

Idaho Transportation Department

Monthly Speed Distribution for August 2023

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	127 .39%	8 .05%	118 .74%	8 .09%	0 0%	85 1.12%	34 .4%
30-35	7 .02%	2 .01%	5 .03%	2 .02%	0 0%	4 .06%	1 .01%
35-40	6 .02%	2 .01%	5 .03%	2 .02%	0 0%	4 .05%	1 .01%
40-45	8 .03%	4 .02%	4 .03%	4 .04%	0 0%	3 .04%	1 .02%
45-50	11 .03%	7 .04%	4 .03%	6 .07%	0 .01%	2 .03%	2 .03%
50-55	21 .07%	13 .08%	8 .05%	11 .12%	2 .02%	1 .02%	7 .08%
55-60	92 .29%	54 .33%	39 .24%	49 .53%	5 .07%	3 .04%	35 .42%
60-65	645 1.99%	331 2.01%	314 1.96%	294 3.21%	37 .51%	18 .24%	295 3.51%
65-70	2,285 7.05%	1,116 6.79%	1,169 7.32%	947 10.33%	170 2.34%	92 1.22%	1,077 12.79%
70-75	4,292 13.24%	2,179 13.26%	2,113 13.23%	1,704 18.61%	474 6.53%	355 4.7%	1,758 20.88%
75-80	6,116 18.87%	3,115 18.96%	3,001 18.78%	1,928 21.05%	1,186 16.32%	989 13.08%	2,012 23.91%
80-85	9,622 29.69%	4,976 30.29%	4,646 29.08%	2,189 23.9%	2,787 38.33%	2,333 30.87%	2,312 27.47%
85-90	6,161 19.01%	3,254 19.8%	2,907 18.19%	1,420 15.5%	1,834 25.23%	2,180 28.84%	727 8.63%
90-95	1,939 5.98%	946 5.76%	994 6.22%	421 4.59%	525 7.22%	880 11.64%	114 1.35%
95-120	1,075 3.32%	425 2.59%	650 4.07%	176 1.92%	249 3.43%	609 8.06%	41 .48%
Average	81	81	81	79	83	85	77
Median	81	81	81	79	83	85	77
85th %tile	89	88	89	87	89	92	84
% over 55	99	100	99	100	100	99	99
% over 60	99	99	99	99	100	99	99
% over 65	97	97	97	96	99	98	96
% over 70	90	91	90	86	97	97	83
% over 75	77	77	76	67	91	92	62
% over 80	58	58	58	46	74	79	38
% over 85	28	28	28	22	36	49	10
Total	32,408	16,431	15,976	9,161	7,271	7,559	8,417

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