

# Idaho Transportation Department

## Monthly WIM Distribution for Jul-2024

Site names: 00320  
 County: Kootenai  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-90 1.03 Mi. W. of Ctr Dredge Rd UP IC #39

Seasonal Factor Grp: 7  
 Daily Factor Grp: 4  
 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   | 79  | 10,992 | 5,768 | 47   | 376  | 114  | 44    | 384   | 1,996 | 197   | 19    | 33   | 124   | 0        |
|         | Flex  | .02 | .00    | .00   | .63  | .33  | .28  | .39   | .11   | .84   | .56   | 1.59  | .98  | 1.36  | 0.00     |
|         | Rigid | .04 | .00    | .00   | .89  | .33  | .41  | .89   | .13   | 1.52  | 1.39  | 1.55  | 1.13 | 1.86  | 0.00     |
|         | GVW   | 2.2 | 2.7    | 4.7   | 38.6 | 19.4 | 30.1 | 60.1  | 20.5  | 62.2  | 77.7  | 59.4  | 65.6 | 87.4  | 0.0      |
| E       | Num   | 43  | 5,470  | 2,861 | 22   | 182  | 57   | 30    | 179   | 1,045 | 99    | 9     | 16   | 66    | 0        |
|         | Flex  | .03 | .00    | .00   | .59  | .31  | .25  | .46   | .12   | .85   | .55   | 1.68  | 1.18 | 1.45  | 0.00     |
|         | Rigid | .07 | .00    | .00   | .84  | .30  | .36  | .96   | .14   | 1.55  | 1.37  | 1.63  | 1.34 | 2.08  | 0.00     |
|         | GVW   | 2.4 | 2.8    | 4.9   | 39.0 | 19.7 | 29.7 | 60.5  | 21.3  | 63.4  | 79.0  | 63.6  | 70.3 | 94.1  | 0.0      |
| W       | Num   | 35  | 5,523  | 2,907 | 26   | 195  | 57   | 16    | 205   | 951   | 98    | 10    | 18   | 58    | 0        |
|         | Flex  | .01 | .00    | .00   | .65  | .36  | .30  | .34   | .11   | .81   | .57   | 1.56  | .80  | 1.26  | 0.00     |
|         | Rigid | .02 | .00    | .00   | .93  | .35  | .44  | .78   | .12   | 1.47  | 1.41  | 1.52  | .92  | 1.62  | 0.00     |
|         | GVW   | 1.8 | 2.6    | 4.4   | 38.2 | 19.2 | 30.3 | 58.6  | 19.7  | 60.5  | 76.4  | 57.0  | 61.5 | 80.2  | 0.0      |
| E Lane1 | Num   | 27  | 3,291  | 1,963 | 19   | 168  | 52   | 29    | 153   | 985   | 95    | 9     | 15   | 63    | 0        |
|         | Flex  | .03 | .00    | .00   | .62  | .30  | .25  | .45   | .12   | .84   | .55   | 1.66  | 1.20 | 1.45  | 0.00     |
|         | Rigid | .07 | .00    | .00   | .89  | .29  | .37  | .95   | .14   | 1.53  | 1.36  | 1.61  | 1.36 | 2.07  | 0.00     |
|         | GVW   | 2.8 | 2.9    | 5.2   | 40.2 | 19.9 | 30.4 | 60.4  | 21.9  | 63.7  | 79.2  | 64.2  | 71.5 | 94.7  | 0.0      |
| E Lane2 | Num   | 17  | 2,178  | 898   | 3    | 14   | 5    | 4     | 26    | 60    | 5     | 1     | 2    | 3     | 0        |
|         | Flex  | .09 | .00    | .00   | .29  | .33  | .15  | .35   | .11   | .99   | .77   | 3.37  | .95  | 1.23  | 0.00     |
|         | Rigid | .19 | .00    | .00   | .44  | .33  | .24  | .92   | .13   | 1.83  | 1.99  | 3.52  | 1.18 | 1.94  | 0.00     |
|         | GVW   | 2.4 | 2.8    | 4.3   | 27.1 | 17.2 | 21.0 | 63.8  | 17.6  | 58.4  | 79.7  | 61.9  | 54.0 | 77.5  | 0.0      |
| W Lane1 | Num   | 18  | 3,383  | 1,980 | 23   | 172  | 53   | 16    | 169   | 880   | 91    | 9     | 16   | 55    | 0        |
|         | Flex  | .01 | .00    | .00   | .67  | .38  | .30  | .35   | .12   | .81   | .57   | 1.48  | .82  | 1.28  | 0.00     |
|         | Rigid | .03 | .00    | .00   | .96  | .37  | .44  | .79   | .13   | 1.48  | 1.42  | 1.44  | .95  | 1.64  | 0.00     |
|         | GVW   | 2.2 | 2.5    | 4.6   | 39.2 | 19.7 | 30.6 | 59.5  | 20.1  | 60.9  | 77.0  | 56.2  | 62.7 | 80.8  | 0.0      |

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Seasonal Factor Grp: 7

Daily Factor Grp: 4

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 |
|---------|-------|-----|-------|-----|------|------|------|-------|-------|------|-------|-------|------|-------|----------|
| W Lane2 | Num   | 18  | 2,139 | 928 | 3    | 23   | 4    | 1     | 36    | 71   | 6     | 1     | 2    | 3     | 0        |
|         | Flex  | .00 | .00   | .00 | .47  | .20  | .31  | .27   | .08   | .73  | .55   | 3.35  | .45  | .83   | 0.00     |
|         | Rigid | .00 | .00   | .00 | .66  | .19  | .49  | .78   | .09   | 1.33 | 1.24  | 3.46  | .52  | 1.07  | 0.00     |
|         | GVW   | .8  | 2.7   | 4.1 | 29.8 | 15.4 | 25.2 | 63.0  | 17.5  | 55.3 | 66.0  | 65.1  | 44.2 | 66.9  | 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 Lane1 | 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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Seasonal Factor Grp: 7

Daily Factor Grp: 4

Axle Factor Grp: All\_Class\_Sites

Growth Factor Grp:

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