

Type of report: Tube Count - Speed Data

LOCATION: SC01870 - NW Lakeshore Ave S of NW 99th St															QC JOB #: 155490158		
SPECIFIC LOCATION:															DIRECTION: NB		
CITY/STATE: Lake Shore, 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	4	7	8	4	1	0	0	0	0	25	41-50	15
01:00 AM	0	0	0	0	1	2	5	0	2	1	0	0	0	0	11	36-45	7
02:00 AM	0	0	0	0	0	2	2	3	4	1	0	0	0	0	12	46-55	7
03:00 AM	0	0	0	0	0	0	5	5	0	0	0	0	0	0	10	41-50	10
04:00 AM	0	0	0	0	0	0	1	2	2	1	0	0	0	0	6	46-55	4
05:00 AM	0	0	0	0	0	0	12	9	5	1	0	0	0	0	27	41-50	21
06:00 AM	3	0	0	1	4	16	19	22	4	6	1	0	0	0	76	41-50	41
07:00 AM	5	0	4	20	56	49	23	5	0	0	0	0	0	0	162	31-40	105
08:00 AM	74	21	28	47	48	23	5	1	0	0	0	0	0	0	247	26-35	95
09:00 AM	25	10	24	46	49	13	3	1	0	0	0	0	0	0	171	26-35	95
10:00 AM	22	14	28	41	47	16	2	0	0	0	0	0	0	0	170	26-35	88
11:00 AM	51	30	48	62	48	10	3	1	0	0	0	0	0	0	253	21-30	110
12:00 PM	46	37	34	50	43	11	1	0	0	0	0	0	0	0	222	26-35	93
01:00 PM	52	30	39	63	43	5	5	0	0	0	0	0	0	0	237	26-35	106
02:00 PM	85	41	50	45	50	9	3	0	0	0	0	0	0	0	283	21-30	95
03:00 PM	45	20	41	73	109	83	22	2	0	0	0	0	0	0	395	31-40	192
04:00 PM	37	11	28	39	83	107	112	49	10	2	0	0	0	0	478	36-45	219
05:00 PM	22	3	13	29	62	112	178	67	13	1	0	0	0	0	500	36-45	290
06:00 PM	13	0	3	16	51	109	132	88	11	0	1	0	0	0	424	36-45	241
07:00 PM	5	0	0	5	25	71	67	62	4	1	0	0	0	0	240	36-45	138
08:00 PM	2	0	2	4	8	41	72	58	14	2	1	0	0	0	204	41-50	130
09:00 PM	2	0	0	0	3	18	34	27	16	12	2	0	0	0	114	41-50	61
10:00 PM	1	0	0	0	4	7	23	16	8	2	0	1	0	0	62	41-50	39
11:00 PM	1	0	0	0	1	4	9	12	5	1	0	0	0	0	33	41-50	21
Day Total	491	217	342	541	736	712	745	438	102	32	5	1	0	0	4362	36-45	1457
Percent	11.3%	5%	7.8%	12.4%	16.9%	16.3%	17.1%	10%	2.3%	0.7%	0.1%	0%	0%	0%			
AM Peak Volume	8:00 AM	11:00 AM	11:00 AM	11:00 AM	7:00 AM	7:00 AM	7:00 AM	6:00 AM	5:00 AM	6:00 AM	6:00 AM	12:00 AM	12:00 AM	12:00 AM	11:00 AM		
	74	30	48	62	56	49	23	22	5	6	1	0	0	0	253		
PM Peak Volume	2:00 PM	2:00 PM	2:00 PM	3:00 PM	3:00 PM	5:00 PM	5:00 PM	6:00 PM	9:00 PM	9:00 PM	9:00 PM	10:00 PM	12:00 PM	12:00 PM	5:00 PM		
	85	41	50	73	109	112	178	88	16	12	2	1	0	0	500		

Comments:

LOCATION: SC01870 - NW Lakeshore Ave S of NW 99th St														QC JOB #: 155490158			
SPECIFIC LOCATION:														DIRECTION: NB			
CITY/STATE: Lake Shore, WA														DATE: 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
Grand Total	491	217	342	541	736	712	745	438	102	32	5	1	0	0	4362	36-45	1457
Percent	11.3%	5%	7.8%	12.4%	16.9%	16.3%	17.1%	10%	2.3%	0.7%	0.1%	0%	0%	0%			
Cumulative Percent	11.3%	16.2%	24.1%	36.5%	53.3%	69.7%	86.7%	96.8%	99.1%	99.9%	100%	100%	100%	100%			
ADT 4362															85th Percentile: 45 MPH Mean Speed(Average): 34 MPH Median: 35 MPH Mode: 43 MPH		
<i>Comments:</i>																	



Type of report: Tube Count - Vehicle Classification Data

LOCATION: SC01870 - NW Lakeshore Ave S of NW 99th St
SPECIFIC LOCATION:
CITY/STATE: Lake Shore, WA

QC JOB #: 155490158
DIRECTION: NB
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	17	5	0	3	0	0	0	0	0	0	0	0	0	25
01:00 AM	0	5	4	0	2	0	0	0	0	0	0	0	0	0	11
02:00 AM	0	9	3	0	0	0	0	0	0	0	0	0	0	0	12
03:00 AM	0	5	4	0	1	0	0	0	0	0	0	0	0	0	10
04:00 AM	0	3	3	0	0	0	0	0	0	0	0	0	0	0	6
05:00 AM	0	22	4	0	1	0	0	0	0	0	0	0	0	0	27
06:00 AM	0	31	25	1	14	1	0	1	0	0	0	0	0	3	76
07:00 AM	0	84	38	3	28	1	0	3	0	0	0	0	0	5	162
08:00 AM	6	123	53	0	16	1	1	2	0	0	0	0	0	45	247
09:00 AM	2	102	35	0	12	2	0	7	0	0	0	0	0	11	171
10:00 AM	0	100	31	3	17	1	0	4	0	0	0	0	0	14	170
11:00 AM	1	143	51	0	21	2	1	4	1	0	0	0	0	29	253
12:00 PM	1	148	39	0	10	0	1	1	0	0	0	0	0	22	222
01:00 PM	4	146	42	1	11	1	0	2	0	0	0	0	0	30	237
02:00 PM	1	163	52	0	14	2	2	4	0	0	0	0	0	45	283
03:00 PM	4	259	78	0	23	1	0	3	0	0	0	0	0	27	395
04:00 PM	7	303	100	0	35	1	0	6	0	0	0	0	0	26	478
05:00 PM	7	357	79	0	37	1	0	1	0	0	0	0	0	18	500
06:00 PM	0	294	86	0	27	1	0	2	1	0	0	0	0	13	424
07:00 PM	2	174	42	0	16	0	0	1	0	0	0	0	0	5	240
08:00 PM	1	136	49	1	14	0	0	1	0	0	0	0	0	2	204
09:00 PM	3	84	18	0	7	0	0	0	0	0	0	0	0	2	114
10:00 PM	0	46	9	0	6	0	0	0	0	0	0	0	0	1	62
11:00 PM	0	25	4	0	3	0	0	0	0	0	0	0	0	1	33
Day Total	39	2779	854	9	318	15	5	42	2	0	0	0	0	299	4362
Percent	0.9%	63.7%	19.6%	0.2%	7.3%	0.3%	0.1%	1%	0%	0%	0%	0%	0%	6.9%	
ADT 4362															
AM Peak	8:00 AM	11:00 AM	8:00 AM	7:00 AM	7:00 AM	9:00 AM	8:00 AM	9:00 AM	11:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	8:00 AM	11:00 AM
Volume	6	143	53	3	28	2	1	7	1	0	0	0	0	45	253
PM Peak	4:00 PM	5:00 PM	4:00 PM	1:00 PM	5:00 PM	2:00 PM	2:00 PM	4:00 PM	6:00 PM	12:00 PM	12:00 PM	12:00 PM	12:00 PM	2:00 PM	5:00 PM
Volume	7	357	100	1	37	2	2	6	1	0	0	0	0	45	500

Comments:

LOCATION: SC01870 - NW Lakeshore Ave S of NW 99th St **QC JOB #:** 155490158
SPECIFIC LOCATION: **DIRECTION:** NB
CITY/STATE: Lake Shore, 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
Grand Total	39	2779	854	9	318	15	5	42	2	0	0	0	0	299	4362
Percent	0.9%	63.7%	19.6%	0.2%	7.3%	0.3%	0.1%	1%	0%	0%	0%	0%	0%	6.9%	
ADT 4362															

Comments:



Type of report: Tube Count - Volume Data

LOCATION: SC01870 - NW Lakeshore Ave S of NW 99th St							QC JOB #: 155490158			
SPECIFIC LOCATION:							DIRECTION: NB			
CITY/STATE: Lake Shore, 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		25				25			25	
01:00 AM		11				11			11	
02:00 AM		12				12			12	
03:00 AM		10				10			10	
04:00 AM		6				6			6	
05:00 AM		27				27			27	
06:00 AM		76				76			76	
07:00 AM		162				162			162	
08:00 AM		247				247			247	
09:00 AM		171				171			171	
10:00 AM		170				170			170	
11:00 AM		253				253			253	
12:00 PM		222				222			222	
01:00 PM		237				237			237	
02:00 PM		283				283			283	
03:00 PM		395				395			395	
04:00 PM		478				478			478	
05:00 PM		500				500			500	
06:00 PM		424				424			424	
07:00 PM		240				240			240	
08:00 PM		204				204			204	
09:00 PM		114				114			114	
10:00 PM		62				62			62	
11:00 PM		33				33			33	
Day Total		4362				4362			4362	
% Weekday Average		100%								
% Week Average		100%				100%				
AM Peak Volume		11:00 AM 253				11:00 AM 253			11:00 AM 253	
PM Peak Volume		5:00 PM 500				5:00 PM 500			5:00 PM 500	

Comments:

Type of report: Tube Count - Speed Data

LOCATION: SC01870 - NW Lakeshore Ave S of NW 99th St **QC JOB #:** 155490158
SPECIFIC LOCATION: **DIRECTION:** SB
CITY/STATE: Lake Shore, 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	2	2	1	2	0	0	0	0	0	7	36-45	4
01:00 AM	0	0	0	0	0	2	0	1	0	0	0	0	0	0	3	31-40	2
02:00 AM	0	0	0	0	3	0	1	3	1	0	0	0	0	0	8	43-52	4
03:00 AM	0	0	0	0	1	0	2	2	1	2	1	0	0	0	9	41-50	4
04:00 AM	0	0	0	1	2	6	9	21	6	2	0	1	1	0	49	41-50	30
05:00 AM	0	0	0	1	9	19	35	34	15	2	0	0	0	0	115	41-50	69
06:00 AM	2	0	0	4	22	76	103	52	11	1	0	0	0	0	271	36-45	179
07:00 AM	8	0	0	8	87	271	102	11	0	0	0	0	0	0	487	36-45	373
08:00 AM	11	0	1	17	111	159	48	5	0	0	0	0	0	0	352	31-40	270
09:00 AM	3	0	0	9	70	108	37	6	0	1	0	0	0	0	234	31-40	178
10:00 AM	5	0	1	10	79	97	24	3	0	0	0	0	0	0	219	31-40	176
11:00 AM	5	1	5	12	75	92	30	3	0	0	0	0	0	0	223	31-40	167
12:00 PM	7	0	2	8	80	107	28	2	1	0	0	0	0	0	235	31-40	187
01:00 PM	7	4	1	18	60	82	29	1	0	0	0	0	0	0	202	31-40	142
02:00 PM	13	0	6	31	86	110	21	2	0	0	0	0	0	0	269	31-40	196
03:00 PM	21	1	0	2	47	139	70	12	6	0	1	0	0	0	299	36-45	209
04:00 PM	17	2	0	2	18	105	102	42	5	2	1	0	0	1	297	36-45	207
05:00 PM	18	0	1	2	21	77	98	54	12	0	0	0	0	0	283	36-45	175
06:00 PM	4	1	2	1	19	51	109	61	7	2	0	0	0	0	257	41-50	170
07:00 PM	4	0	0	5	15	43	75	37	5	1	0	0	0	0	185	36-45	118
08:00 PM	1	0	0	2	5	33	40	32	10	2	1	0	0	0	126	36-45	73
09:00 PM	1	0	0	0	4	15	26	12	8	5	0	0	0	0	71	36-45	41
10:00 PM	0	0	0	1	4	6	12	10	6	0	1	0	0	0	40	41-50	22
11:00 PM	0	0	1	1	0	4	6	5	3	0	0	0	0	0	20	41-50	11
Day Total	127	9	20	135	818	1604	1009	412	99	20	5	1	1	1	4261	36-45	2613
Percent	3%	0.2%	0.5%	3.2%	19.2%	37.6%	23.7%	9.7%	2.3%	0.5%	0.1%	0%	0%	0%			
AM Peak Volume	8:00 AM	11:00 AM	11:00 AM	8:00 AM	8:00 AM	7:00 AM	6:00 AM	6:00 AM	5:00 AM	3:00 AM	3:00 AM	4:00 AM	4:00 AM	12:00 AM	7:00 AM		
	11	1	5	17	111	271	103	52	15	2	1	1	1	0	487		
PM Peak Volume	3:00 PM	1:00 PM	2:00 PM	2:00 PM	2:00 PM	3:00 PM	6:00 PM	6:00 PM	5:00 PM	9:00 PM	3:00 PM	12:00 PM	12:00 PM	4:00 PM	3:00 PM		
	21	4	6	31	86	139	109	61	12	5	1	0	0	1	299		

Comments:

SUMMARY - Tube Count - Speed Data

LOCATION: SC01870 - NW Lakeshore Ave S of NW 99th St														QC JOB #: 155490158			
SPECIFIC LOCATION:														DIRECTION: SB			
CITY/STATE: Lake Shore, WA														DATE: 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
Grand Total	127	9	20	135	818	1604	1009	412	99	20	5	1	1	1	4261	36-45	2613
Percent	3%	0.2%	0.5%	3.2%	19.2%	37.6%	23.7%	9.7%	2.3%	0.5%	0.1%	0%	0%	0%			
Cumulative Percent	3%	3.2%	3.7%	6.8%	26%	63.7%	87.4%	97%	99.3%	99.8%	99.9%	100%	100%	100%			
ADT 4261															85th Percentile: 45 MPH Mean Speed(Average): 38 MPH Median: 39 MPH Mode: 38 MPH		
<i>Comments:</i>																	



Type of report: Tube Count - Vehicle Classification Data

LOCATION: SC01870 - NW Lakeshore Ave S of NW 99th St
SPECIFIC LOCATION:
CITY/STATE: Lake Shore, WA

QC JOB #: 155490158
DIRECTION: SB
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	7	0	0	0	0	0	0	0	0	0	0	0	0	7
01:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
02:00 AM	0	5	2	0	1	0	0	0	0	0	0	0	0	0	8
03:00 AM	0	5	4	0	0	0	0	0	0	0	0	0	0	0	9
04:00 AM	0	34	13	0	2	0	0	0	0	0	0	0	0	0	49
05:00 AM	1	72	30	0	10	0	0	2	0	0	0	0	0	0	115
06:00 AM	2	174	59	1	31	0	0	2	0	0	0	0	0	2	271
07:00 AM	2	337	103	0	35	0	0	1	1	0	0	0	0	8	487
08:00 AM	2	241	62	3	23	1	0	10	0	0	0	0	0	10	352
09:00 AM	0	163	40	4	17	2	0	5	0	0	0	0	0	3	234
10:00 AM	1	135	46	0	20	3	0	9	0	0	0	0	0	5	219
11:00 AM	1	152	39	0	16	4	0	6	0	0	0	0	0	5	223
12:00 PM	2	152	49	2	14	3	0	5	1	0	0	0	0	7	235
01:00 PM	4	118	59	1	10	2	0	3	0	0	0	0	0	5	202
02:00 PM	9	162	55	2	19	5	0	6	0	1	0	0	0	10	269
03:00 PM	6	200	47	1	19	2	0	5	1	0	0	0	0	18	299
04:00 PM	2	214	40	0	22	0	0	2	0	0	0	0	0	17	297
05:00 PM	5	208	41	0	11	1	0	1	0	0	0	0	0	16	283
06:00 PM	6	200	33	0	13	0	0	1	0	0	0	0	0	4	257
07:00 PM	1	141	31	0	7	0	0	1	0	0	0	0	0	4	185
08:00 PM	2	99	17	0	7	0	0	0	0	0	0	0	0	1	126
09:00 PM	0	58	6	0	6	0	0	0	0	0	0	0	0	1	71
10:00 PM	0	33	4	0	3	0	0	0	0	0	0	0	0	0	40
11:00 PM	0	14	3	0	3	0	0	0	0	0	0	0	0	0	20
Day Total	46	2927	783	14	289	23	0	59	3	1	0	0	0	116	4261
Percent	1.1%	68.7%	18.4%	0.3%	6.8%	0.5%	0%	1.4%	0.1%	0%	0%	0%	0%	2.7%	
ADT 4261															
AM Peak Volume	6:00 AM	7:00 AM	7:00 AM	9:00 AM	7:00 AM	11:00 AM	12:00 AM	8:00 AM	7:00 AM	12:00 AM	12:00 AM	12:00 AM	12:00 AM	8:00 AM	7:00 AM
	2	337	103	4	35	4	0	10	1	0	0	0	0	10	487
PM Peak Volume	2:00 PM	4:00 PM	1:00 PM	12:00 PM	4:00 PM	2:00 PM	12:00 PM	2:00 PM	12:00 PM	2:00 PM	12:00 PM	12:00 PM	12:00 PM	3:00 PM	3:00 PM
	9	214	59	2	22	5	0	6	1	1	0	0	0	18	299

Comments:

LOCATION: SC01870 - NW Lakeshore Ave S of NW 99th St **QC JOB #:** 155490158
SPECIFIC LOCATION: **DIRECTION:** SB
CITY/STATE: Lake Shore, 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
Grand Total	46	2927	783	14	289	23	0	59	3	1	0	0	0	116	4261
Percent	1.1%	68.7%	18.4%	0.3%	6.8%	0.5%	0%	1.4%	0.1%	0%	0%	0%	0%	2.7%	
ADT 4261															

Comments:



Type of report: Tube Count - Volume Data

LOCATION: SC01870 - NW Lakeshore Ave S of NW 99th St SPECIFIC LOCATION: CITY/STATE: Lake Shore, WA							QC JOB #: 155490158 DIRECTION: SB DATE: 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		3				3			3	
02:00 AM		8				8			8	
03:00 AM		9				9			9	
04:00 AM		49				49			49	
05:00 AM		115				115			115	
06:00 AM		271				271			271	
07:00 AM		487				487			487	
08:00 AM		352				352			352	
09:00 AM		234				234			234	
10:00 AM		219				219			219	
11:00 AM		223				223			223	
12:00 PM		235				235			235	
01:00 PM		202				202			202	
02:00 PM		269				269			269	
03:00 PM		299				299			299	
04:00 PM		297				297			297	
05:00 PM		283				283			283	
06:00 PM		257				257			257	
07:00 PM		185				185			185	
08:00 PM		126				126			126	
09:00 PM		71				71			71	
10:00 PM		40				40			40	
11:00 PM		20				20			20	
Day Total		4261				4261			4261	
% Weekday Average		100%								
% Week Average		100%				100%				
AM Peak Volume		7:00 AM 487				7:00 AM 487			7:00 AM 487	
PM Peak Volume		3:00 PM 299				3:00 PM 299			3:00 PM 299	

Comments: