

# Idaho Transportation Department

## Monthly Speed Distribution for April 2021

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

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	40 .14%	29 .2%	11 .08%	29 .35%	0 0%	0 .01%	11 .14%
30-35	4 .02%	4 .02%	1 .01%	4 .04%	0 0%	0 0%	1 .01%
35-40	10 .04%	9 .06%	1 .01%	9 .11%	0 0%	0 0%	1 .01%
40-45	24 .09%	23 .16%	1 .01%	23 .28%	0 0%	0 0%	1 .01%
45-50	21 .08%	19 .13%	2 .02%	19 .23%	0 0%	1 .01%	2 .02%
50-55	36 .13%	26 .18%	10 .07%	25 .3%	0 .01%	1 .02%	9 .11%
55-60	128 .45%	78 .55%	50 .35%	75 .9%	3 .05%	2 .04%	47 .61%
60-65	903 3.2%	427 3.01%	476 3.4%	392 4.7%	36 .61%	17 .28%	458 5.9%
65-70	2,475 8.78%	1,215 8.55%	1,261 9%	1,052 12.63%	163 2.78%	89 1.42%	1,172 15.09%
70-75	3,984 14.12%	2,004 14.11%	1,980 14.14%	1,602 19.24%	402 6.85%	339 5.44%	1,641 21.13%
75-80	5,836 20.69%	2,999 21.12%	2,836 20.25%	1,821 21.87%	1,179 20.05%	951 15.25%	1,885 24.27%
80-85	8,626 30.58%	4,549 32.03%	4,076 29.1%	2,057 24.7%	2,493 42.41%	2,125 34.05%	1,951 25.13%
85-90	4,247 15.06%	2,098 14.77%	2,149 15.34%	919 11.04%	1,179 20.06%	1,666 26.7%	483 6.21%
90-95	1,220 4.32%	513 3.61%	707 5.05%	216 2.59%	297 5.06%	631 10.11%	76 .98%
95-120	655 2.32%	209 1.47%	446 3.18%	83 1%	126 2.14%	416 6.67%	29 .38%
Average	80	79	80	77	82	85	76
Median	80	80	80	78	82	84	76
85th %tile	87	87	88	85	88	91	84
% over 55	100	99	100	99	100	100	100
% over 60	99	99	99	98	100	100	99
% over 65	96	96	96	93	99	100	93
% over 70	87	87	87	80	97	98	78
% over 75	73	73	73	61	90	93	57
% over 80	52	52	53	39	70	78	33
% over 85	22	20	24	15	27	43	8
Total	28,209	14,203	14,006	8,325	5,878	6,240	7,766

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