

Type of report: Tube Count - Speed Data

LOCATION: SC01845 - NE 117th St E of NE Hazel Dell Ave														QC JOB #: 155490185			
SPECIFIC LOCATION:														DIRECTION: EB			
CITY/STATE: Salmon Creek, WA														DATE: Sep 15 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	0	5	1	0	0	0	0	0	0	0	6	36-45	6
01:00 AM	0	0	0	0	1	1	4	1	0	0	0	0	0	0	7	40-49	5
02:00 AM	0	0	0	0	3	3	4	0	0	1	0	0	0	0	11	36-45	7
03:00 AM	0	0	1	0	0	2	2	1	1	1	0	0	0	0	8	36-45	4
04:00 AM	0	0	0	0	3	12	11	2	0	1	0	0	0	0	29	36-45	23
05:00 AM	0	0	0	0	6	29	22	7	1	0	0	0	0	0	65	36-45	51
06:00 AM	1	1	1	4	14	118	56	8	0	0	0	0	0	0	203	36-45	174
07:00 AM	8	0	4	7	66	184	81	9	0	0	0	0	0	0	359	36-45	265
08:00 AM	6	0	2	9	85	222	62	11	0	0	0	0	0	0	397	31-40	307
09:00 AM	3	0	2	5	65	154	77	8	0	0	0	0	0	0	314	36-45	231
10:00 AM	11	0	3	15	81	201	52	10	0	0	0	0	0	0	373	31-40	282
11:00 AM	7	3	3	15	79	179	52	4	2	0	0	0	0	0	344	31-40	258
12:00 PM	11	2	4	6	68	183	63	6	0	1	0	0	0	0	344	31-40	251
01:00 PM	6	1	3	4	107	190	61	6	0	0	0	0	0	0	378	31-40	297
02:00 PM	14	1	1	16	117	203	77	8	1	0	0	0	0	0	438	31-40	320
03:00 PM	18	1	1	3	118	223	61	10	1	0	0	0	0	0	436	31-40	341
04:00 PM	26	0	1	17	105	208	73	7	0	0	0	0	0	0	437	31-40	313
05:00 PM	20	5	1	8	83	214	90	18	0	0	0	0	0	0	439	36-45	304
06:00 PM	6	1	1	2	65	176	76	6	3	0	0	0	1	0	337	36-45	252
07:00 PM	12	0	2	4	48	118	50	4	0	0	0	0	0	0	238	36-45	168
08:00 PM	2	0	0	5	20	59	42	8	2	0	1	0	0	0	139	36-45	101
09:00 PM	1	1	0	1	20	34	20	4	1	0	0	0	0	0	82	34-43	54
10:00 PM	0	0	0	2	8	21	4	3	1	0	0	0	0	0	39	31-40	29
11:00 PM	0	0	0	0	8	6	6	1	0	0	1	0	0	0	22	31-40	14
<b>Day Total</b>	152	16	30	123	1170	2745	1047	142	13	4	2	0	1	0	5445	31-40	3915
<b>Percent</b>	2.8%	0.3%	0.6%	2.3%	21.5%	50.4%	19.2%	2.6%	0.2%	0.1%	0%	0%	0%	0%			
<b>AM Peak Volume</b>	10:00 AM	11:00 AM	7:00 AM	10:00 AM	8:00 AM	8:00 AM	7:00 AM	8:00 AM	11:00 AM	2:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	8:00 AM		
	11	3	4	15	85	222	81	11	2	1	0	0	0	0	397		
<b>PM Peak Volume</b>	4:00 PM	5:00 PM	12:00 PM	4:00 PM	3:00 PM	3:00 PM	5:00 PM	5:00 PM	6:00 PM	12:00 PM	8:00 PM	12:00 PM	6:00 PM	12:00 PM	5:00 PM		
	26	5	4	17	118	223	90	18	3	1	1	0	1	0	439		
<i>Comments:</i>																	

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

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

<b>LOCATION:</b> SC01845 - NE 117th St E of NE Hazel Dell Ave														<b>QC JOB #:</b> 155490185			
<b>SPECIFIC LOCATION:</b>														<b>DIRECTION:</b> EB			
<b>CITY/STATE:</b> Salmon Creek, WA														<b>DATE:</b> Sep 15 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>	152	16	30	123	1170	2745	1047	142	13	4	2	0	1	0	5445	31-40	3915
<b>Percent</b>	2.8%	0.3%	0.6%	2.3%	21.5%	50.4%	19.2%	2.6%	0.2%	0.1%	0%	0%	0%	0%			
<b>Cumulative Percent</b>	2.8%	3.1%	3.6%	5.9%	27.4%	77.8%	97%	99.6%	99.9%	99.9%	100%	100%	100%	100%			
<b>ADT</b> 5445															<b>85th Percentile:</b> 42 MPH <b>Mean Speed(Average):</b> 37 MPH <b>Median:</b> 38 MPH <b>Mode:</b> 38 MPH		
<i>Comments:</i>																	



Type of report: Tube Count - Vehicle Classification Data

**LOCATION:** SC01845 - NE 117th St E of NE Hazel Dell Ave  
**SPECIFIC LOCATION:**  
**CITY/STATE:** Salmon Creek, WA

**QC JOB #:** 155490185  
**DIRECTION:** EB  
**DATE:** Sep 15 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	6	0	0	0	0	0	0	0	0	0	0	0	0	6
01:00 AM	0	5	1	0	1	0	0	0	0	0	0	0	0	0	7
02:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	0	11
03:00 AM	0	8	0	0	0	0	0	0	0	0	0	0	0	0	8
04:00 AM	0	26	1	0	1	0	0	1	0	0	0	0	0	0	29
05:00 AM	0	45	17	0	3	0	0	0	0	0	0	0	0	0	65
06:00 AM	2	156	29	2	11	0	0	2	0	0	0	0	0	1	203
07:00 AM	1	293	47	1	10	0	0	0	0	0	0	0	0	7	359
08:00 AM	1	313	56	1	17	0	0	5	0	0	0	0	0	4	397
09:00 AM	1	248	39	2	19	0	0	2	0	0	0	0	0	3	314
10:00 AM	6	276	64	1	12	1	0	3	0	0	0	0	0	10	373
11:00 AM	3	251	53	5	20	2	0	3	1	0	0	0	0	6	344
12:00 PM	3	266	51	0	10	1	1	2	0	0	0	0	0	10	344
01:00 PM	3	291	53	5	13	0	0	7	1	0	0	0	0	5	378
02:00 PM	5	329	55	1	30	0	0	6	0	0	0	0	0	12	438
03:00 PM	2	349	51	1	11	1	1	3	0	0	0	0	0	17	436
04:00 PM	3	335	48	4	19	0	0	4	0	0	0	0	0	24	437
05:00 PM	2	322	70	0	20	3	0	4	0	1	0	0	0	17	439
06:00 PM	7	270	38	1	14	0	0	1	0	0	0	0	0	6	337
07:00 PM	1	188	27	1	10	0	0	2	0	0	0	0	0	9	238
08:00 PM	1	112	19	0	5	0	0	0	0	0	0	0	0	2	139
09:00 PM	0	64	10	0	6	0	0	1	0	0	0	0	0	1	82
10:00 PM	0	37	2	0	0	0	0	0	0	0	0	0	0	0	39
11:00 PM	0	19	2	0	1	0	0	0	0	0	0	0	0	0	22
<b>Day Total</b>	41	4217	735	25	234	8	2	46	2	1	0	0	0	134	5445
<b>Percent</b>	0.8%	77.4%	13.5%	0.5%	4.3%	0.1%	0%	0.8%	0%	0%	0%	0%	0%	2.5%	
<b>ADT</b> 5445															
<b>AM Peak</b>	10:00 AM	8:00 AM	10:00 AM	11:00 AM	11:00 AM	11:00 AM	12:00 AM	8:00 AM	11:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	10:00 AM	8:00 AM
<b>Volume</b>	6	313	64	5	20	2	0	5	1	0	0	0	0	10	397
<b>PM Peak</b>	6:00 PM	3:00 PM	5:00 PM	1:00 PM	2:00 PM	5:00 PM	12:00 PM	1:00 PM	1:00 PM	5:00 PM	12:00 PM	12:00 PM	12:00 PM	4:00 PM	5:00 PM
<b>Volume</b>	7	349	70	5	30	3	1	7	1	1	0	0	0	24	439

Comments:

**LOCATION:** SC01845 - NE 117th St E of NE Hazel Dell Ave **QC JOB #:** 155490185  
**SPECIFIC LOCATION:** **DIRECTION:** EB  
**CITY/STATE:** Salmon Creek, WA **DATE:** Sep 15 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>	41	4217	735	25	234	8	2	46	2	1	0	0	0	134	5445
<b>Percent</b>	0.8%	77.4%	13.5%	0.5%	4.3%	0.1%	0%	0.8%	0%	0%	0%	0%	0%	2.5%	
<b>ADT 5445</b>															

*Comments:*



Type of report: Tube Count - Volume Data

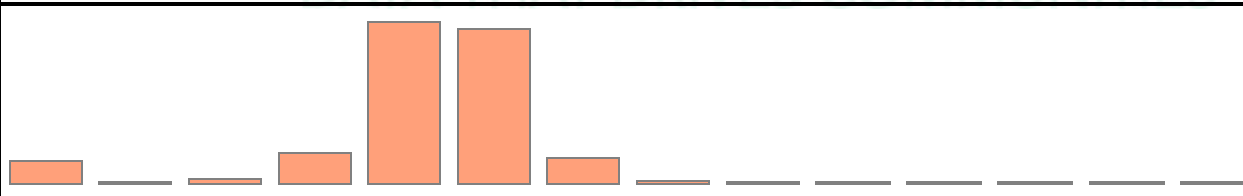
LOCATION: SC01845 - NE 117th St E of NE Hazel Dell Ave							QC JOB #: 155490185			
SPECIFIC LOCATION:							DIRECTION: EB			
CITY/STATE: Salmon Creek, WA							DATE: Sep 15 2021 - Sep 15 2021			
Start Time	Mon	Tue	Wed 15 Sep 21	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM			6			6			6	
01:00 AM			7			7			7	
02:00 AM			11			11			11	
03:00 AM			8			8			8	
04:00 AM			29			29			29	
05:00 AM			65			65			65	
06:00 AM			203			203			203	
07:00 AM			359			359			359	
08:00 AM			397			397			397	
09:00 AM			314			314			314	
10:00 AM			373			373			373	
11:00 AM			344			344			344	
12:00 PM			344			344			344	
01:00 PM			378			378			378	
02:00 PM			438			438			438	
03:00 PM			436			436			436	
04:00 PM			437			437			437	
05:00 PM			439			439			439	
06:00 PM			337			337			337	
07:00 PM			238			238			238	
08:00 PM			139			139			139	
09:00 PM			82			82			82	
10:00 PM			39			39			39	
11:00 PM			22			22			22	
Day Total			5445			5445			5445	
% Weekday Average			100%							
% Week Average			100%			100%				
AM Peak Volume			8:00 AM 397			8:00 AM 397			8:00 AM 397	
PM Peak Volume			5:00 PM 439			5:00 PM 439			5:00 PM 439	

Comments:

Type of report: Tube Count - Speed Data

**LOCATION:** SC01845 - NE 117th St E of NE Hazel Dell Ave **QC JOB #:** 155490185  
**SPECIFIC LOCATION:** **DIRECTION:** WB  
**CITY/STATE:** Salmon Creek, WA **DATE:** Sep 15 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	2	7	3	1	2	0	0	0	0	0	0	15	31-40	10
01:00 AM	0	0	0	0	4	4	1	1	0	0	0	0	0	0	10	31-40	8
02:00 AM	0	0	0	3	1	2	0	0	0	1	0	0	0	0	7	26-35	4
03:00 AM	0	0	0	1	5	3	2	0	0	0	0	0	0	0	11	31-40	8
04:00 AM	0	0	0	0	4	6	3	1	0	0	0	0	0	0	14	31-40	10
05:00 AM	3	0	0	0	9	13	4	0	0	0	0	0	0	0	29	31-40	22
06:00 AM	0	0	0	2	24	24	12	0	2	0	0	0	0	0	64	31-40	48
07:00 AM	13	0	1	11	50	79	22	4	0	0	0	0	0	0	180	31-40	129
08:00 AM	17	0	5	16	68	135	26	5	0	0	0	0	0	0	272	31-40	203
09:00 AM	5	1	4	12	86	103	18	2	0	0	0	0	0	0	231	31-40	189
10:00 AM	22	1	5	17	117	114	11	3	0	0	0	0	0	0	290	31-40	231
11:00 AM	16	1	4	28	118	110	18	0	0	0	0	0	0	0	295	31-40	228
12:00 PM	18	3	2	26	130	119	21	0	0	0	0	0	0	0	319	31-40	249
01:00 PM	12	1	0	40	120	123	19	0	0	0	0	0	0	0	315	31-40	243
02:00 PM	22	0	4	29	177	116	13	0	0	1	0	0	0	0	362	31-40	293
03:00 PM	32	0	5	23	192	141	21	5	0	0	0	0	0	0	419	31-40	333
04:00 PM	32	2	6	50	222	171	17	2	0	0	0	0	0	0	502	31-40	393
05:00 PM	31	3	8	29	198	199	28	1	0	0	0	0	0	0	497	31-40	397
06:00 PM	14	0	2	31	142	136	22	2	0	0	0	0	0	0	349	31-40	278
07:00 PM	8	4	1	18	99	107	14	2	0	0	0	0	0	0	253	31-40	206
08:00 PM	2	0	1	5	81	77	8	2	0	0	0	0	0	0	176	31-40	158
09:00 PM	3	0	2	9	40	35	9	3	0	0	0	0	0	0	101	31-40	75
10:00 PM	1	2	1	4	16	23	6	2	0	0	0	0	0	0	55	31-40	39
11:00 PM	0	0	1	1	9	6	4	0	0	0	0	0	0	0	21	31-40	15
<b>Day Total</b>	251	18	52	357	1919	1849	300	37	2	2	0	0	0	0	4787	31-40	3768
<b>Percent</b>	5.2%	0.4%	1.1%	7.5%	40.1%	38.6%	6.3%	0.8%	0%	0%	0%	0%	0%	0%			



<b>AM Peak Volume</b>	10:00 AM	9:00 AM	8:00 AM	11:00 AM	11:00 AM	8:00 AM	8:00 AM	8:00 AM	6:00 AM	2:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	11:00 AM		
	22	1	5	28	118	135	26	5	2	1	0	0	0	0	295		
<b>PM Peak Volume</b>	3:00 PM	7:00 PM	5:00 PM	4:00 PM	4:00 PM	5:00 PM	5:00 PM	3:00 PM	12:00 PM	2:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	4:00 PM		
	32	4	8	50	222	199	28	5	0	1	0	0	0	0	502		

Comments:

**SUMMARY - Tube Count - Speed Data**

<b>LOCATION:</b> SC01845 - NE 117th St E of NE Hazel Dell Ave														<b>QC JOB #:</b> 155490185			
<b>SPECIFIC LOCATION:</b>														<b>DIRECTION:</b> WB			
<b>CITY/STATE:</b> Salmon Creek, WA														<b>DATE:</b> Sep 15 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>	251	18	52	357	1919	1849	300	37	2	2	0	0	0	0	4787	31-40	3768
<b>Percent</b>	5.2%	0.4%	1.1%	7.5%	40.1%	38.6%	6.3%	0.8%	0%	0%	0%	0%	0%	0%			
<b>Cumulative Percent</b>	5.2%	5.6%	6.7%	14.2%	54.3%	92.9%	99.1%	99.9%	100%	100%	100%	100%	100%	100%			
<b>ADT</b> 4787															<b>85th Percentile:</b> 39 MPH <b>Mean Speed(Average):</b> 34 MPH <b>Median:</b> 35 MPH <b>Mode:</b> 33 MPH		
<i>Comments:</i>																	



Type of report: Tube Count - Vehicle Classification Data

**LOCATION:** SC01845 - NE 117th St E of NE Hazel Dell Ave  
**SPECIFIC LOCATION:**  
**CITY/STATE:** Salmon Creek, WA

**QC JOB #:** 155490185  
**DIRECTION:** WB  
**DATE:** Sep 15 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	13	1	0	1	0	0	0	0	0	0	0	0	0	15
01:00 AM	0	8	2	0	0	0	0	0	0	0	0	0	0	0	10
02:00 AM	0	7	0	0	0	0	0	0	0	0	0	0	0	0	7
03:00 AM	0	11	0	0	0	0	0	0	0	0	0	0	0	0	11
04:00 AM	0	11	3	0	0	0	0	0	0	0	0	0	0	0	14
05:00 AM	1	21	5	0	1	0	0	0	0	0	0	0	0	1	29
06:00 AM	0	49	5	1	8	0	0	1	0	0	0	0	0	0	64
07:00 AM	0	123	34	0	8	0	0	1	1	0	0	0	0	13	180
08:00 AM	1	204	37	2	10	0	1	2	0	0	0	0	0	15	272
09:00 AM	0	178	32	2	10	0	0	4	0	0	0	0	0	5	231
10:00 AM	0	227	34	0	5	0	0	1	1	0	0	0	0	22	290
11:00 AM	0	235	37	0	3	1	1	3	0	0	0	0	0	15	295
12:00 PM	1	256	40	0	7	0	0	0	0	0	0	0	0	15	319
01:00 PM	0	245	42	1	13	0	0	2	0	0	0	0	0	12	315
02:00 PM	3	290	41	0	6	0	1	0	0	0	0	0	0	21	362
03:00 PM	1	321	53	1	9	0	0	3	0	0	0	0	0	31	419
04:00 PM	2	387	69	4	8	0	0	1	0	0	0	0	0	31	502
05:00 PM	4	400	47	1	15	0	0	1	0	0	0	0	0	29	497
06:00 PM	1	289	36	0	9	0	0	1	0	0	0	0	0	13	349
07:00 PM	2	213	26	0	5	0	0	1	0	0	0	0	0	6	253
08:00 PM	0	150	22	0	1	0	0	1	0	0	0	0	0	2	176
09:00 PM	0	89	7	0	2	0	0	0	0	0	0	0	0	3	101
10:00 PM	0	48	6	0	1	0	0	0	0	0	0	0	0	0	55
11:00 PM	0	18	2	0	1	0	0	0	0	0	0	0	0	0	21
<b>Day Total</b>	16	3793	581	12	123	1	3	22	2	0	0	0	0	234	4787
<b>Percent</b>	0.3%	79.2%	12.1%	0.3%	2.6%	0%	0.1%	0.5%	0%	0%	0%	0%	0%	4.9%	
<b>ADT</b> 4787															
<b>AM Peak</b>	5:00 AM	11:00 AM	8:00 AM	8:00 AM	8:00 AM	11:00 AM	8:00 AM	9:00 AM	7:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	10:00 AM	11:00 AM
<b>Volume</b>	1	235	37	2	10	1	1	4	1	0	0	0	0	22	295
<b>PM Peak</b>	5:00 PM	5:00 PM	4:00 PM	4:00 PM	5:00 PM	12:00 PM	2:00 PM	3:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	3:00 PM	4:00 PM
<b>Volume</b>	4	400	69	4	15	0	1	3	0	0	0	0	0	31	502

Comments:



**LOCATION:** SC01845 - NE 117th St E of NE Hazel Dell Ave  
**SPECIFIC LOCATION:**  
**CITY/STATE:** Salmon Creek, WA

**QC JOB #:** 155490185  
**DIRECTION:** WB  
**DATE:** Sep 15 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>	16	3793	581	12	123	1	3	22	2	0	0	0	0	234	4787
<b>Percent</b>	0.3%	79.2%	12.1%	0.3%	2.6%	0%	0.1%	0.5%	0%	0%	0%	0%	0%	4.9%	
<b>ADT</b> 4787															

*Comments:*



Type of report: Tube Count - Volume Data

<b>LOCATION:</b> SC01845 - NE 117th St E of NE Hazel Dell Ave <b>SPECIFIC LOCATION:</b> <b>CITY/STATE:</b> Salmon Creek, WA							<b>QC JOB #:</b> 155490185 <b>DIRECTION:</b> WB <b>DATE:</b> Sep 15 2021 - Sep 15 2021			
Start Time	Mon	Tue	Wed 15 Sep 21	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM			15			15			15	
01:00 AM			10			10			10	
02:00 AM			7			7			7	
03:00 AM			11			11			11	
04:00 AM			14			14			14	
05:00 AM			29			29			29	
06:00 AM			64			64			64	
07:00 AM			180			180			180	
08:00 AM			272			272			272	
09:00 AM			231			231			231	
10:00 AM			290			290			290	
11:00 AM			295			295			295	
12:00 PM			319			319			319	
01:00 PM			315			315			315	
02:00 PM			362			362			362	
03:00 PM			419			419			419	
04:00 PM			502			502			502	
05:00 PM			497			497			497	
06:00 PM			349			349			349	
07:00 PM			253			253			253	
08:00 PM			176			176			176	
09:00 PM			101			101			101	
10:00 PM			55			55			55	
11:00 PM			21			21			21	
<b>Day Total</b>			4787			4787			4787	
% Weekday Average			100%							
% Week Average			100%			100%				
AM Peak Volume			11:00 AM 295			11:00 AM 295			11:00 AM 295	
PM Peak Volume			4:00 PM 502			4:00 PM 502			4:00 PM 502	

Comments: