conditions of the road which contributed to the accident.

Table 16. Contributing Circumstances, Road

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| None | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 94 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 17. Contributing Circumstances, Road (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| None | 07009926, 03022370 |

1.10 Day of Week

The day of the week on which the accident occurred.

Table 18. Day of Week

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Sunday | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 50 | 10 |
| Tuesday | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 50 | 14 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 19. Day of Week (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| Sunday | 07009926 |
| Tuesday | 03022370 |

1.11 Divided Highway Flag-Side of Road

Indicates the direction of travel for the side of the divided highway where the accident occurred. Mandatory for agencies that keep independent records for the individual sides of a divided highway. Can be used for divided

highway by any agency.

Table 20. Divided Highway Flag-Side of Road

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Unknown | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 21. Divided Highway Flag-Side of Road (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| Unknown | 07009926, 03022370 |

1.12 Driver Age

The value of this item is the driver age, in years, at the time of the accident. The value of this item is calculated during data set post processing.

Table 22. Driver Age in Years

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|-----------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Under 25 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 25 | N/A |
| 35 to 44 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 50 | N/A |
| 45 to 54 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 25 | N/A |
| Total Vehicles | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 100 | N/A |

Table 23. Driver Age in Years (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| Under 25 | 07009926 |
| 35 to 44 | 07009926, 03022370 |
| 45 to 54 | 03022370 |

1.13 Driveway Indicator

Indicates if the accident occurred at or near a driveway junction.

Table 24. Driveway Indicator

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| No | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 50 | 86 |
| Yes, at driveway | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 50 | 14 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 25. Driveway Indicator (Accident Case Identifier)

| Description | Accident Case Identifier |
|------------------|--------------------------|
| No | 07009926 |
| Yes, at driveway | 03022370 |

1.14 First Harmful Event

The first injury or damage-producing event that characterizes the accident type.

Table 26. First Harmful Event

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|----------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Motor vehicle in transport | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 100 | N/A |
| Total Vehicles | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 100 | N/A |

Table 27. First Harmful Event (Accident Case Identifier)

| Description | Accident Case Identifier |
|----------------------------|--|
| Motor vehicle in transport | 07009926, 07009926, 03022370, 03022370 |

1.15 Initial Direction of Travel

The direction of a vehicle's normal, general travel on the roadway before the accident. Notice that this is not a compass direction but a direction consistent with the designated direction of the road. For example, the direction of a state designated north-south highway must be either northbound or southbound even though a vehicle may have been traveling due east as a result of a short segment of the highway having an east-west orientation.

Table 28. Initial Direction of Travel

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|-----------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Eastbound | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 50 | N/A |
| Westbound | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 50 | N/A |
| Total Vehicles | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 100 | N/A |

Table 29. Initial Direction of Travel (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| Eastbound | 07009926, 07009926 |
| Westbound | 03022370, 03022370 |

1.16 Light Condition

The type/level of lighting that existed at the time of the accident.

Table 30. Light Condition

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Daylight | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 50 | 70 |
| Unknown | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 50 | 3 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 31. Light Condition (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| Daylight | 07009926 |
| Unknown | 03022370 |

1.17 Number of Vehicles Involved

The count of motor vehicles (e.g., automobiles, single-unit trucks, truck combinations that are in motion or on a roadway) involved in the accident.

(Note: Parked vehicles are not included in this vehicle count, nor are bicycles and pedestrians.)

Table 32. Number of Vehicles Involved

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| 2 Vehicles | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 50 | N/A |
| More than 2 Vehicles | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 50 | N/A |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | N/A |

Table 33. Number of Vehicles Involved (Accident Case Identifier)

| Description | Accident Case Identifier |
|----------------------|--------------------------|
| 2 Vehicles | 07009926 |
| More than 2 Vehicles | 03022370 |

1.18 Pedestrian Indicator

Indicates whether a pedestrian was involved in the accident.

Table 34. Pedestrian Indicator

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| No | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 98 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 35. Pedestrian Indicator (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| No | 07009926, 03022370 |

1.19 Relationship to Junction

Identifies the type of related cross street to the accident site.

Definitions vary across states. For compatibility with the structure of SafetyAnalyst, a recoding that differs from MMUCC is recommended. Some distinctions that MMUCC tries to make in this field will instead be made in site characteristics data in SafetyAnalyst.

Table 36. Relationship to Junction

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|---------------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Non-junction | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 50 | 83 |
| At driveway or driveway-related | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 50 | 14 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 37. Relationship to Junction (Accident Case Identifier)

| Description | Accident Case Identifier |
|---------------------------------|--------------------------|
| Non-junction | 07009926 |
| At driveway or driveway-related | 03022370 |

1.20 Roadway Surface Condition

The roadway surface condition at the time and place of the accident.

Table 38. Roadway Surface Condition

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Dry | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 69 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 39. Roadway Surface Condition (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| Dry | 07009926, 03022370 |

1.21 Run-Off Road Indicator

Indicates whether any vehicle involved in the accident ran off the roadway.

Table 40. Run-Off Road Indicator

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| No | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 77 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 41. Run-Off Road Indicator (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|------------------------------------|
| No | 07009926, 03022370 |

1.22 School Bus Related

Indicates if a school bus or vehicle functioning as a school bus for a school-related purpose was involved in the accident. The school bus, with or without a passenger on board, must be directly involved as a contact vehicle or indirectly involved as a non-contact vehicle.

Table 42. School Bus Related

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Unknown | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 43. School Bus Related (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|------------------------------------|
| Unknown | 07009926, 03022370 |

1.23 Tow-Away Indicator

Indicates whether any vehicle involved in the accident was towed away from the scene.

Table 44. Tow-Away Indicator

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Unknown | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 45. Tow-Away Indicator (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| Unknown | 07009926, 03022370 |

1.24 Vehicle Configuration

Indicates the general configuration of the vehicle.

Table 46. Vehicle Configuration

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|-----------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Passenger car | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 100 | N/A |
| Total Vehicles | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 100 | N/A |

Table 47. Vehicle Configuration (Accident Case Identifier)

| Description | Accident Case Identifier |
|---------------|--|
| Passenger car | 07009926, 07009926, 03022370, 03022370 |

1.25 Vehicle Maneuver/Action

The controlled maneuver that the vehicle was doing prior to the first event in the sequence of events for this vehicle.

Table 48. Vehicle Maneuver/Action

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|--------------------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Movements essentially straight ahead | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 25 | N/A |
| Stopped in traffic | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 75 | N/A |
| Total Vehicles | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 100 | N/A |

Table 49. Vehicle Maneuver/Action (Accident Case Identifier)

| Description | Accident Case Identifier |
|--------------------------------------|------------------------------|
| Movements essentially straight ahead | 07009926 |
| Stopped in traffic | 07009926, 03022370, 03022370 |

1.26 Vehicle Turning Movement

Characterization of multiple vehicle accidents where any involved vehicle was performing a turning maneuver prior to impact. Any left turn maneuver or U-turn maneuver will take precedence over any right turn maneuver. For example, if Vehicle 1 made a left turn and Vehicle 2 made a right turn, then this data item will be classified as a left turn accident. Even though the first level of this data element is labeled Left turn, the left turn category also includes U-turn accidents.

Table 50. Vehicle Turning Movement

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| No-turn | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 83 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 51. Vehicle Turning Movement (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|--------------------------|
| No-turn | 07009926, 03022370 |

1.27 Weather Condition

The main prevailing atmospheric conditions that existed at the time of the accident.

Table 52. Weather Condition

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| Clear | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 60 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 53. Weather Condition (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|------------------------------------|
| Clear | 07009926, 03022370 |

1.28 Work Zone Related

Indicates whether the accident occurred in or near a construction, maintenance, or utility work zone, whether workers were actually present at the time of the accident or not. Work zone related accidents include those involving vehicles slowed or stopped because of the work zone, even if the first harmful event was before the first warning sign. MMUCC has additional subfields related to this data item that are not included in this format.

Table 54. Work Zone Related

| Description | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | Total | Observed Percent | Average Percent |
|------------------------|------|------|------|------|------|------|------|------|-------|------------------|-----------------|
| No | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 98 |
| Total Accidents | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 100 | 100 |

Table 55. Work Zone Related (Accident Case Identifier)

| Description | Accident Case Identifier |
|-------------|------------------------------------|
| No | 07009926, 03022370 |

2. Route SR S0000101A_, Milepost 13.305 to 13.348

Roadway Segment

Segment ID: 39940
Internal Segment ID: S13146
Route Number Display Value: SRS0000101A_
Site Subtype: Seg/Urb; 2-lane arterial
Start Location: 13.305
End Location: 13.348
GIS Identifier: 39940
Next Roadway Segment ID: S7107
Previous Roadway Segment ID: S6487
Next Intersection ID: I8728
Previous Intersection ID: I9813
Segment Length: 0.0430 miles
Roadway Class Level 1: Principal arterial-other
Roadway Class Level 2: Principal arterial-other urban
Roadway Class Level 3: Urban two-lane
Number of Through Lanes - Combined: 2
Median Type Level 1: Undivided
Median Type Level 2: Undivided
Median Width: 0.00 feet
Access Control: No Access Control
Growth Factor: 1.0000
Growth Factor Source: Defaulted
Maximum AADT: 22,968 vehicles per day
Two-Way vs. One-Way Operation: Two-way road or street
Direction of Travel: Not applicable
Direction of Increasing Mileposts or Distances: Eastbound
Interchange Influence Area on Mainline Freeway: No
Number of Accidents: 2

Geographic Description

Identifier: G344
Route Type: State route
Route Name: S0000101A_
Major Road Name: Amherst St
County: HILLSBOROUGH
District: 5
City/Town: NASHUA
Jurisdiction: Local maintained
Area Type: Urban

Table 56. Route SR S0000101A_, Milepost 13.305 to 13.348 Directional Attributes

| Direction | Number of Through Lanes | Average Lane Width | Shoulder Type - Outside | Shoulder Type - Inside | Average Shoulder Width - Outside | Average Shoulder Width - Inside | Bikeway | Comment |
|-------------|-------------------------|--------------------|-------------------------|------------------------|----------------------------------|---------------------------------|---------|---------|
| Direction 1 | 1 | 12.00 | Paved | Paved | 3.00 | 3.00 | | |
| Direction 2 | 1 | 12.00 | Paved | Paved | 3.00 | 3.00 | | |

Table 57. Route SR S0000101A_, Milepost 13.305 to 13.348 Annual Traffic

| Year | AADT | Heavy Vehicles | Peak or Design Volume | Volume Source | Comment |
|------|--------|----------------|-----------------------|-----------------------|---------|
| 2002 | 22,968 | | | Growth Factor Applied | |
| 2003 | 22,968 | | | Growth Factor Applied | |
| 2004 | 22,968 | | | Growth Factor Applied | |
| 2005 | 22,968 | | | Growth Factor Applied | |
| 2006 | 22,968 | | | Growth Factor Applied | |
| 2007 | 22,968 | | | Growth Factor Applied | |
| 2008 | 22,968 | | | Growth Factor Applied | |
| 2009 | 22,968 | | | Measured | |

3. Accident Case Details

Accident Details: Accident Case ID: 07009926

Accident

Accident ID: 07009926

Internal Accident ID: A77313

Inventory Element: S13146

Location: 13.3397

GIS Identifier: 07009926

Accident Date: 2007/04/01

Accident Month: April

Accident Time of Day: 1324

Accident Date Stamp: 04/01/07 13:24:00

Accident Year: 2007

Accident Severity Level 1: Property-Damage-Only

Number of Fatalities: 0

Number of Non-Fatal Injuries: 0

Relationship to Junction: Non-junction

Driveway Indicator: No

Light Condition: Daylight

Weather Condition: Clear

Roadway Surface Condition: Dry

Accident Type and Manner of Collision: Other multiple-vehicle collision

Contributing Circumstances, Environment: None

Contributing Circumstances, Road: None

School Bus Related: Unknown

Work Zone Related: No

Number of Vehicles Involved: 2

Alcohol/Drug Involvement: Neither alcohol nor other drugs

Tow-Away Indicator: Unknown

Run-Off Road Indicator: No

Pedestrian Indicator: No

Bicycle Indicator: No

Divided Highway Flag-Side of Road: Unknown

Vehicle Turning Movement: No-turn

Day of Week: Sunday

Table 58. Accident 07009926 Vehicle-Level Accident Data

| Vehicle ID | Initial Direction of Travel | Vehicle Maneuver/Action | Vehicle Configuration | First Harmful Event | Driver Date of Birth | Driver Age |
|------------|-----------------------------|--------------------------------------|-----------------------|----------------------------|----------------------|------------|
| Vehicle 1 | Eastbound | Stopped in traffic | Passenger car | Motor vehicle in transport | 1964/05/03 | 42 |
| Vehicle 2 | Eastbound | Movements essentially straight ahead | Passenger car | Motor vehicle in transport | 1985/07/29 | 21 |

Accident Details: Accident Case ID: 03022370

Accident

Accident ID: 03022370

Internal Accident ID: A14950

Inventory Element: S13146

Location: 13.3388

GIS Identifier: 03022370

Accident Date: 2003/07/08

Accident Month: July

Accident Time of Day: 0744

Accident Date Stamp: 07/08/03 07:44:00

Accident Year: 2003

Accident Severity Level 1: Property-Damage-Only

Number of Fatalities: 0

Number of Non-Fatal Injuries: 0

Relationship to Junction: At driveway or driveway-related

Driveway Indicator: Yes, at driveway

Light Condition: Unknown

Weather Condition: Clear

Roadway Surface Condition: Dry

Accident Type and Manner of Collision: Rear-end

Contributing Circumstances, Environment: None

Contributing Circumstances, Road: None

School Bus Related: Unknown

Work Zone Related: No

Number of Vehicles Involved: 4

Alcohol/Drug Involvement: Neither alcohol nor other drugs

Tow-Away Indicator: Unknown

Run-Off Road Indicator: No

Pedestrian Indicator: No

Bicycle Indicator: No

Divided Highway Flag-Side of Road: Unknown

Vehicle Turning Movement: No-turn

Day of Week: Tuesday

Table 59. Accident 03022370 Vehicle-Level Accident Data

| Vehicle ID | Initial Direction of Travel | Vehicle Maneuver/Action | Vehicle Configuration | First Harmful Event | Driver Date of Birth | Driver Age |
|-------------------|------------------------------------|--------------------------------|------------------------------|----------------------------|-----------------------------|-------------------|
| Vehicle 1 | Westbound | Stopped in traffic | Passenger car | Motor vehicle in transport | 1967/03/24 | 36 |
| Vehicle 2 | Westbound | Stopped in traffic | Passenger car | Motor vehicle in transport | 1954/10/01 | 48 |