

# Idaho Transportation Department

## Monthly Speed Distribution for July 2023

Site names: 00198  
 County: Canyon  
 Funct Class: U Principal Arterial - Interstate  
 Location: I-84 400 Ft. W of EB Off Ramp @ IC #29

Seasonal Factor Grp: 1  
 Daily Factor Grp: 2  
 Axle Factor Grp: 3  
 Growth Factor Grp:

	Road	SE	NW	SE Lane1	SE lane2	NW Lane3	NW Lane2	NW Lane1
0-30	65 .09%	1 0%	64 .16%	1 0%	0 0%	1 .01%	8 .06%	55 .34%
30-35	44 .06%	1 0%	43 .11%	1 .01%	0 0%	4 .04%	9 .06%	30 .19%
35-40	55 .08%	5 .02%	50 .13%	4 .03%	1 .01%	8 .08%	10 .07%	32 .2%
40-45	122 .18%	28 .09%	94 .24%	21 .16%	7 .04%	10 .11%	16 .11%	68 .43%
45-50	357 .52%	115 .39%	242 .61%	93 .71%	22 .13%	12 .13%	45 .32%	185 1.16%
50-55	1,292 1.88%	523 1.79%	770 1.95%	446 3.39%	76 .47%	22 .24%	159 1.11%	588 3.68%
55-60	4,286 6.23%	1,879 6.42%	2,407 6.09%	1,551 11.77%	329 2.04%	54 .59%	620 4.32%	1,733 10.83%
60-65	14,264 20.73%	6,062 20.71%	8,202 20.76%	4,190 31.79%	1,872 11.63%	324 3.52%	3,330 23.23%	4,549 28.44%
65-70	22,133 32.17%	9,865 33.7%	12,268 31.05%	4,439 33.69%	5,426 33.71%	1,651 17.96%	5,707 39.83%	4,910 30.7%
70-75	17,515 25.46%	7,810 26.68%	9,705 24.56%	1,992 15.11%	5,818 36.15%	3,708 40.34%	3,225 22.5%	2,773 17.33%
75-80	6,987 10.16%	2,528 8.63%	4,459 11.28%	384 2.91%	2,144 13.32%	2,603 28.32%	976 6.81%	881 5.51%
80-85	1,398 2.03%	392 1.34%	1,006 2.55%	49 .37%	343 2.13%	664 7.22%	188 1.31%	154 .96%
85-90	200 .29%	50 .17%	150 .38%	6 .05%	44 .27%	99 1.08%	26 .18%	25 .16%
90-95	40 .06%	9 .03%	31 .08%	2 .01%	8 .05%	19 .2%	6 .04%	6 .04%
95-120	33 .05%	7 .03%	26 .06%	1 .01%	6 .04%	14 .15%	6 .04%	6 .04%
Average	68	68	68	65	70	73	68	65
Median	68	68	68	65	70	73	68	66
85th %tile	75	74	75	71	75	79	74	73
% over 55	97	98	97	96	99	99	98	94
% over 60	91	91	91	84	97	99	94	83
% over 65	70	71	70	52	86	95	71	55
% over 70	38	37	39	18	52	77	31	24
% over 75	13	10	14	3	16	37	8	7
% over 80	2	2	3	0	2	9	2	1
% over 85	0	0	1	0	0	1	0	0
Total	68,792	29,275	39,517	13,179	16,097	9,191	14,330	15,996

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