

Type of report: Tube Count - Speed Data

LOCATION: SC01819 - NE 78th St W of NE Hwy 99														QC JOB #: 155490102			
SPECIFIC LOCATION:														DIRECTION: EB			
CITY/STATE: Hazel Dell, WA														DATE: Sep 30 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	6	24	35	27	9	1	0	0	0	0	0	0	0	104	26-35	62
01:00 AM	4	3	15	23	16	5	4	0	0	0	0	0	0	0	70	26-35	39
02:00 AM	1	3	12	25	14	9	2	0	0	0	0	0	0	0	66	26-35	39
03:00 AM	0	1	10	12	16	9	2	3	0	0	0	0	0	0	53	26-35	28
04:00 AM	1	4	12	26	25	7	1	1	0	0	0	0	0	0	77	26-35	51
05:00 AM	4	6	35	80	50	24	4	2	0	0	0	0	0	0	205	26-35	130
06:00 AM	20	18	101	167	91	41	16	3	1	0	0	0	0	0	458	21-30	268
07:00 AM	86	64	146	189	126	49	7	1	1	0	0	0	0	0	669	21-30	335
08:00 AM	89	50	136	188	108	32	11	3	0	0	0	0	0	0	617	21-30	324
09:00 AM	92	92	176	198	105	48	6	2	0	0	0	0	0	0	719	21-30	374
10:00 AM	112	82	193	169	106	40	8	1	0	0	0	0	0	0	711	21-30	362
11:00 AM	144	100	186	149	59	21	9	1	1	0	0	0	0	0	670	21-30	335
12:00 PM	159	83	203	163	99	23	7	2	0	0	0	0	0	0	739	21-30	366
01:00 PM	148	72	119	116	54	23	4	0	0	0	0	0	0	0	536	21-30	235
02:00 PM	157	70	157	152	67	15	2	1	0	0	0	0	0	0	621	21-30	309
03:00 PM	157	76	112	133	48	16	3	0	1	0	0	0	0	0	546	21-30	245
04:00 PM	197	81	133	114	39	15	0	2	1	0	0	0	0	0	582	21-30	247
05:00 PM	176	79	161	168	84	21	11	1	1	0	0	0	0	0	702	21-30	329
06:00 PM	150	83	182	194	111	48	12	1	0	0	0	0	0	0	781	21-30	376
07:00 PM	85	51	188	207	117	43	13	6	1	0	0	0	0	0	711	21-30	395
08:00 PM	54	36	144	205	102	38	3	2	0	0	0	0	0	0	584	21-30	349
09:00 PM	14	16	101	153	96	26	1	0	0	0	0	0	0	0	407	21-30	254
10:00 PM	10	13	42	90	49	15	5	0	0	0	0	0	0	0	224	26-35	139
11:00 PM	3	3	39	77	44	15	3	0	0	0	0	0	0	0	184	26-35	121
<b>Day Total</b>	1865	1092	2627	3033	1653	592	135	32	7	0	0	0	0	0	11036	21-30	5660
<b>Percent</b>	16.9%	9.9%	23.8%	27.5%	15%	5.4%	1.2%	0.3%	0.1%	0%	0%	0%	0%	0%			
<b>AM Peak Volume</b>	11:00 AM	11:00 AM	10:00 AM	9:00 AM	7:00 AM	7:00 AM	6:00 AM	3:00 AM	6:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	9:00 AM		
	144	100	193	198	126	49	16	3	1	0	0	0	0	0	719		
<b>PM Peak Volume</b>	4:00 PM	12:00 PM	12:00 PM	7:00 PM	7:00 PM	6:00 PM	7:00 PM	7:00 PM	3:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	6:00 PM		
	197	83	203	207	117	48	13	6	1	0	0	0	0	0	781		
<i>Comments:</i>																	

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

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

<b>LOCATION:</b> SC01819 - NE 78th St W of NE Hwy 99														<b>QC JOB #:</b> 155490102			
<b>SPECIFIC LOCATION:</b>														<b>DIRECTION:</b> EB			
<b>CITY/STATE:</b> Hazel Dell, WA														<b>DATE:</b> Sep 30 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
<b>Grand Total</b>	1865	1092	2627	3033	1653	592	135	32	7	0	0	0	0	0	11036	21-30	5660
<b>Percent</b>	16.9%	9.9%	23.8%	27.5%	15%	5.4%	1.2%	0.3%	0.1%	0%	0%	0%	0%	0%			
<b>Cumulative Percent</b>	16.9%	26.8%	50.6%	78.1%	93.1%	98.4%	99.6%	99.9%	100%	100%	100%	100%	100%	100%			
<b>ADT 11036</b>															<b>85th Percentile:</b> 33 MPH <b>Mean Speed(Average):</b> 24 MPH <b>Median:</b> 25 MPH <b>Mode:</b> 28 MPH		
<i>Comments:</i>																	



LOCATION: SC01819 - NE 78th St W of NE Hwy 99

QC JOB #: 155490102

SPECIFIC LOCATION:

DIRECTION: EB

CITY/STATE: Hazel Dell, WA

DATE: Sep 30 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	82	14	0	5	0	0	0	1	0	0	0	0	2	104
01:00 AM	1	41	15	0	5	1	0	0	4	0	0	0	0	3	70
02:00 AM	0	43	8	1	9	0	0	2	1	0	0	1	0	1	66
03:00 AM	0	43	6	0	2	0	0	0	2	0	0	0	0	0	53
04:00 AM	0	50	16	0	6	0	0	3	1	0	0	0	0	1	77
05:00 AM	0	141	29	1	27	2	0	1	2	0	0	0	0	2	205
06:00 AM	2	278	91	4	53	0	0	7	4	1	0	1	1	16	458
07:00 AM	10	401	103	4	48	6	0	26	1	2	0	0	3	65	669
08:00 AM	11	357	93	4	47	2	0	15	3	4	1	1	1	78	617
09:00 AM	15	428	130	5	48	4	1	14	5	2	2	0	0	65	719
10:00 AM	9	419	94	3	55	7	2	19	5	4	4	0	1	89	711
11:00 AM	15	383	77	7	45	8	0	25	5	1	0	0	1	103	670
12:00 PM	16	392	108	5	46	3	2	27	2	5	1	0	2	130	739
01:00 PM	5	279	79	2	23	1	0	13	3	2	1	0	4	124	536
02:00 PM	16	336	89	9	28	9	0	13	1	1	0	2	0	117	621
03:00 PM	8	284	67	7	24	0	0	13	0	2	3	1	2	135	546
04:00 PM	17	279	69	9	28	3	1	10	0	1	0	1	0	164	582
05:00 PM	26	391	96	8	29	1	0	11	0	1	1	0	1	137	702
06:00 PM	14	469	106	6	52	2	1	10	2	4	2	0	0	113	781
07:00 PM	11	501	92	2	23	4	1	14	2	1	0	0	0	60	711
08:00 PM	6	412	91	2	23	1	0	9	3	1	1	0	0	35	584
09:00 PM	0	310	66	0	11	1	0	2	2	2	1	0	0	12	407
10:00 PM	0	165	31	1	12	0	0	3	3	0	0	0	0	9	224
11:00 PM	0	134	40	0	4	1	0	1	1	0	0	0	0	3	184
<b>Day Total</b>	182	6618	1610	80	653	56	8	238	53	34	17	7	16	1464	11036
<b>Percent</b>	1.6%	60%	14.6%	0.7%	5.9%	0.5%	0.1%	2.2%	0.5%	0.3%	0.2%	0.1%	0.1%	13.3%	
<b>ADT</b> 11036															
<b>AM Peak</b> Volume	9:00 AM 15	9:00 AM 428	9:00 AM 130	11:00 AM 7	10:00 AM 55	11:00 AM 8	10:00 AM 2	7:00 AM 26	9:00 AM 5	8:00 AM 4	10:00 AM 4	2:00 AM 1	7:00 AM 3	11:00 AM 103	9:00 AM 719
<b>PM Peak</b> Volume	5:00 PM 26	7:00 PM 501	12:00 PM 108	2:00 PM 9	6:00 PM 52	2:00 PM 9	12:00 PM 2	12:00 PM 27	1:00 PM 3	12:00 PM 5	3:00 PM 3	2:00 PM 2	1:00 PM 4	4:00 PM 164	6:00 PM 781

Comments:

**LOCATION:** SC01819 - NE 78th St W of NE Hwy 99 **QC JOB #:** 155490102  
**SPECIFIC LOCATION:** **DIRECTION:** EB  
**CITY/STATE:** Hazel Dell, WA **DATE:** Sep 30 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
<b>Grand Total</b>	182	6618	1610	80	653	56	8	238	53	34	17	7	16	1464	11036
<b>Percent</b>	1.6%	60%	14.6%	0.7%	5.9%	0.5%	0.1%	2.2%	0.5%	0.3%	0.2%	0.1%	0.1%	13.3%	
<b>ADT 11036</b>															

*Comments:*



Type of report: Tube Count - Volume Data

LOCATION: SC01819 - NE 78th St W of NE Hwy 99							QC JOB #: 155490102			
SPECIFIC LOCATION:							DIRECTION: EB			
CITY/STATE: Hazel Dell, WA							DATE: Sep 30 2021 - Sep 30 2021			
Start Time	Mon	Tue	Wed	Thu 30 Sep 21	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM				104		104			104	
01:00 AM				70		70			70	
02:00 AM				66		66			66	
03:00 AM				53		53			53	
04:00 AM				77		77			77	
05:00 AM				205		205			205	
06:00 AM				458		458			458	
07:00 AM				669		669			669	
08:00 AM				617		617			617	
09:00 AM				719		719			719	
10:00 AM				711		711			711	
11:00 AM				670		670			670	
12:00 PM				739		739			739	
01:00 PM				536		536			536	
02:00 PM				621		621			621	
03:00 PM				546		546			546	
04:00 PM				582		582			582	
05:00 PM				702		702			702	
06:00 PM				781		781			781	
07:00 PM				711		711			711	
08:00 PM				584		584			584	
09:00 PM				407		407			407	
10:00 PM				224		224			224	
11:00 PM				184		184			184	
<b>Day Total</b>				11036		11036			11036	
% Weekday Average				100%						
% Week Average				100%		100%				
AM Peak Volume				9:00 AM 719		9:00 AM 719			9:00 AM 719	
PM Peak Volume				6:00 PM 781		6:00 PM 781			6:00 PM 781	

Comments:

Type of report: Tube Count - Speed Data

LOCATION: SC01819 - NE 78th St W of NE Hwy 99														QC JOB #: 155490102			
SPECIFIC LOCATION:														DIRECTION: WB			
CITY/STATE: Hazel Dell, WA														DATE: Sep 30 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	12	53	34	4	1	0	0	0	0	0	0	0	0	104	21-30	87
01:00 AM	3	6	39	29	5	1	0	1	0	0	0	0	0	0	84	21-30	68
02:00 AM	0	4	22	17	9	1	0	0	0	0	0	0	0	0	53	21-30	39
03:00 AM	0	2	34	21	11	4	1	1	0	0	0	0	0	0	74	21-30	55
04:00 AM	5	12	44	37	23	8	5	0	0	0	0	0	0	0	134	21-30	81
05:00 AM	5	39	101	114	40	18	2	0	0	0	0	0	0	0	319	21-30	215
06:00 AM	22	62	198	148	60	11	4	0	0	0	0	0	0	0	505	21-30	346
07:00 AM	44	97	297	182	58	19	1	0	0	0	0	0	0	0	698	21-30	479
08:00 AM	54	133	374	238	64	12	2	0	0	0	0	0	0	0	877	21-30	612
09:00 AM	58	149	374	210	43	11	1	0	0	0	0	0	0	0	846	21-30	584
10:00 AM	34	202	406	276	37	6	1	0	0	0	0	0	0	0	962	21-30	682
11:00 AM	60	190	448	292	56	10	0	0	0	0	0	0	0	0	1056	21-30	740
12:00 PM	96	245	458	290	56	11	2	0	0	0	0	0	0	0	1158	21-30	748
01:00 PM	93	197	468	291	80	12	4	0	0	0	0	0	0	0	1145	21-30	759
02:00 PM	75	212	483	268	57	9	0	0	0	0	0	0	0	0	1104	21-30	751
03:00 PM	145	260	393	280	81	14	1	0	0	0	0	0	0	0	1174	21-30	673
04:00 PM	94	206	478	328	80	21	1	0	0	0	0	0	0	0	1208	21-30	806
05:00 PM	104	226	492	264	106	21	2	1	0	0	0	0	0	0	1216	21-30	756
06:00 PM	40	160	446	251	61	13	4	0	0	0	0	0	0	0	975	21-30	697
07:00 PM	21	114	420	277	38	2	3	0	0	0	0	0	0	0	875	21-30	697
08:00 PM	18	66	352	190	27	4	0	0	0	0	0	0	0	0	657	21-30	542
09:00 PM	7	31	209	148	21	7	0	1	0	0	0	0	0	0	424	21-30	357
10:00 PM	4	25	150	92	14	0	1	0	0	0	0	0	0	0	286	21-30	242
11:00 PM	0	17	77	51	8	1	1	0	0	0	0	0	0	0	155	21-30	128
<b>Day Total</b>	982	2667	6816	4328	1039	217	36	4	0	0	0	0	0	0	16089	21-30	11144
<b>Percent</b>	6.1%	16.6%	42.4%	26.9%	6.5%	1.3%	0.2%	0%	0%	0%	0%	0%	0%	0%			
<b>AM Peak Volume</b>	11:00 AM	10:00 AM	11:00 AM	11:00 AM	8:00 AM	7:00 AM	4:00 AM	1:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	11:00 AM		
	60	202	448	292	64	19	5	1	0	0	0	0	0	0	1056		
<b>PM Peak Volume</b>	3:00 PM	3:00 PM	5:00 PM	4:00 PM	5:00 PM	4:00 PM	1:00 PM	5:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	5:00 PM		
	145	260	492	328	106	21	4	1	0	0	0	0	0	0	1216		
<i>Comments:</i>																	

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

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

<b>LOCATION:</b> SC01819 - NE 78th St W of NE Hwy 99														<b>QC JOB #:</b> 155490102			
<b>SPECIFIC LOCATION:</b>														<b>DIRECTION:</b> WB			
<b>CITY/STATE:</b> Hazel Dell, WA														<b>DATE:</b> Sep 30 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
<b>Grand Total</b>	982	2667	6816	4328	1039	217	36	4	0	0	0	0	0	0	16089	21-30	11144
<b>Percent</b>	6.1%	16.6%	42.4%	26.9%	6.5%	1.3%	0.2%	0%	0%	0%	0%	0%	0%	0%			
<b>Cumulative Percent</b>	6.1%	22.7%	65%	91.9%	98.4%	99.8%	100%	100%	100%	100%	100%	100%	100%	100%			
<b>ADT 16089</b>															<b>85th Percentile:</b> 29 MPH <b>Mean Speed(Average):</b> 23 MPH <b>Median:</b> 24 MPH <b>Mode:</b> 23 MPH		
<i>Comments:</i>																	



LOCATION: SC01819 - NE 78th St W of NE Hwy 99

QC JOB #: 155490102

SPECIFIC LOCATION:

DIRECTION: WB

CITY/STATE: Hazel Dell, WA

DATE: Sep 30 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	91	11	1	0	0	0	0	1	0	0	0	0	0	104
01:00 AM	3	64	6	1	3	2	0	1	2	0	1	0	1	0	84
02:00 AM	0	40	4	1	2	1	0	0	2	1	0	1	1	0	53
03:00 AM	0	55	9	1	4	2	0	1	1	1	0	0	0	0	74
04:00 AM	2	105	18	0	4	4	0	0	0	0	0	0	0	1	134
05:00 AM	6	221	60	0	8	10	1	4	4	2	0	1	0	2	319
06:00 AM	3	348	82	3	15	21	2	6	8	5	0	2	0	10	505
07:00 AM	8	507	96	7	32	3	1	12	2	5	0	2	1	22	698
08:00 AM	5	640	113	13	30	9	1	13	8	5	5	0	3	32	877
09:00 AM	4	626	115	8	27	6	2	7	6	0	2	3	0	40	846
10:00 AM	7	761	115	5	11	6	3	17	8	4	3	1	2	19	962
11:00 AM	5	802	127	8	26	12	0	13	4	5	3	4	2	45	1056
12:00 PM	13	876	150	9	26	11	1	9	5	5	1	2	2	48	1158
01:00 PM	6	878	138	5	26	15	1	9	2	5	4	1	0	55	1145
02:00 PM	6	864	125	2	27	11	1	11	5	0	3	1	3	45	1104
03:00 PM	8	884	141	8	16	7	2	9	5	5	5	1	0	83	1174
04:00 PM	7	930	130	7	32	8	2	15	2	3	5	2	3	62	1208
05:00 PM	8	974	117	8	16	15	0	13	2	2	1	2	3	55	1216
06:00 PM	3	806	90	9	12	5	1	8	3	1	1	4	0	32	975
07:00 PM	3	712	109	8	11	2	0	5	4	0	2	2	1	16	875
08:00 PM	9	550	56	1	6	6	0	6	2	0	3	0	0	18	657
09:00 PM	2	370	30	1	4	3	0	2	1	0	0	0	2	9	424
10:00 PM	0	250	31	0	0	0	0	1	0	1	0	0	0	3	286
11:00 PM	0	142	9	0	1	0	0	0	3	0	0	0	0	0	155
<b>Day Total</b>	108	12496	1882	106	339	159	18	162	80	50	39	29	24	597	16089
<b>Percent</b>	0.7%	77.7%	11.7%	0.7%	2.1%	1%	0.1%	1%	0.5%	0.3%	0.2%	0.2%	0.1%	3.7%	
<b>ADT</b> 16089															
<b>AM Peak</b>	7:00 AM	11:00 AM	11:00 AM	8:00 AM	7:00 AM	6:00 AM	10:00 AM	10:00 AM	6:00 AM	6:00 AM	8:00 AM	11:00 AM	8:00 AM	11:00 AM	11:00 AM
<b>Volume</b>	8	802	127	13	32	21	3	17	8	5	5	4	3	45	1056
<b>PM Peak</b>	12:00 PM	5:00 PM	12:00 PM	12:00 PM	4:00 PM	1:00 PM	3:00 PM	4:00 PM	12:00 PM	12:00 PM	3:00 PM	6:00 PM	2:00 PM	3:00 PM	5:00 PM
<b>Volume</b>	13	974	150	9	32	15	2	15	5	5	5	4	3	83	1216

Comments:



**LOCATION:** SC01819 - NE 78th St W of NE Hwy 99 **QC JOB #:** 155490102  
**SPECIFIC LOCATION:** **DIRECTION:** WB  
**CITY/STATE:** Hazel Dell, WA **DATE:** Sep 30 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
<b>Grand Total</b>	108	12496	1882	106	339	159	18	162	80	50	39	29	24	597	16089
<b>Percent</b>	0.7%	77.7%	11.7%	0.7%	2.1%	1%	0.1%	1%	0.5%	0.3%	0.2%	0.2%	0.1%	3.7%	
<b>ADT 16089</b>															

*Comments:*



Type of report: Tube Count - Volume Data

<b>LOCATION:</b> SC01819 - NE 78th St W of NE Hwy 99 <b>SPECIFIC LOCATION:</b> <b>CITY/STATE:</b> Hazel Dell, WA							<b>QC JOB #:</b> 155490102 <b>DIRECTION:</b> WB <b>DATE:</b> Sep 30 2021 - Sep 30 2021			
Start Time	Mon	Tue	Wed	Thu 30 Sep 21	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM				104		104			104	
01:00 AM				84		84			84	
02:00 AM				53		53			53	
03:00 AM				74		74			74	
04:00 AM				134		134			134	
05:00 AM				319		319			319	
06:00 AM				505		505			505	
07:00 AM				698		698			698	
08:00 AM				877		877			877	
09:00 AM				846		846			846	
10:00 AM				962		962			962	
11:00 AM				<b>1056</b>		<b>1056</b>			<b>1056</b>	
12:00 PM				1158		1158			1158	
01:00 PM				1145		1145			1145	
02:00 PM				1104		1104			1104	
03:00 PM				1174		1174			1174	
04:00 PM				1208		1208			1208	
05:00 PM				<b>1216</b>		<b>1216</b>			<b>1216</b>	
06:00 PM				975		975			975	
07:00 PM				875		875			875	
08:00 PM				657		657			657	
09:00 PM				424		424			424	
10:00 PM				286		286			286	
11:00 PM				155		155			155	
<b>Day Total</b>				16089		16089			16089	
% Weekday Average				100%						
% Week Average				100%		100%				
AM Peak Volume				11:00 AM 1056		11:00 AM 1056			11:00 AM 1056	
PM Peak Volume				5:00 PM 1216		5:00 PM 1216			5:00 PM 1216	

Comments: