

Type of report: Tube Count - Speed Data

LOCATION: SC01806 - NE 19th Ave S of NE 99th St															QC JOB #: 155490151		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Hazel Dell, WA															DATE: Nov 2 2021		
Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
01:00 AM	1	1	2	0	0	0	0	0	0	0	0	0	0	0	4	16-25	3
02:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	11-20	2
03:00 AM	0	1	1	3	0	0	0	0	0	0	0	0	0	0	5	21-30	4
04:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	11-20	1
05:00 AM	0	4	5	0	0	0	0	0	0	0	0	0	0	0	9	16-25	9
06:00 AM	2	11	7	4	0	0	0	0	0	0	0	0	0	0	24	16-25	18
07:00 AM	4	14	10	3	0	0	0	0	0	0	0	0	0	0	31	16-25	24
08:00 AM	6	12	17	2	0	0	0	0	0	0	0	0	0	0	37	16-25	29
09:00 AM	5	9	6	0	0	0	0	0	0	0	0	0	0	0	20	16-25	15
10:00 AM	4	10	7	2	0	0	0	0	0	0	0	0	0	0	23	16-25	17
11:00 AM	2	16	10	1	0	0	0	0	0	0	0	0	0	0	29	16-25	26
12:00 PM	6	10	5	0	1	0	0	0	0	0	0	0	0	0	22	16-25	15
01:00 PM	5	9	10	2	0	0	0	0	0	0	0	0	0	0	26	16-25	19
02:00 PM	3	14	9	1	0	0	0	0	0	0	0	0	0	0	27	16-25	23
03:00 PM	4	18	5	0	0	0	0	0	0	0	0	0	0	0	27	16-25	23
04:00 PM	2	8	4	1	0	0	0	0	0	0	0	0	0	0	15	16-25	12
05:00 PM	7	19	9	2	0	0	0	0	0	0	0	0	0	0	37	16-25	28
06:00 PM	2	12	7	2	0	0	0	0	0	0	0	0	0	0	23	16-25	19
07:00 PM	3	10	7	1	0	0	0	0	0	0	0	0	0	0	21	16-25	17
08:00 PM	1	8	2	0	0	0	0	0	0	0	0	0	0	0	11	16-25	10
09:00 PM	2	4	2	0	0	0	0	0	0	0	0	0	0	0	8	16-25	6
10:00 PM	6	2	1	0	0	0	0	0	0	0	0	0	0	0	9	1-10	4
11:00 PM	1	3	0	0	0	0	0	0	0	0	0	0	0	0	4	11-20	3
<b>Day Total</b>	66	198	126	24	1	0	0	0	0	0	0	0	0	0	415	16-25	324
<b>Percent</b>	15.9%	47.7%	30.4%	5.8%	0.2%	0%	0%	0%	0%	0%	0%	0%	0%	0%			
<b>AM Peak Volume</b>	8:00 AM	11:00 AM	8:00 AM	6:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	8:00 AM		
	6	16	17	4	0	0	0	0	0	0	0	0	0	0	37		
<b>PM Peak Volume</b>	5:00 PM	5:00 PM	1:00 PM	1:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	5:00 PM		
	7	19	10	2	1	0	0	0	0	0	0	0	0	0	37		
<i>Comments:</i>																	

<b>LOCATION:</b> SC01806 - NE 19th Ave S of NE 99th St														<b>QC JOB #:</b> 155490151			
<b>SPECIFIC LOCATION:</b>														<b>DIRECTION:</b> NB			
<b>CITY/STATE:</b> Hazel Dell, WA														<b>DATE:</b> Nov 2 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>	66	198	126	24	1	0	0	0	0	0	0	0	0	0	415	16-25	324
<b>Percent</b>	15.9%	47.7%	30.4%	5.8%	0.2%	0%	0%	0%	0%	0%	0%	0%	0%	0%			
<b>Cumulative Percent</b>	15.9%	63.6%	94%	99.8%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%			
<b>ADT</b> 415															<b>85th Percentile:</b> 24 MPH <b>Mean Speed(Average):</b> 18 MPH <b>Median:</b> 19 MPH <b>Mode:</b> 18 MPH		
<i>Comments:</i>																	



**LOCATION:** SC01806 - NE 19th Ave S of NE 99th St

**QC JOB #:** 155490151

**SPECIFIC LOCATION:**

**DIRECTION:** NB

**CITY/STATE:** Hazel Dell, WA

**DATE:** Nov 2 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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
02:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
03:00 AM	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
04:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00 AM	0	9	0	0	0	0	0	0	0	0	0	0	0	0	9
06:00 AM	0	19	4	0	1	0	0	0	0	0	0	0	0	0	24
07:00 AM	0	26	5	0	0	0	0	0	0	0	0	0	0	0	31
08:00 AM	0	29	6	0	1	0	0	0	0	0	0	0	0	1	37
09:00 AM	0	18	1	0	0	0	0	0	0	0	0	0	0	1	20
10:00 AM	0	22	1	0	0	0	0	0	0	0	0	0	0	0	23
11:00 AM	0	26	1	0	0	0	0	0	0	0	0	0	0	2	29
12:00 PM	0	15	3	0	3	0	0	0	0	0	0	0	0	1	22
01:00 PM	0	18	5	0	3	0	0	0	0	0	0	0	0	0	26
02:00 PM	0	25	1	0	1	0	0	0	0	0	0	0	0	0	27
03:00 PM	0	24	2	0	1	0	0	0	0	0	0	0	0	0	27
04:00 PM	0	15	0	0	0	0	0	0	0	0	0	0	0	0	15
05:00 PM	0	32	4	0	1	0	0	0	0	0	0	0	0	0	37
06:00 PM	0	19	4	0	0	0	0	0	0	0	0	0	0	0	23
07:00 PM	0	20	1	0	0	0	0	0	0	0	0	0	0	0	21
08:00 PM	0	10	0	0	1	0	0	0	0	0	0	0	0	0	11
09:00 PM	0	6	2	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	1	8	0	0	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
<b>Day Total</b>	1	354	43	0	12	0	0	0	0	0	0	0	0	5	415
<b>Percent</b>	0.2%	85.3%	10.4%	0%	2.9%	0%	0%	0%	0%	0%	0%	0%	0%	1.2%	
<b>ADT</b> 415															
<b>AM Peak</b> Volume	12:00 AM	8:00 AM	8:00 AM	12:00 AM	6:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	8:00 AM
	0	29	6	0	1	0	0	0	0	0	0	0	0	2	37
<b>PM Peak</b> Volume	10:00 PM	5:00 PM	1:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	5:00 PM
	1	32	5	0	3	0	0	0	0	0	0	0	0	1	37

**Comments:**

**LOCATION:** SC01806 - NE 19th Ave S of NE 99th St **QC JOB #:** 155490151  
**SPECIFIC LOCATION:** **DIRECTION:** NB  
**CITY/STATE:** Hazel Dell, WA **DATE:** Nov 2 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>	1	354	43	0	12	0	0	0	0	0	0	0	0	5	415
<b>Percent</b>	0.2%	85.3%	10.4%	0%	2.9%	0%	0%	0%	0%	0%	0%	0%	0%	1.2%	
<b>ADT</b> 415															

*Comments:*



Type of report: Tube Count - Volume Data

<b>LOCATION:</b> SC01806 - NE 19th Ave S of NE 99th St <b>SPECIFIC LOCATION:</b> <b>CITY/STATE:</b> Hazel Dell, WA							<b>QC JOB #:</b> 155490151 <b>DIRECTION:</b> NB <b>DATE:</b> Nov 2 2021 - Nov 2 2021			
Start Time	Mon	Tue 2 Nov 21	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		0				0			0	
01:00 AM		4				4			4	
02:00 AM		2				2			2	
03:00 AM		5				5			5	
04:00 AM		1				1			1	
05:00 AM		9				9			9	
06:00 AM		24				24			24	
07:00 AM		31				31			31	
08:00 AM		37				37			37	
09:00 AM		20				20			20	
10:00 AM		23				23			23	
11:00 AM		29				29			29	
12:00 PM		22				22			22	
01:00 PM		26				26			26	
02:00 PM		27				27			27	
03:00 PM		27				27			27	
04:00 PM		15				15			15	
05:00 PM		37				37			37	
06:00 PM		23				23			23	
07:00 PM		21				21			21	
08:00 PM		11				11			11	
09:00 PM		8				8			8	
10:00 PM		9				9			9	
11:00 PM		4				4			4	
<b>Day Total</b>		415				415			415	
% Weekday Average		100%								
% Week Average		100%				100%				
AM Peak Volume		8:00 AM 37				8:00 AM 37			8:00 AM 37	
PM Peak Volume		5:00 PM 37				5:00 PM 37			5:00 PM 37	

Comments:

Type of report: Tube Count - Speed Data

LOCATION: SC01806 - NE 19th Ave S of NE 99th St														QC JOB #: 155490151			
SPECIFIC LOCATION:														DIRECTION: SB			
CITY/STATE: Hazel Dell, WA														DATE: Nov 2 2021			
Start Time	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	1	1	0	0	0	0	0	0	0	0	0	0	0	4	16-25	2
01:00 AM	1	2	0	1	0	0	0	0	0	0	0	0	0	0	4	11-20	2
02:00 AM	0	3	0	2	0	0	0	0	0	0	0	0	0	0	5	11-20	3
03:00 AM	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3	16-25	2
04:00 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1-10	1
05:00 AM	2	1	1	0	0	0	0	0	0	0	0	0	0	0	4	16-25	2
06:00 AM	5	2	2	0	0	0	0	0	0	0	0	0	0	0	9	16-25	4
07:00 AM	0	1	4	0	0	0	0	0	0	0	0	0	0	0	5	16-25	5
08:00 AM	11	4	3	1	0	0	0	0	0	0	0	0	0	0	19	11-20	8
09:00 AM	9	5	1	0	0	0	0	0	0	0	0	0	0	0	15	11-20	8
10:00 AM	5	4	1	2	0	0	0	0	0	0	0	0	0	0	12	11-20	6
11:00 AM	13	6	3	1	0	0	0	0	0	0	0	0	0	0	23	11-20	10
12:00 PM	15	12	7	0	0	0	0	0	0	0	0	0	0	0	34	16-25	19
01:00 PM	4	9	2	1	0	0	0	0	0	0	0	0	0	0	16	16-25	11
02:00 PM	6	11	4	0	0	0	0	0	0	0	0	0	0	0	21	16-25	15
03:00 PM	18	18	3	1	0	0	0	0	0	0	0	0	0	0	40	11-20	24
04:00 PM	18	21	10	1	0	0	0	0	0	0	0	0	0	0	50	16-25	31
05:00 PM	23	20	4	0	0	0	0	0	0	0	0	0	0	0	47	11-20	28
06:00 PM	10	22	11	1	0	0	0	0	0	0	0	0	0	0	44	16-25	33
07:00 PM	17	13	4	2	0	0	0	0	0	0	0	0	0	0	36	11-20	19
08:00 PM	5	17	8	0	0	0	0	0	0	0	0	0	0	0	30	16-25	25
09:00 PM	6	8	3	0	0	0	0	0	0	0	0	0	0	0	17	16-25	11
10:00 PM	4	7	6	1	0	0	0	0	0	0	0	0	0	0	18	16-25	13
11:00 PM	3	7	1	0	0	0	0	0	0	0	0	0	0	0	11	15-24	8
<b>Day Total</b>	178	195	80	15	0	0	0	0	0	0	0	0	0	0	468	16-25	275
<b>Percent</b>	38%	41.7%	17.1%	3.2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%			
<b>AM Peak Volume</b>	11:00 AM	11:00 AM	7:00 AM	2:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	11:00 AM		
	13	6	4	2	0	0	0	0	0	0	0	0	0	23			
<b>PM Peak Volume</b>	5:00 PM	6:00 PM	6:00 PM	7:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	4:00 PM		
	23	22	11	2	0	0	0	0	0	0	0	0	0	50			
<i>Comments:</i>																	

Report generated on 11/11/2021 3:48 PM

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

<b>LOCATION:</b> SC01806 - NE 19th Ave S of NE 99th St														<b>QC JOB #:</b> 155490151			
<b>SPECIFIC LOCATION:</b>														<b>DIRECTION:</b> SB			
<b>CITY/STATE:</b> Hazel Dell, WA														<b>DATE:</b> Nov 2 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>	178	195	80	15	0	0	0	0	0	0	0	0	0	0	468	16-25	275
<b>Percent</b>	38%	41.7%	17.1%	3.2%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%			
<b>Cumulative Percent</b>	38%	79.7%	96.8%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%			
<b>ADT</b> 468															<b>85th Percentile:</b> 22 MPH <b>Mean Speed(Average):</b> 16 MPH <b>Median:</b> 17 MPH <b>Mode:</b> 18 MPH		
<i>Comments:</i>																	



Type of report: Tube Count - Vehicle Classification Data

LOCATION: SC01806 - NE 19th Ave S of NE 99th St

QC JOB #: 155490151

SPECIFIC LOCATION:

DIRECTION: SB

CITY/STATE: Hazel Dell, WA

DATE: Nov 2 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	3	1	0	0	0	0	0	0	0	0	0	0	0	4
01:00 AM	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4
02:00 AM	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
03:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
04:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
06:00 AM	0	5	3	0	1	0	0	0	0	0	0	0	0	0	9
07:00 AM	0	3	2	0	0	0	0	0	0	0	0	0	0	0	5
08:00 AM	0	14	3	0	1	0	0	0	0	0	0	0	0	1	19
09:00 AM	0	13	2	0	0	0	0	0	0	0	0	0	0	0	15
10:00 AM	0	12	0	0	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	0	17	3	0	0	2	0	0	0	0	0	0	0	1	23
12:00 PM	1	26	5	0	1	0	0	0	0	0	0	0	0	1	34
01:00 PM	0	14	2	0	0	0	0	0	0	0	0	0	0	0	16
02:00 PM	0	18	1	0	2	0	0	0	0	0	0	0	0	0	21
03:00 PM	0	32	3	0	5	0	0	0	0	0	0	0	0	0	40
04:00 PM	0	45	5	0	0	0	0	0	0	0	0	0	0	0	50
05:00 PM	1	40	3	0	0	0	0	0	0	0	0	0	0	3	47
06:00 PM	0	39	5	0	0	0	0	0	0	0	0	0	0	0	44
07:00 PM	0	31	3	0	1	0	0	0	0	0	0	0	0	1	36
08:00 PM	0	30	0	0	0	0	0	0	0	0	0	0	0	0	30
09:00 PM	0	15	1	0	1	0	0	0	0	0	0	0	0	0	17
10:00 PM	0	17	1	0	0	0	0	0	0	0	0	0	0	0	18
11:00 PM	0	9	1	0	0	0	0	0	0	0	0	0	0	1	11
<b>Day Total</b>	2	397	47	0	12	2	0	0	0	0	0	0	0	8	468
<b>Percent</b>	0.4%	84.8%	10%	0%	2.6%	0.4%	0%	0%	0%	0%	0%	0%	0%	1.7%	
<b>ADT</b> 468															
<b>AM Peak</b> Volume	12:00 AM	11:00 AM	6:00 AM	12:00 AM	6:00 AM	11:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	8:00 AM	11:00 AM
	0	17	3	0	1	2	0	0	0	0	0	0	0	1	23
<b>PM Peak</b> Volume	12:00 PM	4:00 PM	12:00 PM	12:00 PM	3:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	5:00 PM	4:00 PM
	1	45	5	0	5	0	0	0	0	0	0	0	0	3	50

Comments:



**LOCATION:** SC01806 - NE 19th Ave S of NE 99th St **QC JOB #:** 155490151  
**SPECIFIC LOCATION:** **DIRECTION:** SB  
**CITY/STATE:** Hazel Dell, WA **DATE:** Nov 2 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>	2	397	47	0	12	2	0	0	0	0	0	0	0	8	468
<b>Percent</b>	0.4%	84.8%	10%	0%	2.6%	0.4%	0%	0%	0%	0%	0%	0%	0%	1.7%	
<b>ADT</b> 468															

*Comments:*



Type of report: Tube Count - Volume Data

<b>LOCATION:</b> SC01806 - NE 19th Ave S of NE 99th St <b>SPECIFIC LOCATION:</b> <b>CITY/STATE:</b> Hazel Dell, WA							<b>QC JOB #:</b> 155490151 <b>DIRECTION:</b> SB <b>DATE:</b> Nov 2 2021 - Nov 2 2021			
Start Time	Mon	Tue 2 Nov 21	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		4				4			4	
01:00 AM		4				4			4	
02:00 AM		5				5			5	
03:00 AM		3				3			3	
04:00 AM		1				1			1	
05:00 AM		4				4			4	
06:00 AM		9				9			9	
07:00 AM		5				5			5	
08:00 AM		19				19			19	
09:00 AM		15				15			15	
10:00 AM		12				12			12	
11:00 AM		23				23			23	
12:00 PM		34				34			34	
01:00 PM		16				16			16	
02:00 PM		21				21			21	
03:00 PM		40				40			40	
04:00 PM		50				50			50	
05:00 PM		47				47			47	
06:00 PM		44				44			44	
07:00 PM		36				36			36	
08:00 PM		30				30			30	
09:00 PM		17				17			17	
10:00 PM		18				18			18	
11:00 PM		11				11			11	
<b>Day Total</b>		468				468			468	
% Weekday Average		100%								
% Week Average		100%				100%				
AM Peak Volume		11:00 AM 23				11:00 AM 23			11:00 AM 23	
PM Peak Volume		4:00 PM 50				4:00 PM 50			4:00 PM 50	

Comments: