

IDAHO TRANSPORTATION DEPARTMENT  
 THE PACE REPORT: From 2004 Permanent Weigh-In-Motion Data  
 District 4 - Cotteral - I84 - 2.0 Mi. SE. of POE  
 Wednesday 1 September Thru Thursday 30 September 2004

| SPEED<br>IN<br>MPH |   | SPEED<br>INTERVAL<br>TOTAL |
|--------------------|---|----------------------------|
| 85-140             | *****                                     | 5328                       |
| 80-85              | CC*****                                   | 19690                      |
| 75-80              | CCCCC*****                                | 44550                      |
| 70-75              | CCCCCCCCCCCCCCCCCCCC*****                 | 58473                      |
| 65-70              | CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC***** | 80148                      |
| 60-65              | CCCCCCCC*****                             | 39539                      |
| 55-60              | C*****                                    | 5444                       |
| 50-55              | *   | 913                        |
| 45-50              |   | 130                        |
| 40-45              |   | 40                         |
| 35-40              |   | 25                         |
| 30-35              |   | 189                        |

  

|  |
|--|
| +-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+  |
| 0            8014          16029        24044        32059        40074        48088        56103        64118        72133        80148 |
| NUMBER OF VEHICLES   |

\* = PASSENGER      C = COMMERCIAL

TOTAL TRAFFIC

|                             |                           |                              |
|-----------------------------|---------------------------|------------------------------|
| PACE: FROM 65 MPH TO 70 MPH | AVERAGE SPEED BIN: 68 MPH | TOTAL VOLUME: 254472 (100 %) |
| VEHICLES IN PACE: 31%       | MODAL SPEED BIN: 65 MPH   |                              |
| VEHICLES OVER PACE: 51%     | 85TH PERCENTILE: 75 MPH   | VOLUME OVER 85 MPH:          |
| VEHICLES UNDER PACE: 18%    | 90TH PERCENTILE: 75 MPH   | VOLUME UNDER 30 MPH: NA      |

PASSENGER VEHICLES

|                             |                           |                             |
|-----------------------------|---------------------------|-----------------------------|
| PACE: FROM 65 MPH TO 70 MPH | AVERAGE SPEED BIN: 69 MPH | TOTAL VOLUME: 183200 (72 %) |
| VEHICLES IN PACE: 25%       | MODAL SPEED BIN: 65 MPH   |                             |
| VEHICLES OVER PACE: 54%     | 85TH PERCENTILE: 75 MPH   | VOLUME OVER 85 MPH:         |
| VEHICLES UNDER PACE: 21%    | 90TH PERCENTILE: 80 MPH   | VOLUME UNDER 30 MPH: NA     |

COMMERCIAL VEHICLES

|                             |                           |                            |
|-----------------------------|---------------------------|----------------------------|
| PACE: FROM 65 MPH TO 70 MPH | AVERAGE SPEED BIN: 67 MPH | TOTAL VOLUME: 71272 (28 %) |
| VEHICLES IN PACE: 48%       | MODAL SPEED BIN: 65 MPH   |                            |
| VEHICLES OVER PACE: 40%     | 85TH PERCENTILE: 70 MPH   | VOLUME OVER 85 MPH: 33     |
| VEHICLES UNDER PACE: 12%    | 90TH PERCENTILE: 70 MPH   | VOLUME UNDER 30 MPH: 3     |

