

Type of report: Tube Count - Speed Data

LOCATION: SC01942 - NE 78th St E of NE Ward Rd															QC JOB #: 155490179		
SPECIFIC LOCATION:															DIRECTION: EB		
CITY/STATE: Orchards, WA															DATE: Sep 9 2021		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	1	4	0	3	0	0	0	0	0	0	0	8	26-35	5
01:00 AM	0	0	0	0	4	2	0	0	0	0	0	0	0	0	6	31-40	6
02:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2	36-45	2
03:00 AM	0	1	0	1	0	3	2	0	1	0	0	0	0	0	8	36-45	5
04:00 AM	0	0	0	1	2	1	2	3	0	0	0	0	0	0	9	41-50	5
05:00 AM	0	0	0	1	10	18	7	0	2	0	0	0	0	0	38	31-40	28
06:00 AM	0	0	1	4	16	32	14	4	2	0	0	0	0	0	73	31-40	48
07:00 AM	6	1	1	12	58	85	25	3	0	0	0	0	0	0	191	31-40	143
08:00 AM	6	0	4	9	58	81	19	1	1	0	0	0	0	0	179	31-40	139
09:00 AM	0	2	1	6	45	52	20	2	1	0	0	0	0	0	129	31-40	97
10:00 AM	1	0	5	8	30	51	19	1	1	0	0	0	0	0	116	31-40	81
11:00 AM	3	0	1	6	40	50	22	4	0	0	0	0	0	0	126	31-40	90
12:00 PM	4	1	0	13	46	61	11	2	0	0	0	0	0	0	138	31-40	107
01:00 PM	0	0	1	7	46	61	22	2	0	0	0	0	0	0	139	31-40	107
02:00 PM	3	1	2	16	70	51	16	8	1	0	0	0	0	0	168	31-40	121
03:00 PM	0	0	2	12	69	85	19	2	1	0	0	0	0	0	190	31-40	154
04:00 PM	3	1	8	11	105	84	26	8	0	0	1	0	0	0	247	31-40	189
05:00 PM	5	1	0	11	62	123	37	3	0	1	0	0	0	0	243	31-40	185
06:00 PM	4	0	2	4	52	57	19	0	0	0	0	0	0	0	138	31-40	109
07:00 PM	3	0	0	6	52	34	8	3	0	0	0	0	0	0	106	31-40	86
08:00 PM	1	0	0	1	37	34	13	0	0	0	0	0	0	0	86	31-40	71
09:00 PM	0	0	0	6	18	19	9	0	0	0	0	0	0	0	52	31-40	37
10:00 PM	0	0	0	2	8	10	4	2	0	0	0	0	0	0	26	31-40	18
11:00 PM	0	0	1	2	6	6	3	0	0	0	0	0	0	0	18	31-40	12
Day Total	39	8	29	140	838	1001	321	48	10	1	1	0	0	0	2436	31-40	1839
Percent	1.6%	0.3%	1.2%	5.7%	34.4%	41.1%	13.2%	2%	0.4%	0%	0%	0%	0%	0%			
AM Peak Volume	7:00 AM	9:00 AM	10:00 AM	7:00 AM	7:00 AM	7:00 AM	7:00 AM	6:00 AM	5:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	7:00 AM		
	6	2	5	12	58	85	25	4	2	0	0	0	0	0	191		
PM Peak Volume	5:00 PM	12:00 PM	4:00 PM	2:00 PM	4:00 PM	5:00 PM	5:00 PM	2:00 PM	2:00 PM	5:00 PM	4:00 PM	12:00 PM	12:00 PM	12:00 PM	4:00 PM		
	5	1	8	16	105	123	37	8	1	1	1	0	0	0	247		

Report generated on 9/21/2021 8:32 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

SUMMARY - Tube Count - Speed Data

LOCATION: SC01942 - NE 78th St E of NE Ward Rd														QC JOB #: 155490179			
SPECIFIC LOCATION:														DIRECTION: EB			
CITY/STATE: Orchards, WA														DATE: Sep 9 2021			
Speed Range	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	39	8	29	140	838	1001	321	48	10	1	1	0	0	0	2436	31-40	1839
Percent	1.6%	0.3%	1.2%	5.7%	34.4%	41.1%	13.2%	2%	0.4%	0%	0%	0%	0%	0%			
Cumulative Percent	1.6%	1.9%	3.1%	8.9%	43.3%	84.4%	97.5%	99.5%	99.9%	100%	100%	100%	100%	100%			
ADT 2436															85th Percentile: 41 MPH Mean Speed(Average): 35 MPH Median: 36 MPH Mode: 38 MPH		
<i>Comments:</i>																	



LOCATION: SC01942 - NE 78th St E of NE Ward Rd

QC JOB #: 155490179

SPECIFIC LOCATION:

DIRECTION: EB

CITY/STATE: Orchards, WA

DATE: Sep 9 2021

Start Time	Motorcycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	0	8
01:00 AM	0	5	1	0	0	0	0	0	0	0	0	0	0	0	6
02:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00 AM	0	6	2	0	0	0	0	0	0	0	0	0	0	0	8
04:00 AM	0	6	3	0	0	0	0	0	0	0	0	0	0	0	9
05:00 AM	0	30	7	0	1	0	0	0	0	0	0	0	0	0	38
06:00 AM	0	52	13	0	7	0	0	1	0	0	0	0	0	0	73
07:00 AM	1	122	44	0	14	0	0	4	0	0	0	0	0	6	191
08:00 AM	2	120	33	1	12	1	1	5	0	0	0	0	0	4	179
09:00 AM	0	93	22	2	11	1	0	0	0	0	0	0	0	0	129
10:00 AM	0	87	19	0	6	1	0	2	0	0	0	0	0	1	116
11:00 AM	1	82	31	2	8	0	0	0	0	0	0	0	0	2	126
12:00 PM	1	96	31	0	5	1	0	1	0	0	0	0	0	3	138
01:00 PM	0	106	20	0	10	0	0	3	0	0	0	0	0	0	139
02:00 PM	0	111	41	0	13	0	0	0	0	0	0	0	0	3	168
03:00 PM	2	148	23	1	13	1	1	1	0	0	0	0	0	0	190
04:00 PM	2	171	45	0	24	0	0	2	0	0	0	0	0	3	247
05:00 PM	0	191	32	0	14	0	0	1	0	0	0	0	0	5	243
06:00 PM	0	106	23	0	4	0	0	1	0	0	0	0	0	4	138
07:00 PM	0	81	13	0	8	0	0	1	0	0	0	0	0	3	106
08:00 PM	1	65	10	0	9	0	0	0	0	0	0	0	0	1	86
09:00 PM	1	38	13	0	0	0	0	0	0	0	0	0	0	0	52
10:00 PM	0	20	6	0	0	0	0	0	0	0	0	0	0	0	26
11:00 PM	0	16	2	0	0	0	0	0	0	0	0	0	0	0	18
Day Total	11	1759	436	6	160	5	2	22	0	0	0	0	0	35	2436
Percent	0.5%	72.2%	17.9%	0.2%	6.6%	0.2%	0.1%	0.9%	0%	0%	0%	0%	0%	1.4%	
ADT 2436															
AM Peak Volume	8:00 AM 2	7:00 AM 122	7:00 AM 44	9:00 AM 2	7:00 AM 14	8:00 AM 1	8:00 AM 1	8:00 AM 5	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	7:00 AM 6	7:00 AM 191
PM Peak Volume	3:00 PM 2	5:00 PM 191	4:00 PM 45	3:00 PM 1	4:00 PM 24	12:00 PM 1	3:00 PM 1	1:00 PM 3	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	5:00 PM 5	4:00 PM 247

Comments:

LOCATION: SC01942 - NE 78th St E of NE Ward Rd **QC JOB #:** 155490179
SPECIFIC LOCATION: **DIRECTION:** EB
CITY/STATE: Orchards, WA **DATE:** Sep 9 2021

	Motorcycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	11	1759	436	6	160	5	2	22	0	0	0	0	0	35	2436
Percent	0.5%	72.2%	17.9%	0.2%	6.6%	0.2%	0.1%	0.9%	0%	0%	0%	0%	0%	1.4%	
ADT 2436															

Comments:



Type of report: Tube Count - Volume Data

LOCATION: SC01942 - NE 78th St E of NE Ward Rd SPECIFIC LOCATION: CITY/STATE: Orchards, WA							QC JOB #: 155490179 DIRECTION: EB DATE: Sep 9 2021 - Sep 9 2021			
Start Time	Mon	Tue	Wed	Thu 9 Sep 21	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM				8		8			8	
01:00 AM				6		6			6	
02:00 AM				2		2			2	
03:00 AM				8		8			8	
04:00 AM				9		9			9	
05:00 AM				38		38			38	
06:00 AM				73		73			73	
07:00 AM				191		191			191	
08:00 AM				179		179			179	
09:00 AM				129		129			129	
10:00 AM				116		116			116	
11:00 AM				126		126			126	
12:00 PM				138		138			138	
01:00 PM				139		139			139	
02:00 PM				168		168			168	
03:00 PM				190		190			190	
04:00 PM				247		247			247	
05:00 PM				243		243			243	
06:00 PM				138		138			138	
07:00 PM				106		106			106	
08:00 PM				86		86			86	
09:00 PM				52		52			52	
10:00 PM				26		26			26	
11:00 PM				18		18			18	
Day Total				2436		2436			2436	
% Weekday Average				100%						
% Week Average				100%		100%				
AM Peak Volume				7:00 AM 191		7:00 AM 191			7:00 AM 191	
PM Peak Volume				4:00 PM 247		4:00 PM 247			4:00 PM 247	

Comments:

Type of report: Tube Count - Speed Data

LOCATION: SC01942 - NE 78th St E of NE Ward Rd															QC JOB #: 155490179		
SPECIFIC LOCATION:															DIRECTION: WB		
CITY/STATE: Orchards, WA															DATE: Sep 9 2021		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	0	1	2	0	1	1	0	0	0	0	0	5	31-40	3
01:00 AM	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	31-40	5
02:00 AM	0	0	0	0	1	2	0	0	0	0	0	0	0	0	3	31-40	3
03:00 AM	0	0	0	0	1	4	0	1	1	0	0	0	0	0	7	31-40	5
04:00 AM	0	0	1	2	2	2	3	2	0	0	0	0	0	0	12	38-47	5
05:00 AM	0	1	0	3	7	18	10	10	4	0	0	0	0	0	53	36-45	28
06:00 AM	0	0	0	8	20	36	9	2	1	0	0	0	0	0	76	31-40	56
07:00 AM	8	0	0	2	26	50	34	9	3	0	0	0	0	0	132	36-45	84
08:00 AM	3	1	0	9	17	35	31	7	2	1	1	0	0	0	107	36-45	66
09:00 AM	1	0	1	4	22	38	23	5	0	0	0	0	0	0	94	36-45	61
10:00 AM	1	0	0	10	24	25	13	4	1	0	0	0	0	0	78	31-40	49
11:00 AM	4	4	5	8	22	28	13	3	1	0	1	0	0	0	89	31-40	50
12:00 PM	0	0	2	11	19	23	18	2	1	0	0	0	0	0	76	31-40	42
01:00 PM	2	0	6	9	23	34	15	4	1	0	0	0	0	0	94	31-40	57
02:00 PM	3	1	1	8	30	35	14	3	0	0	0	0	0	0	95	31-40	65
03:00 PM	4	3	3	3	24	59	40	4	1	0	0	0	0	0	141	36-45	99
04:00 PM	3	3	2	9	32	60	29	10	0	1	0	0	0	0	149	31-40	92
05:00 PM	2	0	0	6	28	58	24	1	3	0	0	0	0	0	122	31-40	86
06:00 PM	4	0	0	4	33	43	25	8	0	0	0	0	0	0	117	31-40	76
07:00 PM	4	1	0	2	18	30	9	3	0	0	0	0	0	0	67	31-40	48
08:00 PM	4	0	0	7	21	21	10	2	0	0	1	0	0	0	66	31-40	42
09:00 PM	1	0	3	3	11	17	6	1	1	0	0	0	0	0	43	31-40	28
10:00 PM	0	0	0	1	4	10	4	2	0	0	0	0	0	0	21	35-44	14
11:00 PM	0	0	0	1	5	4	2	1	1	0	0	0	0	0	14	31-40	9
Day Total	44	14	24	110	391	639	332	85	22	2	3	0	0	0	1666	31-40	1030
Percent	2.6%	0.8%	1.4%	6.6%	23.5%	38.4%	19.9%	5.1%	1.3%	0.1%	0.2%	0%	0%	0%			
AM Peak Volume	7:00 AM	11:00 AM	11:00 AM	10:00 AM	7:00 AM	7:00 AM	7:00 AM	5:00 AM	5:00 AM	8:00 AM	8:00 AM	12:00 AM	12:00 AM	12:00 AM	7:00 AM		
	8	4	5	10	26	50	34	10	4	1	1	0	0	0	132		
PM Peak Volume	3:00 PM	3:00 PM	1:00 PM	12:00 PM	6:00 PM	4:00 PM	3:00 PM	4:00 PM	5:00 PM	4:00 PM	8:00 PM	12:00 PM	12:00 PM	12:00 PM	4:00 PM		
	4	3	6	11	33	60	40	10	3	1	1	0	0	0	149		

Report generated on 9/21/2021 8:32 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

SUMMARY - Tube Count - Speed Data

LOCATION: SC01942 - NE 78th St E of NE Ward Rd														QC JOB #: 155490179			
SPECIFIC LOCATION:														DIRECTION: WB			
CITY/STATE: Orchards, WA														DATE: Sep 9 2021			
Speed Range	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	44	14	24	110	391	639	332	85	22	2	3	0	0	0	1666	31-40	1030
Percent	2.6%	0.8%	1.4%	6.6%	23.5%	38.4%	19.9%	5.1%	1.3%	0.1%	0.2%	0%	0%	0%			
Cumulative Percent	2.6%	3.5%	4.9%	11.5%	35%	73.3%	93.3%	98.4%	99.7%	99.8%	100%	100%	100%	100%			
ADT 1666															85th Percentile: 43 MPH Mean Speed(Average): 36 MPH Median: 37 MPH Mode: 38 MPH		
<i>Comments:</i>																	



LOCATION: SC01942 - NE 78th St E of NE Ward Rd

QC JOB #: 155490179

SPECIFIC LOCATION:

DIRECTION: WB

CITY/STATE: Orchards, WA

DATE: Sep 9 2021

Start Time	Motorcycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
12:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
01:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
02:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
03:00 AM	0	4	3	0	0	0	0	0	0	0	0	0	0	0	7
04:00 AM	0	9	2	0	1	0	0	0	0	0	0	0	0	0	12
05:00 AM	1	37	12	0	3	0	0	0	0	0	0	0	0	0	53
06:00 AM	0	50	15	0	11	0	0	0	0	0	0	0	0	0	76
07:00 AM	0	92	21	0	11	0	0	0	0	0	0	0	0	8	132
08:00 AM	1	78	19	0	6	0	0	0	0	0	0	0	0	3	107
09:00 AM	0	62	24	0	5	1	0	1	0	0	0	0	0	1	94
10:00 AM	0	60	13	0	4	0	0	0	0	0	0	0	0	1	78
11:00 AM	1	58	17	0	9	0	0	1	0	0	0	0	0	3	89
12:00 PM	1	57	15	1	2	0	0	0	0	0	0	0	0	0	76
01:00 PM	1	67	19	0	4	0	0	1	0	0	0	0	0	2	94
02:00 PM	1	61	20	0	10	0	0	0	0	0	0	0	0	3	95
03:00 PM	0	109	21	0	6	0	0	0	0	1	0	0	0	4	141
04:00 PM	0	110	24	0	12	0	0	0	0	1	0	0	0	2	149
05:00 PM	0	90	26	0	4	0	0	0	0	0	0	0	0	2	122
06:00 PM	1	87	17	0	8	0	0	0	0	0	0	0	0	4	117
07:00 PM	0	47	11	0	5	0	0	0	0	0	0	0	0	4	67
08:00 PM	0	51	5	0	6	0	0	0	0	0	0	0	0	4	66
09:00 PM	0	32	8	0	2	0	0	0	0	0	0	0	0	1	43
10:00 PM	0	16	5	0	0	0	0	0	0	0	0	0	0	0	21
11:00 PM	0	13	1	0	0	0	0	0	0	0	0	0	0	0	14
Day Total	7	1202	299	1	109	1	0	3	0	2	0	0	0	42	1666
Percent	0.4%	72.1%	17.9%	0.1%	6.5%	0.1%	0%	0.2%	0%	0.1%	0%	0%	0%	2.5%	
ADT 1666															
AM Peak Volume	5:00 AM 1	7:00 AM 92	9:00 AM 24	12:00 AM 0	6:00 AM 11	9:00 AM 1	12:00 AM 0	9:00 AM 1	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	7:00 AM 8	7:00 AM 132
PM Peak Volume	12:00 PM 1	4:00 PM 110	5:00 PM 26	12:00 PM 1	4:00 PM 12	12:00 PM 0	12:00 PM 0	1:00 PM 1	12:00 PM 0	3:00 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	3:00 PM 4	4:00 PM 149

Comments:

LOCATION: SC01942 - NE 78th St E of NE Ward Rd **QC JOB #:** 155490179
SPECIFIC LOCATION: **DIRECTION:** WB
CITY/STATE: Orchards, WA **DATE:** Sep 9 2021

	Motorcycles	Cars & Trailer	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Not Classified	Total
Grand Total	7	1202	299	1	109	1	0	3	0	2	0	0	0	42	1666
Percent	0.4%	72.1%	17.9%	0.1%	6.5%	0.1%	0%	0.2%	0%	0.1%	0%	0%	0%	2.5%	
ADT 1666															

Comments:



Type of report: Tube Count - Volume Data

LOCATION: SC01942 - NE 78th St E of NE Ward Rd SPECIFIC LOCATION: CITY/STATE: Orchards, WA							QC JOB #: 155490179 DIRECTION: WB DATE: Sep 9 2021 - Sep 9 2021			
Start Time	Mon	Tue	Wed	Thu 9 Sep 21	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM				5		5			5	
01:00 AM				5		5			5	
02:00 AM				3		3			3	
03:00 AM				7		7			7	
04:00 AM				12		12			12	
05:00 AM				53		53			53	
06:00 AM				76		76			76	
07:00 AM				132		132			132	
08:00 AM				107		107			107	
09:00 AM				94		94			94	
10:00 AM				78		78			78	
11:00 AM				89		89			89	
12:00 PM				76		76			76	
01:00 PM				94		94			94	
02:00 PM				95		95			95	
03:00 PM				141		141			141	
04:00 PM				149		149			149	
05:00 PM				122		122			122	
06:00 PM				117		117			117	
07:00 PM				67		67			67	
08:00 PM				66		66			66	
09:00 PM				43		43			43	
10:00 PM				21		21			21	
11:00 PM				14		14			14	
Day Total				1666		1666			1666	
% Weekday Average				100%						
% Week Average				100%		100%				
AM Peak Volume				7:00 AM 132		7:00 AM 132			7:00 AM 132	
PM Peak Volume				4:00 PM 149		4:00 PM 149			4:00 PM 149	

Comments: