

# Idaho Transportation Department

## Monthly Hourly Day of Week Percentages for August 2011

Site Names: 00117, Cotterel WIM  
 County: Cassia (16)  
 Funct. Class: R Principal Arterial - Interstate  
 Location: I-84 3.7 Mi. SE of Jct SH-81

Seasonal Factor Group: 6  
 Daily Factor Group: 6  
 Axle Factor Group: 1  
 Growth Factor Group:

|              | Sunday |        |        | Monday |        |        | Tuesday |        |        | Wednesday |        |        | Thursday |        |        | Friday |        |        | Saturday |        |        |
|--------------|--------|--------|--------|--------|--------|--------|---------|--------|--------|-----------|--------|--------|----------|--------|--------|--------|--------|--------|----------|--------|--------|
|              | Road   | NW DIR | SE DIR | Road   | NW DIR | SE DIR | Road    | NW DIR | SE DIR | Road      | NW DIR | SE DIR | Road     | NW DIR | SE DIR | Road   | NW DIR | SE DIR | Road     | NW DIR | SE DIR |
| 0:00         | 1.5    | 1.8    | 1.3    | 1.7    | 1.7    | 1.7    | 1.8     | 2.1    | 1.4    | 1.5       | 1.6    | 1.4    | 1.6      | 1.7    | 1.5    | 1.4    | 1.7    | 1.1    | 1.9      | 2.2    | 1.7    |
| 1:00         | 1.1    | 1.2    | 1.0    | 1.2    | 1.2    | 1.2    | 1.3     | 1.4    | 1.1    | 1.4       | 1.3    | 1.4    | 1.2      | 1.5    | 1.0    | 1.0    | 1.1    | 1.0    | 1.2      | 1.3    | 1.1    |
| 2:00         | 0.9    | 0.9    | 0.9    | 1.1    | 1.3    | 0.8    | 1.1     | 1.2    | 1.1    | 1.2       | 1.2    | 1.2    | 1.1      | 1.1    | 1.1    | 1.1    | 1.2    | 1.0    | 1.2      | 1.2    | 1.2    |
| 3:00         | 0.7    | 0.8    | 0.7    | 1.0    | 1.0    | 0.9    | 1.1     | 1.1    | 1.1    | 1.1       | 0.9    | 1.2    | 1.1      | 1.0    | 1.1    | 0.9    | 1.1    | 0.8    | 1.1      | 1.0    | 1.3    |
| 4:00         | 0.7    | 0.8    | 0.7    | 1.1    | 1.0    | 1.1    | 1.1     | 1.1    | 1.2    | 1.1       | 1.1    | 1.2    | 1.2      | 1.1    | 1.3    | 1.2    | 1.3    | 1.0    | 1.0      | 0.8    | 1.2    |
| 5:00         | 0.9    | 0.9    | 0.8    | 1.3    | 1.2    | 1.4    | 1.4     | 1.2    | 1.6    | 1.5       | 1.3    | 1.6    | 1.3      | 1.3    | 1.4    | 1.3    | 1.3    | 1.2    | 1.3      | 1.3    | 1.3    |
| 6:00         | 1.4    | 1.3    | 1.5    | 1.9    | 1.7    | 2.2    | 2.1     | 2.0    | 2.1    | 1.9       | 1.8    | 2.0    | 1.9      | 1.8    | 2.1    | 1.8    | 1.8    | 1.8    | 1.9      | 1.4    | 2.3    |
| 7:00         | 2.4    | 2.3    | 2.4    | 2.8    | 2.8    | 2.9    | 3.0     | 2.7    | 3.2    | 2.9       | 2.9    | 3.0    | 2.9      | 2.9    | 3.0    | 2.7    | 2.5    | 3.0    | 2.8      | 2.4    | 3.2    |
| 8:00         | 3.4    | 3.3    | 3.5    | 4.0    | 3.7    | 4.2    | 4.1     | 3.8    | 4.4    | 4.2       | 3.7    | 4.6    | 3.8      | 3.5    | 4.1    | 3.4    | 3.4    | 3.5    | 4.0      | 3.4    | 4.6    |
| 9:00         | 4.6    | 4.4    | 4.7    | 5.3    | 4.9    | 5.7    | 5.1     | 5.0    | 5.3    | 5.0       | 4.9    | 5.1    | 5.3      | 5.2    | 5.3    | 4.6    | 4.4    | 4.8    | 5.1      | 4.9    | 5.3    |
| 10:00        | 5.8    | 6.0    | 5.6    | 6.4    | 6.2    | 6.5    | 5.7     | 5.9    | 5.6    | 6.1       | 6.1    | 6.0    | 5.8      | 5.7    | 5.9    | 5.5    | 5.4    | 5.7    | 6.0      | 6.1    | 6.0    |
| 11:00        | 6.5    | 6.8    | 6.3    | 7.3    | 7.5    | 6.9    | 6.8     | 7.3    | 6.3    | 6.3       | 6.6    | 6.0    | 6.8      | 7.2    | 6.4    | 6.5    | 6.4    | 6.7    | 7.1      | 7.5    | 6.8    |
| 12:00        | 7.2    | 7.8    | 6.7    | 7.1    | 7.5    | 6.7    | 6.9     | 7.1    | 6.6    | 6.8       | 6.9    | 6.8    | 6.9      | 7.0    | 6.7    | 6.7    | 6.8    | 6.7    | 6.9      | 6.8    | 7.1    |
| 13:00        | 7.4    | 7.5    | 7.3    | 7.2    | 7.4    | 7.0    | 7.2     | 7.1    | 7.2    | 7.1       | 6.9    | 7.3    | 6.9      | 6.8    | 6.9    | 7.3    | 7.3    | 7.3    | 6.9      | 6.8    | 7.0    |
| 14:00        | 7.7    | 7.5    | 7.9    | 6.9    | 6.5    | 7.3    | 7.2     | 7.0    | 7.5    | 7.0       | 7.1    | 6.8    | 7.1      | 7.1    | 7.1    | 7.3    | 6.9    | 7.6    | 6.6      | 6.5    | 6.7    |
| 15:00        | 7.8    | 7.8    | 7.9    | 7.3    | 7.7    | 7.0    | 7.0     | 6.9    | 7.1    | 6.9       | 6.9    | 6.9    | 7.1      | 7.0    | 7.3    | 7.2    | 7.7    | 6.8    | 6.8      | 6.6    | 7.0    |
| 16:00        | 7.8    | 7.2    | 8.5    | 6.9    | 7.0    | 6.8    | 7.2     | 7.2    | 7.2    | 7.4       | 7.4    | 7.5    | 7.3      | 7.0    | 7.6    | 8.4    | 7.9    | 9.0    | 7.2      | 6.9    | 7.4    |
| 17:00        | 7.7    | 7.3    | 8.1    | 6.9    | 7.3    | 6.5    | 7.1     | 7.1    | 7.0    | 7.0       | 7.0    | 7.1    | 7.0      | 7.2    | 6.8    | 7.2    | 7.1    | 7.2    | 7.0      | 7.2    | 6.9    |
| 18:00        | 6.5    | 6.3    | 6.7    | 6.0    | 5.8    | 6.2    | 6.0     | 5.7    | 6.3    | 6.4       | 6.4    | 6.3    | 6.3      | 6.0    | 6.6    | 6.3    | 6.3    | 6.3    | 6.2      | 6.1    | 6.3    |
| 19:00        | 5.9    | 5.7    | 6.2    | 5.0    | 4.8    | 5.2    | 5.1     | 4.9    | 5.3    | 5.2       | 5.3    | 5.1    | 5.2      | 5.5    | 5.0    | 5.6    | 5.4    | 5.7    | 4.8      | 5.1    | 4.6    |
| 20:00        | 4.5    | 4.2    | 4.7    | 4.1    | 4.2    | 4.1    | 3.8     | 3.8    | 3.8    | 4.1       | 4.3    | 4.0    | 4.2      | 4.3    | 4.0    | 4.7    | 4.9    | 4.4    | 4.4      | 4.8    | 4.1    |
| 21:00        | 3.5    | 3.8    | 3.1    | 3.2    | 3.3    | 3.1    | 3.3     | 3.5    | 3.1    | 3.4       | 3.5    | 3.2    | 3.4      | 3.4    | 3.3    | 3.6    | 3.6    | 3.6    | 3.7      | 4.3    | 3.1    |
| 22:00        | 2.4    | 2.7    | 2.1    | 2.6    | 2.6    | 2.7    | 2.6     | 2.6    | 2.5    | 2.7       | 2.8    | 2.6    | 2.6      | 2.7    | 2.4    | 2.5    | 2.6    | 2.3    | 2.5      | 3.1    | 2.1    |
| 23:00        | 1.6    | 1.9    | 1.3    | 1.7    | 1.7    | 1.8    | 2.0     | 2.2    | 1.8    | 2.0       | 2.2    | 1.8    | 2.0      | 1.9    | 2.1    | 1.8    | 2.0    | 1.7    | 2.1      | 2.4    | 1.9    |
| <b>MADW</b>  | 9,832  | 4,965  | 4,868  | 8,248  | 4,313  | 3,935  | 8,053   | 3,760  | 4,294  | 8,527     | 4,149  | 4,378  | 9,255    | 4,611  | 4,644  | 9,995  | 4,744  | 5,251  | 9,037    | 4,171  | 4,866  |
| <b>NDAYS</b> | 4      | 4      | 4      | 5      | 5      | 5      | 5       | 5      | 5      | 5         | 5      | 5      | 4        | 4      | 4      | 2      | 2      | 2      | 2        | 2      | 2      |