# Idaho Transportation Department

## Monthly WIM Distribution for May-2024

Site names: 00079
County: Bannock
Funct Class: R Principal Arterial - Interstate
Location: I-15 .78 Mi. S of Jct SH-40 (SB)

Seasonal Factor Grp: 6
Daily Factor Grp: 6
Axle Factor Grp: All_Class_Sites
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 | 11 | 7,963 | 2,949 | 52 | 258 | 47 | 4 | 378 | 1,262 | 169 | 23 | 37 | 288 | 0 |
| | Flex | .29 | .00 | .00 | .51 | .29 | .27 | .58 | .09 | .69 | .55 | 1.17 | .69 | .93 | 0.00 |
| | Rigid | .61 | .00 | .00 | .67 | .29 | .42 | 1.18 | .11 | 1.24 | 1.29 | 1.14 | .79 | 1.47 | 0.00 |
| | GVW | 18.3 | 2.1 | 3.7 | 30.7 | 17.6 | 26.8 | 50.4 | 18.6 | 56.2 | 75.2 | 55.2 | 59.2 | 82.6 | 0.0 |
| N | Num | 7 | 3,690 | 1,416 | 23 | 115 | 24 | 2 | 169 | 594 | 85 | 11 | 19 | 140 | 0 |
| | Flex | .37 | .00 | .00 | .45 | .21 | .26 | .57 | .10 | .74 | .56 | .90 | .39 | .82 | 0.00 |
| | Rigid | .79 | .00 | .00 | .59 | .20 | .39 | 1.31 | .11 | 1.36 | 1.36 | .88 | .44 | 1.27 | 0.00 |
| | GVW | 21.2 | 2.1 | 3.6 | 28.7 | 16.3 | 25.9 | 51.5 | 18.1 | 57.0 | 78.0 | 50.4 | 52.1 | 76.8 | 0.0 |
| S | Num | 5 | 4,273 | 1,533 | 29 | 143 | 23 | 2 | 209 | 668 | 85 | 12 | 18 | 147 | 0 |
| | Flex | .15 | .00 | .00 | .55 | .36 | .29 | .61 | .09 | .64 | .54 | 1.47 | 1.04 | 1.03 | 0.00 |
| | Rigid | .32 | .00 | .00 | .72 | .35 | .44 | 1.16 | .11 | 1.14 | 1.22 | 1.42 | 1.21 | 1.66 | 0.00 |
| | GVW | 13.6 | 2.0 | 3.7 | 32.2 | 18.6 | 27.7 | 50.0 | 19.0 | 55.5 | 72.2 | 60.4 | 67.5 | 88.1 | 0.0 |
| N Lane1 | Num | 5 | 2,179 | 974 | 20 | 99 | 23 | 2 | 144 | 568 | 81 | 11 | 18 | 136 | 0 |
| | Flex | .41 | .00 | .00 | .44 | .22 | .27 | .59 | .10 | .74 | .56 | .91 | .39 | .83 | 0.00 |
| | Rigid | .88 | .00 | .00 | .58 | .21 | .41 | 1.33 | .12 | 1.35 | 1.38 | .89 | .44 | 1.27 | 0.00 |
| | GVW | 23.9 | 2.0 | 3.6 | 28.8 | 16.8 | 26.3 | 51.9 | 18.4 | 57.1 | 78.5 | 50.5 | 52.3 | 76.9 | 0.0 |
| N Lane2 | Num | 2 | 1,512 | 442 | 3 | 16 | 2 | 1 | 26 | 26 | 5 | 1 | 1 | 5 | 0 |
| | Flex | .18 | .00 | .00 | .39 | .13 | .12 | .14 | .06 | .87 | .53 | .31 | .26 | .75 | 0.00 |
| | Rigid | .41 | .00 | .00 | .57 | .13 | .18 | .52 | .06 | 1.63 | 1.10 | .29 | .27 | 1.19 | 0.00 |
| | GVW | 9.5 | 2.2 | 3.6 | 26.0 | 13.1 | 20.0 | 39.8 | 16.6 | 55.6 | 69.0 | 36.9 | 42.9 | 74.3 | 0.0 |
| S Lane1 | Num | 4 | 2,469 | 1,092 | 26 | 127 | 21 | 3 | 179 | 635 | 81 | 12 | 17 | 142 | 0 |
| | Flex | .15 | .00 | .00 | .55 | .39 | .30 | .70 | .10 | .64 | .53 | 1.50 | 1.05 | 1.03 | 0.00 |
| | Rigid | .32 | .00 | .00 | .71 | .39 | .45 | 1.33 | .11 | 1.13 | 1.21 | 1.45 | 1.22 | 1.65 | 0.00 |
| | GVW | 15.2 | 2.0 | 3.9 | 32.5 | 19.4 | 28.0 | 54.0 | 19.6 | 55.7 | 72.4 | 61.1 | 68.1 | 88.4 | 0.0 |



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

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Daily Factor Grp: 6
Axle Factor Grp: All_Class_Sites
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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S | Num | 1 | 1,804 | 441 | 4 | 16 | 2 | 1 | 29 | 33 | 4 | 1 | 1 | 6 | 0 |
| Lane2 | Flex | .09 | .00 | .00 | .48 | .12 | .20 | .29 | .05 | .78 | .77 | .62 | .50 | 1.05 | 0.00 |
| | Rigid | .19 | .00 | .00 | .73 | .12 | .35 | .47 | .06 | 1.41 | 1.74 | .60 | .61 | 1.86 | 0.00 |
| | GVW | 5.3 | 2.1 | 3.2 | 30.7 | 12.1 | 23.1 | 34.8 | 15.7 | 50.7 | 71.8 | 40.7 | 49.2 | 77.2 | 0.0 |

| | | UNCLS |
|---|---|---|
| Road | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| N | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| S | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| N | Num | 0 |
| Lane1 | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |



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Daily Factor Grp: 6
Axle Factor Grp: All_Class_Sites
Growth Factor Grp:

| | | UNCLS |
|---|---|---|
| N Lane2 | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| S Lane1 | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| S 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

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