

# BC Ministry of Transportation and Infrastructure

## Daily Volume from 10/18/2013 through 10/31/2013

Site Names: Queensborough South 16-287NS - NY

County: N/A

Funct. Class:

Location: Route 91A. 0.4 km south of the Queensborough Bridge. Delta

Seasonal Factor Group: Consistent

Daily Factor Group: Consistent

Axle Factor Group:

Growth Factor Group: Consistent

	10/13/2013			10/14/2013			10/15/2013			10/16/2013			10/17/2013			10/18/2013			10/19/2013		
	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos
00:00																			1,247	561	686
01:00																			777	371	406
02:00																330	134	196	494	232	262
03:00																341	169	172	435	207	228
04:00																686	402	284	475	251	224
05:00																2,673	1,569	1,104	923	523	400
06:00																4,872	2,430	2,442	1,621	892	729
07:00																5,835	2,810	3,025	2,187	1,134	1,053
08:00																5,755	2,881	2,874	3,069	1,528	1,541
09:00																4,962	2,492	2,470	3,795	1,965	1,830
10:00																4,589	2,318	2,271	4,183	2,279	1,904
11:00																4,846	2,387	2,459	4,533	2,386	2,147
12:00																5,019	2,454	2,565	5,004	2,513	2,491
13:00																5,224	2,591	2,633	5,316	2,601	2,715
14:00																5,851	2,814	3,037	5,445	2,724	2,721
15:00																6,217	3,073	3,144	5,524	2,702	2,822
16:00																6,600	3,317	3,283	5,420	2,712	2,708
17:00																6,442	3,237	3,205	5,332	2,641	2,691
18:00																5,653	2,761	2,892	4,913	2,390	2,523
19:00																4,463	2,308	2,155	3,533	1,754	1,779
20:00																3,162	1,575	1,587	2,711	1,309	1,402
21:00																2,969	1,417	1,552	2,658	1,218	1,440
22:00																2,405	1,141	1,264	2,559	1,134	1,425
23:00																1,868	845	1,023	1,905	864	1,041
<b>Volume</b>																90,762	45,125	45,637	74,059	36,891	37,168
<b>AM Peak Vol</b>																			4,533	2,386	2,147
<b>AM Peak Fct</b>																			0.98	0.96	0.94
<b>AM Peak Hr</b>																			11:00	11:00	11:00
<b>PM Peak Vol</b>																6,600	3,317	3,289	5,524	2,757	2,834
<b>PM Peak Fct</b>																0.98	0.98	0.98	0.98	0.97	0.97
<b>PM Peak Hr</b>																16:00	16:00	16:45	15:00	14:15	15:30
<b>Seasonal Fct</b>																0.993	0.993	0.993	0.993	0.993	0.993
<b>Daily Fct</b>																0.887	0.887	0.887	1.086	1.086	1.086
<b>Axle Fct</b>																0.500	0.500	0.500	0.500	0.500	0.500
<b>Pulse Fct</b>																2.000	2.000	2.000	2.000	2.000	2.000

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Funct. Class:

Location: Route 91A. 0.4 km south of the Queensborough Bridge. Delta

Seasonal Factor Group: Consistent

Daily Factor Group: Consistent

Axle Factor Group:

Growth Factor Group: Consistent

	10/20/2013			10/21/2013			10/22/2013			10/23/2013			10/24/2013			10/25/2013			10/26/2013		
	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos
00:00	1,356	620	736	648	276	372	726	304	422	793	340	453	840	352	488	911	395	516	1,362	594	768
01:00	845	379	466	367	170	197	436	174	262	417	160	257	546	266	280	522	228	294	944	429	515
02:00	516	241	275	284	125	159	333	158	175	305	129	176	352	154	198	391	185	206	498	236	262
03:00	384	189	195	322	196	126	311	165	146	303	168	135	310	165	145	348	188	160	432	222	210
04:00	394	217	177	676	404	272	685	421	264	673	399	274	718	422	296	684	410	274	488	246	242
05:00	584	322	262	2,791	1,685	1,106	2,846	1,642	1,204	2,809	1,650	1,159	2,820	1,688	1,132	2,598	1,520	1,078	886	540	346
06:00	977	522	455	4,910	2,506	2,404	4,966	2,455	2,511	4,861	2,474	2,387	4,946	2,499	2,447	4,848	2,440	2,408	1,534	845	689
07:00	1,299	707	592	5,788	2,857	2,931	5,943	2,909	3,034	6,105	2,922	3,183	5,808	2,893	2,915	4,856	2,828	2,028	2,099	1,119	980
08:00	1,780	924	856	5,881	2,823	3,058	6,001	2,892	3,109	5,830	2,773	3,057	5,927	2,870	3,057	5,652	2,906	2,746	3,131	1,558	1,573
09:00	2,766	1,405	1,361	5,088	2,495	2,593	5,237	2,494	2,743	5,103	2,570	2,533	5,322	2,531	2,791	4,470	2,457	2,013	3,833	2,005	1,828
10:00	3,415	1,802	1,613	4,218	2,081	2,137	4,425	2,204	2,221	4,393	2,250	2,143	4,628	2,282	2,346	4,156	2,056	2,100	4,194	2,257	1,937
11:00	4,083	2,222	1,861	4,561	2,263	2,298	4,439	2,210	2,229	4,516	2,242	2,274	4,626	2,238	2,388	4,945	2,507	2,438	4,637	2,487	2,150
12:00	4,643	2,434	2,209	4,614	2,236	2,378	4,561	2,314	2,247	4,513	2,294	2,219	4,719	2,378	2,341	5,183	2,529	2,654	5,138	2,614	2,524
13:00	4,980	2,608	2,372	4,914	2,491	2,423	4,912	2,530	2,382	4,911	2,467	2,444	4,988	2,516	2,472	5,474	2,693	2,781	5,228	2,624	2,604
14:00	5,186	2,601	2,585	5,820	2,746	3,074	5,737	2,697	3,040	5,873	2,830	3,043	5,810	2,832	2,978	5,927	2,963	2,964	5,412	2,773	2,639
15:00	5,177	2,561	2,616	6,029	2,886	3,143	6,422	3,193	3,229	6,406	3,125	3,281	6,388	3,130	3,258	6,320	3,194	3,126	5,532	2,730	2,802
16:00	4,986	2,414	2,572	6,499	3,225	3,274	6,468	3,271	3,197	6,591	3,295	3,296	6,448	3,216	3,232	6,580	3,357	3,223	5,430	2,652	2,778
17:00	4,607	2,247	2,360	6,371	3,152	3,219	6,426	3,148	3,278	6,494	3,187	3,307	6,451	3,199	3,252	6,517	3,218	3,299	5,281	2,524	2,757
18:00	3,907	1,843	2,064	5,010	2,460	2,550	5,207	2,625	2,582	5,451	2,728	2,723	5,569	2,766	2,803	5,757	2,620	3,137	4,848	2,306	2,542
19:00	3,073	1,483	1,590	3,498	1,744	1,754	3,683	1,889	1,794	3,948	1,928	2,020	4,102	2,095	2,007	4,333	2,192	2,141	3,524	1,667	1,857
20:00	2,709	1,263	1,446	2,496	1,294	1,202	2,792	1,499	1,293	3,016	1,589	1,427	3,198	1,628	1,570	3,145	1,606	1,539	2,829	1,372	1,457
21:00	2,411	1,088	1,323	2,449	1,273	1,176	2,623	1,420	1,203	2,981	1,592	1,389	2,936	1,483	1,453	3,017	1,451	1,566	2,763	1,276	1,487
22:00	1,640	739	901	1,895	876	1,019	1,942	915	1,027	2,134	987	1,147	2,215	1,113	1,102	2,647	1,295	1,352	2,570	1,190	1,380
23:00	1,074	510	564	1,278	598	680	1,247	527	720	1,323	610	713	1,643	789	854	2,087	974	1,113	1,989	906	1,083
<b>Volume</b>	62,792	31,341	31,451	86,407	42,862	43,545	88,368	44,056	44,312	89,749	44,709	45,040	91,310	45,505	45,805	91,368	46,212	45,156	74,582	37,172	37,410
<b>AM Peak Vol</b>	4,083	2,222	1,861	5,978	2,979	3,058	6,160	3,051	3,140	6,197	3,004	3,193	6,093	3,030	3,073	5,652	2,968	2,746	4,637	2,487	2,150
<b>AM Peak Fct</b>	0.93	0.94	0.92	0.98	0.97	0.99	0.98	0.96	0.98	0.95	0.91	0.98	0.97	0.95	0.99	0.96	0.96	0.91	0.97	0.99	0.94
<b>AM Peak Hr</b>	11:00	11:00	11:00	7:15	7:15	8:00	7:30	7:30	7:45	7:15	7:15	7:15	7:30	7:15	7:30	8:00	7:30	8:00	11:00	11:00	11:00
<b>PM Peak Vol</b>	5,278	2,638	2,640	6,628	3,277	3,358	6,552	3,317	3,285	6,604	3,295	3,342	6,547	3,271	3,317	6,700	3,412	3,323	5,545	2,800	2,848
<b>PM Peak Fct</b>	0.97	0.96	0.97	0.99	0.97	0.98	0.99	0.96	0.98	0.98	0.98	0.99	0.99	0.98	0.99	0.99	0.98	0.99	0.97	0.97	0.98
<b>PM Peak Hr</b>	14:30	14:30	14:30	16:30	16:15	16:30	16:45	16:15	16:45	15:30	15:30	16:15	15:30	16:15	15:15	16:15	16:15	16:30	15:15	13:45	15:15
<b>Seasonal Fct</b>	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993	0.993
<b>Daily Fct</b>	1.234	1.234	1.234	1.035	1.035	1.035	0.962	0.962	0.962	0.955	0.955	0.955	0.939	0.939	0.939	0.887	0.887	0.887	1.086	1.086	1.086
<b>Axle Fct</b>	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500	0.500
<b>Pulse Fct</b>	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000

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## Daily Volume from 10/18/2013 through 10/31/2013

Site Names: Queensborough South 16-287NS - NY

County: N/A

Funct. Class:

Location: Route 91A. 0.4 km south of the Queensborough Bridge. Delta

Seasonal Factor Group: Consistent

Daily Factor Group: Consistent

Axle Factor Group:

Growth Factor Group: Consistent

	10/27/2013			10/28/2013			10/29/2013			10/30/2013			10/31/2013			11/01/2013			11/02/2013		
	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos	Road	Neg	Pos
00:00	1,393	630	763	672	289	383	754	310	444	838	340	498	822	364	458						
01:00	904	449	455	386	181	205	458	197	261	417	186	231	452	209	243						
02:00	559	251	308	286	131	155	335	163	172	343	152	191	385	170	215						
03:00	456	206	250	319	173	146	342	174	168	319	178	141	372	202	170						
04:00	400	221	179	723	413	310	686	402	284	701	408	293	696	395	301						
05:00	640	394	246	2,746	1,653	1,093	2,835	1,666	1,169	2,835	1,712	1,123	2,729	1,629	1,100						
06:00	976	522	454	4,300	2,469	1,831	5,084	2,526	2,558	5,036	2,539	2,497	4,837	2,411	2,426						
07:00	1,255	723	532	5,830	2,952	2,878	6,101	2,984	3,117	5,814	2,913	2,901	5,763	2,835	2,928						
08:00	1,783	941	842	5,914	2,875	3,039	5,888	2,852	3,036	6,099	2,962	3,137	5,772	2,870	2,902						
09:00	2,786	1,454	1,332	5,065	2,406	2,659	5,284	2,597	2,687	5,266	2,531	2,735	5,296	2,535	2,761						
10:00	3,551	1,881	1,670	4,444	2,254	2,190	4,519	2,234	2,285	4,491	2,255	2,236	4,580	2,288	2,292						
11:00	4,234	2,321	1,913	4,103	1,861	2,242	4,699	2,362	2,337	4,668	2,314	2,354	4,674	2,326	2,348						
12:00	4,704	2,449	2,255	4,645	2,374	2,271	4,836	2,378	2,458	4,786	2,360	2,426	4,871	2,364	2,507						
13:00	4,982	2,602	2,380	4,975	2,530	2,445	4,953	2,490	2,463	5,170	2,570	2,600	4,961	2,361	2,600						
14:00	5,276	2,656	2,620	5,609	2,645	2,964	5,770	2,789	2,981	5,995	2,947	3,048	4,931	2,053	2,878						
15:00	5,106	2,448	2,658	6,326	3,121	3,205	6,320	3,206	3,114	6,509	3,283	3,226	5,510	2,348	3,162						
16:00	5,054	2,359	2,695	6,603	3,347	3,256	6,428	3,265	3,163	6,348	3,254	3,094									
17:00	4,795	2,197	2,598	6,404	3,158	3,246	5,274	2,557	2,717	6,375	3,253	3,122									
18:00	4,317	1,980	2,337	5,358	2,600	2,758	5,341	2,855	2,486	5,612	2,622	2,990									
19:00	3,266	1,511	1,755	3,444	1,702	1,742	4,253	2,246	2,007	3,999	1,946	2,053									
20:00	2,880	1,422	1,458	2,688	1,413	1,275	3,085	1,660	1,425	2,880	1,430	1,450									
21:00	2,445	1,147	1,298	2,418	1,225	1,193	2,819	1,522	1,297	2,849	1,496	1,353									
22:00	1,975	869	1,106	2,003	939	1,064	2,075	1,016	1,059	2,252	1,040	1,212									
23:00	1,142	512	630	1,219	569	650	1,312	600	712	1,439	686	753									
<b>Volume</b>	<b>64,879</b>	<b>32,145</b>	<b>32,734</b>	<b>86,480</b>	<b>43,280</b>	<b>43,200</b>	<b>89,451</b>	<b>45,051</b>	<b>44,400</b>	<b>91,041</b>	<b>45,377</b>	<b>45,664</b>	<b>56,651</b>	<b>27,360</b>	<b>29,291</b>						
<b>AM Peak Vol</b>	<b>4,234</b>	<b>2,321</b>	<b>1,913</b>	<b>6,023</b>	<b>3,027</b>	<b>3,039</b>	<b>6,204</b>	<b>3,080</b>	<b>3,124</b>	<b>6,206</b>	<b>3,073</b>	<b>3,154</b>	<b>5,948</b>	<b>3,006</b>	<b>2,983</b>						
<b>AM Peak Fct</b>	<b>0.96</b>	<b>0.94</b>	<b>0.93</b>	<b>0.98</b>	<b>0.94</b>	<b>0.99</b>	<b>0.97</b>	<b>0.94</b>	<b>0.99</b>	<b>0.98</b>	<b>0.95</b>	<b>0.95</b>	<b>0.97</b>	<b>0.96</b>	<b>0.98</b>						
<b>AM Peak Hr</b>	<b>11:00</b>	<b>11:00</b>	<b>11:00</b>	<b>7:45</b>	<b>7:15</b>	<b>8:00</b>	<b>7:15</b>	<b>7:15</b>	<b>7:15</b>	<b>7:30</b>	<b>7:30</b>	<b>7:45</b>	<b>7:30</b>	<b>7:30</b>	<b>7:15</b>						
<b>PM Peak Vol</b>	<b>5,276</b>	<b>2,679</b>	<b>2,732</b>	<b>6,603</b>	<b>3,347</b>	<b>3,258</b>	<b>6,537</b>	<b>3,280</b>	<b>3,257</b>	<b>6,560</b>	<b>3,317</b>	<b>3,243</b>									
<b>PM Peak Fct</b>	<b>0.96</b>	<b>0.95</b>	<b>0.99</b>	<b>0.99</b>	<b>0.98</b>	<b>0.97</b>	<b>0.99</b>	<b>0.99</b>	<b>0.99</b>	<b>0.98</b>	<b>0.97</b>	<b>0.97</b>									
<b>PM Peak Hr</b>	<b>14:00</b>	<b>13:45</b>	<b>15:45</b>	<b>16:00</b>	<b>16:00</b>	<b>15:45</b>	<b>15:30</b>	<b>15:15</b>	<b>15:30</b>	<b>15:15</b>	<b>15:15</b>	<b>15:15</b>									
<b>Seasonal Fct</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>	<b>0.993</b>						
<b>Daily Fct</b>	<b>1.234</b>	<b>1.234</b>	<b>1.234</b>	<b>1.035</b>	<b>1.035</b>	<b>1.035</b>	<b>0.962</b>	<b>0.962</b>	<b>0.962</b>	<b>0.955</b>	<b>0.955</b>	<b>0.955</b>	<b>0.939</b>	<b>0.939</b>	<b>0.939</b>						
<b>Axle Fct</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>	<b>0.500</b>						
<b>Pulse Fct</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>	<b>2.000</b>						

Collected by: BCMOT

Created 01/20/2014 4:32:55PM

ROAD AADT 83,267

NEG AADT 41,491

POS AADT 41,776

DV03S: Page 3 of 3