# Idaho Transportation Department Monthly Average Hourly Traffic Report January 2002

## Station # 081 Route: SH-21 Segment Code and Milepost: 002140 093.900 0.2 Miles N.E. of Grandjean Jct (Grandjean)

#### County: Boise District: 03 Ascending Direction: North

#### Volumes and Percent of Daily Traffic

|            | Sunday   |        | Monday          |       | Tuesday         |       | Wednesday       |       | Thursday |        | Friday          |       | Saturday        |       | Weekday         |       | Weekend         |       | All Days       |       |
|------------|----------|--------|-----------------|-------|-----------------|-------|-----------------|-------|----------|--------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|----------------|-------|
| Hour       | Volume % | of day | Volume % of day |       | Volume % of day |       | Volume % of day |       | Volume % | of day | Volume % of day |       | Volume % of da |       |
| 0:00       | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0              | 0.0%  |
| 1:00       | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0              | 0.0%  |
| 2:00       | 1        | 1.5%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0              | 0.0%  |
| 3:00       | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0              | 0.0%  |
| 4:00       | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0              | 0.0%  |
| 5:00       | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0              | 0.0%  |
| 6:00       | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0        | 0.0%   | 0               | 0.0%  | 1               | 1.3%  | 0               | 0.0%  | 0               | 0.0%  | 0              | 0.0%  |
| 7:00       | 1        | 1.5%   | 1               | 6.7%  | 1               | 2.3%  | 2               | 4.7%  | 0        | 0.0%   | 1               | 1.5%  | 1               | 1.3%  | 1               | 2.9%  | 1               | 1.4%  | 1              | 2.0%  |
| 8:00       | 1        | 1.5%   | 0               | 0.0%  | 2               | 4.7%  | 1               | 2.3%  | 3        | 9.1%   | 0               | 0.0%  | 3               | 3.9%  | 2               | 5.7%  | 2               | 2.8%  | 1              | 2.0%  |
| 9:00       | 3        | 4.5%   | 1               | 6.7%  | 2               | 4.7%  | 1               | 2.3%  | 2        | 6.1%   | 3               | 4.5%  | 6               | 7.8%  | 2               | 5.7%  | 4               | 5.6%  | 3              | 6.1%  |
| 10:00      | 4        | 6.0%   | 1               | 6.7%  | 2               | 4.7%  | 4               | 9.3%  | 1        | 3.0%   | 7               | 10.4% | 8               | 10.4% | 2               | 5.7%  | 6               | 8.3%  | 4              | 8.2%  |
| 11:00      | 6        | 9.0%   | 1               | 6.7%  | 5               | 11.6% | 5               | 11.6% | 3        | 9.1%   | 8               | 11.9% | 10              | 13.0% | 4               | 11.4% | 8               | 11.1% | 5              | 10.2% |
| 12:00      | 6        | 9.0%   | 2               | 13.3% | 7               | 16.3% | 6               | 14.0% | 4        | 12.1%  | 3               | 4.5%  | 5               | 6.5%  | 5               | 14.3% | 6               | 8.3%  | 5              | 10.2% |
| 13:00      | 9        | 13.4%  | 1               | 6.7%  | 5               | 11.6% | 5               | 11.6% | 4        | 12.1%  | 6               | 9.0%  | 9               | 11.7% | 4               | 11.4% | 9               | 12.5% | 6              | 12.2% |
| 14:00      | 8        | 11.9%  | 3               | 20.0% | 5               | 11.6% | 5               | 11.6% | 4        | 12.1%  | 9               | 13.4% | 7               | 9.1%  | 4               | 11.4% | 8               | 11.1% | 6              | 12.2% |
| 15:00      | 10       | 14.9%  | 2               | 13.3% | 5               | 11.6% | 4               | 9.3%  | 4        | 12.1%  | 6               | 9.0%  | 5               | 6.5%  | 4               | 11.4% | 8               | 11.1% | 5              | 10.2% |
| 16:00      | 8        | 11.9%  | 2               | 13.3% | 3               | 7.0%  | 4               | 9.3%  | 3        | 9.1%   | 6               | 9.0%  | 7               | 9.1%  | 3               | 8.6%  | 8               | 11.1% | 5              | 10.2% |
| 17:00      | 5        | 7.5%   | 0               | 0.0%  | 5               | 11.6% | 2               | 4.7%  | 3        | 9.1%   | 7               | 10.4% | 5               | 6.5%  | 2               | 5.7%  | 5               | 6.9%  | 4              | 8.2%  |
| 18:00      | 3        | 4.5%   | 0               | 0.0%  | 0               | 0.0%  | 2               | 4.7%  | 2        | 6.1%   | 3               | 4.5%  | 6               | 7.8%  | 1               | 2.9%  | 4               | 5.6%  | 2              | 4.1%  |
| 19:00      | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 1               | 2.3%  | 0        | 0.0%   | 4               | 6.0%  | 2               | 2.6%  | 0               | 0.0%  | 1               | 1.4%  | 1              | 2.0%  |
| 20:00      | 1        | 1.5%   | 1               | 6.7%  | 1               | 2.3%  | 1               | 2.3%  | 0        | 0.0%   | 2               | 3.0%  | 1               | 1.3%  | 1               | 2.9%  | 1               | 1.4%  | 1              | 2.0%  |
| 21:00      | 1        | 1.5%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0        | 0.0%   | 1               | 1.5%  | 1               | 1.3%  | 0               | 0.0%  | 1               | 1.4%  | 0              | 0.0%  |
| 22:00      | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0              | 0.0%  |
| 23:00      | 0        | 0.0%   | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0        | 0.0%   | 1               | 1.5%  | 0               | 0.0%  | 0               | 0.0%  | 0               | 0.0%  | 0              | 0.0%  |
| Ave. Hour  | 3        |        | 1               |       | 2               |       | 2               |       | 1        |        | 3               |       | 3               |       | 1               |       | 3               |       | 2              |       |
| Ave. Day   | 67       |        | 15              |       | 43              |       | 43              |       | 33       |        | 67              |       | 77              |       | 35              |       | 72              |       | 49             | l     |
| Days Oper. | 3        |        | 3               |       | 4               |       | 3               |       | 4        |        | 4               |       | 3               |       | 14              |       | 6               |       | 24             |       |

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

Creation Date: 5/25/2005 02:24

# Idaho Transportation Department Monthly Average Hourly Traffic Report January 2002

## Station # 081 Route: SH-21 Segment Code and Milepost: 002140 093.900 0.2 Miles N.E. of Grandjean Jct (Grandjean)

### County: Boise District: 03 Ascending Direction: North

Volumes

|            | Sunday |      | Monday |      | Tuesday |      | Wednesday |      | Thursday |      | Friday |      | Saturday |      | Weekday |      | Weekend |      | All Days |      |
|------------|--------|------|--------|------|---------|------|-----------|------|----------|------|--------|------|----------|------|---------|------|---------|------|----------|------|
| Hour       | ASC    | DESC | ASC    | DESC | ASC     | DESC | ASC       | DESC | ASC      | DESC | ASC    | DESC | ASC      | DESC | ASC     | DESC | ASC     | DESC | ASC      | DESC |
| 0:00       | 0      | 0    | 0      | 0    | 0       | 0    | 0         | 0    | 0        | 0    | 0      | 0    | 0        | 0    | 0       | 0    | 0       | 0    | 0        | 0    |
| 1:00       | 0      | 0    | 0      | 0    | 0       | 0    | 0         | 0    | 0        | 0    | 0      | 0    | 0        | 0    | 0       | 0    | 0       | 0    | 0        | о    |
| 2:00       | 1      | 0    | 0      | 0    | 0       | 0    | 0         | 0    | 0        | 0    | 0      | 0    | 0        | 0    | 0       | 0    | 0       | 0    | 0        | 0    |
| 3:00       | 0      | 0    | 0      | 0    | 0       | 0    | 0         | 0    | 0        | 0    | 0      | 0    | 0        | 0    | 0       | 0    | 0       | 0    | 0        | 0    |
| 4:00       | 0      | 0    | 0      | 0    | 0       | 0    | 0         | 0    | 0        | 0    | 0      | 0    | 0        | 0    | 0       | 0    | 0       | 0    | 0        | 0    |
| 5:00       | 0      | 0    | 0      | 0    | 0       | 0    | 0         | 0    | 0        | 0    | 0      | 0    | 0        | 0    | 0       | 0    | 0       | 0    | 0        | 0    |
| 6:00       | 0      | 0    | 0      | 0    | 0       | 0    | 0         | 0    | 0        | 0    | 0      | 0    | 0        | 1    | 0       | 0    | 0       | 0    | 0        | 0    |
| 7:00       | 1      | 0    | 1      | 0    | 0       | 1    | 1         | 1    | 0        | 0    | 1      | 0    | 0        | 1    | 0       | 0    | 0       | 0    | 1        | 0    |
| 8:00       | 0      | 1    | 0      | 0    | 1       | 1    | 1         | 0    | 3        | 0    | 0      | 0    | 2        | 1    | 1       | 0    | 1       | 1    | 1        | 0    |
| 9:00       | 1      | 2    | 1      | 0    | 0       | 2    | 1         | 0    | 0        | 2    | 1      | 2    | 4        | 2    | 0       | 1    | 2       | 2    | 1        | 1    |
| 10:00      | 2      | 2    | 0      | 1    | 1       | 1    | 2         | 2    | 0        | 1    | 4      | 3    | 6        | 2    | 1       | 1    | 4       | 2    | 2        | 2    |
| 11:00      | 2      | 4    | 1      | 0    | 2       | 3    | 2         | 3    | 2        | 1    | 4      | 4    | 5        | 5    | 2       | 2    | 4       | 4    | 3        | 3    |
| 12:00      | 2      | 4    | 2      | 0    | 1       | 6    | 3         | 3    | 2        | 2    | 1      | 2    | 4        | 1    | 2       | 3    | 3       | 2    | 2        | 3    |
| 13:00      | 3      | 6    | 1      | 0    | 1       | 4    | 3         | 2    | 1        | 3    | 2      | 4    | 5        | 4    | 2       | 2    | 4       | 5    | 2        | 3    |
| 14:00      | 2      | 6    | 0      | 3    | 1       | 4    | 2         | 3    | 2        | 2    | 4      | 5    | 4        | 3    | 1       | 3    | 3       | 4    | 2        | 4    |
| 15:00      | 3      | 7    | 1      | 1    | 2       | 3    | 1         | 3    | 2        | 2    | 2      | 4    | 2        | 3    | 2       | 2    | 2       | 5    | 2        | 3    |
| 16:00      | 2      | 6    | 0      | 2    | 1       | 2    | 2         | 2    | 2        | 1    | 3      | 3    | 2        | 5    | 1       | 2    | 2       | 6    | 2        | 3    |
| 17:00      | 2      | 3    | 0      | 0    | 2       | 3    | 1         | 1    | 2        | 1    | 3      | 4    | 1        | 4    | 1       | 1    | 2       | 4    | 2        | 2    |
| 18:00      | 0      | 3    | 0      | 0    | 0       | 0    | 1         | 1    | 1        | 1    | 2      | 1    | 2        | 4    | 0       | 0    | 1       | 4    | 1        | 1    |
| 19:00      | 0      | 0    | 0      | 0    | 0       | 0    | 0         | 1    | 0        | 0    | 2      | 2    | 1        | 1    | 0       | 0    | 0       | 0    | 0        | 1    |
| 20:00      | 0      | 1    | 0      | 1    | 0       | 1    | 0         | 1    | 0        | 0    | 2      | 0    | 0        | 1    | 0       | 1    | 0       | 1    | 0        | 1    |
| 21:00      | 0      | 1    | 0      | 0    | 0       | 0    | 0         | 0    | 0        | 0    | 1      | 0    | 1        | 0    | 0       | 0    | 0       | 0    | 0        | 0    |
| 22:00      | 0      | 0    | 0      | 0    | 0       | 0    | 0         | 0    | 0        | 0    | 0      | 0    | 0        | 0    | 0       | 0    | 0       | 0    | 0        | 0    |
| 23:00      | 0      | 0    |        | 0    | 0       | 0    | 0         | 0    | 0        | 0    | 1      | 0    | 0        | 0    | 0       |      | 0       | 0    | 0        | 0    |
| Ave. Hour  | 1      | 2    |        | 0    | 1       | 1    | 1         | 1    | 1        | 1    | 1      | 1    | 2        | 2    | 1       | 1    | 1       | 2    | 1        | 1    |
| Ave. Day   | 21     | 46   |        | 8    | 12      | 31   | 20        | 23   | 17       | 16   | 33     | 34   | 39       | 38   | 13      | 18   | 28      | 40   | 21       | 27   |
| Days Oper. | 3      |      | 3      |      | 4       |      | 3         |      | 4        |      | 4      |      | 3        |      | 14      |      | 6       |      | 24       |      |

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

Creation Date: 5/25/2005 02:24

# Idaho Transportation Department Monthly Average Hourly Traffic Report January 2002

#### Station # 081 Route: SH-21 Segment Code and Milepost: 002140 093.900 0.2 Miles N.E. of Grandjean Jct (Grandjean)

Monday

Tuesday

Wednesday

Sunday

#### County: Boise District: 03 Ascending Direction: North

Weekend

All Days

0.0%

0.0%

0.0%

21

DESC

0.0%

0.0%

0.0%

0.0%

0.0%

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3.7%

7.4%

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14.8% 11.1%

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27

| Hour  | ASC   | DESC  | ASC   |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0:00  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 1:00  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 2:00  | 4.8%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 3:00  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 4:00  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 5:00  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 6:00  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 2.6%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 7:00  | 4.8%  | 0.0%  | 14.3% | 0.0%  | 0.0%  | 3.2%  | 5.0%  | 4.3%  | 0.0%  | 0.0%  | 3.0%  | 0.0%  | 0.0%  | 2.6%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 4.8%  |
| 8:00  | 0.0%  | 2.2%  | 0.0%  | 0.0%  | 8.3%  | 3.2%  | 5.0%  | 0.0%  | 17.6% | 0.0%  | 0.0%  | 0.0%  | 5.1%  | 2.6%  | 7.7%  | 0.0%  | 3.6%  | 2.5%  | 4.8%  |
| 9:00  | 4.8%  | 4.3%  | 14.3% | 0.0%  | 0.0%  | 6.5%  | 5.0%  | 0.0%  | 0.0%  | 12.5% | 3.0%  | 5.9%  | 10.3% | 5.3%  | 0.0%  | 5.6%  | 7.1%  | 5.0%  | 4.8%  |
| 10:00 | 9.5%  | 4.3%  | 0.0%  | 12.5% | 8.3%  | 3.2%  | 10.0% | 8.7%  | 0.0%  | 6.3%  | 12.1% | 8.8%  | 15.4% | 5.3%  | 7.7%  | 5.6%  | 14.3% | 5.0%  | 9.5%  |
| 11:00 | 9.5%  | 8.7%  | 14.3% | 0.0%  | 16.7% | 9.7%  | 10.0% | 13.0% | 11.8% | 6.3%  | 12.1% | 11.8% | 12.8% | 13.2% | 15.4% | 11.1% | 14.3% | 10.0% | 14.3% |
| 12:00 | 9.5%  | 8.7%  | 28.6% | 0.0%  | 8.3%  | 19.4% | 15.0% | 13.0% | 11.8% | 12.5% | 3.0%  | 5.9%  | 10.3% | 2.6%  | 15.4% | 16.7% | 10.7% | 5.0%  | 9.5%  |
| 13:00 | 14.3% | 13.0% | 14.3% | 0.0%  | 8.3%  | 12.9% | 15.0% | 8.7%  | 5.9%  | 18.8% | 6.1%  | 11.8% | 12.8% | 10.5% | 15.4% | 11.1% | 14.3% | 12.5% | 9.5%  |
| 14:00 | 9.5%  | 13.0% | 0.0%  | 37.5% | 8.3%  | 12.9% | 10.0% | 13.0% | 11.8% | 12.5% | 12.1% | 14.7% | 10.3% | 7.9%  | 7.7%  | 16.7% | 10.7% | 10.0% | 9.5%  |
| 15:00 | 14.3% | 15.2% | 14.3% | 12.5% | 16.7% | 9.7%  | 5.0%  | 13.0% | 11.8% | 12.5% | 6.1%  | 11.8% | 5.1%  | 7.9%  | 15.4% | 11.1% | 7.1%  | 12.5% | 9.5%  |
| 16:00 | 9.5%  | 13.0% | 0.0%  | 25.0% | 8.3%  | 6.5%  | 10.0% | 8.7%  | 11.8% | 6.3%  | 9.1%  | 8.8%  | 5.1%  | 13.2% | 7.7%  | 11.1% | 7.1%  | 15.0% | 9.5%  |
| 17:00 | 9.5%  | 6.5%  | 0.0%  | 0.0%  | 16.7% | 9.7%  | 5.0%  | 4.3%  | 11.8% | 6.3%  | 9.1%  | 11.8% | 2.6%  | 10.5% | 7.7%  | 5.6%  | 7.1%  | 10.0% | 9.5%  |
| 18:00 | 0.0%  | 6.5%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 5.0%  | 4.3%  | 5.9%  | 6.3%  | 6.1%  | 2.9%  | 5.1%  | 10.5% | 0.0%  | 0.0%  | 3.6%  | 10.0% | 4.8%  |
| 19:00 | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 4.3%  | 0.0%  | 0.0%  | 6.1%  | 5.9%  | 2.6%  | 2.6%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  | 0.0%  |
| 20:00 | 0.0%  | 2.2%  | 0.0%  | 12.5% | 0.0%  | 3.2%  | 0.0%  | 4.3%  | 0.0%  | 0.0%  | 6.1%  | 0.0%  | 0.0%  | 2.6%  | 0.0%  | 5.6%  | 0.0%  | 2.5%  | 0.0%  |

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17

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34

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33

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39

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38

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13

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18

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28

0.0%

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0.0%

40

#### Percent of Daily Traffic

Thursday

Friday

Saturday

Weekday

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

0.0%

0.0%

0.0%

12

0.0%

0.0%

0.0%

31

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0.0%

20

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0.0%

23

0.0%

0.0%

0.0%

8

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0.0%

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7

Creation Date: 5/25/2005 02:24

0.0%

0.0%

0.0%

21

21:00

22:00

23:00

Ave. Day

2.2%

0.0%

0.0%

46