### **Cover Sheet**

#### **Flow Study Data**

Route: <u>I-76 (Westbound)</u>

**Location:** I-76 & Sable

**Intersection:** Milepost: 16

**Date(s):** 05/12/08

<u>Period:</u> 0000-2359

**Day(s):** Monday

**Agency Participants:** CSP

**Summary** 

Total Truck Count % of HAZMAT Trucks (140) of Total Truck Count\*

\* Six (6) multi-placarded vehicles

(Rounded)

1547 9%

<b>HAZMAT Class Cou</b>	<u>nts</u>	% of Total HAZM	IAT Class Count
Class 1	1	1%	
Class 2	9	6%	
Class 3	121	83%	
Class 4	0	0%	
Class 5	0	0%	
Class 6	0	0%	
Class 7	0	0%	
Class 8	8	6%	
Class 9	5	3%	
<u>Class 10</u>	2	1%	
<u>Unknown</u>	0	0%	
<u>Total</u>	146	100%	

### **HAZMAT Counts/Percentages by Survey Period:**

<b>HAZMAT Class</b>	0000-0759	<u>0800-1359</u>	<u>1400-2359</u>
Class 1	1 (100%)	0	0
Class 2	1 (11%)	2 (22%)	6 (67%)
Class 3	26 (21%)	49 (41%)	46 (38%)
Class 4	0	0	0
Class 5	0	0	0
Class 6	0	0	0
Class 7	0	0	0
Class 8	1 (13%)	4 (50%)	3 (37%)
Class 9	4 (80%)	$1\atop \underline{(20\%)}$	0
<u>Class 10</u>	2 (100%)	0	0
<u>Unknown</u>	0	0	0

# **Trailer/Truck Type Counts/Percentages**

<b>Trailer/Truck Counts</b>		% of Total Traile	r/Truck Type Count
Type 1	0		0%
Type 2	39		3%
Type 3	5		Negligible
Type 4	22		1%
<u>Type 5</u>	1		Negligible
Type 6	46		3%
<u>Type 7</u>	67		4%
Type 8	784		51%
Type 9	242		16%
<u>Type 10</u>	86		6%
<u>Type 11</u>	4		Negligible
<u>Type 12</u>	206		13%
<u>Unknown</u>	45		3%
<u>Total</u>	1547		100%

# **Combination Type Counts/Percentages**

<b>Combination Counts</b>		% of Total Combination Type Count	
Comb A	0	0%	
Comb B	0	0%	
Comb C	6	Negligible	
Comb D	221	14%	
Comb E	16	1%	
Comb F	12	1%	
Comb G	1214	79%	
Comb H	31	2%	
Comb I	0	0%	
Comb J	1	Negligible	
Comb K	0	0%	
Comb L	0	0%	
Comb M	44	3%	
Unknown	2	Negligible	
Total	1547	100%	