Eaton SAM Sign Monitoring - Location Comparison Table

23/02/2026

Date Installed	SAM Sign installed on	Facing Direction	Recording dates	Number of weeks	Battery No	Vehicle Counts: No of Vehicles	Vehicle Counts: Ave Weekday	Vehicle Counts: Ave over 7 Days	Average speeds: Overall mph	Average speeds: 85% mph	Speeders over 20mph: % over 20 mph	Speeders over 20mph: No of Vehicles	Speeders over 25mph: % over 25 mph	Speeders over 25mph: No of Vehicles	Speeders over 30mph: % over 30 mph	Speeders over 30mph: No of Vehicles	No of vehicles over 40mph	Max Speed Recorded
05/11/2023	Abinger Way	East	Nov-23	4	2	3332	127	116	16.5	20.1	15.4	513	0.7	23		0	0	30
02/04/2022	Church Lane	North- Facing Eaton St	Apr-22	5	1	82909	2327	2210	21.6	26.3	66.4	55052	19.6	16250	1.9	1575	6	50
31/12/2022	Church Lane	North- Facing Eaton St	Jan-23	5	2	67785	2312	2104	21.3	25.5	63.9	43315	16.4	11117	1.4	949	4	50
03/12/2023	Church Lane	North- Facing Eaton St	Dec-23	5	1&2	72680	2207	2076	20.9	24.8	60.2	43753	13.4	9739	1.2	872	5	45
27/10/2024	Church Lane	North- Facing Eaton St	Nov/Dec 24	7	1&2	106171	2337	2166	20.5	24.6	54.6	57969	11.4	12103	1.0	1062	7	45
30/05/2025	Church Lane	North- Facing Eaton St	Jun-25		1&3	73681	2112	1956	19.2	23.4	39.6	29178	3.2	2358	0.2	147	1	45
30/10/2021	Church Lane	South - Facing Greenways	Nov-21	5	2	87048	2674	2434	21.0	25.0	60.6	52751	14.6	12709	2.2	1915	48	65
03/09/2022	Church Lane	South - Facing Greenways	Sep-22	4	2	64848	2450	2315	20.9	24.9	60	38909	13.7	8884	2.0	1297	18	55
10/07/2023	Church Lane	South - Facing Greenways	Jul/Aug 23	5	1&2	81167	2509	2318	20.3	24.6	54.7	44398	11.8	9578	1.7	1380	15	50
09/06/2024	Church Lane	South - Facing Greenways	June/July 24	6	1&2	103403	2674	2461	21	24.9	61.6	63696	13.9	14373	1.9	1965	36	55
14/12/2024	Church Lane	South - Facing Greenways	Dec 24/Jan 25	6	1&2	94512	2299	2163	20.6	24.5	56.8	53683	10.8	10207	1.1	1040	8	50
17/01/2026	Church Lane	South - Facing Greenways	Jan/Feb 26	5	1&2	83987	2487	2295	20.4	24.5	56.5	47453	10.2	8567	0.9	756	13	45
07/01/2022	Church Lane near Burial Ground	North - Facing Greenways	Jan-22	4	2	22648	828	758	22.6	28.4	69.6	15763	29.9	6772	8.0	1812	49	55
29/09/2022	Church Lane near Burial Ground	North - Facing Greenways	Oct-22	4	1	21957	785	733	22.5	28.3	67	14711	29.4	6455	7.4	1625	25	60
06/01/2024	Church Lane near Burial Ground	North - Facing Greenways	Jan/Feb 24	7	1&2	36566	788	745	22.2	27.6	68.4	25011	24.9	9105	5.5	2011	67	55
25/04/2025	Church Lane near Burial Ground	North - Facing Greenways	May-25	5	1&3	27935	803	776	21.8	27.4	64.7	18074	23.7	6621	5	1397	20	50
06/06/2022	Church Lane near Burial Ground	South - Facing Marston Ln	Jun-22	4	1	18050	701	668	23	28.3	74.8	13501	31.7	5722	6.3	1137	15	50
04/02/2023	Church Lane near Burial Ground	South - Facing Marston Ln	Feb-23	4	1	17760	593	568	22.2	27.4	68.6	12183	24.8	4404	4.1	728	9	45
20/07/2024	Church Lane near Burial Ground	South - Facing Marston Ln	Jul/Aug 24	4	1	16939	645	589	22.1	27.1	68.6	11620	23.6	3998	3.3	559	8	45
28/09/2025	Church Lane near Burial Ground	south - Facing Marston Ln	Sep/Oct 25	4	1	19979	676	645	21.6	26.4	65.4	13066	19.9	3976	2.4	479	3	45
