

# Idaho Transportation Department

## Monthly WIM Distribution for Apr-2020

Site names: 00185  
 County: Idaho  
 Funct Class: R Principal Arterial - Other  
 Location: US-12 0.2 Mi. NE. of Powell Ranger Station

Seasonal Factor Grp: 10  
 Daily Factor Grp: 5  
 Axle Factor Grp: 2  
 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   | 94  | 97  | 1    | 3    | 7    | 1     | 3     | 19   | 30    | 1     | 1    | 4     | 0    |
|         | Flex  | .00 | .00 | .00 | .24  | .40  | .60  | .18   | .33   | 1.07 | .58   | .90   | 2.25 | 1.45  | 0.00 |
|         | Rigid | .00 | .00 | .00 | .29  | .41  | .77  | .20   | .46   | 1.63 | 1.31  | .96   | 2.52 | 2.39  | 0.00 |
|         | GVW   | 2.6 | 4.0 | 4.3 | 30.5 | 17.7 | 27.8 | 21.2  | 27.3  | 52.9 | 75.2  | 32.2  | 67.6 | 75.5  | 0.0  |
| E       | Num   | 1   | 46  | 48  | 0    | 2    | 4    | 1     | 2     | 12   | 14    | 1     | 1    | 2     | 0    |
|         | Flex  | .00 | .00 | .00 | 0.00 | .33  | .83  | .13   | .39   | 1.36 | .61   | .10   | .40  | 1.35  | 0.00 |
|         | Rigid | .00 | .00 | .00 | 0.00 | .33  | 1.13 | .13   | .66   | 2.13 | 1.13  | .09   | .40  | 2.10  | 0.00 |
|         | GVW   | 2.8 | 3.8 | 4.0 | 0.0  | 16.7 | 30.7 | 16.7  | 31.1  | 57.7 | 55.7  | 26.1  | 47.8 | 55.9  | 0.0  |
| W       | Num   | 1   | 48  | 49  | 1    | 2    | 4    | 1     | 2     | 8    | 17    | 1     | 1    | 2     | 0    |
|         | Flex  | .00 | .00 | .00 | .24  | .64  | .42  | .27   | .19   | .60  | .52   | 1.31  | 4.10 | 1.00  | 0.00 |
|         | Rigid | .00 | .00 | .00 | .29  | .70  | .45  | .31   | .21   | .85  | 1.35  | 1.40  | 4.65 | 1.87  | 0.00 |
|         | GVW   | 2.3 | 4.2 | 4.7 | 30.5 | 18.4 | 25.5 | 23.4  | 23.5  | 44.8 | 89.2  | 35.1  | 87.3 | 94.2  | 0.0  |
| E Lane1 | Num   | 1   | 46  | 48  | 0    | 2    | 4    | 1     | 2     | 12   | 14    | 1     | 1    | 2     | 0    |
|         | Flex  | .00 | .00 | .00 | 0.00 | .33  | .83  | .13   | .39   | 1.36 | .61   | .10   | .40  | 1.35  | 0.00 |
|         | Rigid | .00 | .00 | .00 | 0.00 | .33  | 1.13 | .13   | .66   | 2.13 | 1.13  | .09   | .40  | 2.10  | 0.00 |
|         | GVW   | 2.8 | 3.8 | 4.0 | 0.0  | 16.7 | 30.7 | 16.7  | 31.1  | 57.7 | 55.7  | 26.1  | 47.8 | 55.9  | 0.0  |
| W Lane1 | Num   | 1   | 48  | 49  | 1    | 2    | 4    | 1     | 2     | 8    | 17    | 1     | 1    | 2     | 0    |
|         | Flex  | .00 | .00 | .00 | .24  | .64  | .42  | .27   | .19   | .60  | .52   | 1.31  | 4.10 | 1.00  | 0.00 |
|         | Rigid | .00 | .00 | .00 | .29  | .70  | .45  | .31   | .21   | .85  | 1.35  | 1.40  | 4.65 | 1.87  | 0.00 |
|         | GVW   | 2.3 | 4.2 | 4.7 | 30.5 | 18.4 | 25.5 | 23.4  | 23.5  | 44.8 | 89.2  | 35.1  | 87.3 | 94.2  | 0.0  |

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Seasonal Factor Grp: 10  
 Daily Factor Grp: 5  
 Axle Factor Grp: 2  
 Growth Factor Grp:

|         |       | UNCL |
|---------|-------|------|
| 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  |
| W 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