

IDAHO TRANSPORTATION DEPARTMENT  
 BRIDGE OVERWEIGHT REPORT – From 2002 Permanent Weigh-In-Motion Data  
 Based on Federal Bridge Weight Formula  
 District 5 - Georgetown - US30 - .7 SE. of Nounan Rd.  
 Monday 1 July Thru Wednesday 31 July 2002  
 Total Commercial Traffic – All Lanes Included

| Veh<br>Type                 |                              | Vehicle Violations |               |                    |            |                    |                              |        |         |         |         |
|-----------------------------|------------------------------|--------------------|---------------|--------------------|------------|--------------------|------------------------------|--------|---------|---------|---------|
|                             |                              | Total<br>Weighed   | No Violations |                    | Violations |                    | Percent Over Maximum Allowed |        |         |         |         |
|                             |                              |                    | Number        | % Total<br>Weighed | Number     | % Total<br>Weighed | 0 – 5                        | 5 – 10 | 10 – 20 | 20 – 30 | Over 30 |
|                             | <b>SINGLE UNIT TRUCKS</b>    |                    |               |                    |            |                    |                              |        |         |         |         |
| 5                           | 2 – Axle, 6 – Tire           | 1792               | 1773          | 98.9               | 19         | 1.1                | 3                            | 7      | 3       | 3       | 3       |
| 6                           | 3 – Axle                     | 1080               | 1009          | 93.4               | 71         | 6.6                | 22                           | 17     | 25      | 5       | 2       |
| 7                           | 4 – Axle or More             | 136                | 126           | 92.6               | 10         | 7.4                | 5                            | 2      | 2       | 1       | 0       |
|                             | <b>SINGLE TRAILER TRUCKS</b> |                    |               |                    |            |                    |                              |        |         |         |         |
| 8                           | 4 – Axle or Less             | 681                | 672           | 98.7               | 9          | 1.3                | 1                            | 4      | 2       | 1       | 1       |
| 9                           | 5 – Axle                     | 20522              | 19973         | 97.3               | 549        | 2.7                | 254                          | 129    | 82      | 27      | 57      |
| 10                          | 6 – Axle or More             | 716                | 677           | 94.6               | 39         | 5.4                | 11                           | 8      | 5       | 7       | 8       |
|                             | <b>DOUBLE TRAILER TRUCKS</b> |                    |               |                    |            |                    |                              |        |         |         |         |
| 11                          | 5 – Axle or Less             | 61                 | 58            | 95.1               | 3          | 4.9                | 0                            | 3      | 0       | 0       | 0       |
| 12                          | 6 – Axle                     | 93                 | 92            | 98.9               | 1          | 1.1                | 0                            | 1      | 0       | 0       | 0       |
| 13                          | 7 – Axle or More             | 515                | 497           | 96.5               | 18         | 3.5                | 4                            | 8      | 2       | 2       | 2       |
|                             | <b>TRIPLE TRAILER TRUCKS</b> |                    |               |                    |            |                    |                              |        |         |         |         |
| 14                          | 6 – Axle or More             | 7                  | 7             | 100                | 0          | 0.0                | 0                            | 0      | 0       | 0       | 0       |
|                             |                              |                    |               |                    |            |                    |                              |        |         |         |         |
| Total Vehicles              |                              | 25603              | 24884         | 97.2               | 719        | 2.8                | 300                          | 179    | 121     | 46      | 73      |
| Percent of Total Violations |                              |                    |               |                    |            |                    | 41.7                         | 24.9   | 16.8    | 6.4     | 10.2    |

| Veh<br>Type |                              | Axle Violations |              |            |                  |       |              |                  |       |              |                  |
|-------------|------------------------------|-----------------|--------------|------------|------------------|-------|--------------|------------------|-------|--------------|------------------|
|             |                              | Total<br>Axles  | Single Axles |            |                  |       | Tandem Axles |                  |       | Tridem Axles |                  |
|             |                              |                 | Total        | Violations |                  | Total | Violations   |                  | Total | Violations   |                  |
|             |                              |                 |              | Number     | % Total<br>Axles |       | Number       | % Total<br>Axles |       | Number       | % Total<br>Axles |
|             | <b>SINGLE UNIT TRUCKS</b>    |                 |              |            |                  |       |              |                  |       |              |                  |
| 5           | 2 – Axle, 6 – Tire           | 3584            | 3584         | 19         | 0.5              | 0     | 0            | 0.0              | 0     | 0            | 0.0              |
| 6           | 3 – Axle                     | 3240            | 1080         | 10         | 0.9              | 1080  | 61           | 5.6              | 0     | 0            | 0.0              |
| 7           | 4 – Axle or More             | 546             | 208          | 1          | 0.5              | 70    | 0            | 0.0              | 66    | 2            | 3.0              |
|             | <b>SINGLE TRAILER TRUCKS</b> |                 |              |            |                  |       |              |                  |       |              |                  |
| 8           | 4 – Axle or Less             | 2458            | 1675         | 8          | 0.5              | 381   | 0            | 0.0              | 7     | 1            | 14.3             |
| 9           | 5 – Axle                     | 102610          | 27308        | 49         | 0.2              | 37624 | 594          | 1.6              | 18    | 0            | 0.0              |
| 10          | 6 – Axle or More             | 4574            | 790          | 8          | 1.0              | 782   | 16           | 2.0              | 740   | 20           | 2.7              |
|             | <b>DOUBLE TRAILER TRUCKS</b> |                 |              |            |                  |       |              |                  |       |              |                  |
| 11          | 5 – Axle or Less             | 305             | 305          | 4          | 1.3              | 0     | 0            | 0.0              | 0     | 0            | 0.0              |
| 12          | 6 – Axle                     | 558             | 313          | 1          | 0.3              | 106   | 0            | 0.0              | 11    | 0            | 0.0              |
| 13          | 7 – Axle or More             | 3703            | 1492         | 5          | 0.3              | 1074  | 7            | 0.7              | 21    | 0            | 0.0              |
|             | <b>TRIPLE TRAILER TRUCKS</b> |                 |              |            |                  |       |              |                  |       |              |                  |
| 14          | 6 – Axle or More             | 49              | 21           | 0          | 0.0              | 14    | 0            | 0.0              | 0     | 0            | 0.0              |
|             |                              |                 |              |            |                  |       |              |                  |       |              |                  |
| Total Axles |                              | 121627          | 36776        | 105        | 0.3              | 41131 | 678          | 1.6              | 863   | 23           | 2.7              |