

# Idaho Transportation Department

## Monthly Speed Distribution for June 2024

|              |                              |                      |    |
|--------------|------------------------------|----------------------|----|
| Site names:  | 00170                        | Seasonal Factor Grp: | 1  |
| County:      | Ada                          | Daily Factor Grp:    | 2  |
| Funct Class: | U Principal Arterial - Other | Axle Factor Grp:     | 3  |
| Location:    | SH-69 420 ft. W of Sailor Pl | Growth Factor Grp:   | 14 |

|            | Road            | E               | W               | E Lane1       | E Lane2         | W Lane2         | W Lane1       |
|------------|-----------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------|
| 0-20       | 69<br>.51%      | 13<br>.19%      | 56<br>.82%      | 4<br>.14%     | 9<br>.24%       | 54<br>1.2%      | 2<br>.09%     |
| 20-25      | 31<br>.23%      | 23<br>.35%      | 8<br>.11%       | 21<br>.72%    | 3<br>.07%       | 6<br>.13%       | 2<br>.08%     |
| 25-30      | 114<br>.85%     | 82<br>1.23%     | 32<br>.48%      | 76<br>2.63%   | 6<br>.15%       | 23<br>.52%      | 9<br>.39%     |
| 30-35      | 295<br>2.19%    | 142<br>2.14%    | 152<br>2.24%    | 132<br>4.58%  | 10<br>.27%      | 76<br>1.69%     | 76<br>3.32%   |
| 35-40      | 1,219<br>9.07%  | 254<br>3.83%    | 965<br>14.19%   | 222<br>7.68%  | 33<br>.87%      | 441<br>9.78%    | 524<br>22.85% |
| 40-45      | 3,335<br>24.8%  | 878<br>13.22%   | 2,457<br>36.13% | 676<br>23.44% | 202<br>5.37%    | 1,575<br>34.97% | 881<br>38.4%  |
| 45-50      | 3,729<br>27.73% | 1,686<br>25.38% | 2,043<br>30.04% | 942<br>32.65% | 744<br>19.79%   | 1,485<br>32.97% | 557<br>24.29% |
| 50-55      | 2,677<br>19.91% | 1,857<br>27.94% | 820<br>12.07%   | 584<br>20.25% | 1,272<br>33.84% | 628<br>13.94%   | 192<br>8.39%  |
| 55-60      | 1,392<br>10.35% | 1,182<br>17.79% | 210<br>3.09%    | 179<br>6.19%  | 1,003<br>26.69% | 172<br>3.81%    | 38<br>1.67%   |
| 60-65      | 460<br>3.42%    | 415<br>6.24%    | 45<br>.67%      | 39<br>1.36%   | 376<br>9.99%    | 36<br>.81%      | 9<br>.4%      |
| 65-70      | 99<br>.73%      | 90<br>1.36%     | 9<br>.13%       | 7<br>.24%     | 83<br>2.21%     | 7<br>.15%       | 2<br>.08%     |
| 70-75      | 18<br>.14%      | 16<br>.24%      | 2<br>.03%       | 2<br>.07%     | 14<br>.37%      | 2<br>.03%       | 1<br>.03%     |
| 75-80      | 5<br>.04%       | 4<br>.06%       | 1<br>.01%       | 1<br>.03%     | 3<br>.09%       | 0<br>.01%       | 0<br>0%       |
| 80-85      | 2<br>.01%       | 1<br>.02%       | 0<br>0%         | 0<br>.01%     | 1<br>.03%       | 0<br>0%         | 0<br>0%       |
| 85-90      | 1<br>0%         | 1<br>.01%       | 0<br>0%         | 0<br>0%       | 0<br>.01%       | 0<br>0%         | 0<br>0%       |
| 90-95      | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%       | 0<br>.01%       | 0<br>0%         | 0<br>0%       |
| 95-100     | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%       | 0<br>0%         | 0<br>0%         | 0<br>0%       |
| 100-120    | 0<br>0%         | 0<br>0%         | 0<br>0%         | 0<br>0%       | 0<br>0%         | 0<br>0%         | 0<br>0%       |
| Average    | 47              | 50              | 45              | 46            | 53              | 45              | 43            |
| Median     | 47              | 51              | 44              | 47            | 53              | 45              | 43            |
| 85th %tile | 55              | 58              | 50              | 53            | 60              | 51              | 49            |
| % over 55  | 15              | 26              | 4               | 8             | 39              | 5               | 2             |
| % over 60  | 4               | 8               | 1               | 2             | 13              | 1               | 1             |
| % over 65  | 1               | 2               | 0               | 0             | 3               | 0               | 0             |
| % over 70  | 0               | 0               | 0               | 0             | 1               | 0               | 0             |
| % over 75  | 0               | 0               | 0               | 0             | 0               | 0               | 0             |

\*\*\*Statistics shown are an average for the month rounded to an integer-Due to rounding, lanes or directions may not always add up.

Idaho Transportation Department  
Monthly Speed Distribution for June 2024

Site names:00170

County:Ada

Funct Class:U Principal Arterial - Other

Location:SH-69 420 ft. W of Sailor Pl

Seasonal Factor Grp:1

Daily Factor Grp:2

Axle Factor Grp:3

Growth Factor Grp:14

|           | Road   | E     | W     | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
|-----------|--------|-------|-------|---------|---------|---------|---------|
| % over 80 | 0      | 0     | 0     | 0       | 0       | 0       | 0       |
| % over 85 | 0      | 0     | 0     | 0       | 0       | 0       | 0       |
| Total     | 13,445 | 6,646 | 6,799 | 2,886   | 3,760   | 4,505   | 2,294   |

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