

# Idaho Transportation Department

## Monthly WIM Distribution for May-2021

Site names: 00173  
 County: Clark  
 Funct Class: R Principal Arterial - Interstate  
 Location: I-15 10.7 Mi. N of Dubois

Seasonal Factor Grp: 6  
 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+ | OFSC |
|---------|-------|-------|-------|------|------|------|------|-------|-------|------|-------|-------|------|-------|------|
| Road    | Num   | 2,911 | 955   | 0    | 0    | 0    | 0    | 0     | 0     | 0    | 0     | 0     | 0    | 0     | 0    |
|         | Flex  | .22   | .04   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | Rigid | .37   | .07   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | GVW   | 19.7  | 3.6   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  |
| N       | Num   | 1,734 | 559   | 0    | 0    | 0    | 0    | 0     | 0     | 0    | 0     | 0     | 0    | 0     | 0    |
|         | Flex  | .18   | .03   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | Rigid | .29   | .05   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | GVW   | 17.5  | 2.9   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  |
| S       | Num   | 1,344 | 759   | 0    | 0    | 0    | 0    | 0     | 0     | 0    | 0     | 0     | 0    | 0     | 0    |
|         | Flex  | .31   | .06   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | Rigid | .54   | .11   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | GVW   | 24.7  | 5.4   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  |
| N Lane1 | Num   | 1,606 | 1,585 | 0    | 0    | 0    | 0    | 0     | 0     | 0    | 0     | 0     | 0    | 0     | 0    |
|         | Flex  | .21   | .39   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | Rigid | .33   | .65   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | GVW   | 20.0  | 25.4  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  |
| N Lane2 | Num   | 313   | 472   | 0    | 0    | 0    | 0    | 0     | 0     | 0    | 0     | 0     | 0    | 0     | 0    |
|         | Flex  | .00   | .00   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | Rigid | .00   | .00   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | GVW   | 1.3   | .8    | 0.0  | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  |
| S Lane1 | Num   | 1,294 | 1,454 | 0    | 0    | 0    | 0    | 0     | 0     | 0    | 0     | 0     | 0    | 0     | 0    |
|         | Flex  | .32   | .31   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | Rigid | .55   | .52   | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | GVW   | 25.4  | 24.1  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 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+ | OFSC |
|---------|-------|-----|-----|------|------|------|------|-------|-------|------|-------|-------|------|-------|------|
| S Lane2 | Num   | 118 | 392 | 0    | 0    | 0    | 0    | 0     | 0     | 0    | 0     | 0     | 0    | 0     | 0    |
|         | Flex  | .00 | .00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | Rigid | .00 | .00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00  | 0.00 | 0.00  | 0.00 |
|         | GVW   | 1.5 | .6  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  |

|         |       | UNCL |
|---------|-------|------|
| 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 Lane1 | Num   | 0    |
|         | Flex  | 0.00 |
|         | Rigid | 0.00 |
|         | GVW   | 0.0  |

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|            |       | UNCL |
|------------|-------|------|
| N<br>Lane2 | Num   | 0    |
|            | Flex  | 0.00 |
|            | Rigid | 0.00 |
|            | GVW   | 0.0  |
| S<br>Lane1 | Num   | 0    |
|            | Flex  | 0.00 |
|            | Rigid | 0.00 |
|            | GVW   | 0.0  |
| S<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