

**FEDERAL BOULEVARD (5TH AVENUE TO HOWARD PLACE)
PLANNING ENVIRONMENTAL LINKAGE STUDY**

**SAFETY ASSESSMENT REPORT
STATE HIGHWAY 88 (FEDERAL BOULEVARD)
MILEPOST 0.17 TO 1.12**

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23 U.S.C.A. 409

This report is prepared solely for the purpose of identifying, evaluating, and planning safety improvements on public roads. It is subject to the provisions of 23 U.S.C.A. 409, and therefore is not subject to discovery and is excluded from evidence. Applicable provisions of 23 U.S.C.A. 409 are cited below:

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1.0 INTRODUCTION

The purpose for this report is to relate safety information, for State Highway 88A, also known as Federal Boulevard, from Milepost (MP) 0.17 to MP 1.12 (from Howard Place to 5th Avenue). This safety assessment will assist in the development of the purpose and need for a Planning Environmental Linkage (PEL) study. An opportunity exists for the detection of safety problems within the corridor and the development of alternatives that include improvements at locations justified by accident experience.

The scope of this report is as follows:

- ▶ Assess the magnitude and nature of the safety problem within the project limits.
- ▶ Relate accident causality to roadway geometrics, roadside features, traffic control devices, traffic operations, driver behavior, and vehicle type.
- ▶ Suggest cost-effective counter measures to address identified problems.
- ▶ Provide guidance on how to develop potential improvements from a safety standpoint.

The accident history for this report was provided by the Colorado Department of Transportation (CDOT). Accident history was examined for a three-year period, from January 1, 2001, to December 31, 2003.

This report is also based on a visual inspection of the corridor performed by Felsburg Holt & Ullevig staff. The City is advised to verify, through a field survey, the information included in this report regarding physical features and roadside characteristics in the study area.

This report builds upon the previously completed Safety Assessment Report for State Highway 88 (Federal Boulevard) between Milepost 0.50 and 2.00, from 10th Avenue to Alameda Avenue. The previous report was completed by Parsons Brinckerhoff in July 2006. This report is structured similarly and addresses the same time period to allow easy reference between the two reports and will reference the previously completed report for the accident histories between 5th Avenue and 10th Avenue.



2.0 SITE LOCATION

This safety assessment addresses the section of SH 88 between Milepost (MP) 0.17 south of the intersection of Howard Place and MP 1.12 at the intersection of 5th Avenue. This section of SH 88 is within the City and County of Denver limits and is designated as a Federal Aid Primary Urban. It is a north-south arterial, with cross streets that run east-west. The study area boundaries are shown in **Figure 1**.



LEGEND



= Signalized Intersection

Figure 1
Study Area Boundaries

NORTH



3.0 GENERAL SITE CONDITIONS

The average daily traffic (ADT), according to 2007 CDOT records was approximately 41,400 vehicles per day (vpd) at the northern end of the study corridor and approximately 40,000 vpd at the southern end. The truck percentage of the total vehicular traffic volume was approximately 6%. The posted speed limit is 35 miles per hour (mph) along SH 88.

Based on field visits by Felsburg Holt & Ullevig staff, SH 88 currently has the following general geometric attributes:

- ▶ SH 88 is a five lane roadway with three lanes southbound and two lanes northbound between Howard Place and Holden Place; SH 88 is a six lane roadway with three lanes northbound and southbound between Holden Place and 10th Avenue; SH 88 is a five lane roadway with three lanes southbound and two lanes northbound between 10th Avenue and 5th Avenue.
- ▶ There is a painted median throughout most of the corridor that either provides a two-way left-turn lane (TWLTL) or an exclusive left-turn lane, which varies in width from 9 feet to 12 feet. The TWLTL services driveways, parking lots, and un-signalized intersections.
- ▶ Travel lanes along SH 88 range from 9 feet to 12 feet wide.
- ▶ There is curb and gutter along the entire corridor.
- ▶ There are numerous access driveways along the corridor.
- ▶ There are many offset tee intersections.
- ▶ Signalized intersections are provided at Holden Place, 10th Avenue, 8th Avenue, 6th Avenue westbound ramps, and 6th Avenue eastbound ramps.
- ▶ There are sidewalks along both sides of SH 88; however, they shift in both alignment and in width. In many locations curb ramps are either not provided, are in poor condition, or do not meet current CDOT standards.



4.0 CORRIDOR ACCIDENT HISTORY

The study corridor's accident history was examined for the period between January 1, 2001 and December 31, 2003 to locate accident clusters and identify accident causes. A total of 531 accidents were reported in the three year period, which included four fatal accidents with four fatalities.

4.1 Accident Type

CDOT has 41 different accident type descriptions, 19 of which occurred in the study corridor. **Table 1** lists all CDOT accident types and identifies those accident types that occurred in this corridor.

Table 1. CDOT Accident Types

Accident Types	Accident Types (Fixed Objects)
Overturning	Light/Utility Pole*
Other Non Collision*	Traffic Signal Pole
School Age Pedestrians	Sign
Other Pedestrians*	Bridge Rail*
Broadside*	Guard Rail
Head On*	Median Barrier
Rear End*	Bridge Abutment*
Sideswipe (Same)*	Column/Pier
Sideswipe (Opposite)*	Culvert/Headwall
Approach Turn*	Embankment
Overtaking Turn*	Curb*
Parked Motor Vehicle	Delineator Post
Railway Vehicle	Fence*
Bicycle*	Tree*
Motorized Bicycle	Large Boulder
Domestic Animal	Rocks in Roadway
Wild Animal	Barricade
Unknown*	Wall/Building*
	Crash Cushion
	Mailbox
	Other Fixed Object
	Involving Other Object*
	Road Maintenance Equipment

*Accident Types represented in this study corridor.



Table 2 summarizes the Weighted Hazard Indices¹ (WHI) and accident rates for SH 88 over the three-year period and provides a comparison to the 2002 statewide averages for other similar highways (Federal Aid Primary Urban, FAPU). The overall three-year average accident rates are three to seven times higher than the statewide average rates for all accident types.

Table 2. Accident Rates

Period	WHI	Accident Rates*			
		Property Damage Only	Injury	Fatal**	Total
01/01/2001 – 12/31/2001	25.66	11.79	4.13	15.31	16.07
01/01/2002 – 12/31/2002	18.91	9.13	3.69	0.00	12.82
01/01/2003 – 12/31/2003	13.95	6.71	2.83	14.13	9.68
Overall 3-Year Average	19.51	9.21	3.55	9.81	12.86
2002 Average Statewide Rates for other FAP State Highways		2.61	0.97	1.29	3.59

* Rates are accidents per million vehicle-miles of travel (VMT)

** Fatal Rates are per 100 million VMT

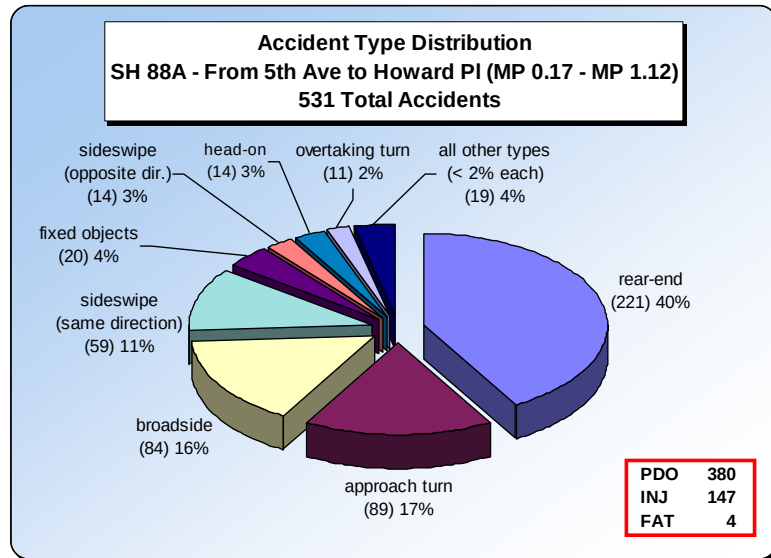


Figure 2 presents a graphical representation of the overall accident types for this study corridor. Those accident types that are less than 2% of the total accident types are grouped together as “all other types”, and include *Other Non-Collision*, *Bicycle*, *Other Pedestrians*, and *Unknown*. The accidents that involve any fixed object are also grouped together in this figure.

Figure 2. Total Accident Breakdown

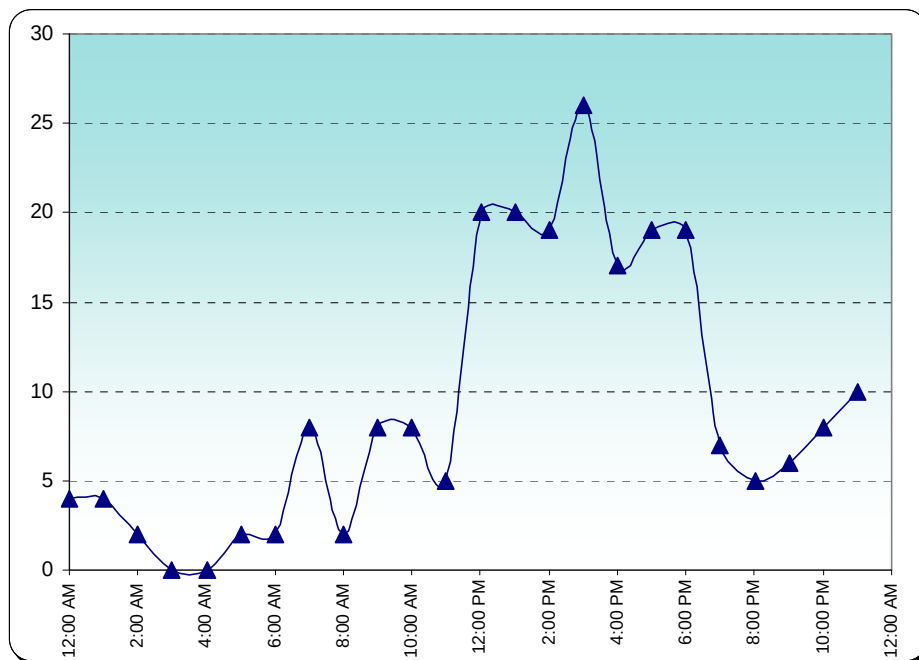
¹ Weighted Hazard Index (WHI) is a numerical value representing the relative safety of a given section of roadway. This safety value is calculated relative to similar classes and types of road, based on accident frequency and severity.



The following section discusses possible causes and general solutions for the predominant accident types.

- ▶ **Rear-end accidents** (40%) are the predominant accident type. *Rear-end* accidents occurring on SH 88 accounted for 40% of the total accidents during the study period. Of these 221 *rear-end* accidents, 140 (63%) occurred in the northbound direction and 58 (26%) occurred in the southbound direction. The remaining accidents occurred on cross-streets. The disproportionate number of accidents in the northbound direction is most likely due to the lane imbalance as well as the narrow nature of the roadway which occurs through the section south of 10th Avenue where there are two northbound and three southbound lanes. The *rear-end* accidents which occurred between 5th Avenue and 10th Avenue and Holden Place and Howard Place accounted for 86% of accidents versus the widened section of SH 88 between 10th Avenue and Holden Place which only experienced 15% of accidents. The narrow roadway with little avoidance room for northbound vehicles likely adds to the frequency of *rear-end* accidents through the section. Adding an additional northbound lane between 5th Avenue and 10th Avenue and Holden Place and Howard Place may reduce the frequency of *rear-end* accidents throughout the section.

Figure 3. Rear-End Accidents by Time of Day



During the site visit, congestion was recognized throughout the entire section along SH 88, especially during the afternoon and early evening. **Figure 3** shows the accident frequency during the study period for *rear-end* accidents by hour of day. The congestion through the system coincides with the peak number of accidents along the corridor. Consideration should be given to reviewing the signal timing and progression along the corridor to maximize traffic flows along this section of SH 88.



In addition, due to the urban nature of this corridor there are many intersections and driveways along the section. This high number of access points may be leading to *rear-end* accidents when vehicles slow to turn into an access disrupting vehicles behind them. Consider performing an access management study to determine which accesses could be consolidated or eliminated. Posting peak hour limited turn access or eliminating some left turns may also reduce the frequency of *rear-end* accidents.

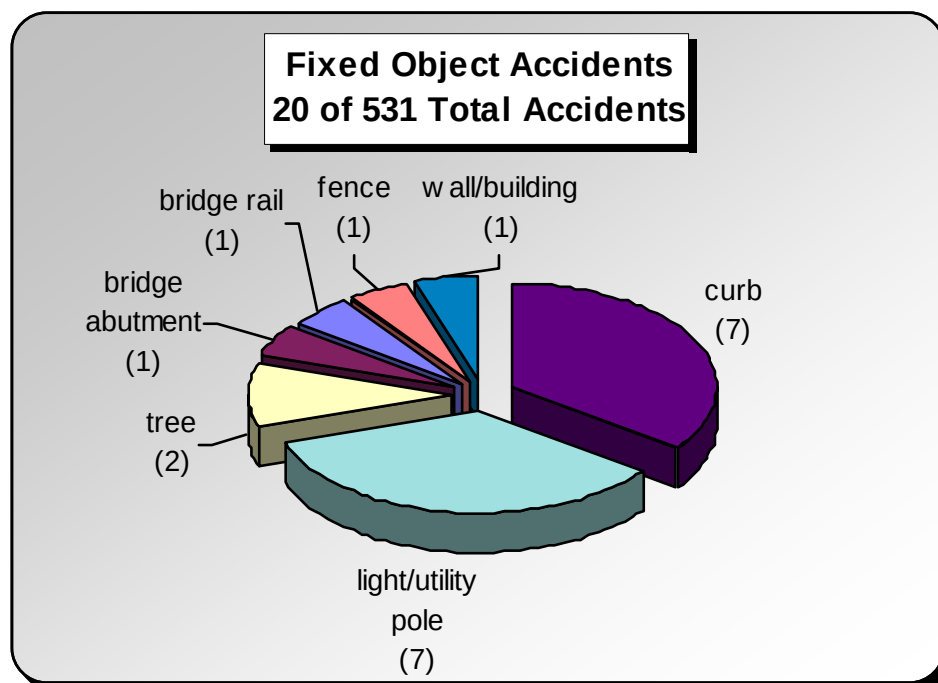
The urban nature of this corridor also provides routing for numerous bus lines along SH 88. With these routes, there are a number of bus stops along the section, the majority of which occupy the right lane of the roadway. Consider installing additional bus pullouts, similar to the stop located on northbound SH 88 between 12th Avenue and Holden Place, to provide a way for buses to exit the thru lanes and allow better movement along the corridor. Adding an additional northbound lane between 5th Avenue and 10th Avenue may also help reduce the frequency of *rear-end* accidents throughout the section by providing additional space for vehicles to pass buses in the right lane.

- ▶ **Approach turn accidents** (17%) are the second highest accident type. *Approach turn* accidents occurring on SH 88 accounted for 89 total accidents, 55% of these accidents were caused by northbound vehicles turning west and 27% of these accidents were caused by southbound vehicles turning east. The disproportionate number of accidents in the northbound direction is most likely due to the lane imbalance forcing northbound vehicles to cross three lanes instead of the two lanes southbound turning vehicles must cross. The *approach turn* type accidents which occurred between 5th Avenue and 10th Avenue accounted for 93% of accidents versus the widened section of SH 88 between 10th Avenue and Holden Place which only experienced 7% of accidents. If road widening occurs south of 10th Avenue, consider consolidating or eliminating access points along SH 88 through this section which may help reduce the frequency of *approach turn* accidents across the wider roadway. In addition, the installation of a raised curb median with dedicated deceleration turn lanes would provide added control about where vehicles may turn left throughout the corridor, reducing the frequency of *approach turn* accidents.
- ▶ **Broadside accidents** (16%) are the third highest accident type. *Broadside* accidents occurring on SH 88 accounted for 84 total accidents, 43% of these accidents involved westbound vehicles, followed by 27% which involved northbound vehicles. These *broadside* type accidents are likely attributed to the number of un-signalized intersections and driveways along the corridor, coupled with the large number of easterly tee intersections. Consider consolidating or eliminating access points along SH 88 through the section which may help reduce the frequency of *broadside* accidents across the roadway. In addition, the installation of a raised curb median with dedicated deceleration turn lanes would provide added control about where vehicles may turn left throughout the corridor, reducing the frequency of *broadside* accidents.
- ▶ **Sideswipe (same direction) accidents** (11%) are the next highest accident type. *Sideswipe (same direction)* accidents occurring on SH 88 accounted for 59 total accidents, 41% of these accidents involved northbound vehicles and 39% of these accidents involved southbound vehicles. The lane widths on SH 88 are inconsistent and vary between 9 and 12 feet. The proposed lane addition and corridor widening would provide traveling vehicles with appropriate lane widths, likely reducing the frequency of *sideswipe (same direction)* accidents.



- ▶ **Fixed object accidents** (4%) accounted for 20 total accidents along the SH 88 study corridor. **Figure 4** shows the distribution of *fixed object* accidents along the corridor. *Curb* accidents likely occurred due to the narrow lane widths along the corridor, especially when attempting to enter or exit a similarly narrow driveway. The proposed lane addition and corridor widening should provide drivers with more space within lanes and reduce the frequency of *curb* accidents. *Light/Utility pole* accidents in the corridor were likely caused by the close proximity of many poles to the roadway. Future construction should place poles further from the roadway to prevent the likelihood of these accidents.

Figure 4. Fixed Objects Accident Breakdown



- ▶ **Head-on and sideswipe (opposite direction) accidents** (each 3%) are the next highest accident type. *Head-on* and *sideswipe (opposite direction)* type accidents occurring on SH 88 accounted for 14 total accidents each. The proposed lane addition and corridor widening would provide added space for a raised curb median to replace the existing two way left turn lane (TWLTL). In addition to providing a physical barrier between the north and south through lanes, the removal of the TWLTL would eliminate the shared lane and may reduce the frequency of *head-on* and *sideswipe (opposite)* accidents along the corridor.
- ▶ **Pedestrian and bicycle accidents** (2% and 1%, respectively) are the next accident type. The use of SH 88 as a bus route and the number of pedestrians who routinely use the corridor suggests that the sidewalk facilities should be reviewed and, if necessary, improved to comply with all state and federal mandates. The location of bus stops throughout the corridor should also be reviewed to ensure that pedestrians are provided adequate crossing facilities close enough to the stop so that illegal crossings are minimized. In addition, consider installing pedestrian countdown signals at all signalized



intersections in the corridor, similar to those at SH 88 and Holden Place to inform pedestrians about crossing times. Finally, to aid safer travel for pedestrians and bicycles, consider consolidating and eliminating driveway accesses onto SH 88 so that there are fewer conflict points between sidewalks and vehicles.

4.2 Accident Severity and Location

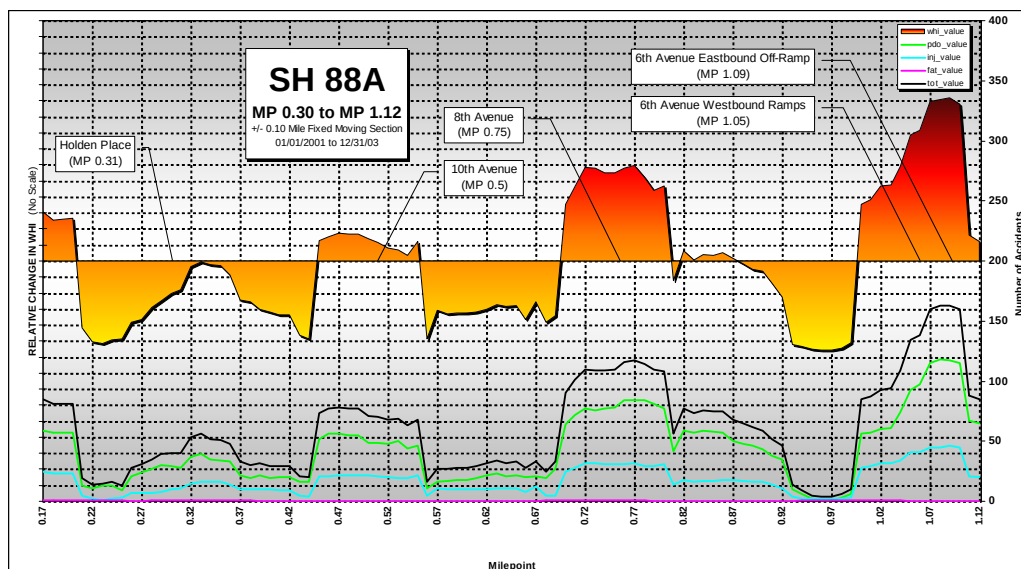
CDOT classifies the severity of accidents in three categories:

- ▶ Property damage only (PDO)
- ▶ Injury (INJ)
- ▶ Fatality (FAT)

According to CDOT records for the three-year period, 01/01/2001 – 12/31/2003, of the 531 reported accidents, 380 involved property damage only, 147 were injury accidents resulting in a total of 215 injuries, and 4 were fatal resulting in 4 fatalities. The fatal accidents included 1 *pedestrian (all other)* fatality when a pedestrian attempted to cross Federal Boulevard near Barberry Place. **Figure 5** shows a graphical representation of the WHI by location throughout the Study (upper plot), accompanied by a plot of the actual number of accidents (lower plot). Spikes in the graph indicate locations of higher accident concentration. The magnitude of the WHI spikes reflects the severity of the accidents as well as the number. While a spike in the graph does not necessarily mean that an unsafe condition exists, it calls attention to locations that might warrant special examination.

As shown in **Figure 5**, each of the signalized intersections is marked and often shows an accident spike. The greatest number of accidents occurred on SH 88 at 6th Avenue and 8th Avenue.

Figure 5. Accident Severity and Location





4.3 Accident Lighting Conditions

CDOT classifies the lighting conditions when accidents occurred into five categories:

- ▶ Daylight
- ▶ Dawn or Dusk
- ▶ Dark-Lighted
- ▶ Dark-Unlighted
- ▶ Unknown

Figure 6 provides a graphical rendering of the lighting conditions for all accidents. Most accidents (64%) occurred during the daylight hours. All the signalized intersections have luminaries, and lighting is provided throughout the corridor.

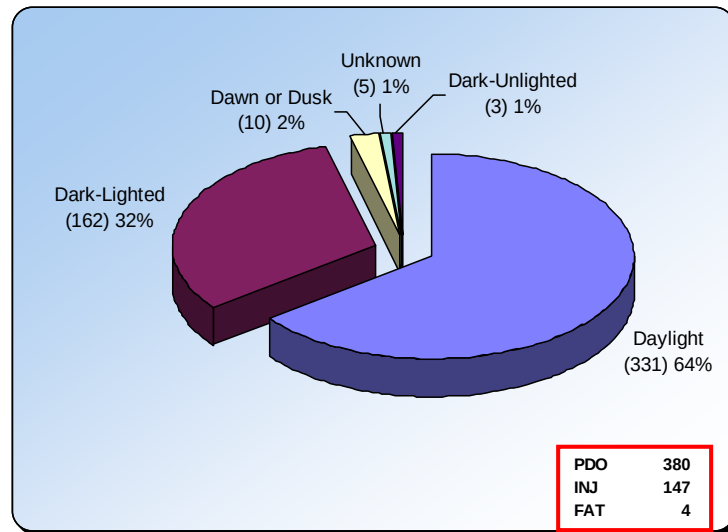


Figure 6. Accident Lighting Conditions

4.4 Other Corridor Considerations

Other considerations that would be typical of any roadway improvement and would improve overall safety of this project corridor include:

- ▶ Analyze and address drainage of the roadway surface.
- ▶ Analyze and address skid resistance of the roadway surface.
- ▶ Upgrade signing supports to current breakaway characteristics.
- ▶ Ensure good signing, pavement striping, and pavement markings retro-reflectivity and placement.
- ▶ Correct the roadway's crown where appropriate to ensure the crown is higher than the curb due to past overlays.



5.0 PROBLEM ANALYSIS FOR STUDY SEGMENTS

This report builds upon the previously completed Safety Assessment Report for State Highway 88 (Federal Boulevard) between Milepost 0.50 and 2.00, from 10th Avenue to Alameda Avenue. The previous report was completed by Parsons Brinckerhoff in July 2006. This report is structured similarly to allow easy reference between the two reports.

Due to the earlier completion of these sections, the previous results should be referenced for more detailed information about the section between 5th Avenue and 10th Avenue. This report introduces new analysis for the section between 10th Avenue and Howard Place. This section has been split with similar methodology to the July 2006 report. Accidents that are at or near an intersection are categorized by CDOT accident history as “At Intersection” or “Intersection Related”. Due to the high number of un-signalized intersections along the corridor, intersections with a low occurrence of accidents have been grouped into a general un-signalized intersection segment. The existing general features of each segment are described below, followed by a discussion of the accident history and recommendations to improve each segment. **Figure 7** defines each of the study segments throughout the project area, MP 0.17 to MP 1.12.

The study segments within this corridor are listed below:

1. SH 88 / from Howard Place to Holden Place (MP 0.17 – 0.29)
2. SH 88 / Holden Place (MP 0.30 – 0.32)
3. SH 88, from Holden Place to 12th Avenue (MP 0.33 – 0.35)
4. SH 88 / 12th Avenue (MP 0.36 – 0.38)
5. SH 88, from 12th Avenue to 10th Avenue (MP 0.39 – 0.49)
6. SH 88 / 10th Avenue (MP 0.50 – 0.52)
7. SH 88, from 10th Avenue to 8th Avenue (MP 0.53 – 0.73)
8. SH 88 / 8th Avenue (MP 0.74 – 0.76)
9. SH 88, from 8th Avenue to 7th Avenue (MP 0.77 – 0.86)
10. SH 88 / 7th Avenue (MP 0.87)
11. SH 88, from 7th Avenue to 6th Avenue (MP 0.88 – 1.02)
12. SH 88 / 6th Avenue Westbound Ramps (MP 1.03 – 1.08)
13. SH 88 / 6th Avenue Eastbound Off-Ramp (MP 1.09 – 1.11)
14. SH 88 / 6th Avenue Eastbound On-Ramp (MP 1.12) (5th Avenue)

Segments 1 – 5 have been summarized within this report, while the remaining sections can be found in the previously completed Safety Assessment Report for State Highway 88 (Federal Boulevard) between Milepost 0.50 and 2.00, from 10th Avenue to Alameda Avenue, by Parsons Brinckerhoff in July 2006.

MATCHLINE



MP 0.17-0.29

SH 88/Holden Pl.
MP 0.30-0.32

MP 0.33-0.35

SH 88/12th Ave.
MP 0.36-0.38

MP 0.39-0.49

SH 88/10th Ave.
MP 0.50-0.52

MP 0.53-0.73

LEGEND



= Signalized Intersection

= Study Segment

MATCHLINE



MP 0.53-0.73

SH 88/8th Ave.
MP 0.74-0.76

MP 0.77-0.86

SH 88/7th Ave.
MP 0.87

MP 0.88-1.02

SH 88/6th Ave.
WB Ramps
MP 1.03-1.08

SH 88/6th Ave.
EB Off-Ramp
MP 1.09-1.11

SH 88/6th Ave.
EB On-Ramp
MP 1.12

Figure 7
Study Segments

NORTH



5.1 SH 88, from Howard Place to Holden Place (MP 0.17 – 0.29)

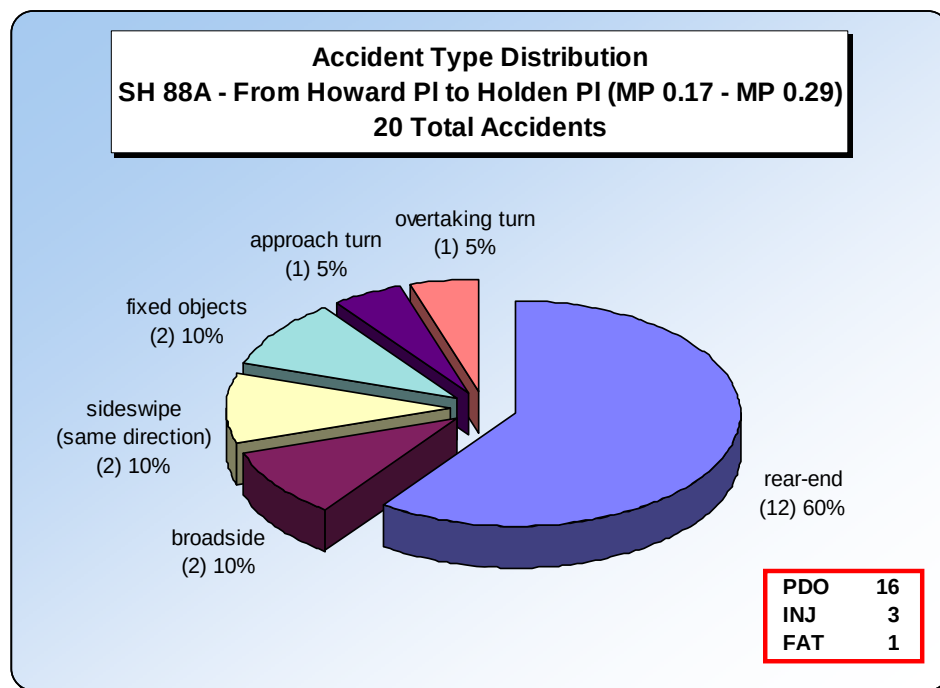
The Howard Place to Holden Place segment includes a five lane bridge which passes over Lakewood Gulch. SH 88 has two northbound and three southbound lanes with a nine foot continuous TWLTL in this section. The posted speed limit is 35 mph on SH 88.

The following observations were made during field visits:

- ▶ There are luminaires.
- ▶ The median is striped as a TWLTL
- ▶ Pavement markings are faded but visible.

Figure 8 shows a graphical representation of the accident types for this intersection. Of the 20 reported accidents, *rear-end* is the predominant accident type (60%) followed by *broadside* (10%), *sideswipe (same direction)* (10%) and *fixed objects* (10%).

Figure 8. SH 88, from Howard Place to Holden Place Total Accident Breakdown



This section experienced one fatal accident resulting in one fatality during the study period. The *head-on* fatal accident occurred when a northbound driver attempted to change lanes causing a second northbound vehicle to overturn and be hit head-on by a third southbound vehicle. The accident occurred during dry conditions and the driver of the second vehicle died. The proposed lane addition and corridor widening would provide added space for a raised curb median to replace the existing TWLTL. By providing a physical barrier between the north and south through lanes, the frequency of *head-on* accidents along the corridor may be reduced.



High traffic volumes and congestion in the corridor were contributing factors to the frequency of *rear-end* type accidents. Reviewing the signal timings and progression along the corridor to provide better traffic flow may reduce the frequency of *rear-end* accidents.

5.2 SH 88/ Holden Place (MP 0.30 – 0.32)

The intersection of SH 88 and Holden Place is a signalized tee intersection. Traveling southbound, SH 88 has three through lanes and a permitted left turn lane. Traveling northbound, SH 88 has two through lanes and a dedicated right turn lane. Holden Place is a two-way street that connects with SH 88 as a tee intersection to the east. The westbound approach has a shared left and right turn lane. The posted speed limit is 25 mph on Holden Place and 35 mph on SH 88.

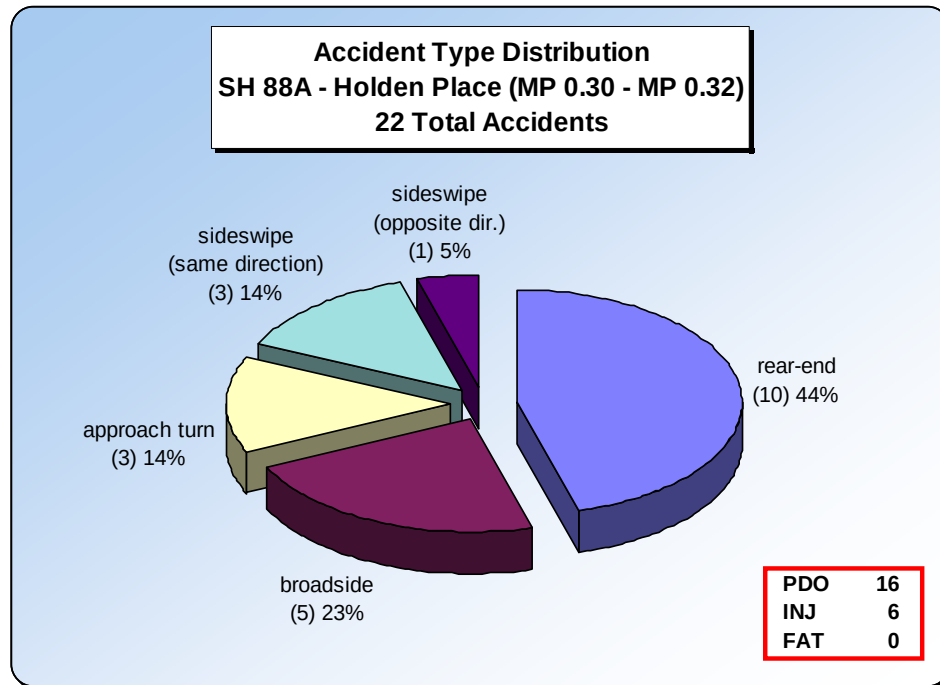
The following observations were made during field visits:

- ▶ There are luminaires.
- ▶ There are pedestrian push buttons to cross SH 88. There are countdown pedestrian heads for all applicable movements.
- ▶ Pavement markings are faded but visible.
- ▶ Signal heads mounted on mast arms are 12-inches.
 - Red and green signal heads are LED.
 - Yellow signal heads are incandescent.
- ▶ Signal heads mounted on the signal pole are 8-inches.
 - All signal heads are LED.
- ▶ The southern approach includes a median striped as a TWLTL.
- ▶ There is directional signing for the northbound right turn lane indicating that the “Right Lane Must Turn Right” (MUTCD R3-7R)
- ▶ There are bus stops approaching each direction on SH 88.
 - The northbound bus stop is located 200 feet south of the intersection and includes a dedicated bus pull out lane for loading and unloading.
 - The southbound bus stop is located immediately north of the intersection.

Figure 8 shows a graphical representation of the accident types for this intersection. Of the 22 reported accidents, *rear-end* is the predominant accident type (44%) followed by *broadside* (23%), *approach turn* (14%) and *sideswipe (same direction)* (14%).



Figure 9. SH 88/Holden Place Total Accident Breakdown



Broadside accidents are higher than the statewide average for this type of intersection. There were 5 broadside accidents during the study period, of which, 4 were caused by vehicles on SH 88. Of these accidents, 1 was caused when the vehicle on SH 88 attempted a right turn onto Holden Place and slid into a vehicle waiting at the light. The other 3 accidents were caused when vehicles violated the red signal and collided with vehicles starting into the intersection westbound from Holden Place. The final accident occurred when a vehicle on Holden Place attempted a permitted right turn and took the right of way from a vehicle on SH 88. Consider installing 12-inch LED signal heads for northbound and southbound vehicles along SH 88 to provide better visual information to drivers about the lighting at Holden Place. In addition, consider replacing all incandescent signal heads at the intersection with LED bulbs.

Although occurring in large numbers, *rear-end* accidents did not occur more frequently than expected for this section as compared to other intersections in the state. High traffic volumes and congestion in the corridor were likely key contributing factors to the frequency of *rear-end* type accidents. Reviewing the signal timings and progression along the corridor to provide better traffic flow may reduce the frequency of *rear-end* and *broadside* type accidents.



5.3 SH 88, from Holden Place to 12th Avenue (MP 0.33 – 0.35)

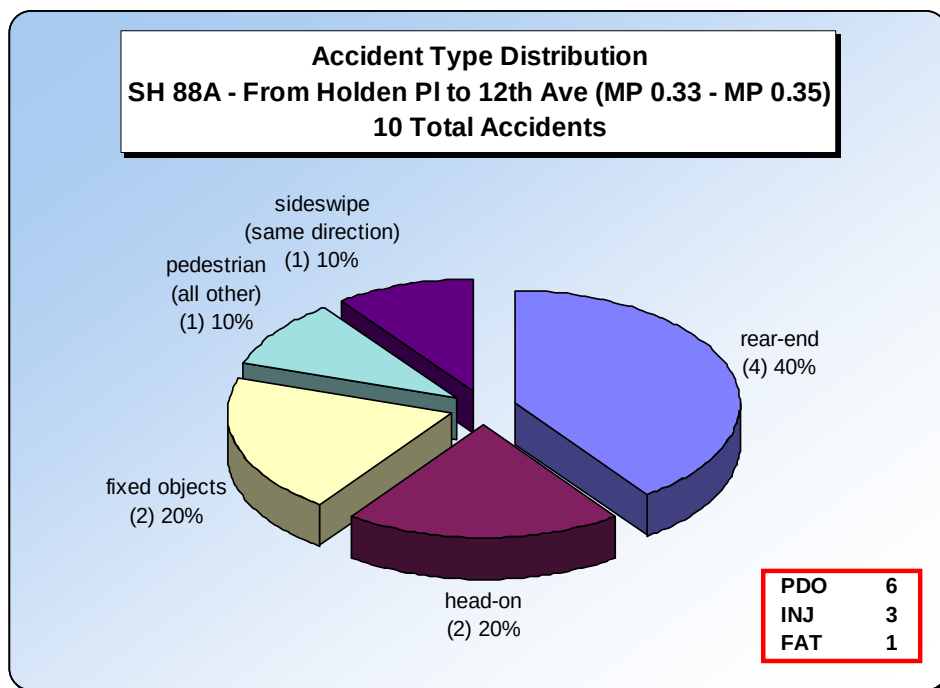
The Holden Place to 12th Avenue segment includes driveway accesses along the north side of SH 88. SH 88 has three through northbound and southbound lanes with a continuous TWLTL in this section. The posted speed limit is 35 mph on SH 88.

The following observations were made during field visits:

- ▶ There are luminaires.
- ▶ The median is striped as a TWLTL.
- ▶ Pavement markings are in good condition through the section.
- ▶ There is a northbound bus stop located 200 feet south of the intersection with Holden Place which includes a dedicated bus pull out lane for loading and unloading.

Figure 9 shows a graphical representation of the accident types for this section. Of the 10 reported accidents, *rear-end* is the predominant accident type (40%) followed by *head-on* (20%), and *fixed objects* (20%).

Figure 10. SH 88, from Holden Place to 12th Avenue Total Accident Breakdown



The section experienced one fatal accident resulting in one fatality during the study period. The *head-on* fatal accident occurred when a southbound driver at an unknown rate of speed lost control and slid in a clockwise direction into the northbound lanes, colliding with a second vehicle moving at 30 mph. The accident occurred during snowy conditions and the driver of southbound vehicle died. The officer noted the involvement of alcohol in the accident.



No accident type occurred more frequently than the statewide average for this type of roadway. High traffic volumes and congestion in the corridor were contributing factors to the frequency of *rear-end* type accidents. Reviewing the signal timings and progression along the corridor to provide better traffic flow may reduce the frequency of *rear-end* accidents.

5.4 SH 88/12th Avenue (MP 0.36 – 0.38)

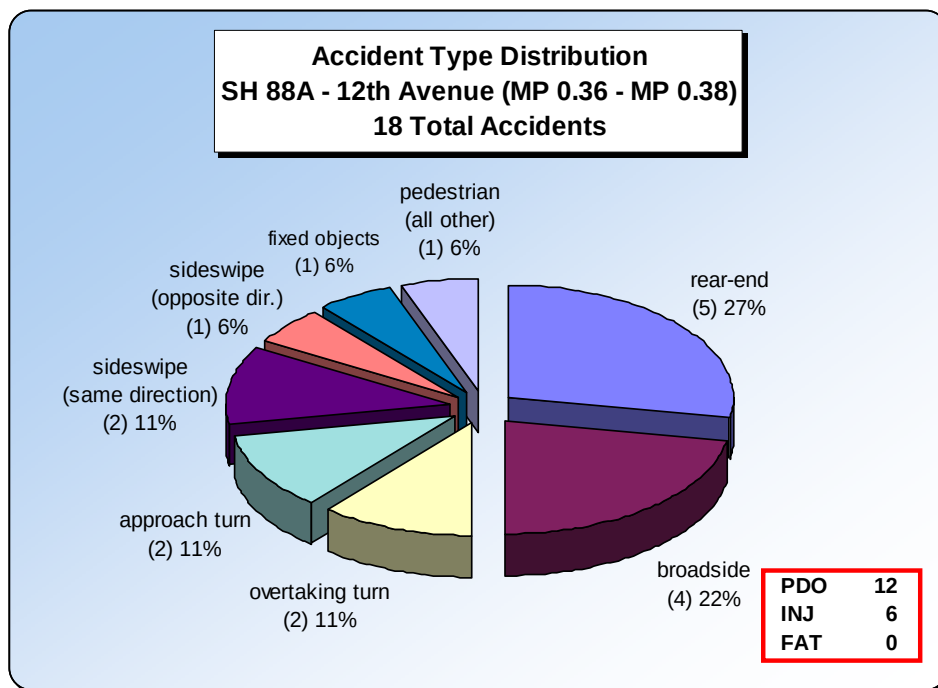
The intersection of SH 88 and 12th Avenue is a non-signalized tee intersection. SH 88 has three through northbound and southbound lanes with a continuous TWLTL at this intersection. 12th Avenue is a two-way street that connects with SH 88 as a tee intersection to the west. The eastbound approach has a shared left and right turn lane. The posted speed limit is 25 mph on 12th Avenue and 35 mph on SH 88.

The following observations were made during field visits:

- ▶ There are luminaires.
- ▶ Pavement markings are in good condition through the section.
- ▶ The median is striped as a TWLTL.

Figure 10 shows a graphical representation of the accident types for this intersection. Of the 18 reported accidents, *rear-end* is the predominant accident type (27%) followed by *broadside* (22%), *overtaking turn* (11%), *approach turn* (11%) and *sideswipe (same direction)* (11%).

Figure 11. SH 88 / 12th Avenue Total Accident Breakdown





Broadside accidents are higher than the statewide average for this type of intersection. There were 4 broadside accidents during the study period, all caused by eastbound vehicles on 12th Avenue attempting left turns onto SH 88. The accidents all occurred when the left turning vehicle collided with a southbound vehicle typically in the furthest east southbound lane suggesting that vehicles are misjudging the speed of vehicles approaching the intersection and attempting to cross without sufficient time. Consider limiting access onto SH 88 by including left turn restrictions from eastbound 12th Avenue.

High traffic volumes and congestion in the corridor were contributing factors to the frequency of *rear-end* type accidents. Reviewing the signal timings and progression along the corridor to provide better traffic flow may reduce the frequency of *rear-end* and *broadside* type accidents.

5.5 SH 88, from 12th Avenue to 10th Avenue (MP 0.39 – 0.49)

The 12th Avenue to 10th Avenue segment includes the non-signalized tee intersection of SH 88 / 11th Avenue. 11th Avenue is a two way driveway providing access to the Denver Health Westside Family Health Center which connects to SH 88 as a tee intersection to the east. The section also includes driveway accesses to local businesses along SH 88. SH 88 has three through northbound and southbound lanes with a continuous TWLTL in this section. The posted speed limit is 35 mph on SH 88.

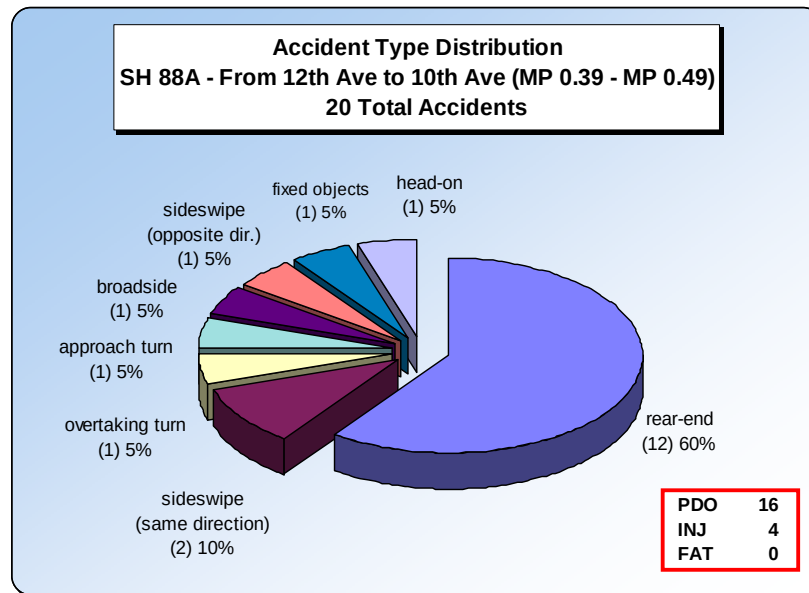
The following observations were made during field visits:

- ▶ There are luminaires.
- ▶ The median is striped as a TWLTL.
- ▶ Pavement markings are in good condition through the section.
- ▶ There is a northbound bus stop located 50 feet north of the intersection with 10th Avenue.

Figure 11 shows a graphical representation of the accident types for this section. Of the 20 reported accidents, *rear-end* is the predominant accident type (60%) followed by *sideswipe (same direction)* (10%).



Figure 12. SH 88, from 12th Avenue to 10th Avenue Total Accident Breakdown



There are numerous access points along this segment. Consider installing a raised-curb median along the section to limit the number of allowed left turn access movements. This may help reduce the number of *rear-end* accidents as well as the *sideswipe (same direction)*, *broadside*, and *approach turn* accidents.

High traffic volumes and congestion in the corridor were also contributing factors to the frequency of *rear-end* type accidents. Reviewing the signal timings and progression along the corridor to provide better traffic flow may reduce the frequency of *rear-end* and *broadside* type accidents.



6.0 CONCLUSIONS AND RECOMMENDATIONS

The following conclusions and recommendations for Federal Boulevard between 10th Avenue and Howard Place are based on an analysis of three years of accident data and field observations by Felsburg, Holt, and Ullevig staff. Additionally, results from the Parsons Brinckerhoff report, Safety Assessment Report for State Highway 88 (Federal Boulevard) between Milepost 0.50 and 2.00, from 10th Avenue to Alameda Avenue have been included to show the findings between 5th Avenue and 10th Avenue and to provide consistency between the two reports.

SH 88 is a high accident corridor with several locations along its length where certain accident types exceed the statewide average. The overall three-year average accident rates are three to seven times higher than the statewide average rates for similar Federal Aid Primary Urban state highways. The accident location and severity plot, **Figure 5**, shows the change in accident frequency based on location along Federal Boulevard. Most significantly, the low frequency of accidents between 10th Avenue and Holden Place represent the only portion of Federal Boulevard within the study area which has already been widened to 6-lanes and has limited access from local side streets. The principle recommendation from this safety assessment includes the continued widening of Federal Boulevard throughout the remainder of the study area by adding another northbound lane to balance the lane configuration.

► Overall Corridor Recommendations:

- Add an additional northbound lane between 5th Avenue and 10th Avenue and Holden Place and Howard Place to balance the lane configuration.
- Improve signal timing and progression along this corridor.
- Perform an access management study. The study should be designed to consider the consolidation of accesses where possible, install a center median to restrict left turns, and relocate bus stops to improve safety and reduce accidents.
- Consider the installation of a raised curb median through the section to limit turning movements across SH 88.
- Upgrade and standardize lane widths to 11 feet.
- Implement a standard typical section to maintain consistency for both the roadway and sidewalk.
- Upgrade all necessary curb ramps to be ADA compliant.
- Install directional sidewalk ramps and appropriate signage to discourage illegal pedestrian crossings of SH 88.
- Upgrade curb radii to current standards.
- Relocate fixed objects to a minimum of 1.5 feet from the back of all curbs as recommended by AASHTO, or 3-4 feet away from the back of all curbs as preferred by CCD, or at some standard distance agreed to by CCD and CDOT.
- Analyze and address drainage and skid resistance of the roadway surface.
- Install appropriate pavement markings, signing, and delineation.
- Upgrade signing and mailbox support to current breakaway characteristics.
- Upgrade signage to current retro-reflectivity standards.



- ▶ **SH88, from Howard Place to Holden Place (MP 0.17-0.29)**
 - Widen the section to three lanes in each direction.
 - Install a raised-curb median along the section.
- ▶ **SH 88/Holden Place (MP 0.30 – 0.32)**
 - This signal is planned to be replaced by the West Corridor project.
 - o Ensure all northbound and southbound signal heads are upgraded to 12-inches.
 - o Ensure all signal heads are upgraded to LED.
 - o Preserve the 16 inch countdown pedestrian signal.
- ▶ **SH 88, from Holden Place to 12th Avenue (MP 0.33 – 0.35)**
 - None specific to this segment.
- ▶ **SH 88 / 12th Avenue (MP 0.36 – 0.38)**
 - Consider limiting access onto SH 88 by installing a new center median to restrict left turns from eastbound 12th Avenue.
- ▶ **SH 88, from 12th Avenue to 10th Avenue (MP 0.39 – 0.49)**
 - Install a raised-curb median along the section limiting the number of allowed left turn access movements.

The following conclusions and recommendations are based on results from the Parsons Brinckerhoff report, Safety Assessment Report for State Highway 88 (Federal Boulevard) between Milepost 0.50 and 2.00, from 10th Avenue to Alameda Avenue, and further review by City and County of Denver staff.

- ▶ **SH 88 / 10th Avenue (MP 0.50 – 0.52)**
 - Position signal heads in line with the lane assignments and not in the curb and gutter.
 - Upgrade pedestrian heads to LED and signal heads to 16-inch LED countdown.
- ▶ **SH 88, from 10th Avenue to 8th Avenue (MP 0.53 – 0.73)**
 - Sign for pedestrians to cross only at cross walks (MUTCD R9-2).
- ▶ **SH 88 / 8th Avenue (MP 0.74 – 0.76)**
 - Upgrade pedestrian heads to LED and signal heads to 16-inch LED countdown.
- ▶ **SH 88, from 8th Avenue to 7th Avenue (MP 0.77 – 0.86)**
 - None specific to this segment.
- ▶ **SH 88 / 7th Avenue (MP 0.87)**
 - Restrict access to a right in right out movement.
- ▶ **SH 88, from 7th Avenue to 6th Avenue (MP 0.88 – 1.02)**
 - None specific to this segment.
- ▶ **SH 88 / 6th Avenue Westbound Ramps (MP 1.03 – 1.08)**
 - Adjust, repair, and upgrade the existing guardrail and bridge rail to meet current standards of bridge over 6th Avenue.
 - Change the existing northbound protected-permitted left-turn to protected only.



- Upgrade pedestrian heads to LED and signal heads to 16-inch LED countdown.
- Install signal head back plates at the intersection
- Review the signing, striping, channelization and delineation for the westbound off ramp.
- ▶ **SH 88 / 6th Avenue Eastbound Off-Ramp (MP 1.09 – 1.11)**
 - Add graphics that prohibits bicycles from crossing the north leg of this intersection (MUTCD R5-6).
 - Upgrade pedestrian heads to 16-inch LED countdown.
- ▶ **SH 88 / 6th Avenue Eastbound On-Ramp (MP 1.12) (5th Avenue)**
 - Add southbound guide signage to improve visibility and information about the location of the on-ramp.
 - Perform a signal warrant analysis for signalization of this intersection.
 - Add a graphic that prohibits bicycles to enter this street (MUTCD R5-6).



APPENDIX A CDOT THREE-YEAR SUMMARY OF TRAFFIC ACCIDENTS



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
Detailed Accident Summary Report

01/22/2009

Job #: 20090122093658

Highway: 88A

Begin: 0.17

End: 1.12

From:01/01/2001 To:12/31/2003

Severity

PDO: 380
INJ: 147 215 :Injured
FAT: 4 4 :Killed

Total: 531

Multi-Vehicle

One Vehicle: 24
Two Vehicles: 431
Three or More: 76
Unknown: 0

Total: 531

Location

On Road: 509 Off in Median: 0
Off Road Left: 5 Unknown: 0
Off Road Right: 16
Off Road at Tee: 1

Total: 531

Accident Type

Overturning: 1	Domestic Animal: 0	Tree: 2
Other Non Collision: 0	Wild Animal: 0	Large Boulder: 0
School Age Peds: 0	Light/Utility Pole: 10	Rocks in Roadway: 0
Other Pedestrians: 10	Traffic Signal Pole: 1	Barricade: 0
Broadside: 80	Sign: 0	Wall/Building: 1
Head On: 12	Bridge Rail: 1	Crash Cushion: 0
Rear End: 220	Guard Rail: 0	Mailbox: 0
Sideswipe (Same): 62	Median Barrier: 0	Other Fixed Object: 1
Sideswipe (Opposite): 15	Bridge Abutment: 1	Involving Other Object: 2
Approach Turn: 86	Column/Pier: 0	Road Maintenance Equipment: 0
Overtaking Turn: 11	Culvert/Headwall: 0	Unknown: 1
Parked Motor Vehicle: 2	Embankment: 0	Total: 531
Railway Vehicle: 0	Curb: 5	Total Fixed Objects: 23
Bicycle: 6	Delineator Post: 0	Total Other Objects: 2
Motorized Bicycle: 0	Fence: 1	

Lighting Conditions

Daylight: 343
Dawn or Dusk: 12
Dark - Lighted: 167
Dark - Unlighted: 4
Unknown: 5

Total: 531

Weather Conditions

None: 492 Dust: 0
Rain: 11 Wind: 0
Snow/Sleet/Hail: 21 Unknown: 6
Fog: 1

Total: 531

Road Description

At Intersection: 273
At Driveway Access: 39
Intersection Related: 51
Non Intersection Urban: 115
In Alley: 0
Non Intersection Rural: 0
Ramp: 53
Unknown: 0

Total: 531

Road Conditions

Dry: 480
Wet: 25
Muddy: 0
Snowy: 11
Icy: 4
Slushy: 1
Foreign Material: 0
With Road Treatment: 0
Dry w/Icy Road Treatment: 0
Wet w/Icy Road Treatment: 1
Snowy w/Icy Road Treatment: 1
Icy w/Icy Road Treatment: 0
Slushy w/Icy Road Treatment: 0
Unknown: 8

Total: 531

Mainline/Ramps/Frontage Rds

Mainline: 529
Crossroad (Ramp A): 0
Frontage Rd: 0

Ramps

B: 0	H: 0
C: 0	I: 0
D: 2	J: 0
E: 0	K: 0
F: 0	T: 0
G: 0	

Intsx Frontage/Ramps

M: 0	N: 0
O: 0	P: 0

HOV Lanes: 0

Ukwn: 0 **Total: 531**

Accident Rates

PDO: 8.95 MVMT Total: 12.51 MVMT
Injury: 3.46 MVMT
Fatal: 9.42 100 MVMT

ADT: 38773 WHI: 19.24 Length: 1.00

Coris File: tcoris2003.dbf

Vehicle Type	Veh 1	Veh 2	Veh 3	Vehicle Movement	Veh 1	Veh 2	Veh 3
Passenger Car/Van:	337	359	53	Going Straight:	293	253	17
Passenger Car/Van w/Trl:	0	2	1	Slowing:	12	33	5
Pickup Truck/Utility Van:	96	110	13	Stopped in Traffic:	7	148	40
Pickup Truck/Utility Van w/Trl:	1	1	0	Making Right Turn:	29	10	0
Truck 10k lbs or Less:	6	3	0	Making Left Turn:	125	41	3
Trucks > 10k lbs/Bus > 15 People:	3	9	1	Making U-Turn:	1	0	0
School Bus < 15 People:	0	1	0	Passing:	2	1	1
Non School Bus < 15 People:	0	1	1	Backing:	9	0	0
Motorhome:	0	0	0	Enter/Leave Parked Position:	1	0	0
Motorcycle:	1	5	0	Starting in Traffic:	5	2	0
Bicycle:	2	4	0	Parked:	0	1	1
Motorized Bicycle:	0	0	0	Changing Lanes:	21	9	1
Farm Equipment:	0	0	0	Avoiding Object in Road:	0	1	0
Hit and Run - Unknown:	74	3	0	Weaving:	5	0	0
Other:	0	4	0	Other:	10	3	1
Unknown:	11	5	7	Unknown:	11	5	7
Total:	531	507	76	Total:	531	507	76

Contributing Factor	Veh 1	Veh 2	Veh 3
No Apparent Contributing Factor:	292	452	65
Asleep at the Wheel:	3	0	0
Illness:	3	0	0
Distracted by Passenger:	2	0	0
Driver Inexperience:	40	5	0
Driver Fatigue:	2	0	0
Driver Preoccupied:	66	3	0
Driver Unfamiliar with Area:	3	0	0
Driver Emotionally Upset:	1	0	0
Evading Law Enforcement Officer:	2	0	0
Physical Disability:	2	0	0
Unknown:	115	47	11
Total:	531	507	76

Direction	Veh 1	Veh 2	Veh 3	Condition of Driver	Veh 1	Veh 2	Veh 3
North:	269	245	27	No Impairment Suspected:	321	450	61
Northeast:	0	0	0	Alcohol Involved:	30	2	0
East:	32	25	3	RX Drugs or Medication Involved:	0	0	0
Southeast:	2	1	0	Illegal Drugs Involved:	0	0	0
South:	150	183	11	Alcohol and Drugs Involved:	2	0	0
Southwest:	1	0	0	Driver/Pedestrian not Observed:	90	17	4
West:	71	51	5	Unknown:	88	38	11
Northwest:	0	0	0	Total:	531	507	76
Unknown:	6	2	30				
Total:	531	507	76				



APPENDIX B CDOT THREE-YEAR SUMMARY OF ACCIDENTS BY SEGMENT



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

01/22/2009

Job #: 20090122093757

Highway: 88A

Begin: 0.17 End: 0.29

From:01/01/2001 To:12/31/2003

Severity

PDO: 16
INJ: 3 5 :Injured
FAT: 1 1 :Killed

Total: 20

Number of Vehicles

One Vehicle: 2
Two Vehicles: 15
Three or More: 3
Unknown: 0

Total: 20

Location

On Road: 18
Off Road: 2
Unknown: 0

Total: 20

Accident Type

Overturning:	1	Sideswipe (Same):	1	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	1	Wild Animal:	0
Broadside:	2	Overtaking Turn:	1	Fixed Objects:	2
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	12	Railway Vehicle:	0	Unknown:	0

Total: 20

Lighting Conditions

Daylight: 12
Dawn or Dusk: 2
Dark - Lighted: 5
Dark - Unlighted: 1
Unknown: 0

Total: 20

Mainline/Ramps/Frontage Rds

Mainline: 20
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 20

Weather Conditions

None: 17
Rain: 0
Snow/Sleet/Hail: 3
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 20

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	16	9	3
Passenger Car/Van w/Trl:	0	0	0
Pickup Truck/Utility Van:	2	6	0
Pickup Truck/Utility Van w/Trl:	0	1	0
Truck 10k lbs or Less:	1	0	0
Trucks > 10k lbs/Busses > 15 People:	0	0	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	0	1	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	1	0	0
Other:	0	0	0
Unknown:	0	1	0

Total: 20

Total: 18

Total: 3

Road Conditions

Dry: 16
Wet: 0
Muddy: 0
Snowy: 2
Icy: 1
Slushy: 0
Foreign Material: 0
With Road Treatment: 1
Unknown: 0

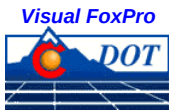
Total: 20

Accident Rates

PDO: 0.39 * * MVMT
INJ: 0.07 * ** 100 MVMT
FAT: 2.42 ** **Total: 0.48 ***

ADT: 37767 WHI: -7.12 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110131815

Highway: 88A

Begin: 0.30 End: 0.32

From:01/01/2001 To:12/31/2003

Holden Place

Severity

PDO: 16
INJ: 6 9 :Injured
FAT: 0 0 :Killed

Total: 22

Number of Vehicles

One Vehicle: 0
Two Vehicles: 19
Three or More: 3
Unknown: 0

Total: 22

Location

On Road: 22
Off Road: 0
Unknown: 0

Total: 22

Accident Type

Overturning:	0	Sideswipe (Same):	3	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	3	Wild Animal:	0
Broadside:	5	Overtaking Turn:	0	Fixed Objects:	0
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	10	Railway Vehicle:	0	Unknown:	0

Total: 22

Lighting Conditions

Daylight: 16
Dawn or Dusk: 0
Dark - Lighted: 6
Dark - Unlighted: 0
Unknown: 0

Total: 22

Mainline/Ramps/Frontage Rds

Mainline: 22
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 22

Weather Conditions

None: 21
Rain: 1
Snow/Sleet/Hail: 0
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 22

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	15	17	2
Passenger Car/Van w/Trl:	0	0	0
Pickup Truck/Utility Van:	2	2	0
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	0	0	0
Trucks > 10k lbs/Busses > 15 People:	0	2	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	5	0	0
Other:	0	1	0
Unknown:	0	0	1

Total: 22

Total: 22

Total: 3

Road Conditions

Dry: 21
Wet: 1
Muddy: 0
Snowy: 0
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 0

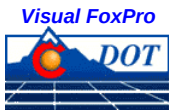
Total: 22

Accident Rates

PDO: 0.39 * * MVMT
INJ: 0.15 * ** 100 MVMT
FAT: 0.00 ** **Total: 0.53 ***

ADT: 37767 WHI: -7.05 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110132059

Highway: 88A

Begin: 0.33 End: 0.35

From:01/01/2001 To:12/31/2003

Holden Place to 12th Avenue

Severity

PDO: 6
INJ: 3 5 :Injured
FAT: 1 1 :Killed

Total: 10

Number of Vehicles

One Vehicle: 2
Two Vehicles: 8
Three or More: 0
Unknown: 0

Total: 10

Location

On Road: 8
Off Road: 2
Unknown: 0

Total: 10

Accident Type

Overturning:	0	Sideswipe (Same):	1	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	1	Approach Turn:	0	Wild Animal:	0
Broadside:	0	Overtaking Turn:	0	Fixed Objects:	2
Head On:	2	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	4	Railway Vehicle:	0	Unknown:	0

Total: 10

Lighting Conditions

Daylight: 6
Dawn or Dusk: 1
Dark - Lighted: 3
Dark - Unlighted: 0
Unknown: 0

Total: 10

Mainline/Ramps/Frontage Rds

Mainline: 10
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 10

Weather Conditions

None: 9
Rain: 0
Snow/Sleet/Hail: 1
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 10

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	6	6	0
Passenger Car/Van w/Trl:	0	1	0
Pickup Truck/Utility Van:	4	0	0
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	0	0	0
Trucks > 10k lbs/Busses > 15 People:	0	0	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Other:	0	0	0
Unknown:	0	1	0

Total: 10

Total: 8

Total: 0

Road Conditions

Dry: 8
Wet: 0
Muddy: 0
Snowy: 1
Icy: 1
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 0

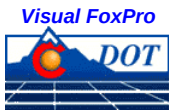
Total: 10

Accident Rates

PDO: 0.15 * * MVMT
INJ: 0.07 * ** 100 MVMT
FAT: 2.42 ** Total: 0.24 *

ADT: 37767 WHI: -7.36 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110132340

Highway: 88A

Begin: 0.36 End: 0.38

From:01/01/2001 To:12/31/2003

12th Avenue

Severity

PDO: 12
INJ: 6 12 :Injured
FAT: 0 0 :Killed

Total: 18

Number of Vehicles

One Vehicle: 2
Two Vehicles: 11
Three or More: 5
Unknown: 0

Total: 18

Location

On Road: 17
Off Road: 1
Unknown: 0

Total: 18

Accident Type

Overturning:	0	Sideswipe (Same):	2	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	0
Pedestrians:	1	Approach Turn:	2	Wild Animal:	0
Broadside:	4	Overtaking Turn:	2	Fixed Objects:	1
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	5	Railway Vehicle:	0	Unknown:	0

Total: 18

Lighting Conditions

Daylight: 11
Dawn or Dusk: 0
Dark - Lighted: 5
Dark - Unlighted: 1
Unknown: 1

Total: 18

Mainline/Ramps/Frontage Rds

Mainline: 18
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 18

Weather Conditions

None: 17
Rain: 0
Snow/Sleet/Hail: 0
Fog: 0
Dust: 0
Wind: 0
Unknown: 1

Total: 18

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	9	11	4
Passenger Car/Van w/Trl:	0	0	0
Pickup Truck/Utility Van:	5	5	0
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	0	0	0
Trucks > 10k lbs/Busses > 15 People:	0	0	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	1
Motorhome:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	4	0	0
Other:	0	0	0
Unknown:	0	0	0

Total: 18

Total: 16

Total: 5

Road Conditions

Dry: 17
Wet: 0
Muddy: 0
Snowy: 0
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 1

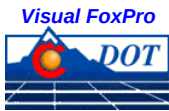
Total: 18

Accident Rates

PDO: 0.29 * * MVMT
INJ: 0.15 * ** 100 MVMT
FAT: 0.00 ** **Total: 0.44 ***

ADT: 37767 WHI: -7.14 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110132519

Highway: 88A

Begin: 0.39 End: 0.49

From:01/01/2001 To:12/31/2003

12th Avenue to 10th Avenue

Severity

PDO: 16
INJ: 4 5 :Injured
FAT: 0 0 :Killed

Total: 20

Number of Vehicles

One Vehicle: 1
Two Vehicles: 16
Three or More: 3
Unknown: 0

Total: 20

Location

On Road: 18
Off Road: 2
Unknown: 0

Total: 20

Accident Type

Overturning:	0	Sideswipe (Same):	2	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	1	Wild Animal:	0
Broadside:	1	Overtaking Turn:	1	Fixed Objects:	1
Head On:	1	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	12	Railway Vehicle:	0	Unknown:	0

Total: 20

Lighting Conditions

Daylight: 16
Dawn or Dusk: 1
Dark - Lighted: 3
Dark - Unlighted: 0
Unknown: 0

Total: 20

Mainline/Ramps/Frontage Rds

Mainline: 20
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 20

Weather Conditions

None: 19
Rain: 0
Snow/Sleet/Hail: 1
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 20

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	13	12	3
Passenger Car/Van w/Trl:	0	0	0
Pickup Truck/Utility Van:	4	5	0
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	0	0	0
Trucks > 10k lbs/Busses > 15 People:	0	2	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	2	0	0
Other:	0	0	0
Unknown:	1	0	0

Total: 20

Total: 19

Total: 3

Road Conditions

Dry: 19
Wet: 0
Muddy: 0
Snowy: 0
Icy: 0
Slushy: 1
Foreign Material: 0
With Road Treatment: 0
Unknown: 0

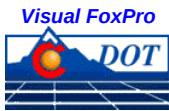
Total: 20

Accident Rates

PDO: 0.39 * * MVMT
INJ: 0.10 * ** 100 MVMT
FAT: 0.00 ** Total: 0.48 *

ADT: 37767 WHI: -7.29 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110132723

Highway: 88A

Begin: 0.50 End: 0.52

From:01/01/2001 To:12/31/2003

10th Avenue

Severity

PDO: 40
INJ: 19 29 :Injured
FAT: 0 0 :Killed

Total: 59

Number of Vehicles

One Vehicle: 3
Two Vehicles: 49
Three or More: 7
Unknown: 0

Total: 59

Location

On Road: 58
Off Road: 1
Unknown: 0

Total: 59

Accident Type

Overturning:	0	Sideswipe (Same):	5	Bicycles:	2
Other Non Collision:	0	Sideswipe (Opposite):	2	Domestic Animal:	0
Pedestrians:	4	Approach Turn:	12	Wild Animal:	0
Broadside:	17	Overtaking Turn:	0	Fixed Objects:	2
Head On:	1	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	14	Railway Vehicle:	0	Unknown:	0

Total: 59

Lighting Conditions

Daylight: 39
Dawn or Dusk: 1
Dark - Lighted: 19
Dark - Unlighted: 0
Unknown: 0

Total: 59

Mainline/Ramps/Frontage Rds

Mainline: 59
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 59

Weather Conditions

None: 51
Rain: 3
Snow/Sleet/Hail: 5
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 59

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	41	44	6
Passenger Car/Van w/Trl:	0	0	0
Pickup Truck/Utility Van:	9	8	1
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	1	0	0
Trucks > 10k lbs/Busses > 15 People:	0	1	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	0	0	0
Bicycle:	2	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	5	1	0
Other:	0	2	0
Unknown:	1	0	0

Total: 59

Total: 56

Total: 7

Road Conditions

Dry: 49
Wet: 7
Muddy: 0
Snowy: 2
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 1

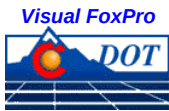
Total: 59

Accident Rates

PDO: 0.97 * * MVMT
INJ: 0.46 * ** 100 MVMT
FAT: 0.00 ** **Total: 1.43 ***

ADT: 37767 WHI: -4.89 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110133101

Highway: 88A

Begin: 0.53 End: 0.73

From:01/01/2001 To:12/31/2003

10th Avenue to 8th Avenue

Severity

PDO: 35
INJ: 15 26 :Injured
FAT: 1 1 :Killed

Total: 51

Number of Vehicles

One Vehicle: 4
Two Vehicles: 40
Three or More: 7
Unknown: 0

Total: 51

Location

On Road: 47
Off Road: 4
Unknown: 0

Total: 51

Accident Type

Overturning:	0	Sideswipe (Same):	4	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	3	Domestic Animal:	0
Pedestrians:	2	Approach Turn:	8	Wild Animal:	0
Broadside:	5	Overtaking Turn:	1	Fixed Objects:	4
Head On:	2	Parked Motor Vehicle:	1	Other Objects:	1
Rear End:	20	Railway Vehicle:	0	Unknown:	0

Total: 51

Lighting Conditions

Daylight: 32
Dawn or Dusk: 1
Dark - Lighted: 15
Dark - Unlighted: 2
Unknown: 1

Total: 51

Mainline/Ramps/Frontage Rds

Mainline: 51
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 51

Weather Conditions

None: 47
Rain: 0
Snow/Sleet/Hail: 3
Fog: 0
Dust: 0
Wind: 0
Unknown: 1

Total: 51

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	33	37	5
Passenger Car/Van w/Trl:	0	0	0
Pickup Truck/Utility Van:	10	5	1
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	0	0	0
Trucks > 10k lbs/Busses > 15 People:	0	0	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	1	0
Motorhome:	0	0	0
Motorcycle:	0	1	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	6	0	0
Other:	0	1	0
Unknown:	2	2	1

Total: 51

Total: 47

Total: 7

Road Conditions

Dry: 44
Wet: 3
Muddy: 0
Snowy: 2
Icy: 1
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 1

Total: 51

Accident Rates

PDO: 0.85 * * MVMT
INJ: 0.36 * ** 100 MVMT
FAT: 2.42 ** **Total: 1.23 ***

ADT: 37767 WHI: -5.21 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110133317

Highway: 88A

Begin: 0.74 End: 0.76

From:01/01/2001 To:12/31/2003

8th Avenue

Severity

PDO: 55
INJ: 23 36 :Injured
FAT: 0 0 :Killed

Total: 78

Number of Vehicles

One Vehicle: 3
Two Vehicles: 66
Three or More: 9
Unknown: 0

Total: 78

Location

On Road: 74
Off Road: 4
Unknown: 0

Total: 78

Accident Type

Overturning: 0
Other Non Collision: 0
Pedestrians: 0
Broadside: 10
Head On: 0
Rear End: 28

Sideswipe (Same): 9
Sideswipe (Opposite): 4
Approach Turn: 18
Overtaking Turn: 3
Parked Motor Vehicle: 0
Railway Vehicle: 0

Bicycles: 1
Domestic Animal: 0
Wild Animal: 0
Fixed Objects: 4
Other Objects: 1
Unknown: 0

Total: 78

Lighting Conditions

Daylight: 45
Dawn or Dusk: 0
Dark - Lighted: 32
Dark - Unlighted: 0
Unknown: 1

Total: 78

Mainline/Ramps/Frontage Rds

Mainline: 78
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 78

Weather Conditions

None: 68
Rain: 4
Snow/Sleet/Hail: 3
Fog: 1
Dust: 0
Wind: 0
Unknown: 2

Total: 78

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	45	55	7
Passenger Car/Van w/Trl:	0	0	1
Pickup Truck/Utility Van:	11	13	1
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	0	1	0
Trucks > 10k lbs/Busses > 15 People:	0	1	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	1	2	0
Bicycle:	0	1	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	20	2	0
Other:	0	0	0
Unknown:	1	0	0

Total: 78

Total: 75

Total: 9

Road Conditions

Dry: 67
Wet: 6
Muddy: 0
Snowy: 3
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 2

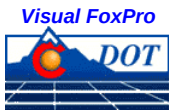
Total: 78

Accident Rates

PDO: 1.26 * * MVMT
INJ: 0.53 * ** 100 MVMT
FAT: 0.00 ** **Total: 1.79 ***

ADT: 39735 WHI: -4.24 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110133509

Highway: 88A

Begin: 0.77 End: 0.86

From:01/01/2001 To:12/31/2003

8th Avenue to 7th Avenue

Severity

PDO: 34
INJ: 11 16 :Injured
FAT: 0 0 :Killed

Total: 45

Number of Vehicles

One Vehicle: 1
Two Vehicles: 37
Three or More: 7
Unknown: 0

Total: 45

Location

On Road: 44
Off Road: 1
Unknown: 0

Total: 45

Accident Type

Overturning:	0	Sideswipe (Same):	13	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	1	Approach Turn:	1	Wild Animal:	0
Broadside:	2	Overtaking Turn:	1	Fixed Objects:	1
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	26	Railway Vehicle:	0	Unknown:	0

Total: 45

Lighting Conditions

Daylight: 29
Dawn or Dusk: 2
Dark - Lighted: 12
Dark - Unlighted: 0
Unknown: 2

Total: 45

Mainline/Ramps/Frontage Rds

Mainline: 44
Ramps: 1
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 45

Weather Conditions

None: 42
Rain: 1
Snow/Sleet/Hail: 0
Fog: 0
Dust: 0
Wind: 0
Unknown: 2

Total: 45

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	29	34	5
Passenger Car/Van w/Trl:	0	0	0
Pickup Truck/Utility Van:	5	10	0
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	1	0	0
Trucks > 10k lbs/Busses > 15 People:	0	0	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	9	0	0
Other:	0	0	0
Unknown:	1	0	2

Total: 45

Total: 44

Total: 7

Road Conditions

Dry: 41
Wet: 2
Muddy: 0
Snowy: 0
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 2

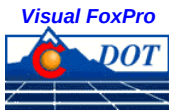
Total: 45

Accident Rates

PDO: 0.77 * * MVMT
INJ: 0.25 * ** 100 MVMT
FAT: 0.00 ** **Total: 1.02 ***

ADT: 40391 WHI: -6.13 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110133646

Highway: 88A

Begin: 0.87 End: 0.87

From:01/01/2001 To:12/31/2003

7th Avenue

Severity

PDO: 25
INJ: 7 9 :Injured
FAT: 0 0 :Killed

Total: 32

Number of Vehicles

One Vehicle: 1
Two Vehicles: 24
Three or More: 7
Unknown: 0

Total: 32

Location

On Road: 31
Off Road: 1
Unknown: 0

Total: 32

Accident Type

Overturning:	0	Sideswipe (Same):	3	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	4	Wild Animal:	0
Broadside:	11	Overtaking Turn:	1	Fixed Objects:	1
Head On:	1	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	11	Railway Vehicle:	0	Unknown:	0

Total: 32

Lighting Conditions

Daylight: 27
Dawn or Dusk: 1
Dark - Lighted: 4
Dark - Unlighted: 0
Unknown: 0

Total: 32

Mainline/Ramps/Frontage Rds

Mainline: 32
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 32

Weather Conditions

None: 30
Rain: 1
Snow/Sleet/Hail: 1
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 32

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	24	18	3
Passenger Car/Van w/Trl:	0	0	0
Pickup Truck/Utility Van:	6	9	3
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	1	0	0
Trucks > 10k lbs/Busses > 15 People:	0	2	1
School Bus < 15 People:	0	1	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	0	1	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	0	0	0
Other:	0	0	0
Unknown:	1	0	0

Total: 32

Total: 31

Total: 7

Road Conditions

Dry: 30
Wet: 1
Muddy: 0
Snowy: 1
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 0

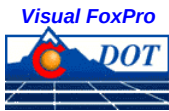
Total: 32

Accident Rates

PDO: 0.57 * * MVMT
INJ: 0.16 * ** 100 MVMT
FAT: 0.00 ** **Total: 0.72 ***

ADT: 40391 WHI: -6.78 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110133847

Highway: 88A

Begin: 0.88 End: 1.02

From:01/01/2001 To:12/31/2003

7th Avenue to 6th Avenue

Severity

PDO: 10
INJ: 6 6 :Injured
FAT: 1 1 :Killed

Total: 17

Number of Vehicles

One Vehicle: 0
Two Vehicles: 11
Three or More: 6
Unknown: 0

Total: 17

Location

On Road: 17
Off Road: 0
Unknown: 0

Total: 17

Accident Type

Overturning:	0	Sideswipe (Same):	1	Bicycles:	1
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	1	Wild Animal:	0
Broadside:	1	Overtaking Turn:	1	Fixed Objects:	0
Head On:	0	Parked Motor Vehicle:	1	Other Objects:	0
Rear End:	11	Railway Vehicle:	0	Unknown:	0

Total: 17

Lighting Conditions

Daylight: 10
Dawn or Dusk: 0
Dark - Lighted: 7
Dark - Unlighted: 0
Unknown: 0

Total: 17

Mainline/Ramps/Frontage Rds

Mainline: 17
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 17

Weather Conditions

None: 17
Rain: 0
Snow/Sleet/Hail: 0
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 17

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	10	13	3
Passenger Car/Van w/Trl:	0	0	0
Pickup Truck/Utility Van:	3	3	2
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	0	0	0
Trucks > 10k lbs/Busses > 15 People:	0	0	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	1	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	4	0	0
Other:	0	0	0
Unknown:	0	0	1

Total: 17

Total: 17

Total: 6

Road Conditions

Dry: 17
Wet: 0
Muddy: 0
Snowy: 0
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 0

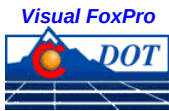
Total: 17

Accident Rates

PDO: 0.23 * * MVMT
INJ: 0.14 * ** 100 MVMT
FAT: 2.26 ** **Total: 0.38 ***

ADT: 40391 WHI: -6.96 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110134019

Highway: 88A

Begin: 1.03 End: 1.08

From:01/01/2001 To:12/31/2003

6th Avenue Westbound Ramps

Severity

PDO: 61
INJ: 30 40 :Injured
FAT: 0 0 :Killed

Total: 91

Number of Vehicles

One Vehicle: 1
Two Vehicles: 78
Three or More: 12
Unknown: 0

Total: 91

Location

On Road: 91
Off Road: 0
Unknown: 0

Total: 91

Accident Type

Overturning:	0	Sideswipe (Same):	14	Bicycles:	0
Other Non Collision:	0	Sideswipe (Opposite):	0	Domestic Animal:	0
Pedestrians:	1	Approach Turn:	25	Wild Animal:	0
Broadside:	17	Overtaking Turn:	0	Fixed Objects:	1
Head On:	3	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	29	Railway Vehicle:	0	Unknown:	1

Total: 91

Lighting Conditions

Daylight: 56
Dawn or Dusk: 2
Dark - Lighted: 33
Dark - Unlighted: 0
Unknown: 0

Total: 91

Mainline/Ramps/Frontage Rds

Mainline: 90
Ramps: 1
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 91

Weather Conditions

None: 88
Rain: 0
Snow/Sleet/Hail: 3
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 91

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	52	64	7
Passenger Car/Van w/Trl:	0	1	0
Pickup Truck/Utility Van:	23	23	3
Pickup Truck/Utility Van w/Trl:	1	0	0
Truck 10k lbs or Less:	1	1	0
Trucks > 10k lbs/Busses > 15 People:	2	0	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	0	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	9	0	0
Other:	0	0	0
Unknown:	3	1	2

Total: 91

Total: 90

Total: 12

Road Conditions

Dry: 86
Wet: 2
Muddy: 0
Snowy: 0
Icy: 1
Slushy: 0
Foreign Material: 0
With Road Treatment: 1
Unknown: 1

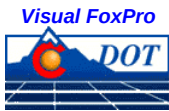
Total: 91

Accident Rates

PDO: 1.38 * * MVMT
INJ: 0.68 * ** 100 MVMT
FAT: 0.00 ** **Total: 2.06 ***

ADT: 40391 WHI: -3.37 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110134407

Highway: 88A

Begin: 1.09 End: 1.11

From:01/01/2001 To:12/31/2003

6th Avenue Eastbound Ramp

Severity

PDO: 36
INJ: 10 12 :Injured
FAT: 0 0 :Killed

Total: 46

Number of Vehicles

One Vehicle: 4
Two Vehicles: 37
Three or More: 5
Unknown: 0

Total: 46

Location

On Road: 42
Off Road: 4
Unknown: 0

Total: 46

Accident Type

Overturning:	0	Sideswipe (Same):	2	Bicycles:	1
Other Non Collision:	0	Sideswipe (Opposite):	2	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	0	Wild Animal:	0
Broadside:	4	Overtaking Turn:	0	Fixed Objects:	4
Head On:	2	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	31	Railway Vehicle:	0	Unknown:	0

Total: 46

Lighting Conditions

Daylight: 32
Dawn or Dusk: 0
Dark - Lighted: 14
Dark - Unlighted: 0
Unknown: 0

Total: 46

Mainline/Ramps/Frontage Rds

Mainline: 46
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 46

Weather Conditions

None: 45
Rain: 0
Snow/Sleet/Hail: 1
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 46

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	29	25	4
Passenger Car/Van w/Trl:	0	0	0
Pickup Truck/Utility Van:	7	14	1
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	1	1	0
Trucks > 10k lbs/Busses > 15 People:	0	1	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	1	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	8	0	0
Other:	0	0	0
Unknown:	1	0	0

Total: 46

Total: 42

Total: 5

Road Conditions

Dry: 44
Wet: 2
Muddy: 0
Snowy: 0
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 0

Total: 46

Accident Rates

PDO: 0.83 * * MVMT
INJ: 0.23 * ** 100 MVMT
FAT: 0.00 ** **Total: 1.07 ***

ADT: 39423 WHI: -6.15 Length: 1.00

Coris File: tcoris2003.dbf



Colorado Department of Transportation
Transportation Safety and Traffic Engineering
General Accident Summary Report

11/10/2008

Job #: 20081110134432

Highway: 88A

Begin: 1.12 End: 1.12

From:01/01/2001 To:12/31/2003

6th Avenue Eastbound On-Ramp (5th Avenue)

Severity

PDO: 18
INJ: 4 5 :Injured
FAT: 0 0 :Killed

Total: 22

Number of Vehicles

One Vehicle: 0
Two Vehicles: 20
Three or More: 2
Unknown: 0

Total: 22

Location

On Road: 22
Off Road: 0
Unknown: 0

Total: 22

Accident Type

Overturning:	0	Sideswipe (Same):	2	Bicycles:	1
Other Non Collision:	0	Sideswipe (Opposite):	1	Domestic Animal:	0
Pedestrians:	0	Approach Turn:	10	Wild Animal:	0
Broadside:	1	Overtaking Turn:	0	Fixed Objects:	0
Head On:	0	Parked Motor Vehicle:	0	Other Objects:	0
Rear End:	7	Railway Vehicle:	0	Unknown:	0

Total: 22

Lighting Conditions

Daylight: 12
Dawn or Dusk: 1
Dark - Lighted: 9
Dark - Unlighted: 0
Unknown: 0

Total: 22

Mainline/Ramps/Frontage Rds

Mainline: 22
Ramps: 0
Frontage Roads: 0
Intsx Frontage/Ramps: 0
HOV Lanes: 0
Unknown: 0

Total: 22

Weather Conditions

None: 21
Rain: 1
Snow/Sleet/Hail: 0
Fog: 0
Dust: 0
Wind: 0
Unknown: 0

Total: 22

Vehicle Types

Vehicle 1

Vehicle 2

Vehicle 3

Passenger Car/Van:	15	14	1
Passenger Car/Van w/Trl:	0	0	0
Pickup Truck/Utility Van:	5	7	1
Pickup Truck/Utility Van w/Trl:	0	0	0
Truck 10k lbs or Less:	0	0	0
Trucks > 10k lbs/Busses > 15 People:	1	0	0
School Bus < 15 People:	0	0	0
Non School Bus < 15 People:	0	0	0
Motorhome:	0	0	0
Motorcycle:	0	0	0
Bicycle:	0	1	0
Motorized Bicycle:	0	0	0
Farm Equipment:	0	0	0
Hit and Run - Unknown:	1	0	0
Other:	0	0	0
Unknown:	0	0	0

Total: 22

Total: 22

Total: 2

Road Conditions

Dry: 21
Wet: 1
Muddy: 0
Snowy: 0
Icy: 0
Slushy: 0
Foreign Material: 0
With Road Treatment: 0
Unknown: 0

Total: 22

Accident Rates

PDO: 0.42 * * MVMT
INJ: 0.09 * ** 100 MVMT
FAT: 0.00 ** Total: 0.51 *

ADT: 39423 WHI: -7.26 Length: 1.00

Coris File: tcoris2003.dbf



APPENDIX C CDOT THREE-YEAR ACCIDENT DIAGRAMS

COLORADO DEPARTMENT OF TRANSPORTATION TRAFFIC ACCIDENT LOCATIONS



File No XXX.XXX.XX

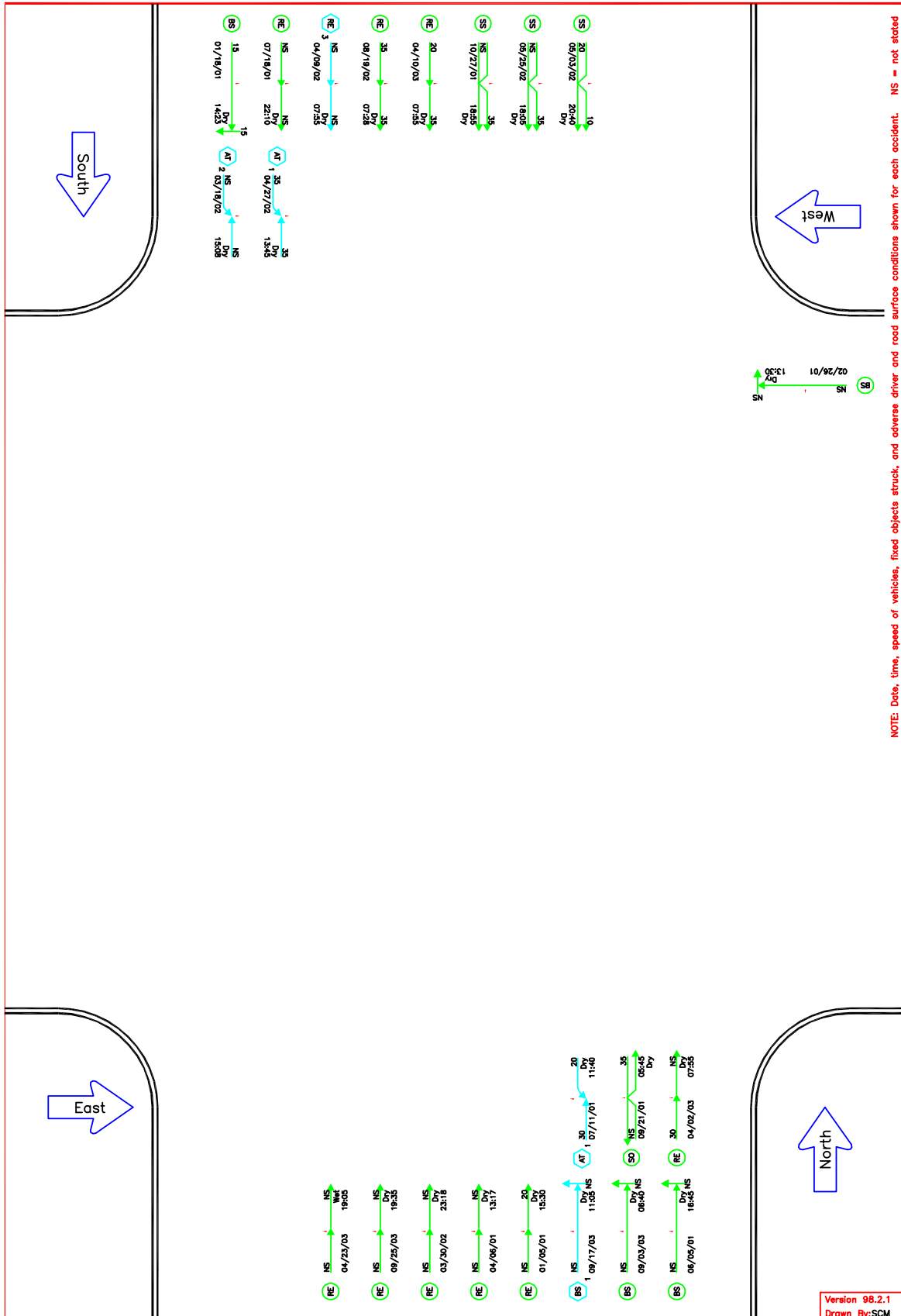
Color Coding: ■ PDO ■ Injury ■ Fatal

Date 11/10/2008

SH No 088A Region X Period 01/01/01 To 12/31/03 Sheet 1 of 1

Description Holden Place

Milepoint 0.30 To 0.32



COLORADO DEPARTMENT OF TRANSPORTATION TRAFFIC ACCIDENT LOCATIONS



File No XXX.XXX.XX

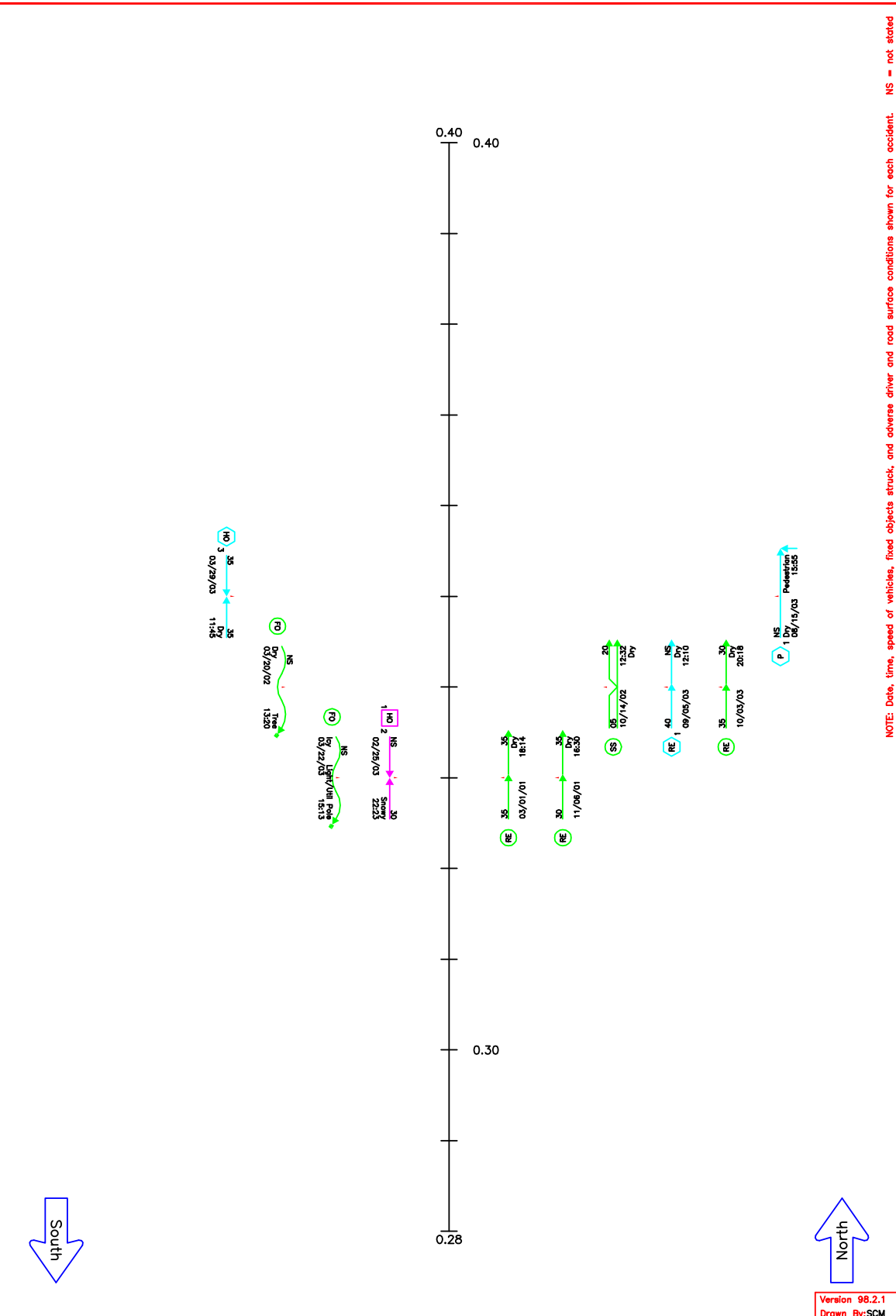
Color Coding: ■ PDO ■ Injury ■ Fatal

Date 11/10/2008

SH No 088A Region X Period 01/01/01 To 12/31/03 Sheet 1 of 1

Description Holden Place to 12th Avenue

Milepoint 0.33 To 0.35

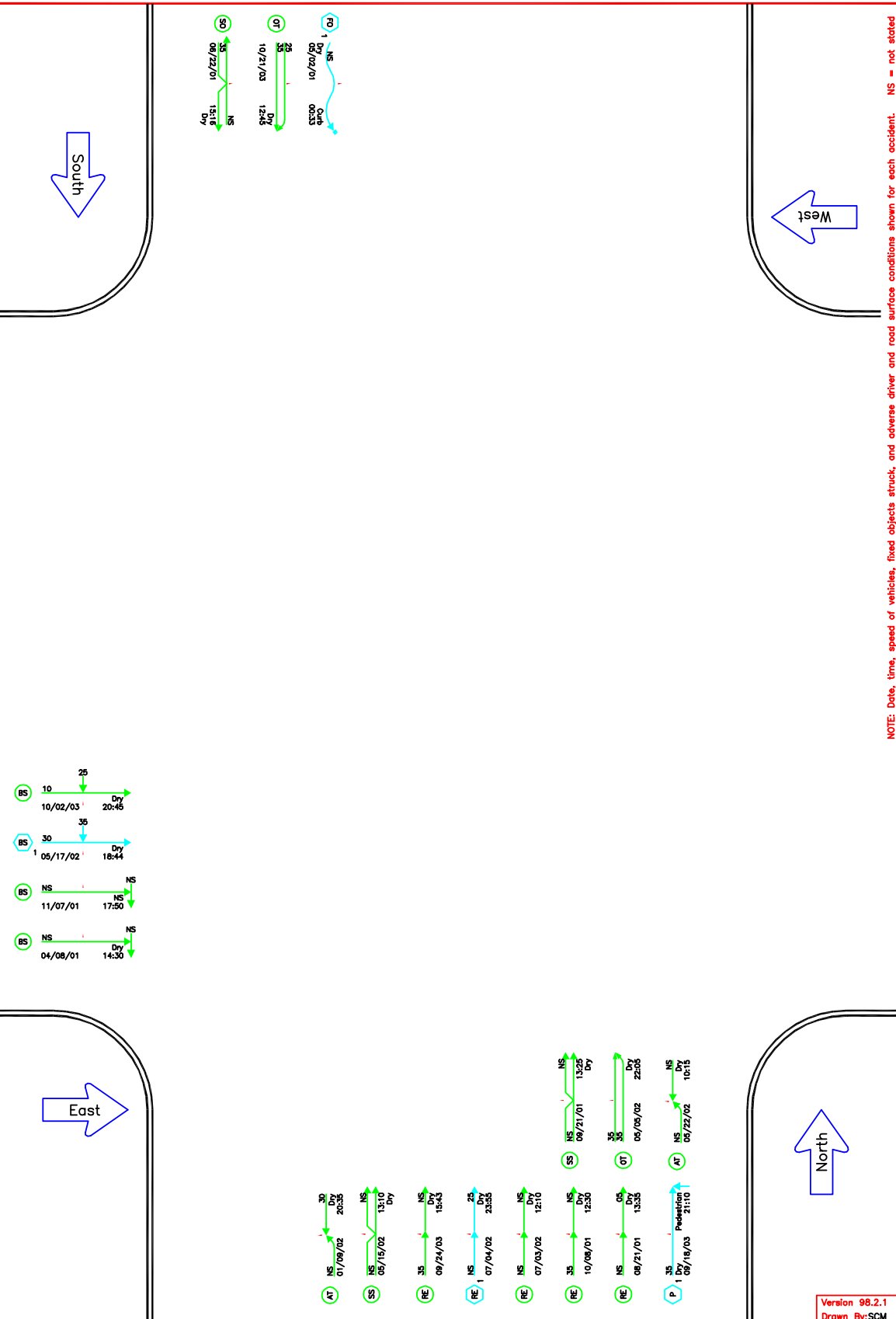


NOTE: Date, time, speed of vehicles, fixed objects struck, and adverse driver and road surface conditions shown for each accident. NS = not stated

Date 11/10/2008

Sheet 1 of 1

To 0.38

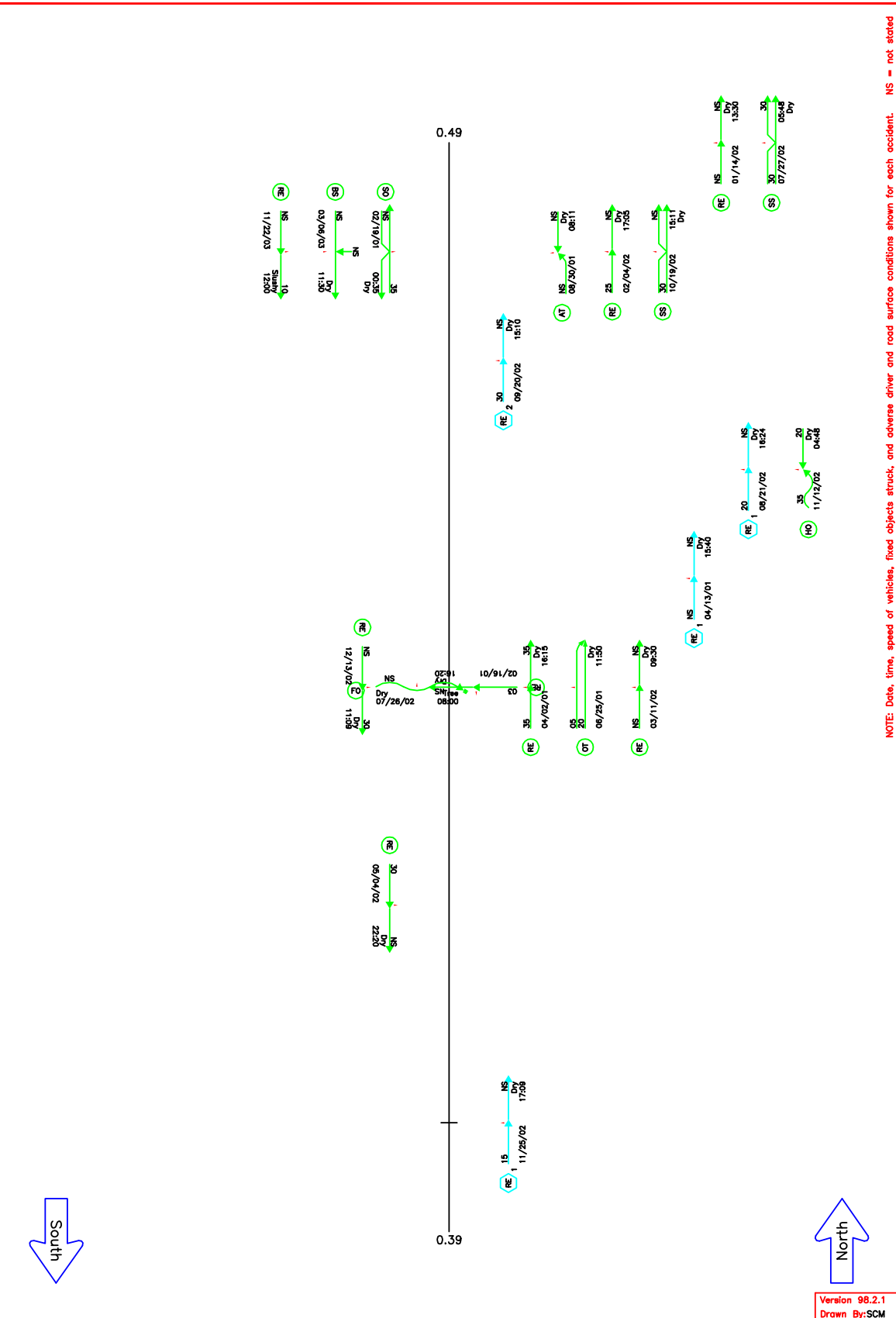


NOTE: Date, time, speed of vehicles, fixed objects struck, and adverse driver and road surface conditions shown for each accident. NS = not stated

Date 11/10/2008

Sheet 1 of 1

To 0.49



COLORADO DEPARTMENT OF TRANSPORTATION TRAFFIC ACCIDENT LOCATIONS



File No XXX.XXX.XX

Color Coding: ■ PDO ■ Injury ■ Fatal

Date 11/10/2008

SH No 088A

Region X

Period 01/01/01

To

12/31/03

Sheet

1

of

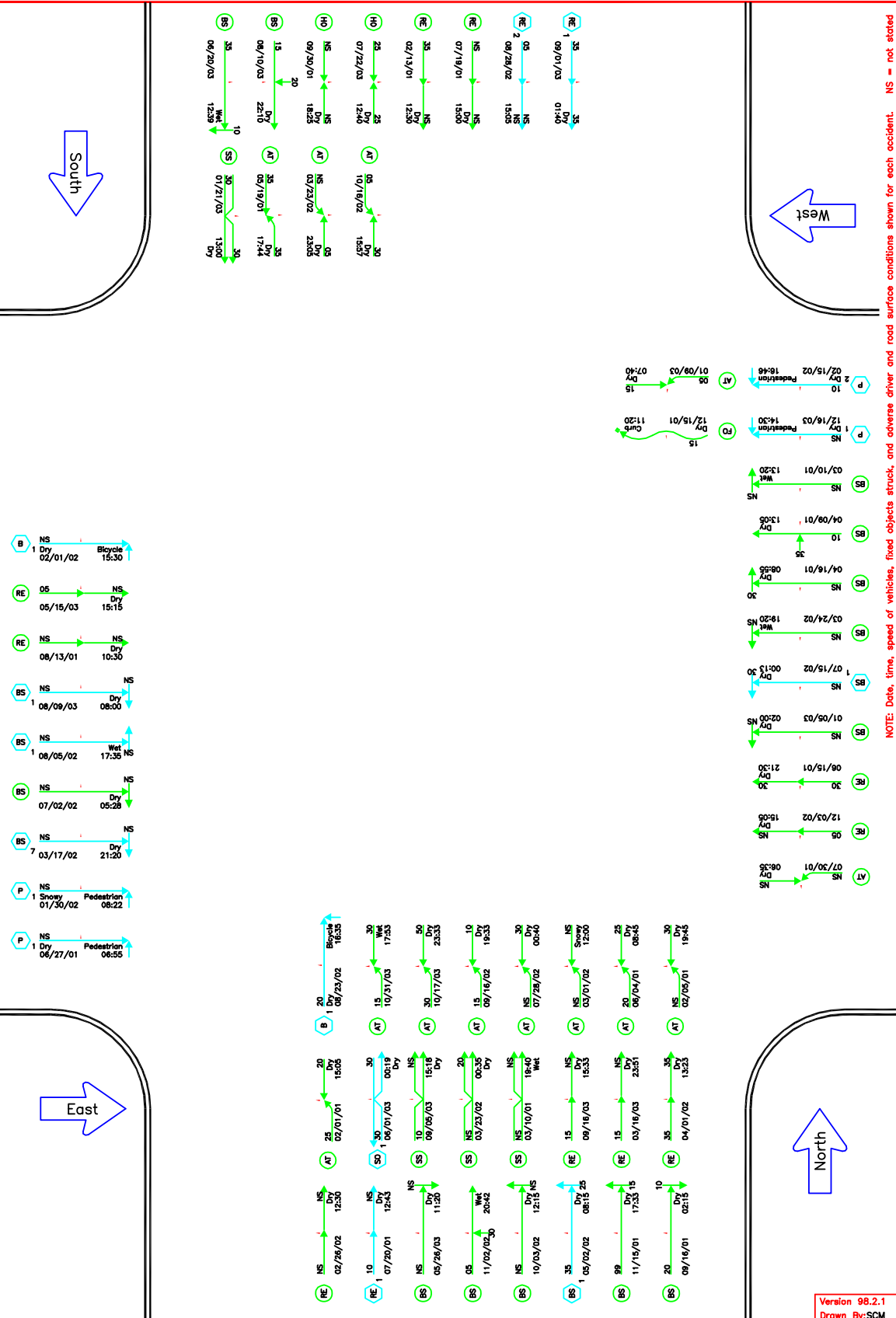
2

Description 10th Avenue

Milepoint 0.50

To

0.52



NOTE: Date, time, speed of vehicles, fixed objects struck, and adverse driver and road surface conditions shown for each accident. NS = not stated

COLORADO DEPARTMENT OF TRANSPORTATION						File No XXX.XXX.XX	
TRAFFIC ACCIDENT LOCATIONS						Color Coding: Green PDO Cyan Injury Magenta Fatal	
				Date 11/10/2008			
SH No 088A		Region X		Period 01/01/01 To 12/31/03		Sheet 2 of 2	
Description 10th Avenue							
						Milepoint 0.50 To 0.52	
South West East North NS 09/08/01 NS 09/08/01 NS 09/08/01 NOTE: Date, time, speed of vehicles, fixed objects struck, and adverse driver and road surface conditions shown for each accident. NS = not stated							
Version 98.2.1 Drawn By:SCM							

COLORADO DEPARTMENT OF TRANSPORTATION TRAFFIC ACCIDENT LOCATIONS



File No XXX.XXX.XX

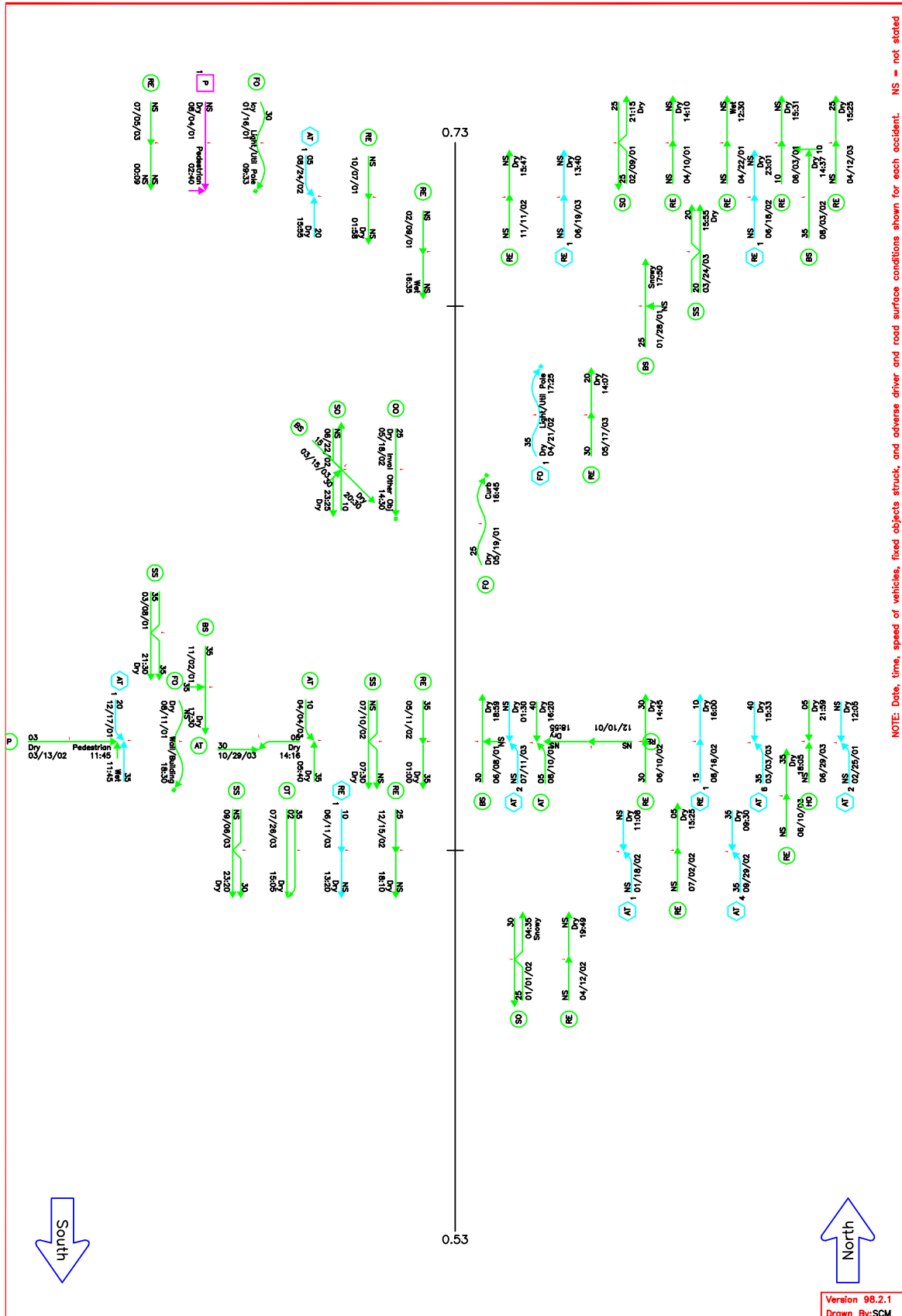
Color Coding: ■ PDO ■ Injury ■ Fatal

Date 11/10/2008

SH No 088A Region X Period 01/01/01 To 12/31/03 Sheet 1 of 1

Description 10th Avenue to 8th Avenue

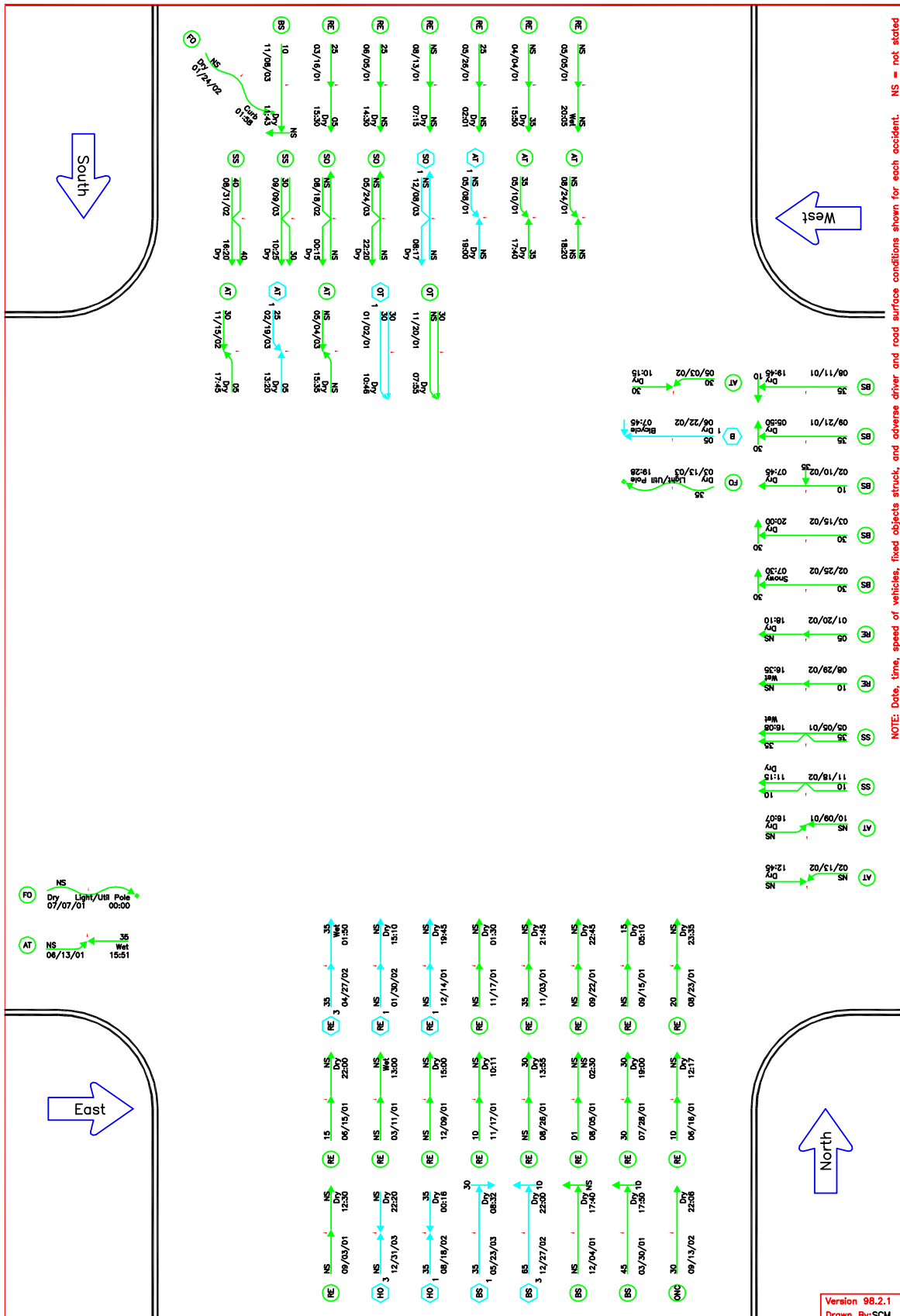
Milepoint 0.53 To 0.73



Date 11/10/2008

Sheet 1 of 2

To 0.76



NOTE: Date, time, speed of vehicles, fixed objects struck, and adverse driver and road surface conditions shown for each accident. NS = not stated

Version 98.2.1
Drawn By:SCM

COLORADO DEPARTMENT OF TRANSPORTATION
TRAFFIC ACCIDENT LOCATIONS



File No XXX.XXX.XX

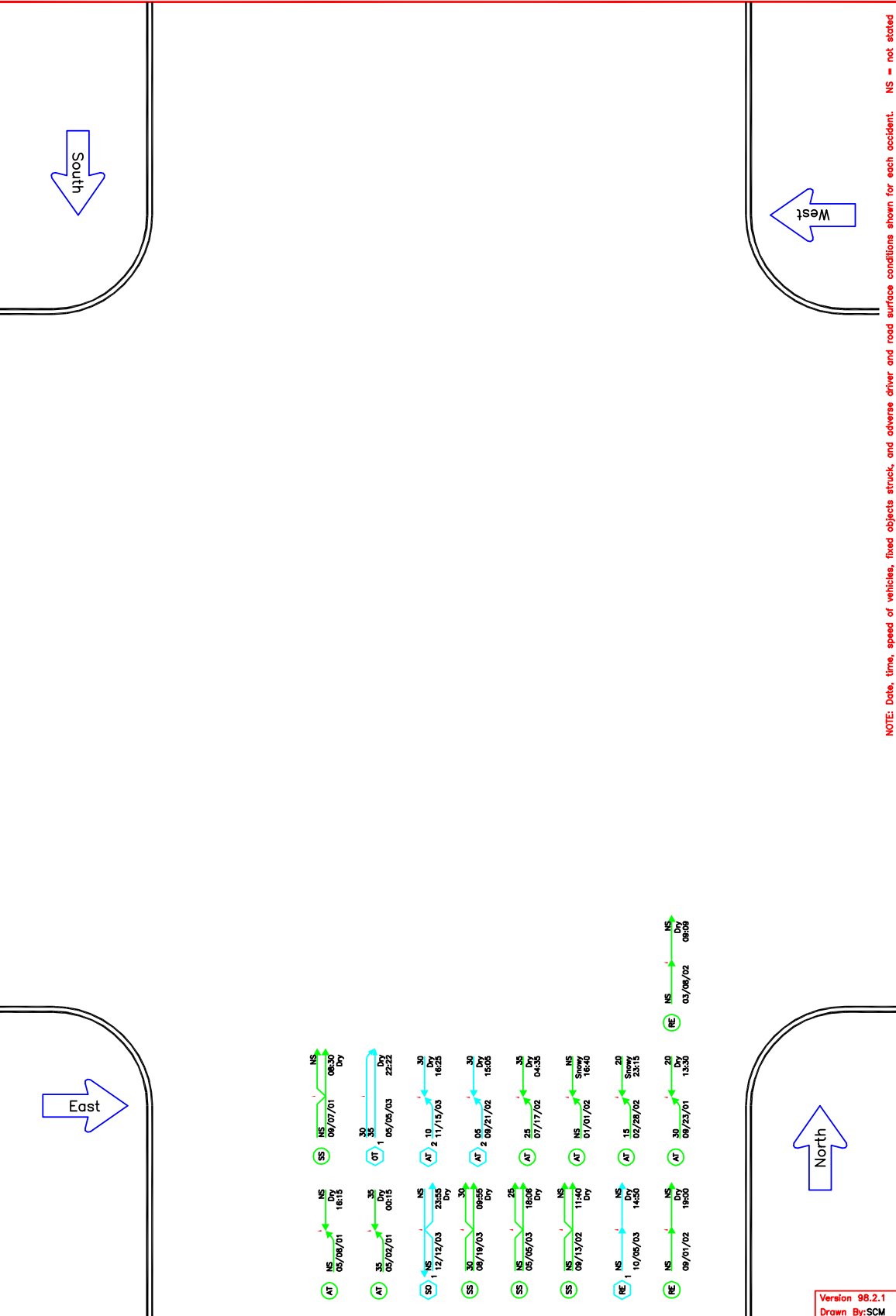
Color Coding: ■ PDO ■ Injury ■ Fatal

Date 11/10/2008

SH No 088A Region X Period 01/01/01 To 12/31/03 Sheet 2 of 2

Description 8th Avenue

Milepoint 0.74 To 0.76



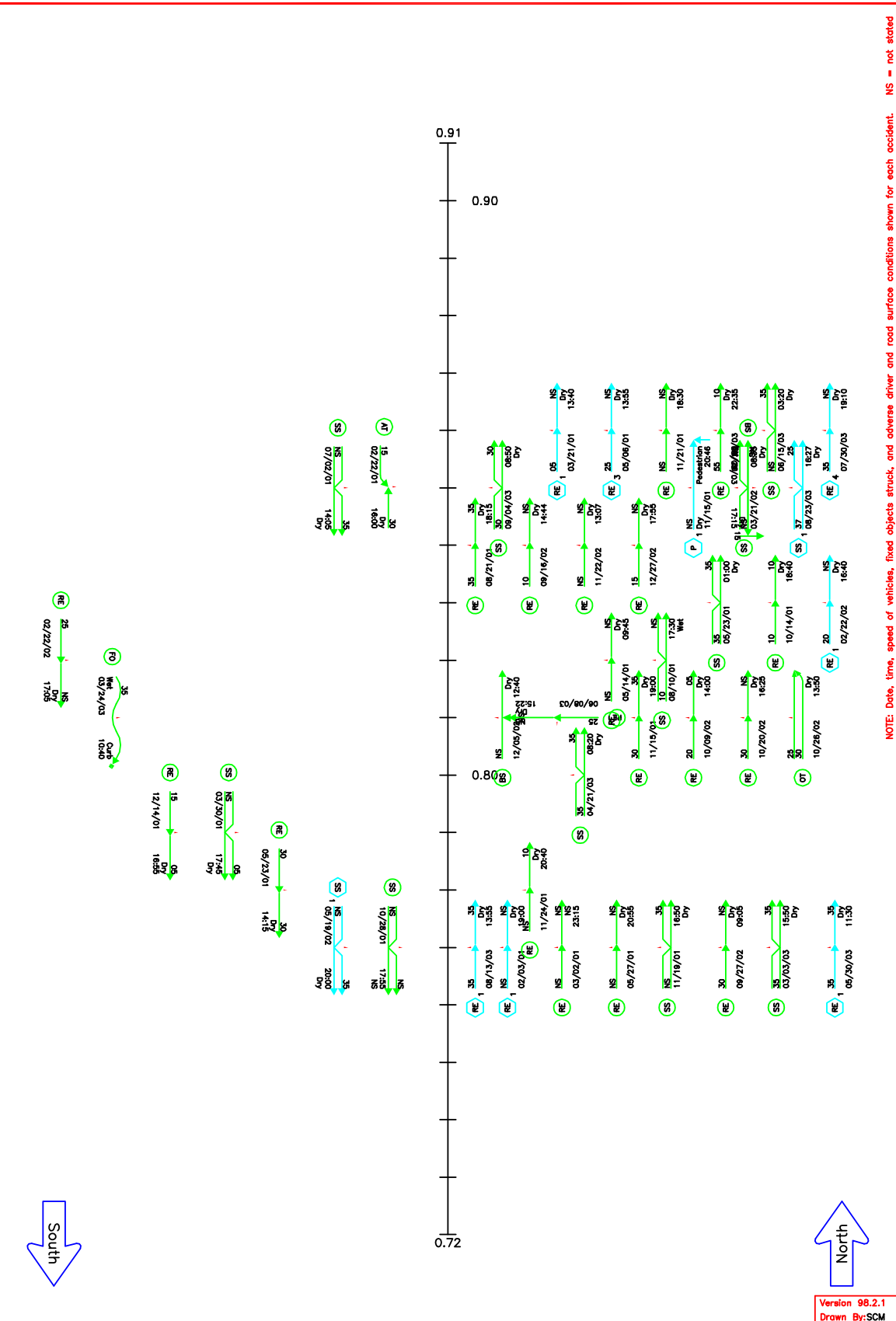
Color Coding: ■ PDO ■ Injury ■ Fatal

12/31/03 Sheet 1 of 1

To 12/31/03

Sheet 1 of 1

Milepoint 0.77 To 0.86



Color Coding: ■ PDO ■ Injury ■ Fatal

Description	7th Avenue
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[illegible]

NOTE: Date, time, speed of vehicles, fixed objects struck, and adverse driver and road surface conditions shown for each accident. NS = not stated

Version 98.2.1
Drawn By:SCM

COLORADO DEPARTMENT OF TRANSPORTATION

TRAFFIC ACCIDENT LOCATIONS



File No XXX.XXX.XX

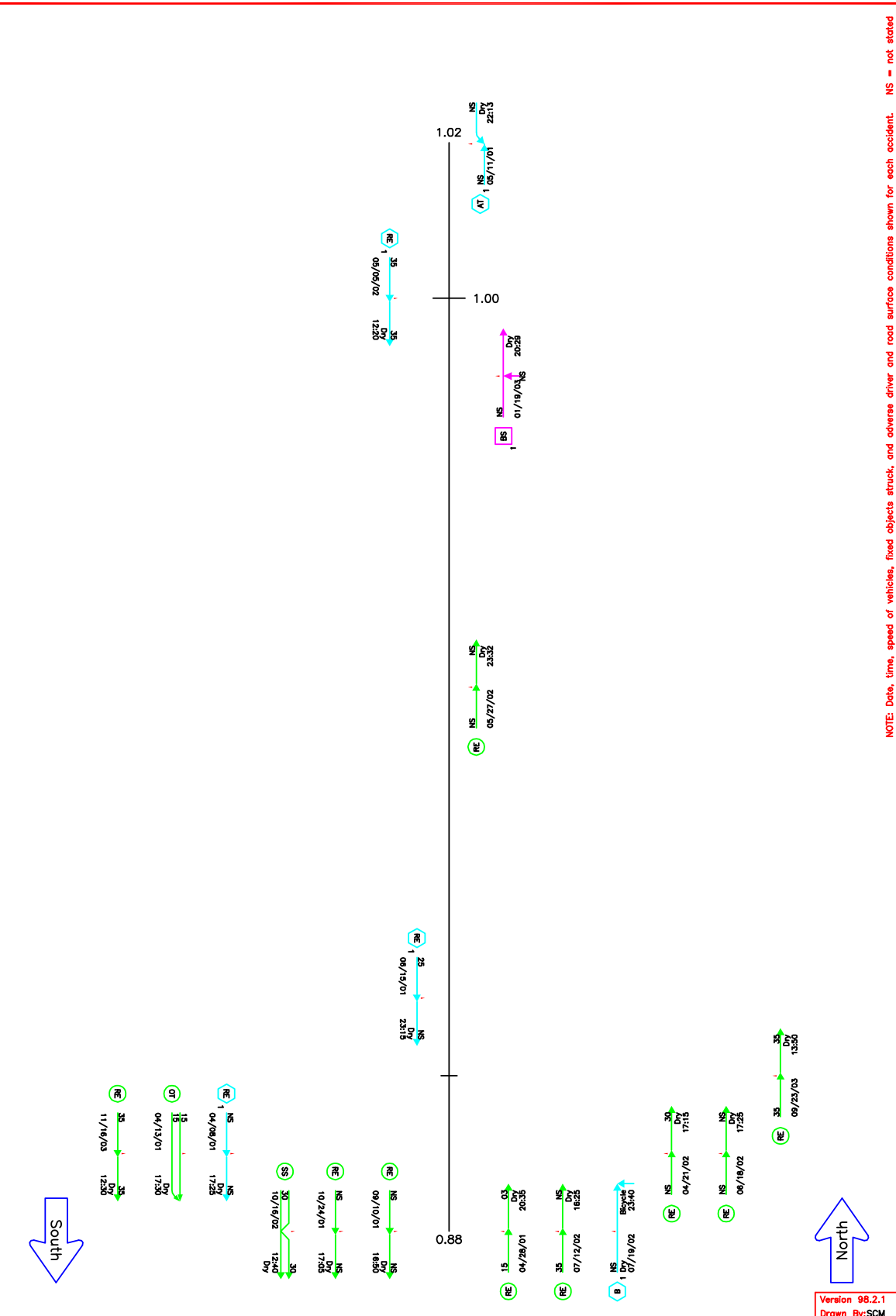
Color Coding: ■ PDO ■ Injury ■ Fatal

Date 11/10/2008

SH No 088A Region X Period 01/01/01 To 12/31/03 Sheet 1 of 1

Description 7th Avenue to 6th Avenue

Milepoint 0.88 To 1.02



COLORADO DEPARTMENT OF TRANSPORTATION TRAFFIC ACCIDENT LOCATIONS



File No XXX.XXX.XX

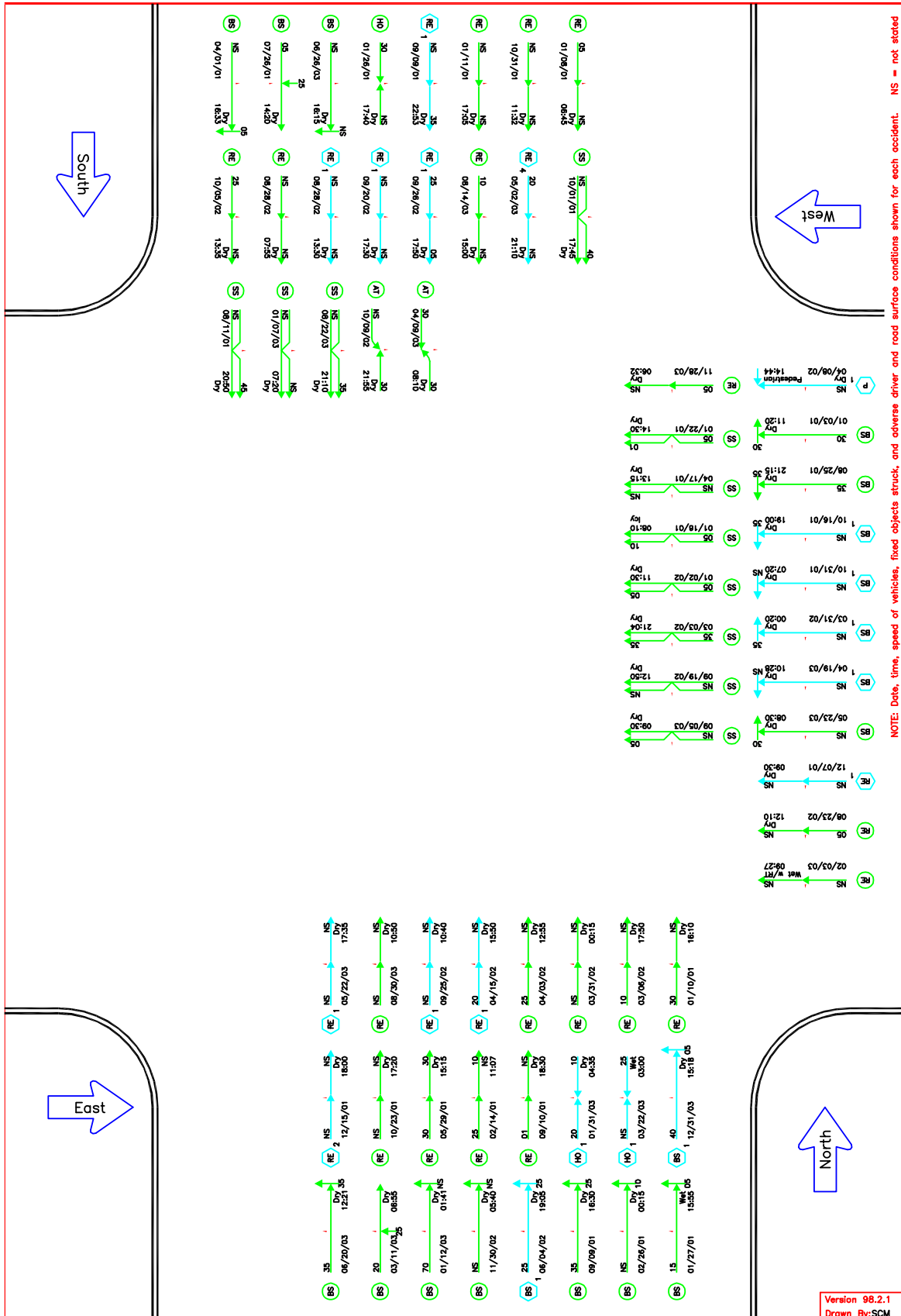
Color Coding: ■ PDO ■ Injury ■ Fatal

Date 11/10/2008

SH No 088A Region X Period 01/01/01 To 12/31/03 Sheet 1 of 3

Description 6th Avenue Westbound Ramps

Milepoint 1.03 To 1.08



COLORADO DEPARTMENT OF TRANSPORTATION TRAFFIC ACCIDENT LOCATIONS



File No XXX.XXX.XX

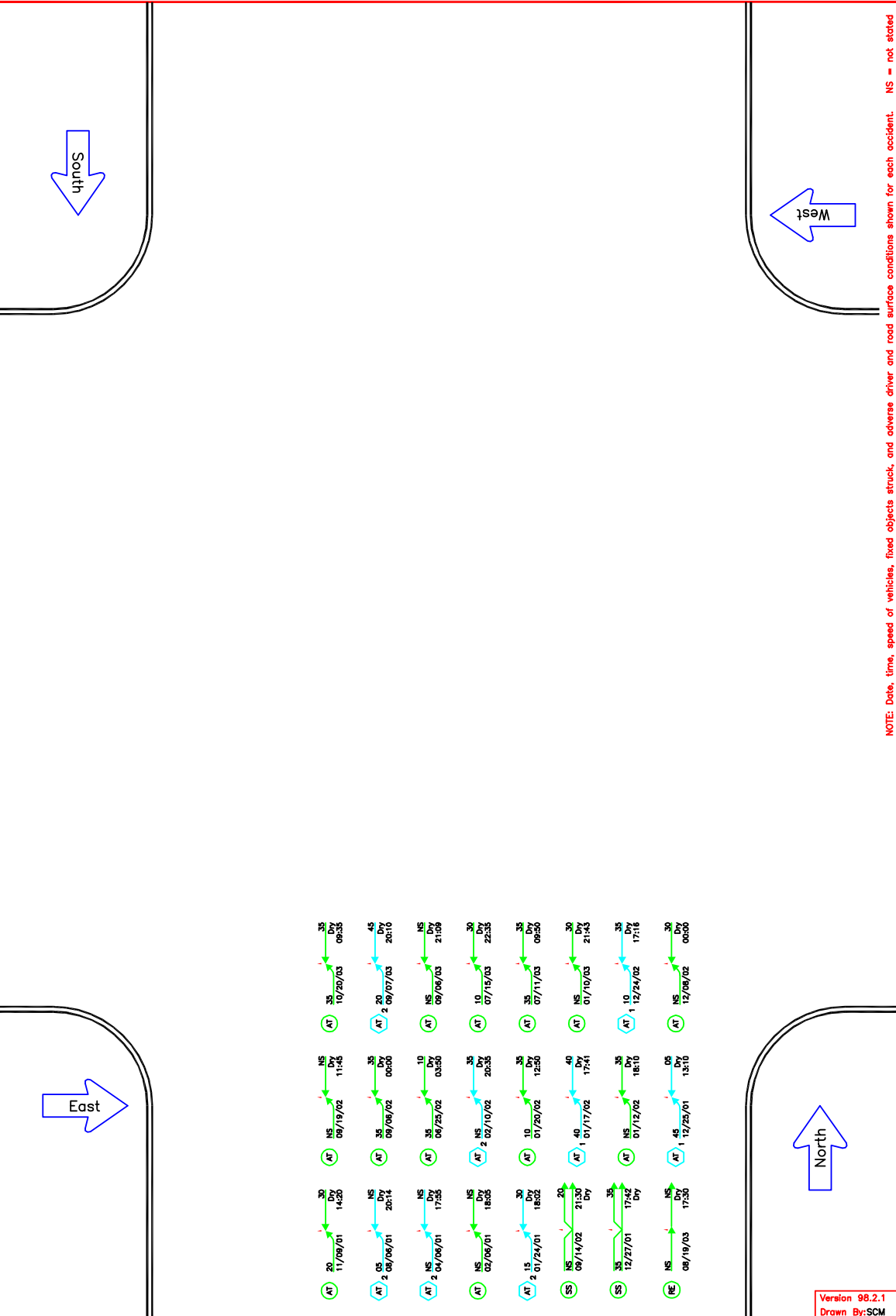
Color Coding: ■ PDO ■ Injury ■ Fatal

Date 11/10/2008

SH No 088A Region X Period 01/01/01 To 12/31/03 Sheet 2 of 3

Description 6th Avenue Westbound Ramps

Milepoint 1.03 To 1.08



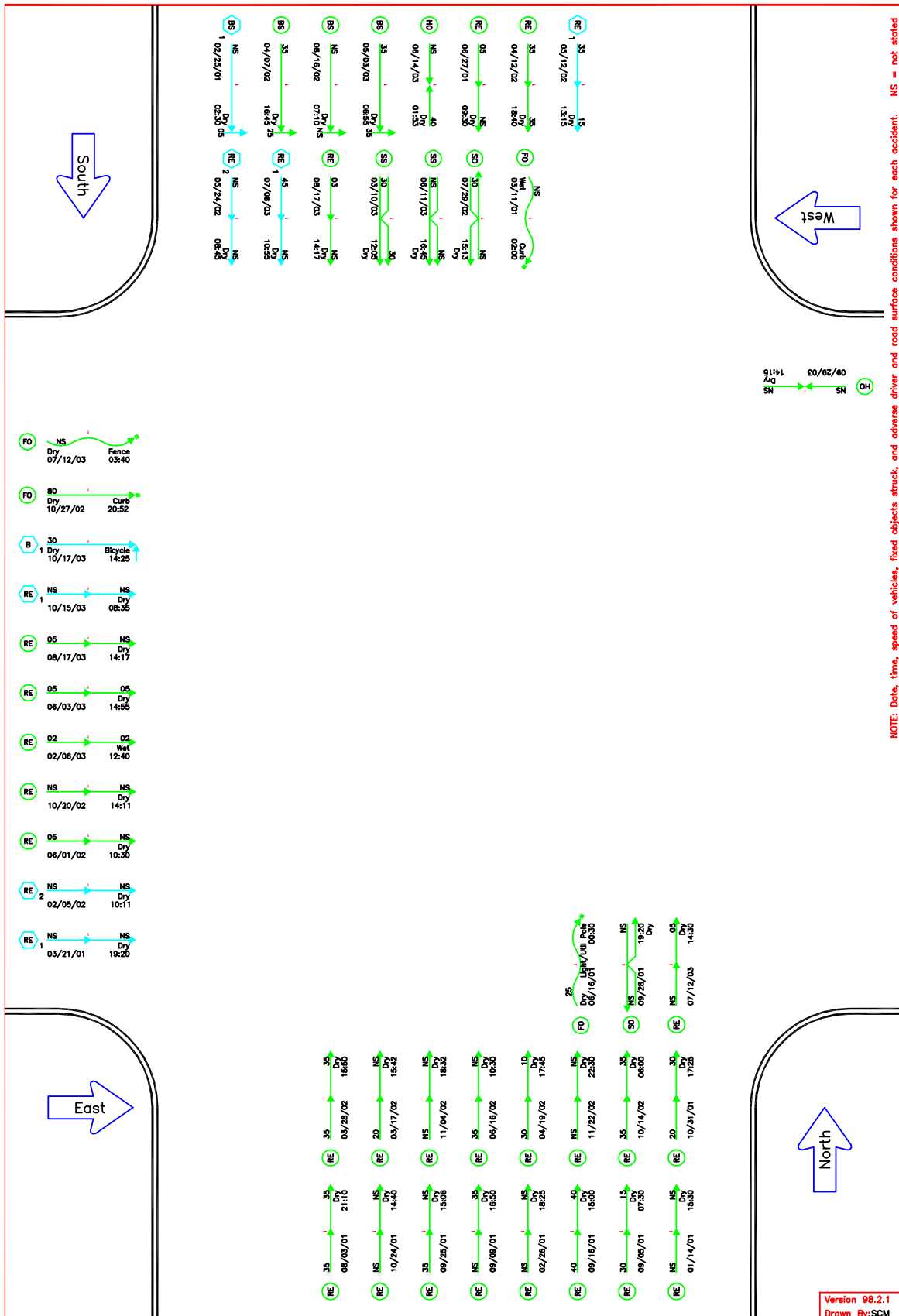
COLORADO DEPARTMENT OF TRANSPORTATION						File No XXX.XXX.XX	
TRAFFIC ACCIDENT LOCATIONS						Color Coding: Green PDO Cyan Injury Magenta Fatal	
				Date 11/10/2008			
SH No 088A	Region X	Period 01/01/01	To 12/31/03	Sheet 3	of 3		
Description 6th Avenue Westbound Ramps							
				Milepoint 1.03	To 1.08		
South West East North 05 12/19/03 15 18:47 05 11/09/03 30 18:12 Version 98.2.1 Drawn By:SCM							

NOTE: Date, time, speed of vehicles, fixed objects struck, and adverse driver and road surface conditions shown for each accident. NS = not stated

Date 11/10/2008

Sheet 1 of 1

To 1.11



NOTE: Date, time, speed of vehicles, fixed objects struck, and adverse driver and road surface conditions shown for each accident. NS = not stated

COLORADO DEPARTMENT OF TRANSPORTATION TRAFFIC ACCIDENT LOCATIONS



File No XXX.XXX.XX

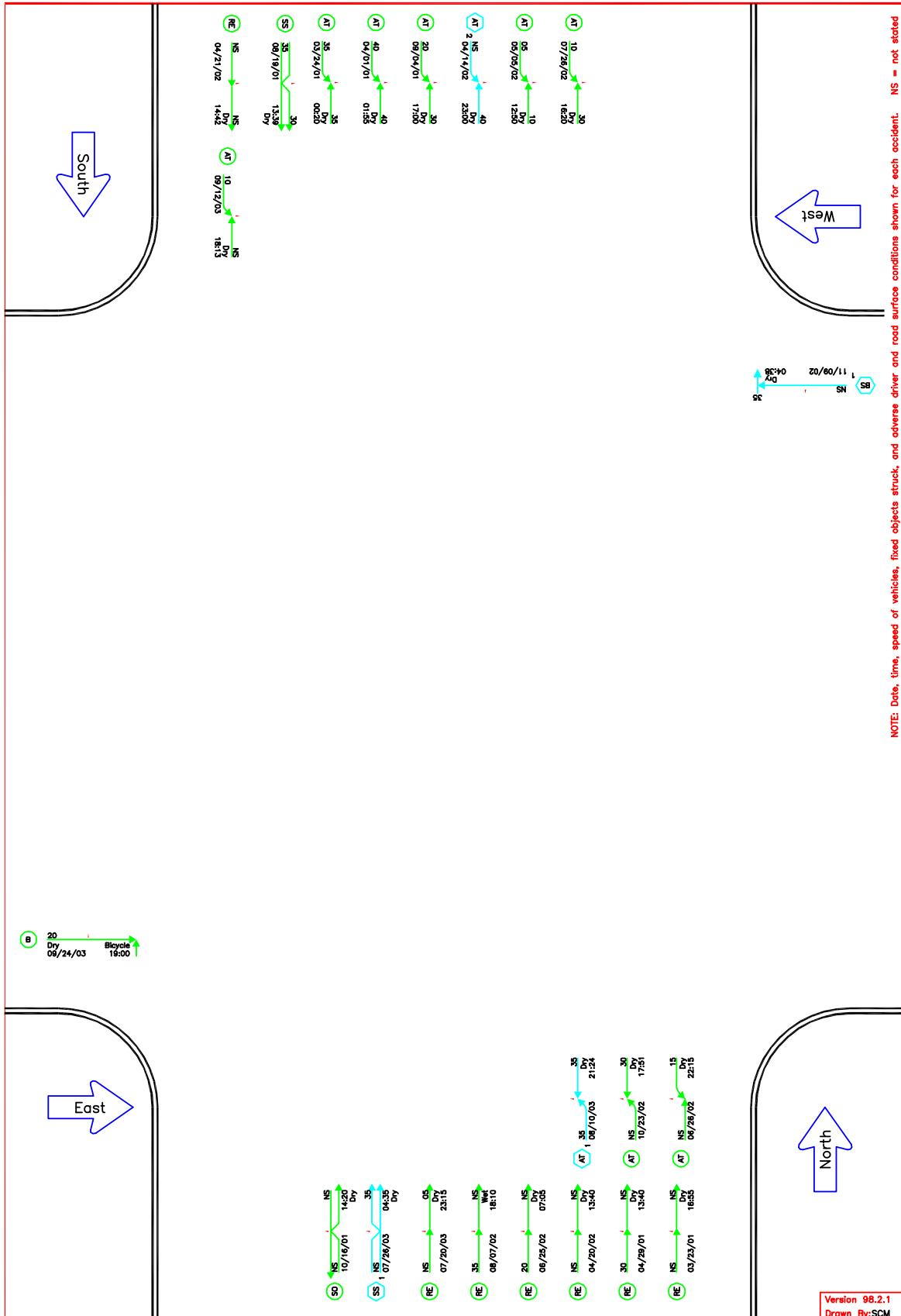
Color Coding: ■ PDO ■ Injury ■ Fatal

Date 11/10/2008

SH No 088A Region X Period 01/01/01 To 12/31/03 Sheet 1 of 1

Description 6th Avenue Eastbound On-Ramp (5th Avenue)

Milepoint 1.12 To 1.12





APPENDIX D CDOT THREE-YEAR ACCIDENT LISTINGS

hwy	mp	date	time	sev	serial	location	road_desc	vehicles	contour	condition	lighting	weather	limit	event_1
088A	0.17	6/2/2001	1245	INJ	056530	ON	INTERSECTION RELATED	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.17	8/25/2001	1710	PDO	090299	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.17	11/27/2001	0910	PDO	128477	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	SNOWY	DAYLIGHT	NONE	35	REAR-END
088A	0.18	12/12/2001	2245	PDO	132474	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A	0.19	9/22/2002	1215	PDO	104417	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.19	5/6/2001	0020	PDO	047956	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.19	2/14/2002	2115	PDO	030533	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	ICY	DARK-LIGHTED	SNOW/SLEET/HAIL	30	REAR-END
088A	0.19	4/6/2003	2300	PDO	030680	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE	35	REAR-END
088A	0.19	9/16/2003	1610	INJ	089753	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.19	9/27/2003	1739	PDO	094416	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.2	5/22/2001	1620	FAT	055002	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	SIDESWIPE SAME DIRECTION
088A	0.24	9/12/2001	1250	PDO	098119	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.25	1/29/2001	0805	PDO	006610	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-GRADE	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL	35	SIDESWIPE SAME DIRECTION
088A	0.26	11/1/2002	0550	PDO	115627	OFF RIGHT	NON-INTERSECTION URBAN	1	STRAIGHT ON-LEVEL	SNOWY W/IS ICY ROAD TREATMENT	DAWN OR DUSK	SNOW/SLEET/HAIL	35	BRIDGE RAIL
088A	0.28	3/1/2001	1810	PDO	018963	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.28	8/2/2001	1340	PDO	082668	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.28	5/4/2003	1923	PDO	053931	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE	35	REAR-END
088A	0.28	4/6/2003	2250	PDO	030679	OFF LEFT	NON-INTERSECTION URBAN	1	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BRIDGE ABUTMENT
088A	0.29	1/5/2001	1416	PDO	003712	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.29	11/13/2002	1315	INJ	123083	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	OVERTAKING TURN
088A	0.3	4/9/2002	0755	INJ	020379	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.3	9/25/2003	1935	PDO	094246	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.3	9/21/2001	0545	INJ	102009	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE OPPOSITE DIRECTION
088A	0.31	1/18/2001	1423	PDO	004836	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.31	2/26/2001	1330	PDO	018647	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.31	6/5/2001	1645	PDO	056618	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.31	9/3/2003	0640	PDO	085649	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	BROADSIDE
088A	0.31	9/17/2003	1105	INJ	129608	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.31	1/5/2001	1530	PDO	003738	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A	0.31	4/6/2001	1317	PDO	095043	ON	AT INTERSECTION	2	HILLCREST	DRY	DAYLIGHT	NONE	30	REAR-END
088A	0.31	7/18/2001	2210	PDO	074759	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.31	8/19/2002	0728	PDO	090014	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	REAR-END
088A	0.31	4/10/2003	0755	PDO	032964	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.31	4/23/2003	1905	PDO	033861	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	WET	DAYLIGHT	RAIN	35	REAR-END
088A	0.31	10/27/2001	1855	PDO	114897	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	UK	SIDESWIPE SAME DIRECTION
088A	0.31	5/25/2002	1805	PDO	056171	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	SIDESWIPE SAME DIRECTION
088A	0.31	7/11/2001	1140	INJ	072785	ON	AT INTERSECTION	21	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.31	3/18/2002	1508	INJ	018661	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.31	4/27/2002	1345	INJ	053739	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	APPROACH TURN
088A	0.32	3/30/2002	2318	PDO	019512	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.32	4/2/2003	0755	PDO	030435	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.32	5/3/2002	2040	PDO	054325	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.33	2/25/2003	2223	FAT	018003	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	SNOWY	DARK-LIGHTED	SNOW/SLEET/HAIL	35	HEAD-ON
088A	0.33	3/1/2001	1814	PDO	018909	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	25	REAR-END
088A	0.33	11/6/2001	1630	PDO	118981	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE	35	REAR-END
088A	0.33	3/22/2003	1513	PDO	024355	OFF RIGHT	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	ICY	DAYLIGHT	NONE	35	LIGHT/UTILITY POLE
088A	0.34	9/5/2003	1210	INJ	085889	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.34	10/3/2003	2018	PDO	094865	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.34	10/14/2002	1232	PDO	109208	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	SIDESWIPE SAME DIRECTION
088A	0.34	3/20/2002	1320	PDO	018811	OFF RIGHT	NON-INTERSECTION URBAN	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	TREE
088A	0.35	8/15/2003	1555	INJ	077675	ON	NON-INTERSECTION URBAN	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	PEDESTRIAN (ALL OTHER)
088A	0.35	3/29/2003	1145	INJ	030139	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	HEAD-ON
088A	0.36	9/18/2003	2110	INJ	095111	ON	NON-INTERSECTION URBAN	1	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	UK	PEDESTRIAN (ALL OTHER)
088A	0.37	4/8/2001	1430	PDO	033919	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	25	BROADSIDE
088A	0.37	11/7/2001	1750	PDO	118962	ON	AT INTERSECTION	2	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UK	BROADSIDE
088A	0.37	5/17/2002	1844	INJ	055413	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	BROADSIDE
088A	0.37	10/2/2003	2045	PDO	094777	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	25	BROADSIDE
088A	0.37	8/21/2001	1335	INJ	089998	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.37	7/3/2002	1210	PDO	070429	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.37	7/4/2002	2355	INJ	070502	ON	AT INTERSECTION	4	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.37	9/21/2001	1325	PDO	102236	ON	AT INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	SIDESWIPE SAME DIRECTION
088A	0.37	5/15/2002	1310	PDO	055229	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	SIDESWIPE SAME DIRECTION
088A	0.37	1/9/2002	2035	PDO	000709	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE	35	APPROACH TURN
088A	0.37	5/22/2002	1015	PDO	055845	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.37	5/5/2002	2205	PDO	054398	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	UK	OVERTAKING TURN
088A	0.37	10/21/2003	1245	PDO	101262	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	OVERTAKING TURN
088A	0.37	5/2/2001	0033	INJ	044097	OFF LEFT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	UK	CURB
088A	0.38	10/8/2001	1230	INJ	110125	ON	INTERSECTION RELATED	4	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.38	9/24/2003	1543	PDO	094306	ON	INTERSECTION RELATED	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.38	6/22/2001	1516	PDO	065486	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE OPPOSITE DIRECTION
088A	0.4	11/25/2002	1709	INJ	127991	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE	35	REAR-END
088A	0.42	5/4/2002	2220	PDO	054318	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.44	2/16/2001	1620	PDO	013981	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	REAR-END
088A	0.44	4/2/2001	1615	PDO	028829	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A	0.44	3/11/2002	0930	PDO	018176	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.44	12/13/2002	1109	PDO	136693	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.44	6/25/2001	1150	PDO	065811	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	OVERTAKING TURN
088A	0.44	7/26/2002	0800	PDO	081435	OFF RIGHT	AT INTERSECTION	1	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	TREE
088A	0.45	4/13/2001	1540	INJ	039897	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.46	11/12/2002	0448	PDO	122968	OFF LEFT	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	HEAD-ON

hwy	mp	date	time	sev	event_2	event_3	mhe	dir_1	vehicle_1	driver_1	factor_1	speed_1
088A	0.17		6/2/2001 1245	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	45
088A	0.17	8/25/2001 1710	PDO				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.17	11/27/2001 0910	PDO				REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	UK
088A	0.18	12/12/2001 2245	PDO				BROADSIDE	E	PASS CAR/VAN	NOT OBSERVED	UNKNOWN	UK
088A	0.19	9/22/2002 1215	PDO				BROADSIDE	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.19	5/6/2001 0020	PDO				REAR-END	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	25
088A	0.19	2/14/2002 2115	PDO				REAR-END	S	PASS CAR/VAN	NOT OBSERVED	DRIVER INEXPERIENCE	35
088A	0.19	4/6/2003 2300	PDO				REAR-END	S	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	04
088A	0.19	9/16/2003 1610	INJ				REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.19	9/27/2003 1739	PDO				APPROACH TURN	N	PASS CAR/VAN	NOT OBSERVED	UNKNOWN	UK
088A	0.2	5/22/2001 1620	FAT	OVERTURNING	HEAD-ON		HEAD-ON	N	HIT & RUN - UNKNOWN	NOT OBSERVED	DRIVER PREOCCUPIED	35
088A	0.24	9/12/2001 1250	PDO				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.25	1/29/2001 0805	PDO				SIDESWIPE SAME DIRECTION	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	35
088A	0.26	11/1/2002 0550	PDO				BRIDGE RAIL	N	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	35
088A	0.28	3/1/2001 1810	PDO				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.28	8/2/2001 1340	PDO				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	0.28	5/4/2003 1923	PDO				REAR-END	S	TRUCK GVV <= 10K LBS	NO IMPAIRMENT	DRIVER PREOCCUPIED	05
088A	0.28	4/6/2003 2250	PDO				BRIDGE ABUTMENT	S	PASS CAR/VAN	ALCOHOL	NONE APPARENT	UK
088A	0.29	1/5/2001 1416	PDO				REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	0.29	11/13/2002 1315	INJ	CURB			OVERTAKING TURN	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.3	4/9/2002 0755	INJ				REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.3	9/25/2003 1935	PDO				REAR-END	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	0.3	9/21/2001 0545	INJ				SIDESWIPE OPPOSITE DIRECTION	N	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	0.31	1/18/2001 1423	PDO				BROADSIDE	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	15
088A	0.31	2/26/2001 1330	PDO				BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	UK
088A	0.31	6/5/2001 1645	PDO				BROADSIDE	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.31	9/3/2003 0640	PDO				BROADSIDE	N	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	UK
088A	0.31	9/17/2003 1105	INJ				BROADSIDE	N	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	UK
088A	0.31	1/5/2001 1530	PDO				REAR-END	N	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	00
088A	0.31	4/6/2001 1317	PDO				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.31	7/18/2001 2210	PDO				REAR-END	S	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.31	8/19/2002 0728	PDO				REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.31	4/10/2003 0755	PDO				REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	20
088A	0.31	4/23/2003 1905	PDO				REAR-END	N	PASS CAR/VAN	UNKNOWN	NONE APPARENT	UK
088A	0.31	10/27/2001 1855	PDO				SIDESWIPE SAME DIRECTION	S	HIT & RUN - UNKNOWN	UNKNOWN	NONE APPARENT	UK
088A	0.31	5/25/2002 1805	PDO				SIDESWIPE SAME DIRECTION	S	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	0.31	7/11/2001 1140	INJ				APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	0.31	3/18/2002 1508	INJ				APPROACH TURN	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	UK
088A	0.31	4/27/2002 1345	INJ				APPROACH TURN	S	PASS CAR/VAN	ALCOHOL	NONE APPARENT	35
088A	0.32	3/30/2002 2318	PDO				REAR-END	N	PASS CAR/VAN	ALCOHOL	NONE APPARENT	00
088A	0.32	4/2/2003 0755	PDO				REAR-END	N	PASS CAR/VAN	NOT OBSERVED	DRIVER PREOCCUPIED	30
088A	0.32	5/3/2002 2040	PDO				SIDESWIPE SAME DIRECTION	S	PASS CAR/VAN	UNKNOWN	UNKNOWN	20
088A	0.33	2/25/2003 2223	FAT				HEAD-ON	S	PASS CAR/VAN	ALCOHOL	DRIVER INEXPERIENCE	UK
088A	0.33	3/1/2001 1814	PDO				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.33	11/6/2001 1630	PDO				REAR-END	N	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	30
088A	0.33	3/22/2003 1513	PDO				LIGHT/UTILITY POLE	S	PICKUP TRUCK/UTILITY VAN	ALCOHOL	NONE APPARENT	UK
088A	0.34	9/5/2003 1210	INJ				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	40
088A	0.34	10/3/2003 2018	PDO				REAR-END	N	PASS CAR/VAN	ALCOHOL	DRIVER PREOCCUPIED	35
088A	0.34	10/14/2002 1232	PDO				SIDESWIPE SAME DIRECTION	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	05
088A	0.34	3/20/2002 1320	PDO				TREE	S	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	0.35	8/15/2003 1555	INJ				PEDESTRIAN (ALL OTHER)	N	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	UNKNOWN	UK
088A	0.35	3/29/2003 1145	INJ				HEAD-ON	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	35
088A	0.36	9/18/2003 2110	INJ				PEDESTRIAN (ALL OTHER)	N	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	35
088A	0.37	4/8/2001 1430	PDO				BROADSIDE	E	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	UK
088A	0.37	11/7/2001 1750	PDO				BROADSIDE	E	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.37	5/17/2002 1844	INJ				BROADSIDE	E	PASS CAR/VAN	UNKNOWN	UNKNOWN	30
088A	0.37	10/2/2003 2045	PDO				BROADSIDE	E	PASS CAR/VAN	ALCOHOL	NONE APPARENT	10
088A	0.37	8/21/2001 1335	INJ				REAR-END	N	PASS CAR/VAN	UNKNOWN	NONE APPARENT	UK
088A	0.37	7/3/2002 1210	PDO				REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.37	7/4/2002 2355	INJ				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	0.37	9/21/2001 1325	PDO				SIDESWIPE SAME DIRECTION	UK	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.37	5/15/2002 1310	PDO				SIDESWIPE SAME DIRECTION	N	PICKUP TRUCK/UTILITY VAN	UNKNOWN	NONE APPARENT	UK
088A	0.37	1/9/2002 2035	PDO				APPROACH TURN	N	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A	0.37	5/22/2002 1015	PDO				APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.37	5/5/2002 2205	PDO				OVERTAKING TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.37	10/21/2003 1245	PDO				OVERTAKING TURN	S	PASS CAR/VAN	NO IMPAIRMENT	ILLNESS	25
088A	0.37	5/2/2001 0033	INJ	SIGN			CURB	S	PASS CAR/VAN	ALCOHOL	NONE APPARENT	UK
088A	0.38	10/8/2001 1230	INJ				REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.38	9/24/2003 1543	PDO				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	35
088A	0.38	6/22/2001 1516	PDO				SIDESWIPE OPPOSITE DIRECTION	S	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	35
088A	0.4	11/25/2002 1709	INJ				REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	15
088A	0.42	5/4/2002 2220	PDO				REAR-END	S	PASS CAR/VAN	ALCOHOL	NONE APPARENT	30
088A	0.44	2/16/2001 1620	PDO				REAR-END	W	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	03
088A	0.44	4/2/2001 1615	PDO				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	35
088A	0.44	3/11/2002 0930	PDO				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	00
088A	0.44	12/13/2002 1109	PDO				REAR-END	S	PASS CAR/VAN	NOT OBSERVED	UNKNOWN	UK
088A	0.44	6/25/2001 1150	PDO				OVERTAKING TURN	N	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	05
088A	0.44	7/26/2002 0800	PDO				TREE	E	UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.45	4/13/2001 1540	INJ				REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER UNFAMILIAR W/AREA	UK
088A	0.46	11/12/2002 0448	PDO				HEAD-ON	N	PASS CAR/VAN	NO IMPAIRMENT	ASLEEP AT WHEEL	35

hwy	mp	date	time	sev	veh_move_1	dir_2	vehicle_2	dir_3	vehicle_3
088A	0.17	6/2/2001	1245	INJ	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.17	8/25/2001	1710	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.17	11/27/2001	0910	PDO	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	0.18	12/12/2001	2245	PDO	MAKING LEFT TURN	S	UNKNOWN		
088A	0.19	9/22/2002	1215	PDO	MAKING LEFT TURN	N	PICKUP TRUCK/UTILITY VAN		
088A	0.19	5/6/2001	0020	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.19	2/14/2002	2115	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.19	4/6/2003	2300	PDO	SLOWING	S	PASS CAR/VAN		
088A	0.19	9/16/2003	1610	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.19	9/27/2003	1739	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.2	5/22/2001	1620	FAT	CHANGING LANES	N	PICKUP TRUCK/UTILITY VAN	S	PASS CAR/VAN
088A	0.24	9/12/2001	1250	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.25	1/29/2001	0805	PDO	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN	N	PASS CAR/VAN
088A	0.26	11/1/2002	0550	PDO	GOING STRAIGHT				
088A	0.28	3/1/2001	1810	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.28	8/2/2001	1340	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.28	5/4/2003	1923	PDO	BACKING	N	MOTORCYCLE		
088A	0.28	4/6/2003	2250	PDO	GOING STRAIGHT				
088A	0.29	1/5/2001	1416	PDO	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN W/TRL		
088A	0.29	11/13/2002	1315	INJ	MAKING RIGHT TURN	S	PASS CAR/VAN		
088A	0.3	4/9/2002	0755	INJ	GOING STRAIGHT	S	TRUCK GWV > 10K/BUSSES > 15 PEOPLE		
088A	0.3	9/25/2003	1935	PDO	BACKING	N	PASS CAR/VAN		
088A	0.3	9/21/2001	0545	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.31	1/18/2001	1423	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	0.31	2/26/2001	1330	PDO	MAKING RIGHT TURN	N	PASS CAR/VAN		
088A	0.31	6/5/2001	1645	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	0.31	9/3/2003	0640	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	0.31	9/17/2003	1105	INJ	MAKING RIGHT TURN	W	PASS CAR/VAN		
088A	0.31	1/5/2001	1530	PDO	STOPPED IN TRAFFIC	N	PASS CAR/VAN		
088A	0.31	4/6/2001	1317	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.31	7/18/2001	2210	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.31	8/19/2002	0728	PDO	GOING STRAIGHT	S	TRUCK GWV > 10K/BUSSES > 15 PEOPLE		
088A	0.31	4/10/2003	0755	PDO	GOING STRAIGHT	S	OTHER - SEE REPORT		
088A	0.31	4/23/2003	1905	PDO	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.31	10/27/2001	1855	PDO	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	0.31	5/25/2002	1805	PDO	WEAVING	S	PASS CAR/VAN		
088A	0.31	7/11/2001	1140	INJ	GOING STRAIGHT	S	PASS CAR/VAN	UK	UNKNOWN
088A	0.31	3/18/2002	1508	INJ	MAKING LEFT TURN	N	PICKUP TRUCK/UTILITY VAN		
088A	0.31	4/27/2002	1345	INJ	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.32	3/30/2002	2318	PDO	STOPPED IN TRAFFIC	N	PASS CAR/VAN	UK	PASS CAR/VAN
088A	0.32	4/2/2003	0755	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.32	5/3/2002	2040	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.33	2/25/2003	2223	FAT	OTHER	N	PASS CAR/VAN		
088A	0.33	3/1/2001	1814	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.33	11/6/2001	1630	PDO	GOING STRAIGHT	N	PASS CAR/VAN W/TRL		
088A	0.33	3/22/2003	1513	PDO	GOING STRAIGHT	UK	UNKNOWN		
088A	0.34	9/5/2003	1210	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.34	10/3/2003	2018	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.34	10/14/2002	1232	PDO	CHANGING LANES	N	PASS CAR/VAN		
088A	0.34	3/20/2002	1320	PDO	OTHER				
088A	0.35	8/15/2003	1555	INJ	GOING STRAIGHT	E			
088A	0.35	3/29/2003	1145	INJ	ENTERING/LEAVING PARKED POSITION	N	PASS CAR/VAN		
088A	0.36	9/18/2003	2110	INJ	GOING STRAIGHT				
088A	0.37	4/8/2001	1430	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.37	11/7/2001	1750	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.37	5/17/2002	1844	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.37	10/2/2003	2045	PDO	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	0.37	8/21/2001	1335	INJ	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.37	7/3/2002	1210	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.37	7/4/2002	2355	INJ	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN	UK	PASS CAR/VAN
088A	0.37	9/21/2001	1325	PDO	UNKNOWN	N	PASS CAR/VAN	N	NON-SCHOOL BUS < 15 PEOPLE
088A	0.37	5/15/2002	1310	PDO	CHANGING LANES	N	PICKUP TRUCK/UTILITY VAN		
088A	0.37	1/9/2002	2035	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.37	5/22/2002	1015	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.37	5/5/2002	2205	PDO	MAKING U-TURN	N	PASS CAR/VAN		
088A	0.37	10/21/2003	1245	PDO	MAKING RIGHT TURN	S	PASS CAR/VAN		
088A	0.37	5/2/2001	0033	INJ	MAKING RIGHT TURN				
088A	0.38	10/8/2001	1230	INJ	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.38	9/24/2003	1543	PDO	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.38	6/22/2001	1516	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.4	11/25/2002	1709	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.42	5/4/2002	2220	PDO	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	0.44	2/16/2001	1620	PDO	BACKING	W	PASS CAR/VAN		
088A	0.44	4/2/2001	1615	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.44	3/11/2002	0930	PDO	STOPPED IN TRAFFIC	N	PASS CAR/VAN		
088A	0.44	12/13/2002	1109	PDO	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	0.44	6/25/2001	1150	PDO	BACKING	N	PASS CAR/VAN		
088A	0.44	7/26/2002	0800	PDO	UNKNOWN				
088A	0.45	4/13/2001	1540	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.46	11/12/2002	0448	PDO	GOING STRAIGHT	S	TRUCK GWV > 10K/BUSSES > 15 PEOPLE		

hwy	mp	date	time	sev	serial	location	road_desc	vehicles	contour	condition	lighting	weather	limit	event_1
088A	0.46	8/21/2002	1624	INJ	090187	ON	INTERSECTION RELATED	4	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.47	9/20/2002	1510	INJ	104149	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.48	3/6/2003	1130	PDO	023463	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	BROADSIDE
088A	0.48	2/4/2002	1705	PDO	017552	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A	0.48	11/22/2003	1200	PDO	120317	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	SLUSHY	DAYLIGHT	SNOW/SLEET/HAIL	35	REAR-END
088A	0.48	10/19/2002	1611	PDO	114527	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.48	2/19/2001	0035	PDO	014153	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE OPPOSITE DIRECTION
088A	0.48	8/30/2001	0811	PDO	092197	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	APPROACH TURN
088A	0.49	1/14/2002	1330	PDO	001068	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.49	7/27/2002	0548	PDO	081452	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.5	6/27/2001	0655	INJ	066061	ON	AT INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	PEDESTRIAN (ALL OTHER)
088A	0.5	1/30/2002	0822	INJ	002318	ON	AT INTERSECTION	1	STRAIGHT ON-LEVEL	SNOWY	DAYLIGHT	NONE	25	PEDESTRIAN (ALL OTHER)
088A	0.5	2/15/2002	1646	INJ	003731	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	PEDESTRIAN (ALL OTHER)
088A	0.5	12/16/2003	1430	INJ	122003	ON	AT INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	PEDESTRIAN (ALL OTHER)
088A	0.5	3/10/2001	1320	PDO	022273	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	SNOW/SLEET/HAIL	30	BROADSIDE
088A	0.5	4/9/2001	1305	PDO	034025	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.5	4/16/2001	0855	PDO	040128	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.5	9/16/2001	0215	INJ	098183	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A	0.5	11/15/2001	1733	PDO	122513	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	UK	BROADSIDE
088A	0.5	3/17/2002	2120	INJ	019673	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A	0.5	3/24/2002	1920	PDO	019158	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	WET	DARK-LIGHTED	SNOW/SLEET/HAIL	25	BROADSIDE
088A	0.5	5/2/2002	0815	INJ	054184	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.5	7/2/2002	0528	PDO	070347	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE	UK	BROADSIDE
088A	0.5	7/15/2002	0013	INJ	071290	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	25	BROADSIDE
088A	0.5	8/5/2002	1735	INJ	082190	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	RAIN	UK	BROADSIDE
088A	0.5	10/3/2002	1215	PDO	105261	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	BROADSIDE
088A	0.5	11/2/2002	2042	PDO	115654	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DARK-LIGHTED	SNOW/SLEET/HAIL	35	BROADSIDE
088A	0.5	1/5/2003	0200	PDO	002237	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	30	BROADSIDE
088A	0.5	5/26/2003	1120	PDO	050354	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	BROADSIDE
088A	0.5	6/20/2003	1239	PDO	055314	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	RAIN	35	BROADSIDE
088A	0.5	8/9/2003	0800	INJ	129542	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.5	8/10/2003	2210	PDO	077350	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	BROADSIDE
088A	0.5	9/30/2001	1825	INJ	104384	ON	INTERSECTION RELATED	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	HEAD-ON
088A	0.5	7/22/2003	1240	PDO	066569	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	20	HEAD-ON
088A	0.5	2/13/2001	1230	PDO	013620	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	20	REAR-END
088A	0.5	6/15/2001	2130	PDO	063057	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.5	7/20/2001	1243	INJ	074940	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.5	8/13/2001	1030	PDO	087503	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.5	9/6/2001	1207	INJ	094974	ON	AT INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.5	2/26/2002	1230	PDO	004569	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.5	4/1/2002	1323	PDO	019759	ON	AT INTERSECTION	4	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.5	8/28/2002	1505	INJ	090713	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	UNKNOWN	DAYLIGHT	NONE	35	REAR-END
088A	0.5	12/3/2002	1505	PDO	132510	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A	0.5	3/16/2003	2351	PDO	024105	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.5	5/15/2003	1515	PDO	049461	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	REAR-END
088A	0.5	9/1/2003	0140	INJ	083515	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	15	REAR-END
088A	0.5	9/16/2003	1533	PDO	089766	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.5	3/10/2001	1940	PDO	022271	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DARK-LIGHTED	SNOW/SLEET/HAIL	35	SIDESWIPE SAME DIRECTION
088A	0.5	2/1/2001	1505	INJ	006859	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	APPROACH TURN
088A	0.5	2/5/2001	1945	PDO	007095	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A	0.5	5/19/2001	1744	PDO	054923	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	APPROACH TURN
088A	0.5	6/4/2001	0845	PDO	056526	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.5	7/30/2001	0635	PDO	080407	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	APPROACH TURN
088A	0.5	3/1/2002	1200	PDO	017341	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	SNOWY	DAYLIGHT	SNOW/SLEET/HAIL	35	APPROACH TURN
088A	0.5	3/23/2002	2305	PDO	019054	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A	0.5	7/28/2002	0040	PDO	081499	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A	0.5	9/16/2002	1933	PDO	103863	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A	0.5	10/16/2002	1557	PDO	109392	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.5	1/9/2003	0740	PDO	002606	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	APPROACH TURN
088A	0.5	10/17/2003	2333	PDO	100946	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A	0.5	10/31/2003	1753	PDO	105090	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DARK-LIGHTED	RAIN	35	APPROACH TURN
088A	0.5	8/23/2002	1635	INJ	103311	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BICYCLE
088A	0.5	12/15/2001	1120	PDO	135601	OFF RIGHT	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	CURB
088A	0.51	7/19/2001	1500	PDO	074870	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.51	3/23/2002	0035	PDO	019030	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.51	1/21/2003	1300	PDO	004403	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.51	9/5/2003	1518	PDO	085767	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	SIDESWIPE SAME DIRECTION
088A	0.51	2/1/2002	1530	INJ	002505	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	BICYCLE
088A	0.52	6/1/2003	0019	INJ	050641	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	SIDESWIPE OPPOSITE DIRECTION
088A	0.58	4/12/2002	1949	PDO	020592	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.58	1/1/2002	0435	PDO	000057	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	SNOWY	DARK-LIGHTED	SNOW/SLEET/HAIL	35	SIDESWIPE OPPOSITE DIRECTION
088A	0.6	7/2/2002	1525	PDO	070280	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.6	12/15/2002	1810	PDO	136883	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.6	6/11/2003	1320	INJ	054717	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.6	9/6/2003	2320	PDO	085836	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.6	1/18/2002	1108	INJ	001457	ON	AT DRIVEWAY ACCESS	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	APPROACH TURN
088A	0.6	9/29/2002	0930	INJ	104888	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.6	7/26/2003	1505	PDO	071952	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	OVERTAKING TURN
088A	0.61	6/10/2003	1805	PDO	054638	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.62	3/13/2002	1145	PDO	018231	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	PEDESTRIAN (ALL OTHER)

hwy	mp	date	time	sev	event_2	event_3	mhe	dir_1	vehicle_1	driver_1	factor_1	speed_1
088A	0.46	8/21/2002	1624	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	20
088A	0.47	9/20/2002	1510	INJ			REAR-END	N	PICKUP TRUCK/UTILITY VAN	ALCOHOL	PHYSICAL DISABILITY	30
088A	0.48	3/6/2003	1130	PDO			BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.48	2/4/2002	1705	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.48	11/22/2003	1200	PDO			REAR-END	S	PASS CAR/VAN	NOT OBSERVED	UNKNOWN	UK
088A	0.48	10/19/2002	1511	PDO			SIDESWIPE SAME DIRECTION	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	0.48	2/19/2001	0035	PDO	SIDESWIPE SAME DIRECTION		SIDESWIPE OPPOSITE DIRECTION	S	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A	0.48	8/30/2001	0811	PDO			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.49	1/14/2002	1330	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.49	7/27/2002	0548	PDO			SIDESWIPE SAME DIRECTION	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	0.5	6/27/2001	0655	INJ			PEDESTRIAN (ALL OTHER)	E	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	0.5	1/30/2002	0822	INJ			PEDESTRIAN (ALL OTHER)	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.5	2/15/2002	1646	INJ			PEDESTRIAN (ALL OTHER)	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	0.5	12/16/2003	1430	INJ			PEDESTRIAN (ALL OTHER)	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.5	3/10/2001	1320	PDO			BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.5	4/9/2001	1305	PDO	TREE		BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	0.5	4/16/2001	0855	PDO			BROADSIDE	W	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	0.5	9/16/2001	0215	INJ			BROADSIDE	N	PICKUP TRUCK/UTILITY VAN	ALCOHOL/DRUGS	NONE APPARENT	20
088A	0.5	11/15/2001	1733	PDO			BROADSIDE	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	99
088A	0.5	3/17/2002	2120	INJ	SIDESWIPE OPPOSITE DIRECTION		BROADSIDE	E	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	0.5	3/24/2002	1920	PDO			BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.5	5/2/2002	0815	INJ			BROADSIDE	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.5	7/2/2002	0528	PDO			BROADSIDE	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.5	7/15/2002	0013	INJ			BROADSIDE	W	PASS CAR/VAN	NOT OBSERVED	DRIVER PREOCCUPIED	UK
088A	0.5	8/5/2002	1735	INJ			BROADSIDE	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.5	10/3/2002	1215	PDO			BROADSIDE	N	UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.5	11/2/2002	2042	PDO	CURB	TREE	TREE	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	0.5	1/5/2003	0200	PDO			BROADSIDE	W	PASS CAR/VAN	ALCOHOL	DRIVER FATIGUE	UK
088A	0.5	5/26/2003	1120	PDO			BROADSIDE	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.5	6/20/2003	1239	PDO			BROADSIDE	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.5	8/9/2003	0800	INJ			BROADSIDE	E	PASS CAR/VAN	UNKNOWN	NONE APPARENT	UK
088A	0.5	8/10/2003	2210	PDO			BROADSIDE	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	15
088A	0.5	9/30/2001	1825	INJ	SIDESWIPE SAME DIRECTION	LIGHT/UTILITY POLE	HEAD-ON	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	0.5	7/22/2003	1240	PDO			HEAD-ON	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.5	2/13/2001	1230	PDO			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.5	6/15/2001	2130	PDO			REAR-END	W	PASS CAR/VAN	ALCOHOL	UNKNOWN	30
088A	0.5	7/20/2001	1243	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	0.5	8/13/2001	1030	PDO			REAR-END	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.5	9/6/2001	1207	INJ			REAR-END	UK	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.5	2/26/2002	1230	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	UK
088A	0.5	4/1/2002	1323	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.5	8/28/2002	1505	INJ			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	05
088A	0.5	12/3/2002	1505	PDO			REAR-END	W	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	0.5	3/16/2003	2351	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	15
088A	0.5	5/15/2003	1515	PDO	REAR-END		REAR-END	E	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	05
088A	0.5	9/1/2003	0140	INJ			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER FATIGUE	35
088A	0.5	9/16/2003	1533	PDO			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	15
088A	0.5	3/10/2001	1940	PDO			SIDESWIPE SAME DIRECTION	N	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	0.5	2/1/2001	1505	INJ			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.5	2/5/2001	1945	PDO			APPROACH TURN	N	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A	0.5	5/19/2001	1744	PDO			APPROACH TURN	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.5	6/4/2001	0845	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	20
088A	0.5	7/30/2001	0635	PDO			APPROACH TURN	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.5	3/1/2002	1200	PDO			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.5	3/23/2002	2305	PDO			APPROACH TURN	S	PASS CAR/VAN	UNKNOWN	NONE APPARENT	UK
088A	0.5	7/28/2002	0040	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	UNKNOWN	NONE APPARENT	UK
088A	0.5	9/16/2002	1933	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	15
088A	0.5	10/16/2002	1557	PDO			APPROACH TURN	S	PASS CAR/VAN	UNKNOWN	UNKNOWN	05
088A	0.5	1/9/2003	0740	PDO			APPROACH TURN	W	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	0.5	10/17/2003	2333	PDO			APPROACH TURN	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	30
088A	0.5	10/31/2003	1753	PDO	TRAFFIC SIGNAL POLE	OTHER FIXED OBJECT	APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	15
088A	0.5	8/23/2002	1635	INJ			BICYCLE	N	BICYCLE	NO IMPAIRMENT	NONE APPARENT	20
088A	0.5	12/15/2001	1120	PDO	HEAD-ON		HEAD-ON	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	15
088A	0.51	7/19/2001	1500	PDO			REAR-END	S	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.51	3/23/2002	0035	PDO			SIDESWIPE SAME DIRECTION	N	PASS CAR/VAN	NOT OBSERVED	UNKNOWN	UK
088A	0.51	1/21/2003	1300	PDO			SIDESWIPE SAME DIRECTION	S	TRUCK GVW <= 10K LBS	NO IMPAIRMENT	NONE APPARENT	30
088A	0.51	9/5/2003	1518	PDO			SIDESWIPE SAME DIRECTION	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	0.51	2/1/2002	1530	INJ			BICYCLE	E	BICYCLE	UNKNOWN	UNKNOWN	UK
088A	0.52	6/1/2003	0019	INJ			SIDESWIPE OPPOSITE DIRECTION	N	PASS CAR/VAN	NO IMPAIRMENT	ASLEEP AT WHEEL	30
088A	0.58	4/12/2002	1949	PDO			REAR-END	N	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	UK
088A	0.58	1/1/2002	0435	PDO			SIDESWIPE OPPOSITE DIRECTION	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.6	7/2/2002	1525	PDO			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	DRIVER PREOCCUPIED	UK
088A	0.6	12/15/2002	1810	PDO			REAR-END	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.6	6/11/2003	1320	INJ			REAR-END	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	10
088A	0.6	9/6/2003	2320	PDO			SIDESWIPE SAME DIRECTION	S	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.6	1/18/2002	1108	INJ	PARKED MOTOR VEHICLE		APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.6	9/29/2002	0930	INJ			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	35
088A	0.6	7/26/2003	1505	PDO			OVERTAKING TURN	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	35
088A	0.61	6/10/2003	1805	PDO			REAR-END	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	0.62	3/13/2002	1145	PDO			PEDESTRIAN (ALL OTHER)	E	PASS CAR/VAN	UNKNOWN	UNKNOWN	03

hwy	mp	date	time	sev	veh_move_1	dir_2	vehicle_2	dir_3	vehicle_3
088A	0.46	8/21/2002	1624	INJ	GOING STRAIGHT	N	PASS CAR/VAN	UK	PASS CAR/VAN
088A	0.47	9/20/2002	1510	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.48	3/6/2003	1130	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.48	2/4/2002	1705	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN	UK	PASS CAR/VAN
088A	0.48	11/22/2003	1200	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.48	10/19/2002	1511	PDO	GOING STRAIGHT	N	TRUCK GVW > 10K/BUSSES > 15 PEOPLE		
088A	0.48	2/19/2001	0035	PDO	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.48	8/30/2001	0811	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.49	1/14/2002	1330	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.49	7/27/2002	0548	PDO	MAKING RIGHT TURN	N	PASS CAR/VAN		
088A	0.5	6/27/2001	0655	INJ	MAKING LEFT TURN				
088A	0.5	1/30/2002	0822	INJ	MAKING LEFT TURN				
088A	0.5	2/15/2002	1646	INJ	MAKING LEFT TURN	E	OTHER - SEE REPORT		
088A	0.5	12/16/2003	1430	INJ	MAKING LEFT TURN	W			
088A	0.5	3/10/2001	1320	PDO	MAKING RIGHT TURN	N	PASS CAR/VAN		
088A	0.5	4/9/2001	1305	PDO	MAKING RIGHT TURN	N	PASS CAR/VAN		
088A	0.5	4/16/2001	0855	PDO	OTHER	N	PICKUP TRUCK/UTILITY VAN		
088A	0.5	9/16/2001	0215	INJ	GOING STRAIGHT	E	PASS CAR/VAN		
088A	0.5	11/15/2001	1733	PDO	MAKING LEFT TURN	W	PASS CAR/VAN		
088A	0.5	3/17/2002	2120	INJ	GOING STRAIGHT	S	PASS CAR/VAN	UK	PASS CAR/VAN
088A	0.5	3/24/2002	1920	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.5	5/2/2002	0815	INJ	GOING STRAIGHT	W	PICKUP TRUCK/UTILITY VAN		
088A	0.5	7/2/2002	0528	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.5	7/15/2002	0013	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.5	8/5/2002	1735	INJ	MAKING LEFT TURN	N	OTHER - SEE REPORT		
088A	0.5	10/3/2002	1215	PDO	UNKNOWN	W	PASS CAR/VAN		
088A	0.5	11/2/2002	2042	PDO	MAKING RIGHT TURN	N	PASS CAR/VAN		
088A	0.5	1/5/2003	0200	PDO	GOING STRAIGHT	S	HIT & RUN - UNKNOWN		
088A	0.5	5/26/2003	1120	PDO	GOING STRAIGHT	E	PASS CAR/VAN		
088A	0.5	6/20/2003	1239	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	0.5	8/9/2003	0800	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.5	8/10/2003	2210	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	0.5	9/30/2001	1825	INJ	OTHER	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.5	7/22/2003	1240	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	0.5	2/13/2001	1230	PDO	CHANGING LANES	S	PASS CAR/VAN		
088A	0.5	6/15/2001	2130	PDO	SLOWING	W	PASS CAR/VAN		
088A	0.5	7/20/2001	1243	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.5	8/13/2001	1030	PDO	GOING STRAIGHT	E	PASS CAR/VAN		
088A	0.5	9/6/2001	1207	INJ	UNKNOWN	S	PASS CAR/VAN	S	PICKUP TRUCK/UTILITY VAN
088A	0.5	2/26/2002	1230	PDO	SLOWING	N	PASS CAR/VAN		
088A	0.5	4/1/2002	1323	PDO	GOING STRAIGHT	N	PASS CAR/VAN	UK	PASS CAR/VAN
088A	0.5	8/28/2002	1505	INJ	GOING STRAIGHT	S	TRUCK GVW > 10K/BUSSES > 15 PEOPLE		
088A	0.5	12/3/2002	1505	PDO	BACKING	W	PASS CAR/VAN		
088A	0.5	3/16/2003	2351	PDO	SLOWING	N	PASS CAR/VAN		
088A	0.5	5/15/2003	1515	PDO	GOING STRAIGHT	E	PASS CAR/VAN	E	PASS CAR/VAN
088A	0.5	9/1/2003	0140	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.5	9/16/2003	1533	PDO	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.5	3/10/2001	1940	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.5	2/1/2001	1505	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.5	2/5/2001	1945	PDO	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	0.5	5/19/2001	1744	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.5	6/4/2001	0845	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.5	7/30/2001	0635	PDO	MAKING LEFT TURN	E	PICKUP TRUCK/UTILITY VAN		
088A	0.5	3/1/2002	1200	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.5	3/23/2002	2305	PDO	MAKING LEFT TURN	E	PASS CAR/VAN		
088A	0.5	7/28/2002	0040	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.5	9/16/2002	1933	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.5	10/16/2002	1557	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.5	1/9/2003	0740	PDO	MAKING LEFT TURN	E	PICKUP TRUCK/UTILITY VAN		
088A	0.5	10/17/2003	2333	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.5	10/31/2003	1753	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.5	8/23/2002	1635	INJ	GOING STRAIGHT	SE	PICKUP TRUCK/UTILITY VAN		
088A	0.5	12/15/2001	1120	PDO	MAKING LEFT TURN	E	PICKUP TRUCK/UTILITY VAN		
088A	0.51	7/19/2001	1500	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.51	3/23/2002	0035	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.51	1/21/2003	1300	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.51	9/5/2003	1518	PDO	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.51	2/1/2002	1530	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.52	6/1/2003	0019	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.58	4/12/2002	1949	PDO	GOING STRAIGHT	N	PASS CAR/VAN	UK	PICKUP TRUCK/UTILITY VAN
088A	0.58	1/1/2002	0435	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.6	7/2/2002	1525	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.6	12/15/2002	1810	PDO	GOING STRAIGHT	S	PASS CAR/VAN	UK	PASS CAR/VAN
088A	0.6	6/11/2003	1320	INJ	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	0.6	9/6/2003	2320	PDO	CHANGING LANES	S	PASS CAR/VAN		
088A	0.6	1/18/2002	1108	INJ	MAKING LEFT TURN	S	PASS CAR/VAN	UK	UNKNOWN
088A	0.6	9/29/2002	0930	INJ	WEAVING	S	PASS CAR/VAN		
088A	0.6	7/26/2003	1505	PDO	GOING STRAIGHT	S	NON-SCHOOL BUS < 15 PEOPLE		
088A	0.61	6/10/2003	1805	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.62	3/13/2002	1145	PDO	UNKNOWN	S	OTHER - SEE REPORT		

hwy	mp	date	time	sev	serial	location	road_desc	vehicles	contour	condition	lighting	weather	limit	event_1	
088A		0.62	6/8/2001	1859	INJ	060286	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	BROADSIDE
088A		0.62	6/29/2003	2159	PDO	058509	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	HEAD-ON
088A		0.62	12/10/2001	1855	PDO	132286	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	25	REAR-END
088A		0.62	5/11/2002	0100	PDO	054866	ON		2	STRAIGHT ON-GRADE	DRY	DARK-UNLIGHTED	NONE	UK	REAR-END
088A		0.62	6/10/2002	1445	PDO	057388	ON		3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A		0.62	8/16/2002	1600	INJ	083056	ON		4	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.62	7/10/2002	0730	PDO	070931	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A		0.62	2/25/2001	1205	INJ	018536	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A		0.62	8/10/2001	1620	INJ	084833	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A		0.62	12/17/2001	1145	INJ	135753	ON		3	STRAIGHT ON-LEVEL	WET	DAYLIGHT	NONE	35	APPROACH TURN
088A		0.62	3/3/2003	1533	INJ	018320	ON		3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A		0.62	4/4/2003	0540	PDO	054115	ON		2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE	35	APPROACH TURN
088A		0.62	7/11/2003	0130	INJ	059286	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		0.62	10/29/2003	1416	PDO	104887	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	30	APPROACH TURN
088A		0.62	8/11/2001	1830	PDO	087397	OFF RIGHT		1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	WALL/BUILDING
088A		0.63	11/2/2001	1730	PDO	118171	ON		2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	05	BROADSIDE
088A		0.64	3/8/2001	2130	PDO	022192	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE SAME DIRECTION
088A		0.66	5/19/2001	1645	PDO	054925	OFF RIGHT		1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	CURB
088A		0.67	3/15/2003	2030	PDO	024042	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A		0.67	6/22/2002	2325	PDO	064375	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE OPPOSITE DIRECTION
088A		0.67	5/18/2002	1430	PDO	055453	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	INVOLVING OTHER OBJECT
088A		0.68	5/17/2003	1407	PDO	049701	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.68	4/21/2002	1725	INJ	021194	OFF RIGHT		1	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	LIGHT/UTILITY POLE
088A		0.7	1/28/2001	1750	PDO	005721	ON		2	STRAIGHT ON-LEVEL	SNOWY	DARK-LIGHTED	SNOW/SLEET/HAIL	05	BROADSIDE
088A		0.71	2/9/2001	1635	PDO	010147	ON		2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	NONE	30	REAR-END
088A		0.71	3/24/2003	1555	PDO	024619	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	SIDESWIPE SAME DIRECTION
088A		0.72	8/3/2002	1437	PDO	082174	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A		0.72	10/7/2001	0158	INJ	107878	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	REAR-END
088A		0.72	6/18/2002	2301	INJ	063999	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-UNLIGHTED	NONE	35	REAR-END
088A		0.72	11/11/2002	1547	PDO	122920	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A		0.72	6/19/2003	1340	INJ	055249	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A		0.72	8/24/2002	1555	INJ	090546	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A		0.73	8/4/2001	0240	FAT	083406	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	UK	PEDESTRIAN (ALL OTHER)
088A		0.73	4/10/2001	1410	PDO	034061	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.73	4/22/2001	1230	PDO	040758	ON		2	STRAIGHT ON-GRADE	WET	DAYLIGHT	SNOW/SLEET/HAIL	35	REAR-END
088A		0.73	6/3/2001	1531	PDO	056480	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A		0.73	4/12/2003	1525	PDO	033133	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A		0.73	7/5/2003	0009	PDO	129508	ON		2	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UK	REAR-END
088A		0.73	2/9/2001	2115	PDO	010153	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	SIDESWIPE OPPOSITE DIRECTION
088A		0.73	1/16/2001	0933	PDO	004552	OFF RIGHT		1	STRAIGHT ON-LEVEL	ICY	DAYLIGHT	NONE	UK	LIGHT/UTILITY POLE
088A		0.74	2/10/2002	0745	PDO	003318	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A		0.74	3/15/2002	2000	PDO	018437	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	10	BROADSIDE
088A		0.74	3/16/2001	1530	PDO	022854	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A		0.74	6/5/2001	1430	PDO	056617	ON		3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.74	8/13/2001	0715	PDO	087502	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	REAR-END
088A		0.74	9/3/2001	1230	PDO	094719	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.74	1/20/2002	1810	PDO	001547	OFF RIGHT		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	10	REAR-END
088A		0.74	2/28/2002	2315	PDO	017275	ON		2	STRAIGHT ON-LEVEL	SNOWY	DARK-LIGHTED	SNOW/SLEET/HAIL	35	APPROACH TURN
088A		0.74	7/7/2001	0000	PDO	069577	OFF RIGHT		1	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	35	LIGHT/UTILITY POLE
088A		0.75	9/13/2002	2206	PDO	103715	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	OTHER NON-COLLISION
088A		0.75	3/30/2001	1750	PDO	028906	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A		0.75	8/11/2001	1945	PDO	087352	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A		0.75	9/21/2001	0550	PDO	101981	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	BROADSIDE
088A		0.75	12/4/2001	1740	PDO	129075	ON		2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A		0.75	2/25/2002	0730	PDO	004419	ON		2	STRAIGHT ON-GRADE	SNOWY	DAYLIGHT	NONE	UK	BROADSIDE
088A		0.75	12/27/2002	2200	INJ	137620	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A		0.75	5/23/2003	0832	INJ	129452	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	BROADSIDE
088A		0.75	11/8/2003	1143	PDO	105518	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A		0.75	8/18/2002	0016	INJ	083126	ON		3	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	UK	HEAD-ON
088A		0.75	12/31/2003	2220	INJ	129702	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	40	HEAD-ON
088A		0.75	5/26/2001	0201	PDO	055478	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A		0.75	6/16/2001	1217	INJ	063294	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.75	7/28/2001	1900	PDO	080218	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.75	8/5/2001	0230	PDO	083005	ON		2	STRAIGHT ON-LEVEL	UNKNOWN	DARK-LIGHTED	UNKNOWN	35	REAR-END
088A		0.75	8/26/2001	1355	INJ	090357	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A		0.75	11/17/2001	1011	PDO	122734	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.75	12/9/2001	1500	PDO	132226	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.75	1/30/2002	1510	INJ	002310	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.75	3/8/2002	0909	PDO	018015	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	FOG	UK	REAR-END
088A		0.75	4/27/2002	0150	INJ	053790	ON		2	STRAIGHT ON-GRADE	WET	DARK-LIGHTED	RAIN	40	REAR-END
088A		0.75	8/29/2002	1635	PDO	090795	ON		2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	RAIN	30	REAR-END
088A		0.75	9/1/2002	1900	PDO	091132	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.75	10/5/2003	1450	INJ	095036	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		0.75	5/5/2001	1608	PDO	047967	ON		2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	RAIN	UK	SIDESWIPE SAME DIRECTION
088A		0.75	9/7/2001	0830	PDO	095034	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	SIDESWIPE SAME DIRECTION
088A		0.75	8/31/2002	1620	PDO	090955	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	SIDESWIPE SAME DIRECTION
088A		0.75	9/13/2002	1140	PDO	103613	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A		0.75	11/18/2002	1115	PDO	123416	ON		2	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A		0.75	5/5/2003	1806	PDO	042736	ON		3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A		0.75	9/9/2003	1025	PDO	086020	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	SIDESWIPE SAME DIRECTION

hwy	mp	date	time	sev	event_2	event_3	mhe	dir_1	vehicle_1	driver_1	factor_1	speed_1
088A	0.62	6/8/2001	1859	INJ			BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.62	6/29/2003	2159	PDO			HEAD-ON	N	PASS CAR/VAN	NOT OBSERVED	UNKNOWN	UK
088A	0.62	12/10/2001	1855	PDO			REAR-END	W	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	NONE APPARENT	UK
088A	0.62	5/11/2002	0100	PDO			REAR-END	S	PASS CAR/VAN	UNKNOWN	UNKNOWN	35
088A	0.62	6/10/2002	1445	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	0.62	8/16/2002	1600	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	15
088A	0.62	7/10/2002	0730	PDO			SIDESWIPE SAME DIRECTION	S	PICKUP TRUCK/UTILITY VAN	UNKNOWN	UNKNOWN	UK
088A	0.62	2/25/2001	1205	INJ			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.62	8/10/2001	1620	INJ			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	0.62	12/17/2001	1145	INJ			APPROACH TURN	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	20
088A	0.62	3/3/2003	1533	INJ	HEAD-ON		APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	35
088A	0.62	4/4/2003	0540	PDO			APPROACH TURN	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	0.62	7/11/2003	0130	INJ			APPROACH TURN	N	PASS CAR/VAN	ALCOHOL	NONE APPARENT	UK
088A	0.62	10/29/2003	1416	PDO			APPROACH TURN	E	PICKUP TRUCK/UTILITY VAN	UNKNOWN	DRIVER PREOCCUPIED	30
088A	0.62	8/11/2001	1830	PDO			WALL/BUILDING	S	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.63	11/2/2001	1730	PDO			BROADSIDE	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.64	3/8/2001	2130	PDO			SIDESWIPE SAME DIRECTION	S	HIT & RUN - UNKNOWN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.66	5/19/2001	1645	PDO	LIGHT/UTILITY POLE		CURB	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.67	3/15/2003	2030	PDO			BROADSIDE	SE	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	DRIVER PREOCCUPIED	15
088A	0.67	6/22/2002	2325	PDO			SIDESWIPE OPPOSITE DIRECTION	S	PASS CAR/VAN	NOT OBSERVED	DRIVER PREOCCUPIED	UK
088A	0.67	5/18/2002	1430	PDO			INVOLVING OTHER OBJECT	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.68	5/17/2003	1407	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	30
088A	0.68	4/21/2002	1725	INJ			LIGHT/UTILITY POLE	N	PASS CAR/VAN	ALCOHOL	PHYSICAL DISABILITY	35
088A	0.7	1/28/2001	1750	PDO			BROADSIDE	W	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A	0.71	2/9/2001	1635	PDO			REAR-END	S	PASS CAR/VAN	ALCOHOL	NONE APPARENT	UK
088A	0.71	3/24/2003	1555	PDO			SIDESWIPE SAME DIRECTION	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	20
088A	0.72	8/3/2002	1437	PDO			BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	10
088A	0.72	10/7/2001	0158	INJ			REAR-END	S	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	UK
088A	0.72	6/18/2002	2301	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.72	11/11/2002	1547	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	00
088A	0.72	6/19/2003	1340	INJ			REAR-END	N	UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.72	8/24/2002	1555	INJ	OVERTURNING		OVERTURNING	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	05
088A	0.73	8/4/2001	0240	FAT			PEDESTRIAN (ALL OTHER)	S	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.73	4/10/2001	1410	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	0.73	4/22/2001	1230	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	0.73	6/3/2001	1531	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	10
088A	0.73	4/12/2003	1525	PDO			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	00
088A	0.73	7/5/2003	0009	PDO			REAR-END	S	UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.73	2/9/2001	2115	PDO			SIDESWIPE OPPOSITE DIRECTION	N	PASS CAR/VAN	ALCOHOL	NONE APPARENT	25
088A	0.73	1/16/2001	0933	PDO			LIGHT/UTILITY POLE	S	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	30
088A	0.74	2/10/2002	0745	PDO			BROADSIDE	W	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	10
088A	0.74	3/15/2002	2000	PDO			BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	30
088A	0.74	3/16/2001	1530	PDO			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.74	6/5/2001	1430	PDO			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.74	8/13/2001	0715	PDO			REAR-END	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.74	9/3/2001	1230	PDO			REAR-END	N	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.74	1/20/2002	1810	PDO			REAR-END	W	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	0.74	2/28/2002	2315	PDO			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	15
088A	0.74	7/7/2001	0000	PDO			LIGHT/UTILITY POLE	E	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.75	9/13/2002	2206	PDO	INVOLVING OTHER OBJECT		INVOLVING OTHER OBJECT	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	0.75	3/30/2001	1750	PDO			BROADSIDE	N	HIT & RUN - UNKNOWN	NO IMPAIRMENT	NONE APPARENT	45
088A	0.75	8/11/2001	1945	PDO			BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	35
088A	0.75	9/21/2001	0550	PDO			BROADSIDE	W	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	35
088A	0.75	12/4/2001	1740	PDO			BROADSIDE	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	UK
088A	0.75	2/25/2002	0730	PDO			BROADSIDE	W	PASS CAR/VAN	UNKNOWN	UNKNOWN	30
088A	0.75	12/27/2002	2200	INJ			BROADSIDE	N	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	65
088A	0.75	5/23/2003	0832	INJ			BROADSIDE	N	PASS CAR/VAN	UNKNOWN	EVADING LAW ENFORCEMENT OFFICER	35
088A	0.75	11/8/2003	1143	PDO			BROADSIDE	S	PASS CAR/VAN	UNKNOWN	UNKNOWN	10
088A	0.75	8/18/2002	0016	INJ	SIDESWIPE OPPOSITE DIRECTION		HEAD-ON	N	HIT & RUN - UNKNOWN	NO IMPAIRMENT	DRIVER PREOCCUPIED	35
088A	0.75	12/31/2003	2220	INJ	LIGHT/UTILITY POLE		HEAD-ON	N	PASS CAR/VAN	ALCOHOL	NONE APPARENT	UK
088A	0.75	5/26/2001	0201	PDO			REAR-END	S	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	25
088A	0.75	6/16/2001	1217	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	10
088A	0.75	7/28/2001	1900	PDO			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	0.75	8/5/2001	0230	PDO			REAR-END	N	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	01
088A	0.75	8/26/2001	1355	INJ			REAR-END	N	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.75	11/17/2001	1011	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	0.75	12/9/2001	1500	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	0.75	1/30/2002	1510	INJ			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	NONE APPARENT	UK
088A	0.75	3/8/2002	0909	PDO			REAR-END	UK	UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.75	4/27/2002	0150	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DISTRACTED BY PASSENGER	35
088A	0.75	8/29/2002	1635	PDO			REAR-END	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	0.75	9/1/2002	1900	PDO			REAR-END	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	0.75	10/5/2003	1450	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.75	5/5/2001	1608	PDO			SIDESWIPE SAME DIRECTION	W	HIT & RUN - UNKNOWN	NO IMPAIRMENT	UNKNOWN	35
088A	0.75	9/7/2001	0830	PDO			SIDESWIPE SAME DIRECTION	UK	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.75	8/31/2002	1620	PDO			SIDESWIPE SAME DIRECTION	S	PASS CAR/VAN	UNKNOWN	UNKNOWN	40
088A	0.75	9/13/2002	1140	PDO			SIDESWIPE SAME DIRECTION	N	PICKUP TRUCK/UTILITY VAN	UNKNOWN	UNKNOWN	UK
088A	0.75	11/18/2002	1115	PDO			SIDESWIPE SAME DIRECTION	W	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	10
088A	0.75	5/5/2003	1806	PDO			SIDESWIPE SAME DIRECTION	N	PASS CAR/VAN	NOT OBSERVED	DRIVER PREOCCUPIED	UK
088A	0.75	9/9/2003	1025	PDO			SIDESWIPE SAME DIRECTION	S	PASS CAR/VAN	UNKNOWN	UNKNOWN	30

hwy	mp	date	time	sev	veh_move_1	dir_2	vehicle_2	dir_3	vehicle_3
088A	0.62	6/8/2001	1859	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.62	6/29/2003	2159	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.62	12/10/2001	1855	PDO	BACKING	W	PASS CAR/VAN		
088A	0.62	5/11/2002	0100	PDO	CHANGING LANES	S	PASS CAR/VAN		
088A	0.62	6/10/2002	1445	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.62	8/16/2002	1600	INJ	GOING STRAIGHT	N	PASS CAR/VAN	UK	PASS CAR/VAN
088A	0.62	7/10/2002	0730	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.62	2/25/2001	1205	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.62	8/10/2001	1620	INJ	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	0.62	12/17/2001	1145	INJ	MAKING LEFT TURN	N	PASS CAR/VAN	W	PASS CAR/VAN
088A	0.62	3/3/2003	1533	INJ	MAKING LEFT TURN	S	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.62	4/4/2003	0540	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.62	7/11/2003	0130	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.62	10/29/2003	1416	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	0.62	8/11/2001	1830	PDO	GOING STRAIGHT				
088A	0.63	11/2/2001	1730	PDO	OTHER	S	PICKUP TRUCK/UTILITY VAN		
088A	0.64	3/8/2001	2130	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.66	5/19/2001	1645	PDO	GOING STRAIGHT				
088A	0.67	3/15/2003	2030	PDO	MAKING RIGHT TURN	S	PASS CAR/VAN		
088A	0.67	6/22/2002	2325	PDO	OTHER	N	PASS CAR/VAN		
088A	0.67	5/18/2002	1430	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.68	5/17/2003	1407	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.68	4/21/2002	1725	INJ	GOING STRAIGHT				
088A	0.7	1/28/2001	1750	PDO	MAKING RIGHT TURN	N	PASS CAR/VAN		
088A	0.71	2/9/2001	1635	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.71	3/24/2003	1555	PDO	CHANGING LANES	N	PASS CAR/VAN		
088A	0.72	8/3/2002	1437	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.72	10/7/2001	0158	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.72	6/18/2002	2301	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.72	11/11/2002	1547	PDO	STOPPED IN TRAFFIC	N	PICKUP TRUCK/UTILITY VAN		
088A	0.72	6/19/2003	1340	INJ	GOING STRAIGHT	UK	UNKNOWN		
088A	0.72	8/24/2002	1555	INJ	MAKING LEFT TURN	N	MOTORCYCLE		
088A	0.73	8/4/2001	0240	FAT	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.73	4/10/2001	1410	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.73	4/22/2001	1230	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.73	6/3/2001	1531	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.73	4/12/2003	1525	PDO	STOPPED IN TRAFFIC	N	PASS CAR/VAN		
088A	0.73	7/5/2003	0009	PDO	GOING STRAIGHT	S	UNKNOWN		
088A	0.73	2/9/2001	2115	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.73	1/16/2001	0933	PDO	WEAVING				
088A	0.74	2/10/2002	0745	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.74	3/15/2002	2000	PDO	MAKING LEFT TURN	N	PICKUP TRUCK/UTILITY VAN		
088A	0.74	3/16/2001	1530	PDO	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	0.74	6/5/2001	1430	PDO	GOING STRAIGHT	S	PASS CAR/VAN	S	PASS CAR/VAN
088A	0.74	8/13/2001	0715	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.74	9/3/2001	1230	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.74	1/20/2002	1810	PDO	BACKING	W	PASS CAR/VAN		
088A	0.74	2/28/2002	2315	PDO	SLOWING	S	PASS CAR/VAN		
088A	0.74	7/7/2001	0000	PDO	MAKING LEFT TURN				
088A	0.75	9/13/2002	2206	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	3/30/2001	1750	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	0.75	8/11/2001	1945	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.75	9/21/2001	0550	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	12/4/2001	1740	PDO	MAKING LEFT TURN	W	PASS CAR/VAN		
088A	0.75	2/25/2002	0730	PDO	UNKNOWN	N	PICKUP TRUCK/UTILITY VAN		
088A	0.75	12/27/2002	2200	INJ	GOING STRAIGHT	W	PASS CAR/VAN		
088A	0.75	5/23/2003	0832	INJ	MAKING LEFT TURN	E	PASS CAR/VAN		
088A	0.75	11/8/2003	1143	PDO	MAKING LEFT TURN	W	PASS CAR/VAN		
088A	0.75	8/18/2002	0016	INJ	GOING STRAIGHT	S	PASS CAR/VAN	UK	PASS CAR/VAN
088A	0.75	12/31/2003	2220	INJ	WEAVING	S	PICKUP TRUCK/UTILITY VAN		
088A	0.75	5/26/2001	0201	PDO	SLOWING	S	PASS CAR/VAN		
088A	0.75	6/16/2001	1217	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	7/28/2001	1900	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	8/5/2001	0230	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	8/26/2001	1355	INJ	GOING STRAIGHT	N	MOTORCYCLE		
088A	0.75	11/17/2001	1011	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	12/9/2001	1500	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	1/30/2002	1510	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	3/8/2002	0909	PDO	UNKNOWN	N	PASS CAR/VAN		
088A	0.75	4/27/2002	0150	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	8/29/2002	1635	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	0.75	9/1/2002	1900	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	10/5/2003	1450	INJ	CHANGING LANES	N	PASS CAR/VAN		
088A	0.75	5/5/2001	1608	PDO	MAKING LEFT TURN	W	PICKUP TRUCK/UTILITY VAN		
088A	0.75	9/7/2001	0830	PDO	UNKNOWN	S	PASS CAR/VAN		
088A	0.75	8/31/2002	1620	PDO	CHANGING LANES	S	PASS CAR/VAN		
088A	0.75	9/13/2002	1140	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	11/18/2002	1115	PDO	MAKING LEFT TURN	W	PASS CAR/VAN		
088A	0.75	5/5/2003	1806	PDO	CHANGING LANES	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.75	9/9/2003	1025	PDO	OTHER	S	PASS CAR/VAN		

hwy	mp	date	time	sev	serial	location	road_desc	vehicles	contour	condition	lighting	weather	limit	event_1
088A	0.75	8/18/2002	0015	PDO	089909	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	SIDESWIPE OPPOSITE DIRECTION
088A	0.75	5/24/2003	2220	PDO	050208	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE OPPOSITE DIRECTION
088A	0.75	12/8/2003	0817	INJ	121414	ON	AT INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	30	SIDESWIPE OPPOSITE DIRECTION
088A	0.75	12/12/2003	2355	INJ	121776	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE OPPOSITE DIRECTION
088A	0.75	5/2/2001	0015	PDO	044206	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	UK	APPROACH TURN
088A	0.75	5/8/2001	1615	PDO	048254	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	APPROACH TURN
088A	0.75	5/8/2001	1900	INJ	048255	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	APPROACH TURN
088A	0.75	5/10/2001	1740	PDO	048364	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	APPROACH TURN
088A	0.75	6/13/2001	1551	PDO	062873	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	WET	DAYLIGHT	RAIN	35	APPROACH TURN
088A	0.75	8/24/2001	1820	INJ	090241	ON	AT INTERSECTION	2	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UK	APPROACH TURN
088A	0.75	9/23/2001	1330	PDO	102107	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.75	10/9/2001	1607	INJ	110187	ON	AT INTERSECTION	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.75	1/1/2002	1640	PDO	000071	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	SNOWY	DARK-LIGHTED	SNOW/SLEET/HAIL	35	APPROACH TURN
088A	0.75	2/13/2002	1245	PDO	003483	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	APPROACH TURN
088A	0.75	5/3/2002	1015	PDO	054347	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	10	APPROACH TURN
088A	0.75	7/17/2002	0435	PDO	078174	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A	0.75	9/21/2002	1505	INJ	104229	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.75	11/15/2002	1745	PDO	123221	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A	0.75	2/19/2003	1320	INJ	008471	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.75	5/4/2003	1535	PDO	042531	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	APPROACH TURN
088A	0.75	11/15/2003	1625	INJ	120175	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.75	1/2/2001	1046	INJ	003467	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	OVERTAKING TURN
088A	0.75	11/20/2001	0755	PDO	123077	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	OVERTAKING TURN
088A	0.75	5/5/2003	2222	INJ	042694	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	OVERTAKING TURN
088A	0.75	6/22/2002	0745	INJ	064289	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BICYCLE
088A	0.75	3/13/2003	1928	PDO	023815	OFF RIGHT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	20	LIGHT/UTILITY POLE
088A	0.75	1/24/2002	0158	PDO	001817	OFF LEFT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	CURB
088A	0.76	3/11/2001	1300	PDO	022390	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	SNOW/SLEET/HAIL	UK	REAR-END
088A	0.76	4/4/2001	1550	PDO	033570	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.76	5/5/2001	2005	INJ	047952	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	WET	DARK-LIGHTED	NONE	35	REAR-END
088A	0.76	6/15/2001	2200	PDO	063093	ON	INTERSECTION RELATED	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.76	8/23/2001	2335	PDO	090130	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.76	9/15/2001	0510	INJ	103824	ON	INTERSECTION RELATED	4	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.76	9/22/2001	2245	PDO	102098	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.76	11/3/2001	2145	PDO	118281	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.76	11/17/2001	0130	PDO	122692	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.76	12/14/2001	1945	INJ	135609	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.76	8/19/2003	0955	PDO	078183	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.77	2/3/2001	1900	INJ	007018	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.77	3/2/2001	2315	PDO	019047	ON	INTERSECTION RELATED	2	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UK	REAR-END
088A	0.77	5/27/2001	2055	PDO	055643	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.77	9/27/2002	0905	PDO	104832	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.77	5/30/2003	1130	INJ	050582	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	20	REAR-END
088A	0.77	8/13/2003	1355	INJ	077513	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	10	REAR-END
088A	0.77	10/28/2001	1755	PDO	117747	ON	NON-INTERSECTION URBAN	2	UNKNOWN	UNKNOWN	UNKNOWN	UNKNOWN	UK	SIDESWIPE SAME DIRECTION
088A	0.77	11/19/2001	1650	PDO	122962	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.77	5/19/2002	2000	INJ	055596	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.77	3/3/2003	1550	PDO	018225	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	05	SIDESWIPE SAME DIRECTION
088A	0.78	5/23/2001	1415	PDO	055313	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	20	REAR-END
088A	0.78	11/24/2001	2040	PDO	128331	ON	INTERSECTION RELATED	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.79	12/14/2001	1655	PDO	132658	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	REAR-END
088A	0.79	3/30/2001	1745	PDO	028903	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.8	4/21/2003	0820	PDO	033764	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	SIDESWIPE SAME DIRECTION
088A	0.81	12/5/2002	1240	PDO	132694	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	BROADSIDE
088A	0.81	11/15/2001	1900	PDO	122539	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.81	10/9/2002	1400	PDO	108794	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.81	10/20/2002	1625	PDO	114591	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A	0.81	6/8/2003	1522	PDO	054421	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	REAR-END
088A	0.81	10/26/2002	1350	PDO	115126	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	OVERTAKING TURN
088A	0.81	3/24/2003	1040	PDO	024579	OFF RIGHT	NON-INTERSECTION URBAN	1	STRAIGHT ON-GRADE	WET	DAYLIGHT	NONE	35	CURB
088A	0.82	5/14/2001	0945	INJ	050903	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.82	2/22/2002	1705	PDO	004146	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.82	8/10/2001	1730	PDO	084827	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	WET	DARK-LIGHTED	RAIN	35	SIDESWIPE SAME DIRECTION
088A	0.83	10/14/2001	1840	PDO	110583	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE	35	REAR-END
088A	0.83	2/22/2002	1640	INJ	004147	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.83	5/23/2001	0100	PDO	055209	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	SIDESWIPE SAME DIRECTION
088A	0.84	8/21/2001	1815	PDO	089852	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.84	9/16/2002	1444	PDO	103844	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.84	11/22/2002	1307	PDO	127641	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.84	12/27/2002	1755	PDO	137649	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.85	11/15/2001	2046	INJ	122737	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	03	PEDESTRIAN (ALL OTHER)
088A	0.85	7/2/2001	1405	PDO	069181	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.85	3/21/2002	0835	PDO	018883	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.85	8/23/2003	1627	INJ	082929	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.85	9/4/2003	0850	PDO	085725	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	SIDESWIPE SAME DIRECTION
088A	0.85	2/22/2001	1600	PDO	018378	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	APPROACH TURN
088A	0.85	6/9/2003	1715	PDO	054617	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.86	3/21/2001	1340	INJ	023074	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.86	5/6/2001	1355	INJ	048041	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.86	11/21/2001	1830	PDO	123193	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END

hwy	mp	date	time	sev	event_2	event_3	mhe	dir_1	vehicle_1	driver_1	factor_1	speed_1
088A	0.75	8/18/2002	0015	PDO			SIDESWIPE OPPOSITE DIRECTION	S	PICKUP TRUCK/UTILITY VAN	UNKNOWN	UNKNOWN	UK
088A	0.75	5/24/2003	2220	PDO			SIDESWIPE OPPOSITE DIRECTION	S	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	0.75	12/8/2003	0817	INJ	SIDESWIPE SAME DIRECTION		SIDESWIPE OPPOSITE DIRECTION	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	0.75	12/12/2003	2355	INJ			SIDESWIPE OPPOSITE DIRECTION	N	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	UK
088A	0.75	5/2/2001	0015	PDO			APPROACH TURN	N	HIT & RUN - UNKNOWN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.75	5/8/2001	1615	PDO			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.75	5/8/2001	1900	INJ			APPROACH TURN	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	0.75	5/10/2001	1740	PDO			APPROACH TURN	S	HIT & RUN - UNKNOWN	NOT OBSERVED	DRIVER INEXPERIENCE	35
088A	0.75	6/13/2001	1551	PDO			APPROACH TURN	E	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	0.75	8/24/2001	1820	INJ			APPROACH TURN	S	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.75	9/23/2001	1330	PDO			APPROACH TURN	N	HIT & RUN - UNKNOWN	ALCOHOL	NONE APPARENT	30
088A	0.75	10/9/2001	1607	INJ	BROADSIDE		APPROACH TURN	W	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	0.75	1/1/2002	1640	PDO			APPROACH TURN	N	PASS CAR/VAN	ALCOHOL	ILLNESS	UK
088A	0.75	2/13/2002	1245	PDO			APPROACH TURN	W	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.75	5/3/2002	1015	PDO			APPROACH TURN	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	0.75	7/17/2002	0435	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	25
088A	0.75	9/21/2002	1505	INJ			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	0.75	11/15/2002	1745	PDO			APPROACH TURN	S	PICKUP TRUCK/UTILITY VAN	UNKNOWN	UNKNOWN	30
088A	0.75	2/19/2003	1320	INJ			APPROACH TURN	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.75	5/4/2003	1535	PDO			APPROACH TURN	S	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	0.75	11/15/2003	1625	INJ			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	0.75	1/2/2001	1046	INJ			OVERTAKING TURN	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	0.75	11/20/2001	0755	PDO			OVERTAKING TURN	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.75	5/5/2003	2222	INJ			OVERTAKING TURN	N	MOTORCYCLE	NO IMPAIRMENT	DRIVER PREOCCUPIED	30
088A	0.75	6/22/2002	0745	INJ			BICYCLE	W	PASS CAR/VAN	UNKNOWN	NONE APPARENT	05
088A	0.75	3/13/2003	1928	PDO			LIGHT/UTILITY POLE	W	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	35
088A	0.75	1/24/2002	0158	PDO	OTHER FIXED OBJECT		OTHER FIXED OBJECT	SE	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	UK
088A	0.76	3/11/2001	1300	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	UK
088A	0.76	4/4/2001	1550	PDO			REAR-END	S	HIT & RUN - UNKNOWN	UNKNOWN	NONE APPARENT	UK
088A	0.76	5/5/2001	2005	INJ			REAR-END	S	PASS CAR/VAN	ALCOHOL	NONE APPARENT	UK
088A	0.76	6/15/2001	2200	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	15
088A	0.76	8/23/2001	2335	PDO			REAR-END	N	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	20
088A	0.76	9/15/2001	0510	INJ			REAR-END	N	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	0.76	9/22/2001	2245	PDO			REAR-END	N	HIT & RUN - UNKNOWN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.76	11/3/2001	2145	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.76	11/17/2001	0130	PDO			REAR-END	N	PASS CAR/VAN	NOT OBSERVED	UNKNOWN	UK
088A	0.76	12/14/2001	1945	INJ			REAR-END	N	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	UK
088A	0.76	8/19/2003	0955	PDO			SIDESWIPE SAME DIRECTION	N	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	DRIVER PREOCCUPIED	30
088A	0.77	2/3/2001	1900	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	UK
088A	0.77	3/2/2001	2315	PDO			REAR-END	N	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.77	5/27/2001	2055	PDO			REAR-END	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	0.77	9/27/2002	0905	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	30
088A	0.77	5/30/2003	1130	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.77	8/13/2003	1355	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.77	10/28/2001	1755	PDO			SIDESWIPE SAME DIRECTION	S	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	0.77	11/19/2001	1650	PDO			SIDESWIPE SAME DIRECTION	N	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A	0.77	5/19/2002	2000	INJ			SIDESWIPE SAME DIRECTION	S	PASS CAR/VAN	NOT OBSERVED	UNKNOWN	UK
088A	0.77	3/3/2003	1550	PDO			SIDESWIPE SAME DIRECTION	N	TRUCK GVW <= 10K LBS	UNKNOWN	NONE APPARENT	35
088A	0.78	5/23/2001	1415	PDO			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	0.78	11/24/2001	2040	PDO			REAR-END	N	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A	0.79	12/14/2001	1655	PDO			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	15
088A	0.79	3/30/2001	1745	PDO			SIDESWIPE SAME DIRECTION	S	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A	0.8	4/21/2003	0820	PDO			SIDESWIPE SAME DIRECTION	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.81	12/5/2002	1240	PDO			BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.81	11/15/2001	1900	PDO			REAR-END	N	HIT & RUN - UNKNOWN	NOT OBSERVED	DRIVER INEXPERIENCE	30
088A	0.81	10/9/2002	1400	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	20
088A	0.81	10/20/2002	1625	PDO			REAR-END	N	PICKUP TRUCK/UTILITY VAN	ALCOHOL	NONE APPARENT	30
088A	0.81	6/8/2003	1522	PDO			REAR-END	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.81	10/26/2002	1350	PDO			OVERTAKING TURN	W	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	30
088A	0.81	3/24/2003	1040	PDO			CURB	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	35
088A	0.82	5/14/2001	0945	INJ			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.82	2/22/2002	1705	PDO			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.82	8/10/2001	1730	PDO			SIDESWIPE SAME DIRECTION	N	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	10
088A	0.83	10/14/2001	1840	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	0.83	2/22/2002	1640	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	20
088A	0.83	5/23/2001	0100	PDO			SIDESWIPE SAME DIRECTION	N	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	35
088A	0.84	8/21/2001	1815	PDO			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	0.84	9/16/2002	1444	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	0.84	11/22/2002	1307	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.84	12/27/2002	1755	PDO			REAR-END	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	15
088A	0.85	11/15/2001	2046	INJ			PEDESTRIAN (ALL OTHER)	UK	UNKNOWN	ALCOHOL	UNKNOWN	UK
088A	0.85	7/2/2001	1405	PDO			SIDESWIPE SAME DIRECTION	S	PASS CAR/VAN	NOT OBSERVED	UNKNOWN	UK
088A	0.85	3/21/2002	0835	PDO			SIDESWIPE SAME DIRECTION	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	0.85	8/23/2003	1627	INJ			SIDESWIPE SAME DIRECTION	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	37
088A	0.85	9/4/2003	0850	PDO			SIDESWIPE SAME DIRECTION	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	0.85	2/22/2001	1600	PDO			APPROACH TURN	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	15
088A	0.85	6/9/2003	1715	PDO			BROADSIDE	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	0.86	3/21/2001	1340	INJ			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	05
088A	0.86	5/6/2001	1355	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	0.86	11/21/2001	1830	PDO			REAR-END	N	PASS CAR/VAN	UNKNOWN	DRIVER INEXPERIENCE	UK

hwy	mp	date	time	sev	veh_move_1	dir_2	vehicle_2	dir_3	vehicle_3
088A	0.75	8/18/2002	0015	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.75	5/24/2003	2220	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.75	12/8/2003	0817	INJ	OTHER	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.75	12/12/2003	2355	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.75	5/2/2001	0015	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.75	5/8/2001	1615	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.75	5/8/2001	1900	INJ	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.75	5/10/2001	1740	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.75	6/13/2001	1551	PDO	MAKING LEFT TURN	W	PICKUP TRUCK/UTILITY VAN	N	PASS CAR/VAN W/TRL
088A	0.75	8/24/2001	1820	INJ	MAKING LEFT TURN	N	HIT & RUN - UNKNOWN		
088A	0.75	9/23/2001	1330	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.75	10/9/2001	1607	INJ	GOING STRAIGHT	E	PASS CAR/VAN	E	PASS CAR/VAN
088A	0.75	1/1/2002	1640	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.75	2/13/2002	1245	PDO	MAKING LEFT TURN	E	PICKUP TRUCK/UTILITY VAN		
088A	0.75	5/3/2002	1015	PDO	MAKING LEFT TURN	E	PASS CAR/VAN		
088A	0.75	7/17/2002	0435	PDO	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	0.75	9/21/2002	1505	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	0.75	11/15/2002	1745	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.75	2/19/2003	1320	INJ	MAKING LEFT TURN	N	PICKUP TRUCK/UTILITY VAN		
088A	0.75	5/4/2003	1535	PDO	GOING STRAIGHT	W	PASS CAR/VAN	E	PICKUP TRUCK/UTILITY VAN
088A	0.75	11/15/2003	1625	INJ	MAKING LEFT TURN	S	TRUCK GVW > 10K/BUSSES > 15 PEOPLE		
088A	0.75	1/2/2001	1046	INJ	MAKING LEFT TURN	S	TRUCK GVW <= 10K LBS		
088A	0.75	11/20/2001	0755	PDO	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	0.75	5/5/2003	2222	INJ	MAKING RIGHT TURN	N	MOTORCYCLE		
088A	0.75	6/22/2002	0745	INJ	MAKING RIGHT TURN	S	BICYCLE		
088A	0.75	3/13/2003	1928	PDO	GOING STRAIGHT				
088A	0.75	1/24/2002	0158	PDO	MAKING RIGHT TURN				
088A	0.76	3/11/2001	1300	PDO	GOING STRAIGHT	N	HIT & RUN - UNKNOWN		
088A	0.76	4/4/2001	1550	PDO	MAKING RIGHT TURN	S	PASS CAR/VAN		
088A	0.76	5/5/2001	2005	INJ	SLOWING	S	PASS CAR/VAN		
088A	0.76	6/15/2001	2200	PDO	SLOWING	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.76	8/23/2001	2335	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.76	9/15/2001	0510	INJ	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.76	9/22/2001	2245	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.76	11/3/2001	2145	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.76	11/17/2001	0130	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.76	12/14/2001	1945	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.76	8/19/2003	0955	PDO	PASSING	N	PASS CAR/VAN		
088A	0.77	2/3/2001	1900	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.77	3/2/2001	2315	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.77	5/27/2001	2055	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.77	9/27/2002	0905	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.77	5/30/2003	1130	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.77	8/13/2003	1355	INJ	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN	N	PASS CAR/VAN
088A	0.77	10/28/2001	1755	PDO	CHANGING LANES	S	PASS CAR/VAN		
088A	0.77	11/19/2001	1650	PDO	CHANGING LANES	N	PASS CAR/VAN		
088A	0.77	5/19/2002	2000	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.77	3/3/2003	1550	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.78	5/23/2001	1415	PDO	GOING STRAIGHT	S	PASS CAR/VAN	UK	UNKNOWN
088A	0.78	11/24/2001	2040	PDO	SLOWING	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	0.79	12/14/2001	1655	PDO	CHANGING LANES	S	PICKUP TRUCK/UTILITY VAN		
088A	0.79	3/30/2001	1745	PDO	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	0.8	4/21/2003	0820	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.81	12/5/2002	1240	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.81	11/15/2001	1900	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.81	10/9/2002	1400	PDO	GOING STRAIGHT	N	PASS CAR/VAN	UK	PASS CAR/VAN
088A	0.81	10/20/2002	1625	PDO	GOING STRAIGHT	N	PASS CAR/VAN	UK	PASS CAR/VAN
088A	0.81	6/8/2003	1522	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	0.81	10/26/2002	1350	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.81	3/24/2003	1040	PDO	GOING STRAIGHT				
088A	0.82	5/14/2001	0945	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.82	2/22/2002	1705	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.82	8/10/2001	1730	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.83	10/14/2001	1840	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.83	2/22/2002	1640	INJ	GOING STRAIGHT	N	PASS CAR/VAN	UK	PASS CAR/VAN
088A	0.83	5/23/2001	0100	PDO	CHANGING LANES	N	PICKUP TRUCK/UTILITY VAN		
088A	0.84	8/21/2001	1815	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.84	9/16/2002	1444	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.84	11/22/2002	1307	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.84	12/27/2002	1755	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.85	11/15/2001	2046	INJ	UNKNOWN	S	PICKUP TRUCK/UTILITY VAN		
088A	0.85	7/2/2001	1405	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.85	3/21/2002	0835	PDO	CHANGING LANES	N	PASS CAR/VAN		
088A	0.85	8/23/2003	1627	INJ	CHANGING LANES	N	PICKUP TRUCK/UTILITY VAN		
088A	0.85	9/4/2003	0850	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.85	2/22/2001	1600	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.85	6/9/2003	1715	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.86	3/21/2001	1340	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.86	5/6/2001	1355	INJ	GOING STRAIGHT	N	PASS CAR/VAN	UK	UNKNOWN
088A	0.86	11/21/2001	1830	PDO	GOING STRAIGHT	N	PASS CAR/VAN		

hwy	mp	date	time	sev	serial	location	road_desc	vehicles	contour	condition	lighting	weather	limit	event_1
088A	0.86	2/20/2003	2235	PDO	008607	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.86	7/30/2003	1910	INJ	072233	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.86	6/15/2003	0320	PDO	054976	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.87	1/15/2001	1555	INJ	004483	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	25	BROADSIDE
088A	0.87	2/28/2001	0845	PDO	018822	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	BROADSIDE
088A	0.87	9/29/2001	1045	PDO	104253	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	01	BROADSIDE
088A	0.87	1/2/2002	1350	INJ	000159	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.87	5/20/2002	1950	PDO	055670	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE	25	BROADSIDE
088A	0.87	6/27/2002	1715	PDO	069913	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	BROADSIDE
088A	0.87	7/3/2002	1535	PDO	070375	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.87	9/18/2002	1654	PDO	104018	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.87	9/24/2002	1215	INJ	104499	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	BROADSIDE
088A	0.87	7/10/2003	1100	PDO	059263	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	25	BROADSIDE
088A	0.87	7/22/2003	1704	INJ	066557	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	0.87	9/22/2003	0910	PDO	090150	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	10	BROADSIDE
088A	0.87	3/30/2001	1750	PDO	028905	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	HEAD-ON
088A	0.87	1/20/2001	1335	PDO	004988	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.87	6/23/2001	2306	PDO	065513	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.87	6/25/2001	1635	PDO	065773	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	REAR-END
088A	0.87	7/12/2001	1640	PDO	072831	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.87	8/1/2001	1805	PDO	080541	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	RAIN	35	REAR-END
088A	0.87	8/10/2001	2215	PDO	084831	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.87	8/14/2001	1530	PDO	087562	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.87	1/2/2002	1510	PDO	000121	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	30	REAR-END
088A	0.87	7/3/2002	1545	INJ	070389	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.87	7/22/2002	1300	PDO	081113	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	0.87	10/17/2002	1300	PDO	114646	ON	INTERSECTION RELATED	3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	30	REAR-END
088A	0.87	11/29/2001	2227	PDO	128681	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	25	SIDESWIPE SAME DIRECTION
088A	0.87	4/8/2002	1450	PDO	020323	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.87	4/12/2001	0715	INJ	039843	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.87	7/1/2001	1220	PDO	069087	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	05	APPROACH TURN
088A	0.87	2/21/2002	1245	PDO	004073	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	0.87	8/8/2003	1700	INJ	072877	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	APPROACH TURN
088A	0.87	7/28/2003	0605	PDO	072123	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	05	OVERTAKING TURN
088A	0.87	1/29/2001	0555	PDO	005737	OFF RIGHT	AT INTERSECTION	1	STRAIGHT ON-LEVEL	SNOWY	DARK-LIGHTED	SNOW/SLEET/HAIL	30	LIGHT/UTILITY POLE
088A	0.88	4/28/2001	2035	PDO	043890	ON	INTERSECTION RELATED	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.88	9/10/2001	1650	INJ	097861	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.88	10/24/2001	1705	PDO	114554	ON	NON-INTERSECTION URBAN	3	HILLCREST	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.88	7/12/2002	1625	PDO	071123	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.88	10/16/2002	1240	PDO	109377	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	0.88	7/19/2002	2340	INJ	080932	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BICYCLE
088A	0.89	4/8/2001	1725	INJ	033918	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.89	4/21/2002	1715	PDO	021195	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.89	6/18/2002	1725	PDO	064074	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A	0.89	11/16/2003	1230	PDO	119877	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	15	REAR-END
088A	0.89	4/13/2001	1730	PDO	039891	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	OVERTAKING TURN
088A	0.9	9/23/2003	1350	PDO	094130	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	15	REAR-END
088A	0.91	6/15/2001	2315	INJ	063066	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.95	5/27/2002	2332	PDO	056261	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	0.99	1/19/2003	2029	FAT	074411	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A	1	5/5/2002	1220	INJ	054464	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	05	REAR-END
088A	1.02	5/11/2001	2213	INJ	048510	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	UK	APPROACH TURN
088A	1.03	8/14/2003	1500	PDO	077646	ON	INTERSECTION RELATED	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.03	10/1/2001	1745	PDO	107403	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	1.04	9/9/2001	2253	INJ	097722	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	1.04	9/10/2001	1830	PDO	097885	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A	1.04	10/5/2002	1335	PDO	105361	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.04	1/7/2003	0720	PDO	002434	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	SIDESWIPE SAME DIRECTION
088A	1.05	8/12/2001	1820	INJ	087375	ON	RAMP	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	
088A	1.05	4/8/2002	1444	INJ	020266	ON	RAMP	1	CURVE ON-LEVEL	DRY	DAYLIGHT	NONE	UK	PEDESTRIAN (ALL OTHER)
088A	1.05	1/3/2001	1120	PDO	003559	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	15	BROADSIDE
088A	1.05	1/27/2001	1555	PDO	005556	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	SNOW/SLEET/HAIL	35	BROADSIDE
088A	1.05	2/26/2001	0015	PDO	018534	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A	1.05	4/1/2001	1633	PDO	028803	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	1.05	7/26/2001	1420	PDO	080040	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	1.05	8/25/2001	2115	INJ	090215	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	20	BROADSIDE
088A	1.05	9/9/2001	1630	PDO	097797	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	1.05	10/16/2001	1900	INJ	111782	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A	1.05	10/31/2001	0720	INJ	118022	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	1.05	3/31/2002	0020	INJ	019513	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A	1.05	6/4/2002	1905	INJ	056903	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	BROADSIDE
088A	1.05	11/30/2002	0540	PDO	128090	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	40	BROADSIDE
088A	1.05	1/12/2003	0141	PDO	002788	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BROADSIDE
088A	1.05	3/11/2003	0655	PDO	023649	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	1.05	4/19/2003	1028	INJ	033547	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	40	BROADSIDE
088A	1.05	5/23/2003	0830	PDO	050256	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	BROADSIDE
088A	1.05	6/20/2003	1221	PDO	055343	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	BROADSIDE
088A	1.05	6/26/2003	1615	PDO	055764	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	1.05	12/31/2003	1518	INJ	129742	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	BROADSIDE
088A	1.05	1/26/2001	1740	PDO	005759	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	HEAD-ON

hwy	mp	date	time	sev	event_2	event_3	mhe	dir_1	vehicle_1	driver_1	factor_1	speed_1
088A		0.86	2/20/2003	2235	PDO		REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	55
088A		0.86	7/30/2003	1910	INJ		REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	35
088A		0.86	6/15/2003	0320	PDO		SIDESWIPE SAME DIRECTION	N	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A		0.87	1/15/2001	1555	INJ		BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A		0.87	2/28/2001	0845	PDO		BROADSIDE	UK	UNKNOWN	UNKNOWN	UNKNOWN	UK
088A		0.87	9/29/2001	1045	PDO		BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A		0.87	1/2/2002	1350	INJ		BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		0.87	5/20/2002	1950	PDO		BROADSIDE	W	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	NONE APPARENT	05
088A		0.87	6/27/2002	1715	PDO	SIDESWIPE SAME DIRECTION	BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A		0.87	7/3/2002	1535	PDO		BROADSIDE	SW	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	05
088A		0.87	9/18/2002	1654	PDO		BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	04
088A		0.87	9/24/2002	1215	INJ		BROADSIDE	W	PICKUP TRUCK/UTILITY VAN	UNKNOWN	NONE APPARENT	UK
088A		0.87	7/10/2003	1100	PDO	BROADSIDE	BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	10
088A		0.87	7/22/2003	1704	INJ		BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	05
088A		0.87	9/22/2003	0910	PDO		BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		0.87	3/30/2001	1750	PDO		HEAD-ON	W	PICKUP TRUCK/UTILITY VAN	UNKNOWN	UNKNOWN	50
088A		0.87	1/20/2001	1335	PDO		REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A		0.87	6/23/2001	2306	PDO		REAR-END	N	PASS CAR/VAN	ALCOHOL/DRUGS	NONE APPARENT	20
088A		0.87	6/25/2001	1635	PDO		REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DISTRACTED BY PASSENGER	35
088A		0.87	7/12/2001	1640	PDO		REAR-END	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A		0.87	8/1/2001	1805	PDO		REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	25
088A		0.87	8/10/2001	2215	PDO		REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	35
088A		0.87	8/14/2001	1530	PDO		REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	35
088A		0.87	1/2/2002	1510	PDO		REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A		0.87	7/3/2002	1545	INJ		REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		0.87	7/22/2002	1300	PDO		REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		0.87	10/17/2002	1300	PDO		REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		0.87	11/29/2001	2227	PDO		SIDESWIPE SAME DIRECTION	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	15
088A		0.87	4/8/2002	1450	PDO		SIDESWIPE SAME DIRECTION	S	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	UK
088A		0.87	4/12/2001	0715	INJ	BROADSIDE	APPROACH TURN	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	15
088A		0.87	7/1/2001	1220	PDO		APPROACH TURN	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A		0.87	2/21/2002	1245	PDO		APPROACH TURN	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		0.87	8/8/2003	1700	INJ		APPROACH TURN	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		0.87	7/28/2003	0605	PDO		OVERTAKING TURN	N	TRUCK GVW <= 10K LBS	NO IMPAIRMENT	NONE APPARENT	30
088A		0.87	1/29/2001	0555	PDO		LIGHT/UTILITY POLE	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A		0.88	4/28/2001	2035	PDO		REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	15
088A		0.88	9/10/2001	1650	INJ		REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		0.88	10/24/2001	1705	PDO		REAR-END	S	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	00
088A		0.88	7/12/2002	1625	PDO		REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A		0.88	10/16/2002	1240	PDO		SIDESWIPE SAME DIRECTION	S	PASS CAR/VAN	NOT OBSERVED	DRIVER PREOCCUPIED	30
088A		0.88	7/19/2002	2340	INJ		BICYCLE	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A		0.89	4/8/2001	1725	INJ		REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		0.89	4/21/2002	1715	PDO		REAR-END	N	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	NONE APPARENT	UK
088A		0.89	6/18/2002	1725	PDO		REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A		0.89	11/16/2003	1230	PDO		REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A		0.89	4/13/2001	1730	PDO		OVERTAKING TURN	S	HIT & RUN - UNKNOWN	UNKNOWN	DRIVER EMOTIONALLY UPSET	15
088A		0.9	9/23/2003	1350	PDO		REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A		0.91	6/15/2001	2315	INJ		REAR-END	S	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	25
088A		0.95	5/27/2002	2332	PDO	PARKED MOTOR VEHICLE	REAR-END	N	PASS CAR/VAN	ALCOHOL	UNKNOWN	UK
088A		0.99	1/19/2003	2029	FAT		BROADSIDE	W	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	UNKNOWN	UK
088A		1	5/5/2002	1220	INJ		REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A		1.02	5/11/2001	2213	INJ		APPROACH TURN	N	HIT & RUN - UNKNOWN	NO IMPAIRMENT	NONE APPARENT	UK
088A		1.03	8/14/2003	1500	PDO		REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A		1.03	10/1/2001	1745	PDO		SIDESWIPE SAME DIRECTION	S	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A		1.04	9/9/2001	2253	INJ		REAR-END	S	PASS CAR/VAN	ALCOHOL	DRIVER INEXPERIENCE	UK
088A		1.04	9/10/2001	1830	PDO		REAR-END	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	01
088A		1.04	10/5/2002	1335	PDO		REAR-END	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	25
088A		1.04	1/7/2003	0720	PDO		SIDESWIPE SAME DIRECTION	S	UNKNOWN	UNKNOWN	UNKNOWN	UK
088A		1.05	8/12/2001	1820	INJ			N	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A		1.05	4/8/2002	1444	INJ		PEDESTRIAN (ALL OTHER)	W	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	UK
088A		1.05	1/3/2001	1120	PDO		BROADSIDE	W	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	30
088A		1.05	1/27/2001	1555	PDO		BROADSIDE	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	15
088A		1.05	2/26/2001	0015	PDO		BROADSIDE	N	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A		1.05	4/1/2001	1633	PDO		BROADSIDE	S	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	UK
088A		1.05	7/26/2001	1420	PDO		BROADSIDE	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	05
088A		1.05	8/25/2001	2115	INJ		BROADSIDE	W	PICKUP TRUCK/UTILITY VAN	ALCOHOL	NONE APPARENT	35
088A		1.05	9/9/2001	1630	PDO		BROADSIDE	N	PASS CAR/VAN	NO IMPAIRMENT	ASLEEP AT WHEEL	35
088A		1.05	10/16/2001	1900	INJ		BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		1.05	10/31/2001	0720	INJ	TRAFFIC SIGNAL POLE	BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		1.05	3/31/2002	0020	INJ		BROADSIDE	W	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	UK
088A		1.05	6/4/2002	1905	INJ		BROADSIDE	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A		1.05	11/30/2002	0540	PDO		BROADSIDE	N	PICKUP TRUCK/UTILITY VAN	ALCOHOL	NONE APPARENT	UK
088A		1.05	1/12/2003	0141	PDO	LIGHT/UTILITY POLE	BROADSIDE	N	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	NONE APPARENT	70
088A		1.05	3/11/2003	0655	PDO		BROADSIDE	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	20
088A		1.05	4/19/2003	1028	INJ	OVERTURNING	OVERTURNING	W	UNKNOWN	UNKNOWN	EVADING LAW ENFORCEMENT OFFICER	UK
088A		1.05	5/23/2003	0830	PDO		BROADSIDE	W	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A		1.05	6/20/2003	1221	PDO		BROADSIDE	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A		1.05	6/26/2003	1615	PDO		BROADSIDE	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A		1.05	12/31/2003	1518	INJ	SIDESWIPE SAME DIRECTION	BROADSIDE	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	40
088A		1.05	1/26/2001	1740	PDO		HEAD-ON	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30

hwy	mp	date	time	sev	veh_move_1	dir_2	vehicle_2	dir_3	vehicle_3
088A	0.86	2/20/2003	2235	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.86	7/30/2003	1910	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.86	6/15/2003	0320	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.87	1/15/2001	1555	INJ	MAKING LEFT TURN	N	PICKUP TRUCK/UTILITY VAN		
088A	0.87	2/28/2001	0845	PDO	UNKNOWN	N	SCHOOL BUS < 15 PEOPLE		
088A	0.87	9/29/2001	1045	PDO	STARTING IN TRAFFIC	N	PASS CAR/VAN		
088A	0.87	1/2/2002	1350	INJ	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	0.87	5/20/2002	1950	PDO	STARTING IN TRAFFIC	N	PASS CAR/VAN		
088A	0.87	6/27/2002	1715	PDO	MAKING LEFT TURN	N	PICKUP TRUCK/UTILITY VAN	UK	PASS CAR/VAN
088A	0.87	7/3/2002	1535	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.87	9/18/2002	1654	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.87	9/24/2002	1215	INJ	MAKING LEFT TURN	N	PICKUP TRUCK/UTILITY VAN		
088A	0.87	7/10/2003	1100	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.87	7/22/2003	1704	INJ	MAKING LEFT TURN	N	MOTORCYCLE		
088A	0.87	9/22/2003	0910	PDO	MAKING RIGHT TURN	N	TRUCK GVW > 10K/BUSSES > 15 PEOPLE		
088A	0.87	3/30/2001	1750	PDO	MAKING RIGHT TURN	W	PASS CAR/VAN		
088A	0.87	1/20/2001	1335	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.87	6/23/2001	2306	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.87	6/25/2001	1635	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.87	7/12/2001	1640	PDO	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN	S	PASS CAR/VAN
088A	0.87	8/1/2001	1805	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	0.87	8/10/2001	2215	PDO	GOING STRAIGHT	N	PASS CAR/VAN	N	PICKUP TRUCK/UTILITY VAN
088A	0.87	8/14/2001	1530	PDO	GOING STRAIGHT	S	PASS CAR/VAN	S	PASS CAR/VAN
088A	0.87	1/2/2002	1510	PDO	SLOWING	S	PASS CAR/VAN		
088A	0.87	7/3/2002	1545	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.87	7/22/2002	1300	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.87	10/17/2002	1300	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN	UK	PICKUP TRUCK/UTILITY VAN
088A	0.87	11/29/2001	2227	PDO	MAKING RIGHT TURN	W	TRUCK GVW > 10K/BUSSES > 15 PEOPLE		
088A	0.87	4/8/2002	1450	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.87	4/12/2001	0715	INJ	MAKING LEFT TURN	N	PASS CAR/VAN	W	TRUCK GVW > 10K/BUSSES > 15 PEOPLE
088A	0.87	7/1/2001	1220	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.87	2/21/2002	1245	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	0.87	8/8/2003	1700	INJ	MAKING LEFT TURN	N	PASS CAR/VAN	W	PICKUP TRUCK/UTILITY VAN
088A	0.87	7/28/2003	0605	PDO	MAKING RIGHT TURN	N	PICKUP TRUCK/UTILITY VAN		
088A	0.87	1/29/2001	0555	PDO	GOING STRAIGHT				
088A	0.88	4/28/2001	2035	PDO	GOING STRAIGHT	N	PASS CAR/VAN	N	PICKUP TRUCK/UTILITY VAN
088A	0.88	9/10/2001	1650	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.88	10/24/2001	1705	PDO	STOPPED IN TRAFFIC	S	PICKUP TRUCK/UTILITY VAN	S	PASS CAR/VAN
088A	0.88	7/12/2002	1625	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.88	10/16/2002	1240	PDO	CHANGING LANES	S	PASS CAR/VAN		
088A	0.88	7/19/2002	2340	INJ	GOING STRAIGHT	N	BICYCLE		
088A	0.89	4/8/2001	1725	INJ	GOING STRAIGHT	S	PASS CAR/VAN	S	PICKUP TRUCK/UTILITY VAN
088A	0.89	4/21/2002	1715	PDO	GOING STRAIGHT	N	PASS CAR/VAN	UK	PASS CAR/VAN
088A	0.89	6/18/2002	1725	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.89	11/16/2003	1230	PDO	SLOWING	S	PICKUP TRUCK/UTILITY VAN	S	PASS CAR/VAN
088A	0.89	4/13/2001	1730	PDO	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	0.9	9/23/2003	1350	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	0.91	6/15/2001	2315	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	0.95	5/27/2002	2332	PDO	GOING STRAIGHT	N	PASS CAR/VAN	S	UNKNOWN
088A	0.99	1/19/2003	2029	FAT	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	1	5/5/2002	1220	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.02	5/11/2001	2213	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.03	8/14/2003	1500	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.03	10/1/2001	1745	PDO	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	1.04	9/9/2001	2253	INJ	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	1.04	9/10/2001	1830	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.04	10/5/2002	1335	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.04	1/7/2003	0720	PDO	CHANGING LANES	S	PASS CAR/VAN		
088A	1.05	8/12/2001	1820	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	4/8/2002	1444	INJ	MAKING RIGHT TURN	S			
088A	1.05	1/3/2001	1120	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	1.05	1/27/2001	1555	PDO	GOING STRAIGHT	W	PICKUP TRUCK/UTILITY VAN		
088A	1.05	2/26/2001	0015	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	1.05	4/1/2001	1633	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	1.05	7/26/2001	1420	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	1.05	8/25/2001	2115	INJ	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	1.05	9/9/2001	1630	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	1.05	10/16/2001	1900	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.05	10/31/2001	0720	INJ	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	1.05	3/31/2002	0020	INJ	GOING STRAIGHT	N	PASS CAR/VAN	UK	PASS CAR/VAN
088A	1.05	6/4/2002	1905	INJ	GOING STRAIGHT	W	PASS CAR/VAN		
088A	1.05	11/30/2002	0540	PDO	GOING STRAIGHT	W	PICKUP TRUCK/UTILITY VAN		
088A	1.05	1/12/2003	0141	PDO	GOING STRAIGHT	W	PICKUP TRUCK/UTILITY VAN	UK	UNKNOWN
088A	1.05	3/11/2003	0655	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	1.05	4/19/2003	1028	INJ	MAKING RIGHT TURN	S	PASS CAR/VAN		
088A	1.05	5/23/2003	0830	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.05	6/20/2003	1221	PDO	GOING STRAIGHT	W	PASS CAR/VAN	W	PICKUP TRUCK/UTILITY VAN
088A	1.05	6/26/2003	1615	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	1.05	12/31/2003	1518	INJ	GOING STRAIGHT	W	PASS CAR/VAN	W	PICKUP TRUCK/UTILITY VAN
088A	1.05	1/26/2001	1740	PDO	OTHER	N	PASS CAR/VAN		

hwy	mp	date	time	sev	serial	location	road_desc	vehicles	contour	condition	lighting	weather	limit	event_1	
088A		1.05	3/22/2003	0300	INJ	024281	ON		2	STRAIGHT ON-LEVEL	WET	DARK-LIGHTED	NONE	40	HEAD-ON
088A		1.05	1/11/2001	1705	PDO	004266	ON		2	CURVE ON-GRADE	DRY	DARK-LIGHTED	NONE	UK	REAR-END
088A		1.05	2/14/2001	1107	PDO	013794	ON		2	STRAIGHT ON-LEVEL	UNKNOWN	DAYLIGHT	SNOW/SLEET/HAIL	35	REAR-END
088A		1.05	5/29/2001	1515	PDO	055685	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A		1.05	10/31/2001	1132	PDO	118027	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A		1.05	12/7/2001	0930	INJ	132077	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	UK	REAR-END
088A		1.05	3/6/2002	1750	PDO	017675	ON		2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE	35	REAR-END
088A		1.05	3/31/2002	0015	PDO	019584	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	40	REAR-END
088A		1.05	4/3/2002	1255	PDO	019899	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.05	4/15/2002	1550	INJ	020886	ON		5	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.05	8/23/2002	1210	PDO	090476	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	40	REAR-END
088A		1.05	8/28/2002	0755	PDO	090746	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.05	8/28/2002	1330	INJ	090747	ON		3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.05	9/20/2002	1730	INJ	104286	ON		3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.05	9/25/2002	1040	INJ	104608	ON		3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.05	9/26/2002	1750	INJ	104654	ON		3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A		1.05	2/3/2003	0927	PDO	007327	ON		2	STRAIGHT ON-GRADE	WET W/VIS ICY ROAD TREATMENT	DAYLIGHT	NONE	UK	REAR-END
088A		1.05	8/30/2003	1050	PDO	083529	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.05	11/28/2003	0632	PDO	120719	ON		2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	25	REAR-END
088A		1.05	1/22/2001	1430	PDO	005159	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	45	SIDESWIPE SAME DIRECTION
088A		1.05	4/17/2001	1315	PDO	040299	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	30	SIDESWIPE SAME DIRECTION
088A		1.05	8/11/2001	2050	INJ	087330	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	45	SIDESWIPE SAME DIRECTION
088A		1.05	12/27/2001	1742	PDO	136406	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE SAME DIRECTION
088A		1.05	1/2/2002	1130	PDO	000178	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	30	SIDESWIPE SAME DIRECTION
088A		1.05	3/3/2002	2104	PDO	017452	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	15	SIDESWIPE SAME DIRECTION
088A		1.05	9/14/2002	2130	PDO	103732	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE SAME DIRECTION
088A		1.05	9/19/2002	1250	PDO	104118	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	SIDESWIPE SAME DIRECTION
088A		1.05	9/5/2003	0930	PDO	085753	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A		1.05	1/24/2001	1802	INJ	005335	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	40	APPROACH TURN
088A		1.05	2/6/2001	1805	PDO	009955	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		1.05	4/6/2001	1755	INJ	033804	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A		1.05	8/6/2001	2014	INJ	094940	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		1.05	11/9/2001	1420	PDO	119223	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A		1.05	12/25/2001	1310	INJ	136311	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A		1.05	1/12/2002	1810	PDO	000925	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		1.05	1/17/2002	1741	INJ	001272	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	05	APPROACH TURN
088A		1.05	1/20/2002	1250	PDO	001529	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A		1.05	2/10/2002	2035	INJ	003187	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		1.05	6/25/2002	0350	PDO	064477	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		1.05	9/6/2002	0000	PDO	091444	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	APPROACH TURN
088A		1.05	9/19/2002	1145	PDO	104116	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A		1.05	10/9/2002	2155	PDO	109256	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		1.05	12/8/2002	0000	PDO	136162	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		1.05	12/24/2002	1716	INJ	137517	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		1.05	1/10/2003	2143	PDO	002712	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		1.05	4/9/2003	0810	PDO	032922	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	APPROACH TURN
088A		1.05	7/11/2003	0950	PDO	059312	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	40	APPROACH TURN
088A		1.05	7/15/2003	2235	PDO	066093	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		1.05	9/6/2003	2109	PDO	085812	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	APPROACH TURN
088A		1.05	9/7/2003	2010	INJ	085904	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A		1.05	10/20/2003	0935	PDO	101169	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	APPROACH TURN
088A		1.05	11/9/2003	1812	PDO	119471	ON		2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE	35	APPROACH TURN
088A		1.05	12/19/2003	1647	PDO	122232	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	30	APPROACH TURN
088A		1.06	10/23/2001	1720	PDO	114469	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.06	5/22/2003	1735	INJ	050008	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.06	1/16/2001	0810	PDO	004590	ON		2	STRAIGHT ON-GRADE	ICY	DAYLIGHT	SNOW/SLEET/HAIL	30	SIDESWIPE SAME DIRECTION
088A		1.07	1/31/2003	0435	INJ	005037	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	HEAD-ON
088A		1.07	1/8/2001	0645	PDO	003950	ON		2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.07	12/15/2001	1800	INJ	132678	ON		3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A		1.07	5/2/2003	2110	INJ	042470	ON		3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A		1.07	8/19/2003	1730	PDO	078062	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A		1.07	8/22/2003	2110	PDO	078212	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	SIDESWIPE SAME DIRECTION
088A		1.08	1/10/2001	1610	PDO	004052	ON		3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.09	2/25/2001	0230	INJ	018511	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	40	BROADSIDE
088A		1.09	1/14/2001	1530	PDO	004362	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.09	6/27/2001	0930	PDO	065968	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.09	9/5/2001	0730	PDO	094868	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.09	9/16/2001	1500	PDO	101637	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A		1.09	4/12/2002	1840	PDO	020598	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	05	REAR-END
088A		1.09	10/14/2002	0600	PDO	108827	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	48	REAR-END
088A		1.09	11/22/2002	2230	PDO	127578	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A		1.09	7/8/2003	1055	INJ	059128	ON		3	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A		1.09	3/10/2003	1205	PDO	023601	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	SIDESWIPE SAME DIRECTION
088A		1.09	6/11/2003	1645	PDO	054699	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A		1.09	9/28/2001	1920	PDO	104129	ON		2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	SIDESWIPE OPPOSITE DIRECTION
088A		1.09	7/29/2002	1513	PDO	081581	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE OPPOSITE DIRECTION
088A		1.09	6/16/2001	0030	PDO	063254	OFF RIGHT		1	CURVE ON-GRADE	DRY	DARK-LIGHTED	NONE	UK	LIGHT/UTILITY POLE
088A		1.09	10/27/2002	2052	PDO	115204	OFF AT TEE		1	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	30	CURB
088A		1.1	4/7/2002	1645	PDO	020220	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	20	BROADSIDE
088A		1.1	8/16/2002	0710	PDO	089899	ON		2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	BROADSIDE

hwy	mp	date	time	sev	event_2	event_3	mhe	dir_1	vehicle_1	driver_1	factor_1	speed_1
088A	1.05	3/22/2003	0300	INJ			HEAD-ON	N	PASS CAR/VAN	ALCOHOL	NONE APPARENT	UK
088A	1.05	1/11/2001	1705	PDO			REAR-END	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.05	2/14/2001	1107	PDO			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	1.05	5/29/2001	1515	PDO			REAR-END	N	HIT & RUN - UNKNOWN	NOT OBSERVED	DRIVER INEXPERIENCE	30
088A	1.05	10/31/2001	1132	PDO			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.05	12/7/2001	0930	INJ			REAR-END	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.05	3/6/2002	1750	PDO			REAR-END	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	10
088A	1.05	3/31/2002	0015	PDO			REAR-END	N	PICKUP TRUCK/UTILITY VAN	UNKNOWN	NONE APPARENT	UK
088A	1.05	4/3/2002	1255	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	25
088A	1.05	4/15/2002	1550	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	20
088A	1.05	8/23/2002	1210	PDO			REAR-END	W	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	1.05	8/28/2002	0755	PDO			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.05	8/28/2002	1330	INJ			REAR-END	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.05	9/20/2002	1730	INJ			REAR-END	S	UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	1.05	9/25/2002	1040	INJ			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.05	9/26/2002	1750	INJ			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	25
088A	1.05	2/3/2003	0927	PDO			REAR-END	W	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.05	8/30/2003	1050	PDO			REAR-END	N	PASS CAR/VAN	UNKNOWN	DRIVER INEXPERIENCE	UK
088A	1.05	11/28/2003	0632	PDO			REAR-END	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	1.05	1/22/2001	1430	PDO			SIDESWIPE SAME DIRECTION	W	PICKUP TRUCK/UTILITY VAN W/TRL	NO IMPAIRMENT	NONE APPARENT	05
088A	1.05	4/17/2001	1315	PDO			SIDESWIPE SAME DIRECTION	W	TRUCK GWV > 10K/BUSSES > 15 PEOPLE	NO IMPAIRMENT	DRIVER PREOCCUPIED	UK
088A	1.05	8/11/2001	2050	INJ			SIDESWIPE SAME DIRECTION	S	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	UK
088A	1.05	12/27/2001	1742	PDO			SIDESWIPE SAME DIRECTION	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER UNFAMILIAR W/AREA	35
088A	1.05	1/2/2002	1130	PDO			SIDESWIPE SAME DIRECTION	W	TRUCK GWV > 10K/BUSSES > 15 PEOPLE	NO IMPAIRMENT	DRIVER PREOCCUPIED	05
088A	1.05	3/3/2002	2104	PDO			SIDESWIPE SAME DIRECTION	W	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	35
088A	1.05	9/14/2002	2130	PDO			SIDESWIPE SAME DIRECTION	N	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	1.05	9/19/2002	1250	PDO			SIDESWIPE SAME DIRECTION	W	TRUCK GWV <= 10K LBS	NOT OBSERVED	NONE APPARENT	UK
088A	1.05	9/5/2003	0930	PDO			SIDESWIPE SAME DIRECTION	W	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.05	1/24/2001	1802	INJ			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	15
088A	1.05	2/6/2001	1805	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	UK
088A	1.05	4/6/2001	1755	INJ			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	UK
088A	1.05	8/6/2001	2014	INJ			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	1.05	11/9/2001	1420	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	20
088A	1.05	12/25/2001	1310	INJ			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	45
088A	1.05	1/12/2002	1810	PDO			APPROACH TURN	N	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	1.05	1/17/2002	1741	INJ			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	40
088A	1.05	1/20/2002	1250	PDO			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	1.05	2/10/2002	2035	INJ			APPROACH TURN	N	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	1.05	6/25/2002	0350	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.05	9/6/2002	0000	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.05	9/19/2002	1145	PDO			APPROACH TURN	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	1.05	10/9/2002	2155	PDO			APPROACH TURN	S	PASS CAR/VAN	NOT OBSERVED	UNKNOWN	UK
088A	1.05	12/8/2002	0000	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	ALCOHOL	DRIVER INEXPERIENCE	UK
088A	1.05	12/24/2002	1716	INJ			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	10
088A	1.05	1/10/2003	2143	PDO			APPROACH TURN	N	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	1.05	4/9/2003	0810	PDO			APPROACH TURN	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	1.05	7/11/2003	0950	PDO			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.05	7/15/2003	2235	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	10
088A	1.05	9/6/2003	2109	PDO			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.05	9/7/2003	2010	INJ			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	20
088A	1.05	10/20/2003	0935	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.05	11/9/2003	1812	PDO			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	05
088A	1.05	12/19/2003	1647	PDO			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	05
088A	1.06	10/23/2001	1720	PDO			REAR-END	N	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A	1.06	5/22/2003	1735	INJ			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	00
088A	1.06	1/16/2001	0810	PDO			SIDESWIPE SAME DIRECTION	W	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	1.07	1/31/2003	0435	INJ			HEAD-ON	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	20
088A	1.07	1/8/2001	0645	PDO			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	05
088A	1.07	12/15/2001	1800	INJ			REAR-END	N	PASS CAR/VAN	ALCOHOL	ILLNESS	UK
088A	1.07	5/2/2003	2110	INJ			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	20
088A	1.07	8/19/2003	1730	PDO			REAR-END	N	PASS CAR/VAN	UNKNOWN	NONE APPARENT	UK
088A	1.07	8/22/2003	2110	PDO			SIDESWIPE SAME DIRECTION	S	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	1.08	1/10/2001	1610	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	1.09	2/25/2001	0230	INJ			BROADSIDE	S	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	1.09	1/14/2001	1530	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	1.09	6/27/2001	0930	PDO			REAR-END	S	HIT & RUN - UNKNOWN	UNKNOWN	UNKNOWN	05
088A	1.09	9/5/2001	0730	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	1.09	9/16/2001	1500	PDO			REAR-END	N	HIT & RUN - UNKNOWN	NO IMPAIRMENT	NONE APPARENT	40
088A	1.09	4/12/2002	1840	PDO			REAR-END	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.09	10/14/2002	0600	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.09	11/22/2002	2230	PDO			REAR-END	N	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	UK
088A	1.09	7/8/2003	1055	INJ			REAR-END	S	PASS CAR/VAN	NOT OBSERVED	DRIVER PREOCCUPIED	45
088A	1.09	3/10/2003	1205	PDO			SIDESWIPE SAME DIRECTION	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	1.09	6/11/2003	1645	PDO			SIDESWIPE SAME DIRECTION	S	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	1.09	9/28/2001	1920	PDO			SIDESWIPE OPPOSITE DIRECTION	N	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	1.09	7/29/2002	1513	PDO			SIDESWIPE OPPOSITE DIRECTION	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	30
088A	1.09	6/16/2001	0030	PDO			LIGHT/UTILITY POLE	N	HIT & RUN - UNKNOWN	NOT OBSERVED	NONE APPARENT	25
088A	1.09	10/27/2002	2052	PDO			CURB	E	PASS CAR/VAN	NOT OBSERVED	UNKNOWN	80
088A	1.1	4/7/2002	1645	PDO			BROADSIDE	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.1	8/16/2002	0710	PDO			BROADSIDE	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK

hwy	mp	date	time	sev	veh_move_1	dir_2	vehicle_2	dir_3	vehicle_3
088A	1.05	3/22/2003	0300	INJ	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	1.05	1/11/2001	1705	PDO	MAKING RIGHT TURN	S	PASS CAR/VAN		
088A	1.05	2/14/2001	1107	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	1.05	5/29/2001	1515	PDO	BACKING	N	PICKUP TRUCK/UTILITY VAN		
088A	1.05	10/31/2001	1132	PDO	MAKING RIGHT TURN	S	PASS CAR/VAN		
088A	1.05	12/7/2001	0930	INJ	GOING STRAIGHT	W	PICKUP TRUCK/UTILITY VAN		
088A	1.05	3/6/2002	1750	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.05	3/31/2002	0015	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	1.05	4/3/2002	1255	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.05	4/15/2002	1550	INJ	GOING STRAIGHT	N	PASS CAR/VAN	UK	PICKUP TRUCK/UTILITY VAN
088A	1.05	8/23/2002	1210	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	1.05	8/28/2002	0755	PDO	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	1.05	8/28/2002	1330	INJ	GOING STRAIGHT	S	PASS CAR/VAN	UK	PASS CAR/VAN
088A	1.05	9/20/2002	1730	INJ	GOING STRAIGHT	S	UNKNOWN	UK	PASS CAR/VAN
088A	1.05	9/25/2002	1040	INJ	GOING STRAIGHT	N	PASS CAR/VAN	UK	UNKNOWN
088A	1.05	9/26/2002	1750	INJ	GOING STRAIGHT	S	PASS CAR/VAN W/TRL	UK	PASS CAR/VAN
088A	1.05	2/3/2003	0927	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	1.05	8/30/2003	1050	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.05	11/28/2003	0632	PDO	MAKING LEFT TURN	W	PASS CAR/VAN		
088A	1.05	1/22/2001	1430	PDO	MAKING LEFT TURN	W	TRUCK GVW <= 10K LBS		
088A	1.05	4/17/2001	1315	PDO	MAKING LEFT TURN	W	PICKUP TRUCK/UTILITY VAN		
088A	1.05	8/11/2001	2050	INJ	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	1.05	12/27/2001	1742	PDO	CHANGING LANES	N	PASS CAR/VAN		
088A	1.05	1/2/2002	1130	PDO	MAKING LEFT TURN	W	PASS CAR/VAN		
088A	1.05	3/3/2002	2104	PDO	MAKING LEFT TURN	W	PASS CAR/VAN		
088A	1.05	9/14/2002	2130	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.05	9/19/2002	1250	PDO	MAKING LEFT TURN	W	PASS CAR/VAN		
088A	1.05	9/5/2003	0930	PDO	GOING STRAIGHT	W	PICKUP TRUCK/UTILITY VAN		
088A	1.05	1/24/2001	1802	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	2/6/2001	1805	PDO	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	1.05	4/6/2001	1755	INJ	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	1.05	8/6/2001	2014	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	11/9/2001	1420	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	12/25/2001	1310	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	1/12/2002	1810	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	1/17/2002	1741	INJ	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	1.05	1/20/2002	1250	PDO	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	1.05	2/10/2002	2035	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	6/25/2002	0350	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	9/6/2002	0000	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	9/19/2002	1145	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	10/9/2002	2155	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	1.05	12/8/2002	0000	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	12/24/2002	1716	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	1/10/2003	2143	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	4/9/2003	0810	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	1.05	7/11/2003	0950	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	7/15/2003	2235	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	9/6/2003	2109	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	9/7/2003	2010	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	10/20/2003	0935	PDO	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	1.05	11/9/2003	1812	PDO	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.05	12/19/2003	1647	PDO	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	1.06	10/23/2001	1720	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.06	5/22/2003	1735	INJ	STARTING IN TRAFFIC	N	PASS CAR/VAN		
088A	1.06	1/16/2001	0810	PDO	GOING STRAIGHT	W	PASS CAR/VAN		
088A	1.07	1/31/2003	0435	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.07	1/8/2001	0645	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.07	12/15/2001	1800	INJ	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	1.07	5/2/2003	2110	INJ	GOING STRAIGHT	S	PASS CAR/VAN	S	PASS CAR/VAN
088A	1.07	8/19/2003	1730	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.07	8/22/2003	2110	PDO	CHANGING LANES	S	PASS CAR/VAN		
088A	1.08	1/10/2001	1610	PDO	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	1.09	2/25/2001	0230	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.09	1/14/2001	1530	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.09	6/27/2001	0930	PDO	BACKING	N	PASS CAR/VAN		
088A	1.09	9/5/2001	0730	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	1.09	9/16/2001	1500	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.09	4/12/2002	1840	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.09	10/14/2002	0600	PDO	MAKING LEFT TURN	N	PICKUP TRUCK/UTILITY VAN		
088A	1.09	11/22/2002	2230	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.09	7/8/2003	1055	INJ	GOING STRAIGHT	S	TRUCK GVW <= 10K LBS	S	PASS CAR/VAN
088A	1.09	3/10/2003	1205	PDO	GOING STRAIGHT	S	TRUCK GVW > 10K/BUSSES > 15 PEOPLE		
088A	1.09	6/11/2003	1645	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.09	9/28/2001	1920	PDO	WEAVING	S	PICKUP TRUCK/UTILITY VAN		
088A	1.09	7/29/2002	1513	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	1.09	6/16/2001	0030	PDO	STARTING IN TRAFFIC				
088A	1.09	10/27/2002	2052	PDO	GOING STRAIGHT				
088A	1.1	4/7/2002	1645	PDO	GOING STRAIGHT	E	PICKUP TRUCK/UTILITY VAN		
088A	1.1	8/16/2002	0710	PDO	GOING STRAIGHT	E	PASS CAR/VAN		

hwy	mp	date	time	sev	serial	location	road_desc	vehicles	contour	condition	lighting	weather	limit	event_1
088A	1.1	5/3/2003	0655	PDO	050041	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	BROADSIDE
088A	1.1	9/29/2003	1415	PDO	094573	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	15	HEAD-ON
088A	1.1	2/26/2001	1825	PDO	018623	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	1.1	3/21/2001	1920	INJ	023101	ON	RAMP	2	STRAIGHT ON-GRADE	DRY	DARK-LIGHTED	NONE	UK	REAR-END
088A	1.1	9/9/2001	1650	PDO	097799	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.1	9/25/2001	1506	PDO	103927	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.1	10/24/2001	1440	INJ	114599	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.1	2/5/2002	1011	INJ	002834	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.1	4/19/2002	1745	PDO	021101	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.1	5/12/2002	1315	INJ	055012	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	1.1	5/24/2002	0845	INJ	056143	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	1.1	6/1/2002	1030	PDO	056662	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	REAR-END
088A	1.1	6/16/2002	1030	PDO	063727	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.1	10/20/2002	1411	PDO	114604	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	25	REAR-END
088A	1.1	11/4/2002	1832	PDO	122554	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	1.1	2/6/2003	1240	PDO	007673	ON	RAMP	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	NONE	35	REAR-END
088A	1.1	6/3/2003	1455	PDO	054088	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A	1.1	7/12/2003	1430	PDO	059354	ON	AT DRIVEWAY ACCESS	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.1	8/17/2003	1417	PDO	077751	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.1	8/17/2003	1417	PDO	077795	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.1	10/15/2003	0835	INJ	100875	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.1	10/17/2003	1425	INJ	129645	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	05	BICYCLE
088A	1.1	3/11/2001	0200	PDO	022313	OFF RIGHT	RAMP	1	STRAIGHT ON-LEVEL	WET	DARK-LIGHTED	SNOW/SLEET/HAIL	35	CURB
088A	1.1	7/12/2003	0340	PDO	059334	OFF LEFT	RAMP	1	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	FENCE
088A	1.11	6/14/2003	0153	PDO	054801	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	UK	HEAD-ON
088A	1.11	8/3/2001	2110	INJ	082721	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	UK	REAR-END
088A	1.11	10/31/2001	1725	PDO	117988	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	UK	REAR-END
088A	1.11	3/17/2002	1542	PDO	018656	ON	RAMP	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.11	3/28/2002	1550	PDO	019381	ON	NON-INTERSECTION URBAN	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	UK	REAR-END
088A	1.12	11/9/2002	0438	INJ	122730	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	25	BROADSIDE
088A	1.12	3/23/2001	1655	PDO	027964	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.12	4/29/2001	1340	PDO	043989	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	30	REAR-END
088A	1.12	4/20/2002	1340	PDO	046731	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.12	4/21/2002	1442	PDO	046793	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	REAR-END
088A	1.12	6/25/2002	0705	PDO	069816	ON	AT INTERSECTION	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	30	REAR-END
088A	1.12	8/7/2002	1810	PDO	082338	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	WET	DAYLIGHT	RAIN	35	REAR-END
088A	1.12	7/20/2003	2315	PDO	066449	ON	RAMP	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	REAR-END
088A	1.12	8/19/2001	1339	PDO	089734	ON	NON-INTERSECTION URBAN	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	SIDESWIPE SAME DIRECTION
088A	1.12	7/26/2003	0435	INJ	071925	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	40	SIDESWIPE SAME DIRECTION
088A	1.12	10/16/2001	1420	PDO	111819	ON	INTERSECTION RELATED	2	STRAIGHT ON-GRADE	DRY	DAYLIGHT	NONE	35	SIDESWIPE OPPOSITE DIRECTION
088A	1.12	3/24/2001	0020	PDO	027980	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A	1.12	4/1/2001	0155	PDO	028745	ON	AT INTERSECTION	3	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A	1.12	9/4/2001	1700	PDO	094755	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	1.12	4/14/2002	2300	INJ	020741	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	40	APPROACH TURN
088A	1.12	5/5/2002	1250	PDO	054418	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	1.12	6/26/2002	2215	PDO	069881	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	APPROACH TURN
088A	1.12	7/26/2002	1620	PDO	081363	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	1.12	10/23/2002	1751	PDO	114907	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAWN OR DUSK	NONE	30	APPROACH TURN
088A	1.12	8/10/2003	2124	INJ	077282	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	25	APPROACH TURN
088A	1.12	9/12/2003	1813	PDO	086273	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DAYLIGHT	NONE	35	APPROACH TURN
088A	1.12	9/24/2003	1900	PDO	094211	ON	AT INTERSECTION	2	STRAIGHT ON-LEVEL	DRY	DARK-LIGHTED	NONE	35	BICYCLE

hwy	mp	date	time	sev	event_2	event_3	mhe	dir_1	vehicle_1	driver_1	factor_1	speed_1
088A	1.1	5/3/2003	0655	PDO			BROADSIDE	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.1	9/29/2003	1415	PDO			HEAD-ON	W	PASS CAR/VAN	NOT OBSERVED	DRIVER UNFAMILIAR W/AREA	UK
088A	1.1	2/26/2001	1825	PDO			REAR-END	N	HIT & RUN - UNKNOWN	NOT OBSERVED	UNKNOWN	UK
088A	1.1	3/21/2001	1920	INJ			REAR-END	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.1	9/9/2001	1650	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.1	9/25/2001	1506	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	35
088A	1.1	10/24/2001	1440	INJ			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	UNKNOWN	UK
088A	1.1	2/5/2002	1011	INJ			REAR-END	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.1	4/19/2002	1745	PDO			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	30
088A	1.1	5/12/2002	1315	INJ			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.1	5/24/2002	0845	INJ			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.1	6/1/2002	1030	PDO			REAR-END	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	1.1	6/16/2002	1030	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	35
088A	1.1	10/20/2002	1411	PDO			REAR-END	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.1	11/4/2002	1832	PDO			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	NONE APPARENT	UK
088A	1.1	2/6/2003	1240	PDO			REAR-END	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	02
088A	1.1	6/3/2003	1455	PDO			REAR-END	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	05
088A	1.1	7/12/2003	1430	PDO			REAR-END	N	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	UK
088A	1.1	8/17/2003	1417	PDO			REAR-END	E	PICKUP TRUCK/UTILITY VAN	UNKNOWN	DRIVER PREOCCUPIED	05
088A	1.1	8/17/2003	1417	PDO			REAR-END	S	UNKNOWN	NO IMPAIRMENT	DRIVER PREOCCUPIED	03
088A	1.1	10/15/2003	0835	INJ			REAR-END	E	TRUCK GVW <= 10K LBS	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.1	10/17/2003	1425	INJ			BICYCLE	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	1.1	3/11/2001	0200	PDO	OTHER NON-COLLISION		CURB	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.1	7/12/2003	0340	PDO			FENCE	E	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	UK
088A	1.11	6/14/2003	0153	PDO			HEAD-ON	S	PASS CAR/VAN	ALCOHOL	NONE APPARENT	UK
088A	1.11	8/3/2001	2110	INJ			REAR-END	N	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	35
088A	1.11	10/31/2001	1725	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	20
088A	1.11	3/17/2002	1542	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	20
088A	1.11	3/28/2002	1550	PDO			REAR-END	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.12	11/9/2002	0438	INJ			BROADSIDE	W	PASS CAR/VAN	NO IMPAIRMENT	DRIVER PREOCCUPIED	UK
088A	1.12	3/23/2001	1655	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	UK
088A	1.12	4/29/2001	1340	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	30
088A	1.12	4/20/2002	1340	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	UK
088A	1.12	4/21/2002	1442	PDO			REAR-END	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.12	6/25/2002	0705	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	20
088A	1.12	8/7/2002	1810	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.12	7/20/2003	2315	PDO			REAR-END	N	PASS CAR/VAN	NO IMPAIRMENT	UNKNOWN	UK
088A	1.12	8/19/2001	1339	PDO			SIDESWIPE SAME DIRECTION	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.12	7/26/2003	0435	INJ			SIDESWIPE SAME DIRECTION	N	PICKUP TRUCK/UTILITY VAN	NOT OBSERVED	UNKNOWN	UK
088A	1.12	10/16/2001	1420	PDO			SIDESWIPE OPPOSITE DIRECTION	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.12	3/24/2001	0020	PDO			APPROACH TURN	S	HIT & RUN - UNKNOWN	NOT OBSERVED	DRIVER PREOCCUPIED	35
088A	1.12	4/1/2001	0155	PDO	FENCE		APPROACH TURN	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	40
088A	1.12	9/4/2001	1700	PDO			APPROACH TURN	S	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	20
088A	1.12	4/14/2002	2300	INJ			APPROACH TURN	S	PASS CAR/VAN	UNKNOWN	UNKNOWN	UK
088A	1.12	5/5/2002	1250	PDO			APPROACH TURN	S	PASS CAR/VAN	NO IMPAIRMENT	DRIVER INEXPERIENCE	05
088A	1.12	6/26/2002	2215	PDO			APPROACH TURN	N	PASS CAR/VAN	NOT OBSERVED	NONE APPARENT	UK
088A	1.12	7/26/2002	1620	PDO			APPROACH TURN	S	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	10
088A	1.12	10/23/2002	1751	PDO			APPROACH TURN	N	PICKUP TRUCK/UTILITY VAN	NO IMPAIRMENT	NONE APPARENT	UK
088A	1.12	8/10/2003	2124	INJ			APPROACH TURN	N	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	35
088A	1.12	9/12/2003	1813	PDO			APPROACH TURN	S	TRUCK GVW > 10K/BUSSES > 15 PEOPLE	NO IMPAIRMENT	NONE APPARENT	10
088A	1.12	9/24/2003	1900	PDO			BICYCLE	E	PASS CAR/VAN	NO IMPAIRMENT	NONE APPARENT	20

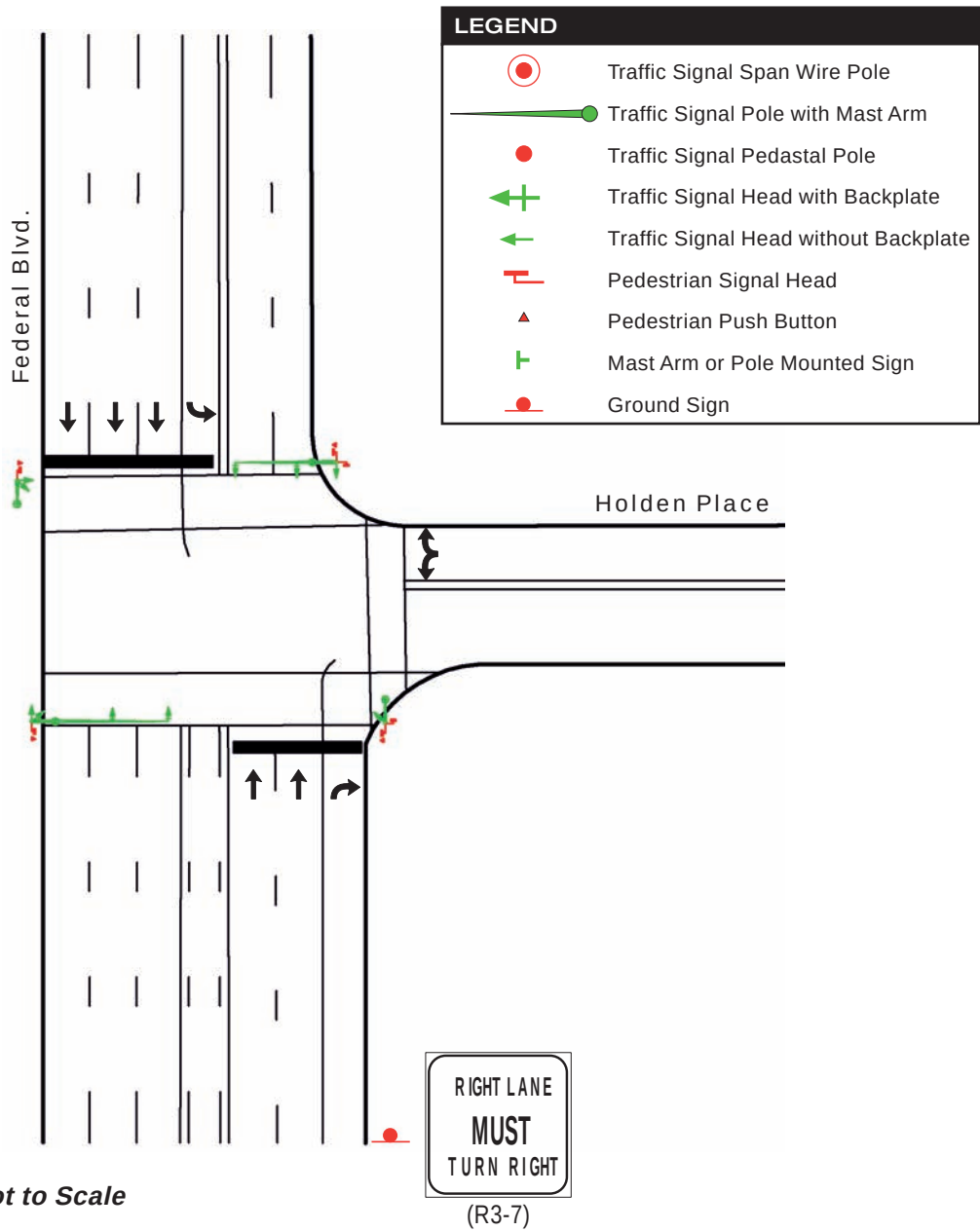
hwy	mp	date	time	sev	veh_move_1	dir_2	vehicle_2	dir_3	vehicle_3
088A	1.1	5/3/2003	0655	PDO	GOING STRAIGHT	E	PASS CAR/VAN		
088A	1.1	9/29/2003	1415	PDO	OTHER	E	PASS CAR/VAN		
088A	1.1	2/26/2001	1825	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.1	3/21/2001	1920	INJ	MAKING RIGHT TURN	E	PICKUP TRUCK/UTILITY VAN		
088A	1.1	9/9/2001	1650	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	1.1	9/25/2001	1506	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	1.1	10/24/2001	1440	INJ	CHANGING LANES	N	PASS CAR/VAN		
088A	1.1	2/5/2002	1011	INJ	GOING STRAIGHT	E	PASS CAR/VAN		
088A	1.1	4/19/2002	1745	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN	UK	PASS CAR/VAN
088A	1.1	5/12/2002	1315	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.1	5/24/2002	0845	INJ	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.1	6/1/2002	1030	PDO	GOING STRAIGHT	E	PASS CAR/VAN		
088A	1.1	6/16/2002	1030	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.1	10/20/2002	1411	PDO	MAKING RIGHT TURN	E	PASS CAR/VAN		
088A	1.1	11/4/2002	1832	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.1	2/6/2003	1240	PDO	GOING STRAIGHT	E	PICKUP TRUCK/UTILITY VAN		
088A	1.1	6/3/2003	1455	PDO	STARTING IN TRAFFIC	E	PASS CAR/VAN		
088A	1.1	7/12/2003	1430	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	1.1	8/17/2003	1417	PDO	MAKING RIGHT TURN	E	PICKUP TRUCK/UTILITY VAN		
088A	1.1	8/17/2003	1417	PDO	MAKING RIGHT TURN	S	PASS CAR/VAN		
088A	1.1	10/15/2003	0835	INJ	SLOWING	E	PASS CAR/VAN		
088A	1.1	10/17/2003	1425	INJ	MAKING RIGHT TURN	N	BICYCLE		
088A	1.1	3/11/2001	0200	PDO	GOING STRAIGHT				
088A	1.1	7/12/2003	0340	PDO	GOING STRAIGHT				
088A	1.11	6/14/2003	0153	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.11	8/3/2001	2110	INJ	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	1.11	10/31/2001	1725	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	1.11	3/17/2002	1542	PDO	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	1.11	3/28/2002	1550	PDO	STOPPED IN TRAFFIC	N	PICKUP TRUCK/UTILITY VAN	UK	PICKUP TRUCK/UTILITY VAN
088A	1.12	11/9/2002	0438	INJ	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.12	3/23/2001	1655	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	1.12	4/29/2001	1340	PDO	GOING STRAIGHT	N	PASS CAR/VAN	N	PASS CAR/VAN
088A	1.12	4/20/2002	1340	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.12	4/21/2002	1442	PDO	UNKNOWN	S	PASS CAR/VAN		
088A	1.12	6/25/2002	0705	PDO	GOING STRAIGHT	N	PICKUP TRUCK/UTILITY VAN		
088A	1.12	8/7/2002	1810	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.12	7/20/2003	2315	PDO	GOING STRAIGHT	N	PASS CAR/VAN		
088A	1.12	8/19/2001	1339	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.12	7/26/2003	0435	INJ	PASSING	N	PICKUP TRUCK/UTILITY VAN		
088A	1.12	10/16/2001	1420	PDO	GOING STRAIGHT	S	PICKUP TRUCK/UTILITY VAN		
088A	1.12	3/24/2001	0020	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	1.12	4/1/2001	0155	PDO	MAKING LEFT TURN	N	PICKUP TRUCK/UTILITY VAN	N	PICKUP TRUCK/UTILITY VAN
088A	1.12	9/4/2001	1700	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	1.12	4/14/2002	2300	INJ	MAKING LEFT TURN	N	PICKUP TRUCK/UTILITY VAN		
088A	1.12	5/5/2002	1250	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	1.12	6/26/2002	2215	PDO	GOING STRAIGHT	S	PASS CAR/VAN		
088A	1.12	7/26/2002	1620	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	1.12	10/23/2002	1751	PDO	MAKING LEFT TURN	S	PICKUP TRUCK/UTILITY VAN		
088A	1.12	8/10/2003	2124	INJ	MAKING LEFT TURN	S	PASS CAR/VAN		
088A	1.12	9/12/2003	1813	PDO	MAKING LEFT TURN	N	PASS CAR/VAN		
088A	1.12	9/24/2003	1900	PDO	MAKING RIGHT TURN	N	BICYCLE		



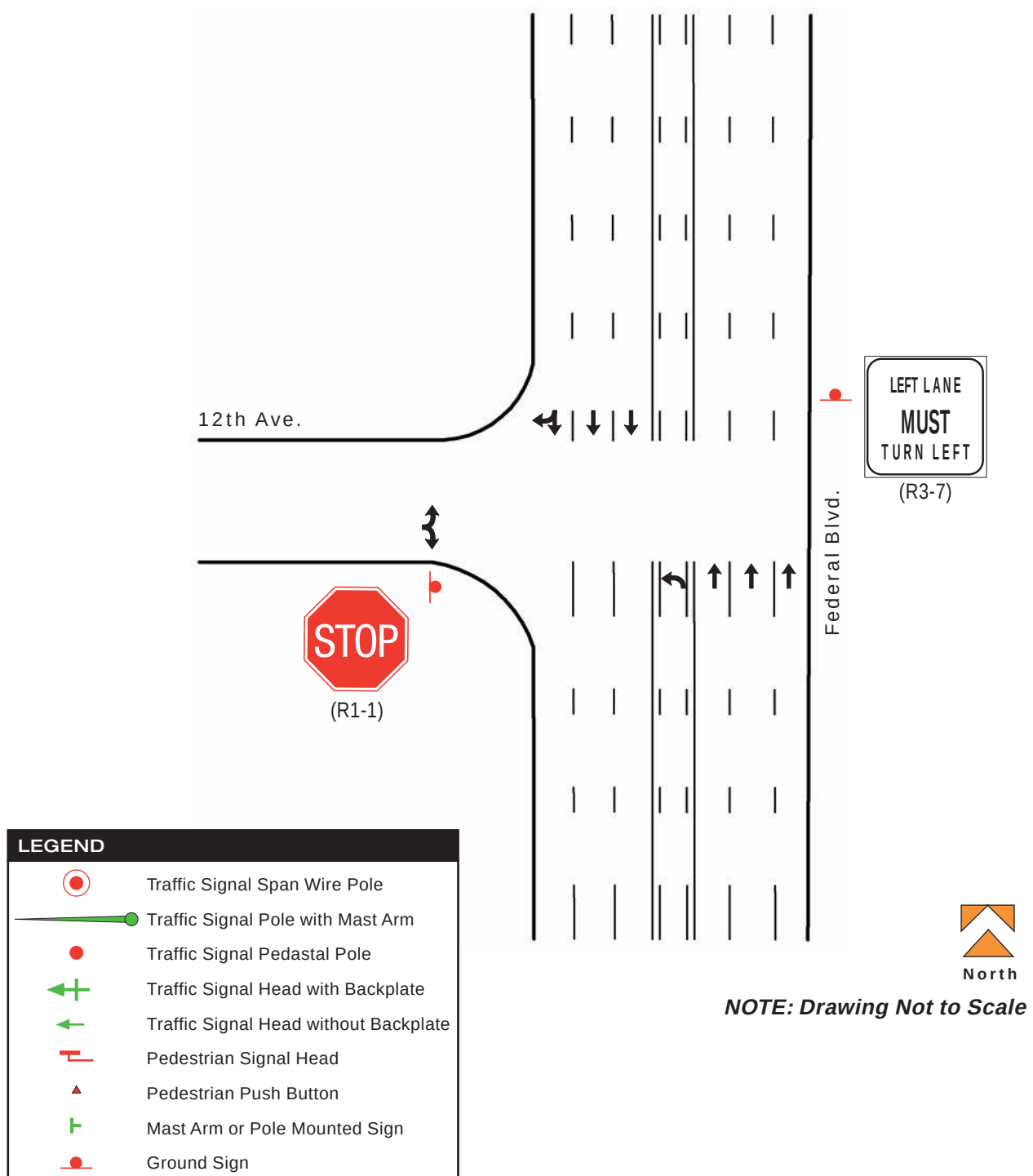
APPENDIX E INTERSECTION SCHEMATICS

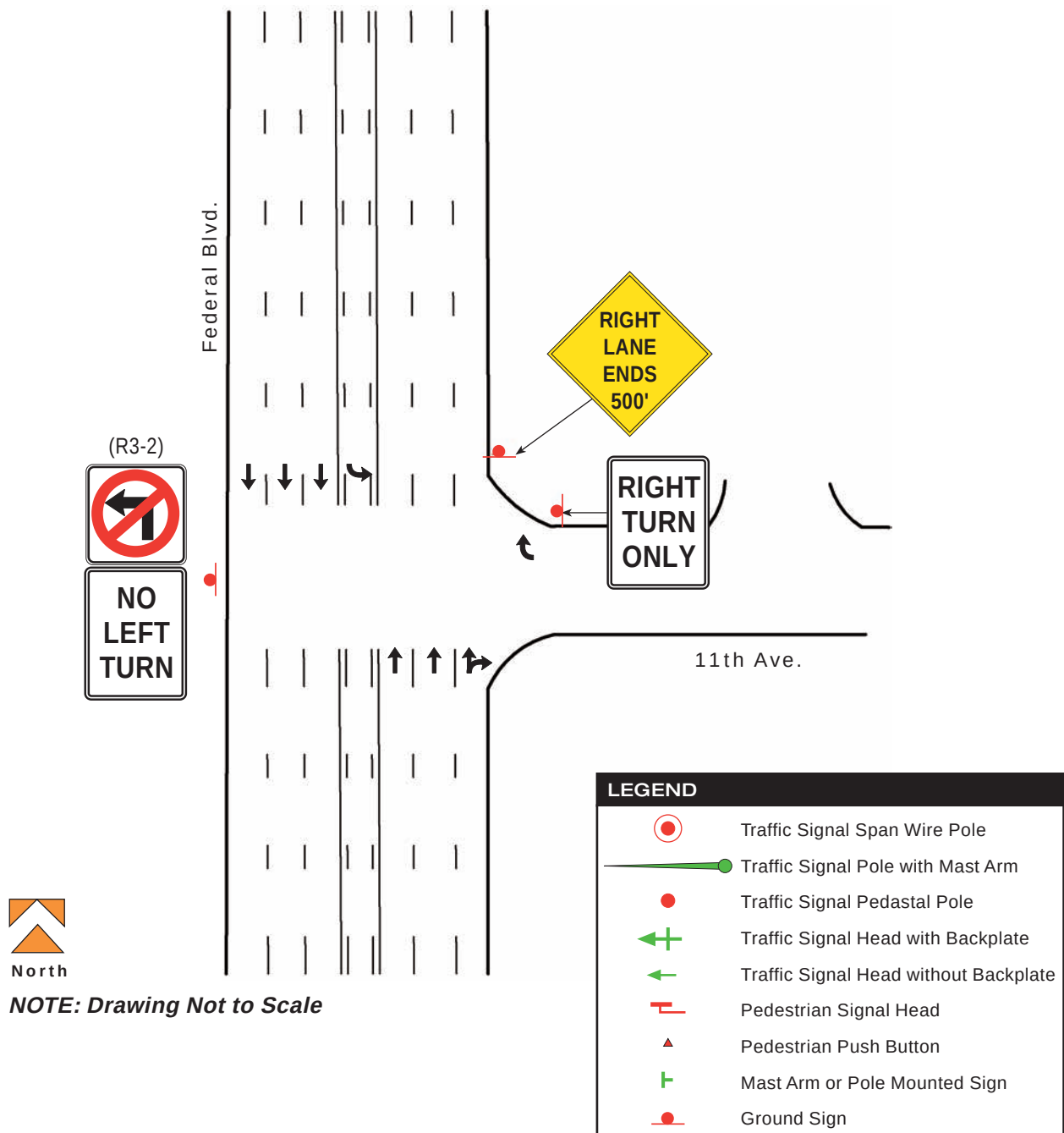


NOTE: Drawing Not to Scale



Intersection Sketch





Intersection Sketch

