

Idaho Transportation Department

Monthly Speed Distribution for July 2024

Site names: 00281
 County: Elmore
 Funct Class: R Principal Arterial - Interstate
 Location: I-84 3.7 Mi. E of Simco Rd IC (EB)

Seasonal Factor Grp: 3
 Daily Factor Grp: 4
 Axle Factor Grp: 1
 Growth Factor Grp:

	Road	E	W	E Lane1	E Lane2	W Lane2	W Lane1
0-30	27 .08%	26 .16%	0 0%	15 .16%	11 .15%	0 0%	0 0%
30-35	2 .01%	2 .01%	0 0%	2 .02%	0 0%	0 0%	0 0%
35-40	5 .01%	4 .03%	0 0%	3 .03%	1 .02%	0 0%	0 0%
40-45	7 .02%	6 .04%	1 0%	5 .05%	1 .02%	0 0%	1 .01%
45-50	11 .03%	8 .05%	3 .02%	7 .07%	2 .02%	1 .01%	2 .02%
50-55	20 .06%	12 .08%	8 .05%	9 .1%	3 .04%	1 .02%	6 .08%
55-60	71 .22%	39 .24%	32 .19%	32 .35%	8 .1%	3 .04%	28 .33%
60-65	541 1.65%	258 1.57%	283 1.73%	222 2.46%	35 .48%	18 .23%	265 3.13%
65-70	2,049 6.26%	973 5.94%	1,075 6.58%	829 9.15%	145 1.98%	93 1.19%	982 11.56%
70-75	4,102 12.54%	2,032 12.41%	2,070 12.67%	1,602 17.69%	430 5.87%	383 4.88%	1,687 19.86%
75-80	6,075 18.57%	2,958 18.06%	3,117 19.07%	1,894 20.91%	1,064 14.53%	1,088 13.86%	2,029 23.89%
80-85	9,827 30.03%	4,999 30.53%	4,828 29.54%	2,234 24.67%	2,765 37.77%	2,380 30.32%	2,448 28.82%
85-90	6,576 20.1%	3,527 21.54%	3,049 18.66%	1,544 17.05%	1,982 27.08%	2,200 28.03%	849 9.99%
90-95	2,126 6.5%	1,057 6.46%	1,069 6.54%	466 5.14%	592 8.08%	925 11.79%	144 1.69%
95-120	1,282 3.92%	473 2.89%	809 4.95%	192 2.12%	281 3.84%	756 9.63%	53 .62%
Average	82	81	82	79	84	86	78
Median	82	82	82	80	84	85	78
85th %tile	89	89	89	88	89	93	85
% over 55	100	100	100	100	100	100	100
% over 60	100	99	100	99	100	100	100
% over 65	98	98	98	97	99	100	96
% over 70	92	92	91	88	97	99	85
% over 75	79	79	79	70	91	94	65
% over 80	61	61	60	49	77	80	41
% over 85	31	31	30	24	39	49	12
Total	32,719	16,376	16,344	9,056	7,320	7,849	8,494

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