IDAHO TRANSPORTATION DEPARTMENT
COMMERCIAL VEHICLES ESAL'S LANE REPORT (In Thousands) – From 2004 Permanent Weigh-In-Motion Data
District 4 - Cotteral - I84 - 2.0 Mi. SE. of POE
Sunday 1 February Thru Sunday 29 February 2004
Total Traffic - All Lanes Included

| | Commercial Vehicle Direction of Travel | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | West Bound | | | | | | | | East Bound | | | | | | | | | | | |
| | Travel Lane | | | | Passing Lane | | | | Travel Lane | | | | Passing Lane | | | | | | | |
| Commercial Vehicle Type | Total Veh | Total Esal's | Lane % | Avg Esal's | Total Veh | Total Esals | Lane % | Avg Esal's | Total Veh | Total Esals | Lane % | Avg Esal's | Total Veh | Total Esals | Lane % | Avg Esal's | Total Veh | Total Esals | Type % | Avg Esal's |
| SNGL UNIT TRK: 2 axles | 609 | 426.32 | 0.01 | 0.70 | 99 | 18.29 | 0.01 | 0.18 | 913 | 458.44 | 0.00 | 0.50 | 22 | 1.25 | 0.01 | 0.06 | 1643 | 904.30 | 0.54 | 0.55 |
| SNGL UNIT TRK: 3 axles | 280 | 204.43 | 0.00 | 0.73 | 21 | 18.61 | 0.01 | 0.89 | 462 | 405.23 | 0.00 | 0.88 | 9 | 1.02 | 0.01 | 0.11 | 772 | 629.29 | 0.38 | 0.82 |
| SNGL UNIT TRK: 4 axles or more | 37 | 64.80 | 0.00 | 1.75 | 2 | 7.80 | 0.00 | 3.90 | 35 | 68.81 | 0.00 | 1.97 | | | | | 74 | 141.41 | 0.08 | 1.91 |
| TRK w/SNGL TRLR: 4 axles or less | 307 | 295.86 | 0.01 | 0.96 | 25 | 15.03 | 0.01 | 0.60 | 555 | 295.31 | 0.00 | 0.53 | 2 | 0.16 | 0.00 | 0.08 | 889 | 606.36 | 0.36 | 0.68 |
| TRK w/SNGL TRLR: 5 axles | 21600 | 30044.33 | 0.73 | 1.39 | 869 | 1313.11 | 0.81 | 1.51 | 27596 | 110632.2 | 0.89 | 4.01 | 156 | 64.69 | 0.76 | 0.41 | 50221 | 142054.3 | 85.07 | 2.83 |
| TRK w/SNGL TRLR: 6 axles | 736 | 1352.09 | 0.03 | 1.84 | 23 | 23.10 | 0.01 | 1.00 | 622 | 1969.84 | 0.02 | 3.17 | 6 | 7.84 | 0.09 | 1.31 | 1387 | 3352.87 | 2.01 | 2.42 |
| TRK w/SNGL TRLR: 7 axles or more | 645 | 2613.64 | 0.06 | 4.05 | 15 | 75.43 | 0.05 | 5.03 | 834 | 3204.57 | 0.03 | 3.84 | 2 | 5.08 | 0.06 | 2.54 | 1496 | 5898.72 | 3.53 | 3.94 |
| TRK w/2 TRLRS: 5 axles or less | 1029 | 2044.27 | 0.05 | 1.99 | 19 | 48.82 | 0.03 | 2.57 | 1142 | 2157.43 | 0.02 | 1.89 | 4 | 2.71 | 0.03 | 0.68 | 2194 | 4253.23 | 2.55 | 1.94 |
| TRK w/2 TRLRS: 6 axles | 456 | 646.69 | 0.02 | 1.42 | 14 | 13.60 | 0.01 | 0.97 | 564 | 578.92 | 0.00 | 1.03 | 4 | 0.85 | 0.01 | 0.21 | 1038 | 1240.06 | 0.74 | 1.19 |
| TRK w/2 TRLRS: 7 axles | 594 | 1173.64 | 0.03 | 1.98 | 16 | 32.47 | 0.02 | 2.03 | 869 | 2881.36 | 0.02 | 3.32 | 1 | 0.98 | 0.01 | 0.98 | 1480 | 4088.45 | 2.45 | 2.76 |
| TRK w/2 TRLRS: 8 axles or more | 272 | 469.26 | 0.01 | 1.73 | 9 | 20.17 | 0.01 | 2.24 | 366 | 660.39 | 0.01 | 1.80 | | | | | 647 | 1149.82 | 0.69 | 1.78 |
| TRK w/3 TRLRS: 7 axles | 547 | 1359.55 | 0.03 | 2.49 | 12 | 26.20 | 0.02 | 2.18 | 533 | 787.24 | 0.01 | 1.48 | | | | | 1092 | 2172.99 | 1.30 | 1.99 |
| TRK w/3 TRLRS: 8 axles or more | 140 | 306.17 | 0.01 | 2.19 | | | | | 180 | 191.45 | 0.00 | 1.06 | | | | | 320 | 497.62 | 0.30 | 1.56 |
| | | | | | | | | | | | | | | | | | | | | |
| Total Esal's by Lane | 27252 | 41001.05 | 24.55 | 1.50 | 1124 | 1612.63 | 0.97 | 1.43 | 34671 | 124291.1 | 74.43 | 3.58 | 206 | 84.58 | 0.05 | 0.41 | 63253 | 166989.4 | 100.00 | 2.64 |
| Total Esal's by Direction | 28376 | 42613.68 | 25.52 | 1.50 | | | | | 34877 | 124375.7 | 74.48 | 3.57 | | | | | | | | |