

SITE CODE #VALUE!  
 LOCATION #VALUE!  
 LOC. DESC. TP, 160m S of j/w Long Rd East  
 START DATE Thu 06 Oct, 2022  
 END DATE Wed 12 Oct, 2022  
 SPEED LIMIT 30mph  
 SURVEY TYPE 7-day ATC, 15min periods, 10 veh. classes

## 7-DAY AUTOMATIC TRAFFIC COUNT

### SUMMARY

#### COMBINED NORTH- & SOUTHBOUND

<b>Total recorded volume</b>	<b>11,465</b>
<b>Avg daily volume (based on 7 days)</b>	<b>1,637.9</b>
<b>Average daily speed (7 days)</b>	<b>29.3mph</b>
<b>Average daily 85%ile (7 days)</b>	<b>33.6mph</b>
<b>AADT (annual average daily traffic)</b>	<b>1,705</b>
Avg weekday volume (Mon-Fri, 24hrs)	1,770.8
Avg weekday speed (Mon-Fri, 24hrs)	29.4mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	1,479.8
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	29.2mph

A 7-day automatic traffic count on Bargate Ln, Dedham, commencing Thu 06 Oct 2022, recorded a total of 11,465 vehicles. The posted speed limit of 30mph was exceeded by 43.3% of vehicles, and the seasonally adjusted, combined AADT value is 1,705 (see 'Equipment & methodology' below).

The combined summary on the left shows the total volumes, average speeds, AADT and 85%iles recorded in both directions from all the recorded data, plus the Mon-Fri peak periods. Speeding vehicles are defined as those travelling 31mph and above.

The summaries below provide directionalised details including speeding percentages and weekday daytime details.

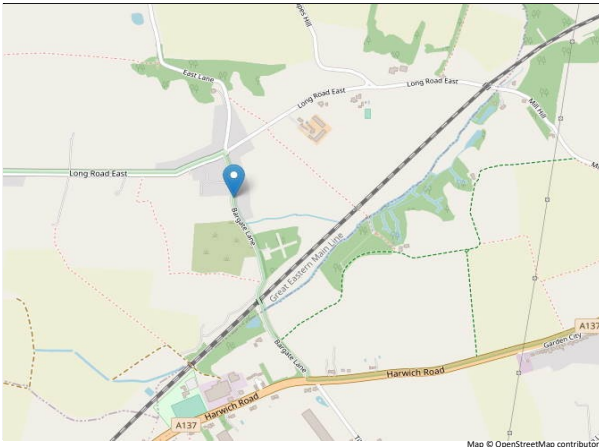
#### NORTHBOUND

<b>Total recorded volume</b>	<b>6,417</b>
<b>Avg daily volume (based on 7 days)</b>	<b>916.7</b>
<b>Average daily speed (7 days)</b>	<b>30.5mph</b>
<b>Average daily 85%ile (7 days)</b>	<b>35.0mph</b>
<b>% of vehicles exceeding 30mph</b>	<b>54.3%</b>
Avg weekday volume (Mon-Fri, 24hrs)	987.8
Avg weekday speed (Mon-Fri, 24hrs)	30.5mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	817.2
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	30.2mph
<b>Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)</b>	<b>34.7mph</b>
<b>AM avg peak vol period (Mon-Fri)</b>	<b>08:30 to 08:45</b>
<b>PM avg peak vol period (Mon-Fri)</b>	<b>17:15 to 17:30</b>

#### SOUTHBOUND

<b>Total recorded volume</b>	<b>5,048</b>
<b>Avg daily volume (based on 7 days)</b>	<b>721.1</b>
<b>Average daily speed (7 days)</b>	<b>28.2mph</b>
<b>Average daily 85%ile (7 days)</b>	<b>32.3mph</b>
<b>% of vehicles exceeding 30mph</b>	<b>32.3%</b>
Avg weekday volume (Mon-Fri, 24hrs)	783.0
Avg weekday speed (Mon-Fri, 24hrs)	28.2mph
Avg 12hr weekday volume (Mon-Fri, 0700-1900)	662.6
Avg 12hr weekday speed (Mon-Fri, 0700-1900)	28.1mph
<b>Avg 12hr weekday 85%ile (Mon-Fri, 0700-1900)</b>	<b>32.0mph</b>
<b>AM avg peak vol period (Mon-Fri)</b>	<b>08:45 to 09:00</b>
<b>PM avg peak vol period (Mon-Fri)</b>	<b>15:15 to 15:30</b>

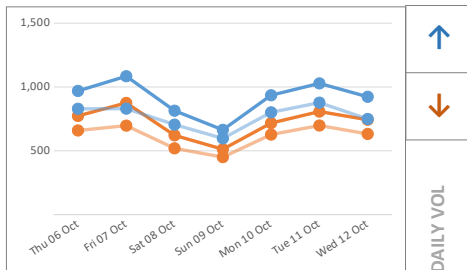
### SITE LOCATION



<b>LOCATION</b>	Bargate Ln, Dedham
<b>DESC.</b>	TP, 160m S of j/w Long Rd East
<b>DATES</b>	Thu 06 Oct to Wed 12 Oct inc.
<b>OSGR</b>	606939, 231387
<b>LAT / LNG</b>	51.942477, 1.009367
<b>POST CODE</b>	CO7 6BN
<b>PSL</b>	30mph
<b>BUS ROUTE</b>	No
<b>DIRECTION 1</b>	↑ Northbound
<b>DIRECTION 2</b>	↓ Southbound

### DAILY VOLUMES

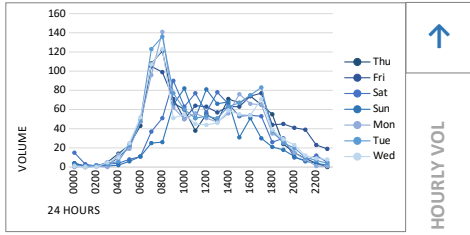
#### NORTH- & SOUTHBOUND



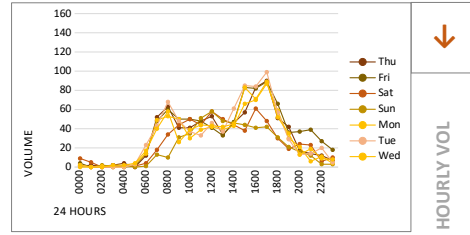
Total 24hr northbound (solid, dark blue) and southbound (solid, dark orange) traffic volumes, with light blue and orange representing 12hr volumes (0700-1900), over 7 consecutive days from all available data.

As can be expected, the lowest 24hr volumes were recorded on the Sunday, whilst the highest was on the Friday.

## HOURLY VOLUMES

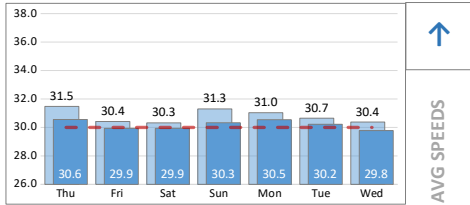


Hourly northbound traffic volumes over each 24hr period for 7 days from all available data

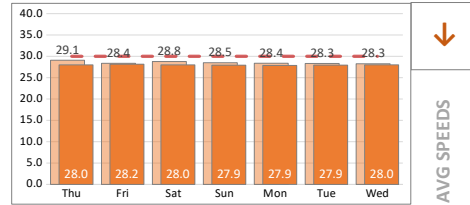


Hourly southbound traffic volumes over each 24hr period for 7 days from all available data

## 24hr & 12hr AVG SPEEDS

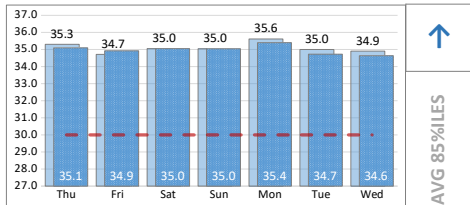


24hr (light) & 12hr daytime (dark blue, 0700-1900) average northbound speeds compared against the posted speed limit of 30mph

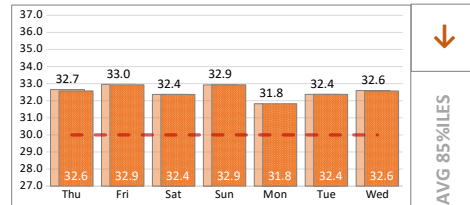


24hr (light) & 12hr daytime (dark orange, 0700-1900) average southbound speeds compared against the posted speed limit of 30mph

## 24hr & 12hr 85%ile SPEEDS

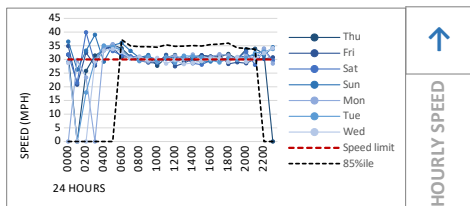


24hr (light) & 12hr daytime (dark blue, 0700-1900) average northbound 85%ile speeds compared against the posted speed limit of 30mph



24hr (light) & 12hr daytime (dark orange, 0700-1900) average southbound 85%ile speeds compared against the posted speed limit of 30mph

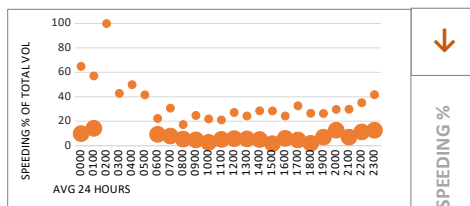
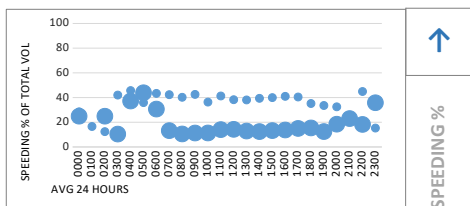
## HOURLY SPEEDS



Average hourly speeds (solid thin colours) and 85%ile (dashed black) compared against 30mph posted speed limit (dashed red). The 85%ile is the speed at which 85% of all vehicles are observed to travel under free flowing conditions. A minimum of ten vehicles per speed bin is required for this calculation, hence the overnight low-volume 85%ile values may be zero.

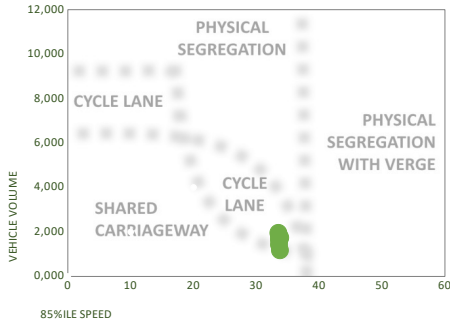
The peak northbound daytime speed was 37mph at 07:15 on Sun 09 Oct, whilst the peak southbound speed was 34.4mph at 11:00 on Wed 12 Oct (based on 15min averages between 0700 & 1900).

## SPEEDING % EXCEEDING 30mph



7-day average percentages of vehicles exceeding the posted speed limit each hour. The small, darker dots represent the percentage travelling between 30 and 35mph, whilst the larger markers represent those at 36mph and above. A high proportion of larger dots may indicate a potential speeding issue.

## CYCLE PROVISION



The cycle provision diagram compares total daily traffic flow (vertical axis) against the average daily 85%ile speed (horizontal axis) to demonstrate cyclist and vulnerable user considerations.

The guidelines are based on the Sustrans Design Manual (Apr 2014); Understanding User Needs, part 2.

Valid 85%iles are required to plot the graph.

## 5-DAY AVERAGE CLASSES

### NORTHBOUND WEEKDAY AVG

TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV RIGID	HGV ARTIC'D	TOTAL
0000	0.2	1.4	0.2	0.0	0.0	1.8
0100	0.0	0.2	0.2	0.0	0.0	0.4
0200	0.0	0.4	0.8	0.0	0.0	1.2
0300	0.0	1.4	1.6	0.0	0.0	3.0
0400	0.0	7.6	3.0	0.0	0.0	10.6
0500	0.2	16.4	5.6	0.0	0.0	22.2
0600	0.0	40.0	7.6	0.0	0.0	47.6
0700	0.8	98.4	8.6	0.0	0.0	107.8
0800	0.8	114.6	8.6	0.0	0.0	124.0
0900	1.0	58.0	6.6	0.0	0.0	65.6
1000	0.6	46.4	8.0	0.0	0.0	55.0
1100	0.8	42.6	7.2	0.0	0.2	50.8
1200	0.6	46.0	6.4	0.0	0.2	53.2
1300	0.4	42.8	6.4	0.0	0.2	49.8
1400	0.4	55.8	5.8	0.0	0.4	62.4
1500	0.4	56.6	8.6	0.0	0.0	65.6
1600	0.6	60.2	7.6	0.0	0.2	68.6
1700	1.8	65.6	4.8	0.0	0.0	72.2
1800	0.0	38.4	3.6	0.0	0.2	42.2
1900	0.0	28.8	1.4	0.0	0.0	30.2
2000	0.0	20.4	2.4	0.0	0.0	22.8
2100	0.2	13.6	1.8	0.0	0.0	15.6
2200	0.0	8.2	0.6	0.0	0.0	8.8
2300	0.2	5.8	0.4	0.0	0.0	6.4
12hr TTL	8.2	725.4	82.2	0.0	1.4	817.2
24hr TTL	9.0	869.6	107.8	0.0	1.4	987.8
	1%	88%	11%	0%	0%	

### SOUTHBOUND WEEKDAY AVG

TIME	MOTOR CYCLES	CARS / LGV1	LGV2 / MGW	HGV x000 D. RIGID	HGV ARTIC'D	TOTAL
0000	0.0	1.4	0.4	0.0	0.0	1.8
0100	0.0	0.4	0.0	0.0	0.0	0.4
0200	0.0	0.4	0.0	0.0	0.0	0.4
0300	0.0	1.0	0.2	0.0	0.0	1.2
0400	0.0	0.8	0.4	0.0	0.0	1.2
0500	0.0	2.2	0.0	0.0	0.0	2.2
0600	1.0	13.0	2.0	0.0	0.0	16.0
0700	0.2	42.2	4.0	0.0	0.0	46.4
0800	0.4	55.8	4.2	0.0	0.0	60.4
0900	0.0	37.2	5.6	0.2	0.0	43.0
1000	1.2	33.4	4.8	0.0	0.0	39.4
1100	0.4	36.8	5.2	0.0	0.0	42.4
1200	0.2	40.4	4.2	0.2	0.0	45.0
1300	0.2	32.2	4.6	0.0	0.0	37.0
1400	0.8	43.6	4.0	0.0	0.0	48.4
1500	0.6	68.8	5.4	0.0	0.0	74.8
1600	1.0	70.0	7.0	0.0	0.0	78.0
1700	0.8	82.2	7.4	0.4	0.0	90.8
1800	0.4	51.4	5.2	0.0	0.0	57.0
1900	0.0	31.8	2.6	0.0	0.0	34.4
2000	0.0	19.4	0.8	0.0	0.0	20.2
2100	0.2	17.0	1.2	0.0	0.0	18.4
2200	0.6	14.6	0.6	0.0	0.0	15.8
2300	0.0	7.4	1.0	0.0	0.0	8.4
12hr TTL	6.2	594.0	61.6	0.8	0.0	662.6
24hr TTL	8.0	703.4	70.8	0.8	0.0	783.0
	1%	90%	9%	0%	0%	

Average weekday northbound and southbound volumes by class (condensed to the AQMA scheme), including 12hr totals for 0700-1900 and overall average percentages. Calculated from all available data over 5 weekdays. See 'Equipment & Methodology' below for accuracy details.

## METHODOLOGY

### Equipment & methodology

Automatic traffic counts are undertaken using a pair of pneumatic tubes installed securely across the carriageway, one metre apart, recording air pulses to determine vehicle speed, class and volume. The ATC equipment generally remains in place for a consecutive seven day period, and the data analysed post-survey.

In queuing conditions, the accuracy of ATC recording equipment may reduce as follows;

- 20 – 30mph: potential reduction of 9% accuracy in volume values
- 10 – 20mph: potential reduction of 26% accuracy in volume values
- 00 – 10mph: potential reduction of 39% accuracy in volume values

These figures are based on multiple ATC results compared against accepted reference values from resilient manual counts.

### Weather & environmental

Inclement conditions during winter months or outbreaks of unseasonable weather may affect survey data collection. This can result in distorted traffic flows or unusable data and should be considered prior to survey approval. Although forecast checks are made prior to the survey commencing, Essex Highways cannot be held responsible for the forecast accuracy.

### Equipment damage, failure & calculations

Although checked intermittently the equipment remains unmanned for much of the duration of the survey, and can potentially be interfered with, vandalised, damaged or stolen and Essex Highways cannot be held responsible for any periods where data has not been captured.

The equipment is located in accordance with the details provided by the client and Essex Highways cannot be held responsible for the accuracy of the data or loss of equipment due to theft and vandalism.

16hr AADTs are calculated using the seasonal COBA methodology; DMRB Vol. 13, Pt 4: Traffic Flow Input to COBA, with formulae available in the (hidden) config worksheet.

### Roadworks & events

Where possible, roadworks checks are made 10 days before, and 48 hours before, the survey commences. Additionally, influencing major local events are also monitored, covering the immediate vicinity of the surveys and any routes likely to affect the outcome of the survey.

CLASS	ABBREV.	DESCRIPTION	LENGTH	COBA	AQMA	MANUAL
1	MC	Motorcycle	SHORT Up to 5.5m	N/A	MC	MC
2	SV	Cars, taxis, 4WD, vans		CAR & LGV	CAR	CAR & LGV1
3	SVT	Class 2 plus trailer	MEDIUM 5.5m to 14.5m	OGV1 & PSV	LGW & MGW	LGW2 & PSV
4	TB2	2 axle truck / bus		OGV1		MGV & PSV
5	TB3	3 axle truck / bus				
6	T4	4 axle truck	LONG 11.5m to 19.0m	HGV RIGID		HGV1
7	ART3	3 axle articulated		OGV2		
8	ART4	4 axle articulated			HGV ARTIC	HGV2
9	ART5	5 axle articulated				
10	ART6	6+ axle articulated				

### Vehicle classifications

Vehicles recorded by the ATC are placed into one of ten classes (bins) based on axle spacing and pattern. This scheme is based on the AustRoad 94 algorithm and modified for UK traffic, referred to as ARX. The table on the left aligns the ARX classifications with the COBA Chapter 8 (Vol 13, Sec 1) classifications, AQMA (air quality management standard) and the Essex 9-class, as used in manual junction counts undertaken by Essex Highways.

Under adverse conditions the accuracy of ATC classifications will deteriorate and an appropriate link count should be used for validation.

### Disclaimer

Although every attempt is made to achieve accuracy, neither Essex County Council nor Essex Highways may be held liable for errors of fact or interpretation.





0345	4	0	2	0	2	0	0	0	0
0400	5	0	5	0	0	0	0	0	0
0415	1	0	0	0	1	0	0	0	0
0430	4	0	1	0	3	0	0	0	0
0445	4	0	4	0	0	0	0	0	0
0500	3	0	3	0	0	0	0	0	0
0515	4	0	3	0	1	0	0	0	0
0530	9	0	6	0	3	0	0	0	0
0545	7	0	6	0	1	0	0	0	0
0600	9	0	8	0	1	0	0	0	0
0615	11	0	10	0	1	0	0	0	0
0630	11	0	10	0	1	0	0	0	0
0645	12	0	12	0	0	0	0	0	0
0700	21	0	19	0	2	0	0	0	0
0715	29	0	26	0	3	0	0	0	0
0730	22	1	18	0	3	0	0	0	0
0745	36	1	32	0	3	0	0	0	0
0800	27	0	25	0	2	0	0	0	0
0815	35	0	32	0	3	0	0	0	0
0830	34	0	31	0	3	0	0	0	0
0845	25	0	24	0	1	0	0	0	0
0900	18	0	18	0	0	0	0	0	0
0915	21	0	19	0	2	0	0	0	0
0930	12	0	12	0	0	0	0	0	0
0945	16	0	16	0	0	0	0	0	0
1000	14	0	12	0	2	0	0	0	0
1015	21	0	14	0	7	0	0	0	0
1030	11	0	9	0	2	0	0	0	0
1045	14	0	14	0	0	0	0	0	0
1100	7	1	4	0	2	0	0	0	0
1115	9	0	7	0	2	0	0	0	0
1130	11	0	10	0	1	0	0	0	0
1145	11	0	10	0	1	0	0	0	0
1200	9	0	7	0	2	0	0	0	0
1215	17	1	15	0	1	0	0	0	0
1230	17	0	16	0	1	0	0	0	0
1245	12	0	10	0	2	0	0	0	0
1300	16	1	14	0	1	0	0	0	0
1315	12	0	9	0	3	0	0	0	0
1330	10	1	7	1	1	0	0	0	0
1345	10	0	7	0	3	0	0	0	0
1400	18	0	15	0	3	0	0	0	0
1415	11	0	10	0	1	0	0	0	0
1430	22	1	19	0	2	0	0	0	0
1445	20	0	17	0	3	0	0	0	0
1500	17	0	16	0	1	0	0	0	0
1515	13	0	12	0	1	0	0	0	0
1530	22	0	17	0	5	0	0	0	0

1545	15	0	14	0	1	0	0	0	0
1600	16	0	15	0	1	0	0	0	0
1615	14	0	13	0	1	0	0	0	0
1630	23	0	16	0	7	0	0	0	0
1645	21	0	17	0	4	0	0	0	0
1700	19	0	18	0	1	0	0	0	0
1715	20	0	19	0	1	0	0	0	0
1730	14	1	13	0	0	0	0	0	0
1745	12	0	12	0	0	0	0	0	0
1800	16	0	16	0	0	0	0	0	0
1815	15	0	11	0	4	0	0	0	0
1830	18	0	17	0	1	0	0	0	0
1845	6	0	6	0	0	0	0	0	0
1900	7	0	6	0	1	0	0	0	0
1915	3	0	3	0	0	0	0	0	0
1930	7	0	7	0	0	0	0	0	0
1945	7	0	7	0	0	0	0	0	0
2000	4	0	4	0	0	0	0	0	0
2015	6	0	6	0	0	0	0	0	0
2030	4	0	4	0	0	0	0	0	0
2045	1	0	1	0	0	0	0	0	0
2100	2	0	1	0	1	0	0	0	0
2115	2	0	2	0	0	0	0	0	0
2130	4	0	4	0	0	0	0	0	0
2145	1	0	1	0	0	0	0	0	0
2200	0	0	0	0	0	0	0	0	0
2215	1	0	1	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
0700-1900	829	8	730	1	90	0	0	0	0
0600-2200	920	8	816	1	95	0	0	0	0
0600-0000	924	8	820	1	95	0	0	0	0
0000-0000	969	8	851	1	109	0	0	0	0
Fri 07 Oct									
<b>DAY 2</b>	<b>TOTAL</b>	<b>MB</b>	<b>CAR</b>	<b>CAR+</b>	<b>2AXLE</b>	<b>3AXLE</b>	<b>4AXLE</b>	<b>3ARTIC</b>	<b>4ARTIC</b>
		1	2	3	4	5	6	7	8
0000	1	0	1	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	1	0	1	0	0	0	0	0	0
0045	1	1	0	0	0	0	0	0	0



0100	0	0	0	0	0	0	0	0	0
0115	1	0	0	0	1	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	2	0	1	0	1	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	4	0	1	0	3	0	0	0	0
0415	3	0	2	0	1	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	3	0	3	0	0	0	0	0	0
0500	4	0	3	0	1	0	0	0	0
0515	4	0	3	0	1	0	0	0	0
0530	7	0	4	0	3	0	0	0	0
0545	6	0	6	0	0	0	0	0	0
0600	8	0	6	0	2	0	0	0	0
0615	8	0	8	0	0	0	0	0	0
0630	16	0	12	0	4	0	0	0	0
0645	15	0	12	0	3	0	0	0	0
0700	21	0	19	0	2	0	0	0	0
0715	30	0	27	0	3	0	0	0	0
0730	26	0	22	1	3	0	0	0	0
0745	28	0	27	0	1	0	0	0	0
0800	18	0	17	0	1	0	0	0	0
0815	35	0	32	1	2	0	0	0	0
0830	21	0	21	0	0	0	0	0	0
0845	25	0	23	0	2	0	0	0	0
0900	9	0	8	0	1	0	0	0	0
0915	26	1	21	0	3	1	0	0	0
0930	20	0	20	0	0	0	0	0	0
0945	16	0	14	0	2	0	0	0	0
1000	10	0	7	0	3	0	0	0	0
1015	13	0	9	0	4	0	0	0	0
1030	11	0	8	0	3	0	0	0	0
1045	16	0	13	0	3	0	0	0	0
1100	13	0	12	0	1	0	0	0	0
1115	18	0	14	0	4	0	0	0	0
1130	20	0	18	0	2	0	0	0	0
1145	13	0	10	0	3	0	0	0	0
1200	18	0	14	0	4	0	0	0	0
1215	16	0	14	1	1	0	0	0	0
1230	17	0	13	0	4	0	0	0	0
1245	12	0	9	0	3	0	0	0	0
1300	18	0	15	0	3	0	0	0	0
1315	12	0	12	0	0	0	0	0	0
1330	11	0	9	0	1	1	0	0	0
1345	16	0	14	0	2	0	0	0	0
1400	15	0	14	0	1	0	0	0	0
1415	21	0	21	0	0	0	0	0	0

1430	9	0	7	1	1	0	0	0	0
1445	18	0	15	1	1	0	0	1	0
1500	21	0	19	0	2	0	0	0	0
1515	13	0	12	0	1	0	0	0	0
1530	15	0	12	0	3	0	0	0	0
1545	14	0	12	0	2	0	0	0	0
1600	27	0	26	0	1	0	0	0	0
1615	16	0	16	0	0	0	0	0	0
1630	11	0	11	0	0	0	0	0	0
1645	20	0	16	0	4	0	0	0	0
1700	14	0	14	0	0	0	0	0	0
1715	22	0	19	0	3	0	0	0	0
1730	19	4	14	0	1	0	0	0	0
1745	22	0	20	0	2	0	0	0	0
1800	10	0	10	0	0	0	0	0	0
1815	11	0	8	1	2	0	0	0	0
1830	16	0	16	0	0	0	0	0	0
1845	7	0	5	0	2	0	0	0	0
1900	14	0	13	0	1	0	0	0	0
1915	12	0	11	0	1	0	0	0	0
1930	14	0	14	0	0	0	0	0	0
1945	5	0	5	0	0	0	0	0	0
2000	9	0	8	0	1	0	0	0	0
2015	12	0	10	0	2	0	0	0	0
2030	14	0	12	0	2	0	0	0	0
2045	6	0	4	0	2	0	0	0	0
2100	11	0	11	0	0	0	0	0	0
2115	11	0	10	0	1	0	0	0	0
2130	10	1	8	0	1	0	0	0	0
2145	7	0	7	0	0	0	0	0	0
2200	9	0	8	0	1	0	0	0	0
2215	4	0	3	0	1	0	0	0	0
2230	7	0	7	0	0	0	0	0	0
2245	3	0	3	0	0	0	0	0	0
2300	5	0	3	0	2	0	0	0	0
2315	6	0	6	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	6	0	6	0	0	0	0	0	0
0700-1900	830	5	729	6	87	2	0	1	0
0600-2200	1002	6	880	6	107	2	0	1	0
0600-0000	1044	6	918	6	111	2	0	1	0
0000-0000	1084	7	946	6	122	2	0	1	0

Sat 08 Oct

**DAY 3**

	TOTAL	MB	CAR	CAR+	2AXLE	3AXLE	4AXLE	3ARTIC	4ARTIC
		1	2	3	4	5	6	7	8
0000	4	0	4	0	0	0	0	0	0
0015	4	0	4	0	0	0	0	0	0
0030	4	0	4	0	0	0	0	0	0
0045	3	0	3	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	1	0	1	0	0	0	0	0	0

0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	1	0	0	0	1	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	2	0	1	0	0	0	0	0	1
0330	0	0	0	0	0	0	0	0	0
0345	1	0	0	0	1	0	0	0	0
0400	2	0	2	0	0	0	0	0	0
0415	1	0	0	0	1	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	1	0	0	0	1	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	4	0	3	0	1	0	0	0	0
0545	4	0	4	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	4	0	4	0	0	0	0	0	0
0645	6	0	3	0	3	0	0	0	0
0700	10	0	10	0	0	0	0	0	0
0715	6	0	6	0	0	0	0	0	0
0730	7	1	6	0	0	0	0	0	0
0745	14	0	13	0	1	0	0	0	0
0800	12	0	10	0	2	0	0	0	0
0815	6	0	6	0	0	0	0	0	0
0830	15	1	13	0	1	0	0	0	0
0845	18	0	17	0	1	0	0	0	0
0900	18	0	15	0	3	0	0	0	0
0915	27	1	24	0	2	0	0	0	0
0930	27	0	25	0	2	0	0	0	0
0945	18	0	16	0	2	0	0	0	0
1000	17	1	14	0	2	0	0	0	0
1015	13	0	12	0	1	0	0	0	0
1030	19	1	17	1	0	0	0	0	0
1045	14	0	13	1	0	0	0	0	0
1100	23	1	20	0	2	0	0	0	0
1115	18	0	15	0	3	0	0	0	0
1130	19	0	16	0	3	0	0	0	0
1145	17	0	17	0	0	0	0	0	0
1200	14	0	13	1	0	0	0	0	0
1215	17	0	15	0	2	0	0	0	0
1230	13	0	11	0	2	0	0	0	0
1245	13	1	12	0	0	0	0	0	0
1300	24	2	20	1	1	0	0	0	0
1315	13	0	12	0	1	0	0	0	0
1330	22	0	22	0	0	0	0	0	0
1345	19	1	17	0	1	0	0	0	0
1400	18	0	18	0	0	0	0	0	0
1415	19	0	18	0	1	0	0	0	0
1430	17	1	15	0	0	0	0	0	1
1445	12	1	10	0	1	0	0	0	0
1500	16	0	16	0	0	0	0	0	0
1515	11	0	11	0	0	0	0	0	0
1530	9	1	8	0	0	0	0	0	0
1545	17	0	17	0	0	0	0	0	0
1600	17	0	17	0	0	0	0	0	0



0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	1	0	0	0	1	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	2	0	2	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	2	0	2	0	0	0	0	0	0
0545	2	0	2	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	4	0	4	0	0	0	0	0	0
0645	4	0	4	0	0	0	0	0	0
0700	4	0	4	0	0	0	0	0	0
0715	6	0	6	0	0	0	0	0	0
0730	9	0	9	0	0	0	0	0	0
0745	6	0	5	0	1	0	0	0	0
0800	8	0	8	0	0	0	0	0	0
0815	5	0	5	0	0	0	0	0	0
0830	4	0	4	0	0	0	0	0	0
0845	9	1	8	0	0	0	0	0	0
0900	17	2	14	0	1	0	0	0	0
0915	13	0	11	0	2	0	0	0	0
0930	12	0	12	0	0	0	0	0	0
0945	23	0	23	0	0	0	0	0	0
1000	20	1	19	0	0	0	0	0	0
1015	25	3	19	0	1	0	1	0	0
1030	18	2	15	0	1	0	0	0	0
1045	19	2	16	0	1	0	0	0	0
1100	11	0	11	0	0	0	0	0	0
1115	12	0	12	0	0	0	0	0	0
1130	14	1	12	0	1	0	0	0	0
1145	14	0	14	0	0	0	0	0	0
1200	23	0	22	0	1	0	0	0	0
1215	26	1	23	0	2	0	0	0	0
1230	12	0	12	0	0	0	0	0	0
1245	20	0	20	0	0	0	0	0	0
1300	20	0	20	0	0	0	0	0	0
1315	15	0	15	0	0	0	0	0	0
1330	15	0	15	0	0	0	0	0	0
1345	16	0	16	0	0	0	0	0	0
1400	18	0	18	0	0	0	0	0	0
1415	20	5	15	0	0	0	0	0	0
1430	19	1	17	0	1	0	0	0	0
1445	11	0	11	0	0	0	0	0	0
1500	12	0	12	0	0	0	0	0	0
1515	3	0	3	0	0	0	0	0	0
1530	7	0	7	0	0	0	0	0	0
1545	9	0	9	0	0	0	0	0	0
1600	13	0	12	0	1	0	0	0	0
1615	15	0	13	0	2	0	0	0	0
1630	10	1	9	0	0	0	0	0	0
1645	13	0	11	0	2	0	0	0	0
1700	2	0	2	0	0	0	0	0	0
1715	12	0	12	0	0	0	0	0	0
1730	9	0	9	0	0	0	0	0	0
1745	7	0	7	0	0	0	0	0	0

1800	7	0	7	0	0	0	0	0	0
1815	4	0	4	0	0	0	0	0	0
1830	6	0	6	0	0	0	0	0	0
1845	4	0	3	0	1	0	0	0	0
1900	5	0	5	0	0	0	0	0	0
1915	4	0	4	0	0	0	0	0	0
1930	4	0	4	0	0	0	0	0	0
1945	5	0	5	0	0	0	0	0	0
2000	2	0	2	0	0	0	0	0	0
2015	5	0	3	0	2	0	0	0	0
2030	2	0	2	0	0	0	0	0	0
2045	2	0	2	0	0	0	0	0	0
2100	2	0	2	0	0	0	0	0	0
2115	1	0	1	0	0	0	0	0	0
2130	3	0	3	0	0	0	0	0	0
2145	0	0	0	0	0	0	0	0	0
2200	2	0	2	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	2	0	1	0	1	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
0700-1900	597	20	557	0	18	0	1	0	0
0600-2200	643	20	601	0	20	0	1	0	0
0600-0000	649	20	606	0	21	0	1	0	0
0000-0000	664	20	620	0	22	0	1	0	0

Mon 10 Oct

**DAY 5**

TOTAL	MB	CAR	CAR+	2AXLE	3AXLE	4AXLE	3ARTIC	4ARTIC
	1	2	3	4	5	6	7	8

0000	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0
0145	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0
0215	1	0	0	0	1	0	0	0
0230	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0
0400	1	0	1	0	0	0	0	0
0415	5	0	4	0	1	0	0	0
0430	0	0	0	0	0	0	0	0
0445	7	0	6	0	1	0	0	0
0500	3	1	1	0	1	0	0	0
0515	2	0	2	0	0	0	0	0

0530	9	0	8	0	1	0	0	0	0
0545	5	0	4	0	1	0	0	0	0
0600	11	0	9	0	2	0	0	0	0
0615	13	0	9	0	4	0	0	0	0
0630	15	0	11	1	3	0	0	0	0
0645	8	0	5	0	3	0	0	0	0
0700	17	0	15	0	2	0	0	0	0
0715	25	0	24	0	1	0	0	0	0
0730	30	0	28	0	2	0	0	0	0
0745	24	0	22	0	2	0	0	0	0
0800	41	0	37	0	4	0	0	0	0
0815	34	1	29	0	4	0	0	0	0
0830	39	0	37	0	2	0	0	0	0
0845	27	1	25	0	1	0	0	0	0
0900	19	0	19	0	0	0	0	0	0
0915	13	0	12	0	1	0	0	0	0
0930	13	0	12	0	1	0	0	0	0
0945	17	0	15	0	1	1	0	0	0
1000	11	1	8	0	2	0	0	0	0
1015	10	0	8	0	2	0	0	0	0
1030	13	0	12	0	1	0	0	0	0
1045	16	0	14	0	2	0	0	0	0
1100	12	0	12	0	0	0	0	0	0
1115	16	0	14	0	2	0	0	0	0
1130	13	0	11	0	2	0	0	0	0
1145	15	1	10	0	3	1	0	0	0
1200	19	0	17	0	2	0	0	0	0
1215	11	0	10	0	1	0	0	0	0
1230	11	0	11	0	0	0	0	0	0
1245	10	0	8	0	2	0	0	0	0
1300	12	0	11	0	1	0	0	0	0
1315	8	0	6	0	2	0	0	0	0
1330	11	0	10	0	0	0	0	1	0
1345	16	0	11	0	5	0	0	0	0
1400	14	0	14	0	0	0	0	0	0
1415	12	0	9	0	3	0	0	0	0
1430	14	0	13	0	1	0	0	0	0
1445	16	0	15	0	1	0	0	0	0
1500	17	0	14	0	3	0	0	0	0
1515	16	0	14	0	2	0	0	0	0
1530	26	1	21	0	4	0	0	0	0
1545	17	0	16	0	1	0	0	0	0
1600	16	0	12	0	3	0	0	0	1
1615	15	0	15	0	0	0	0	0	0
1630	16	0	14	0	2	0	0	0	0
1645	19	1	16	0	2	0	0	0	0
1700	15	0	13	0	2	0	0	0	0
1715	18	0	17	0	1	0	0	0	0
1730	17	1	16	0	0	0	0	0	0
1745	15	0	14	0	1	0	0	0	0
1800	8	0	8	0	0	0	0	0	0
1815	7	0	7	0	0	0	0	0	0
1830	8	0	6	0	2	0	0	0	0
1845	12	0	11	0	1	0	0	0	0
1900	8	0	6	0	2	0	0	0	0
1915	10	0	10	0	0	0	0	0	0
1930	6	0	5	0	1	0	0	0	0

1945	4	0	4	0	0	0	0	0	0
2000	5	0	4	0	1	0	0	0	0
2015	3	0	2	0	1	0	0	0	0
2030	3	0	1	0	2	0	0	0	0
2045	4	0	4	0	0	0	0	0	0
2100	2	0	1	0	1	0	0	0	0
2115	2	0	1	0	1	0	0	0	0
2130	1	0	0	0	1	0	0	0	0
2145	3	0	2	0	1	0	0	0	0
2200	0	0	0	0	0	0	0	0	0
2215	0	0	0	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	1	0	1	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
0700-1900	801	7	713	0	77	2	0	1	1
0600-2200	899	7	787	1	100	2	0	1	1
0600-0000	901	7	789	1	100	2	0	1	1
0000-0000	935	8	816	1	106	2	0	1	1

Tue 11 Oct

**DAY 6**

	TOTAL	MB 1	CAR 2	CAR+ 3	2AXLE 4	3AXLE 5	4AXLE 6	3ARTIC 7	4ARTIC 8
0000	1	0	1	0	0	0	0	0	0
0015	1	0	1	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	0	0	1	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	1	0	1	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	3	0	1	0	2	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	1	0	0	0	1	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	4	0	3	0	1	0	0	0	0
0500	4	0	2	0	2	0	0	0	0
0515	7	0	5	0	2	0	0	0	0
0530	4	0	1	0	3	0	0	0	0
0545	8	0	7	0	1	0	0	0	0
0600	14	0	12	0	2	0	0	0	0
0615	9	0	9	0	0	0	0	0	0
0630	11	0	10	0	1	0	0	0	0
0645	15	0	12	0	3	0	0	0	0
0700	23	0	20	0	3	0	0	0	0



0715	30	0	29	0	1	0	0	0	0
0730	34	0	32	0	2	0	0	0	0
0745	36	0	35	0	1	0	0	0	0
0800	31	0	26	0	5	0	0	0	0
0815	32	1	29	0	2	0	0	0	0
0830	43	0	41	0	2	0	0	0	0
0845	30	0	30	0	0	0	0	0	0
0900	27	0	26	0	1	0	0	0	0
0915	23	0	18	0	5	0	0	0	0
0930	11	0	8	0	3	0	0	0	0
0945	16	1	13	0	2	0	0	0	0
1000	18	0	15	1	2	0	0	0	0
1015	15	1	14	0	0	0	0	0	0
1030	13	0	13	0	0	0	0	0	0
1045	14	0	11	1	2	0	0	0	0
1100	14	1	13	0	0	0	0	0	0
1115	11	0	9	0	2	0	0	0	0
1130	16	1	12	0	2	0	0	1	0
1145	10	0	8	0	2	0	0	0	0
1200	20	1	17	0	2	0	0	0	0
1215	14	0	14	0	0	0	0	0	0
1230	8	0	8	0	0	0	0	0	0
1245	11	0	10	0	1	0	0	0	0
1300	15	0	15	0	0	0	0	0	0
1315	10	0	9	0	1	0	0	0	0
1330	5	0	5	0	0	0	0	0	0
1345	21	0	18	0	3	0	0	0	0
1400	16	0	13	0	3	0	0	0	0
1415	10	0	10	0	0	0	0	0	0
1430	17	0	15	0	1	0	0	1	0
1445	20	0	18	0	2	0	0	0	0
1500	24	0	22	0	2	0	0	0	0
1515	18	0	15	0	3	0	0	0	0
1530	12	0	10	0	2	0	0	0	0
1545	13	0	11	0	2	0	0	0	0
1600	23	0	19	0	4	0	0	0	0
1615	14	0	13	0	1	0	0	0	0
1630	17	1	15	0	1	0	0	0	0
1645	21	0	21	0	0	0	0	0	0
1700	17	0	17	0	0	0	0	0	0
1715	24	0	21	0	3	0	0	0	0
1730	22	1	17	0	4	0	0	0	0
1745	20	0	16	0	4	0	0	0	0
1800	10	0	9	0	0	0	0	1	0
1815	11	0	11	0	0	0	0	0	0
1830	7	0	7	0	0	0	0	0	0
1845	10	0	8	0	2	0	0	0	0
1900	9	0	8	0	1	0	0	0	0
1915	7	0	7	0	0	0	0	0	0
1930	7	0	7	0	0	0	0	0	0
1945	2	0	2	0	0	0	0	0	0
2000	6	0	6	0	0	0	0	0	0
2015	1	0	1	0	0	0	0	0	0
2030	5	0	5	0	0	0	0	0	0
2045	8	0	8	0	0	0	0	0	0
2100	3	0	3	0	0	0	0	0	0
2115	1	0	1	0	0	0	0	0	0

2130	3	0	3	0	0	0	0	0	0
2145	3	0	3	0	0	0	0	0	0
2200	0	0	0	0	0	0	0	0	0
2215	3	0	3	0	0	0	0	0	0
2230	4	0	3	0	1	0	0	0	0
2245	0	0	0	0	0	0	0	0	0
2300	2	0	2	0	0	0	0	0	0
2315	2	0	2	0	0	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
0700-1900	877	8	786	2	78	0	0	3	0
0600-2200	981	8	883	2	85	0	0	3	0
0600-0000	992	8	893	2	86	0	0	3	0
0000-0000	1028	8	916	2	99	0	0	3	0

Wed 12 Oct

**DAY 7**

	TOTAL	MB 1	CAR 2	CAR+ 3	2AXLE 4	3AXLE 5	4AXLE 6	3ARTIC 7	4ARTIC 8
0000	0	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	1	0	1	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	2	0	1	0	1	0	0	0	0
0330	1	0	0	0	1	0	0	0	0
0345	1	0	0	0	1	0	0	0	0
0400	2	0	1	0	1	0	0	0	0
0415	1	0	0	0	1	0	0	0	0
0430	3	0	2	0	1	0	0	0	0
0445	4	0	4	0	0	0	0	0	0
0500	4	0	3	0	1	0	0	0	0
0515	9	0	4	0	5	0	0	0	0
0530	3	0	3	0	0	0	0	0	0
0545	9	0	8	0	1	0	0	0	0
0600	11	0	10	0	1	0	0	0	0
0615	6	0	4	0	2	0	0	0	0
0630	18	0	16	0	2	0	0	0	0
0645	17	0	14	0	3	0	0	0	0
0700	18	0	15	1	2	0	0	0	0
0715	30	0	30	0	0	0	0	0	0
0730	29	0	26	0	3	0	0	0	0
0745	30	2	24	0	4	0	0	0	0
0800	27	0	23	0	4	0	0	0	0
0815	32	0	29	0	3	0	0	0	0
0830	35	0	34	0	1	0	0	0	0
0845	29	1	27	0	1	0	0	0	0

0900	16	1	13	0	2	0	0	0	0
0915	15	0	13	0	2	0	0	0	0
0930	8	1	6	0	1	0	0	0	0
0945	12	1	7	0	4	0	0	0	0
1000	14	0	13	0	1	0	0	0	0
1015	19	0	16	0	3	0	0	0	0
1030	12	1	11	0	0	0	0	0	0
1045	10	0	8	1	1	0	0	0	0
1100	7	0	4	1	2	0	0	0	0
1115	9	0	7	0	2	0	0	0	0
1130	13	0	13	0	0	0	0	0	0
1145	16	0	14	0	2	0	0	0	0
1200	7	1	6	0	0	0	0	0	0
1215	12	0	12	0	0	0	0	0	0
1230	15	0	11	0	3	0	0	1	0
1245	10	0	7	0	3	0	0	0	0
1300	7	0	6	0	1	0	0	0	0
1315	12	0	11	0	1	0	0	0	0
1330	10	0	9	1	0	0	0	0	0
1345	17	0	14	0	3	0	0	0	0
1400	13	0	10	0	3	0	0	0	0
1415	6	0	6	0	0	0	0	0	0
1430	16	1	14	0	1	0	0	0	0
1445	24	0	22	0	2	0	0	0	0
1500	17	0	14	0	3	0	0	0	0
1515	8	0	8	0	0	0	0	0	0
1530	15	1	12	0	2	0	0	0	0
1545	15	0	11	1	3	0	0	0	0
1600	13	0	9	0	4	0	0	0	0
1615	14	0	12	0	2	0	0	0	0
1630	15	1	14	0	0	0	0	0	0
1645	12	0	11	0	1	0	0	0	0
1700	16	0	15	0	1	0	0	0	0
1715	17	1	16	0	0	0	0	0	0
1730	21	1	20	0	0	0	0	0	0
1745	17	0	17	0	0	0	0	0	0
1800	17	0	16	0	1	0	0	0	0
1815	7	0	6	0	1	0	0	0	0
1830	9	0	7	0	2	0	0	0	0
1845	6	0	6	0	0	0	0	0	0
1900	9	0	9	0	0	0	0	0	0
1915	8	0	8	0	0	0	0	0	0
1930	4	0	4	0	0	0	0	0	0
1945	8	0	8	0	0	0	0	0	0
2000	10	0	10	0	0	0	0	0	0
2015	5	0	5	0	0	0	0	0	0
2030	5	0	5	0	0	0	0	0	0
2045	3	0	2	0	1	0	0	0	0
2100	5	0	5	0	0	0	0	0	0
2115	1	0	1	0	0	0	0	0	0
2130	2	0	1	0	0	1	0	0	0
2145	4	0	3	0	1	0	0	0	0
2200	3	0	3	0	0	0	0	0	0
2215	3	0	3	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	4	1	3	0	0	0	0	0	0

2315	1	0	1	0	0	0	0	0	0
2330	2	0	2	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
0700-1900	749	13	655	5	75	0	0	1	0
0600-2200	865	13	760	5	85	1	0	1	0
0600-0000	882	14	776	5	85	1	0	1	0
0000-0000	923	14	804	5	98	1	0	1	0

CLASS 9	CLASS 10	TIME	0-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph
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5-axle articulated  
6+ axle articulated

0 - 10 mph  
10 - 15 mph  
15 - 20 mph  
20 - 25 mph  
25 - 30 mph  
30 - 35 mph  
35 - 40 mph

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	1	1	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	1	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	1	0
0	0	0330	0	0	0	0	0	0	0

0	0	0345	0	0	0	0	2	2	0
0	0	0400	0	0	0	0	1	4	0
0	0	0415	0	0	0	0	0	0	1
0	0	0430	0	0	0	0	0	2	2
0	0	0445	0	0	0	0	1	2	1
0	0	0500	0	0	0	0	2	0	1
0	0	0515	0	0	0	0	0	3	1
0	0	0530	0	0	0	0	0	5	1
0	0	0545	0	0	0	0	1	2	3
0	0	0600	0	0	0	0	1	5	1
0	0	0615	0	0	0	0	1	6	4
0	0	0630	0	0	0	0	1	7	2
0	0	0645	0	0	0	0	3	4	4
0	0	0700	0	0	0	0	10	9	1
0	0	0715	0	0	0	4	5	14	4
0	0	0730	0	1	0	2	8	5	5
0	0	0745	0	0	0	0	17	13	6
0	0	0800	0	0	0	2	10	13	2
0	0	0815	0	0	0	0	15	15	4
0	0	0830	0	0	0	2	10	20	2
0	0	0845	0	0	0	1	17	6	1
0	0	0900	0	0	0	0	6	12	0
0	0	0915	0	0	2	0	8	7	2
0	0	0930	0	0	0	0	3	8	0
0	0	0945	0	0	0	3	7	5	0
0	0	1000	0	0	2	0	7	4	1
0	0	1015	0	0	0	3	7	11	0
0	0	1030	0	0	3	5	1	2	0
0	0	1045	0	0	1	3	6	3	1
0	0	1100	0	1	0	0	2	3	1
0	0	1115	0	0	0	0	4	5	0
0	0	1130	0	0	0	1	7	2	1
0	0	1145	0	0	0	0	1	7	2
0	0	1200	0	1	0	0	1	4	3
0	0	1215	0	0	1	0	5	8	3
0	0	1230	0	0	0	1	5	6	4
0	0	1245	0	0	0	1	1	6	4
0	0	1300	0	1	0	0	7	7	1
0	0	1315	0	0	0	2	4	2	4
0	0	1330	1	1	0	1	4	1	2
0	0	1345	0	0	0	1	4	4	1
0	0	1400	0	0	0	1	6	6	5
0	0	1415	0	0	0	0	4	5	2
0	0	1430	0	0	1	1	10	8	2
0	0	1445	0	0	0	1	5	13	1
0	0	1500	0	0	0	0	6	9	2
0	0	1515	0	0	0	0	6	4	3
0	0	1530	0	0	0	0	6	12	3

0	0	1545	0	0	1	0	6	6	2
0	0	1600	0	0	0	2	6	6	2
0	0	1615	0	0	0	0	3	9	2
0	0	1630	0	0	0	3	3	10	5
0	0	1645	0	0	0	4	7	7	3
0	0	1700	0	0	0	1	8	8	2
0	0	1715	0	0	0	3	5	9	3
0	0	1730	1	0	0	1	4	7	1
0	0	1745	0	0	0	0	3	6	3
0	0	1800	0	0	0	0	3	9	2
0	0	1815	0	0	0	0	5	9	1
0	0	1830	0	0	0	0	5	9	3
0	0	1845	0	0	0	2	2	1	0
0	0	1900	0	0	0	1	2	2	2
0	0	1915	0	0	0	0	1	2	0
0	0	1930	0	0	0	1	2	4	0
0	0	1945	0	0	0	1	4	1	1
0	0	2000	0	0	0	1	1	1	0
0	0	2015	0	0	0	0	0	2	3
0	0	2030	0	0	0	1	0	2	1
0	0	2045	0	0	0	0	0	1	0
0	0	2100	0	0	0	0	1	0	1
0	0	2115	0	0	0	0	0	1	0
0	0	2130	0	0	0	0	2	2	0
0	0	2145	0	0	0	0	0	0	1
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	1	0	0
0	0	2230	0	0	0	0	1	0	0
0	0	2245	0	0	0	0	0	1	1
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	0700-1900	2	5	11	51	285	355	102
0	0	0600-2200	2	5	11	56	304	395	122
0	0	0600-0000	2	5	11	56	306	396	123
0	0	0000-0000	2	5	11	56	315	418	133

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	1	0	0
0	0	0015	0	0	0	0	1	0	0
0	0	0030	0	0	0	0	0	1	0
0	0	0045	0	0	0	0	0	0	0

0	0	0100	0	0	0	0	0	0	0	0
0	0	0115	0	0	0	1	0	0	0	0
0	0	0130	0	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	1	0	0	1
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	1	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	1	0	0
0	0	0400	0	0	0	1	0	1	1	1
0	0	0415	0	0	0	0	0	3	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	2
0	0	0500	0	0	0	0	1	1	1	2
0	0	0515	0	0	0	0	1	0	0	1
0	0	0530	0	0	0	1	0	5	1	1
0	0	0545	0	0	0	0	2	0	0	2
0	0	0600	0	0	0	0	2	4	4	2
0	0	0615	0	0	0	0	0	5	5	3
0	0	0630	0	0	0	0	5	11	11	0
0	0	0645	0	0	0	2	11	1	1	0
0	0	0700	0	0	0	0	5	12	12	4
0	0	0715	0	0	0	5	11	9	9	5
0	0	0730	0	0	0	2	9	13	13	2
0	0	0745	0	0	0	1	12	11	11	3
0	0	0800	0	0	0	2	6	8	8	1
0	0	0815	0	0	0	4	12	14	14	5
0	0	0830	0	0	0	2	7	7	7	4
0	0	0845	0	0	2	8	6	9	9	0
0	0	0900	0	0	0	0	4	3	3	2
0	0	0915	0	1	1	5	14	5	5	0
0	0	0930	0	0	0	2	11	7	7	0
0	0	0945	0	0	0	0	8	7	7	1
0	0	1000	0	0	0	0	3	5	5	2
0	0	1015	0	0	0	2	7	4	4	0
0	0	1030	0	0	0	3	5	3	3	0
0	0	1045	0	1	0	3	6	4	4	2
0	0	1100	0	0	0	2	4	6	6	0
0	0	1115	0	0	0	0	5	8	8	5
0	0	1130	0	0	0	0	9	8	8	3
0	0	1145	0	0	0	1	2	9	9	1
0	0	1200	0	2	1	0	10	5	5	0
0	0	1215	0	0	2	5	5	4	4	0
0	0	1230	0	0	2	1	5	7	7	2
0	0	1245	0	0	0	3	4	5	5	0
0	0	1300	0	0	1	1	8	6	6	2
0	0	1315	0	0	1	0	5	4	4	2
0	0	1330	0	0	1	3	4	3	3	0
0	0	1345	0	0	1	2	7	6	6	0
0	0	1400	0	0	0	0	4	7	7	3
0	0	1415	0	0	0	1	11	6	6	3



0	0	1430	0	0	0	1	3	5	0
0	0	1445	0	1	0	3	8	5	0
0	0	1500	0	0	0	1	6	11	2
0	0	1515	0	0	0	1	6	4	2
0	0	1530	0	0	0	0	5	6	4
0	0	1545	0	0	0	0	5	6	2
0	0	1600	0	0	0	1	11	14	1
0	0	1615	0	0	0	1	1	9	4
0	0	1630	0	0	0	0	4	5	1
0	0	1645	0	0	0	3	4	12	1
0	0	1700	0	0	0	2	2	8	2
0	0	1715	0	0	0	0	8	10	2
0	0	1730	0	1	0	1	3	9	5
0	0	1745	0	0	1	1	6	10	3
0	0	1800	0	0	0	3	4	1	2
0	0	1815	0	2	1	2	2	2	2
0	0	1830	0	0	0	2	6	7	1
0	0	1845	0	0	0	1	3	2	1
0	0	1900	0	0	3	3	5	2	1
0	0	1915	0	0	0	0	7	3	2
0	0	1930	0	0	0	0	9	4	1
0	0	1945	0	0	0	0	3	2	0
0	0	2000	0	0	0	1	4	3	1
0	0	2015	0	0	0	3	5	2	1
0	0	2030	0	0	0	3	7	4	0
0	0	2045	0	0	0	2	3	0	1
0	0	2100	0	0	0	0	3	4	4
0	0	2115	0	0	0	3	7	1	0
0	0	2130	0	0	0	1	4	2	3
0	0	2145	0	0	0	0	4	1	2
0	0	2200	0	0	0	2	5	0	1
0	0	2215	0	0	0	1	1	1	0
0	0	2230	0	0	0	1	2	3	0
0	0	2245	0	0	0	0	1	2	0
0	0	2300	0	0	0	1	2	1	1
0	0	2315	0	0	0	0	3	0	2
0	0	2330	0	0	0	0	2	0	0
0	0	2345	0	0	0	1	2	2	1
0	0	0700-1900	0	8	14	81	296	331	87
0	0	0600-2200	0	8	17	99	375	380	108
0	0	0600-0000	0	8	17	105	393	389	113
0	0	0000-0000	0	8	17	108	401	401	123

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	1	1	1
0	0	0015	0	0	0	0	3	1	0
0	0	0030	0	0	0	0	1	1	1
0	0	0045	0	0	0	0	2	1	0
0	0	0100	0	0	0	0	0	1	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	1	0	0
0	0	0145	1	0	0	0	0	0	0

0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	1
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	1	1	0	0	0
0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	1	0	0
0	0	0400	0	0	0	0	0	1	1	1
0	0	0415	0	0	0	0	0	1	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	1	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	2	0	2	2
0	0	0545	0	0	0	0	0	3	0	0
0	0	0600	0	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0	1
0	0	0630	0	0	0	0	0	3	1	1
0	0	0645	0	0	0	1	3	1	1	1
0	0	0700	0	0	0	0	3	7	0	0
0	0	0715	0	0	0	0	2	3	1	1
0	0	0730	0	0	0	0	2	4	0	0
0	0	0745	0	0	1	0	7	4	1	1
0	0	0800	0	0	0	0	4	5	3	3
0	0	0815	0	0	0	0	3	3	0	0
0	0	0830	0	1	0	1	6	4	2	2
0	0	0845	0	0	0	1	9	5	2	2
0	0	0900	0	0	0	1	6	8	1	1
0	0	0915	0	0	3	0	7	14	3	3
0	0	0930	0	0	0	0	9	15	3	3
0	0	0945	0	0	0	1	10	5	2	2
0	0	1000	1	0	1	4	4	4	3	3
0	0	1015	0	0	0	2	4	4	3	3
0	0	1030	0	0	0	2	5	11	1	1
0	0	1045	0	0	0	1	5	3	4	4
0	0	1100	0	0	1	2	9	7	3	3
0	0	1115	0	0	0	3	6	6	3	3
0	0	1130	0	0	0	1	8	9	1	1
0	0	1145	0	0	0	1	4	9	3	3
0	0	1200	0	0	0	4	5	5	0	0
0	0	1215	0	0	0	0	8	6	3	3
0	0	1230	0	0	0	6	5	1	1	1
0	0	1245	0	0	1	1	6	1	2	2
0	0	1300	0	1	1	1	6	12	1	1
0	0	1315	0	0	0	0	5	6	1	1
0	0	1330	0	0	0	2	5	10	5	5
0	0	1345	0	0	2	1	5	11	0	0
0	0	1400	0	0	0	3	7	8	0	0
0	0	1415	0	0	0	1	6	12	0	0
0	0	1430	0	2	0	3	4	8	0	0
0	0	1445	0	1	0	3	3	5	0	0
0	0	1500	0	0	1	1	2	9	3	3
0	0	1515	0	0	1	4	4	2	0	0
0	0	1530	0	0	1	0	7	1	0	0
0	0	1545	2	1	0	0	8	4	1	1
0	0	1600	0	0	0	3	5	6	3	3

0	0	1615	0	0	0	1	5	5	1
0	0	1630	0	0	0	2	5	7	1
0	0	1645	1	0	0	2	3	3	0
0	0	1700	0	0	0	1	5	5	1
0	0	1715	0	0	0	1	5	7	3
0	0	1730	0	0	0	3	6	4	2
0	0	1745	0	0	0	2	5	2	1
0	0	1800	0	0	0	0	3	1	1
0	0	1815	0	0	0	1	4	2	1
0	0	1830	0	0	0	0	3	0	1
0	0	1845	0	0	1	0	3	3	1
0	0	1900	0	0	0	0	5	1	3
0	0	1915	0	0	0	1	2	2	1
0	0	1930	0	0	0	0	2	4	0
0	0	1945	0	0	2	1	3	0	2
0	0	2000	0	0	1	0	0	0	0
0	0	2015	0	0	0	0	1	2	1
0	0	2030	0	0	0	0	1	2	0
0	0	2045	0	0	0	0	0	0	0
0	0	2100	0	0	0	1	0	0	0
0	0	2115	0	0	0	0	2	0	0
0	0	2130	0	0	0	0	2	1	0
0	0	2145	0	0	0	0	0	1	0
0	0	2200	0	0	0	0	1	1	1
0	0	2215	0	0	0	0	1	1	0
0	0	2230	0	0	0	0	1	0	1
0	0	2245	0	0	0	1	0	2	0
0	0	2300	0	0	0	0	1	0	1
0	0	2315	0	0	0	1	0	0	0
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	1	0	0
0	0	0700-1900	4	6	14	66	251	276	72
0	0	0600-2200	4	6	17	70	272	293	82
0	0	0600-0000	4	6	17	72	277	297	86
0	0	0000-0000	5	6	17	73	288	309	92

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	0	2	1
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	1	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	1	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	1
0	0	0330	0	0	0	0	0	0	0

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	1	0
0	0	0430	0	0	0	1	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	1	0	0	1
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	2
0	0	0545	0	0	0	0	1	0	0	0
0	0	0600	0	0	0	0	0	1	0	0
0	0	0615	0	0	0	0	0	0	0	1
0	0	0630	0	0	0	0	0	2	2	2
0	0	0645	0	0	0	0	0	2	2	1
0	0	0700	0	0	0	0	2	1	1	1
0	0	0715	0	0	0	0	1	1	1	3
0	0	0730	0	0	1	1	1	4	4	1
0	0	0745	0	0	0	0	3	2	2	1
0	0	0800	0	0	0	1	3	4	4	0
0	0	0815	0	0	0	0	2	0	0	3
0	0	0830	0	0	0	0	2	0	0	2
0	0	0845	0	1	0	0	3	3	3	1
0	0	0900	0	1	0	1	5	8	8	1
0	0	0915	0	0	0	0	4	8	8	1
0	0	0930	0	0	0	0	3	6	6	3
0	0	0945	0	0	0	1	8	9	9	4
0	0	1000	0	1	1	1	5	10	10	2
0	1	1015	0	3	4	2	4	8	8	3
0	0	1030	0	2	1	2	4	6	6	3
0	0	1045	0	0	1	0	6	8	8	3
0	0	1100	0	0	0	0	4	7	7	0
0	0	1115	0	0	0	0	2	9	9	1
0	0	1130	0	1	0	1	1	6	6	3
0	0	1145	0	0	0	1	6	6	6	1
0	0	1200	0	0	0	0	11	10	10	2
0	0	1215	0	1	0	3	11	8	8	2
0	0	1230	0	0	0	1	1	9	9	1
0	0	1245	0	0	0	1	5	12	12	1
0	0	1300	0	0	0	1	5	8	8	5
0	0	1315	0	0	0	1	7	7	7	0
0	0	1330	0	0	0	1	8	5	5	1
0	0	1345	0	0	0	0	5	10	10	1
0	0	1400	0	0	0	2	8	8	8	0
0	0	1415	0	0	0	2	5	10	10	2
0	0	1430	0	1	1	1	9	5	5	2
0	0	1445	0	0	0	1	2	7	7	1
0	0	1500	0	0	1	1	6	4	4	0
0	0	1515	0	1	0	1	1	0	0	0
0	0	1530	0	0	0	1	0	4	4	2
0	0	1545	0	0	0	0	4	5	5	0
0	0	1600	0	0	0	1	6	4	4	2
0	0	1615	0	0	1	1	9	2	2	1
0	0	1630	0	0	1	2	4	3	3	0
0	0	1645	0	0	0	1	6	3	3	3
0	0	1700	0	0	0	0	1	1	1	0
0	0	1715	0	0	0	1	5	4	4	2
0	0	1730	0	0	0	0	6	2	2	1
0	0	1745	0	0	0	0	4	2	2	1

0	0	1800	0	0	0	0	5	1	0
0	0	1815	0	0	0	0	2	2	0
0	0	1830	0	0	0	1	2	2	0
0	0	1845	0	0	1	0	2	0	1
0	0	1900	0	0	0	0	2	1	1
0	0	1915	0	0	0	0	4	0	0
0	0	1930	0	0	0	0	1	3	0
0	0	1945	0	0	0	0	1	3	1
0	0	2000	0	0	0	0	0	1	0
0	0	2015	0	0	0	0	3	2	0
0	0	2030	0	0	0	1	0	1	0
0	0	2045	0	0	0	0	1	1	0
0	0	2100	0	0	0	1	1	0	0
0	0	2115	0	0	0	0	1	0	0
0	0	2130	0	0	0	0	1	0	1
0	0	2145	0	0	0	0	0	0	0
0	0	2200	0	0	0	0	0	2	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	2	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	0	0	0	1
0	0	2345	0	0	0	0	0	0	0
0	1	0700-1900	0	12	13	35	209	244	68
0	1	0600-2200	0	12	13	37	224	261	75
0	1	0600-0000	0	12	13	37	224	266	76
0	1	0000-0000	0	12	13	38	227	270	81

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	1	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	1	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	1
0	0	0415	0	0	0	0	2	2	1
0	0	0430	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	1	2	3
0	0	0500	0	0	0	0	0	2	0
0	0	0515	0	0	0	0	0	0	1

0	0	0530	0	0	0	0	2	3	4
0	0	0545	0	0	0	0	2	0	1
0	0	0600	0	0	0	0	1	5	3
0	0	0615	0	0	0	1	1	9	2
0	0	0630	0	0	0	1	5	5	4
0	0	0645	0	0	0	0	2	3	3
0	0	0700	0	0	0	0	7	9	0
0	0	0715	0	0	0	2	10	11	2
0	0	0730	0	0	0	1	12	15	2
0	0	0745	0	0	0	2	8	11	2
0	0	0800	0	0	0	0	24	14	3
0	0	0815	0	0	0	4	14	12	4
0	0	0830	0	0	0	1	16	20	2
0	0	0845	0	1	0	8	9	8	1
0	0	0900	0	0	2	2	3	11	1
0	0	0915	0	0	0	1	5	4	3
0	0	0930	0	0	0	5	5	2	1
0	0	0945	0	0	0	3	6	6	2
0	0	1000	0	0	0	0	6	4	1
0	0	1015	0	0	0	5	1	3	1
0	0	1030	0	0	0	3	6	3	1
0	0	1045	0	0	0	0	6	8	2
0	0	1100	0	0	0	0	6	4	2
0	0	1115	0	0	1	2	5	4	3
0	0	1130	0	0	0	0	6	7	0
0	0	1145	0	1	0	2	5	4	3
0	0	1200	0	0	0	2	3	9	5
0	0	1215	0	0	0	1	3	6	1
0	0	1230	0	0	0	1	2	5	2
0	0	1245	0	0	0	0	5	3	2
0	0	1300	0	0	0	1	5	5	1
0	0	1315	0	0	0	0	3	5	0
0	0	1330	0	0	0	3	4	2	2
0	0	1345	0	0	0	0	7	8	1
0	0	1400	0	0	0	0	4	6	3
0	0	1415	0	0	0	0	4	8	0
0	0	1430	0	0	0	0	7	2	5
0	0	1445	0	0	0	0	6	6	4
0	0	1500	0	0	0	1	6	7	3
0	0	1515	0	0	0	3	6	5	2
0	0	1530	0	1	0	5	7	9	4
0	0	1545	0	0	0	1	6	4	6
0	0	1600	0	0	0	1	5	8	2
0	0	1615	0	0	0	2	4	6	3
0	0	1630	0	0	0	1	6	8	1
0	0	1645	0	0	0	1	6	7	5
0	0	1700	0	0	0	2	4	6	3
0	0	1715	0	0	0	0	7	6	4
0	0	1730	0	1	0	1	3	9	2
0	0	1745	0	0	0	0	5	5	3
0	0	1800	0	0	0	0	2	5	0
0	0	1815	0	0	0	0	4	2	0
0	0	1830	0	0	0	1	3	2	2
0	0	1845	0	0	0	2	4	3	2
0	0	1900	0	0	0	0	2	6	0
0	0	1915	0	0	0	2	5	0	3
0	0	1930	0	0	0	0	4	2	0

0	0	1945	0	0	0	0	2	2	0
0	0	2000	0	0	0	1	3	1	0
0	0	2015	0	0	0	1	0	1	1
0	0	2030	0	0	1	0	1	0	1
0	0	2045	0	0	0	0	0	1	1
0	0	2100	0	0	0	1	0	1	0
0	0	2115	0	0	0	1	0	0	0
0	0	2130	0	0	0	1	0	0	0
0	0	2145	0	0	0	0	1	1	1
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	0	0	0
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	1	0	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	0700-1900	0	4	3	70	291	317	104
0	0	0600-2200	0	4	4	79	318	354	123
0	0	0600-0000	0	4	4	79	319	355	123
0	0	0000-0000	0	4	4	80	327	364	134

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	1	0	0
0	0	0015	0	0	0	0	1	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	1	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	1	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	1	2	0
0	0	0315	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	1	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	1	0
0	0	0445	0	0	0	0	0	2	2
0	0	0500	0	0	0	0	2	1	1
0	0	0515	0	0	0	0	2	3	1
0	0	0530	0	0	0	0	0	3	1
0	0	0545	0	0	0	0	0	3	2
0	0	0600	0	0	0	0	4	6	3
0	0	0615	0	0	0	0	2	5	2
0	0	0630	0	0	0	0	3	4	4
0	0	0645	0	0	0	0	4	4	6
0	0	0700	0	0	0	2	7	12	2

0	0	0715	0	0	0	4	11	12	3
0	0	0730	0	0	0	1	10	13	10
0	0	0745	0	0	0	0	22	14	0
0	0	0800	0	0	0	2	18	8	2
0	0	0815	0	0	0	3	8	20	1
0	0	0830	0	1	0	8	22	10	2
0	0	0845	0	0	2	2	9	12	5
0	0	0900	0	0	1	0	6	15	5
0	0	0915	0	0	0	3	6	11	3
0	0	0930	0	0	0	0	4	6	1
0	0	0945	0	0	0	2	7	6	1
0	0	1000	0	0	3	1	5	8	1
0	0	1015	0	1	0	0	5	4	4
0	0	1030	0	0	0	2	9	2	0
0	0	1045	0	0	0	0	5	9	0
0	0	1100	0	0	0	1	5	5	3
0	0	1115	0	0	0	1	4	6	0
0	0	1130	0	0	0	1	8	5	1
0	0	1145	0	0	0	1	3	5	1
0	0	1200	0	1	4	1	6	8	0
0	0	1215	0	0	0	0	6	5	2
0	0	1230	0	0	0	0	3	3	1
0	0	1245	0	1	0	4	2	4	0
0	0	1300	0	0	0	0	6	6	3
0	0	1315	0	0	0	2	3	3	2
0	0	1330	0	0	0	0	2	1	1
0	0	1345	0	0	0	0	10	7	4
0	0	1400	0	0	0	1	7	5	2
0	0	1415	0	0	0	0	5	3	2
0	0	1430	0	0	1	0	7	3	5
0	0	1445	0	0	0	1	9	9	1
0	0	1500	0	0	0	1	9	12	2
0	0	1515	0	1	0	2	6	7	1
0	0	1530	0	0	0	1	3	7	1
0	0	1545	0	0	0	0	3	8	0
0	0	1600	0	0	1	0	12	8	1
0	0	1615	0	0	0	2	7	3	2
0	0	1630	1	0	0	0	5	7	4
0	0	1645	0	0	1	1	8	10	1
0	0	1700	0	0	0	1	9	6	0
0	0	1715	0	0	0	0	8	13	3
0	0	1730	1	0	1	4	9	6	1
0	0	1745	1	0	1	1	13	2	2
0	0	1800	0	0	0	3	3	2	2
0	0	1815	0	0	0	0	2	7	2
0	0	1830	0	0	0	2	1	2	1
0	0	1845	0	0	1	0	6	3	0
0	0	1900	0	0	0	0	3	5	1
0	0	1915	0	0	0	0	5	2	0
0	0	1930	0	0	0	2	0	5	0
0	0	1945	0	0	1	0	0	1	0
0	0	2000	0	0	0	3	0	2	1
0	0	2015	0	0	0	0	0	1	0
0	0	2030	0	0	0	0	0	4	1
0	0	2045	0	0	1	0	3	3	1
0	0	2100	0	0	0	0	1	1	1
0	0	2115	0	0	0	0	0	1	0



0	0	2130	0	0	0	1	0	0	2
0	0	2145	0	0	0	0	1	2	0
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	0	2	0
0	0	2230	0	0	0	0	0	4	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	0	0	2
0	0	2315	0	0	0	0	1	1	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	0700-1900	3	5	16	61	344	343	91
0	0	0600-2200	3	5	18	67	370	389	113
0	0	0600-0000	3	5	18	67	371	396	115
0	0	0000-0000	3	6	18	67	379	412	122

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	1	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	1	0	0
0	0	0315	0	0	0	1	0	0	1
0	0	0330	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	1	0	0
0	0	0400	0	0	0	0	2	0	0
0	0	0415	0	0	0	0	1	0	0
0	0	0430	0	0	0	0	0	2	1
0	0	0445	0	0	0	0	0	1	3
0	0	0500	0	0	0	0	1	1	2
0	0	0515	0	0	0	0	3	5	1
0	0	0530	0	0	0	0	1	0	1
0	0	0545	0	0	0	0	0	5	4
0	0	0600	0	0	0	0	2	5	4
0	0	0615	0	0	0	0	0	3	3
0	0	0630	0	0	0	0	2	7	7
0	0	0645	0	0	2	0	7	5	2
0	0	0700	0	0	0	0	7	9	2
0	0	0715	0	0	0	5	11	12	2
0	0	0730	0	0	0	0	14	14	1
0	0	0745	0	0	0	0	14	11	5
0	0	0800	0	0	0	0	5	16	6
0	0	0815	0	0	0	2	18	11	1
0	0	0830	0	0	0	0	11	21	2
0	0	0845	0	1	0	1	9	13	5

0	0	0900	0	0	0	0	7	9	0
0	0	0915	0	0	0	5	4	3	3
0	0	0930	0	0	0	0	4	3	0
0	0	0945	1	0	2	0	3	3	3
0	0	1000	0	0	0	0	6	8	0
0	0	1015	0	0	0	6	4	7	2
0	0	1030	0	0	0	0	5	3	1
0	0	1045	0	0	0	0	6	4	0
0	0	1100	0	0	0	2	2	1	2
0	0	1115	0	0	0	2	2	3	2
0	0	1130	0	0	0	5	5	2	1
0	0	1145	0	0	0	6	4	5	1
0	0	1200	0	1	0	0	1	3	1
0	0	1215	0	0	2	1	4	4	1
0	0	1230	0	0	3	0	4	5	2
0	0	1245	0	0	0	0	4	3	3
0	0	1300	0	0	1	0	2	2	2
0	0	1315	0	0	0	3	5	2	2
0	0	1330	0	1	1	0	5	2	1
0	0	1345	0	1	1	2	7	5	0
0	0	1400	0	0	1	4	5	1	2
0	0	1415	0	0	0	1	2	1	2
0	0	1430	0	0	0	2	9	4	0
0	0	1445	0	0	0	4	8	10	2
0	0	1500	0	0	0	0	10	6	1
0	0	1515	0	0	0	0	5	3	0
0	0	1530	1	0	0	0	9	4	0
0	0	1545	0	0	0	2	6	6	1
0	0	1600	0	0	0	2	6	4	1
0	0	1615	0	0	0	0	5	9	0
0	0	1630	0	0	0	1	5	6	2
0	0	1645	0	0	0	1	6	3	1
0	0	1700	0	0	0	0	7	8	1
0	0	1715	0	0	1	1	8	4	3
0	0	1730	0	1	0	3	2	12	2
0	0	1745	0	0	0	3	3	9	1
0	0	1800	0	0	0	2	9	4	2
0	0	1815	0	0	0	0	2	5	0
0	0	1830	0	0	0	0	4	4	1
0	0	1845	0	0	0	2	3	1	0
0	0	1900	0	0	0	1	4	2	1
0	0	1915	0	0	0	0	4	4	0
0	0	1930	0	0	0	0	2	1	0
0	0	1945	0	0	0	0	4	3	1
0	0	2000	0	0	0	2	3	3	1
0	0	2015	0	0	0	0	2	2	1
0	0	2030	0	0	1	1	1	2	0
0	0	2045	0	0	0	1	2	0	0
0	0	2100	0	0	0	0	4	0	1
0	0	2115	0	0	0	0	1	0	0
0	0	2130	0	0	0	0	1	0	0
0	0	2145	0	0	0	0	3	1	0
0	0	2200	0	0	0	0	1	2	0
0	0	2215	0	0	0	0	1	1	0
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	1	0	1	0
0	0	2300	0	0	0	0	0	1	1

0	0	2315	0	0	0	1	0	0	0
0	0	2330	0	0	0	0	1	0	1
0	0	2345	0	0	0	0	1	0	0
0	0	0700-1900	2	5	12	68	287	288	73
0	0	0600-2200	2	5	15	73	329	326	94
0	0	0600-0000	2	5	15	75	333	332	96
0	0	0000-0000	2	5	15	76	344	347	109

40-45mph	45-50mph	50-60mph	60-70mph	70-80mph	80-90mph	90mph+	AVG SPD	85%ile	PSL SPEEDING	PSL% SPEEDING
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40 - 45 mph  
 45 - 50 mph  
 50 - 60 mph  
 60 - 70 mph  
 70 - 80 mph  
 80 - 90 mph  
 90 - 100 mph  
 AVG SPD  
 85%ile  
 > 30mph  
 % > 30mph

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	31.7		1	50.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	25.8		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	30.3		1	100.0
0	0	0	0	0	0	0			0	0.0

0	0	0	0	0	0	0	31.7			2	50.0
0	0	0	0	0	0	0	31.1			4	80.0
0	0	0	0	0	0	0	36.9			1	100.0
0	0	0	0	0	0	0	35.6			4	100.0
0	0	0	0	0	0	0	33.0			3	75.0
0	0	0	0	0	0	0	31.1			1	33.3
0	0	0	0	0	0	0	34.5			4	100.0
3	0	0	0	0	0	0	36.9			9	100.0
0	1	0	0	0	0	0	35.5			6	85.7
1	1	0	0	0	0	0	34.8			8	88.9
0	0	0	0	0	0	0	34.5	39.0		10	90.9
1	0	0	0	0	0	0	33.6	37.3		10	90.9
1	0	0	0	0	0	0	33.5	38.3		9	75.0
1	0	0	0	0	0	0	30.8	33.8		11	52.4
2	0	0	0	0	0	0	31.3	37.0		20	69.0
1	0	0	0	0	0	0	30.4	36.0		11	50.0
0	0	0	0	0	0	0	31.1	35.7		19	52.8
0	0	0	0	0	0	0	30.3	34.0		15	55.6
1	0	0	0	0	0	0	31.0	35.0		20	57.1
0	0	0	0	0	0	0	30.7	33.6		22	64.7
0	0	0	0	0	0	0	28.8	31.7		7	28.0
0	0	0	0	0	0	0	31.6	34.0		12	66.7
1	1	0	0	0	0	0	31.0	36.2		11	52.4
1	0	0	0	0	0	0	32.2	33.7		9	75.0
1	0	0	0	0	0	0	29.5	33.6		6	37.5
0	0	0	0	0	0	0	28.6	32.7		5	35.7
0	0	0	0	0	0	0	29.5	33.3		11	52.4
0	0	0	0	0	0	0	23.3	30.5		2	18.2
0	0	0	0	0	0	0	27.5	32.1		4	28.6
0	0	0	0	0	0	0	29.0			4	57.1
0	0	0	0	0	0	0	30.3			5	55.6
0	0	0	0	0	0	0	29.4	35.5		3	27.3
1	0	0	0	0	0	0	33.2	36.7		10	90.9
0	0	0	0	0	0	0	31.2			7	77.8
0	0	0	0	0	0	0	31.0	35.3		11	64.7
1	0	0	0	0	0	0	31.8	36.8		11	64.7
0	0	0	0	0	0	0	32.5	36.7		10	83.3
0	0	0	0	0	0	0	29.2	33.0		8	50.0
0	0	0	0	0	0	0	30.8	36.6		6	50.0
0	0	0	0	0	0	0	26.2			3	30.0
0	0	0	0	0	0	0	30.9			5	50.0
0	0	0	0	0	0	0	31.3	36.4		11	61.1
0	0	0	0	0	0	0	32.1	38.3		7	63.6
0	0	0	0	0	0	0	29.9	33.6		10	45.5
0	0	0	0	0	0	0	31.2	33.8		14	70.0
0	0	0	0	0	0	0	31.8	34.7		11	64.7
0	0	0	0	0	0	0	31.0	36.3		7	53.8
1	0	0	0	0	0	0	32.0	36.2		16	72.7

0	0	0	0	0	0	0	0	30.6	35.7	8	53.3
0	0	0	0	0	0	0	0	30.0	35.0	8	50.0
0	0	0	0	0	0	0	0	31.9	35.5	11	78.6
1	1	0	0	0	0	0	0	32.5	39.0	17	73.9
0	0	0	0	0	0	0	0	29.6	35.2	10	47.6
0	0	0	0	0	0	0	0	30.5	34.6	10	52.6
0	0	0	0	0	0	0	0	31.3	36.3	12	60.0
0	0	0	0	0	0	0	0	29.2	34.8	8	57.1
0	0	0	0	0	0	0	0	32.8	37.0	9	75.0
2	0	0	0	0	0	0	0	33.4	39.2	13	81.3
0	0	0	0	0	0	0	0	30.8	33.0	10	66.7
1	0	0	0	0	0	0	0	32.7	35.9	13	72.2
1	0	0	0	0	0	0	0	29.1		2	33.3
0	0	0	0	0	0	0	0	30.1		4	57.1
0	0	0	0	0	0	0	0	32.6		2	66.7
0	0	0	0	0	0	0	0	29.8		4	57.1
0	0	0	0	0	0	0	0	29.6		2	28.6
0	0	1	0	0	0	0	0	32.4		2	50.0
1	0	0	0	0	0	0	0	35.8		6	100.0
0	0	0	0	0	0	0	0	31.6		3	75.0
0	0	0	0	0	0	0	0	34.8		1	100.0
0	0	0	0	0	0	0	0	32.6		1	50.0
1	0	0	0	0	0	0	0	38.2		2	100.0
0	0	0	0	0	0	0	0	31.1		2	50.0
0	0	0	0	0	0	0	0	39.1		1	100.0
0	0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	0	29.9		0	0.0
0	0	0	0	0	0	0	0	25.4		0	0.0
0	0	0	0	0	0	0	0	36.6		2	100.0
0	0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	0			0	0.0
16	2	0	0	0	0	0	0	30.7	34.9	475	57.3
21	3	1	0	0	0	0	0	30.9	35.1	542	58.9
21	3	1	0	0	0	0	0	30.9	35.1	544	58.9
24	4	1	0	0	0	0	0	31.0	35.3	580	59.9

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	27.2		0	0.0
0	0	0	0	0	0	0	28.6		0	0.0
0	0	0	0	0	0	0	33.1		1	100.0
0	0	1	0	0	0	0	50.6		1	100.0

0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	20.8		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	32.5		1	50.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	25.2		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	30.3		1	100.0
1	0	0	0	0	0	0	32.3		3	75.0
0	0	0	0	0	0	0	32.6		3	100.0
0	0	0	0	0	0	0			0	0.0
1	0	0	0	0	0	0	38.5		3	100.0
0	0	0	0	0	0	0	32.3		3	75.0
2	0	0	0	0	0	0	37.8		3	75.0
0	0	0	0	0	0	0	32.7		6	85.7
2	0	0	0	0	0	0	35.2		4	66.7
0	0	0	0	0	0	0	32.7		6	75.0
0	0	0	0	0	0	0	34.7		8	100.0
0	0	0	0	0	0	0	30.8	34.4	11	68.8
1	0	0	0	0	0	0	27.9	30.8	2	13.3
0	0	0	0	0	0	0	32.1	36.1	16	76.2
0	0	0	0	0	0	0	30.2	36.3	14	46.7
0	0	0	0	0	0	0	30.6	34.5	15	57.7
0	1	0	0	0	0	0	31.1	34.5	15	53.6
1	0	0	0	0	0	0	30.9	35.1	10	55.6
0	0	0	0	0	0	0	30.0	34.9	19	54.3
1	0	0	0	0	0	0	30.9	36.6	12	57.1
0	0	0	0	0	0	0	26.9	33.0	9	36.0
0	0	0	0	0	0	0	30.5		5	55.6
0	0	0	0	0	0	0	26.7	30.5	5	19.2
0	0	0	0	0	0	0	29.7	33.6	7	35.0
0	0	0	0	0	0	0	30.5	34.3	8	50.0
0	0	0	0	0	0	0	31.9		7	70.0
0	0	0	0	0	0	0	28.1	33.5	4	30.8
0	0	0	0	0	0	0	27.9	31.7	3	27.3
0	0	0	0	0	0	0	27.6	33.2	6	37.5
1	0	0	0	0	0	0	31.0	34.9	7	53.8
0	0	0	0	0	0	0	32.5	37.5	13	72.2
0	0	0	0	0	0	0	31.5	35.5	11	55.0
0	0	0	0	0	0	0	31.4	35.0	10	76.9
0	0	0	0	0	0	0	26.3	31.9	5	27.8
0	0	0	0	0	0	0	26.6	33.1	4	25.0
0	0	0	0	0	0	0	29.4	35.0	9	52.9
0	0	0	0	0	0	0	27.7	31.5	5	41.7
0	0	0	0	0	0	0	29.3	33.9	8	44.4
0	0	0	0	0	0	0	30.0	35.9	6	50.0
0	0	0	0	0	0	0	26.4	33.3	3	27.3
0	0	0	0	0	0	0	28.4	32.5	6	37.5
1	0	0	0	0	0	0	33.4	39.0	11	73.3
0	0	0	0	0	0	0	30.1	35.3	9	42.9

0	0	0	0	0	0	0	29.3		5	55.6
1	0	0	0	0	0	0	28.1	34.8	6	33.3
0	0	1	0	0	0	0	32.1	35.1	14	66.7
0	0	0	0	0	0	0	29.8	35.7	6	46.2
0	0	0	0	0	0	0	31.5	36.0	10	66.7
1	0	0	0	0	0	0	32.4	37.2	9	64.3
0	0	0	0	0	0	0	30.2	33.4	15	55.6
1	0	0	0	0	0	0	32.8	39.1	14	87.5
1	0	0	0	0	0	0	31.3	39.9	7	63.6
0	0	0	0	0	0	0	30.7	34.4	13	65.0
0	0	0	0	0	0	0	30.4	35.5	10	71.4
2	0	0	0	0	0	0	32.4	37.1	14	63.6
0	0	0	0	0	0	0	31.4	35.7	14	73.7
1	0	0	0	0	0	0	31.5	36.7	14	63.6
0	0	0	0	0	0	0	28.3		3	30.0
0	0	0	0	0	0	0	25.7	35.1	4	36.4
0	0	0	0	0	0	0	29.5	33.8	8	50.0
0	0	0	0	0	0	0	30.0		3	42.9
0	0	0	0	0	0	0	26.2	31.3	3	21.4
0	0	0	0	0	0	0	30.3	37.2	5	41.7
0	0	0	0	0	0	0	30.4	34.2	5	35.7
0	0	0	0	0	0	0	29.5		2	40.0
0	0	0	0	0	0	0	29.3		4	44.4
1	0	0	0	0	0	0	29.4	35.8	4	33.3
0	0	0	0	0	0	0	27.9	32.3	4	28.6
0	0	0	0	0	0	0	27.6		1	16.7
0	0	0	0	0	0	0	32.9	37.5	8	72.7
0	0	0	0	0	0	0	26.7	29.9	1	9.1
0	0	0	0	0	0	0	30.8		5	50.0
0	0	0	0	0	0	0	30.5		3	42.9
1	0	0	0	0	0	0	29.0		2	22.2
1	0	0	0	0	0	0	30.2		2	50.0
1	0	0	0	0	0	0	31.4		4	57.1
0	0	0	0	0	0	0	30.8		2	66.7
0	0	0	0	0	0	0	29.2		2	40.0
1	0	0	0	0	0	0	34.0		3	50.0
0	0	0	0	0	0	0	27.7		0	0.0
0	0	0	0	0	0	0	29.8		3	50.0
11	1	1	0	0	0	0	30.0	34.6	431	51.9
13	1	1	0	0	0	0	29.9	34.6	503	50.2
17	1	1	0	0	0	0	30.0	34.6	521	49.9
23	1	2	0	0	0	0	30.1	34.8	550	50.7

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
1	0	0	0	0	0	0	35.4		3	75.0
0	0	0	0	0	0	0	28.5		1	25.0
1	0	0	0	0	0	0	33.9		3	75.0
0	0	0	0	0	0	0	28.6		1	33.3
0	0	0	0	0	0	0	30.1		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	25.7		0	0.0
0	0	0	0	0	0	0	8.6		0	0.0



0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	39.9		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	26.0		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	33.5		1	100.0
0	0	0	0	0	0	0	35.7		2	100.0
0	0	0	0	0	0	0	33.2		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	34.8		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	32.2		2	50.0
1	0	0	0	0	0	0	33.9		4	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	35.7		1	100.0
0	0	0	0	0	0	0	33.6		4	100.0
0	0	0	0	0	0	0	29.4		2	33.3
0	0	0	0	0	0	0	30.9		7	70.0
0	0	0	0	0	0	0	31.9		4	66.7
1	0	0	0	0	0	0	33.0		5	71.4
1	0	0	0	0	0	0	30.0	36.3	6	42.9
0	0	0	0	0	0	0	31.8	35.6	8	66.7
0	0	0	0	0	0	0	30.3		3	50.0
1	0	0	0	0	0	0	29.9	37.8	7	46.7
1	0	0	0	0	0	0	31.1	37.7	8	44.4
2	0	0	0	0	0	0	32.1	36.7	11	61.1
0	0	0	0	0	0	0	30.3	34.8	17	63.0
0	0	0	0	0	0	0	31.4	34.4	18	66.7
0	0	0	0	0	0	0	30.0	32.9	7	38.9
0	0	0	0	0	0	0	27.8	35.7	7	41.2
0	0	0	0	0	0	0	30.9	36.7	7	53.8
0	0	0	0	0	0	0	30.1	34.4	12	63.2
1	0	0	0	0	0	0	32.0	36.9	8	57.1
1	0	0	0	0	0	0	30.1	36.1	11	47.8
0	0	0	0	0	0	0	29.5	35.1	9	50.0
0	0	0	0	0	0	0	30.1	34.3	10	52.6
0	0	0	0	0	0	0	31.3	35.4	12	70.6
0	0	0	0	0	0	0	27.9	32.7	5	35.7
0	0	0	0	0	0	0	30.3	35.8	9	52.9
0	0	0	0	0	0	0	26.7	32.2	2	15.4
2	0	0	0	0	0	0	29.6	41.4	5	38.5
1	1	0	0	0	0	0	30.7	34.9	15	62.5
1	0	0	0	0	0	0	31.7	36.4	8	61.5
0	0	0	0	0	0	0	31.8	36.8	15	68.2
0	0	0	0	0	0	0	28.7	32.0	11	57.9
0	0	0	0	0	0	0	29.3	32.0	8	44.4
0	0	0	0	0	0	0	30.6	33.6	12	63.2
0	0	0	0	0	0	0	26.9	32.8	8	47.1
0	0	0	0	0	0	0	26.7	32.0	5	41.7
0	0	0	0	0	0	0	30.9	35.8	12	75.0
0	0	0	0	0	0	0	26.4	33.2	2	18.2
0	0	0	0	0	0	0	26.8		1	11.1
0	1	0	0	0	0	0	27.2	34.9	6	35.3
0	0	0	0	0	0	0	30.1	36.1	9	52.9

0	0	0	0	0	0	0	30.3	34.2	6	50.0
0	0	0	0	0	0	0	29.9	34.2	8	53.3
1	0	0	0	0	0	0	27.9		4	40.0
0	0	0	0	0	0	0	30.2	34.2	6	50.0
0	0	0	0	0	0	0	31.6	35.8	10	62.5
0	0	0	0	0	0	0	29.3	35.0	6	40.0
0	0	0	0	0	0	0	29.6		3	30.0
0	0	0	0	0	0	0	31.2		2	40.0
0	0	0	0	0	0	0	29.9		3	37.5
0	0	0	0	0	0	0	29.9		1	25.0
1	0	0	0	0	0	0	30.5		5	55.6
1	0	0	0	0	0	0	32.3		5	50.0
0	0	0	0	0	0	0	30.5		3	50.0
0	0	0	0	0	0	0	31.0		4	66.7
0	0	0	0	0	0	0	27.4		2	25.0
1	0	0	0	0	0	0	31.0		1	50.0
0	0	0	0	0	0	0	31.9		3	75.0
1	0	0	0	0	0	0	34.6		3	75.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	22.5		0	0.0
0	0	0	0	0	0	0	26.5		0	0.0
0	0	0	0	0	0	0	28.7		1	33.3
0	0	0	0	0	0	0	34.6		1	100.0
0	1	0	0	0	0	0	35.8		3	75.0
0	0	1	0	0	0	0	37.4		2	66.7
0	0	0	0	0	0	0	31.5		1	50.0
0	0	0	0	0	0	0	28.6		2	66.7
0	0	0	0	0	0	0	30.7		1	50.0
0	0	0	0	0	0	0	24.1		0	0.0
0	0	0	0	0	0	0	35.3		1	100.0
0	0	0	0	0	0	0	27.3		0	0.0
14	2	0	0	0	0	0	30.0	34.6	364	51.6
17	2	0	0	0	0	0	30.0	34.7	394	51.6
17	3	1	0	0	0	0	30.1	34.8	404	51.8
20	3	1	0	0	0	0	30.1	34.9	425	52.2

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	34.1		3	100.0
1	0	0	0	0	0	0	43.7		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	26.3		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	33.2		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	39.0		1	100.0
0	0	0	0	0	0	0			0	0.0

0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	34.0		1	100.0
0	0	0	0	0	0	0	24.4		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	33.2		1	50.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	37.3		2	100.0
1	0	0	0	0	0	0	35.0		1	50.0
0	0	0	0	0	0	0	32.2		1	100.0
0	1	0	0	0	0	0	43.3		2	100.0
0	0	0	0	0	0	0	34.1		4	100.0
1	0	0	0	0	0	0	35.3		4	100.0
0	0	0	0	0	0	0	32.6		2	50.0
0	1	0	0	0	0	0	37.0		5	83.3
0	1	0	0	0	0	0	32.1		6	66.7
0	0	0	0	0	0	0	31.1		3	50.0
0	0	0	0	0	0	0	29.1		4	50.0
0	0	0	0	0	0	0	33.1		3	60.0
0	0	0	0	0	0	0	31.5		2	50.0
1	0	0	0	0	0	0	30.1		5	55.6
0	1	0	0	0	0	0	30.9	36.1	10	58.8
0	0	0	0	0	0	0	31.2	34.6	9	69.2
0	0	0	0	0	0	0	32.5	36.5	9	75.0
1	0	0	0	0	0	0	31.9	37.2	14	60.9
0	0	0	0	0	0	0	29.4	34.6	12	60.0
1	0	0	0	0	0	0	27.0	35.6	12	48.0
0	0	0	0	0	0	0	28.1	35.4	9	50.0
1	0	0	0	0	0	0	31.2	35.2	12	63.2
0	0	0	0	0	0	0	30.2	34.1	7	63.6
0	0	0	0	0	0	0	32.4	34.9	10	83.3
2	0	0	0	0	0	0	32.7	42.1	11	78.6
0	0	0	0	0	0	0	29.3	32.0	7	50.0
0	0	0	0	0	0	0	30.6	33.6	12	52.2
1	0	0	0	0	0	0	29.3	32.5	11	42.3
0	0	0	0	0	0	0	31.1	34.0	10	83.3
1	0	0	0	0	0	0	31.2	34.4	14	70.0
1	0	0	0	0	0	0	32.6	38.1	14	70.0
0	0	0	0	0	0	0	29.8	33.4	7	46.7
0	0	0	0	0	0	0	30.2	33.9	6	40.0
0	0	0	0	0	0	0	31.5	34.8	11	68.8
0	0	0	0	0	0	0	28.9	32.0	8	44.4
1	0	0	0	0	0	0	31.2	35.7	13	65.0
0	0	0	0	0	0	0	28.5	34.4	7	36.8
0	0	0	0	0	0	0	31.2	34.2	8	72.7
0	0	0	0	0	0	0	28.2	33.4	4	33.3
0	0	0	0	0	0	0	20.9		0	0.0
0	0	0	0	0	0	0	31.9		6	85.7
0	0	0	0	0	0	0	30.7		5	55.6
0	0	0	0	0	0	0	30.4	35.0	6	46.2
1	0	0	0	0	0	0	28.8	35.7	4	26.7
0	0	0	0	0	0	0	26.4		3	30.0
0	0	0	0	0	0	0	30.8	36.7	6	46.2
0	0	0	0	0	0	0	29.8		1	50.0
0	0	0	0	0	0	0	30.7	36.1	6	50.0
0	0	0	0	0	0	0	29.3		3	33.3
0	0	0	0	0	0	0	30.2		3	42.9

1	0	0	0	0	0	0	30.2		2	28.6
0	0	0	0	0	0	0	30.1		2	50.0
1	0	0	0	0	0	0	30.8		3	50.0
0	0	0	0	0	0	0	27.2		1	25.0
1	0	0	0	0	0	0	32.1		3	60.0
0	0	0	0	0	0	0	27.5		0	0.0
0	0	0	0	0	0	0	30.8		3	75.0
0	0	0	0	0	0	0	31.6		4	80.0
1	0	0	0	0	0	0	37.7		2	100.0
0	0	0	0	0	0	0	30.1		2	40.0
0	0	0	0	0	0	0	28.4		1	50.0
0	0	0	0	0	0	0	30.6		1	50.0
0	0	0	0	0	0	0	27.2		0	0.0
0	0	0	0	0	0	0	25.3		0	0.0
0	1	0	0	0	0	0	36.3		2	66.7
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	30.1		2	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	32.8		2	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	33.1		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	35.8		1	100.0
0	0	0	0	0	0	0			0	0.0
13	3	0	0	0	0	0	30.3	34.8	328	54.9
16	5	0	0	0	0	0	30.4	34.9	357	55.5
16	5	0	0	0	0	0	30.5	35.0	363	55.9
18	5	0	0	0	0	0	30.6	35.1	374	56.3

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	29.8		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	23.4		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	39.0		1	100.0
0	0	0	0	0	0	0	31.6		3	60.0
0	0	0	0	0	0	0			0	0.0
1	0	0	0	0	0	0	35.5		6	85.7
0	1	0	0	0	0	0	37.2		3	100.0
1	0	0	0	0	0	0	39.0		2	100.0

0	0	0	0	0	0	0	34.4		7	77.8
2	0	0	0	0	0	0	35.4		3	60.0
2	0	0	0	0	0	0	35.4	42.9	10	90.9
0	0	0	0	0	0	0	31.6	35.1	11	84.6
0	0	0	0	0	0	0	32.3	37.8	9	60.0
0	0	0	0	0	0	0	33.2		6	75.0
0	1	0	0	0	0	0	30.8	33.5	10	58.8
0	0	0	0	0	0	0	30.0	33.7	13	52.0
0	0	0	0	0	0	0	30.6	33.7	17	56.7
1	0	0	0	0	0	0	31.0	34.4	14	58.3
0	0	0	0	0	0	0	30.0	33.9	17	41.5
0	0	0	0	0	0	0	29.5	34.5	16	47.1
0	0	0	0	0	0	0	30.6	32.9	22	56.4
0	0	0	0	0	0	0	27.2	34.1	9	33.3
0	0	0	0	0	0	0	29.3	33.7	12	63.2
0	0	0	0	0	0	0	30.5	36.4	7	53.8
0	0	0	0	0	0	0	27.5	32.6	3	23.1
0	0	0	0	0	0	0	29.6	34.5	8	47.1
0	0	0	0	0	0	0	29.8	34.3	5	45.5
0	0	0	0	0	0	0	28.1		4	40.0
0	0	0	0	0	0	0	27.7	32.3	4	30.8
0	0	0	0	0	0	0	30.8	34.5	10	62.5
0	0	0	0	0	0	0	31.0	36.3	6	50.0
1	0	0	0	0	0	0	31.7	38.7	8	50.0
0	0	0	0	0	0	0	30.5	33.5	7	53.8
0	0	0	0	0	0	0	29.5	35.9	7	46.7
0	0	0	0	0	0	0	31.8	36.9	14	73.7
0	0	0	0	0	0	0	30.2	35.1	7	63.6
1	0	0	0	0	0	0	31.8	37.5	8	72.7
0	0	0	0	0	0	0	31.3		5	50.0
0	0	0	0	0	0	0	29.9	34.1	6	50.0
0	0	0	0	0	0	0	30.7		5	62.5
0	0	0	0	0	0	0	29.0	35.4	4	36.4
0	0	0	0	0	0	0	30.5	34.3	9	56.3
1	0	0	0	0	0	0	32.9	37.0	10	71.4
0	0	0	0	0	0	0	30.4	33.1	8	66.7
0	0	0	0	0	0	0	31.9	37.8	7	50.0
0	0	0	0	0	0	0	31.8	36.4	10	62.5
0	0	0	0	0	0	0	30.8	35.7	10	58.8
0	0	0	0	0	0	0	29.5	34.6	7	43.8
0	0	0	0	0	0	0	29.4	35.2	13	50.0
0	0	0	0	0	0	0	32.0	37.0	10	58.8
0	0	0	0	0	0	0	30.9	36.1	10	62.5
0	0	0	0	0	0	0	31.1	36.1	9	60.0
0	0	0	0	0	0	0	30.0	33.1	9	56.3
0	0	0	0	0	0	0	31.1	35.8	12	63.2
0	0	0	0	0	0	0	31.3	37.1	9	60.0
1	0	0	0	0	0	0	32.4	38.8	11	61.1
1	0	0	0	0	0	0	30.5	35.8	12	70.6
2	0	0	0	0	0	0	33.5	40.2	10	66.7
1	0	0	0	0	0	0	32.8		6	75.0
1	0	0	0	0	0	0	30.9		3	42.9
0	0	0	0	0	0	0	30.5		4	50.0
0	1	0	0	0	0	0	31.6	40.3	6	50.0
0	0	0	0	0	0	0	31.4		6	75.0
0	0	0	0	0	0	0	29.6		3	30.0
0	0	0	0	0	0	0	28.4		2	33.3

0	0	0	0	0	0	0	29.6		2	50.0
0	0	0	0	0	0	0	28.2		1	20.0
0	0	0	0	0	0	0	31.2		2	66.7
0	0	0	0	0	0	0	27.1		1	33.3
2	0	0	0	0	0	0	38.0		4	100.0
0	0	0	0	0	0	0	27.7		1	50.0
1	0	0	0	0	0	0	33.9		1	50.0
0	0	0	0	0	0	0	23.6		0	0.0
0	0	0	0	0	0	0	32.5		2	66.7
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	34.0		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	28.5		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
10	2	0	0	0	0	0	30.5	35.0	433	54.1
15	2	0	0	0	0	0	30.6	35.1	494	54.9
15	2	0	0	0	0	0	30.6	35.1	495	54.9
19	3	0	0	0	0	0	30.7	35.2	520	55.6

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	29.9		0	0.0
0	0	0	0	0	0	0	28.3		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	10.1		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	25.7		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	29.7		2	66.7
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	33.1		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	33.8		1	100.0
0	0	0	0	0	0	0	35.9		4	100.0
0	0	0	0	0	0	0	32.3		2	50.0
1	0	0	0	0	0	0	33.5		5	71.4
0	0	0	0	0	0	0	33.7		4	100.0
3	0	0	0	0	0	0	37.1		8	100.0
1	0	0	0	0	0	0	32.9	38.8	10	71.4
0	0	0	0	0	0	0	33.5		7	77.8
0	0	0	0	0	0	0	32.9	37.5	8	72.7
0	1	0	0	0	0	0	33.9	39.8	11	73.3
0	0	0	0	0	0	0	30.8	34.3	14	60.9

0	0	0	0	0	0	0	29.7	34.3	15	50.0
0	0	0	0	0	0	0	31.9	36.2	23	67.6
0	0	0	0	0	0	0	29.2	33.0	14	38.9
1	0	0	0	0	0	0	29.3	32.2	11	35.5
0	0	0	0	0	0	0	30.1	33.6	21	65.6
0	0	0	0	0	0	0	28.1	32.3	12	27.9
0	0	0	0	0	0	0	30.4	35.4	17	56.7
0	0	0	0	0	0	0	31.7	35.6	20	74.1
0	0	0	0	0	0	0	30.6	34.5	14	60.9
0	0	0	0	0	0	0	31.4	34.8	7	63.6
0	0	0	0	0	0	0	30.1	34.4	7	43.8
0	0	0	0	0	0	0	28.2	34.3	9	50.0
1	0	0	0	0	0	0	31.3	37.6	9	60.0
0	0	0	0	0	0	0	27.9	32.4	2	15.4
0	0	0	0	0	0	0	30.3	33.9	9	64.3
0	0	0	0	0	0	0	31.6	35.6	8	57.1
0	0	0	0	0	0	0	29.8	33.7	6	54.5
1	0	0	0	0	0	0	29.9	35.6	7	43.8
0	0	0	0	0	0	0	30.9		6	60.0
0	0	0	0	0	0	0	26.6	32.8	8	40.0
0	1	0	0	0	0	0	31.9	37.8	8	57.1
1	0	0	0	0	0	0	32.1		5	62.5
0	0	0	0	0	0	0	26.4	32.4	4	36.4
0	0	0	0	0	0	0	31.5	37.2	9	60.0
0	0	0	0	0	0	0	29.4		5	50.0
1	0	0	0	0	0	0	34.1		3	60.0
0	0	0	0	0	0	0	31.6	35.6	11	52.4
1	0	0	0	0	0	0	31.5	36.0	8	50.0
0	0	0	0	0	0	0	30.5		5	50.0
0	1	0	0	0	0	0	32.1	39.1	9	52.9
0	0	0	0	0	0	0	30.3	34.6	10	50.0
0	0	0	0	0	0	0	31.1	34.4	14	58.3
1	0	0	0	0	0	0	29.9	35.0	9	50.0
0	0	0	0	0	0	0	30.3	31.9	8	66.7
2	0	0	0	0	0	0	32.3	40.6	10	76.9
0	1	0	0	0	0	0	30.4	34.3	10	43.5
0	0	0	0	0	0	0	28.8	35.4	5	35.7
0	0	0	0	0	0	0	30.9	36.7	11	64.7
0	0	0	0	0	0	0	28.9	32.2	11	52.4
1	0	0	0	0	0	0	29.7	32.3	7	41.2
0	0	0	0	0	0	0	31.2	34.7	16	66.7
0	0	0	0	0	0	0	27.0	32.5	7	31.8
0	0	0	0	0	0	0	27.5	34.4	4	20.0
0	0	0	0	0	0	0	29.0		4	40.0
0	0	0	0	0	0	0	32.8	35.3	9	81.8
1	0	0	0	0	0	0	30.9		4	57.1
0	0	0	0	0	0	0	28.8		3	30.0
0	0	0	0	0	0	0	31.4		6	66.7
0	0	0	0	0	0	0	29.0		2	28.6
0	0	0	0	0	0	0	29.8		5	71.4
0	0	0	0	0	0	0	26.6		1	50.0
0	0	0	0	0	0	0	28.2		3	50.0
0	0	0	0	0	0	0	33.3		1	100.0
0	0	0	0	0	0	0	33.7		5	100.0
0	0	0	0	0	0	0	29.8		4	50.0
0	0	0	0	0	0	0	32.8		2	66.7
0	0	0	0	0	0	0	32.7		1	100.0

0	0	0	0	0	0	0	32.7		2	66.7
0	0	0	0	0	0	0	31.4		2	66.7
0	0	0	0	0	0	0			0	0.0
1	0	0	0	0	0	0	34.6		3	100.0
0	0	0	0	0	0	0	31.5		4	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	36.3		2	100.0
0	0	0	0	0	0	0	31.3		1	50.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
11	3	0	0	0	0	0	30.1	34.4	448	51.1
12	4	0	0	0	0	0	30.3	34.7	518	52.8
13	4	0	0	0	0	0	30.3	34.8	528	53.2
17	4	0	0	0	0	0	30.4	34.9	555	54.0

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	28.7		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	28.1		0	0.0
0	0	0	0	0	0	0	29.0		1	50.0
0	0	0	0	0	0	0	34.1		1	100.0
0	0	0	0	0	0	0	26.0		0	0.0
0	0	0	0	0	0	0	29.1		0	0.0
0	0	0	0	0	0	0	27.1		0	0.0
0	0	0	0	0	0	0	33.8		3	100.0
0	0	0	0	0	0	0	36.3		4	100.0
0	0	0	0	0	0	0	35.3		3	75.0
0	0	0	0	0	0	0	31.4		6	66.7
1	0	0	0	0	0	0	35.6		2	66.7
0	0	0	0	0	0	0	34.9		9	100.0
0	0	0	0	0	0	0	33.3	38.3	9	81.8
0	0	0	0	0	0	0	33.7		6	100.0
2	0	0	0	0	0	0	34.8	40.0	16	88.9
1	0	0	0	0	0	0	30.1	35.9	8	47.1
0	0	0	0	0	0	0	31.1	34.5	11	61.1
0	0	0	0	0	0	0	28.9	33.7	14	46.7
0	0	0	0	0	0	0	30.4	32.8	15	51.7
0	0	0	0	0	0	0	31.1	35.5	16	53.3
0	0	0	0	0	0	0	32.5	37.0	22	81.5
0	0	0	0	0	0	0	29.8	34.4	12	37.5
1	0	0	0	0	0	0	31.4	33.8	24	68.6
0	0	0	0	0	0	0	30.8	35.6	18	62.1



0	0	0	0	0	0	0	31.0	34.1	9	56.3
0	0	0	0	0	0	0	28.7	35.9	6	40.0
1	0	0	0	0	0	0	31.9		4	50.0
0	0	0	0	0	0	0	27.8	36.0	6	50.0
0	0	0	0	0	0	0	30.7	33.8	8	57.1
0	0	0	0	0	0	0	28.7	34.4	9	47.4
2	1	0	0	0	0	0	34.0	42.4	7	58.3
0	0	0	0	0	0	0	29.7		4	40.0
0	0	0	0	0	0	0	30.4		3	42.9
0	0	0	0	0	0	0	30.2		5	55.6
0	0	0	0	0	0	0	26.8	33.2	3	23.1
0	0	0	0	0	0	0	28.1	33.6	6	37.5
1	0	0	0	0	0	0	30.3		5	71.4
0	0	0	0	0	0	0	28.0	32.6	5	41.7
0	1	0	0	0	0	0	29.5	36.2	8	53.3
0	0	0	0	0	0	0	32.0		6	60.0
0	0	0	0	0	0	0	30.0		4	57.1
0	0	0	0	0	0	0	29.0	35.3	4	33.3
0	0	0	0	0	0	0	26.9		3	30.0
1	0	0	0	0	0	0	27.9	33.1	6	35.3
0	0	0	0	0	0	0	26.8	35.5	3	23.1
0	0	0	0	0	0	0	30.1		3	50.0
1	0	0	0	0	0	0	29.0	33.9	5	31.3
0	0	0	0	0	0	0	29.3	33.4	12	50.0
0	0	0	0	0	0	0	29.9	33.8	7	41.2
0	0	0	0	0	0	0	30.1		3	37.5
1	0	0	0	0	0	0	28.8	33.1	5	33.3
0	0	0	0	0	0	0	28.9	33.5	7	46.7
0	0	0	0	0	0	0	29.1	31.9	5	38.5
0	0	0	0	0	0	0	31.3	33.3	9	64.3
1	0	0	0	0	0	0	30.2	35.7	9	60.0
1	0	0	0	0	0	0	30.4	37.7	5	41.7
0	0	0	0	0	0	0	30.6	32.8	9	56.3
0	0	0	0	0	0	0	29.3	35.9	7	41.2
1	0	0	0	0	0	0	30.8	35.0	15	71.4
1	0	0	0	0	0	0	30.9	35.1	11	64.7
0	0	0	0	0	0	0	28.6	33.7	6	35.3
0	0	0	0	0	0	0	30.7		5	71.4
0	0	0	0	0	0	0	30.1		5	55.6
0	0	0	0	0	0	0	27.0		1	16.7
1	0	0	0	0	0	0	31.2		4	44.4
0	0	0	0	0	0	0	30.7		4	50.0
1	0	0	0	0	0	0	32.6		2	50.0
0	0	0	0	0	0	0	29.9		4	50.0
0	1	0	0	0	0	0	30.4		5	50.0
0	0	0	0	0	0	0	31.2		3	60.0
0	0	0	0	0	0	0	26.6		2	40.0
0	0	0	0	0	0	0	25.8		0	0.0
0	0	0	0	0	0	0	28.6		1	20.0
0	0	0	0	0	0	0	29.1		0	0.0
1	0	0	0	0	0	0	34.7		1	50.0
0	0	0	0	0	0	0	29.8		1	25.0
0	0	0	0	0	0	0	30.7		2	66.7
0	0	1	0	0	0	0	37.7		2	66.7
0	0	0	0	0	0	0	34.3		1	100.0
0	0	0	0	0	0	0	25.5		1	50.0
1	1	0	0	0	0	0	39.7		4	100.0

0	0	0	0	0	0	0	22.3		0	0.0
0	0	0	0	0	0	0	31.3		1	50.0
0	0	0	0	0	0	0	29.4		0	0.0
12	2	0	0	0	0	0	29.9	34.4	375	50.1
18	3	0	0	0	0	0	30.1	34.7	441	51.0
19	4	1	0	0	0	0	30.1	34.8	452	51.2
20	4	1	0	0	0	0	30.3	34.9	481	52.1



0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
2	50.0	0	0.0
1	25.0	0	0.0
1	33.3	0	0.0
1	25.0	0	0.0
4	44.4	0	0.0
4	57.1	1	14.3
3	33.3	1	11.1
4	36.4	0	0.0
3	27.3	0	0.0
5	41.7	0	0.0
2	9.5	0	0.0
6	20.7	0	0.0
6	27.3	0	0.0
6	16.7	0	0.0
2	7.4	0	0.0
5	14.3	0	0.0
2	5.9	0	0.0
1	4.0	0	0.0
0	0.0	0	0.0
4	19.0	1	4.8
1	8.3	0	0.0
1	6.3	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	7.1	0	0.0
1	14.3	0	0.0
0	0.0	0	0.0
1	9.1	0	0.0
3	27.3	0	0.0
3	33.3	0	0.0
3	17.6	0	0.0
5	29.4	0	0.0
4	33.3	0	0.0
1	6.3	0	0.0
4	33.3	0	0.0
2	20.0	0	0.0
1	10.0	0	0.0
5	27.8	0	0.0
2	18.2	0	0.0
2	9.1	0	0.0
1	5.0	0	0.0
2	11.8	0	0.0
3	23.1	0	0.0
4	18.2	0	0.0

2	13.3	0	0.0
2	12.5	0	0.0
2	14.3	0	0.0
7	30.4	1	4.3
3	14.3	0	0.0
2	10.5	0	0.0
3	15.0	0	0.0
1	7.1	0	0.0
3	25.0	0	0.0
4	25.0	0	0.0
1	6.7	0	0.0
4	22.2	0	0.0
1	16.7	0	0.0
2	28.6	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	14.3	0	0.0
1	25.0	1	25.0
4	66.7	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
120	14.5	2	0.2
147	16.0	4	0.4
148	16.0	4	0.4
162	16.7	5	0.5

ACPO	ACPO%	DFT	DFT%
35	35	45	45
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	1	100.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	100.0	0	0.0
2	50.0	0	0.0
3	75.0	0	0.0
1	14.3	0	0.0
4	66.7	0	0.0
2	25.0	0	0.0
3	37.5	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
4	19.0	0	0.0
5	16.7	0	0.0
2	7.7	0	0.0
4	14.3	1	3.6
2	11.1	0	0.0
5	14.3	0	0.0
5	23.8	0	0.0
0	0.0	0	0.0
2	22.2	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	6.3	0	0.0
2	20.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	12.5	0	0.0
1	7.7	0	0.0
5	27.8	0	0.0
3	15.0	0	0.0
1	7.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	11.8	0	0.0
0	0.0	0	0.0
2	11.1	0	0.0
2	16.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
4	26.7	0	0.0
3	14.3	0	0.0



0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	50.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
1	25.0	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
1	14.3	0	0.0
2	14.3	0	0.0
3	25.0	0	0.0
0	0.0	0	0.0
3	20.0	0	0.0
3	16.7	0	0.0
3	16.7	0	0.0
3	11.1	0	0.0
3	11.1	0	0.0
2	11.1	0	0.0
3	17.6	0	0.0
3	23.1	0	0.0
1	5.3	0	0.0
5	35.7	0	0.0
4	17.4	0	0.0
3	16.7	0	0.0
1	5.3	0	0.0
3	17.6	0	0.0
0	0.0	0	0.0
3	17.6	0	0.0
1	7.7	0	0.0
4	30.8	0	0.0
3	12.5	1	4.2
2	15.4	0	0.0
5	22.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	18.8	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	11.8	1	5.9
3	17.6	0	0.0



1	8.3	0	0.0
1	6.7	0	0.0
1	10.0	0	0.0
1	8.3	0	0.0
3	18.8	0	0.0
2	13.3	0	0.0
1	10.0	0	0.0
1	20.0	0	0.0
1	12.5	0	0.0
1	25.0	0	0.0
2	22.2	0	0.0
4	40.0	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
2	25.0	0	0.0
1	50.0	0	0.0
1	25.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	50.0	1	25.0
1	33.3	1	33.3
1	50.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
88	12.5	2	0.3
101	13.2	2	0.3
107	13.7	4	0.5
116	14.3	4	0.5

ACPO	ACPO%	DFT	DFT%
35	35	45	45
0	0.0	0	0.0
1	33.3	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
2	100.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
2	100.0	1	50.0
2	50.0	0	0.0
2	50.0	0	0.0
1	25.0	0	0.0
4	66.7	1	16.7
2	22.2	1	11.1
1	16.7	0	0.0
0	0.0	0	0.0
3	60.0	0	0.0
2	50.0	0	0.0
2	22.2	0	0.0
2	11.8	1	5.9
1	7.7	0	0.0
3	25.0	0	0.0
5	21.7	0	0.0
2	10.0	0	0.0
4	16.0	0	0.0
3	16.7	0	0.0
4	21.1	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
5	35.7	0	0.0
1	7.1	0	0.0
2	8.7	0	0.0
3	11.5	0	0.0
1	8.3	0	0.0
2	10.0	0	0.0
6	30.0	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
1	6.3	0	0.0
0	0.0	0	0.0
3	15.0	0	0.0
2	10.5	0	0.0
1	9.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	28.6	0	0.0
0	0.0	0	0.0
2	15.4	0	0.0
2	13.3	0	0.0
0	0.0	0	0.0
3	23.1	0	0.0
0	0.0	0	0.0
2	16.7	0	0.0
1	11.1	0	0.0
1	14.3	0	0.0

1	14.3	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
1	25.0	0	0.0
2	40.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	20.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	66.7	1	33.3
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
0	0.0	0	0.0
84	14.1	3	0.5
96	14.9	5	0.8
97	14.9	5	0.8
104	15.7	5	0.8

ACPO	ACPO%	DFT	DFT%
35	35	45	45
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	100.0	0	0.0
1	20.0	0	0.0
0	0.0	0	0.0
4	57.1	0	0.0
1	33.3	1	33.3
2	100.0	0	0.0

4	44.4	0	0.0
3	60.0	0	0.0
5	45.5	0	0.0
2	15.4	0	0.0
4	26.7	0	0.0
3	37.5	0	0.0
1	5.9	1	5.9
2	8.0	0	0.0
2	6.7	0	0.0
3	12.5	0	0.0
3	7.3	0	0.0
4	11.8	0	0.0
2	5.1	0	0.0
1	3.7	0	0.0
1	5.3	0	0.0
3	23.1	0	0.0
1	7.7	0	0.0
2	11.8	0	0.0
1	9.1	0	0.0
1	10.0	0	0.0
1	7.7	0	0.0
2	12.5	0	0.0
2	16.7	0	0.0
4	25.0	0	0.0
0	0.0	0	0.0
3	20.0	0	0.0
5	26.3	0	0.0
1	9.1	0	0.0
3	27.3	0	0.0
2	20.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
2	18.2	0	0.0
1	6.3	0	0.0
4	28.6	0	0.0
0	0.0	0	0.0
5	35.7	0	0.0
4	25.0	0	0.0
3	17.6	0	0.0
2	12.5	0	0.0
4	15.4	0	0.0
6	35.3	0	0.0
2	12.5	0	0.0
3	20.0	0	0.0
1	6.3	0	0.0
5	26.3	0	0.0
3	20.0	0	0.0
5	27.8	0	0.0
3	17.6	0	0.0
5	33.3	0	0.0
1	12.5	0	0.0
1	14.3	0	0.0
2	25.0	0	0.0
3	25.0	1	8.3
0	0.0	0	0.0
3	30.0	0	0.0
0	0.0	0	0.0

0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
1	33.3	0	0.0
3	75.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
116	14.5	2	0.2
140	15.6	2	0.2
140	15.5	2	0.2
156	16.7	3	0.3

ACPO	ACPO%	DFT	DFT%
35	35	45	45
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	50.0	0	0.0
1	25.0	0	0.0
2	28.6	0	0.0
1	25.0	0	0.0
5	62.5	0	0.0
4	28.6	0	0.0
2	22.2	0	0.0
4	36.4	0	0.0
7	46.7	1	6.7
2	8.7	0	0.0

3	10.0	0	0.0
10	29.4	0	0.0
0	0.0	0	0.0
3	9.7	0	0.0
1	3.1	0	0.0
2	4.7	0	0.0
5	16.7	0	0.0
5	18.5	0	0.0
3	13.0	0	0.0
1	9.1	0	0.0
1	6.3	0	0.0
1	5.6	0	0.0
5	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
3	21.4	0	0.0
0	0.0	0	0.0
2	12.5	0	0.0
1	10.0	0	0.0
0	0.0	0	0.0
3	21.4	1	7.1
2	25.0	0	0.0
0	0.0	0	0.0
3	20.0	0	0.0
2	20.0	0	0.0
2	40.0	0	0.0
4	19.0	0	0.0
3	18.8	0	0.0
2	20.0	0	0.0
6	35.3	1	5.9
1	5.0	0	0.0
2	8.3	0	0.0
2	11.1	0	0.0
1	8.3	0	0.0
2	15.4	0	0.0
2	8.7	1	4.3
2	14.3	0	0.0
4	23.5	0	0.0
1	4.8	0	0.0
1	5.9	0	0.0
3	12.5	0	0.0
1	4.5	0	0.0
2	10.0	0	0.0
2	20.0	0	0.0
2	18.2	0	0.0
2	28.6	0	0.0
0	0.0	0	0.0
1	11.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
1	20.0	0	0.0
1	12.5	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0

2	66.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	100.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
105	12.0	3	0.3
129	13.1	4	0.4
132	13.3	4	0.4
143	13.9	4	0.4

ACPO	ACPO%	DFT	DFT%
35	35	45	45
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
3	75.0	0	0.0
2	50.0	0	0.0
1	11.1	0	0.0
2	66.7	0	0.0
4	44.4	0	0.0
4	36.4	0	0.0
3	50.0	0	0.0
9	50.0	0	0.0
3	17.6	0	0.0
2	11.1	0	0.0
2	6.7	0	0.0
1	3.4	0	0.0
5	16.7	0	0.0
6	22.2	0	0.0
1	3.1	0	0.0
3	8.6	0	0.0
5	17.2	0	0.0

0	0.0	0	0.0
3	20.0	0	0.0
1	12.5	0	0.0
3	25.0	0	0.0
0	0.0	0	0.0
2	10.5	0	0.0
4	33.3	1	8.3
0	0.0	0	0.0
2	28.6	0	0.0
2	22.2	0	0.0
1	7.7	0	0.0
1	6.3	0	0.0
2	28.6	0	0.0
1	8.3	0	0.0
3	20.0	1	6.7
3	30.0	0	0.0
2	28.6	0	0.0
2	16.7	0	0.0
1	10.0	0	0.0
1	5.9	0	0.0
2	15.4	0	0.0
2	33.3	0	0.0
1	6.3	0	0.0
2	8.3	0	0.0
1	5.9	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
1	6.7	0	0.0
1	7.7	0	0.0
0	0.0	0	0.0
3	20.0	0	0.0
2	16.7	0	0.0
1	6.3	0	0.0
3	17.6	0	0.0
3	14.3	0	0.0
2	11.8	0	0.0
2	11.8	0	0.0
0	0.0	0	0.0
1	11.1	0	0.0
0	0.0	0	0.0
2	22.2	0	0.0
0	0.0	0	0.0
1	25.0	0	0.0
1	12.5	0	0.0
2	20.0	1	10.0
1	20.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	20.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	1	33.3
0	0.0	0	0.0
0	0.0	0	0.0
3	75.0	1	25.0



0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
87	11.6	2	0.3
115	13.3	3	0.3
120	13.6	5	0.6
134	14.5	5	0.5

# DIR 2

TOTAL CLASS 1 CLASS 2 CLASS 3 CLASS 4 CLASS 5 CLASS 6 CLASS 7 CLASS 8

PROJECT

#VALUE!

SITE

#VALUE!

LOCATION

BARGATE LN, DEDHAM

DIRECTION

SOUTHBOUND ↓

PSL

30mph



ALL VEHICLES  
 Mcycles  
 Cars, taxis, 4WD  
 Cars plus trailer  
 2-axle truck/bus  
 3-axle truck/bus  
 4-axle truck  
 3-axle articulated  
 4-axle artic.

Thu 06 Oct

DAY 1

TOTAL CLS 1 CLS 2 CLS 3 CLS 4 CLS 5 CLS 6 CLS 7 CLS 8

0000	1	0	1	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	1	0	1	0	0	0	0	0	0
0145	1	0	1	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	1	0	1	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	1	0	1	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0

0345	0	0	0	0	0	0	0	0	0
0400	2	0	1	0	1	0	0	0	0
0415	1	0	1	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	1	0	0	0	1	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	2	0	1	0	1	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	7	1	5	0	1	0	0	0	0
0700	10	0	8	0	1	1	0	0	0
0715	6	0	5	0	1	0	0	0	0
0730	22	0	21	0	1	0	0	0	0
0745	14	0	14	0	0	0	0	0	0
0800	11	0	11	0	0	0	0	0	0
0815	17	0	16	0	1	0	0	0	0
0830	7	0	5	0	2	0	0	0	0
0845	28	0	28	0	0	0	0	0	0
0900	16	0	13	0	3	0	0	0	0
0915	13	0	11	0	2	0	0	0	0
0930	6	0	5	0	1	0	0	0	0
0945	6	0	5	0	1	0	0	0	0
1000	8	0	6	1	1	0	0	0	0
1015	20	0	20	0	0	0	0	0	0
1030	7	0	7	0	0	0	0	0	0
1045	6	0	5	0	1	0	0	0	0
1100	8	0	7	1	0	0	0	0	0
1115	12	0	10	0	2	0	0	0	0
1130	16	1	11	0	4	0	0	0	0
1145	12	0	8	0	4	0	0	0	0
1200	14	0	12	0	2	0	0	0	0
1215	10	0	10	0	0	0	0	0	0
1230	13	0	11	0	2	0	0	0	0
1245	16	0	14	0	2	0	0	0	0
1300	8	0	6	0	2	0	0	0	0
1315	7	0	7	0	0	0	0	0	0
1330	9	0	9	0	0	0	0	0	0
1345	10	0	10	0	0	0	0	0	0
1400	11	0	10	0	1	0	0	0	0
1415	14	0	14	0	0	0	0	0	0
1430	11	1	10	0	0	0	0	0	0
1445	10	1	7	0	2	0	0	0	0
1500	10	0	10	0	0	0	0	0	0
1515	20	0	19	0	1	0	0	0	0
1530	10	0	9	0	1	0	0	0	0



0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	1	0	1	0	0	0	0	0	0
0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	5	0	2	0	3	0	0	0	0
0615	1	0	1	0	0	0	0	0	0
0630	5	0	4	0	1	0	0	0	0
0645	3	1	2	0	0	0	0	0	0
0700	2	0	2	0	0	0	0	0	0
0715	12	0	11	0	1	0	0	0	0
0730	20	0	20	0	0	0	0	0	0
0745	14	0	12	0	2	0	0	0	0
0800	15	0	14	0	1	0	0	0	0
0815	11	0	10	0	1	0	0	0	0
0830	15	0	11	0	4	0	0	0	0
0845	19	0	18	0	1	0	0	0	0
0900	17	0	15	0	2	0	0	0	0
0915	13	0	11	0	1	1	0	0	0
0930	5	0	4	0	1	0	0	0	0
0945	15	0	15	0	0	0	0	0	0
1000	14	1	12	0	1	0	0	0	0
1015	8	0	5	0	3	0	0	0	0
1030	11	1	7	0	3	0	0	0	0
1045	17	0	15	0	2	0	0	0	0
1100	13	0	11	0	2	0	0	0	0
1115	15	0	13	0	2	0	0	0	0
1130	9	0	9	0	0	0	0	0	0
1145	11	1	8	0	2	0	0	0	0
1200	7	0	4	0	3	0	0	0	0
1215	11	0	10	1	0	0	0	0	0
1230	11	0	11	0	0	0	0	0	0
1245	12	0	9	1	2	0	0	0	0
1300	11	0	10	0	1	0	0	0	0
1315	7	0	7	0	0	0	0	0	0
1330	8	0	4	0	3	1	0	0	0
1345	7	0	4	1	2	0	0	0	0
1400	10	0	9	0	1	0	0	0	0
1415	14	0	13	0	1	0	0	0	0



0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	1	0	1	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	0	0	0	0	0	0	0	0	0
0630	1	0	1	0	0	0	0	0	0
0645	2	0	2	0	0	0	0	0	0
0700	4	0	4	0	0	0	0	0	0
0715	1	0	1	0	0	0	0	0	0
0730	6	0	6	0	0	0	0	0	0
0745	7	0	5	0	2	0	0	0	0
0800	7	0	7	0	0	0	0	0	0
0815	9	0	9	0	0	0	0	0	0
0830	3	0	3	0	0	0	0	0	0
0845	15	0	14	0	1	0	0	0	0
0900	5	0	4	0	1	0	0	0	0
0915	10	0	9	1	0	0	0	0	0
0930	11	0	11	0	0	0	0	0	0
0945	18	1	16	0	1	0	0	0	0
1000	9	1	7	0	1	0	0	0	0
1015	9	0	7	1	1	0	0	0	0
1030	19	3	12	1	3	0	0	0	0
1045	13	1	8	0	3	1	0	0	0
1100	7	0	7	0	0	0	0	0	0
1115	10	0	9	0	1	0	0	0	0
1130	15	0	10	1	4	0	0	0	0
1145	12	1	9	0	2	0	0	0	0
1200	13	1	12	0	0	0	0	0	0
1215	13	1	11	1	0	0	0	0	0
1230	11	0	10	0	1	0	0	0	0
1245	21	0	21	0	0	0	0	0	0
1300	21	0	20	0	1	0	0	0	0
1315	9	0	9	0	0	0	0	0	0
1330	9	0	9	0	0	0	0	0	0
1345	11	1	9	0	1	0	0	0	0
1400	8	0	7	0	1	0	0	0	0
1415	13	4	9	0	0	0	0	0	0
1430	8	0	8	0	0	0	0	0	0
1445	15	0	12	0	3	0	0	0	0
1500	10	0	9	0	1	0	0	0	0
1515	7	0	7	0	0	0	0	0	0
1530	8	0	8	0	0	0	0	0	0
1545	13	0	12	0	1	0	0	0	0
1600	19	0	18	0	1	0	0	0	0





0345	1	0	1	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	1	0	1	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	0	0	0	0	0	0	0	0	0
0530	0	0	0	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	0	0	0	0	0	0	0	0	0
0615	0	0	0	0	0	0	0	0	0
0630	0	0	0	0	0	0	0	0	0
0645	1	0	1	0	0	0	0	0	0
0700	2	0	2	0	0	0	0	0	0
0715	3	0	2	0	1	0	0	0	0
0730	4	0	3	0	1	0	0	0	0
0745	4	0	4	0	0	0	0	0	0
0800	1	0	1	0	0	0	0	0	0
0815	1	0	1	0	0	0	0	0	0
0830	3	0	1	0	2	0	0	0	0
0845	5	0	5	0	0	0	0	0	0
0900	6	0	6	0	0	0	0	0	0
0915	12	1	11	0	0	0	0	0	0
0930	4	1	3	0	0	0	0	0	0
0945	9	1	8	0	0	0	0	0	0
1000	12	1	11	0	0	0	0	0	0
1015	6	0	6	0	0	0	0	0	0
1030	9	0	9	0	0	0	0	0	0
1045	8	0	7	0	1	0	0	0	0
1100	10	2	8	0	0	0	0	0	0
1115	18	2	15	0	1	0	0	0	0
1130	14	1	12	0	1	0	0	0	0
1145	9	0	7	0	1	0	1	0	0
1200	12	0	12	0	0	0	0	0	0
1215	15	1	14	0	0	0	0	0	0
1230	15	0	14	0	1	0	0	0	0
1245	16	2	14	0	0	0	0	0	0
1300	8	0	7	0	1	0	0	0	0
1315	12	0	10	0	2	0	0	0	0
1330	18	0	17	0	1	0	0	0	0
1345	10	1	9	0	0	0	0	0	0
1400	13	1	11	0	1	0	0	0	0
1415	10	0	8	0	1	0	1	0	0
1430	14	0	13	0	1	0	0	0	0
1445	9	0	9	0	0	0	0	0	0
1500	8	1	7	0	0	0	0	0	0
1515	16	0	16	0	0	0	0	0	0
1530	12	0	11	0	0	1	0	0	0
1545	8	1	7	0	0	0	0	0	0
1600	15	0	15	0	0	0	0	0	0
1615	4	0	4	0	0	0	0	0	0
1630	9	0	9	0	0	0	0	0	0
1645	13	2	11	0	0	0	0	0	0
1700	14	1	12	0	1	0	0	0	0
1715	11	0	10	0	1	0	0	0	0
1730	8	1	7	0	0	0	0	0	0
1745	9	0	8	0	1	0	0	0	0

1800	7	0	6	0	1	0	0	0	0
1815	8	0	8	0	0	0	0	0	0
1830	6	0	6	0	0	0	0	0	0
1845	10	0	8	0	2	0	0	0	0
1900	2	0	2	0	0	0	0	0	0
1915	7	0	7	0	0	0	0	0	0
1930	3	0	3	0	0	0	0	0	0
1945	9	0	8	0	1	0	0	0	0
2000	5	0	4	0	1	0	0	0	0
2015	3	0	3	0	0	0	0	0	0
2030	3	0	3	0	0	0	0	0	0
2045	5	0	4	0	1	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	2	0	2	0	0	0	0	0	0
2130	3	1	2	0	0	0	0	0	0
2145	3	0	2	0	1	0	0	0	0
2200	0	0	0	0	0	0	0	0	0
2215	2	0	1	0	1	0	0	0	0
2230	0	0	0	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	1	0	0	0	1	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	0	0	0	0	0	0	0	0	0
0700-1900	450	20	405	0	22	1	2	0	0
0600-2200	500	21	450	0	26	1	2	0	0
0600-0000	506	21	454	0	28	1	2	0	0
0000-0000	512	21	460	0	28	1	2	0	0
Mon 10 Oct									
<b>DAY 5</b>	<b>TOTAL</b>	<b>MB</b>	<b>CAR</b>	<b>CAR+</b>	<b>2AXLE</b>	<b>3AXLE</b>	<b>4AXLE</b>	<b>3ARTIC</b>	<b>4ARTIC</b>
		1	2	3	4	5	6	7	8
0000	0	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	1	0	1	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	0	0	0	0	0	0	0	0	0
0515	1	0	1	0	0	0	0	0	0

0530	1	0	1	0	0	0	0	0	0
0545	1	0	1	0	0	0	0	0	0
0600	3	0	3	0	0	0	0	0	0
0615	2	0	2	0	0	0	0	0	0
0630	2	0	2	0	0	0	0	0	0
0645	7	1	5	0	1	0	0	0	0
0700	5	0	4	1	0	0	0	0	0
0715	6	0	5	0	1	0	0	0	0
0730	17	0	14	0	3	0	0	0	0
0745	21	0	18	0	3	0	0	0	0
0800	13	0	12	0	1	0	0	0	0
0815	15	1	14	0	0	0	0	0	0
0830	11	0	10	0	1	0	0	0	0
0845	14	0	14	0	0	0	0	0	0
0900	14	0	12	1	1	0	0	0	0
0915	13	0	13	0	0	0	0	0	0
0930	8	0	6	0	1	0	1	0	0
0945	15	0	13	0	2	0	0	0	0
1000	9	0	8	1	0	0	0	0	0
1015	9	0	9	0	0	0	0	0	0
1030	8	0	5	0	3	0	0	0	0
1045	4	0	3	0	1	0	0	0	0
1100	6	0	6	0	0	0	0	0	0
1115	13	0	13	0	0	0	0	0	0
1130	8	0	8	0	0	0	0	0	0
1145	12	0	9	0	3	0	0	0	0
1200	13	0	13	0	0	0	0	0	0
1215	7	0	7	0	0	0	0	0	0
1230	10	0	10	0	0	0	0	0	0
1245	12	0	9	0	3	0	0	0	0
1300	5	0	4	0	1	0	0	0	0
1315	8	0	8	0	0	0	0	0	0
1330	11	0	10	0	1	0	0	0	0
1345	15	0	13	0	2	0	0	0	0
1400	7	0	5	0	2	0	0	0	0
1415	10	0	9	1	0	0	0	0	0
1430	12	0	10	0	2	0	0	0	0
1445	14	0	13	0	1	0	0	0	0
1500	15	0	15	0	0	0	0	0	0
1515	17	1	15	0	1	0	0	0	0
1530	15	0	15	0	0	0	0	0	0
1545	19	0	19	0	0	0	0	0	0
1600	13	1	10	1	1	0	0	0	0
1615	21	0	18	0	3	0	0	0	0
1630	16	0	15	0	1	0	0	0	0
1645	20	1	18	0	1	0	0	0	0
1700	25	0	23	0	2	0	0	0	0
1715	23	0	21	0	2	0	0	0	0
1730	18	0	14	0	4	0	0	0	0
1745	21	0	20	0	1	0	0	0	0
1800	20	1	19	0	0	0	0	0	0
1815	18	0	14	0	4	0	0	0	0
1830	10	0	8	0	2	0	0	0	0
1845	11	0	10	0	1	0	0	0	0
1900	9	0	9	0	0	0	0	0	0
1915	6	0	5	0	1	0	0	0	0
1930	10	0	10	0	0	0	0	0	0

1945	5	0	5	0	0	0	0	0	0
2000	6	0	6	0	0	0	0	0	0
2015	5	0	5	0	0	0	0	0	0
2030	6	0	3	0	3	0	0	0	0
2045	4	0	4	0	0	0	0	0	0
2100	4	0	4	0	0	0	0	0	0
2115	1	0	1	0	0	0	0	0	0
2130	0	0	0	0	0	0	0	0	0
2145	1	0	1	0	0	0	0	0	0
2200	1	0	1	0	0	0	0	0	0
2215	7	1	6	0	0	0	0	0	0
2230	1	0	1	0	0	0	0	0	0
2245	2	0	1	0	1	0	0	0	0
2300	0	0	0	0	0	0	0	0	0
2315	0	0	0	0	0	0	0	0	0
2330	3	0	3	0	0	0	0	0	0
2345	1	0	1	0	0	0	0	0	0
0700-1900	627	5	561	5	55	0	1	0	0
0600-2200	698	6	626	5	60	0	1	0	0
0600-0000	713	7	639	5	61	0	1	0	0
0000-0000	717	7	643	5	61	0	1	0	0

Tue 11 Oct

**DAY 6**

TOTAL	MB	CAR	CAR+	2AXLE	3AXLE	4AXLE	3ARTIC	4ARTIC
	1	2	3	4	5	6	7	8

0000	0	0	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0
0030	2	0	1	0	1	0	0	0
0045	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0
0345	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0
0515	0	0	0	0	0	0	0	0
0530	1	0	1	0	0	0	0	0
0545	1	0	1	0	0	0	0	0
0600	3	0	2	0	1	0	0	0
0615	4	0	4	0	0	0	0	0
0630	6	0	5	0	1	0	0	0
0645	10	1	9	0	0	0	0	0
0700	9	0	8	0	1	0	0	0

0715	9	0	7	0	2	0	0	0	0
0730	15	1	14	0	0	0	0	0	0
0745	10	0	10	0	0	0	0	0	0
0800	13	0	11	0	2	0	0	0	0
0815	18	0	18	0	0	0	0	0	0
0830	19	0	15	1	3	0	0	0	0
0845	18	0	17	0	1	0	0	0	0
0900	11	0	10	0	1	0	0	0	0
0915	13	0	10	0	3	0	0	0	0
0930	12	0	8	0	4	0	0	0	0
0945	12	0	10	0	2	0	0	0	0
1000	7	1	6	0	0	0	0	0	0
1015	7	0	4	1	2	0	0	0	0
1030	14	0	12	0	2	0	0	0	0
1045	9	0	9	0	0	0	0	0	0
1100	4	0	4	0	0	0	0	0	0
1115	11	0	10	0	1	0	0	0	0
1130	6	0	4	1	1	0	0	0	0
1145	12	0	11	0	1	0	0	0	0
1200	8	0	8	0	0	0	0	0	0
1215	11	1	10	0	0	0	0	0	0
1230	12	0	9	0	3	0	0	0	0
1245	15	0	14	0	1	0	0	0	0
1300	8	1	4	0	3	0	0	0	0
1315	10	0	9	0	1	0	0	0	0
1330	11	0	10	0	1	0	0	0	0
1345	8	0	7	0	1	0	0	0	0
1400	15	0	13	0	2	0	0	0	0
1415	12	1	10	0	1	0	0	0	0
1430	13	0	11	0	2	0	0	0	0
1445	21	0	20	0	1	0	0	0	0
1500	9	0	8	0	1	0	0	0	0
1515	31	0	30	0	1	0	0	0	0
1530	25	0	25	0	0	0	0	0	0
1545	20	0	16	1	3	0	0	0	0
1600	23	0	19	0	4	0	0	0	0
1615	24	0	22	0	2	0	0	0	0
1630	18	1	17	0	0	0	0	0	0
1645	19	0	18	0	1	0	0	0	0
1700	26	0	23	0	3	0	0	0	0
1715	27	1	25	0	1	0	0	0	0
1730	30	0	29	0	1	0	0	0	0
1745	16	0	13	0	3	0	0	0	0
1800	27	0	26	0	1	0	0	0	0
1815	10	0	7	0	3	0	0	0	0
1830	11	0	10	0	1	0	0	0	0
1845	9	0	9	0	0	0	0	0	0
1900	6	0	6	0	0	0	0	0	0
1915	8	0	8	0	0	0	0	0	0
1930	7	0	7	0	0	0	0	0	0
1945	8	0	8	0	0	0	0	0	0
2000	5	0	5	0	0	0	0	0	0
2015	1	0	1	0	0	0	0	0	0
2030	3	0	3	0	0	0	0	0	0
2045	4	0	4	0	0	0	0	0	0
2100	2	0	2	0	0	0	0	0	0
2115	8	0	8	0	0	0	0	0	0

2130	0	0	0	0	0	0	0	0	0
2145	4	0	4	0	0	0	0	0	0
2200	5	0	5	0	0	0	0	0	0
2215	8	1	7	0	0	0	0	0	0
2230	5	0	5	0	0	0	0	0	0
2245	2	0	2	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0
2315	1	0	0	0	1	0	0	0	0
2330	1	0	1	0	0	0	0	0	0
2345	2	0	2	0	0	0	0	0	0
0700-1900	698	7	620	4	67	0	0	0	0
0600-2200	777	8	696	4	69	0	0	0	0
0600-0000	802	9	719	4	70	0	0	0	0
0000-0000	807	9	723	4	71	0	0	0	0

Wed 12 Oct

**DAY 7**

	TOTAL	MB	CAR	CAR+	2AXLE	3AXLE	4AXLE	3ARTIC	4ARTIC
		1	2	3	4	5	6	7	8
0000	2	0	2	0	0	0	0	0	0
0015	0	0	0	0	0	0	0	0	0
0030	0	0	0	0	0	0	0	0	0
0045	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0
0115	0	0	0	0	0	0	0	0	0
0130	0	0	0	0	0	0	0	0	0
0145	0	0	0	0	0	0	0	0	0
0200	0	0	0	0	0	0	0	0	0
0215	0	0	0	0	0	0	0	0	0
0230	0	0	0	0	0	0	0	0	0
0245	0	0	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0
0315	0	0	0	0	0	0	0	0	0
0330	0	0	0	0	0	0	0	0	0
0345	1	0	0	0	1	0	0	0	0
0400	2	0	2	0	0	0	0	0	0
0415	0	0	0	0	0	0	0	0	0
0430	0	0	0	0	0	0	0	0	0
0445	0	0	0	0	0	0	0	0	0
0500	1	0	1	0	0	0	0	0	0
0515	2	0	2	0	0	0	0	0	0
0530	1	0	1	0	0	0	0	0	0
0545	0	0	0	0	0	0	0	0	0
0600	1	0	1	0	0	0	0	0	0
0615	2	0	1	0	1	0	0	0	0
0630	7	0	7	0	0	0	0	0	0
0645	7	1	6	0	0	0	0	0	0
0700	9	0	8	0	1	0	0	0	0
0715	9	0	9	0	0	0	0	0	0
0730	9	0	9	0	0	0	0	0	0
0745	13	0	11	0	1	1	0	0	0
0800	16	0	16	0	0	0	0	0	0
0815	14	1	12	1	0	0	0	0	0
0830	10	0	8	0	2	0	0	0	0
0845	18	0	17	0	1	0	0	0	0

0900	5	0	4	0	1	0	0	0	0
0915	9	0	9	0	0	0	0	0	0
0930	5	0	5	0	0	0	0	0	0
0945	7	0	6	0	1	0	0	0	0
1000	11	1	9	0	1	0	0	0	0
1015	12	2	10	0	0	0	0	0	0
1030	12	0	9	0	3	0	0	0	0
1045	4	0	3	0	0	1	0	0	0
1100	5	0	5	0	0	0	0	0	0
1115	23	0	19	0	4	0	0	0	0
1130	9	0	8	1	0	0	0	0	0
1145	7	0	7	0	0	0	0	0	0
1200	6	0	5	0	1	0	0	0	0
1215	9	0	9	0	0	0	0	0	0
1230	13	0	11	0	1	0	1	0	0
1245	15	0	14	0	1	0	0	0	0
1300	8	0	7	0	1	0	0	0	0
1315	16	0	13	2	1	0	0	0	0
1330	11	0	10	0	1	0	0	0	0
1345	7	0	6	0	1	0	0	0	0
1400	11	0	9	1	1	0	0	0	0
1415	6	1	4	0	1	0	0	0	0
1430	12	0	12	0	0	0	0	0	0
1445	16	0	16	0	0	0	0	0	0
1500	16	0	13	0	3	0	0	0	0
1515	35	1	32	0	2	0	0	0	0
1530	15	0	15	0	0	0	0	0	0
1545	17	0	13	1	3	0	0	0	0
1600	15	0	13	0	2	0	0	0	0
1615	22	1	18	1	2	0	0	0	0
1630	19	0	19	0	0	0	0	0	0
1645	15	0	13	1	1	0	0	0	0
1700	20	0	19	0	1	0	0	0	0
1715	18	0	17	0	1	0	0	0	0
1730	28	0	25	0	3	0	0	0	0
1745	23	2	21	0	0	0	0	0	0
1800	18	0	18	0	0	0	0	0	0
1815	10	1	9	0	0	0	0	0	0
1830	6	0	5	0	1	0	0	0	0
1845	18	0	17	0	1	0	0	0	0
1900	9	0	8	0	1	0	0	0	0
1915	14	0	14	0	0	0	0	0	0
1930	7	0	6	0	1	0	0	0	0
1945	5	0	5	0	0	0	0	0	0
2000	5	0	5	0	0	0	0	0	0
2015	1	0	1	0	0	0	0	0	0
2030	4	0	4	0	0	0	0	0	0
2045	3	0	2	0	1	0	0	0	0
2100	7	0	6	0	1	0	0	0	0
2115	3	0	2	0	1	0	0	0	0
2130	1	0	1	0	0	0	0	0	0
2145	8	0	8	0	0	0	0	0	0
2200	3	0	3	0	0	0	0	0	0
2215	2	1	1	0	0	0	0	0	0
2230	3	0	3	0	0	0	0	0	0
2245	1	0	1	0	0	0	0	0	0
2300	3	0	3	0	0	0	0	0	0

2315	2	0	1	0	1	0	0	0	0
2330	0	0	0	0	0	0	0	0	0
2345	3	0	2	0	1	0	0	0	0
0700-1900	632	10	567	8	44	2	1	0	0
0600-2200	716	11	644	8	50	2	1	0	0
0600-0000	733	12	658	8	52	2	1	0	0
0000-0000	743	12	667	8	53	2	1	0	0



CLASS 9	CLASS 10	TIME	0-10mph	10-15mph	15-20mph	20-25mph	25-30mph	30-35mph	35-40mph
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5-axle articulated  
6+ axle articulated

0 - 10 mph  
10 - 15 mph  
15 - 20 mph  
20 - 25 mph  
25 - 30 mph  
30 - 35 mph  
35 - 40 mph

CLS 9	CLS 10	TIME	SPD1 0 10	SPD2 10 15	SPD3 15 20	SPD4 20 25	SPD5 25 30	SPD6 30 35	SPD7 35 40
0	0	0000	0	0	0	0	0	1	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	1	0	0	0
0	0	0145	0	0	0	0	0	1	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	1	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	1	0	0
0	0	0330	0	0	0	0	0	1	0

0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	2	0	0
0	0	0415	0	0	0	0	0	1	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	1	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	1	0	1	1
0	0	0615	0	0	0	0	0	0	1	1
0	0	0630	0	0	0	1	0	0	1	1
0	0	0645	0	1	0	1	2	3	0	0
0	0	0700	0	0	0	2	5	2	1	1
0	0	0715	0	0	0	1	1	4	0	0
0	0	0730	0	0	2	1	12	5	2	2
0	0	0745	0	0	1	6	6	1	0	0
0	0	0800	0	0	0	6	2	1	2	2
0	0	0815	0	0	1	9	5	2	0	0
0	0	0830	0	0	1	2	4	0	0	0
0	0	0845	0	0	0	8	16	4	0	0
0	0	0900	0	0	1	1	11	3	0	0
0	0	0915	0	0	1	2	5	5	0	0
0	0	0930	0	0	0	1	4	1	0	0
0	0	0945	0	0	0	1	3	2	0	0
0	0	1000	0	0	1	3	3	1	0	0
0	0	1015	0	0	0	6	7	7	0	0
0	0	1030	0	0	0	2	5	0	0	0
0	0	1045	0	1	0	1	1	3	0	0
0	0	1100	0	0	1	4	2	1	0	0
0	0	1115	0	0	1	1	4	5	1	1
0	0	1130	0	1	0	3	8	2	2	2
0	0	1145	0	0	0	0	5	5	1	1
0	0	1200	0	0	0	2	9	2	1	1
0	0	1215	0	0	0	0	6	4	0	0
0	0	1230	0	0	0	3	6	4	0	0
0	0	1245	0	0	0	1	6	5	4	4
0	0	1300	0	0	0	0	2	6	0	0
0	0	1315	0	0	0	1	1	4	1	1
0	0	1330	0	0	0	3	4	1	1	1
0	0	1345	0	0	0	1	8	1	0	0
0	0	1400	0	0	0	2	7	2	0	0
0	0	1415	0	0	0	5	7	2	0	0
0	0	1430	0	0	1	1	5	4	0	0
0	0	1445	0	0	3	1	5	1	0	0
0	0	1500	0	0	0	0	5	5	0	0
0	0	1515	0	0	0	1	12	7	0	0
0	0	1530	0	0	0	2	2	5	1	1

0	0	1545	0	0	0	2	8	6	1
0	0	1600	0	0	0	1	11	8	2
0	0	1615	0	0	1	7	12	4	1
0	0	1630	0	0	0	1	12	4	2
0	0	1645	0	0	0	1	11	5	0
0	0	1700	0	0	0	1	15	8	0
0	0	1715	0	0	0	4	10	5	1
0	0	1730	0	0	1	2	9	8	4
0	0	1745	0	0	0	1	9	11	1
0	0	1800	0	0	0	3	8	7	1
0	0	1815	0	0	0	3	8	2	0
0	0	1830	0	0	0	2	4	2	0
0	0	1845	0	1	1	1	6	2	0
0	0	1900	0	0	0	2	12	2	1
0	0	1915	0	0	0	0	6	6	2
0	0	1930	0	0	0	1	2	2	0
0	0	1945	0	0	1	1	2	1	0
0	0	2000	0	0	0	1	3	1	0
0	0	2015	0	0	0	1	3	2	0
0	0	2030	0	0	0	0	1	1	1
0	0	2045	0	0	0	0	1	1	0
0	0	2100	0	0	0	0	2	1	0
0	0	2115	0	0	0	1	1	0	0
0	0	2130	0	0	0	1	1	0	1
0	0	2145	0	0	1	0	1	3	0
0	0	2200	0	0	0	0	1	0	0
0	0	2215	0	0	0	0	3	0	0
0	0	2230	0	0	0	0	1	2	1
0	0	2245	0	0	0	0	1	1	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	1	3	3	0
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	0700-1900	0	3	17	112	317	179	30
0	0	0600-2200	0	4	19	122	355	202	38
0	0	0600-0000	0	4	19	123	364	208	39
0	0	0000-0000	0	4	19	124	366	215	39

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	1	1	0
0	0	0015	0	0	0	0	0	2	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0

0	0	0100	0	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	1	0
0	0	0345	0	0	0	0	0	0	1	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	1	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0	0
0	0	0600	0	0	0	2	1	1	1	1
0	0	0615	0	0	0	0	0	0	1	0
0	0	0630	0	1	0	0	3	1	1	0
0	0	0645	0	1	0	0	1	0	0	1
0	0	0700	0	0	0	0	1	1	1	0
0	0	0715	0	0	0	2	4	6	6	0
0	0	0730	0	0	0	3	10	4	4	2
0	0	0745	0	0	0	2	6	6	6	0
0	0	0800	0	0	0	2	6	3	4	4
0	0	0815	0	0	0	0	8	3	3	0
0	0	0830	0	0	1	5	7	1	1	1
0	0	0845	0	0	2	4	9	4	4	0
0	0	0900	0	0	0	2	10	3	2	2
0	0	0915	0	1	0	4	3	4	4	1
0	0	0930	0	0	0	0	3	1	1	1
0	0	0945	0	0	0	3	6	6	6	0
0	0	1000	1	0	1	3	6	3	3	0
0	0	1015	0	0	1	3	2	2	2	0
0	0	1030	0	1	0	4	4	1	1	1
0	0	1045	0	0	0	2	9	6	6	0
0	0	1100	0	0	0	1	9	3	3	0
0	0	1115	0	0	0	3	9	3	3	0
0	0	1130	0	0	0	2	6	1	1	0
0	0	1145	0	0	1	2	3	2	2	2
0	0	1200	0	0	1	1	3	1	1	1
0	0	1215	0	0	0	3	4	3	3	1
0	0	1230	0	0	0	0	8	2	2	1
0	0	1245	0	0	0	4	5	3	3	0
0	0	1300	0	0	0	1	7	3	3	0
0	0	1315	0	0	1	2	2	2	2	0
0	0	1330	1	0	2	2	3	0	0	0
0	0	1345	0	0	1	1	2	3	3	0
0	0	1400	0	0	0	0	5	3	3	2
0	0	1415	0	0	0	3	7	4	4	0

0	0	1430	0	0	0	2	7	4	0
0	0	1445	0	0	0	2	7	1	0
0	0	1500	0	0	0	5	5	6	0
0	0	1515	0	0	0	0	20	10	0
0	0	1530	0	0	1	3	10	6	0
0	0	1545	0	0	0	2	7	8	0
0	0	1600	0	0	0	2	11	10	1
0	0	1615	0	0	0	1	6	8	4
0	0	1630	0	0	0	4	6	5	3
0	0	1645	0	0	0	6	8	6	0
0	0	1700	0	0	1	6	12	13	1
0	0	1715	0	0	0	3	8	11	1
0	0	1730	0	0	0	2	9	6	1
0	0	1745	0	0	0	3	8	3	1
0	0	1800	0	0	0	4	6	4	1
0	0	1815	0	0	0	4	11	5	0
0	0	1830	0	1	0	4	4	3	0
0	0	1845	0	0	0	5	9	3	1
0	0	1900	0	0	1	5	6	4	0
0	0	1915	0	0	0	2	2	0	0
0	0	1930	0	0	2	3	4	0	0
0	0	1945	0	0	0	3	2	2	0
0	0	2000	0	0	0	2	5	2	0
0	0	2015	0	0	0	3	6	0	1
0	0	2030	0	0	0	1	3	2	1
0	0	2045	0	0	0	2	4	3	2
0	0	2100	0	0	0	2	7	4	0
0	0	2115	0	0	0	3	5	2	0
0	0	2130	0	0	1	1	1	2	1
0	0	2145	0	0	0	1	5	3	1
0	0	2200	0	0	0	0	3	0	0
0	0	2215	0	0	0	0	5	4	0
0	0	2230	0	0	0	3	4	4	0
0	0	2245	0	0	0	0	2	0	1
0	0	2300	0	0	0	0	4	3	1
0	0	2315	0	0	0	0	4	1	1
0	0	2330	0	0	0	0	1	2	0
0	0	2345	0	0	0	0	1	0	0
0	0	0700-1900	2	3	13	122	321	199	33
0	0	0600-2200	2	5	17	152	376	226	41
0	0	0600-0000	2	5	17	155	400	240	44
0	0	0000-0000	2	5	17	155	402	245	44

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	0	3	0
0	0	0015	0	0	0	0	2	2	0
0	0	0030	0	0	0	0	0	1	1
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	1	0
0	0	0115	0	0	0	0	0	1	1
0	0	0130	0	0	0	0	1	1	0
0	0	0145	0	0	0	0	0	0	0

0	0	0200	0	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	1	0	0	0
0	0	0445	0	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	1	0	0	0
0	0	0600	0	0	0	0	1	0	0	0
0	0	0615	0	0	0	0	0	0	0	0
0	0	0630	0	0	0	1	0	0	0	0
0	0	0645	0	0	0	0	1	1	0	0
0	0	0700	0	0	0	0	1	3	0	0
0	0	0715	0	0	0	0	1	0	0	0
0	0	0730	0	0	0	0	4	1	1	1
0	0	0745	0	0	0	3	3	1	0	0
0	0	0800	0	0	0	0	6	0	1	1
0	0	0815	0	1	0	1	6	1	0	0
0	0	0830	0	2	0	0	0	1	0	0
0	0	0845	0	0	0	1	9	2	3	3
0	0	0900	0	0	0	0	2	3	0	0
0	0	0915	0	0	1	0	4	3	2	2
0	0	0930	0	1	1	1	6	1	1	1
0	0	0945	0	0	1	0	16	1	0	0
0	0	1000	0	0	0	3	3	1	1	1
0	0	1015	0	0	0	0	7	2	0	0
0	0	1030	1	1	2	5	7	2	1	1
0	0	1045	0	0	0	2	6	5	0	0
0	0	1100	0	0	0	1	4	1	1	1
0	0	1115	0	0	0	2	6	1	1	1
0	0	1130	0	0	0	1	11	3	0	0
0	0	1145	0	0	1	2	6	3	0	0
0	0	1200	0	0	1	1	4	7	0	0
0	0	1215	0	0	0	6	6	1	0	0
0	0	1230	0	0	0	2	6	2	1	1
0	0	1245	0	0	0	2	8	10	1	1
0	0	1300	0	0	0	5	10	4	1	1
0	0	1315	0	0	0	0	6	0	3	3
0	0	1330	0	0	0	1	5	2	1	1
0	0	1345	0	0	1	1	6	2	1	1
0	0	1400	0	0	0	1	4	3	0	0
0	0	1415	0	2	0	1	1	6	3	3
0	0	1430	0	0	0	1	3	4	0	0
0	0	1445	0	0	0	2	5	6	2	2
0	0	1500	0	0	1	3	5	1	0	0
0	0	1515	0	0	0	2	4	1	0	0
0	0	1530	0	0	1	3	2	2	0	0
0	0	1545	0	1	3	1	5	3	0	0
0	0	1600	0	0	1	0	13	3	2	2

0	0	1615	0	0	0	2	9	1	1
0	0	1630	0	0	0	1	6	6	1
0	0	1645	0	0	1	1	12	1	0
0	0	1700	0	0	0	2	7	1	0
0	0	1715	0	0	4	2	4	3	2
0	0	1730	0	0	0	2	9	3	0
0	0	1745	0	0	2	1	5	1	0
0	0	1800	0	0	0	1	3	3	1
0	0	1815	0	0	0	2	8	3	0
0	0	1830	0	0	0	0	0	4	1
0	0	1845	0	0	0	1	1	2	0
0	0	1900	0	0	0	0	2	2	2
0	0	1915	0	0	0	2	3	2	0
0	0	1930	0	0	0	1	3	1	0
0	0	1945	0	0	0	0	0	1	0
0	0	2000	0	0	0	0	3	3	2
0	0	2015	0	0	0	1	2	2	1
0	0	2030	0	0	0	0	3	1	1
0	0	2045	0	0	0	1	2	2	0
0	0	2100	0	0	0	0	1	2	0
0	0	2115	0	0	0	2	4	2	1
0	0	2130	0	0	0	3	3	1	0
0	0	2145	0	0	0	1	2	1	0
0	0	2200	0	0	0	0	1	0	0
0	0	2215	0	0	0	0	2	0	0
0	0	2230	0	0	0	0	1	1	0
0	0	2245	0	0	0	0	0	0	0
0	0	2300	0	0	0	0	2	1	0
0	0	2315	0	0	0	0	0	3	1
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	1	1	1
0	0	0700-1900	1	8	21	69	265	120	33
0	0	0600-2200	1	8	21	81	295	141	40
0	0	0600-0000	1	8	21	81	302	147	42
0	0	0000-0000	1	8	21	81	307	156	44

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	0	1	0
0	0	0015	0	0	0	0	0	1	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	1	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	1	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0

0	0	0345	0	0	0	0	1	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	1	0
0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	0	0
0	0	0530	0	0	0	0	0	0	0
0	0	0545	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	0	0	0
0	0	0615	0	0	0	0	0	0	0
0	0	0630	0	0	0	0	0	0	0
0	0	0645	0	0	0	1	0	0	0
0	0	0700	0	0	0	0	1	1	0
0	0	0715	0	0	0	1	1	1	0
0	0	0730	0	0	0	1	2	1	0
0	0	0745	0	0	0	1	3	0	0
0	0	0800	0	0	0	0	1	0	0
0	0	0815	0	0	0	0	0	1	0
0	0	0830	0	0	0	0	2	1	0
0	0	0845	0	0	0	1	1	2	0
0	0	0900	0	0	0	0	3	3	0
0	0	0915	0	0	1	1	6	2	2
0	0	0930	0	0	0	2	2	0	0
0	0	0945	0	0	1	0	2	6	0
0	0	1000	0	0	1	3	6	1	1
0	0	1015	0	0	1	1	4	0	0
0	0	1030	0	1	0	1	5	2	0
0	0	1045	0	0	0	1	3	3	0
0	0	1100	0	0	2	3	4	1	0
0	0	1115	0	0	2	3	10	2	1
0	0	1130	0	0	1	4	5	4	0
0	0	1145	0	0	1	1	3	3	0
0	0	1200	0	0	0	1	3	8	0
0	0	1215	0	0	0	5	6	3	1
0	0	1230	0	0	0	2	7	5	1
0	0	1245	0	0	2	0	7	6	1
0	0	1300	0	0	0	1	5	2	0
0	0	1315	0	0	0	2	5	4	0
0	0	1330	0	0	0	1	9	7	0
0	0	1345	0	0	1	0	5	3	1
0	0	1400	0	0	1	1	6	3	1
0	0	1415	0	1	1	0	4	4	0
0	0	1430	0	0	0	1	10	3	0
0	0	1445	0	0	1	3	4	1	0
0	0	1500	0	0	1	3	1	3	0
0	0	1515	0	0	1	1	8	6	0
0	0	1530	0	1	1	1	7	2	0
0	0	1545	0	0	0	0	3	5	0
0	0	1600	0	0	0	3	6	6	0
0	0	1615	0	0	0	2	1	0	1
0	0	1630	0	0	0	0	8	1	0
0	0	1645	0	1	1	1	10	0	0
0	0	1700	0	0	1	3	5	3	2
0	0	1715	0	0	0	0	6	5	0
0	0	1730	0	0	1	1	4	2	0
0	0	1745	0	0	0	2	6	1	0



0	0	1800	0	0	0	1	2	4	0
0	0	1815	0	0	1	2	3	2	0
0	0	1830	0	0	0	1	5	0	0
0	0	1845	0	0	0	3	4	3	0
0	0	1900	0	0	0	1	1	0	0
0	0	1915	0	0	1	1	4	1	0
0	0	1930	0	0	0	0	1	1	1
0	0	1945	0	0	0	3	2	2	2
0	0	2000	0	0	0	0	2	2	1
0	0	2015	0	0	0	0	3	0	0
0	0	2030	0	0	0	0	2	1	0
0	0	2045	0	0	0	0	3	2	0
0	0	2100	0	0	0	0	1	2	1
0	0	2115	0	0	0	0	1	1	0
0	0	2130	0	0	0	0	0	3	0
0	0	2145	0	0	0	0	1	1	1
0	0	2200	0	0	0	0	0	0	0
0	0	2215	0	0	0	0	1	1	0
0	0	2230	0	0	0	0	0	0	0
0	0	2245	0	0	1	0	0	0	0
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	0	1
0	0	2330	0	0	0	0	1	0	0
0	0	2345	0	0	0	0	0	0	0
0	0	0700-1900	0	4	23	65	214	126	12
0	0	0600-2200	0	4	24	71	235	142	18
0	0	0600-0000	0	4	25	71	237	144	19
0	0	0000-0000	0	4	25	71	238	149	19

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	1	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	0	0	0
0	0	0515	0	0	0	0	0	1	0

0	0	0530	0	0	0	0	0	1	0
0	0	0545	0	0	0	0	1	0	0
0	0	0600	0	0	0	0	2	0	0
0	0	0615	0	0	0	2	0	0	0
0	0	0630	0	0	0	1	0	1	0
0	0	0645	0	1	0	2	2	2	0
0	0	0700	0	0	0	2	0	1	2
0	0	0715	0	0	0	2	1	3	0
0	0	0730	0	0	0	1	11	3	1
0	0	0745	0	0	0	2	7	10	2
0	0	0800	0	0	0	3	9	1	0
0	0	0815	0	0	1	1	5	7	0
0	0	0830	0	0	1	2	6	2	0
0	0	0845	0	0	0	5	9	0	0
0	0	0900	0	0	0	4	7	2	1
0	0	0915	0	0	1	1	8	3	0
0	0	0930	0	1	0	2	2	3	0
0	0	0945	0	0	0	5	6	4	0
0	0	1000	0	0	0	1	8	0	0
0	0	1015	0	0	1	2	2	4	0
0	0	1030	0	0	2	3	1	2	0
0	0	1045	0	0	0	0	4	0	0
0	0	1100	0	0	0	2	2	2	0
0	0	1115	0	0	1	2	7	3	0
0	0	1130	0	0	1	1	5	0	0
0	0	1145	0	0	0	2	5	5	0
0	0	1200	0	0	1	3	8	1	0
0	0	1215	0	0	0	1	6	0	0
0	0	1230	0	0	0	0	5	5	0
0	0	1245	0	0	1	3	5	1	1
0	0	1300	0	0	0	1	3	1	0
0	0	1315	0	0	0	1	4	3	0
0	0	1330	0	0	0	6	4	1	0
0	0	1345	0	0	0	2	10	2	1
0	0	1400	0	0	1	0	5	1	0
0	0	1415	0	0	0	1	4	4	1
0	0	1430	0	0	0	1	8	3	0
0	0	1445	0	0	0	3	10	1	0
0	0	1500	0	0	1	0	12	2	0
0	0	1515	0	0	1	2	8	6	0
0	0	1530	0	0	0	2	9	4	0
0	0	1545	0	0	2	4	9	4	0
0	0	1600	0	1	0	3	5	4	0
0	0	1615	0	0	0	1	16	3	1
0	0	1630	0	0	0	1	8	5	2
0	0	1645	0	0	1	2	11	6	0
0	0	1700	0	0	0	2	16	6	1
0	0	1715	0	0	0	2	9	11	1
0	0	1730	0	0	0	2	11	5	0
0	0	1745	0	0	0	5	10	5	1
0	0	1800	0	0	0	1	13	6	0
0	0	1815	0	0	0	4	9	5	0
0	0	1830	0	0	0	2	5	3	0
0	0	1845	0	0	0	2	9	0	0
0	0	1900	0	0	0	4	0	5	0
0	0	1915	0	0	0	1	2	2	1
0	0	1930	0	0	0	5	3	2	0

0	0	1945	0	0	0	1	1	3	0
0	0	2000	0	0	0	0	4	1	1
0	0	2015	0	0	0	2	1	1	1
0	0	2030	0	0	0	1	1	3	1
0	0	2045	0	0	0	1	2	0	1
0	0	2100	0	0	0	1	2	1	0
0	0	2115	0	0	0	1	0	0	0
0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	0	1	0	0
0	0	2200	0	0	0	0	0	1	0
0	0	2215	0	0	1	0	0	6	0
0	0	2230	0	0	0	0	0	1	0
0	0	2245	0	0	0	0	1	1	0
0	0	2300	0	0	0	0	0	0	0
0	0	2315	0	0	0	0	0	0	0
0	0	2330	0	0	0	1	1	1	0
0	0	2345	0	0	0	0	0	1	0
0	0	0700-1900	0	2	16	100	337	153	15
0	0	0600-2200	0	3	16	122	358	174	20
0	0	0600-0000	0	3	17	123	360	185	20
0	0	0000-0000	0	3	17	123	361	188	20

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	0	0	0
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	2	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	0	0	0
0	0	0315	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0
0	0	0345	0	0	0	0	0	0	0
0	0	0400	0	0	0	0	0	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	1	0	0
0	0	0515	0	0	0	0	0	0	0
0	0	0530	0	0	1	0	0	0	0
0	0	0545	0	0	0	0	1	0	0
0	0	0600	0	0	0	0	2	1	0
0	0	0615	0	0	0	1	2	1	0
0	0	0630	0	0	0	3	3	0	0
0	0	0645	0	1	0	1	5	2	1
0	0	0700	0	0	1	2	2	3	1

0	0	0715	0	0	0	1	3	5	0
0	0	0730	0	0	0	2	4	5	3
0	0	0745	0	0	0	0	6	3	1
0	0	0800	0	0	2	2	5	3	1
0	0	0815	0	0	0	3	10	4	1
0	0	0830	0	0	1	4	11	2	1
0	0	0845	0	0	1	4	12	1	0
0	0	0900	0	1	0	4	4	2	0
0	0	0915	0	0	0	1	7	5	0
0	0	0930	0	0	2	1	4	3	2
0	0	0945	0	0	0	8	3	1	0
0	0	1000	0	0	1	0	3	3	0
0	0	1015	0	0	0	4	3	0	0
0	0	1030	0	0	1	4	4	5	0
0	0	1045	0	0	0	1	6	2	0
0	0	1100	0	0	0	1	2	1	0
0	0	1115	0	0	0	1	10	0	0
0	0	1130	0	0	0	1	4	0	1
0	0	1145	0	0	1	2	7	2	0
0	0	1200	0	0	1	1	5	1	0
0	0	1215	0	0	0	1	4	4	1
0	0	1230	0	0	1	2	6	3	0
0	0	1245	0	0	0	1	9	5	0
0	0	1300	0	1	2	0	4	1	0
0	0	1315	0	0	1	3	3	2	1
0	0	1330	0	0	1	3	5	2	0
0	0	1345	0	0	0	0	6	2	0
0	0	1400	0	0	0	2	5	8	0
0	0	1415	0	0	1	1	5	4	0
0	0	1430	0	0	1	3	4	4	1
0	0	1445	0	0	0	0	13	7	1
0	0	1500	0	0	0	1	3	4	0
0	0	1515	0	0	1	6	19	5	0
0	0	1530	0	0	0	6	12	6	1
0	0	1545	0	0	1	3	10	5	1
0	0	1600	0	1	0	5	14	1	2
0	0	1615	0	0	0	4	10	7	3
0	0	1630	0	2	0	3	10	2	0
0	0	1645	0	0	0	4	12	3	0
0	0	1700	0	0	0	3	12	11	0
0	0	1715	0	0	0	2	12	10	3
0	0	1730	0	0	0	1	11	16	2
0	0	1745	0	1	2	3	3	6	1
0	0	1800	0	0	0	8	8	11	0
0	0	1815	0	0	0	3	4	3	0
0	0	1830	0	0	0	4	5	2	0
0	0	1845	0	0	1	1	5	2	0
0	0	1900	0	0	0	0	5	1	0
0	0	1915	0	0	0	0	7	0	1
0	0	1930	0	0	0	1	4	0	2
0	0	1945	0	0	0	2	3	3	0
0	0	2000	0	0	0	1	1	2	1
0	0	2015	0	0	0	0	0	1	0
0	0	2030	0	0	0	0	0	3	0
0	0	2045	0	0	0	0	1	3	0
0	0	2100	0	0	0	1	0	1	0
0	0	2115	0	0	0	2	6	0	0

0	0	2130	0	0	0	0	0	0	0
0	0	2145	0	0	0	2	0	2	0
0	0	2200	0	0	0	1	2	0	0
0	0	2215	0	0	1	2	2	2	1
0	0	2230	0	0	0	0	0	5	0
0	0	2245	0	0	0	0	0	1	1
0	0	2300	0	0	0	0	0	1	0
0	0	2315	0	0	0	0	0	1	0
0	0	2330	0	0	0	0	1	0	0
0	0	2345	0	0	0	0	2	0	0
0	0	0700-1900	0	6	23	120	329	187	28
0	0	0600-2200	0	7	23	134	368	207	33
0	0	0600-0000	0	7	24	137	375	217	35
0	0	0000-0000	0	7	25	137	379	217	35

5ARTIC	6ARTIC		SPD1	SPD2	SPD3	SPD4	SPD5	SPD6	SPD7
9	10		0	10	15	20	25	30	35
			10	15	20	25	30	35	40
0	0	0000	0	0	0	0	0	1	1
0	0	0015	0	0	0	0	0	0	0
0	0	0030	0	0	0	0	0	0	0
0	0	0045	0	0	0	0	0	0	0
0	0	0100	0	0	0	0	0	0	0
0	0	0115	0	0	0	0	0	0	0
0	0	0130	0	0	0	0	0	0	0
0	0	0145	0	0	0	0	0	0	0
0	0	0200	0	0	0	0	0	0	0
0	0	0215	0	0	0	0	0	0	0
0	0	0230	0	0	0	0	0	0	0
0	0	0245	0	0	0	0	0	0	0
0	0	0300	0	0	0	0	1	0	0
0	0	0315	0	0	0	0	0	0	0
0	0	0330	0	0	0	0	0	0	0
0	0	0345	0	0	0	1	0	0	0
0	0	0400	0	0	0	1	1	0	0
0	0	0415	0	0	0	0	0	0	0
0	0	0430	0	0	0	0	0	0	0
0	0	0445	0	0	0	0	0	0	0
0	0	0500	0	0	0	0	1	0	0
0	0	0515	0	0	0	0	0	2	0
0	0	0530	0	0	0	0	0	1	0
0	0	0545	0	0	0	0	0	0	0
0	0	0600	0	0	0	0	1	0	0
0	0	0615	0	0	0	0	2	0	0
0	0	0630	0	0	0	1	3	2	0
0	0	0645	0	1	0	2	1	3	0
0	0	0700	0	0	0	2	4	3	0
0	0	0715	0	0	0	2	5	2	0
0	0	0730	0	0	0	2	3	4	0
0	0	0745	0	0	0	1	8	2	2
0	0	0800	0	0	0	3	8	4	1
0	0	0815	0	0	3	5	4	2	0
0	0	0830	0	0	0	2	6	0	2
0	0	0845	0	0	0	1	9	8	0

0	0	0900	0	0	0	3	1	1	0
0	0	0915	0	0	0	1	6	0	2
0	0	0930	0	0	1	1	2	1	0
0	0	0945	0	0	0	1	3	3	0
0	0	1000	0	0	0	5	4	2	0
0	0	1015	0	1	0	2	6	2	1
0	0	1030	0	0	0	3	6	2	1
0	0	1045	0	0	0	1	2	1	0
0	0	1100	0	0	0	0	1	3	0
0	0	1115	0	0	1	5	10	6	1
0	0	1130	0	0	0	1	6	2	0
0	0	1145	0	1	0	3	2	1	0
0	0	1200	0	0	0	0	4	2	0
0	0	1215	0	0	0	3	5	1	0
0	0	1230	0	1	1	2	7	2	0
0	0	1245	0	0	0	2	8	2	3
0	0	1300	0	0	0	2	5	0	1
0	0	1315	0	0	0	6	5	4	1
0	0	1330	0	0	0	3	2	6	0
0	0	1345	0	0	0	4	2	1	0
0	0	1400	0	1	0	2	5	1	2
0	0	1415	0	0	0	2	3	1	0
0	0	1430	0	0	0	1	6	4	1
0	0	1445	0	0	0	1	8	6	1
0	0	1500	0	0	0	8	6	2	0
0	0	1515	0	1	1	7	21	4	1
0	0	1530	0	0	0	2	8	4	1
0	0	1545	0	0	0	3	5	8	1
0	0	1600	0	0	0	2	6	6	1
0	0	1615	0	1	1	5	6	8	1
0	0	1630	0	0	1	3	11	4	0
0	0	1645	0	0	0	2	10	3	0
0	0	1700	0	0	0	3	11	4	1
0	0	1715	0	0	0	3	10	5	0
0	0	1730	0	0	0	3	18	6	1
0	0	1745	0	0	1	0	13	9	0
0	0	1800	0	0	0	5	9	4	0
0	0	1815	0	0	0	1	4	5	0
0	0	1830	0	0	0	0	5	0	1
0	0	1845	0	0	0	5	11	2	0
0	0	1900	0	0	0	3	2	3	1
0	0	1915	0	0	0	5	2	7	0
0	0	1930	0	0	0	2	1	3	1
0	0	1945	0	0	1	1	3	0	0
0	0	2000	0	0	0	0	2	3	0
0	0	2015	0	0	0	0	1	0	0
0	0	2030	0	0	0	2	1	0	1
0	0	2045	0	0	0	2	0	0	1
0	0	2100	0	0	1	0	2	3	0
0	0	2115	0	0	0	1	1	0	1
0	0	2130	0	0	0	0	0	1	0
0	0	2145	0	0	0	1	5	2	0
0	0	2200	0	0	0	0	3	0	0
0	0	2215	0	0	1	0	1	0	0
0	0	2230	0	0	0	1	1	1	0
0	0	2245	0	0	0	0	1	0	0
0	0	2300	0	0	0	0	0	3	0

0	0	2315	0	0	0	0	0	1	1
0	0	2330	0	0	0	0	0	0	0
0	0	2345	0	0	0	0	2	0	0
0	0	0700-1900	0	6	10	124	310	153	27
0	0	0600-2200	0	7	12	144	337	180	32
0	0	0600-0000	0	7	13	145	345	185	33
0	0	0000-0000	0	7	13	147	348	189	34

40-45mph	45-50mph	50-60mph	60-70mph	70-80mph	80-90mph	90mph+	AVG SPD	85%ile	PSL SPEEDING	PSL% SPEEDING
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40 - 45 mph  
 45 - 50 mph  
 50 - 60 mph  
 60 - 70 mph  
 70 - 80 mph  
 80 - 90 mph  
 90 - 100 mph  
 AVG SPD  
 85%ile  
 > 30mph  
 % > 30mph

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	31.6		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	24.0		0	0.0
0	0	0	0	0	0	0	33.1		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	34.0		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	29.9		0	0.0
0	0	0	0	0	0	0	35.0		1	100.0



0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	32.8		2	100.0
0	0	0	0	0	0	0	33.4		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	29.6		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	32.1		1	50.0
0	0	0	0	0	0	0	38.8		1	100.0
0	0	0	0	0	0	0	30.6		1	50.0
0	0	0	0	0	0	0	27.3		3	42.9
0	0	0	0	0	0	0	28.0		3	30.0
0	0	0	0	0	0	0	29.4		4	66.7
0	0	0	0	0	0	0	28.5	33.1	7	31.8
0	0	0	0	0	0	0	25.3	29.7	1	7.1
0	0	0	0	0	0	0	27.3	36.2	3	27.3
0	0	0	0	0	0	0	24.7	30.3	2	11.8
0	0	0	0	0	0	0	25.2		0	0.0
0	0	0	0	0	0	0	26.7	30.0	4	14.3
0	0	0	0	0	0	0	27.4	30.5	3	18.8
0	0	0	0	0	0	0	28.0	32.6	5	38.5
0	0	0	0	0	0	0	27.9		1	16.7
0	0	0	0	0	0	0	27.3		2	33.3
0	0	0	0	0	0	0	25.8		1	12.5
0	0	0	0	0	0	0	27.9	33.5	7	35.0
0	0	0	0	0	0	0	24.7		0	0.0
0	0	0	0	0	0	0	26.1		3	50.0
0	0	0	0	0	0	0	24.0		1	12.5
0	0	0	0	0	0	0	29.0	33.5	6	50.0
0	0	0	0	0	0	0	27.7	34.1	4	25.0
1	0	0	0	0	0	0	31.8	35.7	7	58.3
0	0	0	0	0	0	0	28.7	33.2	3	21.4
0	0	0	0	0	0	0	29.1		4	40.0
0	0	0	0	0	0	0	28.4	33.8	4	30.8
0	0	0	0	0	0	0	31.2	36.6	9	56.3
0	0	0	0	0	0	0	30.6		6	75.0
0	0	0	0	0	0	0	30.8		5	71.4
0	0	0	0	0	0	0	27.5		2	22.2
0	0	0	0	0	0	0	27.6		1	10.0
0	0	0	0	0	0	0	27.9	31.5	2	18.2
0	0	0	0	0	0	0	26.3	30.4	2	14.3
0	0	0	0	0	0	0	28.3	33.1	4	36.4
0	0	0	0	0	0	0	24.8		1	10.0
0	0	0	0	0	0	0	29.6		5	50.0
0	0	0	0	0	0	0	28.4	31.1	7	35.0
0	0	0	0	0	0	0	30.1		6	60.0

0	0	0	0	0	0	0	29.6	31.8	7	41.2
0	0	0	0	0	0	0	29.3	32.3	10	45.5
0	0	0	0	0	0	0	26.8	31.7	5	20.0
0	0	0	0	0	0	0	29.4	33.9	6	31.6
0	0	0	0	0	0	0	28.8	31.3	5	29.4
0	0	0	0	0	0	0	29.5	33.0	8	33.3
0	0	0	0	0	0	0	28.7	31.8	6	30.0
0	0	0	0	0	0	0	30.1	35.1	12	50.0
0	0	0	0	0	0	0	30.2	33.7	12	54.5
0	0	0	0	0	0	0	29.3	32.8	8	42.1
0	0	0	0	0	0	0	27.0	30.5	2	15.4
0	0	0	0	0	0	0	27.6		2	25.0
0	0	0	0	0	0	0	25.6	30.3	2	18.2
1	0	0	0	0	0	0	28.4	31.4	4	22.2
0	0	0	0	0	0	0	31.0	36.4	8	57.1
0	0	0	0	0	0	0	28.5		2	40.0
0	0	0	0	0	0	0	26.1		1	20.0
0	0	0	0	0	0	0	28.1		1	20.0
1	0	0	0	0	0	0	30.6		3	42.9
0	0	0	0	0	0	0	33.0		2	66.7
0	0	0	0	0	0	0	30.2		1	50.0
0	0	0	0	0	0	0	30.3		1	33.3
0	0	0	0	0	0	0	25.2		0	0.0
0	0	0	0	0	0	0	28.6		1	33.3
1	0	0	0	0	0	0	30.4		4	66.7
1	0	1	0	0	0	0	40.7		2	66.7
0	0	0	0	0	0	0	28.5		0	0.0
0	0	0	0	0	0	0	32.7		3	75.0
0	0	0	0	0	0	0	30.9		1	50.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	28.6		3	42.9
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
1	0	0	0	0	0	0	28.2	32.2	210	31.9
4	0	0	0	0	0	0	28.3	32.3	244	32.8
5	0	1	0	0	0	0	28.4	32.3	253	33.2
5	0	1	0	0	0	0	28.4	32.3	260	33.6

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	31.0		1	50.0
0	0	0	0	0	0	0	31.1		2	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0

0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	30.4		1	100.0
0	0	0	0	0	0	0	30.0		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	25.2		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	28.4		2	40.0
0	0	0	0	0	0	0	33.6		1	100.0
0	0	0	0	0	0	0	25.7		1	20.0
0	0	0	0	0	0	0	26.3		1	33.3
0	0	0	0	0	0	0	28.7		1	50.0
0	0	0	0	0	0	0	29.2	32.0	6	50.0
0	1	0	0	0	0	0	29.9	35.6	7	35.0
0	0	0	0	0	0	0	28.7	31.3	6	42.9
0	0	0	0	0	0	0	30.6	35.5	7	46.7
0	0	0	0	0	0	0	29.3	34.2	3	27.3
0	0	0	0	0	0	0	26.2	30.4	2	13.3
0	0	0	0	0	0	0	26.5	32.4	4	21.1
0	0	0	0	0	0	0	28.7	33.0	5	29.4
0	0	0	0	0	0	0	27.4	33.9	5	38.5
0	0	0	0	0	0	0	30.0		2	40.0
0	0	0	0	0	0	0	28.0	32.0	6	40.0
0	0	0	0	0	0	0	25.8	32.2	3	21.4
0	0	0	0	0	0	0	25.0		2	25.0
0	0	0	0	0	0	0	26.1	33.2	2	18.2
0	0	0	0	0	0	0	28.2	31.3	6	35.3
0	0	0	0	0	0	0	28.5	31.3	3	23.1
0	0	0	0	0	0	0	27.7	30.8	3	20.0
0	0	0	0	0	0	0	27.1		1	11.1
1	0	0	0	0	0	0	29.9	39.1	5	45.5
0	0	0	0	0	0	0	27.3		2	28.6
0	0	0	0	0	0	0	27.7	32.7	4	36.4
0	0	0	0	0	0	0	29.4	33.8	3	27.3
0	0	0	0	0	0	0	27.2	32.0	3	25.0
0	0	0	0	0	0	0	28.5	33.5	3	27.3
0	0	0	0	0	0	0	26.1		2	28.6
0	0	0	0	0	0	0	21.3		0	0.0
0	0	0	0	0	0	0	27.2		3	42.9
0	0	0	0	0	0	0	30.8		5	50.0
0	0	0	0	0	0	0	28.6	34.0	4	28.6

0	0	0	0	0	0	0	28.7	31.4	4	30.8
0	0	0	0	0	0	0	28.2		1	10.0
0	0	0	0	0	0	0	28.0	33.1	6	37.5
0	0	0	0	0	0	0	29.1	31.5	10	33.3
0	0	0	0	0	0	0	27.9	31.8	6	30.0
0	0	0	0	0	0	0	29.3	34.3	8	47.1
0	1	0	0	0	0	0	30.1	33.8	12	48.0
0	0	0	0	0	0	0	31.1	35.5	12	63.2
0	0	0	0	0	0	0	29.5	35.4	8	44.4
0	0	0	0	0	0	0	27.4	30.7	6	30.0
0	0	0	0	0	0	0	28.5	31.7	14	42.4
0	0	0	0	0	0	0	29.2	32.8	12	52.2
0	0	0	0	0	0	0	28.5	31.7	7	38.9
0	0	0	0	0	0	0	28.6	32.5	4	26.7
0	0	0	0	0	0	0	28.9	34.1	5	33.3
1	0	0	0	0	0	0	28.8	31.8	6	28.6
0	0	0	0	0	0	0	26.2	32.8	3	25.0
0	0	0	0	0	0	0	27.7	32.2	4	22.2
0	0	0	0	0	0	0	26.4	31.1	4	25.0
0	0	0	0	0	0	0	26.6		0	0.0
0	0	0	0	0	0	0	23.8		0	0.0
0	0	0	0	0	0	0	27.4		2	28.6
0	0	0	0	0	0	0	27.5		2	22.2
0	0	0	0	0	0	0	27.0		1	10.0
0	0	0	0	0	0	0	30.4		3	42.9
0	0	0	0	0	0	0	29.9	37.4	5	45.5
0	0	0	0	0	0	0	27.4	31.2	4	30.8
0	0	0	0	0	0	0	27.0		2	20.0
0	0	0	0	0	0	0	28.2		3	50.0
0	0	0	0	0	0	0	28.8		4	40.0
1	0	0	0	0	0	0	31.6		1	25.0
0	0	0	0	0	0	0	29.6		4	44.4
0	0	0	0	0	0	0	28.4	33.3	4	36.4
0	0	0	0	0	0	0	31.3		1	33.3
0	0	0	0	0	0	0	29.9		4	50.0
0	0	0	0	0	0	0	29.0		2	33.3
0	0	0	0	0	0	0	31.1		2	66.7
0	0	0	0	0	0	0	29.2		0	0.0
2	2	0	0	0	0	0	28.3	32.2	236	33.9
2	2	0	0	0	0	0	28.2	32.2	271	32.9
3	2	0	0	0	0	0	28.3	32.2	289	33.3
3	2	0	0	0	0	0	28.3	32.2	294	33.6

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	31.1		3	100.0
0	0	0	0	0	0	0	28.9		2	50.0
0	0	0	0	0	0	0	34.8		2	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	31.5		1	100.0
0	0	0	0	0	0	0	33.7		2	100.0
0	0	0	0	0	0	0	30.5		1	50.0
0	0	0	0	0	0	0			0	0.0

0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	29.8		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	27.4		0	0.0
0	0	0	0	0	0	0	26.4		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	24.8		0	0.0
0	0	0	0	0	0	0	32.1		1	50.0
0	0	0	0	0	0	0	31.6		3	75.0
0	0	0	0	0	0	0	29.8		0	0.0
0	0	0	0	0	0	0	29.7		2	33.3
0	0	0	0	0	0	0	26.8		1	14.3
0	0	0	0	0	0	0	29.1		1	14.3
0	0	0	0	0	0	0	26.0		1	11.1
0	0	0	0	0	0	0	18.4		1	33.3
0	0	0	0	0	0	0	29.5	36.4	5	33.3
0	0	0	0	0	0	0	31.1		3	60.0
0	0	0	0	0	0	0	29.2		5	50.0
0	0	0	0	0	0	0	25.8	31.7	2	18.2
0	0	0	0	0	0	0	27.4	29.5	1	5.6
1	0	0	0	0	0	0	28.6		3	33.3
0	0	0	0	0	0	0	28.5		2	22.2
0	0	0	0	0	0	0	24.5	30.8	3	15.8
0	0	0	0	0	0	0	28.2	31.9	5	38.5
0	0	0	0	0	0	0	29.3		2	28.6
0	0	0	0	0	0	0	27.4		2	20.0
0	0	0	0	0	0	0	28.1	31.1	3	20.0
0	0	0	0	0	0	0	27.0	32.5	3	25.0
0	0	0	0	0	0	0	28.5	32.6	7	53.8
0	0	0	0	0	0	0	25.9	29.7	1	7.7
0	0	0	0	0	0	0	28.0	34.8	3	27.3
0	0	0	0	0	0	0	29.8	33.8	11	52.4
1	0	0	0	0	0	0	29.0	33.1	6	28.6
0	0	0	0	0	0	0	30.6		3	33.3
0	0	0	0	0	0	0	28.8		3	33.3
0	0	0	0	0	0	0	27.4	31.8	3	27.3
0	0	0	0	0	0	0	29.0		3	37.5
0	0	0	0	0	0	0	28.9	36.0	9	69.2
0	0	0	0	0	0	0	29.1		4	50.0
0	0	0	0	0	0	0	29.8	33.9	8	53.3
0	0	0	0	0	0	0	25.0		1	10.0
0	0	0	0	0	0	0	27.4		1	14.3
0	0	0	0	0	0	0	26.4		2	25.0
0	0	0	0	0	0	0	24.6	30.4	3	23.1
0	0	0	0	0	0	0	28.7	31.7	5	26.3

0	0	0	0	0	0	0	28.4	32.0	2	15.4
0	0	0	0	0	0	0	29.6	32.9	7	50.0
0	0	0	0	0	0	0	27.2	29.7	1	6.7
0	0	0	0	0	0	0	27.4		1	10.0
0	0	0	0	0	0	0	26.0	35.0	5	33.3
0	0	0	0	0	0	0	28.4	30.3	3	21.4
0	0	0	0	0	0	0	25.5		1	11.1
0	0	0	0	0	0	0	29.7		4	50.0
0	0	0	0	0	0	0	27.4	32.9	3	23.1
0	0	0	0	0	0	0	33.0		5	100.0
0	0	0	0	0	0	0	28.5		2	50.0
0	0	0	0	0	0	0	32.1		4	66.7
0	0	0	0	0	0	0	27.8		2	28.6
0	0	0	0	0	0	0	27.9		1	20.0
0	0	0	0	0	0	0	34.3		1	100.0
0	0	0	0	0	0	0	32.3		5	62.5
0	0	0	0	0	0	0	28.9		3	50.0
0	0	0	0	0	0	0	30.5		2	40.0
0	0	0	0	0	0	0	29.3		2	40.0
0	0	0	0	0	0	0	31.8		2	66.7
0	0	0	0	0	0	0	28.2		3	33.3
0	0	0	0	0	0	0	26.3		1	14.3
0	0	0	0	0	0	0	27.4		1	25.0
1	0	0	0	0	0	0	33.9		1	50.0
0	0	0	0	0	0	0	27.0		0	0.0
0	0	0	0	0	0	0	29.2		1	50.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	30.2		1	33.3
0	0	0	0	0	0	0	32.4		4	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	31.2		2	66.7
2	0	0	0	0	0	0	27.9	31.9	155	29.9
2	0	0	0	0	0	0	28.1	32.2	183	31.1
3	0	0	0	0	0	0	28.2	32.2	192	31.7
3	0	0	0	0	0	0	28.2	32.3	203	32.7

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	32.3		1	100.0
0	0	0	0	0	0	0	30.7		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	31.6		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	30.8		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0

0	0	0	0	0	0	0	28.2		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	31.1		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	22.2		0	0.0
0	0	0	0	0	0	0	31.6		1	50.0
0	0	0	0	0	0	0	27.2		1	33.3
0	0	0	0	0	0	0	27.5		1	25.0
0	0	0	0	0	0	0	27.0		0	0.0
0	0	0	0	0	0	0	27.1		0	0.0
0	0	0	0	0	0	0	32.2		1	100.0
0	0	0	0	0	0	0	28.2		1	33.3
1	0	0	0	0	0	0	31.0		3	60.0
0	0	0	0	0	0	0	30.3		3	50.0
0	0	0	0	0	0	0	28.1	35.5	4	33.3
0	0	0	0	0	0	0	24.8		0	0.0
0	0	0	0	0	0	0	29.0		6	66.7
0	0	0	0	0	0	0	26.4	33.5	2	16.7
0	0	0	0	0	0	0	23.9		0	0.0
0	0	0	0	0	0	0	25.9		2	22.2
0	1	0	0	0	0	0	31.8		4	50.0
0	0	0	0	0	0	0	24.8		1	10.0
0	0	0	0	0	0	0	26.3	31.3	3	16.7
0	0	0	0	0	0	0	26.6	32.1	4	28.6
1	0	0	0	0	0	0	29.3		4	44.4
0	0	0	0	0	0	0	29.9	33.2	8	66.7
0	0	0	0	0	0	0	27.6	33.3	4	26.7
0	0	0	0	0	0	0	29.1	32.1	6	40.0
0	0	0	0	0	0	0	29.2	34.1	7	43.8
0	0	0	0	0	0	0	28.0		2	25.0
1	0	0	0	0	0	0	29.4	34.4	5	41.7
1	0	0	0	0	0	0	29.9	32.6	8	44.4
0	0	0	0	0	0	0	29.2		4	40.0
1	0	0	0	0	0	0	29.5	35.0	5	38.5
0	0	0	0	0	0	0	27.4		4	40.0
0	0	0	0	0	0	0	27.4	32.1	3	21.4
0	0	0	0	0	0	0	25.3		1	11.1
0	0	0	0	0	0	0	25.9		3	37.5
0	0	0	0	0	0	0	28.1	32.6	6	37.5
0	0	0	0	0	0	0	26.1	32.3	2	16.7
0	0	0	0	0	0	0	30.4		5	62.5
0	0	0	0	0	0	0	28.4	31.4	6	40.0
0	0	0	0	0	0	0	27.0		1	25.0
0	0	0	0	0	0	0	27.8		1	11.1
0	0	0	0	0	0	0	24.9	28.6	0	0.0
0	0	0	0	0	0	0	27.8	35.0	5	35.7
0	0	0	0	0	0	0	30.1	33.6	5	45.5
0	0	0	0	0	0	0	27.5		2	25.0
0	0	0	0	0	0	0	27.4		1	11.1

0	0	0	0	0	0	0	29.0		4	57.1
0	0	0	0	0	0	0	25.1		2	25.0
0	0	0	0	0	0	0	25.8		0	0.0
0	0	0	0	0	0	0	28.2		3	30.0
0	0	0	0	0	0	0	25.6		0	0.0
0	0	0	0	0	0	0	26.2		1	14.3
0	0	0	0	0	0	0	32.9		2	66.7
0	0	0	0	0	0	0	29.3		4	44.4
0	0	0	0	0	0	0	30.5		3	60.0
0	0	0	0	0	0	0	28.6		0	0.0
0	0	0	0	0	0	0	28.1		1	33.3
0	0	0	0	0	0	0	29.8		2	40.0
0	0	0	0	0	0	0	31.3		3	75.0
0	0	0	0	0	0	0	29.8		1	50.0
0	0	0	0	0	0	0	32.8		3	100.0
0	0	0	0	0	0	0	33.2		2	66.7
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	29.8		1	50.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	19.9		0	0.0
0	0	0	0	0	0	0	30.7		1	100.0
0	0	0	0	0	0	0	36.5		1	100.0
0	0	0	0	0	0	0	29.9		0	0.0
0	0	0	0	0	0	0			0	0.0
5	1	0	0	0	0	0	27.9	32.2	144	32.0
5	1	0	0	0	0	0	28.0	32.4	166	33.2
5	1	0	0	0	0	0	28.1	32.4	169	33.4
5	1	0	0	0	0	0	28.1	32.4	174	34.0

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	31.5		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	34.6		1	100.0



0	0	0	0	0	0	0	33.9		1	100.0
0	0	0	0	0	0	0	28.0		0	0.0
1	0	0	0	0	0	0	32.2		1	33.3
0	0	0	0	0	0	0	24.0		0	0.0
0	0	0	0	0	0	0	28.1		1	50.0
0	0	0	0	0	0	0	25.6		2	28.6
0	0	0	0	0	0	0	30.9		3	60.0
0	0	0	0	0	0	0	28.5		3	50.0
1	0	0	0	0	0	0	29.4	34.6	5	29.4
0	0	0	0	0	0	0	30.4	34.2	12	57.1
0	0	0	0	0	0	0	27.1	29.4	1	7.7
1	0	0	0	0	0	0	28.9	31.6	8	53.3
0	0	0	0	0	0	0	26.3	30.4	2	18.2
0	0	0	0	0	0	0	25.7	28.9	0	0.0
0	0	0	0	0	0	0	27.7	30.3	3	21.4
0	0	0	0	0	0	0	27.7	31.8	3	23.1
0	0	0	0	0	0	0	26.6		3	37.5
0	0	0	0	0	0	0	26.6	32.2	4	26.7
0	0	0	0	0	0	0	26.4		0	0.0
0	0	0	0	0	0	0	27.1		4	44.4
0	0	0	0	0	0	0	25.2		2	25.0
0	0	0	0	0	0	0	28.8		0	0.0
0	0	0	0	0	0	0	27.2		2	33.3
0	0	0	0	0	0	0	27.7	32.3	3	23.1
1	0	0	0	0	0	0	27.9		1	12.5
0	0	0	0	0	0	0	28.3	33.3	5	41.7
0	0	0	0	0	0	0	26.2	30.0	1	7.7
0	0	0	0	0	0	0	26.3		0	0.0
0	0	0	0	0	0	0	29.7		5	50.0
1	0	0	0	0	0	0	27.9	36.3	3	25.0
0	0	0	0	0	0	0	27.9		1	20.0
0	0	0	0	0	0	0	28.9		3	37.5
0	0	0	0	0	0	0	25.6	29.7	1	9.1
0	0	0	0	0	0	0	29.3	33.2	3	20.0
0	0	0	0	0	0	0	26.7		1	14.3
0	0	0	0	0	0	0	29.5		5	50.0
0	0	0	0	0	0	0	28.2	31.2	3	25.0
0	0	0	0	0	0	0	27.0	29.2	1	7.1
0	0	0	0	0	0	0	27.2	30.3	2	13.3
0	0	0	0	0	0	0	27.7	30.6	6	35.3
0	0	0	0	0	0	0	28.5	32.7	4	26.7
0	0	0	0	0	0	0	26.0	30.8	4	21.1
0	0	0	0	0	0	0	26.9	31.6	4	30.8
0	0	0	0	0	0	0	28.4	32.0	4	19.0
0	0	0	0	0	0	0	29.8	34.8	7	43.8
0	0	0	0	0	0	0	28.1	31.8	6	30.0
0	0	0	0	0	0	0	28.7	31.9	7	28.0
0	0	0	0	0	0	0	29.9	33.4	12	52.2
0	0	0	0	0	0	0	28.4	31.6	5	27.8
0	0	0	0	0	0	0	28.1	32.8	6	28.6
0	0	0	0	0	0	0	28.9	32.6	6	30.0
0	0	0	0	0	0	0	28.5	33.0	5	27.8
0	0	0	0	0	0	0	27.8		3	30.0
0	0	0	0	0	0	0	27.1	29.8	0	0.0
0	0	0	0	0	0	0	28.1		5	55.6
0	0	0	0	0	0	0	29.9		3	50.0
0	0	0	0	0	0	0	26.6		2	20.0

0	0	0	0	0	0	0	30.2		3	60.0
0	0	0	0	0	0	0	30.6		2	33.3
0	0	0	0	0	0	0	28.1		2	40.0
0	0	0	0	0	0	0	30.4		4	66.7
0	0	0	0	0	0	0	29.6		1	25.0
0	0	0	0	0	0	0	26.9		1	25.0
0	0	0	0	0	0	0	24.1		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	28.2		0	0.0
0	0	0	0	0	0	0	31.1		1	100.0
0	0	0	0	0	0	0	30.6		6	85.7
0	0	0	0	0	0	0	34.6		1	100.0
0	0	0	0	0	0	0	28.6		1	50.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	28.0		1	33.3
0	0	0	0	0	0	0	30.2		1	100.0
4	0	0	0	0	0	0	28.0	31.7	172	27.4
5	0	0	0	0	0	0	28.0	31.8	199	28.5
5	0	0	0	0	0	0	28.1	32.0	210	29.5
5	0	0	0	0	0	0	28.1	32.1	213	29.7

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	27.6		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	27.3		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	18.0		0	0.0
0	0	0	0	0	0	0	27.5		0	0.0
0	0	0	0	0	0	0	29.6		1	33.3
0	0	0	0	0	0	0	27.9		1	25.0
0	0	0	0	0	0	0	25.9		0	0.0
0	0	0	0	0	0	0	28.2		3	30.0
0	0	0	0	0	0	0	29.2		4	44.4

0	0	0	0	0	0	0	29.0		5	55.6
1	0	0	0	0	0	0	31.4	37.5	9	60.0
0	0	0	0	0	0	0	29.7		4	40.0
0	0	0	0	0	0	0	27.5	33.3	4	30.8
0	0	0	0	0	0	0	28.4	32.4	5	27.8
0	0	0	0	0	0	0	26.5	30.2	3	15.8
0	0	0	0	0	0	0	26.1	29.3	1	5.6
0	0	0	0	0	0	0	25.3	30.4	2	18.2
0	0	0	0	0	0	0	28.8	34.0	5	38.5
0	0	0	0	0	0	0	28.5	37.6	5	41.7
0	0	0	0	0	0	0	25.3	28.8	1	8.3
0	0	0	0	0	0	0	28.1		3	42.9
0	0	0	0	0	0	0	25.4		0	0.0
0	0	0	0	0	0	0	26.9	32.3	5	35.7
0	0	0	0	0	0	0	28.5		2	22.2
0	0	0	0	0	0	0	28.4		1	25.0
0	0	0	0	0	0	0	27.6	29.6	0	0.0
0	0	0	0	0	0	0	27.7		1	16.7
0	0	0	0	0	0	0	26.7	31.0	2	16.7
0	0	0	0	0	0	0	26.2		1	12.5
1	0	0	0	0	0	0	30.3	37.1	6	54.5
0	0	0	0	0	0	0	27.5	31.7	3	25.0
0	0	0	0	0	0	0	28.8	33.2	5	33.3
0	0	0	0	0	0	0	24.9		1	12.5
0	0	0	0	0	0	0	26.8		3	30.0
0	0	0	0	0	0	0	26.8	32.5	2	18.2
0	0	0	0	0	0	0	29.0		2	25.0
0	0	0	0	0	0	0	29.5	32.8	8	53.3
1	0	0	0	0	0	0	28.4	31.8	5	41.7
0	0	0	0	0	0	0	27.6	31.5	5	38.5
0	0	0	0	0	0	0	29.7	33.9	8	38.1
1	0	0	0	0	0	0	31.3		5	55.6
0	0	0	0	0	0	0	26.7	30.7	5	16.1
0	0	0	0	0	0	0	28.0	30.8	7	28.0
0	0	0	0	0	0	0	27.9	30.9	6	30.0
0	0	0	0	0	0	0	27.2	30.3	3	13.0
0	0	0	0	0	0	0	29.7	34.9	10	41.7
1	0	0	0	0	0	0	26.4	33.0	3	16.7
0	0	0	0	0	0	0	27.4	31.3	3	15.8
0	0	0	0	0	0	0	28.5	30.6	11	42.3
0	0	0	0	0	0	0	30.0	34.2	13	48.1
0	0	0	0	0	0	0	30.6	34.6	18	60.0
0	0	0	0	0	0	0	26.4	31.8	7	43.8
0	0	0	0	0	0	0	28.0	32.3	11	40.7
0	0	0	0	0	0	0	28.2		3	30.0
0	0	0	0	0	0	0	26.7	32.0	2	18.2
0	0	0	0	0	0	0	27.4		2	22.2
0	0	0	0	0	0	0	28.6		1	16.7
0	0	0	0	0	0	0	28.6		1	12.5
0	0	0	0	0	0	0	28.5		2	28.6
0	0	0	0	0	0	0	27.7		3	37.5
0	0	0	0	0	0	0	30.9		3	60.0
0	0	0	0	0	0	0	33.4		1	100.0
0	0	0	0	0	0	0	32.6		3	100.0
0	0	0	0	0	0	0	29.9		3	75.0
0	0	0	0	0	0	0	25.7		1	50.0
0	0	0	0	0	0	0	26.2		0	0.0

0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	27.4		2	50.0
1	0	1	0	0	0	0	34.7		2	40.0
0	0	0	0	0	0	0	26.6		3	37.5
0	0	0	0	0	0	0	32.6		5	100.0
0	0	0	0	0	0	0	35.1		2	100.0
0	0	0	0	0	0	0	32.3		1	100.0
0	0	0	0	0	0	0	34.9		1	100.0
0	0	0	0	0	0	0	27.2		0	0.0
0	0	0	0	0	0	0	28.6		0	0.0
5	0	0	0	0	0	0	28.1	32.1	220	31.5
5	0	0	0	0	0	0	28.1	32.2	245	31.5
6	0	1	0	0	0	0	28.2	32.3	259	32.3
6	0	1	0	0	0	0	28.1	32.3	259	32.1

SPD8	SPD9	SPD10	SPD11	SPD12	SPD13	SPD14	AVG	85%ile	PSL	PSL%
40	45	50	60	70	80	90			30	30
45	50	60	70	80	90	100				
0	0	0	0	0	0	0	34.2		2	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	29.3		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	22.8		0	0.0
0	0	0	0	0	0	0	26.0		0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	25.5		0	0.0
0	0	0	0	0	0	0	30.9		2	100.0
0	0	0	0	0	0	0	31.6		1	100.0
0	0	0	0	0	0	0			0	0.0
0	0	0	0	0	0	0	27.0		0	0.0
0	0	0	0	0	0	0	26.8		0	0.0
1	0	0	0	0	0	0	29.8		3	42.9
0	0	0	0	0	0	0	25.8		3	42.9
0	0	0	0	0	0	0	28.4		3	33.3
0	0	0	0	0	0	0	27.6		2	22.2
0	0	0	0	0	0	0	28.9		4	44.4
0	0	0	0	0	0	0	29.2	36.1	4	30.8
0	0	0	0	0	0	0	28.1	33.0	5	31.3
0	0	0	0	0	0	0	24.2	31.0	2	14.3
0	0	0	0	0	0	0	28.5		2	20.0
0	0	0	0	0	0	0	29.0	30.7	8	44.4

0	0	0	0	0	0	0	26.2		1	20.0
0	0	0	0	0	0	0	28.8		2	22.2
0	0	0	0	0	0	0	26.8		1	20.0
0	0	0	0	0	0	0	28.2		3	42.9
0	0	0	0	0	0	0	25.7	31.0	2	18.2
0	0	0	0	0	0	0	27.4	32.6	3	25.0
0	0	0	0	0	0	0	28.2	34.4	3	25.0
0	0	0	0	0	0	0	28.7		1	25.0
0	1	0	0	0	0	0	34.4		4	80.0
0	0	0	0	0	0	0	28.0	33.9	7	30.4
0	0	0	0	0	0	0	27.8		2	22.2
0	0	0	0	0	0	0	23.8		1	14.3
0	0	0	0	0	0	0	30.3		2	33.3
0	0	0	0	0	0	0	26.4		1	11.1
0	0	0	0	0	0	0	25.7	30.2	2	15.4
0	0	0	0	0	0	0	29.3	36.4	5	33.3
0	0	0	0	0	0	0	27.5		1	12.5
0	0	0	0	0	0	0	27.0	32.1	5	31.3
0	0	0	0	0	0	0	29.1	32.7	6	54.5
0	0	0	0	0	0	0	26.2		1	14.3
0	0	0	0	0	0	0	27.6	36.6	3	27.3
0	0	0	0	0	0	0	27.0		1	16.7
0	0	0	0	0	0	0	29.5	33.4	5	41.7
0	0	0	0	0	0	0	29.4	32.4	7	43.8
0	0	0	0	0	0	0	26.2	30.2	2	12.5
0	0	0	0	0	0	0	26.8	30.0	5	14.3
0	0	0	0	0	0	0	29.0	34.2	5	33.3
0	0	0	0	0	0	0	29.5	33.2	9	52.9
0	0	0	0	0	0	0	30.0	33.4	7	46.7
0	0	0	0	0	0	0	28.2	34.2	9	40.9
0	0	0	0	0	0	0	27.5	31.5	4	21.1
0	0	0	0	0	0	0	27.5	30.2	3	20.0
0	1	0	0	0	0	0	29.3	34.3	6	30.0
0	0	0	0	0	0	0	28.0	31.3	5	27.8
0	0	0	0	0	0	0	28.4	31.2	7	25.0
0	0	0	0	0	0	0	28.9	32.9	9	39.1
0	0	0	0	0	0	0	27.1	31.3	4	22.2
0	0	0	0	0	0	0	29.3		5	50.0
0	0	0	0	0	0	0	28.9		1	16.7
0	0	0	0	0	0	0	26.8	30.0	2	11.1
0	0	0	0	0	0	0	28.2		4	44.4
0	0	0	0	0	0	0	28.5	33.5	7	50.0
0	0	0	0	0	0	0	29.7		4	57.1
0	0	0	0	0	0	0	25.4		0	0.0
0	0	0	0	0	0	0	30.5		3	60.0
0	0	0	0	0	0	0	28.3		0	0.0
0	0	0	0	0	0	0	27.8		1	25.0
0	0	0	0	0	0	0	27.8		1	33.3
1	0	0	0	0	0	0	30.1		4	57.1
0	0	0	0	0	0	0	28.5		1	33.3
0	0	0	0	0	0	0	34.3		1	100.0
0	0	0	0	0	0	0	27.5		2	25.0
0	0	0	0	0	0	0	27.3		0	0.0
0	0	0	0	0	0	0	21.3		0	0.0
0	0	0	0	0	0	0	27.8		1	33.3
0	0	0	0	0	0	0	26.9		0	0.0
0	0	0	0	0	0	0	32.9		3	100.0

0	0	0	0	0	0	0	35.1		2	100.0
0	0	0	0	0	0	0			0	0.0
1	0	0	0	0	0	0	31.8		1	33.3
0	2	0	0	0	0	0	28.0	32.0	182	28.8
2	2	0	0	0	0	0	28.0	32.3	216	30.2
3	2	0	0	0	0	0	28.1	32.3	223	30.4
3	2	0	0	0	0	0	28.1	32.3	228	30.7



0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
1	100.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
1	10.0	0	0.0
0	0.0	0	0.0
2	9.1	0	0.0
0	0.0	0	0.0
2	18.2	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
2	12.5	0	0.0
2	16.7	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
4	25.0	0	0.0
0	0.0	0	0.0
1	14.3	0	0.0
1	11.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	10.0	0	0.0



1	5.9	0	0.0
2	9.1	0	0.0
1	4.0	0	0.0
2	10.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	5.0	0	0.0
4	16.7	0	0.0
1	4.5	0	0.0
1	5.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	11.1	0	0.0
2	14.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	14.3	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
1	16.7	0	0.0
2	66.7	1	33.3
0	0.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
31	4.7	0	0.0
42	5.6	0	0.0
45	5.9	1	0.1
45	5.8	1	0.1

ACPO	ACPO%	DFT	DFT%
35	35	45	45
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0



0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	8.0	1	4.0
4	21.1	0	0.0
3	16.7	0	0.0
0	0.0	0	0.0
1	3.0	0	0.0
1	4.3	0	0.0
1	5.6	0	0.0
1	6.7	0	0.0
1	6.7	0	0.0
1	4.8	0	0.0
0	0.0	0	0.0
1	5.6	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	10.0	0	0.0
1	14.3	0	0.0
2	18.2	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
1	10.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
1	12.5	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
37	5.3	2	0.3
45	5.5	2	0.2
49	5.6	2	0.2
49	5.6	2	0.2

ACPO	ACPO%	DFT	DFT%
35	35	45	45
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	50.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0





0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	20.0	0	0.0
0	0.0	0	0.0
2	16.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	12.5	1	12.5
0	0.0	0	0.0
1	5.6	0	0.0
0	0.0	0	0.0
1	11.1	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
1	6.7	0	0.0
1	6.3	0	0.0
0	0.0	0	0.0
1	8.3	0	0.0
1	5.6	0	0.0
1	10.0	0	0.0
2	15.4	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	25.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	14.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0



0	0.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	40.0	0	0.0
0	0.0	0	0.0
2	11.8	0	0.0
2	9.5	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	7.1	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	12.5	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
2	16.7	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	6.7	0	0.0
0	0.0	0	0.0
1	10.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	4.8	0	0.0
2	12.5	0	0.0
0	0.0	0	0.0
1	4.0	0	0.0
1	4.3	0	0.0
0	0.0	0	0.0
1	4.8	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
0	0.0	0	0.0
1	16.7	0	0.0
0	0.0	0	0.0











1	50.0	0	0.0
0	0.0	0	0.0
1	33.3	0	0.0
29	4.6	2	0.3
36	5.0	2	0.3
38	5.2	2	0.3
39	5.2	2	0.3