
2006 TRAFFIC ENGINEERING REPORT ADDENDUM

Year 2007 Toll Bridge Traffic Volume And Revenue Projections



Delaware River
Joint Toll Bridge
Commission

Submitted to:

Delaware River Joint Toll Bridge Commission
Administration Building, 110 Wood Street
Morrisville, PA 19067

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COPY

Gregory K. Farnum, P.E.

New Jersey Professional Engineer License No.: 24GE04006600
Pennsylvania Professional Engineer License No.: PE046389E

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LIST OF TABLES

TABLE 1:	TOLL RATES FOR DRJTBC BRIDGES	1
TABLE 2:	FIVE-AXLE TRUCK VOLUMES	
	AT TRENTON-MORRISVILLE	2
TABLE 3:	FIVE-AXLE TRUCK TOLL BREAKDOWN	
	AT TRENTON-MORRISVILLE	2
TABLE 4:	ADDITIONAL FIVE-AXLE TRUCK REVENUE	
	AT TRENTON-MORRISVILLE.....	3
TABLE 5:	TRENTON-MORRISVILLE TOLL BRIDGE ADDITIONAL REVENUE PROJECTIONS	4
TABLE 6:	NEW HOPE-LAMBERTVILLE TOLL BRIDGE ADDITIONAL REVENUE PROJECTIONS	4
TABLE 7:	INTERSTATE 78 TOLL BRIDGE ADDITIONAL REVENUE PROJECTIONS	5
TABLE 8:	EASTON-PHILLIPSBURG TOLL BRIDGE ADDITIONAL REVENUE PROJECTIONS	5
TABLE 9:	PORTLAND-COLUMBIA TOLL BRIDGE ADDITIONAL REVENUE PROJECTIONS	6
TABLE 10:	DELAWARE WATER GAP TOLL BRIDGE ADDITIONAL REVENUE PROJECTIONS	6
TABLE 11:	MILFORD-MONTAGUE TOLL BRIDGE ADDITIONAL REVENUE PROJECTIONS	7
TABLE 12:	UPDATED PROJECTED REVENUE AND EXPENDITURES FOR 2007	8



As required to offset rising capital improvement costs, the Delaware River Joint Toll Bridge Commission (Commission) has increased tolls for trucks with three (3) or more axles. While the toll increase has been under consideration for some time, the specific timing of the increase was not certain when our 2006 Traffic Engineering Report was completed in January 2007. This addendum provides updated revenue projections for the year 2007.

The toll increase took effect on the evening of May 19, 2007. Tolls were increased by \$0.50 per axle, and the E-ZPass discount of 5% for peak period tolls (6:00 AM – 9 PM) and 15% for off peak period tolls is still in effect. We note that tolls for passenger cars, 2-axle trucks, and special permit vehicles remain unchanged. The former and current toll rates are indicated in **TABLE 1**.

TABLE 1 - TOLL RATES FOR DRJTBC BRIDGES

VEHICLE TYPE	DRJTBC Toll Rates Early 2007	DRJTBC Toll Rates Effective 5/19/2007 11:00 PM
Automobile	\$0.75	\$0.75
EZ Pass	20% Discount	20% Discount
	40% Discount -	40% Discount -
EZ Pass(Commuter)	20 or More Trips in 35 Days	20 or More Trips in 35 Days
2 Axle Truck	\$5.00	\$5.00
EZ Pass - Peak	\$4.75	\$4.75
EZ Pass - Off-Peak	\$4.25	\$4.25
3 Axle Truck	\$8.25	\$9.75
EZ Pass - Peak	\$7.84	\$9.26
EZ Pass - Off-Peak	\$7.01	\$8.29
4 Axle Truck	\$11.00	\$13.00
EZ Pass - Peak	\$10.45	\$12.35
EZ Pass - Off-Peak	\$9.35	\$11.05
5 Axle Truck	\$13.75	\$16.25
EZ Pass - Peak	\$13.06	\$15.44
EZ Pass - Off-Peak	\$11.69	\$13.81
6 Axle Truck	\$16.50	\$19.50
EZ Pass - Peak	\$15.68	\$18.53
EZ Pass - Off-Peak	\$14.03	\$16.58
7 Axle Truck	\$19.25	\$22.75
EZ Pass - Peak	\$18.29	\$21.61
EZ Pass - Off-Peak	\$16.36	\$19.34

In determining the volumes for 2007, we multiplied the 2006 volumes for each vehicle class at each toll bridge by a growth factor. This is the same methodology used in the 2006 Traffic Engineering Report. Based on the temporary reductions/diversions of automobiles from some toll bridges following the November 2003 toll increase, we considered the possibility of truck reductions/diversions as a result of the toll increase. We evaluated the number of trucks at six (6) toll bridges (Trenton –Morrisville Toll Bridge is currently under construction) during a typical week in June 2006 and June 2007 (data included in the Appendix). We noted a difference of 40 trucks out of more than 94,000, indicating no reduction or diversion factors were necessary. The only other free facilities that trucks may use are the Scudder Falls Toll Supported Bridge (I-95) and the Upper Black Eddy-Milford Toll Supported Bridge, therefore we believe the comparison from a typical week in



June to be valid and the methodology included within this report to be acceptable.

The 2006 volumes and 2007 volume projections for the five-axle trucks at the Trenton-Morrisville Toll Bridge are illustrated in **TABLE 2**. Throughout this addendum, we will illustrate the five-axle trucks at the Trenton-Morrisville Toll Bridge as an example.

TABLE 2
FIVE-AXLE TRUCK VOLUMES AT TRENTON-MORRISVILLE

	2006 Volume	Growth Rate	2007 Projection
January	14,807	1.035	15,325
February	12,626	1.035	13,068
March	16,552	1.035	17,131
April	15,995	1.035	16,555
May	18,513	1.035	19,161
June	18,048	1.035	18,680
July	16,592	1.035	17,173
August	16,693	1.035	17,277
September	15,756	1.035	16,307
October	17,141	1.035	17,741
November	16,448	1.035	17,024
December	15,347	1.035	15,884
TOTAL	194,518		201,326

As done in our 2006 Traffic Engineering Report, we determined the weighted average tolls by applying the percentages of cash, peak E-ZPass and off peak E-ZPass trucks to the respective tolls. We note that the E-ZPass penetration rates are different for every truck type at each bridge. The weighted tolls for the five-axle trucks at Trenton Morrisville Toll Bridge before and after the toll increase are indicated in **TABLE 3**.

TABLE 3
FIVE-AXLE TRUCK TOLL BREAKDOWN AT TRENTON-MORRISVILLE
DURING A TYPICAL WEEK (APRIL 28, 2006 - MAY 4, 2006)

	Volume	Percentage	Percentage of E-ZPass	Old Toll	Weighted Toll (Old)	New Toll	Weighted Toll (New)
Cash	115	19.2%		\$ 13.75	\$ 2.64	\$ 16.25	\$ 3.13
E-ZPass Peak (6 AM - 9 PM)	389	65.1%	80.5%	\$ 13.06	\$ 8.50	\$ 15.44	\$ 10.04
E-ZPass Off Peak (9 PM - 6 AM)	94	15.7%	19.5%	\$ 11.69	\$ 1.84	\$ 13.81	\$ 2.17
TOTAL	598				\$ 12.98		\$ 15.34
DIFFERENCE (New Weighted Toll – Old Weighted Toll)							\$ 2.36





The additional revenue from the truck toll increase was determined by multiplying the affected traffic volumes by the difference in the weighted toll. The affected traffic volumes are trucks with three (3) or more axles, excluding special permit trucks from May 20, 2007 to December 31, 2007. **TABLE 4** describes the additional revenue generated by five-axle trucks at Trenton –Morrisville due to the toll increase.

TABLE 4
ADDITIONAL FIVE-AXLE TRUCK REVENUE
AT TRENTON-MORRISVILLE

Month	2007 Projection
May 20 through May 31	7,417
June	18,680
July	17,173
August	17,277
September	16,307
October	17,741
November	17,024
December	15,884
 TOTAL AFFECTED BY TOLL INCREASE	127,503
 WEIGHTED TOLL INCREASE	\$2.36
 ADDITIONAL REVENUE DUE TO TOLL INCREASE	\$301,154.89

This same methodology was applied at the seven (7) toll bridges for 3-axle, 4-axle, 5-axle, 6-axle, and 7-axle trucks. Tables 5 -11 describe the additional revenues at the seven (7) toll bridges due to the toll increase. Table 12 lists the 2007 projected toll revenues, and subtracts the projected operating expenses. The Net Revenue is then divided by Maximum Annual Debt Service to calculate a Projected Debt Service Coverage Ratio that is not less than 1.30. The Commission provided all the figures in Table 12, with the exception of the projected 2007 toll revenue. With a Projected Debt Service Coverage Ratio of 3.69, the requirements of the Bridge System Revenue Bonds, Series 2003 are projected to be met.

The estimated 2007 revenue from our 2006 Traffic Engineering Report of \$81,076,101.05 is projected to be increased by \$6,242,753.86 (7.7%) to \$87,318,854.91, based on the mid year truck toll increase.



Table 5: Trenton-Morrisville Toll Bridge Additional Revenue Projections

class	5/20/07 weighted toll increase	-12/31/07 volume (projected)	2007 revenue increase
3 - 3-axle truck	\$ 1.42	49,913	\$ 70,702.32
4 - 4-axle truck	\$ 1.91	40,392	\$ 77,074.08
5 - 5-axle truck	\$ 2.36	127,503	\$ 301,154.89
6 - 6-axle truck	\$ 2.85	1,107	\$ 3,157.30
7 - 7-axle truck	\$ 3.32	<u>80</u>	\$ <u>265.94</u>
Totals		218,995	\$ 452,354.53



Table 6: New Hope-Lambertville Toll Bridge Additional Revenue Projections

class	toll increase	5/20/07 -12/31/07 volume (projected)	2007 revenue increase
3 - 3-axle truck	\$ 1.43	19,889	\$ 28,385.12
4 - 4-axle truck	\$ 1.90	4,416	\$ 8,403.26
5 - 5-axle truck	\$ 2.39	17,130	\$ 40,915.68
6 - 6-axle truck	\$ 2.87	501	\$ 1,438.96
7 - 7-axle truck	\$ 3.35	32	\$ <u>107.14</u>
Totals		41,968	\$ 79,250.16

**Table 7: Interstate 78 Toll Bridge Additional Revenue Projections**

class	toll increase	5/20/07 -12/31/07 volume (projected)	2007 revenue increase
3 - 3-axle truck	\$ 1.41	68,157	\$ 95,930.02
4 - 4-axle truck	\$ 1.87	82,704	\$ 154,823.54
5 - 5-axle truck	\$ 2.38	1,211,948	\$ 2,884,845.64
6 - 6-axle truck	\$ 2.84	26,799	\$ 76,134.47
7 - 7-axle truck	\$ 3.31	931	\$ <u>3,083.88</u>
Totals		1,390,539	\$ 3,214,817.55

**Table 8: Easton-Phillipsburg Toll Bridge Additional Revenue Projections**

class	toll increase	5/20/07 -12/31/07 volume (projected)	2007 revenue increase
3 - 3-axle truck	\$ 1.42	41,111	\$ 58,490.63
4 - 4-axle truck	\$ 1.90	32,765	\$ 62,139.15
5 - 5-axle truck	\$ 2.39	157,471	\$ 377,005.79
6 - 6-axle truck	\$ 2.86	4,275	\$ 12,246.01
7 - 7-axle truck	\$ 3.34	105	\$ <u>350.65</u>
Totals		235,727	\$ 510,232.23



Table 9: Portland Columbia Toll Bridge Additional Revenue Projections

class	toll increase	5/20/07 -12/31/07 volume (projected)	2007 revenue increase
3 - 3-axle truck	\$ 1.45	6,459	\$ 9,347.93
4 - 4-axle truck	\$ 1.90	6,144	\$ 11,659.74
5 - 5-axle truck	\$ 2.40	22,352	\$ 53,544.05
6 - 6-axle truck	\$ 2.88	387	\$ 1,114.25
7 - 7-axle truck	\$ 3.36	3	\$ <u>10.07</u>
Totals	35,345		\$ 75,676.03



Table 10:
Delaware Water Gap (Interstate 80) Toll Bridge Additional Revenue Projections

class	toll increase	5/20/07 -12/31/07 volume (projected)	2007 revenue increase
3 - 3-axle truck	\$ 1.40	60,852	\$ 85,430.22
4 - 4-axle truck	\$ 1.87	40,262	\$ 75,195.16
5 - 5-axle truck	\$ 2.39	707,661	\$ 1,689,305.98
6 - 6-axle truck	\$ 2.84	12,433	\$ 35,319.18
7 - 7-axle truck	\$ 3.31	<u>903</u>	\$ <u>2,991.26</u>
Totals	822,111		\$ 1,888,241.80

**Table 11: Milford-Montague Toll Bridge Additional Revenue Projections**

class	toll increase	5/20/07 -12/31/07		2007 revenue increase
		volume	(projected)	
3 - 3-axle truck	\$ 1.45	3,649		\$ 5,287.01
4 - 4-axle truck	\$ 1.95	1,302		\$ 2,532.65
5 - 5-axle truck	\$ 2.40	5,902		\$ 14,144.03
6 - 6-axle truck	\$ 2.90	60		\$ 173.94
7 - 7-axle truck	\$ 3.38	13		\$ 43.94
Totals		10,926		\$ 22,181.56



Table 12: Updated Projected Revenue and Expenditures for 2007

Projected Revenue by Bridge/District		2007 Volume	2007 Revenue
1	Trenton-Morrisville	7,437,303	\$ 9,837,935.44
1	New Hope-Lambertville	1,843,187	\$ 2,166,339.43
2	Interstate 78	10,313,129	\$ 38,037,395.60
2	Easton-Phillipsburg	6,272,114	\$ 9,545,782.39
3	Portland-Columbia	1,313,436	\$ 1,682,147.98
3	Delaware Water Gap	10,100,202	\$ 24,858,418.52
3	Milford-Montague	<u>1,351,760</u>	<u>\$ 1,190,835.54</u>
Total		38,631,131	\$ 87,318,854.91
Total Toll Revenue		(From above)	\$ 87,318,854.91
Interest Income		(Provided by Commission)	\$ 12,150,000.00
Other Income		(Provided by Commission)	<u>\$ 182,000.00</u>
1. Total Projected Revenue - 2007			\$ 99,650,854.91
2. Operating Expenses - 2007		(Provided by Commission)	<u>\$ 44,000,000.00</u>
3. Net Revenue		(Line 1 - Line 2)	\$ 55,650,854.91
4. Maximum Annual Debt Service		(Provided by Commission)	<u>\$ 15,072,313.00</u>
5. Projected Debt Service Coverage Ratio		(Line 3 / Line 4)	3.69
Therefore, the requirement that the Projected Debt Service Coverage Ratio be greater than 1.30 is met, satisfying the requirements of the Bridge System Revenue Bonds, Series 2003 Section 703(b), paragraph 2 (ii).			

Truck Volume Comparison for One Week – June 2006 to June 2007

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Truck Volume Comparison for One Week - June 2006 to June 2007

Trenton - Morrisville 06																				
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars	Trucks	Other
6/4/2006	52	13,522	89	27	7	49	-	-	-	-	12	11	-	-	1	13,770	13,546	172	52	
6/5/2006	78	20,138	632	226	236	725	10	1	-	-	10	17	-	-	-	22,073	20,165	1,830	78	
6/6/2006	99	21,176	623	268	216	878	16	1	-	-	19	19	2	-	1	23,318	21,217	2,002	99	
6/7/2006	87	20,628	664	221	189	779	13	-	-	-	9	17	3	-	3	22,613	20,660	1,866	87	
6/8/2006	106	21,643	657	231	216	793	9	2	-	-	19	20	3	-	4	23,703	21,689	1,908	106	
6/9/2006	103	22,463	682	256	178	715	10	2	-	-	16	33	-	-	1	24,459	22,513	1,843	103	
6/10/2006	57	16,778	232	75	244	211	8	-	-	-	15	23	1	-	-	17,644	16,817	770	57	
Total	582	136,348	3,579	1,304	1,286	4,150	66	6	-	-	100	140	9	-	10	147,580	136,607	10,391	582	
Trenton - Morrisville 07																				
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars	Trucks	Other
6/3/2007	72	13,081	107	16	8	44	-	-	-	-	17	8	-	-	1	13,354	13,107	175	72	
6/4/2007	178	18,123	570	223	207	548	24	-	-	-	12	20	-	-	1	19,906	18,156	1,572	178	
6/5/2007	200	18,991	657	262	201	729	16	-	-	-	14	18	2	-	-	21,090	19,025	1,865	200	
6/6/2007	155	18,790	643	256	265	733	28	-	-	-	20	22	-	-	3	20,915	18,835	1,925	155	
6/7/2007	189	19,997	679	317	317	718	26	2	-	-	16	23	1	-	1	22,286	20,038	2,059	189	
6/8/2007	214	20,616	632	302	269	624	20	-	-	-	24	22	-	-	-	22,723	20,662	1,847	214	
6/9/2007	125	16,139	268	76	74	169	14	-	-	-	24	18	-	-	2	16,909	16,183	601	125	
Total	1,133	125,737	3,556	1,452	1,341	3,565	128	2	-	-	127	131	3	-	8	137,183	126,006	10,044	1,133	
New Hope - Lambertville 06																				
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars	Trucks	Other
6/4/2006	41	4,485	36	9	-	17	-	-	-	-	2	13	-	-	-	4,603	4,500	62	41	
6/5/2006	37	4,320	194	76	41	101	1	-	-	-	5	14	1	-	-	4,790	4,340	413	37	
6/6/2006	56	4,762	241	101	48	97	3	2	-	-	4	8	-	-	1	5,323	4,775	492	56	
6/7/2006	35	4,312	197	88	40	119	3	-	-	-	3	14	-	-	2	4,813	4,331	447	35	
6/8/2006	37	4,725	215	105	53	100	5	-	-	-	4	10	-	-	1	5,255	4,740	478	37	
6/9/2006	42	5,074	202	100	26	111	3	-	-	-	11	14	-	-	1	5,584	5,100	442	42	
6/10/2006	61	4,987	77	21	13	23	1	-	-	-	11	17	-	-	-	5,211	5,015	135	61	
Total	309	32,665	1,162	500	221	568	16	2	-	-	40	90	1	-	5	35,579	32,801	2,469	309	
New Hope - Lambertville 07																				
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars	Trucks	Other
6/3/2007	42	4,434	37	7	1	14	-	-	-	-	3	18	-	-	1	4,557	4,456	59	42	
6/4/2007	39	4,751	169	101	44	88	5	-	-	-	3	13	1	-	1	5,215	4,769	407	39	
6/5/2007	46	5,139	241	123	38	117	1	1	-	-	3	16	-	-	1	5,726	5,159	521	46	
6/6/2007	48	5,053	232	82	37	111	2	1	-	-	4	18	-	-	-	5,588	5,075	465	48	
6/7/2007	45	5,258	227	105	40	115	5	-	-	-	4	11	-	-	1	5,811	5,274	492	45	
6/8/2007	54	5,511	238	121	76	108	2	-	-	-	6	25	1	-	1	6,143	5,544	545	54	
6/9/2007	61	5,920	85	50	13	25	-	-	-	-	3	24	1	-	1	6,183	5,949	173	61	
Total	335	36,066	1,229	589	249	578	15	2	-	-	26	125	3	-	6	39,223	36,226	2,662	335	
I-78 06																				
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars	Trucks	Other
6/4/2006	315	19,838	228	148	53	1,390	15	-	-	-	79	91	2	-	1	22,160	20,011	1,834	315	
6/5/2006	217	18,701	782	555	337	6,254	80	10	-	-	48	97	7	-	7	27,095	18,860	8,018	217	
6/6/2006	224	18,443	814	585	394	6,736	121	10	-	-	37	80	7	-	3	27,454	18,570	8,660	224	
6/7/2006	227	18,522	843	601	402	6,713	120	13	-	-	46	97	8	-	5	27,597	18,678	8,692	227	
6/8/2006	238	20,413	886	591	428	6,520	123	13	1	-	47	107	5	-	4	29,376	20,576	8,562	238	
6/9/2006	302	24,712	910	642	412	6,628	101	22	-	-	87	130	8	-	13	33,967	24,950	8,715	302	
6/10/2006	372	22,748	388	298	208	2,733	69	4	-	-	102	100	8	-	2	27,032	22,960	3,700	372	
Total	1,895	143,377	4,851	3,420	2,234	36,974	629	72	1	-	446	702	45	-	35	194,681	144,605	48,181	1,895	
I-78 07																				
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars	Trucks	Other
6/3/2007	230	19,335	194	145	49	1,170	12	-	-	-	58	91	3	-	-	21,287	19,487	1,570	230	
6/4/2007	210	18,813	774	621	317	5,906	67	16	-	-	33	72	3	-	13	26,845	18,934	7,701	210	
6/5/2007	188	18,278	867	561	362	6,513	93	16	-	-	25	77	8	-	8	26,996	18,396	8,412	188	
6/6/2007	231	19,305	825	606	369	6,405	110	11	-	-	47	87	6	-	14	28,016	19,459	8,326	231	
6/7/2007	200	20,711	901	642	384	6,605	111	12	-	-	62	111	14	-	8	29,761	20,906	8,655	200	
6/8/2007	327	24,648	925	665	374	6,372	89	9	-	-	82	116	5	-	8	33,620	24,859	8,434	327	
6/9/2007	338	24,854	401	296	192	2,912	62	6	-	-	105	105	5	-	3	29,279	25,072	3,869	338	
Total	1,724	145,944	4,887	3,536	2,047	35,883	544	70	-	-	412	659	44	-	54	195,804	147,113	46,967	1,724	

Truck Volume Comparison for One Week - June 2006 to June 2007

	Easton - Phillipsburg 06																			
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars.	Trucks	Other
6/4/2006	181	11,252	112	44	24	122	-	-	-	-	30	21	1	-	-	11,787	11,304	302	181	
6/5/2006	118	16,042	551	238	148	1,003	20	2	-	-	17	24	3	-	2	18,168	16,088	1,962	118	
6/6/2006	130	16,417	603	265	184	1,236	27	3	-	-	26	27	3	-	2	18,923	16,475	2,318	130	
6/7/2006	112	16,293	581	249	170	1,164	17	3	-	-	16	26	1	-	3	18,635	16,339	2,184	112	
6/8/2006	125	16,828	641	243	214	1,205	29	3	-	-	23	30	1	-	2	19,344	16,884	2,335	125	
6/9/2006	141	18,291	656	271	189	910	22	4	-	-	41	51	1	-	4	20,581	18,388	2,052	141	
6/10/2006	191	14,716	220	117	42	265	3	-	-	-	39	32	3	-	-	15,628	14,790	647	191	
Total	998	109,839	3,364	1,427	971	5,905	118	15	-	-	192	211	13	-	13	123,066	110,268	11,800	998	
	Easton - Phillipsburg 07																			
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars.	Trucks	Other
6/3/2007	155	11,907	118	57	22	162	4	-	-	-	27	23	3	-	-	12,478	11,960	363	155	
6/4/2007	102	16,797	530	236	182	775	19	-	-	-	17	20	-	-	1	18,679	16,835	1,742	102	
6/5/2007	124	16,848	620	275	199	1,023	16	1	-	-	17	35	-	-	1	19,159	16,901	2,134	124	
6/6/2007	111	16,815	593	282	207	1,056	14	3	-	-	20	33	1	-	2	19,137	16,871	2,155	111	
6/7/2007	138	17,180	616	274	205	1,010	18	1	-	-	28	27	-	-	3	19,500	17,238	2,124	138	
6/8/2007	179	18,394	624	263	232	924	14	2	-	-	32	53	1	-	4	20,722	18,484	2,059	179	
6/9/2007	188	15,072	263	92	36	272	6	-	-	-	39	41	3	-	1	16,013	15,156	669	188	
Totals	997	113,013	3,364	1,479	1,083	5,222	91	7	-	-	180	232	8	-	12	125,688	113,445	11,246	997	
	Portland - Columbia 06																			
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars.	Trucks	Other
6/4/2006	12	2,553	31	6	2	13	1	-	-	-	19	8	-	-	-	2,645	2,580	53	12	
6/5/2006	14	3,189	91	34	55	128	3	-	-	-	3	8	-	-	-	3,525	3,200	311	14	
6/6/2006	14	3,465	115	35	43	141	2	-	-	-	5	13	-	-	-	3,833	3,483	336	14	
6/7/2006	17	3,183	103	27	53	134	3	-	-	-	5	9	-	-	1	3,535	3,198	320	17	
6/8/2006	25	3,542	115	36	62	130	4	-	-	-	6	4	1	-	1	3,926	3,554	347	25	
6/9/2006	18	4,350	109	28	46	131	3	-	-	-	14	13	-	-	-	4,712	4,377	317	18	
6/10/2006	10	3,319	43	13	11	26	2	-	-	-	14	13	-	-	-	3,451	3,346	95	10	
Totals	110	23,601	607	179	272	703	18	-	-	-	66	68	1	-	2	25,627	23,738	1,779	110	
	Portland - Columbia 07																			
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars.	Trucks	Other
6/3/2007	22	3,397	26	4	1	12	-	-	-	-	23	12	-	-	1	3,498	3,433	43	22	
6/4/2007	13	4,587	107	29	38	126	1	-	-	-	8	6	-	-	1	4,916	4,602	301	13	
6/5/2007	14	3,664	98	34	41	134	2	-	-	-	13	13	-	-	-	4,013	3,690	309	14	
6/6/2007	15	3,669	130	49	39	157	3	-	-	-	11	8	-	-	-	4,081	3,688	378	15	
6/7/2007	18	3,981	110	42	46	156	4	-	-	-	4	7	-	-	1	4,369	3,993	358	18	
6/8/2007	30	5,486	112	67	48	144	1	-	-	-	7	16	1	-	-	5,912	5,510	372	30	
6/9/2007	23	3,857	52	13	17	42	-	-	-	-	21	14	1	-	-	4,040	3,893	124	23	
Totals	135	28,641	635	238	230	771	11	-	-	-	87	76	2	-	3	30,829	28,809	1,885	135	

Truck Volume Comparison for One Week - June 2006 to June 2007

Delaware Water Gap 06																				
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars.	Trucks	Other
6/4/2006	176	21,173	190	155	67	754	2	3	-	-	-	78	68	4	-	3	22,673	21,326	1,171	176
6/5/2006	144	20,505	463	386	163	3,576	47	29	-	-	-	39	59	3	-	8	25,422	20,614	4,664	144
6/6/2006	150	20,064	573	407	259	4,041	37	6	-	-	-	42	50	6	-	13	25,648	20,175	5,323	150
6/7/2006	166	19,884	568	414	242	3,953	53	6	-	-	-	31	39	2	-	17	25,375	19,973	5,236	166
6/8/2006	152	21,944	622	408	248	4,096	41	12	1	-	-	42	80	2	-	9	27,657	22,077	5,428	152
6/9/2006	241	30,058	639	403	215	3,766	38	14	-	-	-	96	104	5	-	13	35,592	30,276	5,075	241
6/10/2006	227	27,929	374	243	91	1,591	17	1	-	-	-	102	84	5	-	6	30,670	28,126	2,317	227
Total	1,256	161,557	3,429	2,416	1,285	21,777	235	71	1	-	-	430	484	27	-	69	193,037	162,567	29,214	1,256
Delaware Water Gap 07																				
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars.	Trucks	Other
6/3/2007	189	20,692	195	161	43	724	9	2	-	-	-	85	60	1	-	2	22,163	20,840	1,134	189
6/4/2007	142	19,223	507	423	185	3,780	26	19	-	-	-	26	36	3	-	9	24,379	19,297	4,940	142
6/5/2007	156	19,409	619	424	206	4,271	58	15	-	-	-	23	61	3	-	11	25,256	19,507	5,593	156
6/6/2007	147	20,006	575	480	201	4,134	55	14	-	-	-	45	58	5	-	16	25,736	20,130	5,459	147
6/7/2007	163	21,909	657	481	217	4,152	62	24	-	-	-	57	74	3	-	15	27,814	22,058	5,593	163
6/8/2007	248	29,334	687	431	196	3,995	70	15	-	-	-	81	108	6	-	11	35,182	29,540	5,394	248
6/9/2007	255	29,911	352	265	81	1,747	20	3	-	-	-	86	93	4	-	9	32,826	30,103	2,468	255
Total	1,300	160,484	3,592	2,665	1,129	22,803	300	92	-	-	-	403	490	25	-	73	193,356	161,475	30,581	1,300
Milford - Montague 06																				
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars.	Trucks	Other
6/4/2006	28	2,731	27	21	1	3	-	-	-	-	-	6	11	-	-	-	2,828	2,748	52	28
6/5/2006	17	3,131	71	21	6	34	-	-	-	-	-	10	6	-	-	-	3,296	3,147	132	17
6/6/2006	27	3,118	86	19	7	34	1	-	-	-	-	11	7	-	-	-	3,310	3,136	147	27
6/7/2006	18	3,251	92	18	9	41	1	-	-	-	-	5	5	-	-	-	3,440	3,261	161	18
6/8/2006	19	3,481	91	17	5	35	-	-	-	-	-	11	12	1	-	-	3,672	3,505	148	19
6/9/2006	32	5,012	77	15	6	40	1	-	-	-	-	27	19	-	-	-	5,229	5,058	139	32
6/10/2006	30	4,824	63	4	-	17	-	-	-	-	-	22	15	-	-	-	4,975	4,861	84	30
Total	171	25,548	507	115	34	204	3	-	-	-	-	92	75	1	-	-	26,750	25,716	863	171
Milford - Montague 07																				
	Class 00	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 07	Class 08	Class 09	Class 10	Class 11	Class 12	Class 13	Class 14	Class 15	TOTAL	Cars.	Trucks	Other
6/4/2006	21	2,760	30	13	2	5	-	-	-	-	-	23	12	2	-	-	2,868	2,797	50	21
6/5/2006	13	3,075	93	18	10	31	1	-	-	-	-	4	5	-	-	-	3,250	3,084	153	13
6/6/2006	18	3,188	79	20	7	36	-	-	-	-	-	12	8	-	-	-	3,368	3,208	142	18
6/7/2006	14	3,459	93	18	7	40	-	-	-	-	-	11	7	-	-	-	3,649	3,477	158	14
6/8/2006	21	3,529	93	21	4	35	-	-	-	-	-	12	7	-	-	-	3,722	3,548	153	21
6/9/2006	36	5,247	100	31	10	36	-	-	-	-	-	19	15	-	-	-	5,494	5,281	177	36
6/10/2006	28	4,946	60	3	4	24	1	-	-	-	-	23	11	-	-	-	5,100	4,980	92	28
Total	151	26,204	548	124	44	207	2	-	-	-	-	104	65	2	-	-	27,451	26,375	925	151

Summary

	T-M	NH-L	I-78	E-P	P-C	DWG	M-M	Total	Difference
2006	10,391	2,469	48,181	11,800	1,779	29,214	863	104,697	
2007	10,044	2,662	46,967	11,246	1,885	30,581	925	104,310	387 0.37%

	NH-L	I-78	E-P	P-C	DWG	M-M	Total
2006	2,469	48,181	11,800	1,779	29,214	863	94,306
2007	2,662	46,967	11,246	1,885	30,581	925	94,266

40 0.04%