

Type of report: Tube Count - Speed Data

| LOCATION: SC01940 - NE St John Rd NE of NE 106th Way | | | | | | | | | | | | | | | QC JOB #: 15549026 | | |
|--|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|--------------------|------------|-------------------|
| SPECIFIC LOCATION: | | | | | | | | | | | | | | | DIRECTION: NB | | |
| CITY/STATE: Barberton, WA | | | | | | | | | | | | | | | DATE: Oct 26 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 | 0 | 5 | 7 | 7 | 0 | 2 | 0 | 0 | 0 | 0 | 22 | 41-50 | 14 |
| 01:00 AM | 0 | 0 | 0 | 0 | 0 | 2 | 7 | 5 | 4 | 3 | 0 | 0 | 0 | 0 | 21 | 41-50 | 12 |
| 02:00 AM | 0 | 0 | 0 | 0 | 1 | 3 | 2 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 11 | 36-45 | 5 |
| 03:00 AM | 0 | 0 | 0 | 0 | 1 | 2 | 3 | 5 | 3 | 1 | 0 | 0 | 0 | 0 | 15 | 41-50 | 8 |
| 04:00 AM | 0 | 0 | 0 | 0 | 1 | 0 | 5 | 8 | 3 | 1 | 0 | 1 | 0 | 0 | 19 | 41-50 | 13 |
| 05:00 AM | 0 | 0 | 0 | 1 | 2 | 11 | 16 | 15 | 13 | 1 | 0 | 1 | 0 | 0 | 60 | 41-50 | 31 |
| 06:00 AM | 2 | 0 | 0 | 3 | 6 | 23 | 49 | 51 | 27 | 3 | 2 | 0 | 0 | 0 | 166 | 41-50 | 100 |
| 07:00 AM | 0 | 0 | 1 | 2 | 6 | 27 | 103 | 112 | 41 | 19 | 2 | 2 | 0 | 1 | 316 | 41-50 | 215 |
| 08:00 AM | 3 | 0 | 0 | 1 | 6 | 31 | 91 | 109 | 42 | 12 | 7 | 1 | 0 | 0 | 303 | 41-50 | 200 |
| 09:00 AM | 1 | 0 | 0 | 0 | 1 | 19 | 61 | 66 | 22 | 6 | 2 | 0 | 1 | 0 | 179 | 41-50 | 127 |
| 10:00 AM | 0 | 0 | 0 | 2 | 4 | 17 | 59 | 67 | 23 | 5 | 1 | 0 | 0 | 0 | 178 | 41-50 | 126 |
| 11:00 AM | 0 | 0 | 0 | 2 | 5 | 23 | 78 | 77 | 45 | 8 | 6 | 1 | 0 | 0 | 245 | 41-50 | 155 |
| 12:00 PM | 1 | 0 | 0 | 1 | 6 | 20 | 85 | 100 | 33 | 12 | 7 | 1 | 0 | 0 | 266 | 41-50 | 185 |
| 01:00 PM | 1 | 0 | 0 | 3 | 3 | 33 | 77 | 90 | 71 | 20 | 2 | 0 | 0 | 0 | 300 | 41-50 | 167 |
| 02:00 PM | 3 | 0 | 0 | 0 | 5 | 31 | 79 | 105 | 67 | 21 | 6 | 1 | 0 | 0 | 318 | 41-50 | 184 |
| 03:00 PM | 1 | 0 | 0 | 2 | 5 | 12 | 101 | 175 | 81 | 11 | 5 | 1 | 0 | 0 | 394 | 41-50 | 276 |
| 04:00 PM | 1 | 0 | 0 | 1 | 8 | 20 | 107 | 188 | 106 | 31 | 7 | 2 | 0 | 0 | 471 | 41-50 | 295 |
| 05:00 PM | 1 | 0 | 0 | 0 | 3 | 11 | 123 | 193 | 110 | 24 | 3 | 2 | 2 | 0 | 472 | 41-50 | 316 |
| 06:00 PM | 0 | 0 | 0 | 1 | 12 | 39 | 88 | 79 | 31 | 11 | 4 | 2 | 0 | 0 | 267 | 41-50 | 167 |
| 07:00 PM | 0 | 0 | 0 | 4 | 12 | 29 | 62 | 61 | 35 | 7 | 1 | 1 | 0 | 0 | 212 | 41-50 | 123 |
| 08:00 PM | 0 | 0 | 1 | 2 | 4 | 22 | 43 | 52 | 25 | 13 | 4 | 2 | 0 | 0 | 168 | 41-50 | 95 |
| 09:00 PM | 0 | 0 | 1 | 2 | 5 | 9 | 31 | 33 | 11 | 3 | 1 | 0 | 0 | 0 | 96 | 41-50 | 64 |
| 10:00 PM | 0 | 0 | 0 | 0 | 2 | 10 | 16 | 20 | 9 | 1 | 0 | 1 | 0 | 0 | 59 | 41-50 | 36 |
| 11:00 PM | 0 | 0 | 0 | 0 | 1 | 2 | 11 | 21 | 4 | 7 | 1 | 0 | 0 | 0 | 47 | 41-50 | 32 |
| Day Total | 15 | 0 | 3 | 27 | 99 | 401 | 1304 | 1641 | 809 | 222 | 61 | 19 | 3 | 1 | 4605 | 41-50 | 2945 |
| Percent | 0.3% | 0% | 0.1% | 0.6% | 2.1% | 8.7% | 28.3% | 35.6% | 17.6% | 4.8% | 1.3% | 0.4% | 0.1% | 0% | | | |
| | | | | | | | | | | | | | | | | | |
| AM Peak Volume | 8:00 AM | 12:00 AM | 7:00 AM | 6:00 AM | 6:00 AM | 8:00 AM | 7:00 AM | 7:00 AM | 11:00 AM | 7:00 AM | 8:00 AM | 7:00 AM | 9:00 AM | 7:00 AM | 7:00 AM | | |
| | 3 | 0 | 1 | 3 | 6 | 31 | 103 | 112 | 45 | 19 | 7 | 2 | 1 | 1 | 316 | | |
| PM Peak Volume | 2:00 PM | 12:00 PM | 8:00 PM | 7:00 PM | 6:00 PM | 6:00 PM | 5:00 PM | 5:00 PM | 5:00 PM | 4:00 PM | 12:00 PM | 4:00 PM | 5:00 PM | 12:00 PM | 5:00 PM | | |
| | 3 | 0 | 1 | 4 | 12 | 39 | 123 | 193 | 110 | 31 | 7 | 2 | 2 | 0 | 472 | | |
| <i>Comments:</i> | | | | | | | | | | | | | | | | | |

Report generated on 11/1/2021 3:36 PM

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

| LOCATION: SC01940 - NE St John Rd NE of NE 106th Way | | | | | | | | | | | | | | QC JOB #: 15549026 | | | |
|---|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------------------------|--|------------|-------------------|
| SPECIFIC LOCATION: | | | | | | | | | | | | | | DIRECTION: NB | | | |
| CITY/STATE: Barberton, WA | | | | | | | | | | | | | | DATE: Oct 26 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 | 15 | 0 | 3 | 27 | 99 | 401 | 1304 | 1641 | 809 | 222 | 61 | 19 | 3 | 1 | 4605 | 41-50 | 2945 |
| Percent | 0.3% | 0% | 0.1% | 0.6% | 2.1% | 8.7% | 28.3% | 35.6% | 17.6% | 4.8% | 1.3% | 0.4% | 0.1% | 0% | | | |
| Cumulative Percent | 0.3% | 0.3% | 0.4% | 1% | 3.1% | 11.8% | 40.2% | 75.8% | 93.4% | 98.2% | 99.5% | 99.9% | 100% | 100% | | | |
| ADT 4605 | | | | | | | | | | | | | | | 85th Percentile: 53 MPH Mean Speed(Average): 46 MPH Median: 47 MPH Mode: 48 MPH | | |
| <i>Comments:</i> | | | | | | | | | | | | | | | | | |



LOCATION: SC01940 - NE St John Rd NE of NE 106th Way
SPECIFIC LOCATION:
CITY/STATE: Barberton, WA

QC JOB #: 15549026
DIRECTION: NB
DATE: Oct 26 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 | 21 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 |
| 01:00 AM | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 |
| 02:00 AM | 1 | 8 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 03:00 AM | 1 | 10 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 04:00 AM | 0 | 13 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 |
| 05:00 AM | 0 | 39 | 12 | 0 | 8 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 60 |
| 06:00 AM | 0 | 110 | 38 | 0 | 14 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 166 |
| 07:00 AM | 0 | 206 | 74 | 8 | 23 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 316 |
| 08:00 AM | 0 | 190 | 65 | 4 | 30 | 4 | 0 | 4 | 2 | 0 | 0 | 0 | 1 | 3 | 303 |
| 09:00 AM | 0 | 102 | 40 | 4 | 25 | 3 | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 1 | 179 |
| 10:00 AM | 0 | 109 | 38 | 1 | 24 | 2 | 0 | 2 | 1 | 0 | 0 | 0 | 1 | 0 | 178 |
| 11:00 AM | 0 | 169 | 39 | 5 | 21 | 3 | 0 | 5 | 0 | 1 | 0 | 0 | 1 | 1 | 245 |
| 12:00 PM | 0 | 163 | 52 | 7 | 34 | 2 | 0 | 6 | 1 | 0 | 0 | 0 | 0 | 1 | 266 |
| 01:00 PM | 1 | 184 | 67 | 8 | 30 | 1 | 0 | 7 | 0 | 0 | 0 | 1 | 0 | 1 | 300 |
| 02:00 PM | 0 | 210 | 57 | 3 | 38 | 2 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 4 | 318 |
| 03:00 PM | 0 | 252 | 90 | 0 | 44 | 0 | 0 | 4 | 0 | 0 | 1 | 0 | 0 | 3 | 394 |
| 04:00 PM | 2 | 295 | 98 | 2 | 59 | 4 | 0 | 8 | 0 | 1 | 1 | 0 | 1 | 0 | 471 |
| 05:00 PM | 0 | 330 | 73 | 1 | 56 | 3 | 0 | 4 | 1 | 1 | 1 | 0 | 0 | 2 | 472 |
| 06:00 PM | 0 | 202 | 43 | 0 | 19 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 267 |
| 07:00 PM | 0 | 159 | 42 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 212 |
| 08:00 PM | 1 | 132 | 27 | 0 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 168 |
| 09:00 PM | 0 | 73 | 16 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 96 |
| 10:00 PM | 0 | 47 | 10 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 |
| 11:00 PM | 0 | 38 | 7 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 |
| Day Total | 6 | 3083 | 896 | 44 | 456 | 27 | 1 | 52 | 6 | 4 | 3 | 1 | 6 | 20 | 4605 |
| Percent | 0.1% | 66.9% | 19.5% | 1% | 9.9% | 0.6% | 0% | 1.1% | 0.1% | 0.1% | 0.1% | 0% | 0.1% | 0.4% | |
| ADT 4605 | | | | | | | | | | | | | | | |
| AM Peak | 2:00 AM | 7:00 AM | 7:00 AM | 7:00 AM | 8:00 AM | 8:00 AM | 7:00 AM | 11:00 AM | 8:00 AM | 9:00 AM | 12:00 AM | 12:00 AM | 7:00 AM | 8:00 AM | 7:00 AM |
| Volume | 1 | 206 | 74 | 8 | 30 | 4 | 1 | 5 | 2 | 1 | 0 | 0 | 1 | 3 | 316 |
| PM Peak | 4:00 PM | 5:00 PM | 4:00 PM | 1:00 PM | 4:00 PM | 4:00 PM | 12:00 PM | 4:00 PM | 12:00 PM | 4:00 PM | 3:00 PM | 1:00 PM | 4:00 PM | 2:00 PM | 5:00 PM |
| Volume | 2 | 330 | 98 | 8 | 59 | 4 | 0 | 8 | 1 | 1 | 1 | 1 | 1 | 4 | 472 |

Comments:

LOCATION: SC01940 - NE St John Rd NE of NE 106th Way **QC JOB #:** 15549026
SPECIFIC LOCATION: **DIRECTION:** NB
CITY/STATE: Barberton, WA **DATE:** Oct 26 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 | 6 | 3083 | 896 | 44 | 456 | 27 | 1 | 52 | 6 | 4 | 3 | 1 | 6 | 20 | 4605 |
| Percent | 0.1% | 66.9% | 19.5% | 1% | 9.9% | 0.6% | 0% | 1.1% | 0.1% | 0.1% | 0.1% | 0% | 0.1% | 0.4% | |
| ADT 4605 | | | | | | | | | | | | | | | |

Comments:



Type of report: Tube Count - Volume Data

| LOCATION: SC01940 - NE St John Rd NE of NE 106th Way | | | | | | | QC JOB #: 15549026 | | | |
|--|-----|----------------|-----|-----|-----|-----------------|---------------------------------|-----|----------------|----------------------|
| SPECIFIC LOCATION: | | | | | | | DIRECTION: NB | | | |
| CITY/STATE: Barberton, WA | | | | | | | DATE: Oct 26 2021 - Oct 26 2021 | | | |
| Start Time | Mon | Tue | Wed | Thu | Fri | Average Weekday | Sat | Sun | Average Week | Average Week Profile |
| | | 26 Oct 21 | | | | Hourly Traffic | | | Hourly Traffic | |
| 12:00 AM | | 22 | | | | 22 | | | 22 | |
| 01:00 AM | | 21 | | | | 21 | | | 21 | |
| 02:00 AM | | 11 | | | | 11 | | | 11 | |
| 03:00 AM | | 15 | | | | 15 | | | 15 | |
| 04:00 AM | | 19 | | | | 19 | | | 19 | |
| 05:00 AM | | 60 | | | | 60 | | | 60 | |
| 06:00 AM | | 166 | | | | 166 | | | 166 | |
| 07:00 AM | | 316 | | | | 316 | | | 316 | |
| 08:00 AM | | 303 | | | | 303 | | | 303 | |
| 09:00 AM | | 179 | | | | 179 | | | 179 | |
| 10:00 AM | | 178 | | | | 178 | | | 178 | |
| 11:00 AM | | 245 | | | | 245 | | | 245 | |
| 12:00 PM | | 266 | | | | 266 | | | 266 | |
| 01:00 PM | | 300 | | | | 300 | | | 300 | |
| 02:00 PM | | 318 | | | | 318 | | | 318 | |
| 03:00 PM | | 394 | | | | 394 | | | 394 | |
| 04:00 PM | | 471 | | | | 471 | | | 471 | |
| 05:00 PM | | 472 | | | | 472 | | | 472 | |
| 06:00 PM | | 267 | | | | 267 | | | 267 | |
| 07:00 PM | | 212 | | | | 212 | | | 212 | |
| 08:00 PM | | 168 | | | | 168 | | | 168 | |
| 09:00 PM | | 96 | | | | 96 | | | 96 | |
| 10:00 PM | | 59 | | | | 59 | | | 59 | |
| 11:00 PM | | 47 | | | | 47 | | | 47 | |
| Day Total | | 4605 | | | | 4605 | | | 4605 | |
| % Weekday Average | | 100% | | | | | | | | |
| % Week Average | | 100% | | | | 100% | | | | |
| AM Peak Volume | | 7:00 AM 316 | | | | 7:00 AM 316 | | | 7:00 AM 316 | |
| PM Peak Volume | | 5:00 PM 472 | | | | 5:00 PM 472 | | | 5:00 PM 472 | |

Comments:

Type of report: Tube Count - Speed Data

| LOCATION: SC01940 - NE St John Rd NE of NE 106th Way | | | | | | | | | | | | | | | QC JOB #: 15549026 | | |
|--|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|--------------------|------------|-------------------|
| SPECIFIC LOCATION: | | | | | | | | | | | | | | | DIRECTION: SB | | |
| CITY/STATE: Barberton, WA | | | | | | | | | | | | | | | DATE: Oct 26 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 | 3 | 4 | 3 | 1 | 0 | 0 | 0 | 0 | 12 | 41-50 | 7 |
| 01:00 AM | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 9 | 46-55 | 6 |
| 02:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 7 | 1 | 0 | 3 | 0 | 0 | 0 | 13 | 41-50 | 9 |
| 03:00 AM | 0 | 0 | 0 | 0 | 4 | 2 | 1 | 3 | 8 | 2 | 0 | 0 | 0 | 0 | 20 | 46-55 | 11 |
| 04:00 AM | 0 | 0 | 2 | 0 | 0 | 3 | 9 | 7 | 10 | 3 | 1 | 1 | 0 | 0 | 36 | 46-55 | 17 |
| 05:00 AM | 0 | 0 | 1 | 1 | 8 | 9 | 15 | 35 | 30 | 13 | 9 | 0 | 0 | 0 | 121 | 46-55 | 65 |
| 06:00 AM | 0 | 0 | 0 | 1 | 9 | 14 | 26 | 75 | 79 | 36 | 15 | 4 | 0 | 1 | 260 | 46-55 | 154 |
| 07:00 AM | 1 | 0 | 0 | 0 | 8 | 16 | 69 | 130 | 107 | 30 | 10 | 3 | 1 | 0 | 375 | 46-55 | 237 |
| 08:00 AM | 5 | 2 | 0 | 0 | 6 | 20 | 73 | 114 | 87 | 34 | 8 | 6 | 1 | 0 | 356 | 46-55 | 201 |
| 09:00 AM | 1 | 0 | 0 | 1 | 3 | 8 | 39 | 108 | 63 | 20 | 4 | 2 | 0 | 1 | 250 | 46-55 | 171 |
| 10:00 AM | 2 | 0 | 0 | 0 | 4 | 21 | 41 | 83 | 47 | 15 | 9 | 0 | 0 | 1 | 223 | 46-55 | 130 |
| 11:00 AM | 2 | 0 | 0 | 0 | 7 | 14 | 34 | 105 | 76 | 22 | 4 | 3 | 0 | 1 | 268 | 46-55 | 181 |
| 12:00 PM | 3 | 0 | 0 | 0 | 12 | 16 | 58 | 102 | 61 | 25 | 6 | 1 | 1 | 0 | 285 | 46-55 | 163 |
| 01:00 PM | 2 | 0 | 0 | 0 | 6 | 14 | 45 | 112 | 51 | 17 | 4 | 2 | 0 | 0 | 253 | 46-55 | 163 |
| 02:00 PM | 2 | 0 | 0 | 2 | 5 | 15 | 66 | 104 | 72 | 24 | 3 | 1 | 0 | 1 | 295 | 46-55 | 176 |
| 03:00 PM | 5 | 0 | 0 | 2 | 6 | 15 | 54 | 113 | 93 | 31 | 7 | 0 | 2 | 1 | 329 | 46-55 | 206 |
| 04:00 PM | 1 | 0 | 0 | 3 | 8 | 10 | 48 | 147 | 84 | 36 | 9 | 1 | 1 | 0 | 348 | 46-55 | 231 |
| 05:00 PM | 5 | 0 | 0 | 2 | 8 | 12 | 61 | 100 | 85 | 34 | 8 | 1 | 0 | 0 | 316 | 46-55 | 185 |
| 06:00 PM | 0 | 0 | 0 | 0 | 12 | 13 | 56 | 76 | 54 | 18 | 4 | 1 | 0 | 0 | 234 | 41-50 | 132 |
| 07:00 PM | 1 | 0 | 0 | 0 | 8 | 14 | 44 | 57 | 25 | 10 | 1 | 0 | 1 | 0 | 161 | 41-50 | 101 |
| 08:00 PM | 0 | 0 | 0 | 0 | 8 | 14 | 26 | 41 | 26 | 5 | 2 | 0 | 1 | 0 | 123 | 41-50 | 67 |
| 09:00 PM | 0 | 0 | 0 | 2 | 1 | 8 | 17 | 28 | 23 | 7 | 1 | 1 | 0 | 0 | 88 | 46-55 | 51 |
| 10:00 PM | 0 | 0 | 0 | 1 | 3 | 5 | 10 | 15 | 10 | 3 | 2 | 0 | 0 | 0 | 49 | 41-50 | 25 |
| 11:00 PM | 0 | 0 | 0 | 1 | 1 | 4 | 10 | 6 | 9 | 1 | 2 | 0 | 0 | 0 | 34 | 41-50 | 16 |
| Day Total | 30 | 2 | 3 | 17 | 127 | 248 | 809 | 1575 | 1107 | 387 | 112 | 27 | 8 | 6 | 4458 | 46-55 | 2682 |
| Percent | 0.7% | 0% | 0.1% | 0.4% | 2.8% | 5.6% | 18.1% | 35.3% | 24.8% | 8.7% | 2.5% | 0.6% | 0.2% | 0.1% | | | |
| | | | | | | | | | | | | | | | | | |
| AM Peak Volume | 8:00 AM | 8:00 AM | 4:00 AM | 1:00 AM | 6:00 AM | 10:00 AM | 8:00 AM | 7:00 AM | 7:00 AM | 6:00 AM | 6:00 AM | 8:00 AM | 7:00 AM | 6:00 AM | 7:00 AM | | |
| | 5 | 2 | 2 | 1 | 9 | 21 | 73 | 130 | 107 | 36 | 15 | 6 | 1 | 1 | 375 | | |
| PM Peak Volume | 3:00 PM | 12:00 PM | 12:00 PM | 4:00 PM | 12:00 PM | 12:00 PM | 2:00 PM | 4:00 PM | 3:00 PM | 4:00 PM | 4:00 PM | 1:00 PM | 3:00 PM | 2:00 PM | 4:00 PM | | |
| | 5 | 0 | 0 | 3 | 12 | 16 | 66 | 147 | 93 | 36 | 9 | 2 | 2 | 1 | 348 | | |
| <i>Comments:</i> | | | | | | | | | | | | | | | | | |

Report generated on 11/1/2021 3:36 PM

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

SUMMARY - Tube Count - Speed Data

| LOCATION: SC01940 - NE St John Rd NE of NE 106th Way | | | | | | | | | | | | | | QC JOB #: 15549026 | | | |
|---|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------------------------|--|------------|-------------------|
| SPECIFIC LOCATION: | | | | | | | | | | | | | | DIRECTION: SB | | | |
| CITY/STATE: Barberton, WA | | | | | | | | | | | | | | DATE: Oct 26 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 | 30 | 2 | 3 | 17 | 127 | 248 | 809 | 1575 | 1107 | 387 | 112 | 27 | 8 | 6 | 4458 | 46-55 | 2682 |
| Percent | 0.7% | 0% | 0.1% | 0.4% | 2.8% | 5.6% | 18.1% | 35.3% | 24.8% | 8.7% | 2.5% | 0.6% | 0.2% | 0.1% | | | |
| Cumulative Percent | 0.7% | 0.7% | 0.8% | 1.2% | 4% | 9.6% | 27.7% | 63.1% | 87.9% | 96.6% | 99.1% | 99.7% | 99.9% | 100% | | | |
| ADT 4458 | | | | | | | | | | | | | | | 85th Percentile: 55 MPH Mean Speed(Average): 48 MPH Median: 49 MPH Mode: 48 MPH | | |
| <i>Comments:</i> | | | | | | | | | | | | | | | | | |



LOCATION: SC01940 - NE St John Rd NE of NE 106th Way
SPECIFIC LOCATION:
CITY/STATE: Barberton, WA

QC JOB #: 15549026
DIRECTION: SB
DATE: Oct 26 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 | 10 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
| 01:00 AM | 0 | 5 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 02:00 AM | 0 | 10 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 |
| 03:00 AM | 0 | 11 | 8 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| 04:00 AM | 0 | 22 | 6 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 |
| 05:00 AM | 0 | 70 | 19 | 0 | 31 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 121 |
| 06:00 AM | 0 | 117 | 62 | 1 | 70 | 1 | 0 | 7 | 0 | 1 | 1 | 0 | 0 | 0 | 260 |
| 07:00 AM | 2 | 190 | 92 | 5 | 72 | 2 | 0 | 8 | 1 | 1 | 0 | 1 | 0 | 1 | 375 |
| 08:00 AM | 2 | 186 | 91 | 3 | 59 | 2 | 0 | 6 | 0 | 0 | 0 | 0 | 1 | 6 | 356 |
| 09:00 AM | 0 | 121 | 75 | 3 | 37 | 2 | 0 | 10 | 1 | 0 | 0 | 0 | 0 | 1 | 250 |
| 10:00 AM | 1 | 122 | 47 | 0 | 41 | 0 | 3 | 7 | 0 | 0 | 0 | 0 | 0 | 2 | 223 |
| 11:00 AM | 0 | 158 | 53 | 4 | 44 | 0 | 1 | 4 | 1 | 0 | 0 | 0 | 1 | 2 | 268 |
| 12:00 PM | 0 | 164 | 63 | 6 | 37 | 1 | 2 | 5 | 1 | 2 | 0 | 0 | 0 | 4 | 285 |
| 01:00 PM | 2 | 136 | 63 | 3 | 40 | 2 | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 2 | 253 |
| 02:00 PM | 1 | 163 | 76 | 4 | 41 | 0 | 2 | 6 | 0 | 0 | 0 | 0 | 0 | 2 | 295 |
| 03:00 PM | 1 | 200 | 70 | 4 | 43 | 1 | 0 | 4 | 1 | 1 | 0 | 0 | 0 | 4 | 329 |
| 04:00 PM | 0 | 210 | 92 | 2 | 32 | 1 | 0 | 8 | 1 | 1 | 0 | 0 | 0 | 1 | 348 |
| 05:00 PM | 2 | 200 | 58 | 1 | 41 | 2 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 6 | 316 |
| 06:00 PM | 1 | 153 | 48 | 1 | 27 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 234 |
| 07:00 PM | 0 | 115 | 28 | 1 | 14 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 161 |
| 08:00 PM | 0 | 84 | 29 | 0 | 8 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 123 |
| 09:00 PM | 0 | 59 | 24 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 |
| 10:00 PM | 0 | 33 | 12 | 0 | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 49 |
| 11:00 PM | 0 | 26 | 7 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 34 |
| Day Total | 12 | 2565 | 1028 | 39 | 656 | 14 | 8 | 85 | 9 | 6 | 1 | 1 | 2 | 32 | 4458 |
| Percent | 0.3% | 57.5% | 23.1% | 0.9% | 14.7% | 0.3% | 0.2% | 1.9% | 0.2% | 0.1% | 0% | 0% | 0% | 0.7% | |
| ADT 4458 | | | | | | | | | | | | | | | |
| AM Peak Volume | 7:00 AM 2 | 7:00 AM 190 | 7:00 AM 92 | 7:00 AM 5 | 7:00 AM 72 | 7:00 AM 2 | 10:00 AM 3 | 9:00 AM 10 | 7:00 AM 1 | 6:00 AM 1 | 6:00 AM 1 | 7:00 AM 1 | 8:00 AM 1 | 8:00 AM 6 | 7:00 AM 375 |
| PM Peak Volume | 1:00 PM 2 | 4:00 PM 210 | 4:00 PM 92 | 12:00 PM 6 | 3:00 PM 43 | 1:00 PM 2 | 12:00 PM 2 | 4:00 PM 8 | 1:00 PM 2 | 12:00 PM 2 | 12:00 PM 0 | 12:00 PM 0 | 12:00 PM 0 | 5:00 PM 6 | 4:00 PM 348 |

Comments:

LOCATION: SC01940 - NE St John Rd NE of NE 106th Way **QC JOB #:** 15549026
SPECIFIC LOCATION: **DIRECTION:** SB
CITY/STATE: Barberton, WA **DATE:** Oct 26 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 | 12 | 2565 | 1028 | 39 | 656 | 14 | 8 | 85 | 9 | 6 | 1 | 1 | 2 | 32 | 4458 |
| Percent | 0.3% | 57.5% | 23.1% | 0.9% | 14.7% | 0.3% | 0.2% | 1.9% | 0.2% | 0.1% | 0% | 0% | 0% | 0.7% | |
| ADT 4458 | | | | | | | | | | | | | | | |

Comments:



Type of report: Tube Count - Volume Data

| LOCATION: SC01940 - NE St John Rd NE of NE 106th Way | | | | | | | QC JOB #: 15549026 | | | |
|--|-----|----------------|-----|-----|-----|-----------------|---------------------------------|-----|----------------|----------------------|
| SPECIFIC LOCATION: | | | | | | | DIRECTION: SB | | | |
| CITY/STATE: Barberton, WA | | | | | | | DATE: Oct 26 2021 - Oct 26 2021 | | | |
| Start Time | Mon | Tue | Wed | Thu | Fri | Average Weekday | Sat | Sun | Average Week | Average Week Profile |
| | | 26 Oct 21 | | | | Hourly Traffic | | | Hourly Traffic | |
| 12:00 AM | | 12 | | | | 12 | | | 12 | |
| 01:00 AM | | 9 | | | | 9 | | | 9 | |
| 02:00 AM | | 13 | | | | 13 | | | 13 | |
| 03:00 AM | | 20 | | | | 20 | | | 20 | |
| 04:00 AM | | 36 | | | | 36 | | | 36 | |
| 05:00 AM | | 121 | | | | 121 | | | 121 | |
| 06:00 AM | | 260 | | | | 260 | | | 260 | |
| 07:00 AM | | 375 | | | | 375 | | | 375 | |
| 08:00 AM | | 356 | | | | 356 | | | 356 | |
| 09:00 AM | | 250 | | | | 250 | | | 250 | |
| 10:00 AM | | 223 | | | | 223 | | | 223 | |
| 11:00 AM | | 268 | | | | 268 | | | 268 | |
| 12:00 PM | | 285 | | | | 285 | | | 285 | |
| 01:00 PM | | 253 | | | | 253 | | | 253 | |
| 02:00 PM | | 295 | | | | 295 | | | 295 | |
| 03:00 PM | | 329 | | | | 329 | | | 329 | |
| 04:00 PM | | 348 | | | | 348 | | | 348 | |
| 05:00 PM | | 316 | | | | 316 | | | 316 | |
| 06:00 PM | | 234 | | | | 234 | | | 234 | |
| 07:00 PM | | 161 | | | | 161 | | | 161 | |
| 08:00 PM | | 123 | | | | 123 | | | 123 | |
| 09:00 PM | | 88 | | | | 88 | | | 88 | |
| 10:00 PM | | 49 | | | | 49 | | | 49 | |
| 11:00 PM | | 34 | | | | 34 | | | 34 | |
| Day Total | | 4458 | | | | 4458 | | | 4458 | |
| % Weekday Average | | 100% | | | | | | | | |
| % Week Average | | 100% | | | | 100% | | | | |
| AM Peak Volume | | 7:00 AM 375 | | | | 7:00 AM 375 | | | 7:00 AM 375 | |
| PM Peak Volume | | 4:00 PM 348 | | | | 4:00 PM 348 | | | 4:00 PM 348 | |

Comments: