

Type of report: Tube Count - Speed Data

LOCATION: SC01785 - NE Hazel Dell Ave N of NW 78th St														QC JOB #: 155490140			
SPECIFIC LOCATION:														DIRECTION: NB			
CITY/STATE: Hazel Dell, WA														DATE: Sep 29 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	2	0	2	10	9	5	1	1	0	0	0	0	0	0	30	26-35	19
01:00 AM	0	0	0	1	5	1	1	0	0	0	0	0	0	0	8	29-38	6
02:00 AM	0	0	0	3	6	1	2	0	0	0	0	0	0	0	12	26-35	9
03:00 AM	0	0	0	4	7	5	0	0	0	0	0	0	0	0	16	31-40	12
04:00 AM	0	1	0	6	7	7	1	0	0	0	0	0	0	0	22	31-40	14
05:00 AM	0	0	1	8	25	6	0	0	0	0	0	0	0	0	40	26-35	33
06:00 AM	3	1	4	25	45	21	2	1	0	0	0	0	0	0	102	26-35	70
07:00 AM	2	2	5	47	88	43	6	0	0	0	0	0	0	0	193	26-35	135
08:00 AM	4	9	6	69	149	39	4	0	0	0	0	0	0	0	280	26-35	218
09:00 AM	7	13	9	98	159	51	4	0	0	0	0	0	0	0	341	26-35	257
10:00 AM	15	11	18	159	164	42	7	0	0	0	0	0	0	0	416	26-35	323
11:00 AM	21	32	63	210	185	42	4	0	0	0	0	0	0	0	557	26-35	395
12:00 PM	22	23	56	226	164	37	8	0	0	0	0	0	0	0	536	26-35	390
01:00 PM	27	27	72	195	201	29	0	0	0	0	0	0	0	0	551	26-35	396
02:00 PM	27	22	55	242	168	41	3	0	0	0	0	0	0	0	558	26-35	410
03:00 PM	40	21	70	180	209	34	7	1	0	0	0	0	0	0	562	26-35	389
04:00 PM	44	31	88	276	193	34	6	0	0	0	0	0	0	0	672	26-35	469
05:00 PM	27	25	70	274	232	50	11	2	0	0	0	0	0	0	691	26-35	506
06:00 PM	28	17	42	167	195	48	5	3	0	0	0	0	0	0	505	26-35	362
07:00 PM	13	8	28	123	169	38	1	1	0	0	0	0	0	0	381	26-35	292
08:00 PM	9	3	9	76	117	16	5	1	0	0	0	0	0	0	236	26-35	193
09:00 PM	3	1	11	41	69	24	2	1	0	0	0	0	0	0	152	26-35	110
10:00 PM	2	2	1	34	40	14	2	0	0	0	1	0	0	0	96	26-35	74
11:00 PM	0	0	2	6	24	8	1	0	0	0	0	0	0	0	41	31-40	32
Day Total	296	249	612	2480	2630	636	83	11	0	0	1	0	0	0	6998	26-35	5110
Percent	4.2%	3.6%	8.7%	35.4%	37.6%	9.1%	1.2%	0.2%	0%	0%	0%	0%	0%	0%			
AM Peak Volume	11:00 AM 21	11:00 AM 32	11:00 AM 63	11:00 AM 210	11:00 AM 185	9:00 AM 51	10:00 AM 7	12:00 AM 1	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	11:00 AM 557		
PM Peak Volume	4:00 PM 44	4:00 PM 31	4:00 PM 88	4:00 PM 276	5:00 PM 232	5:00 PM 50	5:00 PM 11	6:00 PM 3	12:00 PM 0	12:00 PM 0	10:00 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	5:00 PM 691		
<i>Comments:</i>																	

Report generated on 10/6/2021 10:34 AM

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

LOCATION: SC01785 - NE Hazel Dell Ave N of NW 78th St														QC JOB #: 155490140			
SPECIFIC LOCATION:														DIRECTION: NB			
CITY/STATE: Hazel Dell, WA														DATE: Sep 29 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	296	249	612	2480	2630	636	83	11	0	0	1	0	0	0	6998	26-35	5110
Percent	4.2%	3.6%	8.7%	35.4%	37.6%	9.1%	1.2%	0.2%	0%	0%	0%	0%	0%	0%			
Cumulative Percent	4.2%	7.8%	16.5%	52%	89.6%	98.6%	99.8%	100%	100%	100%	100%	100%	100%	100%			
ADT 6998															85th Percentile: 35 MPH Mean Speed(Average): 29 MPH Median: 30 MPH Mode: 33 MPH		
<i>Comments:</i>																	



Type of report: Tube Count - Vehicle Classification Data

LOCATION: SC01785 - NE Hazel Dell Ave N of NW 78th St

QC JOB #: 155490140

SPECIFIC LOCATION:

DIRECTION: NB

CITY/STATE: Hazel Dell, WA

DATE: Sep 29 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	20	6	0	2	0	0	0	0	0	0	0	0	2	30
01:00 AM	0	7	0	0	1	0	0	0	0	0	0	0	0	0	8
02:00 AM	0	10	1	0	0	0	0	0	1	0	0	0	0	0	12
03:00 AM	0	14	2	0	0	0	0	0	0	0	0	0	0	0	16
04:00 AM	0	17	2	0	2	1	0	0	0	0	0	0	0	0	22
05:00 AM	0	30	7	0	3	0	0	0	0	0	0	0	0	0	40
06:00 AM	3	70	13	1	9	2	0	3	0	0	0	0	0	1	102
07:00 AM	0	150	25	3	12	0	0	1	0	0	0	0	0	2	193
08:00 AM	1	211	43	4	19	0	0	1	0	0	0	0	0	1	280
09:00 AM	0	265	50	2	10	3	0	4	2	0	0	0	0	5	341
10:00 AM	1	314	66	3	18	0	0	4	0	0	2	0	0	8	416
11:00 AM	1	434	79	5	19	2	0	5	1	0	1	0	0	10	557
12:00 PM	2	432	71	1	16	1	0	1	0	0	0	0	0	12	536
01:00 PM	4	444	67	2	18	0	0	3	1	1	1	0	0	10	551
02:00 PM	3	451	63	5	18	1	0	6	0	0	1	0	0	10	558
03:00 PM	1	445	65	1	19	0	0	2	1	0	0	0	0	28	562
04:00 PM	4	533	90	2	22	1	0	0	0	1	1	0	0	18	672
05:00 PM	1	570	75	2	22	0	0	6	1	0	0	0	0	14	691
06:00 PM	1	405	69	2	8	0	1	2	0	0	0	0	0	17	505
07:00 PM	3	311	47	2	13	1	0	0	0	0	0	0	0	4	381
08:00 PM	0	199	28	1	6	0	0	0	0	1	0	0	0	1	236
09:00 PM	0	120	23	1	4	0	0	1	0	0	0	0	0	3	152
10:00 PM	0	82	10	0	4	0	0	0	0	0	0	0	0	0	96
11:00 PM	0	31	8	0	2	0	0	0	0	0	0	0	0	0	41
Day Total	25	5565	910	37	247	12	1	39	7	3	6	0	0	146	6998
Percent	0.4%	79.5%	13%	0.5%	3.5%	0.2%	0%	0.6%	0.1%	0%	0.1%	0%	0%	2.1%	
ADT 6998															
AM Peak Volume	6:00 AM 3	11:00 AM 434	11:00 AM 79	11:00 AM 5	8:00 AM 19	9:00 AM 3	12:00 AM 0	11:00 AM 5	9:00 AM 2	12:00 AM 0	10:00 AM 2	12:00 AM 0	12:00 AM 0	11:00 AM 10	11:00 AM 557
PM Peak Volume	1:00 PM 4	5:00 PM 570	4:00 PM 90	2:00 PM 5	4:00 PM 22	12:00 PM 1	6:00 PM 1	2:00 PM 6	1:00 PM 1	1:00 PM 1	1:00 PM 1	12:00 PM 0	12:00 PM 0	3:00 PM 28	5:00 PM 691

Comments:

LOCATION: SC01785 - NE Hazel Dell Ave N of NW 78th St **QC JOB #:** 155490140
SPECIFIC LOCATION: **DIRECTION:** NB
CITY/STATE: Hazel Dell, WA **DATE:** Sep 29 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	25	5565	910	37	247	12	1	39	7	3	6	0	0	146	6998
Percent	0.4%	79.5%	13%	0.5%	3.5%	0.2%	0%	0.6%	0.1%	0%	0.1%	0%	0%	2.1%	
ADT 6998															

Comments:



Type of report: Tube Count - Volume Data

LOCATION: SC01785 - NE Hazel Dell Ave N of NW 78th St SPECIFIC LOCATION: CITY/STATE: Hazel Dell, WA							QC JOB #: 155490140 DIRECTION: NB DATE: Sep 29 2021 - Sep 29 2021			
Start Time	Mon	Tue	Wed 29 Sep 21	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM			30			30			30	
01:00 AM			8			8			8	
02:00 AM			12			12			12	
03:00 AM			16			16			16	
04:00 AM			22			22			22	
05:00 AM			40			40			40	
06:00 AM			102			102			102	
07:00 AM			193			193			193	
08:00 AM			280			280			280	
09:00 AM			341			341			341	
10:00 AM			416			416			416	
11:00 AM			557			557			557	
12:00 PM			536			536			536	
01:00 PM			551			551			551	
02:00 PM			558			558			558	
03:00 PM			562			562			562	
04:00 PM			672			672			672	
05:00 PM			691			691			691	
06:00 PM			505			505			505	
07:00 PM			381			381			381	
08:00 PM			236			236			236	
09:00 PM			152			152			152	
10:00 PM			96			96			96	
11:00 PM			41			41			41	
Day Total			6998			6998			6998	
% Weekday Average			100%							
% Week Average			100%			100%				
AM Peak Volume			11:00 AM 557			11:00 AM 557			11:00 AM 557	
PM Peak Volume			5:00 PM 691			5:00 PM 691			5:00 PM 691	

Comments:

Type of report: Tube Count - Speed Data

LOCATION: SC01785 - NE Hazel Dell Ave N of NW 78th St														QC JOB #: 155490140			
SPECIFIC LOCATION:														DIRECTION: SB			
CITY/STATE: Hazel Dell, WA														DATE: Sep 29 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	5	1	6	7	5	3	1	0	0	0	0	0	0	0	28	21-30	13
01:00 AM	0	0	0	4	3	2	0	0	0	0	0	0	0	0	9	26-35	7
02:00 AM	0	0	1	2	3	1	1	0	0	0	0	0	0	0	8	26-35	5
03:00 AM	0	1	3	5	6	2	0	0	0	0	0	0	0	0	17	26-35	11
04:00 AM	0	0	2	10	12	8	2	1	0	0	0	0	0	0	35	26-35	22
05:00 AM	3	1	2	25	44	19	9	0	0	0	0	0	0	0	103	26-35	69
06:00 AM	2	4	17	82	68	24	7	1	0	0	0	0	0	0	205	26-35	150
07:00 AM	5	10	61	112	112	30	4	1	0	0	0	0	0	0	335	26-35	224
08:00 AM	12	19	88	134	77	27	3	0	0	0	0	0	0	0	360	21-30	222
09:00 AM	26	35	75	144	90	26	4	0	0	0	0	0	0	0	400	26-35	234
10:00 AM	48	42	126	149	82	25	1	0	0	0	0	0	0	0	473	21-30	275
11:00 AM	143	82	130	169	76	19	4	1	0	0	0	0	0	0	624	21-30	299
12:00 PM	158	114	170	177	90	19	4	0	0	0	0	0	0	0	732	21-30	347
01:00 PM	160	103	157	153	75	21	4	2	0	0	0	0	0	0	675	21-30	310
02:00 PM	177	98	150	142	79	20	3	0	0	0	0	0	0	0	669	21-30	292
03:00 PM	164	92	178	170	75	15	0	0	0	0	0	0	0	0	694	21-30	348
04:00 PM	194	138	180	142	58	11	2	0	0	0	0	0	0	0	725	21-30	322
05:00 PM	157	104	179	218	73	10	2	0	0	0	0	0	0	0	743	21-30	397
06:00 PM	127	80	129	172	82	20	4	0	0	0	0	0	0	0	614	21-30	301
07:00 PM	49	42	133	186	83	21	2	0	0	0	0	0	0	0	516	21-30	319
08:00 PM	16	19	80	146	76	20	2	1	0	0	0	0	0	0	360	21-30	226
09:00 PM	7	13	28	87	75	17	1	0	0	0	0	0	0	0	228	26-35	162
10:00 PM	3	7	11	29	27	9	3	0	0	0	0	0	0	0	89	26-35	56
11:00 PM	0	2	8	16	14	3	2	0	0	0	0	0	0	0	45	26-35	30
Day Total	1456	1007	1914	2481	1385	372	65	7	0	0	0	0	0	0	8687	21-30	4395
Percent	16.8%	11.6%	22%	28.6%	15.9%	4.3%	0.7%	0.1%	0%	0%	0%	0%	0%	0%			
AM Peak Volume	11:00 AM 143	11:00 AM 82	11:00 AM 130	11:00 AM 169	7:00 AM 112	7:00 AM 30	5:00 AM 9	4:00 AM 1	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	12:00 AM 0	11:00 AM 624		
PM Peak Volume	4:00 PM 194	4:00 PM 138	4:00 PM 180	5:00 PM 218	12:00 PM 90	1:00 PM 21	12:00 PM 4	1:00 PM 2	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	5:00 PM 743		
<i>Comments:</i>																	

Report generated on 10/6/2021 10:34 AM

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

LOCATION: SC01785 - NE Hazel Dell Ave N of NW 78th St														QC JOB #: 155490140			
SPECIFIC LOCATION:														DIRECTION: SB			
CITY/STATE: Hazel Dell, WA														DATE: Sep 29 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	1456	1007	1914	2481	1385	372	65	7	0	0	0	0	0	0	8687	21-30	4395
Percent	16.8%	11.6%	22%	28.6%	15.9%	4.3%	0.7%	0.1%	0%	0%	0%	0%	0%	0%			
Cumulative Percent	16.8%	28.4%	50.4%	78.9%	94.9%	99.2%	99.9%	100%	100%	100%	100%	100%	100%	100%			
ADT 8687															85th Percentile: 32 MPH Mean Speed(Average): 24 MPH Median: 25 MPH Mode: 28 MPH		
<i>Comments:</i>																	



LOCATION: SC01785 - NE Hazel Dell Ave N of NW 78th St
SPECIFIC LOCATION:
CITY/STATE: Hazel Dell, WA

QC JOB #: 155490140
DIRECTION: SB
DATE: Sep 29 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	17	3	0	3	0	0	1	1	0	0	0	0	3	28
01:00 AM	0	8	1	0	0	0	0	0	0	0	0	0	0	0	9
02:00 AM	0	4	4	0	0	0	0	0	0	0	0	0	0	0	8
03:00 AM	0	12	4	0	0	0	0	0	1	0	0	0	0	0	17
04:00 AM	0	25	5	0	4	0	0	0	1	0	0	0	0	0	35
05:00 AM	0	63	17	1	18	1	0	0	0	0	0	0	0	3	103
06:00 AM	0	145	38	2	18	0	0	0	0	0	0	0	0	2	205
07:00 AM	0	261	50	3	16	1	0	0	1	0	0	0	0	3	335
08:00 AM	0	261	51	3	28	2	0	6	0	1	0	0	0	8	360
09:00 AM	0	271	63	4	36	0	0	4	1	0	0	0	0	21	400
10:00 AM	0	334	70	3	24	0	0	9	1	0	0	0	0	32	473
11:00 AM	2	382	95	4	32	1	0	11	0	0	0	0	0	97	624
12:00 PM	2	446	110	4	47	1	0	9	0	0	0	0	0	113	732
01:00 PM	2	395	100	7	38	0	0	12	0	0	0	0	0	121	675
02:00 PM	1	399	86	6	41	3	0	7	1	2	2	0	0	121	669
03:00 PM	0	411	108	4	47	1	0	6	0	1	0	0	0	116	694
04:00 PM	3	449	97	4	41	0	1	6	0	3	2	0	0	119	725
05:00 PM	2	490	106	2	23	1	0	12	0	0	1	0	0	106	743
06:00 PM	1	410	77	4	29	0	0	3	0	1	0	0	0	89	614
07:00 PM	1	368	85	1	22	0	0	3	0	0	0	0	0	36	516
08:00 PM	0	284	45	1	15	0	0	2	0	0	0	0	0	13	360
09:00 PM	0	177	37	1	9	0	0	1	0	0	0	0	0	3	228
10:00 PM	0	67	17	0	1	0	0	0	1	0	0	0	0	3	89
11:00 PM	0	35	9	0	1	0	0	0	0	0	0	0	0	0	45
Day Total	14	5714	1278	54	493	11	1	92	8	8	5	0	0	1009	8687
Percent	0.2%	65.8%	14.7%	0.6%	5.7%	0.1%	0%	1.1%	0.1%	0.1%	0.1%	0%	0%	11.6%	
ADT 8687															
AM Peak	11:00 AM	11:00 AM	11:00 AM	9:00 AM	9:00 AM	8:00 AM	12:00 AM	11:00 AM	12:00 AM	8:00 AM	12:00 AM	12:00 AM	12:00 AM	11:00 AM	11:00 AM
Volume	2	382	95	4	36	2	0	11	1	1	0	0	0	97	624
PM Peak	4:00 PM	5:00 PM	12:00 PM	1:00 PM	12:00 PM	2:00 PM	4:00 PM	1:00 PM	2:00 PM	4:00 PM	2:00 PM	12:00 PM	12:00 PM	1:00 PM	5:00 PM
Volume	3	490	110	7	47	3	1	12	1	3	2	0	0	121	743

Comments:

LOCATION: SC01785 - NE Hazel Dell Ave N of NW 78th St **QC JOB #:** 155490140
SPECIFIC LOCATION: **DIRECTION:** SB
CITY/STATE: Hazel Dell, WA **DATE:** Sep 29 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	14	5714	1278	54	493	11	1	92	8	8	5	0	0	1009	8687
Percent	0.2%	65.8%	14.7%	0.6%	5.7%	0.1%	0%	1.1%	0.1%	0.1%	0.1%	0%	0%	11.6%	
ADT 8687															

Comments:



Type of report: Tube Count - Volume Data

LOCATION: SC01785 - NE Hazel Dell Ave N of NW 78th St SPECIFIC LOCATION: CITY/STATE: Hazel Dell, WA							QC JOB #: 155490140 DIRECTION: SB DATE: Sep 29 2021 - Sep 29 2021			
Start Time	Mon	Tue	Wed 29 Sep 21	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM			28			28			28	
01:00 AM			9			9			9	
02:00 AM			8			8			8	
03:00 AM			17			17			17	
04:00 AM			35			35			35	
05:00 AM			103			103			103	
06:00 AM			205			205			205	
07:00 AM			335			335			335	
08:00 AM			360			360			360	
09:00 AM			400			400			400	
10:00 AM			473			473			473	
11:00 AM			624			624			624	
12:00 PM			732			732			732	
01:00 PM			675			675			675	
02:00 PM			669			669			669	
03:00 PM			694			694			694	
04:00 PM			725			725			725	
05:00 PM			743			743			743	
06:00 PM			614			614			614	
07:00 PM			516			516			516	
08:00 PM			360			360			360	
09:00 PM			228			228			228	
10:00 PM			89			89			89	
11:00 PM			45			45			45	
Day Total			8687			8687			8687	
% Weekday Average			100%							
% Week Average			100%			100%				
AM Peak Volume			11:00 AM 624			11:00 AM 624			11:00 AM 624	
PM Peak Volume			5:00 PM 743			5:00 PM 743			5:00 PM 743	

Comments: