

Idaho Transportation Department

Monthly Speed Distribution for July 2024

Site names: 00171
 County: Elmore
 Funct Class: R Principal Arterial - Interstate
 Location: I-84 2.75 Mi. E of Hammett IC (EB)

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

	Road	E	W	E Lane1	E Lane2	W Lane2	W Lane1
0-20	115 .5%	73 .64%	42 .36%	26 .38%	47 1.04%	30 .69%	12 .16%
20-25	10 .04%	5 .04%	6 .05%	4 .05%	1 .03%	3 .08%	2 .03%
25-30	29 .12%	15 .13%	13 .12%	7 .1%	8 .18%	11 .26%	2 .03%
30-35	77 .33%	54 .47%	23 .2%	14 .2%	40 .9%	22 .49%	1 .02%
35-40	16 .07%	11 .1%	5 .05%	4 .05%	7 .16%	3 .07%	2 .03%
40-45	8 .03%	5 .04%	3 .03%	3 .05%	1 .03%	1 .01%	3 .04%
45-50	13 .06%	6 .05%	8 .06%	5 .08%	1 .01%	0 .01%	7 .1%
50-55	95 .42%	31 .28%	64 .55%	30 .44%	1 .02%	1 .02%	63 .88%
55-60	288 1.25%	58 .51%	230 1.98%	56 .81%	2 .05%	1 .03%	228 3.16%
60-65	1,046 4.55%	402 3.53%	645 5.55%	390 5.66%	12 .26%	14 .32%	630 8.73%
65-70	2,430 10.58%	1,219 10.73%	1,211 10.43%	1,143 16.59%	76 1.7%	83 1.9%	1,128 15.62%
70-75	3,733 16.26%	1,962 17.28%	1,771 15.26%	1,680 24.37%	282 6.32%	329 7.5%	1,442 19.98%
75-80	4,537 19.75%	2,322 20.44%	2,215 19.08%	1,493 21.67%	829 18.56%	827 18.85%	1,388 19.22%
80-85	6,949 30.26%	3,430 30.2%	3,519 30.31%	1,535 22.27%	1,896 42.44%	1,862 42.43%	1,657 22.95%
85-90	2,628 11.44%	1,281 11.28%	1,347 11.6%	395 5.73%	886 19.84%	853 19.44%	494 6.84%
90-95	825 3.59%	407 3.58%	418 3.6%	90 1.31%	317 7.09%	293 6.67%	125 1.74%
95-100	82 .36%	38 .34%	43 .37%	8 .11%	30 .68%	30 .69%	13 .18%
100-120	85 .37%	40 .35%	45 .39%	10 .14%	30 .68%	23 .53%	22 .31%
Average	77	77	77	75	81	81	75
Median	79	79	79	75	82	82	75
85th %tile	85	85	85	83	88	88	84
% over 55	98	98	99	99	98	98	99
% over 60	97	98	97	98	98	98	96
% over 65	93	94	91	92	97	98	87
% over 70	82	83	81	76	96	96	71
% over 75	66	66	65	51	89	89	51

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

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Growth Factor Grp:

	Road	E	W	E Lane1	E Lane2	W Lane2	W Lane1
% over 80	46	46	46	30	71	70	32
% over 85	16	16	16	7	28	27	9
Total	22,966	11,358	11,607	6,891	4,467	4,388	7,220

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