

Idaho Transportation Department

Monthly WIM Distribution for Oct-2022

Site names: 00171
 County: Elmore
 Funct Class: R Principal Arterial - Interstate
 Location: I-84 2.75 Mi. E of Hammett IC (EB)

Seasonal Factor Grp: 3
 Daily Factor Grp: 4
 Axle Factor Grp: 1
 Growth Factor Grp:

| | | MC | CAR | PU | BUS | 2D | SU 3 | SU 4+ | ST 4- | ST 5 | ST 6+ | MT 5- | MT 6 | MT 7+ | OFFSCALE |
|---------|-------|------|-------|-------|------|------|------|-------|-------|-------|-------|-------|------|-------|----------|
| Road | Num | 53 | 9,748 | 3,642 | 63 | 407 | 161 | 44 | 533 | 4,328 | 477 | 195 | 115 | 404 | 0 |
| | Flex | .17 | .00 | .00 | .67 | .45 | .28 | .76 | .16 | 1.00 | .69 | 2.40 | 1.27 | 1.20 | 0.00 |
| | Rigid | .37 | .01 | .00 | .95 | .45 | .46 | 1.94 | .20 | 1.84 | 1.77 | 2.39 | 1.52 | 2.12 | 0.00 |
| | GVW | 13.8 | 2.4 | 4.1 | 37.2 | 19.9 | 27.8 | 67.7 | 21.8 | 62.8 | 83.9 | 67.8 | 70.3 | 91.0 | 0.0 |
| E | Num | 17 | 4,887 | 2,054 | 29 | 198 | 68 | 17 | 283 | 2,217 | 236 | 99 | 55 | 206 | 0 |
| | Flex | .19 | .00 | .00 | .67 | .53 | .31 | .57 | .15 | 1.01 | .66 | 1.47 | 1.00 | .68 | 0.00 |
| | Rigid | .40 | .00 | .00 | .95 | .53 | .52 | 1.41 | .18 | 1.87 | 1.71 | 1.44 | 1.22 | 1.14 | 0.00 |
| | GVW | 13.8 | 1.7 | 3.9 | 38.5 | 20.8 | 28.1 | 58.5 | 20.8 | 63.1 | 83.1 | 59.6 | 67.2 | 72.7 | 0.0 |
| W | Num | 36 | 4,860 | 1,588 | 34 | 209 | 93 | 26 | 249 | 2,111 | 241 | 96 | 61 | 198 | 0 |
| | Flex | .16 | .01 | .00 | .67 | .39 | .26 | .89 | .18 | .98 | .72 | 3.32 | 1.52 | 1.74 | 0.00 |
| | Rigid | .35 | .01 | .00 | .96 | .38 | .41 | 2.30 | .22 | 1.80 | 1.83 | 3.34 | 1.81 | 3.13 | 0.00 |
| | GVW | 13.6 | 3.2 | 4.3 | 36.1 | 19.1 | 27.7 | 73.6 | 23.0 | 62.3 | 84.6 | 76.1 | 73.2 | 109.8 | 0.0 |
| E Lane1 | Num | 12 | 2,127 | 1,163 | 24 | 169 | 56 | 16 | 218 | 1,991 | 215 | 94 | 51 | 190 | 0 |
| | Flex | .21 | .00 | .00 | .70 | .57 | .34 | .58 | .16 | .99 | .66 | 1.42 | 1.00 | .66 | 0.00 |
| | Rigid | .45 | .01 | .00 | .99 | .57 | .57 | 1.44 | .19 | 1.84 | 1.70 | 1.37 | 1.21 | 1.11 | 0.00 |
| | GVW | 16.0 | 2.0 | 4.6 | 40.1 | 21.6 | 29.2 | 58.7 | 21.7 | 63.3 | 83.5 | 59.5 | 67.4 | 72.5 | 0.0 |
| E Lane2 | Num | 5 | 2,761 | 891 | 5 | 29 | 12 | 2 | 65 | 225 | 21 | 6 | 4 | 16 | 0 |
| | Flex | .14 | .00 | .00 | .46 | .29 | .16 | .58 | .12 | 1.13 | .77 | 2.32 | 1.11 | .95 | 0.00 |
| | Rigid | .30 | .00 | .00 | .68 | .30 | .26 | 1.51 | .14 | 2.13 | 1.88 | 2.38 | 1.37 | 1.55 | 0.00 |
| | GVW | 8.1 | 1.4 | 2.9 | 29.2 | 16.0 | 22.4 | 61.8 | 17.7 | 61.1 | 78.2 | 60.7 | 64.7 | 74.7 | 0.0 |
| W Lane1 | Num | 31 | 2,561 | 846 | 30 | 183 | 82 | 24 | 195 | 1,946 | 219 | 93 | 57 | 189 | 0 |
| | Flex | .17 | .01 | .01 | .68 | .40 | .27 | .91 | .20 | .97 | .71 | 3.36 | 1.53 | 1.75 | 0.00 |
| | Rigid | .38 | .01 | .01 | .97 | .40 | .42 | 2.35 | .25 | 1.79 | 1.81 | 3.38 | 1.81 | 3.16 | 0.00 |
| | GVW | 14.5 | 4.7 | 5.4 | 36.6 | 19.6 | 28.1 | 74.5 | 24.5 | 62.4 | 84.4 | 76.6 | 73.6 | 110.8 | 0.0 |

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| | | MC | CAR | PU | BUS | 2D | SU 3 | SU 4+ | ST 4- | ST 5 | ST 6+ | MT 5- | MT 6 | MT 7+ | OFFSCALE |
|-------|-------|-----|-------|-----|------|------|------|-------|-------|------|-------|-------|------|-------|----------|
| W | Num | 4 | 2,300 | 741 | 5 | 25 | 12 | 3 | 55 | 165 | 22 | 4 | 4 | 9 | 0 |
| Lane2 | Flex | .10 | .00 | .00 | .59 | .30 | .19 | .68 | .09 | 1.01 | .74 | 2.22 | 1.23 | 1.40 | 0.00 |
| | Rigid | .21 | .00 | .00 | .83 | .31 | .32 | 1.71 | .10 | 1.90 | 1.91 | 2.20 | 1.53 | 2.33 | 0.00 |
| | GVW | 8.5 | 1.4 | 3.0 | 31.0 | 15.7 | 24.8 | 64.8 | 17.4 | 60.7 | 85.1 | 62.8 | 65.4 | 86.6 | 0.0 |

| | | UNCLS |
|-------|-------|-------|
| Road | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| E | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| W | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| E | Num | 0 |
| Lane1 | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |

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

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 Growth Factor Grp:

| | | UNCLS |
|------------|-------|-------|
| E Lane2 | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| W Lane1 | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| W Lane2 | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |

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