

**Mudford bottom 28-11**

For Project:  
 Project Notes:  
 Location/Name:  
 Report Generated:  
 Speed Intervals:  
 Time Intervals:  
 Traffic Report From  
 85th Percentile Speed  
 85th Percentile Vehicles  
 Max Speed  
 Total Vehicles  
 AADT:

Incoming  
 28/11/2024  
 13:08:29  
 5 MPH  
 Instant  
 29/10/2024 09:00:00 through 28/11/2024 10:59:59  
 34.7 MPH  
 101323  
 75 MPH on 30/10/2024 02:30:00  
 119203  
 3962

**Volumes - weekly counts**

Time	5 Day	7 Day
Average Daily	4262	3806
AM Peak	382	306
PM Peak	508	414

**Speed**

Speed Limit:  
 85th Percentile Speed:  
 50th Percentile Speed:  
 10 MPH Pace Interval:  
 Average Speed:

30  
 34.7  
 29.1  
 25.0 MPH to 35.0 MPH  
 29.33

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
6022	8688	9446	8143	8196	5772	4087
36.8	39.7	41.9	43.6	44.5	46.3	46.2
34.5	34.5	34.6	34.6	34.7	34.9	34.9
6.2	6.1	6.4	6.6	6.4	8.8	9.8

85th PERCENTILE = SPEED AT OR BELOW WHICH 85% OF THE DRIVERS TRAVEL ON A ROAD SEGMENT.



Incoming Monthly Counts

Mudford bottom 28-11

from Tue-Oct-29-2024-09-00-AM to Thu-Nov-28-2024-10-59-AM

Hour	Nov 2024							Weekend Avg	Week Day Avg Speed
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday		
0-1	40	31	286	30	44	72	82	86.2	37.34
1-2	36	25	27	50	39	41	38	35.4	46.04
2-3	22	58	28	28	54	30	21	38	45.78
3-4	56	36	120	28	22	34	24	52.4	44.72
4-5	49	70	49	53	61	37	21	56.4	43.74
5-6	148	198	174	184	176	54	41	176	41.1
6-7	394	476	441	434	401	145	90	429.2	38.16
7-8	936	1387	1258	1189	965	363	153	1147	35.48
8-9	1391	1736	1653	1745	1325	690	263	1570	34.22
9-10	1030	1167	1181	1077	1125	936	642	1116	34.26
10-11	920	1146	1067	838	1115	1170	854	1017.2	34.02
11-12	937	1085	1027	736	1188	1212	883	994.6	34.3
12-13	972	1044	1141	763	1381	1249	1071	1060.2	34.48
13-14	1040	1070	1051	820	1315	1187	845	1059.2	34.4
14-15	1223	1329	1342	959	1601	937	796	1290.8	34.5
15-16	1677	1428	1602	1161	1972	959	658	1568	34.22
16-17	2016	2178	2153	1580	1860	818	631	1957.4	33.42
17-18	1566	1625	1658	1170	1320	769	494	1467.8	33.92
18-19	841	784	799	588	853	571	427	773	35.26
19-20	436	487	431	326	585	360	294	453	36.14
20-21	241	296	256	200	403	261	197	279.2	37.22
21-22	214	300	200	212	273	238	160	239.8	37.34
22-23	131	343	159	105	217	185	105	191	37.84
23-24	54	221	55	48	124	156	53	100.4	38.82
Totals	16370	18520	18158	14324	18419	12474	8843		
% of Total	15.28%	17.29%	16.95%	13.37%	17.2%	11.65%	8.26%		

Incoming Histogram  
 Midford bottom 23-11  
 from Tue Oct 29 20:24:49:00:AM to Thu Nov 28 20:24:10:59:AM

Date	Starting Hr:min	<15 to <20	20 to <25	25 to <30	30 to <35	35 to <40	40 to <45	45 to <50	50 to <55	55 to <60	60 to <65	65 to <70	70 to <75	75 to <80	80 to <85	85 to <90	90 to <95	95 to <100	100 to >105	Total Counts	Avg Speed (MPH)	Spot Speed	10MPH Pace	% in pace	# of Speeders	% Speeders
01/11/2024	00:00	0	0	4	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	9	35.3	50	25 to 35	55.6	5	55.6
01/11/2024	01:00	0	0	4	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	10	32.6	38.3	25 to 35	60.0	6	60.0
01/11/2024	02:00	0	2	3	1	0	3	4	2	0	0	0	0	0	0	0	0	0	0	16	40	52.5	40 to 50	43.8	11	68.8
01/11/2024	03:00	0	0	0	0	1	4	0	1	0	0	0	0	0	0	0	0	0	0	8	40.9	50	30 to 40	62.5	8	100.0
01/11/2024	04:00	0	2	4	3	6	5	2	0	0	0	0	0	0	0	0	0	0	0	22	35.3	44	35 to 45	50.0	16	72.7
01/11/2024	05:00	0	0	6	10	7	5	0	0	0	0	0	0	0	0	0	0	0	0	28	34.2	41	30 to 40	60.7	22	78.6
01/11/2024	06:00	0	2	30	21	21	5	1	1	3	0	0	0	0	0	0	0	0	0	90	32.6	39	25 to 35	56.7	52	57.8
01/11/2024	07:00	0	16	66	62	25	20	0	1	0	0	0	0	0	0	0	0	0	0	190	31.7	35	25 to 35	67.4	108	56.8
01/11/2024	08:00	0	6	29	113	72	29	7	2	1	0	0	0	0	0	0	0	0	0	258	29.8	35	25 to 35	71.4	111	42.9
01/11/2024	09:00	2	2	34	151	67	19	7	2	0	0	0	0	0	0	0	0	0	0	360	29.8	34.3	25 to 35	70.7	118	39.5
01/11/2024	10:00	4	45	128	84	27	6	1	0	0	0	0	0	0	0	0	0	0	0	308	28.5	34.5	25 to 35	77.3	140	45.5
01/11/2024	11:00	19	12	39	134	104	27	9	0	0	0	0	0	0	0	0	0	0	0	387	28.3	33.9	25 to 35	73.1	145	37.5
01/11/2024	12:00	0	6	67	172	111	28	5	1	0	0	0	0	0	0	0	0	0	0	378	28.6	33.7	25 to 35	72.5	128	33.9
01/11/2024	13:00	0	6	67	177	97	17	0	0	0	0	0	0	0	0	0	0	0	0	420	29.4	34.1	25 to 35	79.8	157	37.4
01/11/2024	14:00	1	2	41	219	116	33	8	0	0	0	0	0	0	0	0	0	0	0	453	29.4	34.5	25 to 35	70.2	192	42.4
01/11/2024	15:00	10	9	62	180	138	47	7	0	0	0	0	0	0	0	0	0	0	0	514	28.8	33.7	25 to 35	75.7	191	37.2
01/11/2024	16:00	1	9	71	236	153	32	3	0	0	0	0	0	0	0	0	0	0	0	353	28.7	33.4	25 to 35	77.3	118	33.4
01/11/2024	17:00	2	3	53	177	96	17	3	1	0	0	0	0	0	0	0	0	0	0	192	30.2	35.6	25 to 35	72.9	88	45.8
01/11/2024	18:00	0	20	54	56	26	6	0	0	0	0	0	0	0	0	0	0	0	0	169	30	35.2	25 to 35	70.4	79	46.7
01/11/2024	19:00	0	22	66	52	21	3	2	0	0	0	0	0	0	0	0	0	0	0	107	31.2	36.7	25 to 35	72.9	56	52.3
01/11/2024	20:00	0	0	42	36	12	4	2	2	0	0	0	0	0	0	0	0	0	0	74	29.9	34.3	25 to 35	83.8	35	47.3
01/11/2024	21:00	0	1	4	34	26	6	0	1	0	0	0	0	0	0	0	0	0	0	55	32.6	37.8	25 to 35	76.4	40	72.7
01/11/2024	22:00	0	0	13	27	6	3	1	0	0	0	0	0	0	0	0	0	0	0	28	37	41.4	25 to 35	53.6	22	78.6
01/11/2024	23:00	0	0	6	9	2	8	1	0	1	0	0	0	0	0	0	0	0	0	28	37	41.4	25 to 35	53.6	22	78.6
24 Hr Summary		40	63	2051	1348	427	128	24	9	4	2	1	0	0	0	0	0	0	0	4654	29.5	31.6	25 to 35	73.0	1943	41.7