

IDAHO TRANSPORTATION DEPARTMENT  
COMMERCIAL VEHICLE TIME OF DAY REPORT – From 2002 Permanent Weigh-In-Motion Data  
District 1 - Samuels - US95 - 1 Mi. N. of Pack River Bridge  
Monday 1 July Thru Wednesday 31 July 2002  
Total Commercial Traffic - All Lanes Included

| Commercial Vehicle Type           | Quarter of Day |        |             |               |        |             |                   |        |             |                   |        |             | Total Count | Type % | Average GVW |
|-----------------------------------|----------------|--------|-------------|---------------|--------|-------------|-------------------|--------|-------------|-------------------|--------|-------------|-------------|--------|-------------|
|                                   | 6 A. M - NOON  |        |             | NOON – 6 P.M. |        |             | 6 P.M. - MIDNIGHT |        |             | MIDNIGHT – 6 A.M. |        |             |             |        |             |
|                                   | Count          | Type % | Average GVW | Count         | Type % | Average GVW | Count             | Type % | Average GVW | Count             | Type % | Average GVW |             |        |             |
| SNGL UNIT TRK: 2 axles            | 1141           | 15.32  | 14586       | 1976          | 20.71  | 14492       | 861               | 16.80  | 13193       | 133               | 6.65   | 11898       | 4111        | 17.05  | 14162       |
| SNGL UNIT TRK: 3 axles            | 1446           | 19.42  | 33984       | 1763          | 18.48  | 35866       | 363               | 7.08   | 31535       | 366               | 18.30  | 28144       | 3938        | 16.33  | 34058       |
| SNGL UNIT TRK: 4 axles or more    | 110            | 1.48   | 49877       | 181           | 1.90   | 49957       | 21                | 0.41   | 55148       | 38                | 1.90   | 52682       | 350         | 1.45   | 50539       |
| TRK w/SNGL TRLR: 4 axles or less  | 429            | 5.76   | 27693       | 597           | 6.26   | 23965       | 232               | 4.53   | 23123       | 28                | 1.40   | 19364       | 1286        | 5.33   | 24957       |
| TRK w/SNGL TRLR: 5 axles          | 2088           | 28.04  | 56337       | 2695          | 28.25  | 60180       | 2048              | 39.96  | 62766       | 697               | 34.85  | 57966       | 7528        | 31.22  | 59613       |
| TRK w/SNGL TRLR: 6 axles          | 913            | 12.26  | 54766       | 1033          | 10.83  | 59088       | 746               | 14.56  | 56287       | 279               | 13.95  | 48314       | 2971        | 12.32  | 56045       |
| TRK w/SNGL TRLR: 7 axles or more  | 856            | 11.49  | 88508       | 943           | 9.88   | 95428       | 689               | 13.44  | 93928       | 313               | 15.65  | 77245       | 2801        | 11.62  | 90912       |
| TRK w/2 TRLRS: 5 axles or less    | 1              | 0.01   | 47600       | 34            | 0.36   | 55974       | 5                 | 0.10   | 53100       | 1                 | 0.05   | 61000       | 41          | 0.17   | 55541       |
| TRK w/2 TRLRS: 6 axles            | 16             | 0.21   | 69325       | 70            | 0.73   | 60437       | 32                | 0.62   | 50828       | 23                | 1.15   | 54287       | 141         | 0.58   | 58262       |
| TRK w/2 TRLRS: 7 axles            | 335            | 4.50   | 77848       | 136           | 1.43   | 81679       | 45                | 0.88   | 80633       | 68                | 3.40   | 76244       | 584         | 2.42   | 78768       |
| TRK w/2 TRLRS: 8 axles or more    | 97             | 1.30   | 88953       | 103           | 1.08   | 91471       | 78                | 1.52   | 92603       | 49                | 2.45   | 69976       | 327         | 1.36   | 87773       |
| TRK w/3 TRLRS: 7 axles            | 13             | 0.17   | 71954       | 7             | 0.07   | 71186       | 3                 | 0.06   | 98133       | 4                 | 0.20   | 71625       | 27          | 0.11   | 74615       |
| TRK w/3 TRLRS: 8 axles or more    | 2              | 0.03   | 45200       | 2             | 0.02   | 67550       | 2                 | 0.04   | 34150       | 1                 | 0.05   | 104000      | 7           | 0.03   | 56829       |
|                                   |                |        |             |               |        |             |                   |        |             |                   |        |             |             |        |             |
| Total Commercial by 6 Hr Interval | 7447           | 30.89  | 48803       | 9540          | 39.57  | 47770       | 5125              | 21.25  | 54183       | 2000              | 8.29   | 51400       | 24112       | 100.00 | 49753       |