

Type of report: Tube Count - Speed Data

LOCATION: SC01790 - NE Hwy 99 S of NE 78th St														QC JOB #: 15549097			
SPECIFIC LOCATION:														DIRECTION: NB			
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	0	4	6	26	26	9	2	0	0	0	0	0	0	73	31-40	52
01:00 AM	4	2	4	9	15	9	5	1	1	0	0	0	0	0	50	29-38	24
02:00 AM	0	1	4	1	17	8	4	0	0	0	0	0	0	0	35	31-40	25
03:00 AM	1	1	1	1	8	10	4	1	0	0	0	0	0	0	27	31-40	18
04:00 AM	3	0	4	4	10	8	9	4	0	1	0	0	0	0	43	31-40	18
05:00 AM	1	0	5	6	28	20	17	5	0	0	0	0	0	0	82	31-40	48
06:00 AM	2	1	7	15	45	55	21	5	0	0	0	0	0	0	151	31-40	100
07:00 AM	3	2	16	38	80	112	37	12	1	0	0	0	0	0	301	31-40	192
08:00 AM	10	5	25	59	142	145	35	4	1	0	0	0	0	0	426	31-40	287
09:00 AM	11	6	38	86	197	122	38	4	0	0	0	0	0	0	502	31-40	319
10:00 AM	20	20	48	141	210	133	31	6	1	0	0	0	0	0	610	26-35	351
11:00 AM	13	12	101	162	280	131	34	2	0	0	0	0	0	0	735	26-35	442
12:00 PM	25	33	92	170	262	162	25	3	0	0	0	0	0	0	772	26-35	432
01:00 PM	26	37	68	167	282	169	41	5	1	0	0	0	0	0	796	31-40	451
02:00 PM	39	37	84	158	292	147	27	3	1	0	0	0	0	0	788	26-35	450
03:00 PM	30	32	89	221	287	140	14	0	0	0	0	0	0	0	813	26-35	508
04:00 PM	42	38	84	209	289	134	23	2	0	0	0	0	0	0	821	26-35	498
05:00 PM	39	26	63	151	306	201	43	3	1	0	0	0	0	0	833	31-40	507
06:00 PM	15	7	54	129	251	162	54	3	1	0	0	0	0	0	676	31-40	413
07:00 PM	5	7	43	119	223	142	28	2	2	0	0	0	0	0	571	31-40	365
08:00 PM	7	7	20	60	163	101	25	4	4	0	0	0	0	0	391	31-40	264
09:00 PM	3	5	23	41	99	77	26	4	2	0	0	0	0	0	280	31-40	176
10:00 PM	0	4	12	30	48	65	20	5	3	0	0	0	0	0	187	31-40	113
11:00 PM	1	1	6	18	38	42	11	5	0	0	0	0	0	0	122	31-40	80
Day Total	300	284	895	2001	3598	2321	581	85	19	1	0	0	0	0	10085	31-40	5919
Percent	3%	2.8%	8.9%	19.8%	35.7%	23%	5.8%	0.8%	0.2%	0%	0%	0%	0%	0%			
AM Peak Volume	10:00 AM	10:00 AM	11:00 AM	11:00 AM	11:00 AM	8:00 AM	9:00 AM	7:00 AM	1:00 AM	4:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	11:00 AM		
	20	20	101	162	280	145	38	12	1	1	0	0	0	0	735		
PM Peak Volume	4:00 PM	4:00 PM	12:00 PM	3:00 PM	5:00 PM	5:00 PM	6:00 PM	1:00 PM	8:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	5:00 PM		
	42	38	92	221	306	201	54	5	4	0	0	0	0	0	833		
<i>Comments:</i>																	

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

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

LOCATION: SC01790 - NE Hwy 99 S of NE 78th St														QC JOB #: 15549097			
SPECIFIC LOCATION:														DIRECTION: NB			
CITY/STATE: Hazel Dell, WA														DATE: 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
Grand Total	300	284	895	2001	3598	2321	581	85	19	1	0	0	0	0	10085	31-40	5919
Percent	3%	2.8%	8.9%	19.8%	35.7%	23%	5.8%	0.8%	0.2%	0%	0%	0%	0%	0%			
Cumulative Percent	3%	5.8%	14.7%	34.5%	70.2%	93.2%	99%	99.8%	100%	100%	100%	100%	100%	100%			
ADT 10085															85th Percentile: 39 MPH Mean Speed(Average): 32 MPH Median: 33 MPH Mode: 33 MPH		
<i>Comments:</i>																	



Type of report: Tube Count - Vehicle Classification Data

LOCATION: SC01790 - NE Hwy 99 S of NE 78th St
SPECIFIC LOCATION:
CITY/STATE: Hazel Dell, WA

QC JOB #: 15549097
DIRECTION: NB
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	61	10	0	2	0	0	0	0	0	0	0	0	0	73
01:00 AM	4	28	10	0	4	3	0	0	0	0	0	0	0	1	50
02:00 AM	0	20	10	0	4	0	0	1	0	0	0	0	0	0	35
03:00 AM	0	17	4	2	3	0	0	0	0	0	0	0	0	1	27
04:00 AM	1	28	8	0	4	1	0	0	0	0	0	0	0	1	43
05:00 AM	0	50	17	1	12	1	0	0	0	0	0	0	0	1	82
06:00 AM	0	107	25	2	12	1	0	2	0	0	0	0	0	2	151
07:00 AM	0	195	65	4	26	2	0	6	0	0	1	0	0	2	301
08:00 AM	1	280	83	6	44	0	0	6	1	0	0	0	0	5	426
09:00 AM	1	343	91	2	47	1	0	9	0	2	0	0	0	6	502
10:00 AM	2	409	115	3	57	2	0	12	0	1	1	0	0	8	610
11:00 AM	2	521	129	5	50	2	0	14	0	1	0	0	0	11	735
12:00 PM	5	561	128	5	43	1	0	12	0	0	1	0	0	16	772
01:00 PM	0	539	163	2	59	3	0	11	0	1	0	1	0	17	796
02:00 PM	5	559	137	4	57	1	0	6	0	0	0	0	0	19	788
03:00 PM	6	596	127	5	49	1	0	9	1	2	0	0	0	17	813
04:00 PM	5	571	146	6	41	2	0	23	0	2	1	0	0	24	821
05:00 PM	3	609	139	4	43	3	1	10	0	0	0	0	0	21	833
06:00 PM	0	511	109	3	35	2	0	8	0	1	0	0	0	7	676
07:00 PM	1	445	84	2	34	0	0	0	0	1	0	0	0	4	571
08:00 PM	1	291	70	2	24	0	0	0	0	0	0	0	0	3	391
09:00 PM	0	216	47	2	14	0	0	0	0	0	0	0	1	0	280
10:00 PM	1	150	26	2	7	0	0	1	0	0	0	0	0	0	187
11:00 PM	0	99	17	1	3	0	0	1	0	0	0	0	0	1	122
Day Total	38	7206	1760	63	674	26	1	131	2	11	4	1	1	167	10085
Percent	0.4%	71.5%	17.5%	0.6%	6.7%	0.3%	0%	1.3%	0%	0.1%	0%	0%	0%	1.7%	
ADT 10085															
AM Peak Volume	1:00 AM 4	11:00 AM 521	11:00 AM 129	8:00 AM 6	10:00 AM 57	1:00 AM 3	12:00 AM 0	11:00 AM 14	8:00 AM 1	9:00 AM 2	7:00 AM 1	12:00 AM 0	12:00 AM 0	11:00 AM 11	11:00 AM 735
PM Peak Volume	3:00 PM 6	5:00 PM 609	1:00 PM 163	4:00 PM 6	1:00 PM 59	1:00 PM 3	5:00 PM 1	4:00 PM 23	3:00 PM 1	3:00 PM 2	12:00 PM 1	1:00 PM 1	9:00 PM 1	4:00 PM 24	5:00 PM 833

Comments:

LOCATION: SC01790 - NE Hwy 99 S of NE 78th St **QC JOB #:** 15549097
SPECIFIC LOCATION: **DIRECTION:** NB
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
Grand Total	38	7206	1760	63	674	26	1	131	2	11	4	1	1	167	10085
Percent	0.4%	71.5%	17.5%	0.6%	6.7%	0.3%	0%	1.3%	0%	0.1%	0%	0%	0%	1.7%	
ADT 10085															

Comments:



Type of report: Tube Count - Volume Data

LOCATION: SC01790 - NE Hwy 99 S of NE 78th St SPECIFIC LOCATION: CITY/STATE: Hazel Dell, WA							QC JOB #: 15549097 DIRECTION: NB 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				73		73			73	
01:00 AM				50		50			50	
02:00 AM				35		35			35	
03:00 AM				27		27			27	
04:00 AM				43		43			43	
05:00 AM				82		82			82	
06:00 AM				151		151			151	
07:00 AM				301		301			301	
08:00 AM				426		426			426	
09:00 AM				502		502			502	
10:00 AM				610		610			610	
11:00 AM				735		735			735	
12:00 PM				772		772			772	
01:00 PM				796		796			796	
02:00 PM				788		788			788	
03:00 PM				813		813			813	
04:00 PM				821		821			821	
05:00 PM				833		833			833	
06:00 PM				676		676			676	
07:00 PM				571		571			571	
08:00 PM				391		391			391	
09:00 PM				280		280			280	
10:00 PM				187		187			187	
11:00 PM				122		122			122	
Day Total				10085		10085			10085	
% Weekday Average				100%						
% Week Average				100%		100%				
AM Peak Volume				11:00 AM 735		11:00 AM 735			11:00 AM 735	
PM Peak Volume				5:00 PM 833		5:00 PM 833			5:00 PM 833	
Comments:										

Type of report: Tube Count - Speed Data

LOCATION: SC01790 - NE Hwy 99 S of NE 78th St														QC JOB #: 15549097			
SPECIFIC LOCATION:														DIRECTION: SB			
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	1	5	6	13	19	8	2	1	0	0	1	0	0	56	31-40	32
01:00 AM	0	1	3	5	14	14	6	1	0	0	0	0	0	0	44	31-40	28
02:00 AM	1	2	0	6	10	7	2	2	0	0	0	0	0	0	30	31-40	17
03:00 AM	0	2	0	11	11	6	2	1	0	0	0	0	0	0	33	26-35	22
04:00 AM	0	0	2	10	9	12	8	2	1	0	0	0	0	0	44	31-40	21
05:00 AM	4	4	8	18	26	41	18	4	1	0	0	0	0	0	124	31-40	67
06:00 AM	9	1	5	42	59	61	30	3	1	0	0	0	0	0	211	31-40	120
07:00 AM	10	5	16	46	108	135	47	7	0	0	0	0	0	0	374	31-40	243
08:00 AM	11	16	45	94	141	144	51	10	2	0	0	0	0	0	514	31-40	285
09:00 AM	10	13	55	98	174	147	44	9	1	0	0	0	0	0	551	31-40	321
10:00 AM	21	19	72	101	182	154	44	12	1	0	0	0	0	0	606	31-40	336
11:00 AM	21	19	87	153	216	136	29	9	0	0	0	0	0	0	670	26-35	369
12:00 PM	16	14	90	157	278	167	41	6	1	0	0	0	0	0	770	31-40	445
01:00 PM	16	27	74	153	249	159	42	3	0	1	0	0	0	0	724	31-40	408
02:00 PM	20	17	61	111	212	184	40	11	0	0	0	0	0	0	656	31-40	396
03:00 PM	17	11	78	194	231	148	45	6	0	1	0	0	0	0	731	26-35	425
04:00 PM	24	33	92	135	239	154	36	5	1	0	0	0	0	0	719	31-40	393
05:00 PM	27	28	72	97	188	192	64	7	0	1	0	1	0	0	677	31-40	380
06:00 PM	13	5	59	96	164	214	51	10	1	0	0	0	0	0	613	31-40	378
07:00 PM	11	6	44	96	164	152	57	11	3	0	0	0	0	0	544	31-40	316
08:00 PM	6	9	34	47	121	110	34	6	2	1	0	0	0	0	370	31-40	231
09:00 PM	5	3	23	30	72	91	31	8	1	0	0	0	0	0	264	31-40	163
10:00 PM	3	0	9	19	32	58	19	4	0	0	0	0	0	0	144	31-40	90
11:00 PM	2	0	6	12	37	44	13	3	0	0	0	0	0	0	117	31-40	81
Day Total	247	236	940	1737	2950	2549	762	142	17	4	0	2	0	0	9586	31-40	5499
Percent	2.6%	2.5%	9.8%	18.1%	30.8%	26.6%	7.9%	1.5%	0.2%	0%	0%	0%	0%	0%			
AM Peak Volume	10:00 AM 21	10:00 AM 19	11:00 AM 87	11:00 AM 153	11:00 AM 216	10:00 AM 154	8:00 AM 51	10:00 AM 12	8:00 AM 2	12:00 AM 0	12:00 AM 0	12:00 AM 1	12:00 AM 0	12:00 AM 0	11:00 AM 670		
PM Peak Volume	5:00 PM 27	4:00 PM 33	4:00 PM 92	3:00 PM 194	12:00 PM 278	6:00 PM 214	5:00 PM 64	2:00 PM 11	7:00 PM 3	1:00 PM 1	12:00 PM 0	5:00 PM 1	12:00 PM 0	12:00 PM 0	12:00 PM 770		
<i>Comments:</i>																	

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

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

LOCATION: SC01790 - NE Hwy 99 S of NE 78th St														QC JOB #: 15549097			
SPECIFIC LOCATION:														DIRECTION: SB			
CITY/STATE: Hazel Dell, WA														DATE: 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
Grand Total	247	236	940	1737	2950	2549	762	142	17	4	0	2	0	0	9586	31-40	5499
Percent	2.6%	2.5%	9.8%	18.1%	30.8%	26.6%	7.9%	1.5%	0.2%	0%	0%	0%	0%	0%			
Cumulative Percent	2.6%	5%	14.8%	33%	63.7%	90.3%	98.3%	99.8%	99.9%	100%	100%	100%	100%	100%			
ADT 9586															85th Percentile: 39 MPH Mean Speed(Average): 32 MPH Median: 33 MPH Mode: 33 MPH		
<i>Comments:</i>																	



LOCATION: SC01790 - NE Hwy 99 S of NE 78th St

QC JOB #: 15549097

SPECIFIC LOCATION:

DIRECTION: SB

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	48	6	2	0	0	0	0	0	0	0	0	0	0	56
01:00 AM	2	30	7	0	2	2	0	0	1	0	0	0	0	0	44
02:00 AM	0	15	7	0	6	0	0	0	0	0	0	1	0	1	30
03:00 AM	1	25	5	0	1	1	0	0	0	0	0	0	0	0	33
04:00 AM	0	30	8	0	6	0	0	0	0	0	0	0	0	0	44
05:00 AM	0	86	21	1	11	1	0	0	0	0	0	0	0	4	124
06:00 AM	1	131	35	2	29	1	1	3	1	0	0	0	0	7	211
07:00 AM	1	241	61	1	50	1	0	8	1	0	1	1	0	8	374
08:00 AM	4	336	100	1	54	4	0	5	0	0	0	2	0	8	514
09:00 AM	5	355	116	3	51	2	1	7	0	3	0	0	0	8	551
10:00 AM	3	401	117	6	50	3	0	8	0	0	0	0	0	18	606
11:00 AM	4	471	111	1	52	1	0	10	1	1	0	0	0	18	670
12:00 PM	6	531	138	3	62	2	0	9	1	0	0	1	1	16	770
01:00 PM	8	509	123	0	54	1	0	14	1	0	0	0	0	14	724
02:00 PM	4	443	133	0	40	4	1	13	0	1	0	0	0	17	656
03:00 PM	5	492	142	2	49	2	0	20	0	3	0	0	0	16	731
04:00 PM	9	480	137	1	54	1	2	11	0	0	0	0	0	24	719
05:00 PM	3	475	108	2	51	6	0	11	0	0	0	0	0	21	677
06:00 PM	8	425	124	1	36	0	1	3	1	1	0	0	0	13	613
07:00 PM	3	403	90	1	30	0	0	5	0	0	0	0	0	12	544
08:00 PM	6	260	72	1	20	0	1	4	1	0	0	0	0	5	370
09:00 PM	3	202	39	0	12	1	0	1	0	0	0	1	0	5	264
10:00 PM	2	104	18	0	15	1	0	2	0	0	0	0	0	2	144
11:00 PM	1	87	17	0	8	0	0	2	0	0	0	0	0	2	117
Day Total	79	6580	1735	28	743	34	7	136	8	9	1	6	1	219	9586
Percent	0.8%	68.6%	18.1%	0.3%	7.8%	0.4%	0.1%	1.4%	0.1%	0.1%	0%	0.1%	0%	2.3%	
ADT 9586															
AM Peak Volume	9:00 AM 5	11:00 AM 471	10:00 AM 117	10:00 AM 6	8:00 AM 54	8:00 AM 4	6:00 AM 1	11:00 AM 10	1:00 AM 1	9:00 AM 3	7:00 AM 1	8:00 AM 2	12:00 AM 0	10:00 AM 18	11:00 AM 670
PM Peak Volume	4:00 PM 9	12:00 PM 531	3:00 PM 142	12:00 PM 3	12:00 PM 62	5:00 PM 6	4:00 PM 2	3:00 PM 20	12:00 PM 1	3:00 PM 3	12:00 PM 0	12:00 PM 1	12:00 PM 1	4:00 PM 24	12:00 PM 770

Comments:

LOCATION: SC01790 - NE Hwy 99 S of NE 78th St **QC JOB #:** 15549097
SPECIFIC LOCATION: **DIRECTION:** SB
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
Grand Total	79	6580	1735	28	743	34	7	136	8	9	1	6	1	219	9586
Percent	0.8%	68.6%	18.1%	0.3%	7.8%	0.4%	0.1%	1.4%	0.1%	0.1%	0%	0.1%	0%	2.3%	
ADT 9586															

Comments:



Type of report: Tube Count - Volume Data

LOCATION: SC01790 - NE Hwy 99 S of NE 78th St							QC JOB #: 15549097			
SPECIFIC LOCATION:							DIRECTION: SB			
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				56		56			56	
01:00 AM				44		44			44	
02:00 AM				30		30			30	
03:00 AM				33		33			33	
04:00 AM				44		44			44	
05:00 AM				124		124			124	
06:00 AM				211		211			211	
07:00 AM				374		374			374	
08:00 AM				514		514			514	
09:00 AM				551		551			551	
10:00 AM				606		606			606	
11:00 AM				670		670			670	
12:00 PM				770		770			770	
01:00 PM				724		724			724	
02:00 PM				656		656			656	
03:00 PM				731		731			731	
04:00 PM				719		719			719	
05:00 PM				677		677			677	
06:00 PM				613		613			613	
07:00 PM				544		544			544	
08:00 PM				370		370			370	
09:00 PM				264		264			264	
10:00 PM				144		144			144	
11:00 PM				117		117			117	
Day Total				9586		9586			9586	
% Weekday Average				100%						
% Week Average				100%		100%				
AM Peak Volume				11:00 AM 670		11:00 AM 670			11:00 AM 670	
PM Peak Volume				12:00 PM 770		12:00 PM 770			12:00 PM 770	

Comments: