

Type of report: Tube Count - Speed Data

**LOCATION:** SC01898 - NE 182nd Ave S of NE 159th St **QC JOB #:** 155490249  
**SPECIFIC LOCATION:** **DIRECTION:** NB  
**CITY/STATE:** Hockinson, WA **DATE:** Sep 14 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	1	1	1	2	1	1	0	0	0	7	51-60	3
01:00 AM	0	0	0	0	0	4	2	2	2	0	0	0	0	0	10	36-45	6
02:00 AM	0	0	0	0	2	11	9	9	1	0	0	0	0	0	32	36-45	20
03:00 AM	2	0	0	6	8	21	32	13	9	2	0	0	0	0	93	36-45	53
04:00 AM	25	5	2	3	34	69	59	17	4	0	0	0	0	0	218	36-45	128
05:00 AM	14	0	15	30	72	72	54	19	2	0	0	0	0	0	278	31-40	144
06:00 AM	10	0	4	6	39	74	27	16	1	0	0	0	0	0	177	31-40	113
07:00 AM	8	0	0	3	29	62	35	14	1	1	0	0	0	0	153	36-45	97
08:00 AM	5	0	1	11	39	66	54	13	3	0	0	0	0	0	192	36-45	120
09:00 AM	7	0	0	9	47	71	54	17	2	0	0	0	0	0	207	36-45	125
10:00 AM	25	7	15	24	46	46	17	4	0	0	0	0	0	0	184	31-40	92
11:00 AM	87	46	17	28	16	12	4	1	0	0	0	0	0	0	211	11-20	75
12:00 PM	43	6	5	21	90	81	28	4	0	0	0	0	0	0	278	31-40	171
01:00 PM	14	0	6	35	121	144	40	13	2	0	0	0	0	0	375	31-40	265
02:00 PM	13	0	2	11	99	166	101	14	0	0	0	0	0	0	406	36-45	267
03:00 PM	11	2	2	9	76	115	74	17	2	0	0	0	0	0	308	31-40	191
04:00 PM	1	0	0	22	56	84	50	9	1	1	0	0	0	0	224	31-40	140
05:00 PM	3	0	0	10	48	59	23	2	1	0	0	0	0	0	146	31-40	107
06:00 PM	1	1	0	5	26	44	18	16	2	0	0	0	0	0	113	31-40	70
07:00 PM	0	0	1	2	7	18	14	9	1	0	0	0	1	0	53	36-45	32
08:00 PM	0	0	0	2	7	11	13	2	2	0	0	0	0	0	37	36-45	24
09:00 PM	0	0	0	1	5	2	3	2	0	0	0	0	0	0	13	31-40	7
10:00 PM	0	0	0	0	0	4	1	1	0	0	0	0	0	0	6	36-45	5
11:00 PM	0	0	0	0	3	1	1	1	2	0	0	0	0	0	8	31-40	4
<b>Day Total</b>	269	67	70	238	870	1238	714	216	40	5	1	0	1	0	3729	31-40	2108
<b>Percent</b>	7.2%	1.8%	1.9%	6.4%	23.3%	33.2%	19.1%	5.8%	1.1%	0.1%	0%	0%	0%	0%			
<b>AM Peak Volume</b>	11:00 AM	11:00 AM	11:00 AM	5:00 AM	5:00 AM	6:00 AM	4:00 AM	5:00 AM	3:00 AM	3:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	5:00 AM		
	87	46	17	30	72	74	59	19	9	2	1	0	0	0	278		
<b>PM Peak Volume</b>	12:00 PM	12:00 PM	1:00 PM	1:00 PM	1:00 PM	2:00 PM	2:00 PM	3:00 PM	1:00 PM	4:00 PM	12:00 PM	12:00 PM	7:00 PM	12:00 PM	2:00 PM		
	43	6	6	35	121	166	101	17	2	1	0	0	1	0	406		

Comments:

<b>LOCATION:</b> SC01898 - NE 182nd Ave S of NE 159th St														<b>QC JOB #:</b> 155490249			
<b>SPECIFIC LOCATION:</b>														<b>DIRECTION:</b> NB			
<b>CITY/STATE:</b> Hockinson, WA														<b>DATE:</b> Sep 14 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>	269	67	70	238	870	1238	714	216	40	5	1	0	1	0	3729	31-40	2108
<b>Percent</b>	7.2%	1.8%	1.9%	6.4%	23.3%	33.2%	19.1%	5.8%	1.1%	0.1%	0%	0%	0%	0%			
<b>Cumulative Percent</b>	7.2%	9%	10.9%	17.3%	40.6%	73.8%	92.9%	98.7%	99.8%	99.9%	100%	100%	100%	100%			
<b>ADT</b> 3729															<b>85th Percentile:</b> 43 MPH <b>Mean Speed(Average):</b> 36 MPH <b>Median:</b> 37 MPH <b>Mode:</b> 38 MPH		
<i>Comments:</i>																	



Type of report: Tube Count - Vehicle Classification Data

LOCATION: SC01898 - NE 182nd Ave S of NE 159th St

QC JOB #: 155490249

SPECIFIC LOCATION:

DIRECTION: NB

CITY/STATE: Hockinson, WA

DATE: Sep 14 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	0	0	0	0	0	0	0	0	0	0	7
01:00 AM	0	8	1	0	1	0	0	0	0	0	0	0	0	0	10
02:00 AM	0	18	9	1	3	1	0	0	0	0	0	0	0	0	32
03:00 AM	0	53	33	0	4	0	0	0	0	1	0	0	0	2	93
04:00 AM	0	160	41	1	4	2	0	0	0	0	0	0	0	10	218
05:00 AM	0	165	63	4	23	3	1	5	0	0	0	0	0	14	278
06:00 AM	0	108	41	1	14	1	0	1	1	0	0	0	0	10	177
07:00 AM	0	94	34	0	10	2	0	5	0	0	0	0	0	8	153
08:00 AM	1	114	50	0	18	1	0	3	0	0	0	0	0	5	192
09:00 AM	1	122	53	1	18	0	0	5	0	0	0	0	0	7	207
10:00 AM	3	116	43	0	5	4	0	1	0	0	0	0	0	12	184
11:00 AM	3	136	30	1	12	1	0	3	0	1	0	0	0	24	211
12:00 PM	5	171	64	5	15	0	0	0	1	0	0	0	0	17	278
01:00 PM	3	253	67	4	30	2	0	3	0	0	0	0	0	13	375
02:00 PM	5	278	78	1	29	1	0	1	0	0	0	0	0	13	406
03:00 PM	2	211	66	0	17	0	0	3	0	0	0	0	0	9	308
04:00 PM	3	159	44	0	16	0	0	0	1	0	0	0	0	1	224
05:00 PM	0	107	23	0	11	1	0	1	0	0	0	0	0	3	146
06:00 PM	0	93	14	0	5	0	0	0	0	0	0	0	0	1	113
07:00 PM	0	42	11	0	0	0	0	0	0	0	0	0	0	0	53
08:00 PM	0	20	10	0	6	0	0	1	0	0	0	0	0	0	37
09:00 PM	0	10	2	0	0	0	0	1	0	0	0	0	0	0	13
10:00 PM	0	4	2	0	0	0	0	0	0	0	0	0	0	0	6
11:00 PM	1	6	1	0	0	0	0	0	0	0	0	0	0	0	8
<b>Day Total</b>	27	2453	782	19	241	19	1	33	3	2	0	0	0	149	3729
<b>Percent</b>	0.7%	65.8%	21%	0.5%	6.5%	0.5%	0%	0.9%	0.1%	0.1%	0%	0%	0%	4%	
<b>ADT</b> 3729															
<b>AM Peak</b>	10:00 AM	5:00 AM	5:00 AM	5:00 AM	5:00 AM	10:00 AM	5:00 AM	5:00 AM	6:00 AM	3:00 AM	12:00 AM	12:00 AM	12:00 AM	11:00 AM	5:00 AM
<b>Volume</b>	3	165	63	4	23	4	1	5	1	1	0	0	0	24	278
<b>PM Peak</b>	12:00 PM	2:00 PM	2:00 PM	12:00 PM	1:00 PM	1:00 PM	12:00 PM	1:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	2:00 PM
<b>Volume</b>	5	278	78	5	30	2	0	3	1	0	0	0	0	17	406

Comments:

**LOCATION:** SC01898 - NE 182nd Ave S of NE 159th St **QC JOB #:** 155490249  
**SPECIFIC LOCATION:** **DIRECTION:** NB  
**CITY/STATE:** Hockinson, WA **DATE:** Sep 14 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>	27	2453	782	19	241	19	1	33	3	2	0	0	0	149	3729
<b>Percent</b>	0.7%	65.8%	21%	0.5%	6.5%	0.5%	0%	0.9%	0.1%	0.1%	0%	0%	0%	4%	
<b>ADT</b> 3729															

*Comments:*



Type of report: Tube Count - Volume Data

<b>LOCATION:</b> SC01898 - NE 182nd Ave S of NE 159th St <b>SPECIFIC LOCATION:</b> <b>CITY/STATE:</b> Hockinson, WA							<b>QC JOB #:</b> 155490249 <b>DIRECTION:</b> NB <b>DATE:</b> Sep 14 2021 - Sep 14 2021			
Start Time	Mon 14 Sep 21	Tue	Wed	Thu	Fri	Average Weekday Hourly Traffic	Sat	Sun	Average Week Hourly Traffic	Average Week Profile
12:00 AM		7				7			7	
01:00 AM		10				10			10	
02:00 AM		32				32			32	
03:00 AM		93				93			93	
04:00 AM		218				218			218	
05:00 AM		<b>278</b>				<b>278</b>			<b>278</b>	
06:00 AM		177				177			177	
07:00 AM		153				153			153	
08:00 AM		192				192			192	
09:00 AM		207				207			207	
10:00 AM		184				184			184	
11:00 AM		211				211			211	
12:00 PM		278				278			278	
01:00 PM		375				375			375	
02:00 PM		<b>406</b>				<b>406</b>			<b>406</b>	
03:00 PM		308				308			308	
04:00 PM		224				224			224	
05:00 PM		146				146			146	
06:00 PM		113				113			113	
07:00 PM		53				53			53	
08:00 PM		37				37			37	
09:00 PM		13				13			13	
10:00 PM		6				6			6	
11:00 PM		8				8			8	
<b>Day Total</b>		3729				3729			3729	
% Weekday Average		100%								
% Week Average		100%				100%				
AM Peak Volume		5:00 AM 278				5:00 AM 278			5:00 AM 278	
PM Peak Volume		2:00 PM 406				2:00 PM 406			2:00 PM 406	

Comments:

Type of report: Tube Count - Speed Data

LOCATION: SC01898 - NE 182nd Ave S of NE 159th St														QC JOB #: 155490249			
SPECIFIC LOCATION:														DIRECTION: SB			
CITY/STATE: Hockinson, WA														DATE: Sep 14 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	8	4	4	0	0	0	0	0	19	41-50	12
01:00 AM	0	0	0	0	1	11	19	16	2	2	1	0	0	0	52	41-50	35
02:00 AM	0	0	0	0	4	36	59	37	19	3	1	0	0	1	160	41-50	96
03:00 AM	1	0	0	1	30	79	128	50	6	0	0	0	0	0	295	36-45	207
04:00 AM	5	0	0	9	49	101	125	30	8	0	0	0	0	0	327	36-45	226
05:00 AM	9	0	0	1	37	135	115	33	3	0	1	0	0	0	334	36-45	250
06:00 AM	16	0	1	4	42	86	74	19	5	0	0	0	0	0	247	36-45	160
07:00 AM	5	0	0	4	30	99	66	17	5	0	0	0	0	0	226	36-45	165
08:00 AM	4	1	2	11	39	83	34	11	2	0	0	0	0	0	187	31-40	122
09:00 AM	2	0	0	7	47	101	58	18	1	1	0	0	0	0	235	36-45	159
10:00 AM	5	0	4	31	64	70	24	5	3	0	0	0	0	0	206	31-40	134
11:00 AM	12	3	18	53	56	16	6	1	0	0	1	0	0	0	166	26-35	109
12:00 PM	30	1	14	26	88	85	26	6	1	1	0	0	0	0	278	31-40	173
01:00 PM	12	0	0	10	36	104	65	12	0	1	0	0	0	0	240	36-45	169
02:00 PM	7	0	0	11	54	97	67	12	2	0	0	0	0	0	250	36-45	164
03:00 PM	10	1	0	6	37	73	43	6	4	0	0	0	0	0	180	36-45	116
04:00 PM	1	0	4	2	40	63	40	10	3	0	0	0	0	0	163	33-42	103
05:00 PM	1	0	0	10	28	45	32	5	2	0	0	0	0	0	123	36-45	77
06:00 PM	1	0	0	3	11	21	23	6	2	0	1	0	0	0	68	36-45	44
07:00 PM	0	0	0	1	5	13	10	1	0	1	0	0	0	0	31	36-45	23
08:00 PM	0	0	0	0	2	6	4	0	2	0	0	0	1	0	15	36-45	10
09:00 PM	0	0	0	0	1	3	1	2	1	0	0	0	0	0	8	33-42	4
10:00 PM	0	0	0	0	3	3	1	1	0	0	0	0	0	0	8	31-40	6
11:00 PM	0	0	0	0	0	0	1	3	0	0	0	0	0	0	4	41-50	4
<b>Day Total</b>	121	6	43	190	705	1332	1029	305	75	9	5	0	1	1	3822	36-45	2361
<b>Percent</b>	3.2%	0.2%	1.1%	5%	18.4%	34.9%	26.9%	8%	2%	0.2%	0.1%	0%	0%	0%			
<b>AM Peak Volume</b>	6:00 AM	11:00 AM	11:00 AM	11:00 AM	10:00 AM	5:00 AM	3:00 AM	3:00 AM	2:00 AM	2:00 AM	1:00 AM	12:00 AM	12:00 AM	2:00 AM	5:00 AM		
	16	3	18	53	64	135	128	50	19	3	1	0	0	1	334		
<b>PM Peak Volume</b>	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	1:00 PM	2:00 PM	1:00 PM	3:00 PM	12:00 PM	6:00 PM	12:00 PM	8:00 PM	12:00 PM	12:00 PM		
	30	1	14	26	88	104	67	12	4	1	1	0	1	0	278		
<i>Comments:</i>																	

Report generated on 9/21/2021 8:33 PM

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

<b>LOCATION:</b> SC01898 - NE 182nd Ave S of NE 159th St														<b>QC JOB #:</b> 155490249			
<b>SPECIFIC LOCATION:</b>														<b>DIRECTION:</b> SB			
<b>CITY/STATE:</b> Hockinson, WA														<b>DATE:</b> Sep 14 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>	121	6	43	190	705	1332	1029	305	75	9	5	0	1	1	3822	36-45	2361
<b>Percent</b>	3.2%	0.2%	1.1%	5%	18.4%	34.9%	26.9%	8%	2%	0.2%	0.1%	0%	0%	0%			
<b>Cumulative Percent</b>	3.2%	3.3%	4.4%	9.4%	27.9%	62.7%	89.6%	97.6%	99.6%	99.8%	99.9%	99.9%	100%	100%			
<b>ADT</b> 3822															<b>85th Percentile:</b> 45 MPH <b>Mean Speed(Average):</b> 38 MPH <b>Median:</b> 39 MPH <b>Mode:</b> 38 MPH		
<i>Comments:</i>																	



LOCATION: SC01898 - NE 182nd Ave S of NE 159th St

QC JOB #: 155490249

SPECIFIC LOCATION:

DIRECTION: SB

CITY/STATE: Hockinson, WA

DATE: Sep 14 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	4	0	2	0	0	0	0	0	0	0	0	0	19
01:00 AM	0	39	9	0	4	0	0	0	0	0	0	0	0	0	52
02:00 AM	1	96	39	0	22	0	0	2	0	0	0	0	0	0	160
03:00 AM	1	179	70	0	39	1	0	3	1	0	0	0	0	1	295
04:00 AM	5	199	81	3	23	3	0	7	1	0	0	0	1	4	327
05:00 AM	1	230	59	3	25	2	0	5	0	0	0	0	0	9	334
06:00 AM	1	151	58	0	16	3	0	3	0	0	0	0	1	14	247
07:00 AM	2	156	41	1	12	1	0	7	0	0	0	0	1	5	226
08:00 AM	0	124	39	0	11	2	0	5	1	0	0	0	1	4	187
09:00 AM	1	157	56	0	17	1	0	1	0	0	0	0	0	2	235
10:00 AM	2	135	42	0	18	2	0	2	0	0	0	0	0	5	206
11:00 AM	0	102	32	2	11	3	0	4	0	0	0	0	0	12	166
12:00 PM	5	172	53	6	18	0	0	2	0	0	0	0	0	22	278
01:00 PM	2	161	47	0	18	0	0	1	1	0	0	0	0	10	240
02:00 PM	3	175	53	0	12	0	0	0	0	0	0	0	0	7	250
03:00 PM	6	120	34	0	7	2	0	2	0	0	0	0	0	9	180
04:00 PM	5	112	35	1	9	0	0	0	0	0	0	0	0	1	163
05:00 PM	1	94	22	0	3	0	0	2	0	0	0	0	0	1	123
06:00 PM	2	47	16	0	2	0	0	0	0	0	0	0	0	1	68
07:00 PM	0	26	4	0	1	0	0	0	0	0	0	0	0	0	31
08:00 PM	1	10	3	0	1	0	0	0	0	0	0	0	0	0	15
09:00 PM	0	5	3	0	0	0	0	0	0	0	0	0	0	0	8
10:00 PM	1	5	2	0	0	0	0	0	0	0	0	0	0	0	8
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
<b>Day Total</b>	40	2511	803	16	271	20	0	46	4	0	0	0	4	107	3822
<b>Percent</b>	1%	65.7%	21%	0.4%	7.1%	0.5%	0%	1.2%	0.1%	0%	0%	0%	0.1%	2.8%	
<b>ADT</b> 3822															
<b>AM Peak</b> Volume	4:00 AM 5	5:00 AM 230	4:00 AM 81	4:00 AM 3	3:00 AM 39	4:00 AM 3	12:00 AM 0	4:00 AM 7	3:00 AM 1	12:00 AM 0	12:00 AM 0	12:00 AM 0	4:00 AM 1	6:00 AM 14	5:00 AM 334
<b>PM Peak</b> Volume	3:00 PM 6	2:00 PM 175	12:00 PM 53	12:00 PM 6	12:00 PM 18	3:00 PM 2	12:00 PM 0	12:00 PM 2	1:00 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 0	12:00 PM 22	12:00 PM 278

Comments:



**LOCATION:** SC01898 - NE 182nd Ave S of NE 159th St **QC JOB #:** 155490249  
**SPECIFIC LOCATION:** **DIRECTION:** SB  
**CITY/STATE:** Hockinson, WA **DATE:** Sep 14 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>	40	2511	803	16	271	20	0	46	4	0	0	0	4	107	3822
<b>Percent</b>	1%	65.7%	21%	0.4%	7.1%	0.5%	0%	1.2%	0.1%	0%	0%	0%	0.1%	2.8%	
<b>ADT 3822</b>															

*Comments:*



Type of report: Tube Count - Volume Data

LOCATION: SC01898 - NE 182nd Ave S of NE 159th St							QC JOB #: 155490249			
SPECIFIC LOCATION:							DIRECTION: SB			
CITY/STATE: Hockinson, WA							DATE: Sep 14 2021 - Sep 14 2021			
Start Time	Mon	Tue	Wed	Thu	Fri	Average Weekday	Sat	Sun	Average Week	Average Week Profile
		14 Sep 21				Hourly Traffic			Hourly Traffic	
12:00 AM		19				19			19	
01:00 AM		52				52			52	
02:00 AM		160				160			160	
03:00 AM		295				295			295	
04:00 AM		327				327			327	
05:00 AM		334				334			334	
06:00 AM		247				247			247	
07:00 AM		226				226			226	
08:00 AM		187				187			187	
09:00 AM		235				235			235	
10:00 AM		206				206			206	
11:00 AM		166				166			166	
12:00 PM		278				278			278	
01:00 PM		240				240			240	
02:00 PM		250				250			250	
03:00 PM		180				180			180	
04:00 PM		163				163			163	
05:00 PM		123				123			123	
06:00 PM		68				68			68	
07:00 PM		31				31			31	
08:00 PM		15				15			15	
09:00 PM		8				8			8	
10:00 PM		8				8			8	
11:00 PM		4				4			4	
<b>Day Total</b>		3822				3822			3822	
% Weekday Average		100%								
% Week Average		100%				100%				
AM Peak Volume		5:00 AM 334				5:00 AM 334			5:00 AM 334	
PM Peak Volume		12:00 PM 278				12:00 PM 278			12:00 PM 278	

Comments:

Report generated on 9/21/2021 8:31 PM

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