

Idaho Transportation Department

Monthly Speed Distribution for August 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	29 .09%	29 .17%	0 0%	22 .24%	7 .09%	0 0%	0 0%
30-35	4 .01%	4 .02%	0 0%	3 .03%	1 .02%	0 0%	0 0%
35-40	6 .02%	5 .03%	0 0%	4 .04%	1 .02%	0 0%	0 0%
40-45	10 .03%	9 .05%	2 .01%	8 .08%	1 .01%	1 .01%	1 .01%
45-50	14 .04%	10 .06%	5 .03%	9 .1%	1 .01%	1 .02%	4 .04%
50-55	25 .08%	14 .08%	12 .07%	12 .14%	1 .01%	3 .04%	9 .1%
55-60	85 .26%	44 .26%	42 .26%	37 .41%	6 .08%	7 .1%	34 .4%
60-65	589 1.79%	264 1.57%	325 2.02%	224 2.44%	39 .52%	21 .28%	304 3.59%
65-70	2,122 6.45%	1,022 6.07%	1,100 6.83%	853 9.26%	169 2.22%	95 1.25%	1,005 11.88%
70-75	4,291 13.04%	2,200 13.08%	2,091 12.99%	1,708 18.54%	493 6.48%	393 5.14%	1,699 20.07%
75-80	6,332 19.24%	3,270 19.44%	3,063 19.03%	2,064 22.41%	1,205 15.84%	1,084 14.2%	1,978 23.38%
80-85	9,955 30.24%	5,198 30.9%	4,757 29.55%	2,246 24.38%	2,952 38.8%	2,322 30.41%	2,435 28.78%
85-90	6,263 19.03%	3,376 20.07%	2,887 17.94%	1,433 15.55%	1,943 25.54%	2,079 27.23%	808 9.55%
90-95	1,992 6.05%	971 5.77%	1,021 6.34%	417 4.53%	554 7.28%	889 11.64%	133 1.57%
95-120	1,199 3.64%	407 2.42%	792 4.92%	172 1.87%	235 3.09%	740 9.69%	52 .61%
Average	81	81	81	79	83	86	77
Median	81	81	81	79	83	85	78
85th %tile	89	88	89	87	89	93	84
% over 55	100	100	100	99	100	100	100
% over 60	99	99	100	99	100	100	99
% over 65	98	98	98	97	99	100	96
% over 70	91	92	91	87	97	98	84
% over 75	78	79	78	69	91	93	64
% over 80	59	59	59	46	75	79	41
% over 85	29	28	29	22	36	49	12
Total	32,917	16,821	16,097	9,212	7,609	7,635	8,461

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