

Type of report: Tube Count - Speed Data

| LOCATION: SC01784 - NE Hazel Dell Ave S of NE 90th St | | | | | | | | | | | | | | QC JOB #: 155490202 | | | |
|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------------------|----------|------------|-------------------|
| SPECIFIC LOCATION: | | | | | | | | | | | | | | DIRECTION: NB | | | |
| CITY/STATE: Hazel Dell, WA | | | | | | | | | | | | | | DATE: Sep 29 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 | 1 | 0 | 0 | 0 | 2 | 8 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 14 | 31-40 | 10 |
| 01:00 AM | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 6 | 31-40 | 3 |
| 02:00 AM | 0 | 0 | 0 | 0 | 2 | 1 | 2 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 8 | 41-50 | 4 |
| 03:00 AM | 0 | 0 | 1 | 0 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 36-45 | 6 |
| 04:00 AM | 0 | 0 | 0 | 1 | 2 | 4 | 6 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 15 | 36-45 | 10 |
| 05:00 AM | 1 | 0 | 0 | 1 | 9 | 10 | 10 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 36-45 | 20 |
| 06:00 AM | 1 | 2 | 2 | 2 | 9 | 31 | 29 | 7 | 2 | 0 | 0 | 0 | 0 | 0 | 85 | 36-45 | 60 |
| 07:00 AM | 1 | 0 | 2 | 3 | 10 | 51 | 64 | 27 | 4 | 1 | 0 | 0 | 0 | 0 | 163 | 36-45 | 115 |
| 08:00 AM | 3 | 1 | 2 | 6 | 24 | 80 | 67 | 23 | 7 | 0 | 0 | 0 | 0 | 0 | 213 | 36-45 | 147 |
| 09:00 AM | 4 | 3 | 10 | 10 | 33 | 92 | 62 | 19 | 2 | 1 | 0 | 0 | 0 | 0 | 236 | 36-45 | 154 |
| 10:00 AM | 3 | 1 | 9 | 31 | 42 | 111 | 104 | 31 | 1 | 0 | 1 | 0 | 0 | 0 | 334 | 36-45 | 215 |
| 11:00 AM | 6 | 4 | 10 | 26 | 51 | 176 | 121 | 40 | 6 | 0 | 0 | 0 | 0 | 0 | 440 | 36-45 | 297 |
| 12:00 PM | 12 | 4 | 11 | 22 | 97 | 222 | 106 | 45 | 5 | 1 | 0 | 0 | 0 | 0 | 525 | 36-45 | 328 |
| 01:00 PM | 10 | 9 | 7 | 35 | 69 | 193 | 153 | 31 | 6 | 0 | 0 | 0 | 0 | 0 | 513 | 36-45 | 346 |
| 02:00 PM | 6 | 5 | 14 | 26 | 70 | 212 | 131 | 46 | 3 | 2 | 0 | 0 | 0 | 0 | 515 | 36-45 | 343 |
| 03:00 PM | 9 | 7 | 15 | 31 | 70 | 182 | 160 | 41 | 5 | 0 | 0 | 0 | 0 | 0 | 520 | 36-45 | 342 |
| 04:00 PM | 6 | 2 | 11 | 42 | 115 | 234 | 145 | 31 | 8 | 1 | 1 | 0 | 0 | 0 | 596 | 36-45 | 379 |
| 05:00 PM | 13 | 3 | 20 | 27 | 91 | 248 | 169 | 40 | 6 | 3 | 0 | 0 | 0 | 0 | 620 | 36-45 | 417 |
| 06:00 PM | 16 | 6 | 12 | 22 | 48 | 184 | 155 | 41 | 5 | 1 | 0 | 0 | 0 | 0 | 490 | 36-45 | 339 |
| 07:00 PM | 6 | 2 | 10 | 21 | 34 | 123 | 124 | 27 | 4 | 1 | 1 | 0 | 0 | 0 | 353 | 36-45 | 247 |
| 08:00 PM | 2 | 3 | 12 | 15 | 16 | 65 | 90 | 26 | 3 | 1 | 0 | 0 | 0 | 0 | 233 | 36-45 | 155 |
| 09:00 PM | 1 | 2 | 8 | 6 | 7 | 44 | 52 | 15 | 7 | 0 | 0 | 0 | 0 | 0 | 142 | 36-45 | 96 |
| 10:00 PM | 0 | 0 | 4 | 3 | 6 | 26 | 20 | 11 | 4 | 1 | 0 | 0 | 0 | 0 | 75 | 36-45 | 46 |
| 11:00 PM | 0 | 2 | 1 | 1 | 0 | 7 | 13 | 6 | 3 | 1 | 0 | 0 | 0 | 0 | 34 | 36-45 | 20 |
| Day Total | 101 | 56 | 161 | 332 | 808 | 2311 | 1784 | 514 | 84 | 14 | 4 | 0 | 0 | 0 | 6169 | 36-45 | 4095 |
| Percent | 1.6% | 0.9% | 2.6% | 5.4% | 13.1% | 37.5% | 28.9% | 8.3% | 1.4% | 0.2% | 0.1% | 0% | 0% | 0% | | | |
| | | | | | | | | | | | | | | | | | |
| AM Peak Volume | 11:00 AM | 11:00 AM | 9:00 AM | 10:00 AM | 11:00 AM | 11:00 AM | 11:00 AM | 11:00 AM | 8:00 AM | 7:00 AM | 2:00 AM | 12:00 AM | 12:00 AM | 12:00 AM | 11:00 AM | | |
| | 6 | 4 | 10 | 31 | 51 | 176 | 121 | 40 | 7 | 1 | 1 | 0 | 0 | 0 | 440 | | |
| PM Peak Volume | 6:00 PM | 1:00 PM | 5:00 PM | 4:00 PM | 4:00 PM | 5:00 PM | 5:00 PM | 2:00 PM | 4:00 PM | 5:00 PM | 4:00 PM | 12:00 PM | 12:00 PM | 12:00 PM | 5:00 PM | | |
| | 16 | 9 | 20 | 42 | 115 | 248 | 169 | 46 | 8 | 3 | 1 | 0 | 0 | 0 | 620 | | |
| <i>Comments:</i> | | | | | | | | | | | | | | | | | |

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

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

SUMMARY - Tube Count - Speed Data

| LOCATION: SC01784 - NE Hazel Dell Ave S of NE 90th St | | | | | | | | | | | | | | QC JOB #: 155490202 | | | |
|--|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------------------|--|------------|-------------------|
| SPECIFIC LOCATION: | | | | | | | | | | | | | | DIRECTION: NB | | | |
| CITY/STATE: Hazel Dell, WA | | | | | | | | | | | | | | DATE: Sep 29 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 | 101 | 56 | 161 | 332 | 808 | 2311 | 1784 | 514 | 84 | 14 | 4 | 0 | 0 | 0 | 6169 | 36-45 | 4095 |
| Percent | 1.6% | 0.9% | 2.6% | 5.4% | 13.1% | 37.5% | 28.9% | 8.3% | 1.4% | 0.2% | 0.1% | 0% | 0% | 0% | | | |
| Cumulative Percent | 1.6% | 2.5% | 5.2% | 10.5% | 23.6% | 61.1% | 90% | 98.3% | 99.7% | 99.9% | 100% | 100% | 100% | 100% | | | |
| ADT 6169 | | | | | | | | | | | | | | | 85th Percentile: 45 MPH Mean Speed(Average): 38 MPH Median: 39 MPH Mode: 38 MPH | | |
| <i>Comments:</i> | | | | | | | | | | | | | | | | | |



LOCATION: SC01784 - NE Hazel Dell Ave S of NE 90th St **QC JOB #:** 155490202
SPECIFIC LOCATION: **DIRECTION:** NB
CITY/STATE: Hazel Dell, WA **DATE:** Sep 29 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 | 9 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 14 |
| 01:00 AM | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| 02:00 AM | 0 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| 03:00 AM | 0 | 4 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 04:00 AM | 0 | 11 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 05:00 AM | 0 | 21 | 6 | 0 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 32 |
| 06:00 AM | 0 | 47 | 22 | 1 | 12 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 85 |
| 07:00 AM | 0 | 102 | 35 | 2 | 19 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 163 |
| 08:00 AM | 0 | 127 | 48 | 3 | 29 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 3 | 213 |
| 09:00 AM | 0 | 152 | 60 | 2 | 17 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 2 | 236 |
| 10:00 AM | 0 | 214 | 76 | 1 | 30 | 1 | 0 | 8 | 0 | 1 | 0 | 0 | 0 | 3 | 334 |
| 11:00 AM | 0 | 279 | 106 | 2 | 37 | 0 | 0 | 9 | 0 | 0 | 1 | 0 | 0 | 6 | 440 |
| 12:00 PM | 0 | 345 | 111 | 3 | 41 | 0 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 11 | 525 |
| 01:00 PM | 0 | 322 | 110 | 2 | 59 | 0 | 0 | 9 | 0 | 1 | 0 | 0 | 0 | 10 | 513 |
| 02:00 PM | 0 | 319 | 120 | 3 | 50 | 1 | 0 | 14 | 0 | 1 | 1 | 0 | 0 | 6 | 515 |
| 03:00 PM | 1 | 336 | 124 | 2 | 29 | 0 | 0 | 19 | 0 | 0 | 1 | 0 | 0 | 8 | 520 |
| 04:00 PM | 0 | 371 | 145 | 2 | 47 | 3 | 0 | 20 | 0 | 1 | 1 | 0 | 0 | 6 | 596 |
| 05:00 PM | 1 | 378 | 147 | 2 | 54 | 2 | 0 | 18 | 0 | 2 | 3 | 0 | 0 | 13 | 620 |
| 06:00 PM | 1 | 291 | 137 | 2 | 32 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 16 | 490 |
| 07:00 PM | 0 | 235 | 81 | 2 | 23 | 0 | 0 | 6 | 0 | 0 | 0 | 1 | 0 | 5 | 353 |
| 08:00 PM | 0 | 152 | 59 | 1 | 14 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 2 | 233 |
| 09:00 PM | 0 | 95 | 27 | 1 | 16 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 142 |
| 10:00 PM | 0 | 54 | 18 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 |
| 11:00 PM | 0 | 22 | 9 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 |
| Day Total | 3 | 3899 | 1451 | 31 | 520 | 7 | 0 | 148 | 0 | 6 | 7 | 1 | 0 | 96 | 6169 |
| Percent | 0% | 63.2% | 23.5% | 0.5% | 8.4% | 0.1% | 0% | 2.4% | 0% | 0.1% | 0.1% | 0% | 0% | 1.6% | |
| ADT 6169 | | | | | | | | | | | | | | | |
| AM Peak | 12:00 AM | 11:00 AM | 11:00 AM | 8:00 AM | 11:00 AM | 10:00 AM | 12:00 AM | 11:00 AM | 12:00 AM | 10:00 AM | 11:00 AM | 12:00 AM | 12:00 AM | 11:00 AM | 11:00 AM |
| Volume | 0 | 279 | 106 | 3 | 37 | 1 | 0 | 9 | 0 | 1 | 1 | 0 | 0 | 6 | 440 |
| PM Peak | 3:00 PM | 5:00 PM | 5:00 PM | 12:00 PM | 1:00 PM | 4:00 PM | 12:00 PM | 4:00 PM | 12:00 PM | 5:00 PM | 5:00 PM | 7:00 PM | 12:00 PM | 6:00 PM | 5:00 PM |
| Volume | 1 | 378 | 147 | 3 | 59 | 3 | 0 | 20 | 0 | 2 | 3 | 1 | 0 | 16 | 620 |

Comments:

LOCATION: SC01784 - NE Hazel Dell Ave S of NE 90th St **QC JOB #:** 155490202
SPECIFIC LOCATION: **DIRECTION:** NB
CITY/STATE: Hazel Dell, WA **DATE:** Sep 29 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 | 3 | 3899 | 1451 | 31 | 520 | 7 | 0 | 148 | 0 | 6 | 7 | 1 | 0 | 96 | 6169 |
| Percent | 0% | 63.2% | 23.5% | 0.5% | 8.4% | 0.1% | 0% | 2.4% | 0% | 0.1% | 0.1% | 0% | 0% | 1.6% | |
| ADT 6169 | | | | | | | | | | | | | | | |

Comments:



Type of report: Tube Count - Volume Data

| LOCATION: SC01784 - NE Hazel Dell Ave S of NE 90th St | | | | | | | QC JOB #: 155490202 | | | |
|---|-----|-----|------------------|-----|-----|-----------------------------------|---------------------------------|-----|--------------------------------|----------------------|
| SPECIFIC LOCATION: | | | | | | | DIRECTION: NB | | | |
| CITY/STATE: Hazel Dell, WA | | | | | | | DATE: Sep 29 2021 - Sep 29 2021 | | | |
| Start Time | Mon | Tue | Wed 29 Sep 21 | Thu | Fri | Average Weekday Hourly Traffic | Sat | Sun | Average Week Hourly Traffic | Average Week Profile |
| 12:00 AM | | | 14 | | | 14 | | | 14 | |
| 01:00 AM | | | 6 | | | 6 | | | 6 | |
| 02:00 AM | | | 8 | | | 8 | | | 8 | |
| 03:00 AM | | | 7 | | | 7 | | | 7 | |
| 04:00 AM | | | 15 | | | 15 | | | 15 | |
| 05:00 AM | | | 32 | | | 32 | | | 32 | |
| 06:00 AM | | | 85 | | | 85 | | | 85 | |
| 07:00 AM | | | 163 | | | 163 | | | 163 | |
| 08:00 AM | | | 213 | | | 213 | | | 213 | |
| 09:00 AM | | | 236 | | | 236 | | | 236 | |
| 10:00 AM | | | 334 | | | 334 | | | 334 | |
| 11:00 AM | | | 440 | | | 440 | | | 440 | |
| 12:00 PM | | | 525 | | | 525 | | | 525 | |
| 01:00 PM | | | 513 | | | 513 | | | 513 | |
| 02:00 PM | | | 515 | | | 515 | | | 515 | |
| 03:00 PM | | | 520 | | | 520 | | | 520 | |
| 04:00 PM | | | 596 | | | 596 | | | 596 | |
| 05:00 PM | | | 620 | | | 620 | | | 620 | |
| 06:00 PM | | | 490 | | | 490 | | | 490 | |
| 07:00 PM | | | 353 | | | 353 | | | 353 | |
| 08:00 PM | | | 233 | | | 233 | | | 233 | |
| 09:00 PM | | | 142 | | | 142 | | | 142 | |
| 10:00 PM | | | 75 | | | 75 | | | 75 | |
| 11:00 PM | | | 34 | | | 34 | | | 34 | |
| Day Total | | | 6169 | | | 6169 | | | 6169 | |
| % Weekday Average | | | 100% | | | | | | | |
| % Week Average | | | 100% | | | 100% | | | | |
| AM Peak Volume | | | 11:00 AM 440 | | | 11:00 AM 440 | | | 11:00 AM 440 | |
| PM Peak Volume | | | 5:00 PM 620 | | | 5:00 PM 620 | | | 5:00 PM 620 | |

Comments:

Type of report: Tube Count - Speed Data

| LOCATION: SC01784 - NE Hazel Dell Ave S of NE 90th St | | | | | | | | | | | | | | QC JOB #: 155490202 | | | |
|---|----------------|---------------|---------------|----------------|-----------------|-----------------|----------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------------|-----------------|------------|-------------------|
| SPECIFIC LOCATION: | | | | | | | | | | | | | | DIRECTION: SB | | | |
| CITY/STATE: Hazel Dell, WA | | | | | | | | | | | | | | DATE: Sep 29 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 | 1 | 0 | 0 | 4 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 36-45 | 6 |
| 01:00 AM | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 36-45 | 3 |
| 02:00 AM | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 31-40 | 3 |
| 03:00 AM | 0 | 0 | 1 | 0 | 2 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 7 | 31-40 | 4 |
| 04:00 AM | 0 | 1 | 0 | 1 | 2 | 7 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 36-45 | 10 |
| 05:00 AM | 1 | 1 | 1 | 1 | 7 | 16 | 11 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 45 | 36-45 | 27 |
| 06:00 AM | 5 | 4 | 4 | 5 | 21 | 38 | 31 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 114 | 36-45 | 69 |
| 07:00 AM | 2 | 2 | 7 | 9 | 19 | 86 | 47 | 14 | 1 | 0 | 0 | 0 | 0 | 0 | 188 | 36-45 | 133 |
| 08:00 AM | 4 | 4 | 5 | 14 | 39 | 94 | 56 | 16 | 3 | 0 | 0 | 0 | 0 | 0 | 235 | 36-45 | 150 |
| 09:00 AM | 10 | 5 | 6 | 18 | 60 | 89 | 41 | 9 | 3 | 0 | 0 | 0 | 0 | 0 | 241 | 31-40 | 149 |
| 10:00 AM | 5 | 9 | 4 | 21 | 73 | 101 | 50 | 10 | 3 | 0 | 0 | 0 | 0 | 0 | 276 | 31-40 | 174 |
| 11:00 AM | 12 | 2 | 6 | 36 | 106 | 121 | 74 | 9 | 0 | 3 | 0 | 0 | 0 | 0 | 369 | 31-40 | 227 |
| 12:00 PM | 13 | 7 | 8 | 33 | 124 | 166 | 48 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 410 | 31-40 | 290 |
| 01:00 PM | 13 | 4 | 11 | 42 | 97 | 132 | 55 | 12 | 3 | 0 | 0 | 0 | 0 | 0 | 369 | 31-40 | 229 |
| 02:00 PM | 8 | 5 | 4 | 34 | 137 | 148 | 53 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 398 | 31-40 | 285 |
| 03:00 PM | 17 | 8 | 8 | 29 | 107 | 161 | 63 | 10 | 3 | 0 | 0 | 0 | 0 | 0 | 406 | 31-40 | 268 |
| 04:00 PM | 9 | 2 | 7 | 19 | 114 | 150 | 87 | 13 | 2 | 0 | 0 | 0 | 0 | 0 | 403 | 31-40 | 264 |
| 05:00 PM | 6 | 6 | 5 | 26 | 77 | 160 | 80 | 18 | 1 | 0 | 0 | 0 | 0 | 0 | 379 | 36-45 | 240 |
| 06:00 PM | 7 | 6 | 5 | 25 | 94 | 130 | 74 | 17 | 2 | 0 | 1 | 0 | 0 | 0 | 361 | 31-40 | 224 |
| 07:00 PM | 2 | 1 | 6 | 18 | 68 | 123 | 56 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 281 | 31-40 | 191 |
| 08:00 PM | 8 | 4 | 1 | 17 | 40 | 56 | 28 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 156 | 31-40 | 96 |
| 09:00 PM | 6 | 1 | 3 | 4 | 28 | 39 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 101 | 31-40 | 67 |
| 10:00 PM | 1 | 1 | 0 | 1 | 10 | 10 | 9 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 31-40 | 20 |
| 11:00 PM | 3 | 1 | 0 | 0 | 4 | 10 | 7 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 27 | 36-45 | 17 |
| Day Total | 132 | 75 | 93 | 353 | 1232 | 1846 | 897 | 179 | 25 | 4 | 1 | 0 | 0 | 0 | 4837 | 31-40 | 3078 |
| Percent | 2.7% | 1.6% | 1.9% | 7.3% | 25.5% | 38.2% | 18.5% | 3.7% | 0.5% | 0.1% | 0% | 0% | 0% | 0% | | | |
| | | | | | | | | | | | | | | | | | |
| AM Peak Volume | 11:00 AM 12 | 10:00 AM 9 | 7:00 AM 7 | 11:00 AM 36 | 11:00 AM 106 | 11:00 AM 121 | 11:00 AM 74 | 8:00 AM 16 | 8:00 AM 3 | 11:00 AM 3 | 12:00 AM 0 | 12:00 AM 0 | 12:00 AM 0 | 12:00 AM 0 | 11:00 AM 369 | | |
| PM Peak Volume | 3:00 PM 17 | 3:00 PM 8 | 1:00 PM 11 | 1:00 PM 42 | 2:00 PM 137 | 12:00 PM 166 | 4:00 PM 87 | 5:00 PM 18 | 1:00 PM 3 | 12:00 PM 0 | 6:00 PM 1 | 12:00 PM 0 | 12:00 PM 0 | 12:00 PM 0 | 12:00 PM 410 | | |
| <i>Comments:</i> | | | | | | | | | | | | | | | | | |

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

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

| LOCATION: SC01784 - NE Hazel Dell Ave S of NE 90th St | | | | | | | | | | | | | | QC JOB #: 155490202 | | | |
|--|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------------------|--|------------|-------------------|
| SPECIFIC LOCATION: | | | | | | | | | | | | | | DIRECTION: SB | | | |
| CITY/STATE: Hazel Dell, WA | | | | | | | | | | | | | | DATE: Sep 29 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 | 132 | 75 | 93 | 353 | 1232 | 1846 | 897 | 179 | 25 | 4 | 1 | 0 | 0 | 0 | 4837 | 31-40 | 3078 |
| Percent | 2.7% | 1.6% | 1.9% | 7.3% | 25.5% | 38.2% | 18.5% | 3.7% | 0.5% | 0.1% | 0% | 0% | 0% | 0% | | | |
| Cumulative Percent | 2.7% | 4.3% | 6.2% | 13.5% | 39% | 77.1% | 95.7% | 99.4% | 99.9% | 100% | 100% | 100% | 100% | 100% | | | |
| ADT 4837 | | | | | | | | | | | | | | | 85th Percentile: 43 MPH Mean Speed(Average): 36 MPH Median: 37 MPH Mode: 38 MPH | | |
| <i>Comments:</i> | | | | | | | | | | | | | | | | | |



LOCATION: SC01784 - NE Hazel Dell Ave S of NE 90th St
SPECIFIC LOCATION:
CITY/STATE: Hazel Dell, WA

QC JOB #: 155490202
DIRECTION: SB
DATE: Sep 29 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 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 01:00 AM | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| 02:00 AM | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 03:00 AM | 0 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 04:00 AM | 0 | 9 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 05:00 AM | 1 | 29 | 7 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 45 |
| 06:00 AM | 1 | 81 | 18 | 2 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 114 |
| 07:00 AM | 0 | 141 | 32 | 4 | 8 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 188 |
| 08:00 AM | 0 | 172 | 35 | 3 | 18 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 5 | 235 |
| 09:00 AM | 1 | 174 | 34 | 2 | 17 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 11 | 241 |
| 10:00 AM | 1 | 207 | 47 | 4 | 10 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 4 | 276 |
| 11:00 AM | 1 | 276 | 49 | 3 | 24 | 0 | 0 | 4 | 0 | 1 | 0 | 0 | 0 | 11 | 369 |
| 12:00 PM | 5 | 315 | 54 | 2 | 19 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 11 | 410 |
| 01:00 PM | 2 | 296 | 43 | 2 | 8 | 1 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 13 | 369 |
| 02:00 PM | 3 | 319 | 44 | 4 | 18 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 8 | 398 |
| 03:00 PM | 2 | 288 | 63 | 4 | 31 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 16 | 406 |
| 04:00 PM | 3 | 317 | 56 | 2 | 9 | 1 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 9 | 403 |
| 05:00 PM | 1 | 308 | 43 | 2 | 13 | 1 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 6 | 379 |
| 06:00 PM | 1 | 274 | 61 | 2 | 14 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 6 | 361 |
| 07:00 PM | 1 | 213 | 54 | 1 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 281 |
| 08:00 PM | 0 | 114 | 30 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 156 |
| 09:00 PM | 0 | 79 | 12 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 101 |
| 10:00 PM | 0 | 32 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 37 |
| 11:00 PM | 1 | 17 | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 27 |
| Day Total | 24 | 3680 | 702 | 40 | 222 | 3 | 1 | 34 | 2 | 2 | 1 | 0 | 0 | 126 | 4837 |
| Percent | 0.5% | 76.1% | 14.5% | 0.8% | 4.6% | 0.1% | 0% | 0.7% | 0% | 0% | 0% | 0% | 0% | 2.6% | |
| ADT 4837 | | | | | | | | | | | | | | | |
| AM Peak | 5:00 AM | 11:00 AM | 11:00 AM | 7:00 AM | 11:00 AM | 12:00 AM | 9:00 AM | 11:00 AM | 8:00 AM | 11:00 AM | 12:00 AM | 12:00 AM | 12:00 AM | 9:00 AM | 11:00 AM |
| Volume | 1 | 276 | 49 | 4 | 24 | 0 | 1 | 4 | 1 | 1 | 0 | 0 | 0 | 11 | 369 |
| PM Peak | 12:00 PM | 2:00 PM | 3:00 PM | 2:00 PM | 3:00 PM | 1:00 PM | 12:00 PM | 4:00 PM | 12:00 PM | 12:00 PM | 2:00 PM | 12:00 PM | 12:00 PM | 3:00 PM | 12:00 PM |
| Volume | 5 | 319 | 63 | 4 | 31 | 1 | 0 | 6 | 0 | 1 | 1 | 0 | 0 | 16 | 410 |

Comments:

LOCATION: SC01784 - NE Hazel Dell Ave S of NE 90th St **QC JOB #:** 155490202
SPECIFIC LOCATION: **DIRECTION:** SB
CITY/STATE: Hazel Dell, WA **DATE:** Sep 29 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 | 24 | 3680 | 702 | 40 | 222 | 3 | 1 | 34 | 2 | 2 | 1 | 0 | 0 | 126 | 4837 |
| Percent | 0.5% | 76.1% | 14.5% | 0.8% | 4.6% | 0.1% | 0% | 0.7% | 0% | 0% | 0% | 0% | 0% | 2.6% | |
| ADT 4837 | | | | | | | | | | | | | | | |

Comments:



Type of report: Tube Count - Volume Data

| LOCATION: SC01784 - NE Hazel Dell Ave S of NE 90th St | | | | | | | QC JOB #: 155490202 | | | |
|---|-----|-----|------------------|-----|-----|-----------------------------------|---------------------------------|-----|--------------------------------|----------------------|
| SPECIFIC LOCATION: | | | | | | | DIRECTION: SB | | | |
| CITY/STATE: Hazel Dell, WA | | | | | | | DATE: Sep 29 2021 - Sep 29 2021 | | | |
| Start Time | Mon | Tue | Wed 29 Sep 21 | Thu | Fri | Average Weekday Hourly Traffic | Sat | Sun | Average Week Hourly Traffic | Average Week Profile |
| 12:00 AM | | | 10 | | | 10 | | | 10 | |
| 01:00 AM | | | 5 | | | 5 | | | 5 | |
| 02:00 AM | | | 4 | | | 4 | | | 4 | |
| 03:00 AM | | | 7 | | | 7 | | | 7 | |
| 04:00 AM | | | 15 | | | 15 | | | 15 | |
| 05:00 AM | | | 45 | | | 45 | | | 45 | |
| 06:00 AM | | | 114 | | | 114 | | | 114 | |
| 07:00 AM | | | 188 | | | 188 | | | 188 | |
| 08:00 AM | | | 235 | | | 235 | | | 235 | |
| 09:00 AM | | | 241 | | | 241 | | | 241 | |
| 10:00 AM | | | 276 | | | 276 | | | 276 | |
| 11:00 AM | | | 369 | | | 369 | | | 369 | |
| 12:00 PM | | | 410 | | | 410 | | | 410 | |
| 01:00 PM | | | 369 | | | 369 | | | 369 | |
| 02:00 PM | | | 398 | | | 398 | | | 398 | |
| 03:00 PM | | | 406 | | | 406 | | | 406 | |
| 04:00 PM | | | 403 | | | 403 | | | 403 | |
| 05:00 PM | | | 379 | | | 379 | | | 379 | |
| 06:00 PM | | | 361 | | | 361 | | | 361 | |
| 07:00 PM | | | 281 | | | 281 | | | 281 | |
| 08:00 PM | | | 156 | | | 156 | | | 156 | |
| 09:00 PM | | | 101 | | | 101 | | | 101 | |
| 10:00 PM | | | 37 | | | 37 | | | 37 | |
| 11:00 PM | | | 27 | | | 27 | | | 27 | |
| Day Total | | | 4837 | | | 4837 | | | 4837 | |
| % Weekday Average | | | 100% | | | | | | | |
| % Week Average | | | 100% | | | 100% | | | | |
| AM Peak Volume | | | 11:00 AM 369 | | | 11:00 AM 369 | | | 11:00 AM 369 | |
| PM Peak Volume | | | 12:00 PM 410 | | | 12:00 PM 410 | | | 12:00 PM 410 | |

Comments: