

Idaho Transportation Department

Monthly Speed Distribution for July 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	13 .04%	13 .08%	0 0%	13 .15%	0 0%	0 0%	0 0%
30-35	3 .01%	2 .01%	0 0%	2 .03%	0 0%	0 0%	0 0%
35-40	3 .01%	3 .02%	0 0%	3 .04%	0 0%	0 0%	0 0%
40-45	8 .02%	6 .04%	1 .01%	6 .07%	0 0%	0 .01%	1 .01%
45-50	12 .04%	9 .06%	3 .02%	9 .1%	0 0%	0 0%	2 .03%
50-55	20 .06%	10 .06%	9 .06%	10 .11%	0 .01%	2 .02%	7 .09%
55-60	75 .23%	36 .22%	39 .24%	34 .38%	3 .04%	4 .05%	35 .4%
60-65	566 1.73%	256 1.57%	309 1.89%	225 2.53%	31 .42%	19 .25%	290 3.37%
65-70	2,050 6.28%	951 5.84%	1,099 6.71%	805 9.03%	146 1.98%	84 1.09%	1,015 11.79%
70-75	3,942 12.07%	1,932 11.86%	2,010 12.28%	1,506 16.9%	426 5.77%	311 4%	1,699 19.75%
75-80	5,937 18.18%	2,878 17.67%	3,059 18.68%	1,831 20.53%	1,048 14.2%	1,017 13.09%	2,042 23.73%
80-85	9,782 29.95%	5,001 30.7%	4,780 29.19%	2,247 25.21%	2,754 37.34%	2,286 29.42%	2,495 28.99%
85-90	6,722 20.58%	3,564 21.88%	3,158 19.29%	1,535 17.22%	2,029 27.51%	2,323 29.89%	835 9.71%
90-95	2,255 6.9%	1,112 6.82%	1,143 6.98%	482 5.41%	629 8.53%	1,009 12.98%	135 1.56%
95-120	1,279 3.91%	516 3.17%	762 4.66%	206 2.31%	310 4.21%	715 9.2%	48 .56%
Average	82	82	82	80	84	86	78
Median	82	82	82	80	84	85	78
85th %tile	89	89	89	88	90	93	84
% over 55	100	100	100	100	100	100	100
% over 60	100	100	100	99	100	100	99
% over 65	98	98	98	97	100	100	96
% over 70	92	92	91	88	98	99	84
% over 75	80	80	79	71	92	95	65
% over 80	61	63	60	50	78	81	41
% over 85	31	32	31	25	40	52	12
Total	32,666	16,292	16,374	8,914	7,377	7,771	8,604

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