

Appendix 3: Traffic monitoring

TRO 25-061 Lyme Road

Bath & North East Somerset Council
January 2026

Multi-Day Volume Report BATHNES_TEMPORARY
000020233001 2023-09-06 to 2023-09-12

Site Name 20233001
 Site ID 000020233001
 Grid 372605165205
 Description Charmouth Rd, Bath

Setup Setup41209
 Lanes Each Lane
 Bins Total
 Time
 Period 1 hour
 Exclude data: None

	All directions									
	Wed 2023- 09-06	Thu 2023-09- 07	Fri 2023- 09-08	Sat 2023-09- 09	Sun 2023- 09-10	Mon 2023-09- 11	Tue 2023- 09-12	Average		Total
								workday	7 Day	Count
00:00:00	0	1	0	3	2	2	1	1	1	9
01:00:00	0	0	1	0	1	1	0	0	0	3
02:00:00	0	0	1	3	0	0	0	0	1	4
03:00:00	2	2	2	0	0	0	1	1	1	7
04:00:00	2	0	3	0	2	1	4	2	2	12
05:00:00	0	0	0	4	5	1	0	0	1	10
06:00:00	1	2	2	0	1	3	1	2	1	10
07:00:00	17	12	21	2	1	26	28	21	15	107
08:00:00	67	62	79	8	5	75	68	70	52	364
09:00:00	20	13	16	34	5	19	16	17	18	123

	10:00:00	23	12	16	47	16	11	9	14	19	134
	11:00:00	20	18	33	22	10	20	20	22	20	143
	12:00:00	17	24	28	23	13	39	25	27	24	169
	13:00:00	22	27	26	13	14	17	13	21	19	132
	14:00:00	44	31	23	21	13	15	25	28	25	172
	15:00:00	56	60	63	12	15	49	59	57	45	314
	16:00:00	35	27	30	7	11	26	31	30	24	167
	17:00:00	35	31	19	18	0	44	57	37	29	204
	18:00:00	15	35	21	7	11	19	23	23	19	131
	19:00:00	9	43	8	6	13	19	6	17	15	104
	20:00:00	5	16	9	5	5	12	9	10	9	61
	21:00:00	6	4	12	7	2	5	1	6	5	37
	22:00:00	4	4	5	2	0	2	5	4	3	22
	23:00:00	2	2	4	3	0	1	0	2	2	12
	07-19	371	352	375	214	114	360	374	366	309	2160
	06-22	392	417	406	232	135	399	391	401	339	2372
	06-24	398	423	415	237	135	402	396	407	344	2406
	00-24	402	426	422	247	145	407	402	412	350	2451
am Peak	08:00:00	08:00:00	08:00:00	10:00:00	10:00:00	08:00:00	08:00:00	08:00:00	08:00:00	08:00:00	
Peak											
Volume	67	62	79	47	16	75	68	70	52		
pm Peak	15:00:00	15:00:00	15:00:00	12:00:00	15:00:00	15:00:00	15:00:00	15:00:00	15:00:00	15:00:00	
Peak											
Volume	56	60	63	23	15	49	59	57	45		
				anticlockwise loop							
	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Average		Total	

	2023-09-06	2023-09-07	2023-09-08	2023-09-09	2023-09-10	2023-09-11	2023-09-12	enter at Charmouth Rd - workday	anticlockwise 7 Day	Count
00:00:00	0	1	0	2	2	2	1	1	1	8
01:00:00	0	0	1	0	1	1	0	0	0	3
02:00:00	0	0	1	2	0	0	0	0	0	3
03:00:00	1	1	1	0	0	0	0	1	0	3
04:00:00	1	0	1	0	0	1	2	1	1	5
05:00:00	0	0	0	2	0	0	0	0	0	2
06:00:00	1	1	2	0	0	2	1	1	1	7
07:00:00	11	9	15	1	0	22	21	16	11	79
08:00:00	60	54	64	5	5	64	65	61	45	317
09:00:00	15	9	11	23	1	14	12	12	12	85
10:00:00	14	9	12	23	11	8	6	10	12	83
11:00:00	13	17	24	7	5	16	15	17	14	97
12:00:00	10	14	17	11	11	25	18	17	15	106
13:00:00	14	12	16	7	12	13	6	12	11	80
14:00:00	36	27	18	9	8	12	19	22	18	129
15:00:00	49	54	44	11	12	41	51	48	37	262
16:00:00	24	14	19	6	8	17	19	19	15	107
17:00:00	21	23	15	14	0	30	45	27	21	148
18:00:00	11	24	11	5	11	13	14	15	13	89
19:00:00	7	20	7	5	9	12	4	10	9	64
20:00:00	3	8	6	3	5	7	7	6	6	39
21:00:00	4	3	4	6	2	5	1	3	4	25
22:00:00	2	3	4	1	0	1	5	3	2	16
23:00:00	2	2	3	3	0	1	0	2	2	11
07-19	278	266	266	122	84	275	291	275	226	1582
06-22	293	298	285	136	100	301	304	296	245	1717

06-24	297	303	292	140	100	303	309	301	249	1744
00-24	299	305	296	146	103	307	312	304	253	1768
am Peak	08:00:00	08:00:00	08:00:00	09:00:00	10:00:00	08:00:00	08:00:00	08:00:00	08:00:00	
Peak										
Volume	60	54	64	23	11	64	65	61	45	
pm Peak	15:00:00	15:00:00	15:00:00	17:00:00	13:00:00	15:00:00	15:00:00	15:00:00	15:00:00	
Peak										
Volume	49	54	44	14	12	41	51	48	37	
clockwise loop										
	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Average		Total
	2023-09-06	2023-09-07	2023-09-08	2023-09-09	2023-09-10	2023-09-11	2023-09-12	exit at Charmouth Rd - weekday	clockwise 7 Day	Count
00:00:00	0	0	0	1	0	0	0	0	0	1
01:00:00	0	0	0	0	0	0	0	0	0	0
02:00:00	0	0	0	1	0	0	0	0	0	1
03:00:00	1	1	1	0	0	0	1	1	1	4
04:00:00	1	0	2	0	2	0	2	1	1	7
05:00:00	0	0	0	2	5	1	0	0	1	8
06:00:00	0	1	0	0	1	1	0	0	0	3
07:00:00	6	3	6	1	1	4	7	5	4	28
08:00:00	7	8	15	3	0	11	3	9	7	47
09:00:00	5	4	5	11	4	5	4	5	5	38
10:00:00	9	3	4	24	5	3	3	4	7	51
11:00:00	7	1	9	15	5	4	5	5	7	46
12:00:00	7	10	11	12	2	14	7	10	9	63
13:00:00	8	15	10	6	2	4	7	9	7	52
14:00:00	8	4	5	12	5	3	6	5	6	43

15:00:00	7	6	19	1	3	8	8	10	7	52
16:00:00	11	13	11	1	3	9	12	11	9	60
17:00:00	14	8	4	4	0	14	12	10	8	56
18:00:00	4	11	10	2	0	6	9	8	6	42
19:00:00	2	23	1	1	4	7	2	7	6	40
20:00:00	2	8	3	2	0	5	2	4	3	22
21:00:00	2	1	8	1	0	0	0	2	2	12
22:00:00	2	1	1	1	0	1	0	1	1	6
23:00:00	0	0	1	0	0	0	0	0	0	1
07-19	93	86	109	92	30	85	83	91	83	578
06-22	99	119	121	96	35	98	87	105	94	655
06-24	101	120	123	97	35	99	87	106	95	662
00-24	103	121	126	101	42	100	90	108	98	683
am Peak	10:00:00	08:00:00	08:00:00	10:00:00	05:00:00	08:00:00	07:00:00	08:00:00	10:00:00	
Peak										
Volume	9	8	15	24	5	11	7	9	7	
pm Peak	17:00:00	19:00:00	15:00:00	12:00:00	14:00:00	12:00:00	16:00:00	16:00:00	12:00:00	
Peak										
Volume	14	23	19	12	5	14	12	11	9	

Event key:  QC Failure  QC Outlier  QC Atypical  Events  Special  Holidays

Weekends and defined holidays

Notes on data:

Weekly (7-day) averages are calculated as the average of workday values and weekend values, weighted in the proportion 5:2.

Holidays & Events:

None

Lyme Gardens, Lyme Rd, Charmouth Rd loop. Vehicle volume on weekdays