05/03/2022	Greenways	East - Facing school	Mar-22	4	2	30421	1188	1058	21.7	26.4	67.2	20443	19.8	6023	2.6	791	12	50
30/07/2022	Greenways	East - Facing school	Aug-22	5	1	27976	836	780	21.1	25.4	62.2	17401	16.2	4532	1.8	504	4	45
20/05/2023	Greenways	East - Facing school	May-July 23	7	2&1	52952	1124	1027	21.1	24.9	63.1	33413	15.3	8102	1.7	900	7	45
30/09/2023	Greenways	East - Facing school	Oct -Nov 23	5	1&2	36922	1104	1010	21.2	25.2	63.6	23482	15.5	5723	1.9	702	10	50
15/09/2024	Greenways	East - Facing school	Sep - Oct 24	6	1&2	43955	1145	1046	21.2	25.1	62.8	27604	15.1	6637	1.6	703	4	50
27/02/2025	Greenways	East - Facing school	Feb-25	5	1&2	32742	1060	979	21.3	25.4	64	20955	16.1	5271	2.2	720	17	50
07/07/2025	Greenways	East - Facing school	Jul -Aug 25	6	1&2	38148	1006	945	21.4	26	64.1	24453	18.4	7019	2.3	877	8	50
03/11/2025	Greenways	East - Facing school	Nov Dec 25	7	1&3	47588	1102	1001	21.1	24.9	63	29980	14.2	6757	1.7	809	19	50
04/09/2021	Greenways	West - Facing Church Ln	Sep-21	4	2	36884	1409	1254	21.8	26.8	63.0	23237	N/A		N/A		N/A	50
01/04/2024	Greenways	West - Facing Church Ln	Apr -May 24	6	1&2	48104	1240	1233	21.5	26.2	63.5	30546	19.1	9188	2.7	1299	12	50
03/10/2021	Judges Walk	North - Facing Unthank Rd	Oct-21	4	1	16260	646	580	22.1	27.9	67.0	10894	N/A		N/A		10	45
05/02/2022	Judges Walk	North - Facing Unthank Rd	Feb-22	4	1	20039	784	698	22.5	28.2	70.7	14168	30.1	6032	6.4	1282	10	45
02/07/2022	Judges walk	North - Facing Unthank Rd	Jul-22	4	2	20733	732	717	22.1	27.7	67	13891	26.9	5577	5.2	1078	11	50
29/10/2022	Judges Walk	North - Facing Unthank Rd	Nov-22	4	2	21973	853	765	21.9	27.4	66	14502	24.8	5449	4.6	1011	5	45
13/03/2023	Judges Walk	North - Facing Unthank Rd	Mar/Apr 23	5	1	27851	899	811	22.5	28.1	70.5	19635	29.3	8160	6.0	1671	30	45
14/08/2023	Judges Walk	North - Facing Unthank Rd	Aug/Sep 23	7	1&2	46156	1041	974	22.1	27.6	67.6	31201	25.8	11908	5.2	2400	13	50
23/02/2024	Judges walk	North - Facing Unthank Rd	Mar-24	5	1	35017	1088	1061	22.1	27.7	67.8	23742	26.3	9209	5.4	1891	23	50
17/08/2024	Judges Walk	North - Facing Unthank Rd	Aug/Sep 24	4	2	25231	958	857	21.8	27.2	65.3	16476	23.7	5980	4.3	1085	14	50
28/02/2025	Judges Walk	North - Facing Unthank Rd	Mar-25	4	1	34972	1357	1208	21.9	27.3	66.3	23186	24.4	8533	4.3	1504	16	45
18/08/2025	Judges Walk	North - Facing Unthank Rd	Aug/Sept 25	6	1&2	38346	1017	912	21.4	26.9	62.7	24025	21.6	8300	3.8	1432	9	50
06/08/2021	Sunningdale	North - Towards Golf Club	Aug-21	5	2	15560	562	520	20.3	24.7	53	8247	N/A		N/A		1	50
11/12/2021	Sunningdale	North - Towards Golf Club	Dec-21	5	1	15440	476	440	20.1	24.6	52.2	8060	12.2	1884	1.5	232	1	45
09/05/2022	Sunningdale	South - From Golf Club	May-22	4	2	11016	403	380	20.6	24.8	55.7	6136	13.3	1465	1.5	165	0	40
26/11/2022	Sunningdale	North - Towards Golf Club	Dec-22	5	1	13299	456	412	18.9	24.1	41.4	5506	9	1197	1.1	146	1	40
15/04/2023	Sunningdale	North - Towards Golf Club	Apr/May 23	5	1	15856	504	459	19.5	24.3	46.3	7341	9.7	1538	1.0	159	1	45
13/05/2024	Sunningdale	North - Towards Golf Club	May/Jun 24	4	2	13672	514	487	20	24.6	50.7	6932	11.9	1627	1.4	191	3	45
31/03/2025	Sunningdale	North - Towards Golf Club	Apr-25	4	2	13482	559	536	20.4	24.9	55.5	7483	14.2	1914	1.9	256	2	50