

Monthly WIM Distribution for 01/2011

Site Names: 00115, Wolf Lodge WIM
 County: Kootenai (28)
 Funct. Class: R Principal Arterial - Interstate
 Location: I-90 1.3 Mi. E of Jct SH-97

| | | MC | CAR | PU | BUS | 2D | SU 3 | SU 4+ | ST 4- | ST 5 | ST 6+ | MT 5- | MT 6 | MT 7+ | OFFSCAL | UNCLS |
|----------------|--------------|------|-------|-------|------|------|------|-------|-------|-------|-------|-------|------|-------|---------|-------|
| Roadway | Num | 4 | 3,966 | 2,271 | 51 | 301 | 51 | 4 | 30 | 1,145 | 121 | 10 | 33 | 66 | 35 | 0 |
| | Flex | 0.00 | 0.00 | 0.00 | 1.27 | 0.20 | 1.24 | 3.12 | 0.61 | 2.55 | 1.76 | 2.79 | 1.33 | 2.38 | 2.23 | 0.00 |
| | Rigid | 0.00 | 0.00 | 0.00 | 1.57 | 0.21 | 2.11 | 6.76 | 0.69 | 4.24 | 3.62 | 2.86 | 1.53 | 4.22 | 2.96 | 0.00 |
| | GVW | 4.0 | 3.4 | 6.0 | 30.2 | 14.8 | 37.8 | 74.1 | 33.6 | 71.6 | 78.3 | 65.2 | 66.2 | 89.2 | 42.6 | 0.0 |
| W DIR | Num | 2 | 2,013 | 1,152 | 23 | 136 | 23 | 3 | 15 | 551 | 59 | 5 | 17 | 37 | 20 | 0 |
| | Flex | 0.00 | 0.00 | 0.00 | 1.27 | 0.21 | 1.76 | 3.92 | 0.47 | 2.40 | 2.42 | 2.87 | 0.83 | 2.13 | 2.29 | 0.00 |
| | Rigid | 0.00 | 0.00 | 0.00 | 1.61 | 0.22 | 3.06 | 8.52 | 0.53 | 4.00 | 5.13 | 2.98 | 0.98 | 4.01 | 3.01 | 0.00 |
| | GVW | 4.3 | 3.2 | 5.7 | 29.9 | 15.2 | 41.9 | 101.1 | 32.1 | 69.2 | 92.6 | 65.2 | 58.0 | 83.2 | 42.8 | 0.0 |
| E DIR | Num | 2 | 1,953 | 1,118 | 28 | 166 | 28 | 1 | 15 | 594 | 62 | 5 | 16 | 29 | 15 | 0 |
| | Flex | 0.00 | 0.00 | 0.00 | 1.27 | 0.19 | 0.82 | 6.07 | 0.76 | 2.68 | 1.13 | 2.82 | 1.80 | 2.71 | 2.21 | 0.00 |
| | Rigid | 0.00 | 0.00 | 0.00 | 1.54 | 0.20 | 1.33 | 12.11 | 0.85 | 4.45 | 2.20 | 2.85 | 2.05 | 4.53 | 3.05 | 0.00 |
| | GVW | 5.2 | 3.5 | 6.2 | 30.4 | 14.5 | 34.3 | 123.5 | 35.3 | 73.8 | 64.8 | 68.2 | 73.0 | 96.7 | 42.7 | 0.0 |
| W 1 | Num | 1 | 1,644 | 927 | 22 | 131 | 20 | 3 | 14 | 525 | 55 | 5 | 15 | 35 | 18 | 0 |
| | Flex | 0.01 | 0.00 | 0.00 | 1.32 | 0.21 | 1.91 | 4.10 | 0.48 | 2.50 | 2.54 | 2.89 | 0.91 | 2.21 | 2.55 | 0.00 |
| | Rigid | 0.01 | 0.00 | 0.00 | 1.67 | 0.23 | 3.34 | 8.90 | 0.54 | 4.16 | 5.39 | 3.00 | 1.06 | 4.16 | 3.36 | 0.00 |
| | GVW | 7.6 | 3.3 | 6.1 | 30.2 | 15.2 | 43.0 | 102.2 | 32.2 | 70.3 | 94.1 | 64.4 | 60.3 | 84.6 | 46.2 | 0.0 |
| W 2 | Num | 1 | 368 | 226 | 1 | 5 | 3 | 0 | 1 | 26 | 4 | 0 | 2 | 2 | 2 | 0 |
| | Flex | 0.00 | 0.00 | 0.00 | 0.68 | 0.12 | 0.59 | 2.25 | 0.17 | 0.51 | 0.65 | 5.72 | 0.18 | 0.45 | 0.26 | 0.00 |
| | Rigid | 0.00 | 0.00 | 0.00 | 1.01 | 0.12 | 0.93 | 4.87 | 0.18 | 0.77 | 1.38 | 5.60 | 0.19 | 0.81 | 0.30 | 0.00 |
| | GVW | 4.9 | 3.0 | 4.1 | 28.9 | 14.4 | 39.8 | 301.0 | 46.2 | 46.2 | 79.5 | 246.7 | 45.9 | 54.7 | 20.1 | 0.0 |
| E 2 | Num | 1 | 372 | 235 | 2 | 5 | 3 | 0 | 1 | 37 | 5 | 1 | 1 | 2 | 3 | 0 |
| | Flex | 0.01 | 0.00 | 0.00 | 1.06 | 0.89 | 0.19 | 0.00 | 0.19 | 0.60 | 0.23 | 1.66 | 0.43 | 1.35 | 1.35 | 0.00 |
| | Rigid | 0.01 | 0.00 | 0.00 | 1.29 | 0.99 | 0.25 | 0.00 | 0.22 | 0.91 | 0.42 | 1.57 | 0.45 | 2.34 | 1.63 | 0.00 |
| | GVW | 7.1 | 3.0 | 4.0 | 26.4 | 19.0 | 26.6 | 0.0 | 42.3 | 50.1 | 39.8 | 139.8 | 66.1 | 104.9 | 22.7 | 0.0 |
| E 1 | Num | 1 | 1,582 | 883 | 26 | 161 | 26 | 1 | 14 | 557 | 57 | 4 | 15 | 27 | 12 | 0 |
| | Flex | 0.00 | 0.00 | 0.00 | 1.29 | 0.17 | 0.89 | 6.44 | 0.80 | 2.82 | 1.21 | 3.07 | 1.93 | 2.84 | 2.37 | 0.00 |
| | Rigid | 0.00 | 0.00 | 0.00 | 1.57 | 0.18 | 1.45 | 12.95 | 0.90 | 4.69 | 2.36 | 3.10 | 2.20 | 4.76 | 3.34 | 0.00 |
| | GVW | 4.4 | 3.6 | 6.8 | 31.0 | 14.4 | 35.4 | 134.4 | 36.0 | 75.4 | 67.2 | 71.3 | 75.4 | 98.7 | 46.6 | 0.0 |

Flex ESALs are calculated using Servicability=2.5, SN=5. Rigid ESALs use Servicability=2.5, Depth=9