



Canal &
River Trust

Making life better by water

2024 Annual Lockage Report

Produced: January 2025



Annual Lockage Report 2024

The monitoring of lock operations across the Canal & River Trust network remains an essential element in our water resources management but also to understand the changing patterns in use of the 2,000 miles of waterways in our care. This report marks the 24th year of publishing an Annual Lockage Report, and covers the period January to December 2024.

Lockage can be defined simply as lock usage through the filling and emptying of a lock chamber, which in turn allows the movement of water and passage of boats. It is important to distinguish lockage from boat movements, which are the actual number of boats which travel through a lock. We have separated boat movements from lockage to acknowledge that averages can be skewed by the boat:lockage ratio (in the case of a typical broad lock, the ratio can be between one and four boats per lockful of water used). For this report, we have based the lockage analysis of each region on those sites with complete records for both 2023 and 2024 (known as the comparison sites). The number of comparison sites included in the 2024 report is 147, which has not changed from previous year (147). In the appendix we have included, for information only, those sites where the data was of insufficient quality for 2023 and/or 2024, and therefore could not be used for the year-to-year comparison.

The reasons for variations across the different regions and individual locks are numerous and complex. Nationally, the total comparable *recorded* lockage in 2024 was around 5% lower than in 2023. The busiest site recorded was Lock 21, Colwich on the Trent & Mersey canal, which saw a total of 6,965 in 2024, despite this it recorded a 3% decrease compared to 2023. Locks 283, Hillmorton, which was the busiest site in 2023, was the next busiest lock with 6,888 lockages, it had a decrease of 9% from the previous year.

The report contains the following: a summary table ranking the Regions by average annual lock counts for 2024, a map showing the approximate distribution of lockage across the network (interpolated from the nearest lock counter data), maps showing the percentage and actual change in recorded lockage across the network from 2023 to 2024, a table of the 2024 lockage data, ranked from the busiest lock to the least busy, to allow easy identification of where a lock sits nationally in terms of its usage and then detailed reports of lockage and boat movements for the comparison sites within each Region for the last three years, separated into the individual canals within the Region. We have also included a map of the locations of registered volunteer lock keeper teams.

I trust you find this report informative. If you have any queries, or would like to see the data in a different format or for a specific purpose, please contact us via email at water.information@canalrivertrust.org.uk



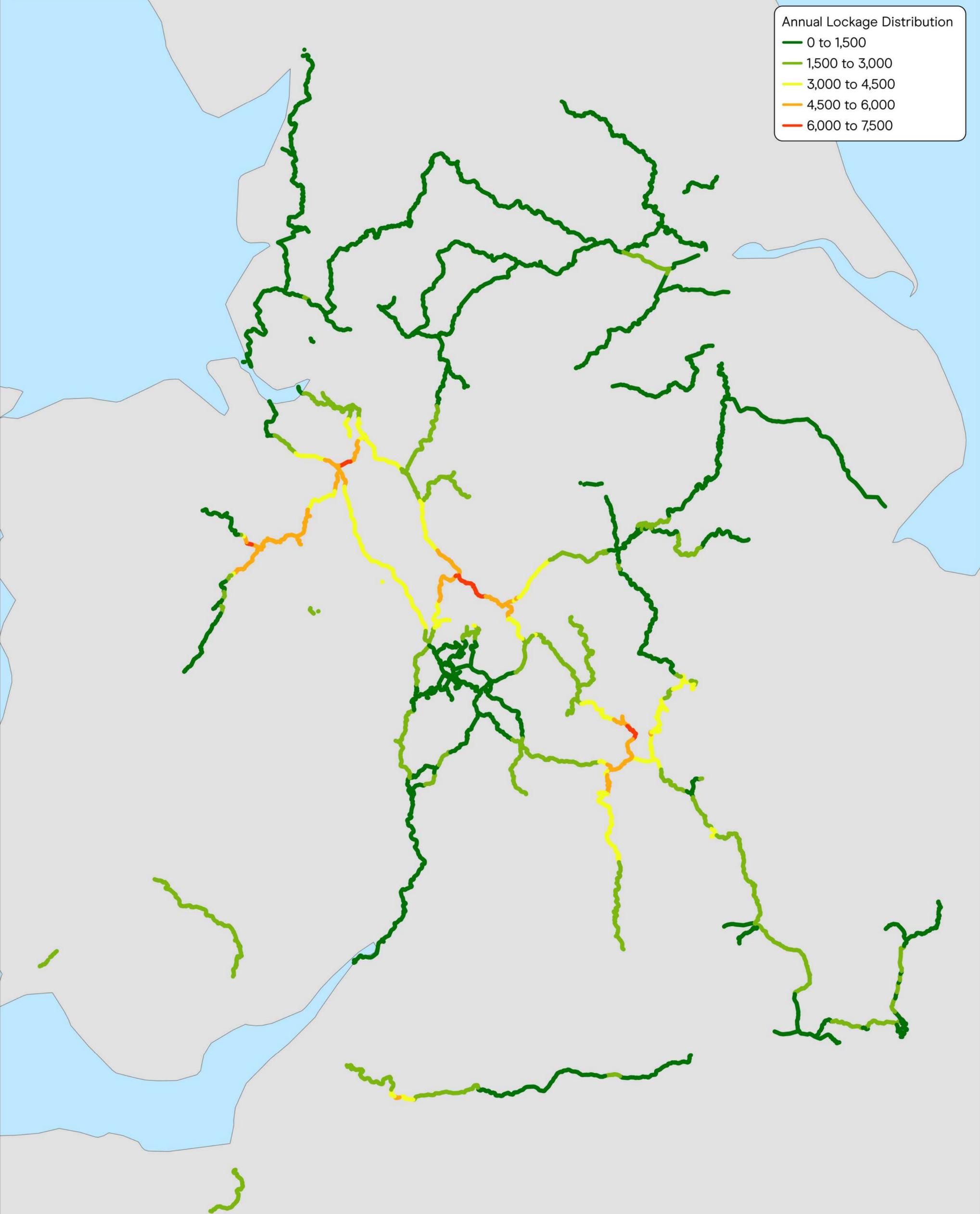
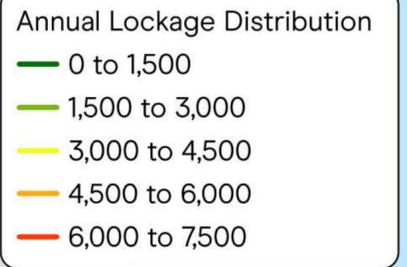
Dr Adam Comerford

National Hydrology Manager, Water Management team

Ranking of Regions 2024

2024 Ranking	Region	Average 2023 Lockage	Average 2024 Lockage	Ranking	Regional Lockage % Change 2023-2024
1	West Midlands	2950	2798	No change	-5%
2	East Midlands	1946	1874	+1	-4%
3	London & South East	2008	1871	-1	-7%
4	Wales & South West	1927	1800	No change	-7%
5	North West	1409	1435	No change	2%
6	Yorkshire & North East	1011	897	No change	-11%

Annual Lockage Distribution 2024

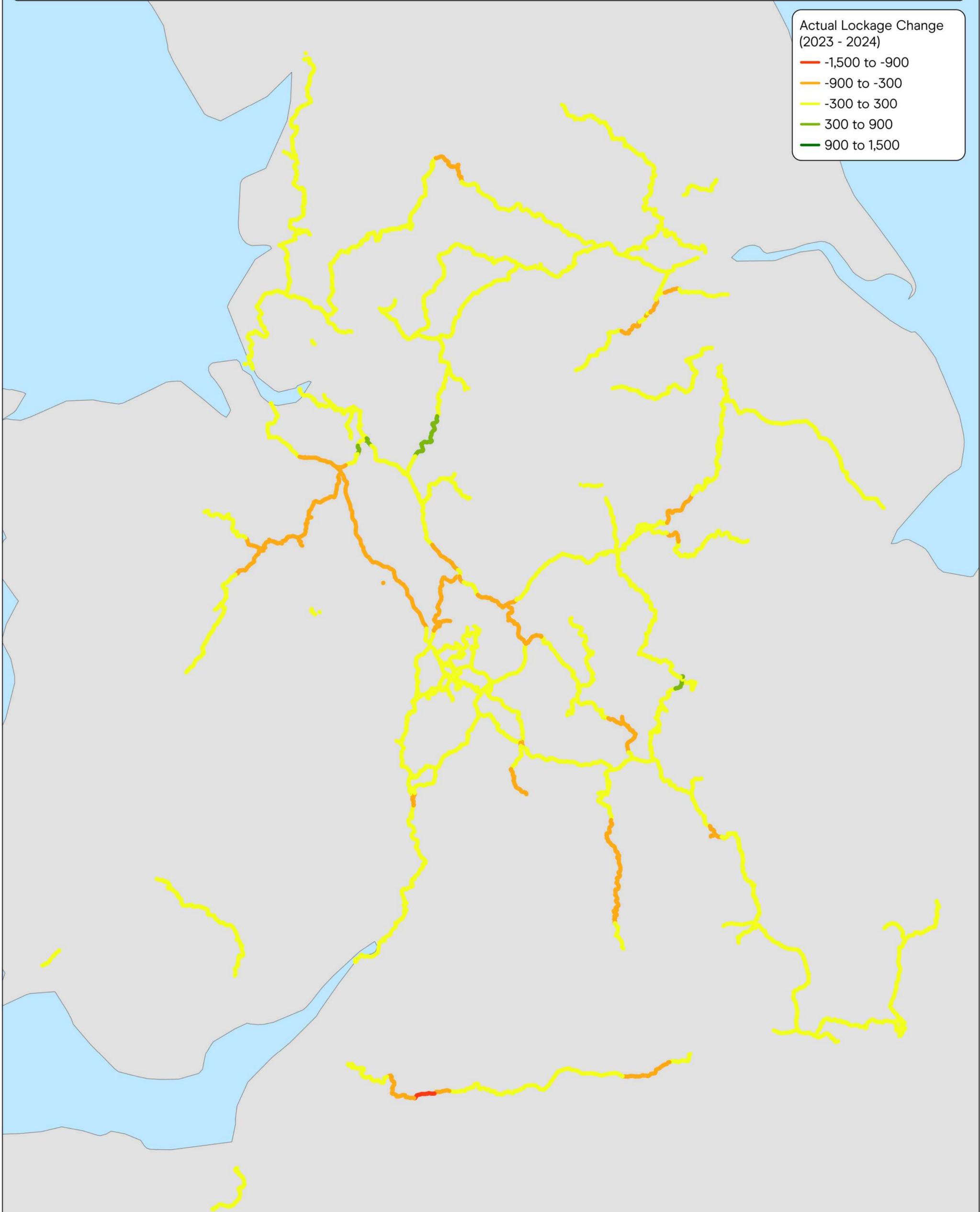


Actual Lockage Change 2023 - 24



Actual Lockage Change
(2023 - 2024)

- 1,500 to -900
- 900 to -300
- 300 to 300
- 300 to 900
- 900 to 1,500

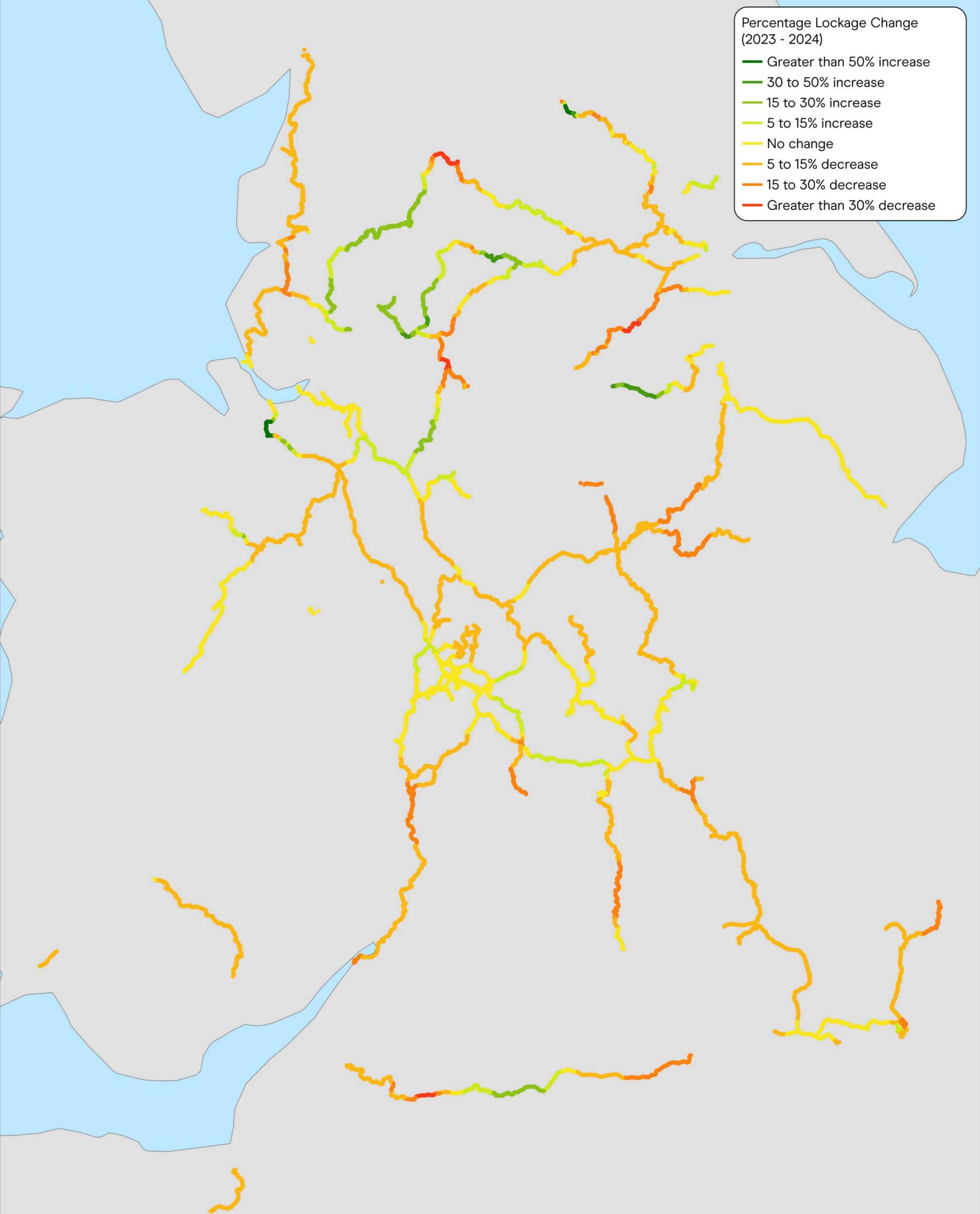


Percentage Lockage Change 2023 - 24



Percentage Lockage Change
(2023 - 2024)

- Greater than 50% increase
- 30 to 50% increase
- 15 to 30% increase
- 5 to 15% increase
- No change
- 5 to 15% decrease
- 15 to 30% decrease
- Greater than 30% decrease



Volunteer Lock Keepers (2024)



Volunteer Lock Keepers

- Volunteer Teams



Lockage Ranking 2024

This table shows the lockage report comparison sites in order of most recorded lockages to least recorded lockages in 2024.

Rank	Waterway	Canal	Site	2024 Lockage
1	West Midlands	Trent & Mersey	Lock 21, Colwich	6965
2	West Midlands	Oxford Canal	Locks 2&3, Hillmorton	6888
3	West Midlands	Llangollen	Lock 2, New Marton	6743
4	North West	Shropshire Union	Lock 4, Cholmondeston	6424
5	Wales and South West	Kennet & Avon	Lock 14, Bradford on Avon	5835
6	North West	Shropshire Union	Lock 1, Wardle	5610
7	West Midlands	Staffordshire & Worcestershire	Lock 43, Tixall	4827
8	West Midlands	Oxford Canal	Lock 8, Napton Bottom	4826
9	West Midlands	Grand Union	Lock 1, Calcutt	4761
10	West Midlands	Oxford Canal	Lock 15, Marston Doles	4704
11	West Midlands	Trent & Mersey	Lock 11, Wychnor	4466
12	London and South East	Oxford Canal	Lock 21, Claydon Bottom	4450
13	West Midlands	Shropshire Union	Wheaton Aston Lock	4274
14	North West	Llangollen	Marbury Lock	4247
15	West Midlands	Trent & Mersey	Lock 12, Alrewas	4166
16	West Midlands	Trent & Mersey	Lock 27, Star	4100
17	West Midlands	Staffordshire & Worcestershire	Lock 33, Brick Kiln	3920
18	North West	Trent & Mersey	Lock 71, Kings	3787
19	West Midlands	Trent & Mersey	Lock 37, Cockshutes	3706
20	East Midlands	Grand Union	Lock 9, Foxton	3670
21	East Midlands	Grand Union	Lock 7, Buckby Top	3588
22	North West	Trent & Mersey	Lock 75, Big Lock	3563
23	North West	Shropshire Union	Lock 3, Audlem	3496
24	East Midlands	Grand Union	Lock 21, Cosgrove	3217
25	East Midlands	Grand Union	Lock 1, Welford	3175
26	West Midlands	Coventry & Ashby	Lock 12, Glasgote Top	2994
27	London and South East	Oxford Canal	Lock 32, Nell Bridge	2994
28	London and South East	Oxford Canal	Lock 44, Dukes	2960
29	London and South East	Oxford Canal	Lock 42, Roundham	2917
30	North West	Trent & Mersey	Lock 42, Limekiln	2868

Rank	Waterway	Canal	Site	2024 Lockage
31	Wales and South West	Kennet & Avon	Lock 21, Seend	2801
32	London and South East	Oxford Canal	Lock 46, Isis	2747
33	West Midlands	Grand Union	Pumping Station 2, Stockton	2583
34	West Midlands	Grand Union	Lock 23, Radford Bottom	2540
35	West Midlands	Staffordshire & Worcestershire	York Street	2525
36	West Midlands	Staffordshire & Worcestershire	Lock 31, Compton	2426
37	London and South East	Oxford Canal	Lock 40, Bakers	2418
38	North West	Macclesfield	Lock 1, Bosley Top	2273
39	Wales and South West	Monmouthshire & Brecon	Lock 69, Brynich	2247
40	London and South East	Regents	Lock 2, Hawley	2179
41	East Midlands	Trent & Mersey	Lock 1, Derwent Mouth	2100
42	West Midlands	Stratford	Lock 38, Preston Bagot	1919
43	West Midlands	Grand Union	Lock 46, Hatton Top	1917
44	North West	Shropshire Union	Lock 7, Tarvin	1895
45	West Midlands	Stratford	Lock 19, Lapworth	1891
46	London and South East	Lee Navigation	Lock 19, Old Ford Lock	1886
47	Wales and South West	Kennet & Avon	Lock 13, Bath	1868
48	London and South East	Grand Union	Lock 46, Cowroast	1830
49	London and South East	Lee & Stort Navigation	Lock 10, Waltham Common	1796
50	Yorkshire and North East	Aire & Calder Navigation	Lock 13, Pollington	1795
51	West Midlands	Caldon	Lock 1, Bedford Street	1789
52	East Midlands	Beeston Canal	Lock 6, Castle	1760
53	West Midlands	Caldon	Lock 8, Road Lock	1727
54	West Midlands	Worcester & Birmingham	Lock 15, Offerton	1708
55	London and South East	Grand Union	Lock 40, Marsworth	1698
56	West Midlands	Worcester & Birmingham	Lock 23, Stoke Prior	1666
57	West Midlands	Birmingham & Fazeley	Lock 1, Top Lock Curdworth	1639
58	London and South East	Hertford Union	Lock 1, Victoria Park Top	1631
59	Yorkshire and North East	Aire & Calder Navigation	Lock 12, Whitley Lock	1625
60	London and South East	Grand Union	Lock 81, Batchworth	1583

Rank	Waterway	Canal	Site	2024 Lockage
61	North West	Leeds & Liverpool	Deep Lock, Inside Track (Appley)	1551
62	Wales and South West	Kennet & Avon	Lock 49, Maton	1533
63	Wales and South West	Kennet & Avon	Lock 85, Newbury	1522
64	Wales and South West	Kennet & Avon	Lock 78, Kintbury	1455
65	Wales and South West	Kennet & Avon	Lock 51, Wootton Rivers	1450
66	Yorkshire and North East	Aire & Calder Navigation	Lock 2, Birkwood Lock	1436
67	Yorkshire and North East	Sheffield & South Yorkshire Navigation	Long Sandall Lock	1436
68	Yorkshire and North East	Aire & Calder Navigation	Lock 5, Woodlesford Lock	1428
69	London and South East	Lee & Stort Navigation	Lock 4, Stanstead	1426
70	Yorkshire and North East	Aire & Calder Navigation	Lock 10, Bulholme	1422
71	West Midlands	Birmingham Canal Navigations	Lock 17, Wolverhampton	1406
72	West Midlands	Birmingham & Fazeley	Lock 3, Minworth	1397
73	Yorkshire and North East	Aire & Calder Navigation	Lock 7, Lemonroyd Lock	1385
74	Wales and South West	Kennet & Avon	Lock 76, Wire	1350
75	Wales and South West	Kennet & Avon	Lock 96, Padworth Middle	1327
76	North West	Leeds & Liverpool	Lock 1, Leigh Branch Top	1304
77	Yorkshire and North East	Aire & Calder Navigation	Lock 3, Kings Road Lock	1303
78	London and South East	Oxford Canal	Lock 44A, Dukes Cut	1297
79	Yorkshire and North East	New Junction Canal	Sykehouse Lock	1267
80	West Midlands	Stratford	Lock 53, Maidenhead Road	1250
81	Yorkshire and North East	Aire & Calder Navigation	Lock 6, Woodnook Lock	1247
82	Yorkshire and North East	Leeds & Liverpool	Lock 36, Bank Newton	1235
83	Yorkshire and North East	Leeds & Liverpool	Lock 29, Bingley 5 Rise Top	1227
84	Yorkshire and North East	Aire & Calder Navigation	Lock 3, Knostrop	1196
85	West Midlands	Worcester & Birmingham	Lock 2, Diglis	1192
86	Yorkshire and North East	Aire & Calder Navigation	Lock 1, Leeds Lock	1168

Rank	Waterway	Canal	Site	2024 Lockage
87	Yorkshire and North East	Aire & Calder Navigation	Lock 4, Fishpond Lock	1131
88	West Midlands	Stourbridge	Lock 4, Stourton Bottom	1099
89	East Midlands	Grand Union	Lock 18, Kibworth	1060
90	London and South East	Grand Union	Lock 90, Hanwell flight (Norwood)	1058
91	West Midlands	Droitwich Canal	Lock 7, River	1046
92	West Midlands	Grand Union	Lock 47, Knowle Bottom	1024
93	Wales and South West	Gloucester & Sharpness	Lock 2, Gloucester	1002
94	Yorkshire and North East	Sheffield & South Yorkshire Navigation	Doncaster Lock	987
95	London and South East	Regents	Lock 12, Commercial Road	972
96	Yorkshire and North East	Sheffield & South Yorkshire Navigation	Sprotborough Lock	909
97	Wales and South West	Kennet & Avon	Lock 60, Crofton	905
98	Wales and South West	Kennet & Avon	Lock 105, Fobney	883
99	Yorkshire and North East	Sheffield & South Yorkshire Navigation	Mexborough Top Lock	860
100	Yorkshire and North East	Leeds & Liverpool	Lock 6, Spring Garden	851
101	Yorkshire and North East	Leeds & Liverpool	Lock 30, Holme Bridge	816
102	North West	Leeds & Liverpool	Lock 51, Barrowford Bottom	733
103	London and South East	Grand Union	Lock 1, Aylesbury	703
104	North West	Rochdale	Lock 92, Castlefield Dukes	696
105	North West	Leeds & Liverpool	Lock 58, Johnson's Hillock Top	689
106	West Midlands	Droitwich Canal	Lock 8, Ladywood	685
107	Yorkshire and North East	Rochdale	Lock 5, Edward Kilner	667
108	North West	Leeds & Liverpool	Lock 45, Barrowford	662
109	London and South East	Lee & Stort Navigation	Lock 6, Sheering Mill	637
110	East Midlands	Grand Union	Lock 38, Kings	624
111	East Midlands	Grand Union	Lock 14, Northampton	620
112	Yorkshire and North East	Sheffield & South Yorkshire Navigation	Swinton (Waddington) Lock	614
113	North West	Ashton	Lock 2, Ancoats	594
114	North West	Leeds & Liverpool	Lock 3, Runnel Brow	584
115	North West	Leeds & Liverpool	Lock 55, Blackburn	577
116	Yorkshire and North East	Sheffield & South Yorkshire Navigation	Aldwarke Lock	550

Rank	Waterway	Canal	Site	2024 Lockage
117	East Midlands	Erewash	Lock 61, Long Eaton	550
118	Yorkshire and North East	Calder & Hebble Navigation	Lock 5, Woodside Mills	540
119	Yorkshire and North East	Sheffield & South Yorkshire Navigation	Eastwood (Sir Frank Price) lock	515
120	Yorkshire and North East	Pocklington	Lock 8, Gardham	503
121	North West	Shropshire Union	Ellesmere Port Wide & Narrow	448
122	Yorkshire and North East	Chesterfield	Lock 61, Gringley	428
123	North West	Leeds & Liverpool	Lock 67, Wigan	427
124	Yorkshire and North East	Stainforth & Keadby	Keadby	400
125	Yorkshire and North East	Chesterfield	Lock 56, Forest Middle	307
126	Yorkshire and North East	Chesterfield	Lock 51, Worksop Bracebridge	278
127	North West	Rochdale	Lock 65, Alfred Street	275
128	North West	Huddersfield Narrow	Lock 3W, Ashton	260
129	Yorkshire and North East	Huddersfield Broad	Lock 2, Colne Bridge	257
130	London and South East	Old River Lea	Lock 1a, Carpenter's Road Lock	247
131	East Midlands	Erewash	Lock 73, Eastwood	245
132	Yorkshire and North East	Sheffield & Tinsley Canal	Lock 1, Tinsley	239
133	North West	Peak Forest	Lock 8, Marple	238
134	North West	Huddersfield Narrow	Lock 30W, Shaw Mill	217
135	North West	Huddersfield Narrow	Lock 12W, HNC	209
136	North West	Rochdale	Lock 48, Lower Littleborough	209
137	North West	Rochdale	Lock 49, Rochdale	199
138	North West	Rochdale	Lock 79, Coal Pit Middle	187
139	West Midlands	Birmingham Canal Navigations	Lock 2, Rushall	176
140	Yorkshire and North East	Huddersfield Narrow	Lock 41E, Marsden	171
141	North West	Lancaster	Lock 1, Lodgehill	160
142	Wales and South West	Gloucester & Sharpness	Sharpness Lock	133
143	Yorkshire and North East	Huddersfield Narrow	Lock 28E, HNC	129
144	Yorkshire and North East	Chesterfield	Lock 34, Double Bottom Turnerwood	88
145	North West	Shropshire Union	Lock 1, Graving	68
146	West Midlands	Montgomery	Lock 1, Belan	58
147	North West	Lancaster	Lock 7, Glasson Basin	35

Annual Lockage Report 2024

Comparison Sites

Region: East Midlands

Canal: Beeston Canal

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 6, Castle	Telemetry	SK 570393	2356	1903	1760	-143	-8%	
Summary stats for Beeston Canal			Avg:	2356	1903	1760	-143	-8%

Canal: Erewash

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 61, Long Eaton	Telemetry	SK 488335	508	636	550	-86	-14%	
Lock 73, Eastwood	Telemetry	SK 460458	303	325	245	-80	-25%	
Summary stats for Erewash			Avg:	406	481	398	-83	-17%

Canal: Grand Union

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 1, Welford	Telemetry	SP 639813	3768	3154	3175	21	1%	
Lock 14, Northampton	Telemetry	SP 724581	782	775	620	-155	-20%	
Lock 18, Kibworth	Telemetry	SP 657944	1389	1176	1060	-116	-10%	
Lock 21, Cosgrove	Telemetry	SP 795422	3685	3546	3217	-329	-9%	
Lock 38, Kings	Telemetry	SK 567007	932	668	624	-44	-7%	
Lock 7, Buckby Top	Telemetry	SP 605656	3815	3647	3588	-59	-2%	
Lock 9, Foxton	Telemetry	SP 691894	4211	3266	3670	404	12%	
Summary stats for Grand Union			Avg:	2655	2319	2279	-40	-2%

Canal: Trent & Mersey

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 1, Derwent Mouth	Telemetry	SK 455306	2927	2314	2100	-214	-9%	
Summary stats for Trent & Mersey			Avg:	2927	2314	2100	-214	-9%

Summary stats for East Midlands			Avg:	2243	1946	1874	-73	-4%
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Canal: Lee & Stort Navigation

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 10, Waltham Common	Telemetry	TL 370018	2070	1898	1796	-102	-5%	
Lock 4, Stanstead	Telemetry	TL 380121	1733	1599	1426	-173	-11%	
Lock 6, Sheering Mill	Telemetry	TL 488144	896	786	637	-149	-19%	
Summary stats for Lee & Stort Navigation			Avg:	1566	1428	1286	-141	-10%

Canal: Lee Navigation

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 19, Old Ford Lock	Telemetry	TQ 373840	1963	1742	1886	144	8%	
Summary stats for Lee Navigation			Avg:	1963	1742	1886	144	8%

Canal: Old River Lea

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 1a, Carpenter's Road Lock	Telemetry	TQ 376844	150	202	247	45	22%	
Summary stats for Old River Lea			Avg:	150	202	247	45	22%

Canal: Oxford Canal

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 21, Claydon Bottom	Telemetry	SP 463505	4590	4686	4450	-236	-5%	
Lock 32, Nell Bridge	Telemetry	SP 494343	3503	3513	2994	-519	-15%	
Lock 40, Bakers	Telemetry	SP 479178	3439	3191	2418	-773	-24%	
Lock 42, Roundham	Telemetry	SP 483140	3142	2968	2917	-51	-2%	
Lock 44, Dukes	Telemetry	SP 488107	3091	2949	2960	11	0%	
Lock 44A, Dukes Cut	Telemetry	SP 488106	1743	1491	1297	-194	-13%	
Lock 46, Isis	Telemetry	SP 505066	3218	2763	2747	-16	-1%	
Summary stats for Oxford Canal			Avg:	3247	3080	2826	-254	-8%

Canal: Regents

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 12, Commercial Road	Telemetry	TQ 363811	1070	806	972	166	21%	
Lock 2, Hawley	Telemetry	TQ 287841	2250	2089	2179	90	4%	
Summary stats for Regents			Avg:	1660	1448	1576	128	9%
Summary stats for London and South East			Avg:	2146	2008	1871	-137	-7%

Region: North West

Canal: Ashton

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Lock 2, Ancoats	Telemetry	SJ 854982	391	543	594	51	9%
Summary stats for Ashton		Avg:	391	543	594	51	9%

Canal: Huddersfield Narrow

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Lock 12W, HNC	Telemetry	SD 975012	181	276	209	-67	-24%
Lock 30W, Shaw Mill	Telemetry	SE 001069	151	207	217	10	5%
Lock 3W, Ashton	Telemetry	SJ 948985	186	311	260	-51	-16%
Summary stats for Huddersfield Narrow		Avg:	173	265	229	-36	-14%

Canal: Lancaster

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Lock 1, Lodgehill	Telemetry	SD 481545	214	182	160	-22	-12%
Lock 7, Glasson Basin	Manual Reading	SD 445561	107	37	35	-2	-5%
Summary stats for Lancaster		Avg:	161	110	98	-12	-11%

Canal: Leeds & Liverpool

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Deep Lock, Inside Track (Appley)	Telemetry	SD 517096	1403	1651	1551	-100	-6%
Lock 1, Leigh Branch Top	Telemetry	SD 578044	927	1270	1304	34	3%
Lock 3, Runnel Brow	Telemetry	SD 453118	721	723	584	-139	-19%
Lock 45, Barrowford	Telemetry	SD 868403	445	520	662	142	27%
Lock 51, Barrowford Bottom	Telemetry	SD 868403	462	566	733	167	30%
Lock 55, Blackburn	Telemetry	SD 680269	342	482	577	95	20%
Lock 58, Johnson's Hillock Top	Telemetry	SD 596213		631	689	58	9%
Lock 67, Wigan	Telemetry	SD 606065	264	337	427	90	27%

Summary stats for Leeds & Liverpool Avg: 652 773 816 43 6%

Canal: Llangollen

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Marbury Lock	Telemetry	SJ 561464	5316	4957	4247	-710	-14%

Summary stats for Llangollen Avg: 5316 4957 4247 -710 -14%

Canal: Macclesfield

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Lock 1, Bosley Top	Telemetry	SJ 904666	845	1793	2273	480	27%
Summary stats for Macclesfield		Avg:	845	1793	2273	480	27%

Canal: Peak Forest

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Lock 8, Marple	Telemetry	SJ 962884	421	391	238	-153	-39%
Summary stats for Peak Forest		Avg:	421	391	238	-153	-39%

Canal: Rochdale

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Lock 48, Lower Littleborough	Telemetry	SD 940163	166	184	209	25	14%
Lock 49, Rochdale	Telemetry	SD 905124		170	199	29	17%
Lock 65, Alfred Street	Telemetry	SD 896017	232	191	275	84	44%
Lock 79, Coal Pit Middle	Telemetry	SJ 858991		177	187	10	6%
Lock 92, Castlefield Dukes	Telemetry	SJ 831975		515	696	181	35%
Summary stats for Rochdale		Avg:	199	247	313	66	27%

Canal: Shropshire Union

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Ellesmere Port Wide & Narrow	Telemetry	SJ 405771	575	469	448	-21	-4%	
Lock 1, Graving	Telemetry	SJ 399667	56	21	68	47	224%	
Lock 1, Wardle	Telemetry	SJ 705657	2860	4281	5610	1329	31%	
Lock 3, Audlem	Telemetry	SJ 658420	4297	3829	3496	-333	-9%	
Lock 4, Cholmondeston	Telemetry	SJ 633575	7414	6830	6424	-406	-6%	
Lock 7, Tarvin	Telemetry	SJ 427665	2265	2036	1895	-141	-7%	
Summary stats for Shropshire Union			Avg:	2911	2911	2990	79	3%

Canal: Trent & Mersey

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 42, Limekiln	Telemetry	SJ 830548	1767	2695	2868	173	6%	
Lock 71, Kings	Telemetry	SJ 706656	2480	3661	3787	126	3%	
Lock 75, Big Lock	Telemetry	SJ 701669	3918	3732	3563	-169	-5%	
Summary stats for Trent & Mersey			Avg:	2722	3363	3406	43	1%
Summary stats for North West			Avg:	1422	1409	1435	26	2%

Region: **Wales and South West**

Canal: **Gloucester & Sharpness**

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Lock 2, Gloucester	Manual Reading	SO 827184	461	1056	1002	-54	-5%
Sharpness Lock	Manual Reading	SO 670022	186	160	133	-27	-17%
Summary stats for Gloucester & Sharpness		Avg:	324	608	568	-41	-7%

Canal: Kennet & Avon

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Lock 105, Fobney	Telemetry	SU 705710	1408	1076	883	-193	-18%
Lock 13, Bath	Telemetry	ST 758646	2313	2117	1868	-249	-12%
Lock 14, Bradford on Avon	Telemetry	ST 825602	6120	6183	5835	-348	-6%
Lock 21, Seend	Telemetry	ST 933613		2912	2801	-111	-4%
Lock 49, Maton	Telemetry	ST 995617	1595	1465	1533	68	5%
Lock 51, Wootton Rivers	Telemetry	SU 199629	1643	1160	1450	290	25%
Lock 76, Wire	Telemetry	SU 362681	1666	1452	1350	-102	-7%
Lock 78, Kintbury	Telemetry	SU 385671	1912	1552	1455	-97	-6%
Lock 85, Newbury	Telemetry	SU 470671		1746	1522	-224	-13%
Lock 96, Padworth Middle	Telemetry	SU 606671	2172	1812	1327	-485	-27%

Summary stats for Kennet & Avon Avg: 2354 2148 2002 -145 -7%

Canal: Monmouthshire & Brecon

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Lock 69, Brynich	Telemetry	SO 077273	2645	2359	2247	-112	-5%

Summary stats for Monmouthshire & Brecon Avg: 2645 2359 2247 -112 -5%

Summary stats for Wales and South West

Avg:

2011

1927

1800

-126

-7%

Region: West Midlands

Canal: Birmingham & Fazeley

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 1, Top Lock Curdworth	Telemetry	SP 183937	1770	1503	1639	136	9%	
Lock 3, Minworth	Telemetry	SP 152923		1270	1397	127	10%	
Summary stats for Birmingham & Fazeley			Avg:	1770	1387	1518	132	9%

Canal: Birmingham Canal Navigations

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 17, Wolverhampton	Telemetry	SO 918993	770	1281	1406	125	10%	
Lock 2, Rushall	Telemetry	SP 039989	112	198	176	-22	-11%	
Summary stats for Birmingham Canal Navigations			Avg:	441	740	791	52	7%

Canal: Caldon

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 1, Bedford Street	Telemetry	SJ 873468		1737	1789	52	3%	
Lock 8, Road Lock	Telemetry	SJ 916519	689	1674	1727	53	3%	
Summary stats for Caldon			Avg:	689	1706	1758	53	3%

Canal: Coventry & Ashby

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 12, Glascote Top	Telemetry	SK 216033	4421	3408	2994	-414	-12%	
Summary stats for Coventry & Ashby			Avg:	4421	3408	2994	-414	-12%

Canal: Droitwich Canal

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 7, River	Telemetry	SO 906633		1102	1046	-56	-5%	
Lock 8, Ladywood	Telemetry	SO 868610	996	769	685	-84	-11%	
Summary stats for Droitwich Canal			Avg:	996	936	866	-70	-7%

Canal: Grand Union

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 1, Calcutt	Telemetry	SP 468633	5344	4834	4761	-73	-2%	
Lock 23, Radford Bottom	Telemetry	SP 352649	2627	2239	2540	301	13%	
Lock 46, Hatton Top	Telemetry	SP 239669		1760	1917	157	9%	
Lock 47, Knowle Bottom	Telemetry	SP 190760	1008	890	1024	134	15%	
Pumping Station 2, Stockton	Telemetry	SP 426647	2684	2307	2583	276	12%	
Summary stats for Grand Union			Avg:	2916	2406	2565	159	7%

Canal: Llangollen

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 2, New Marton	Telemetry	SJ 331343	7180	7264	6743	-521	-7%	
Summary stats for Llangollen			Avg:	7180	7264	6743	-521	-7%

Canal: Montgomery

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 1, Belan	Telemetry	SJ 217054	59	56	58	2	4%	
Summary stats for Montgomery			Avg:	59	56	58	2	4%

Canal: Oxford Canal

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 15, Marston Doles	Telemetry	SP 464582	4682	5034	4704	-330	-7%	
Lock 8, Napton Bottom	Telemetry	SP 458592	4728	4533	4826	293	6%	
Locks 2&3, Hillmorton	Telemetry	SP 537745	7734	7582	6888	-694	-9%	
Summary stats for Oxford Canal			Avg:	5715	5716	5473	-244	-4%

Canal: Shropshire Union

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Wheaton Aston Lock	Telemetry	SJ 858126	5260	4852	4274	-578	-12%	
Summary stats for Shropshire Union			Avg:	5260	4852	4274	-578	-12%

Canal: Staffordshire & Worcestershire

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 31, Compton	Telemetry	SO 884989	2755	2145	2426	281	13%	
Lock 33, Brick Kiln	Telemetry	SJ 922107	4907	4539	3920	-619	-14%	
Lock 43, Tixall	Telemetry	SJ 978219	5835	5655	4827	-828	-15%	
York Street	Telemetry	SO 812712	3253	2531	2525	-6	0%	
Summary stats for Staffordshire & Worcestershire			Avg:	4188	3718	3425	-293	-8%

Canal: Stourbridge

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 4, Stourton Bottom	Telemetry	SO 862851	1342	1124	1099	-25	-2%	
Summary stats for Stourbridge			Avg:	1342	1124	1099	-25	-2%

Canal: Stratford

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 23, Lapworth	Telemetry	SP 186705	2240	1983	1621	-362	-18%	
Lock 38, Preston Bagot	Telemetry	SP 175654	2570	2162	1919	-243	-11%	
Lock 53, Maidenhead Road	Telemetry	SP 201553	1930	1768	1250	-518	-29%	
Summary stats for Stratford			Avg:	2247	1971	1597	-374	-19%

Canal: Trent & Mersey

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 11, Wychnor	Telemetry	SK 185161	5199	4596	4466	-130	-3%	
Lock 12, Alrewas	Telemetry	SK 171154	5060	4616	4166	-450	-10%	
Lock 21, Colwich	Telemetry	SK 008212		7202	6965	-237	-3%	
Lock 27, Star	Telemetry	SJ 902336	3459	4383	4100	-283	-6%	
Lock 37, Cockshutes	Telemetry	SJ 874461	2842	3976	3706	-270	-7%	
Summary stats for Trent & Mersey			Avg:	4140	4955	4681	-274	-6%

Canal: Worcester & Birmingham

Annual Lockage Totals

Site	Type	NGR	2022	2023	2024	Annual Change	
Lock 15, Offerton	Telemetry	SO 895580	2004	1822	1708	-114	-6%
Lock 2, Diglis	Telemetry	SO 849539	1770	1519	1192	-327	-22%
Lock 23, Stoke Prior	Telemetry	SO 951670	1652	1895	1666	-229	-12%
Summary stats for Worcester & Birmingham		Avg:	1809	1745	1522	-223	-13%
Summary stats for West Midlands		Avg:	3125	2950	2798	-152	-5%

Region: **Yorkshire and North East**

Canal: **Aire & Calder Navigation**

Site	Type	NGR	Annual Lockage Totals			Annual Change
			2022	2023	2024	
Lock 1, Leeds Lock	Telemetry	SE 437424	1138	1033	1168	135 13%
Lock 10, Bulholme	Telemetry	SD 433267	1952	1644	1422	-222 -14%
Lock 12, Whitley Lock	Telemetry	SE 566221	1834	1693	1580	-113 -7%
Lock 13, Pollington	Telemetry	SE 615192	1999	1938	1795	-143 -7%
Lock 2, Birkwood Lock	Telemetry	SE 435424	1683	1574	1436	-138 -9%
Lock 3, Kings Road Lock	Telemetry	SE 437424	1506	1408	1303	-105 -7%
Lock 3, Knostrop	Telemetry	SE 432431	1400	1182	1196	14 1%
Lock 4, Fishpond Lock	Telemetry	SE 435430	1338	1271	1131	-140 -11%
Lock 5, Woodlesford Lock	Telemetry	SE 436429	1463	1457	1428	-29 -2%
Lock 6, Woodhook Lock	Telemetry	SE 439435	1597	1312	1247	-65 -5%
Lock 7, Lemonroyd Lock	Telemetry	SE 438427	1640	1446	1385	-61 -4%

Summary stats for Aire & Calder Navigation

Avg: 1595 1451 1372 -79 -5%

Canal: Calder & Hebble Navigation

Site	Type	NGR	Annual Lockage Totals			Annual Change
			2022	2023	2024	
Lock 5, Woodside Mills	Telemetry	SE 101213		365	540	175 48%
Summary stats for Calder & Hebble Navigation			Avg:	365	540	175 48%

Canal: Chesterfield

Site	Type	NGR	Annual Lockage Totals			Annual Change
			2022	2023	2024	
Lock 34, Double Bottom Turnerwood	Telemetry	SK 542813	133	59	88	29 49%
Lock 51, Worksop Bracebridge	Telemetry	SK 595791	275	200	278	78 39%
Lock 56, Forest Middle	Telemetry	SK 668830		316	307	-9 -3%
Lock 61, Gringley	Telemetry	SK 728916	566	445	428	-17 -4%
Summary stats for Chesterfield			Avg:	325	255	20 8%

Canal: Huddersfield Broad

Site	Type	NGR	Annual Lockage Totals			Annual Change
			2022	2023	2024	
Lock 2, Colne Bridge	Telemetry	SE 176202	249	217	257	40 18%
Summary stats for Huddersfield Broad			Avg:	249	217	257 18%

Canal: Huddersfield Narrow

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 28E, HNC	Telemetry	SE 065131	101	149	129	-20	-13%	
Lock 41E, Marsden	Telemetry	SE 048118	122	196	171	-25	-13%	
Summary stats for Huddersfield Narrow			Avg:	112	173	150	-23	-13%

Canal: Leeds & Liverpool

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 29, Bingley 5 Rise Top	Telemetry	SE 107399	1095	1219	1227	8	1%	
Lock 30, Holme Bridge	Telemetry	SD 943544	563	1498	816	-682	-46%	
Lock 36, Bank Newton	Telemetry	SD 911529	584	1326	1235	-91	-7%	
Lock 6, Spring Garden	Telemetry	SE 284337	610	786	851	65	8%	
Summary stats for Leeds & Liverpool			Avg:	713	1207	1032	-175	-14%

Canal: New Junction Canal

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Sykehouse Lock	Telemetry	SE 463416	1492	1418	1267	-151	-11%	
Summary stats for New Junction Canal			Avg:	1492	1418	1267	-151	-11%

Canal: Pocklington

Site	Type	NGR	Annual Lockage Totals			Annual Change		
			2022	2023	2024			
Lock 8, Gardham	Telemetry	SE 729453	268	460	503	43	9%	
Summary stats for Pocklington			Avg:	268	460	503	43	9%

Canal: Rochdale

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Lock 5, Edward Kilner	Telemetry	SE 030257		818	667	-151	-18%
Summary stats for Rochdale			Avg:	818	667	-151	-18%

Canal: Sheffield & South Yorkshire Navigation

Site	Type	NGR	Annual Lockage Totals					
			2022	2023	2024	Annual Change		
Aldwarke Lock	Telemetry	SK 451943	659	648	550	-98	-15%	
Doncaster Lock	Telemetry	SE 570035	1044	1176	987	-189	-16%	
Eastwood (Sir Frank Price) lock	Telemetry	SK 440942	646	618	515	-103	-17%	
Long Sandall Lock	Manual Reading	SE 602066	1680	1800	1436	-364	-20%	
Mexborough Top Lock	Telemetry	SK 481996	1018	1134	860	-274	-24%	
Sprotborough Lock	Telemetry	SE 539016	1180	1796	909	-887	-49%	
Swinton (Waddington) Lock	Telemetry	SK 463989	757	742	614	-128	-17%	
Summary stats for Sheffield & South Yorkshire Navigation			Avg:	998	1131	839	-292	-26%

Canal: Sheffield & Tinsley Canal

Site	Type	NGR	Annual Lockage Totals					
			2022	2023	2024	Annual Change		
Lock 1, Tinsley	Telemetry	SK 392898	311	278	239	-39	-14%	
Summary stats for Sheffield & Tinsley Canal			Avg:	311	278	239	-39	-14%

Canal: Stainforth & Keadby

Site	Type	NGR	Annual Lockage Totals			Annual Change	
			2022	2023	2024		
Thorne Lock	Telemetry	SE 681131		1775	1416	-359	-20%
Summary stats for Stainforth & Keadby		Avg:		1775	1416	-359	-20%
Summary stats for Yorkshire and North East		Avg:	997	1011	897	-115	-11%

Boat Movement Report 2024

Comparison Sites

Region: East Midlands

Canal: Trent Navigation

Site	Type	NGR	<u>Annual Boat Movement Totals</u>			Annual Change		
			2022	2023	2024			
Cranfleet Lock	Manual Reading	SK 501315	1676	1267	933	-334	-26%	
Sawley Lock	Manual Reading	SK 447330	5640	4215	3413	-802	-19%	
Summary stats for Trent Navigation			Avg:	3658	2741	2173	-568	-21%
Summary stats for East Midlands			Avg:	3658	2741	2173	-568	-21%

Region: East Midlands

Canal: Fossey & Witham

Site	Type	NGR	<u>Annual Boat Movement Totals</u>			Annual Change		
			2022	2023	2024			
Lock 1, Torksey	Manual Reading	SK 837780	1381	1273	1042	-231	-18%	
Summary stats for Fossey & Witham			Avg:	1381	1273	1042	-231	-18%

Canal: River Witham

Site	Type	NGR	<u>Annual Boat Movement Totals</u>			Annual Change		
			2022	2023	2024			
Boston Lock	Manual Reading	TF 323445	219	173	162	-11	-6%	
Summary stats for River Witham			Avg:	219	173	162	-11	-6%

Canal: Trent Navigation

Site	Type	NGR	Annual Boat Movement Totals			Annual Change	
			2022	2023	2024		
Lock 10, Stoke	Manual Reading	SK 649407	1474	1305	969	-336	-26%
Lock 11, Gunthorpe	Manual Reading	SK 688437	2078	1843	1420	-423	-23%
Lock 12, Hazelford	Manual Reading	SK 732494	2254	1829	1625	-204	-11%
Lock 13, Newark Town	Manual Reading	SK 794538	2641	2224	1431	-793	-36%
Lock 14, Newark Nether	Manual Reading	SK 800554	1298	1394	955	-439	-31%
Lock 15, Cromwell	Manual Reading	SK 808611	1574	1411	1146	-265	-19%
Lock 8, Holme	Manual Reading	SK 615393	1479	1284	816	-468	-36%
Summary stats for Trent Navigation		Avg:	1828	1613	1195	-418	-26%
Summary stats for East Midlands		Avg:	1600	1415	1063	-352	-25%

Region: North West

Canal: Rochdale

Site	Type	NGR	Annual Boat Movement Totals			Annual Change	
			2022	2023	2024		
Bridge 51, Ben Healey Bridge	Telemetry	SD 937161	150	45	190	145	322%
Summary stats for Rochdale		Avg:	150	45	190	145	322%
Summary stats for North West		Avg:	150	45	190	145	322%

Region: **Yorkshire and North East**

Canal: **Chesterfield**

Site	Type	NGR	<u>Annual Boat Movement Totals</u>			Annual Change	
			2022	2023	2024		
Lock 65, Stockwith	Manual Reading	SK 785946	758	677	514	-163	-24%
Summary stats for Chesterfield		Avg:	758	677	514	-163	-24%

Canal: **River Ouse**

Site	Type	NGR	<u>Annual Boat Movement Totals</u>			Annual Change	
			2022	2023	2024		
Naburn Lock	Manual Reading	SE 594445	758	569	472	-97	-17%
Summary stats for River Ouse		Avg:	758	569	472	-97	-17%

Canal: **Selby**

Site	Type	NGR	<u>Annual Boat Movement Totals</u>			Annual Change	
			2022	2023	2024		
Lock 1, Selby	Manual Reading	SE 622322	494	453	382	-71	-16%
Summary stats for Selby		Avg:	494	453	382	-71	-16%

Summary stats for Yorkshire and North East		Avg:	670	566	456	-110	-19%
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Region: London and South East

Canal: London Docklands

Site	Type	NGR	Annual Boat Movement Totals			Annual Change		
			2022	2023	2024			
West India Dock Lock Entrance	Manual Reading	TQ 381799	186	149	133	-16	-11%	
Summary stats for London Docklands			Avg:	186	149	133	-16	-11%
Summary stats for London and South East			Avg:	186	149	133	-16	-11%

Appendix

Incomplete Data Sites 2024

For lockage data sites to be included in the main body of the report, the sites are required to be operational and have a good quality of data for both 2023 and 2024 (the comparison years). Incomplete sites within this Appendix are primarily those lockage sites where data was of insufficient quality for 2023 and/or 2024.

Region: East Midlands

Canal: Grand Union

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 1, Watford	Telemetry	SP 593689	4059	4230		Technical Issues
Lock 6, Braunston	Telemetry	SP 553657	5045	4754		Technical issues

Canal: Trent & Mersey

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 6, Stenson	Telemetry	SK 325299	2522	2255		Technical Issues

Region: London and South East

Canal: Grand Union

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 37, Stalkies	Telemetry	SP 924153	2201		1924	

Canal: Lee & Stort Navigation

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 14, Ponders End 1 & 2	Telemetry	TQ 364955				Technical issues, poor quality data
Lock 16, Stonebridge	Telemetry	TQ 351904				Technical issues, poor quality data
Lock 3, Roydon	Telemetry	TL 410104	1133	1056		Technical Issues

Canal: Lee Navigation

Site	Type	NGR	<u>Annual Lockage Totals</u>			Comments
			2022	2023	2024	
Lock 17, Tottenham Lock	Telemetry	TQ 347895	2211	2157	Technical issues	

Region: North West

Canal: Ashton

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 17, Droylsden	Telemetry	SJ 898978	373		576	

Canal: Huddersfield Narrow

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 22W, Upper Mill	Telemetry	SD 996058	225		199	

Canal: Lancaster

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 2, Ribble	Telemetry	SD 509311	156	164		Site issues

Canal: Leeds & Liverpool

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 44, Greenberfield Top	Telemetry	SD 889484	573	1238		Site failed
Stanley Lock	Manual Reading	SJ 342921		988		Technical issues

Canal: Llangollen

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 1, Hurleston	Telemetry	SJ 625553	5779		4946	

Region: **Wales and South West**

Canal: **Kennet & Avon**

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 15, Semington	Telemetry	ST 901609	3371	3289		Technical issues
Lock 60, Crofton	Telemetry	SU 248622	1342		905	Site upgraded
Lock 71, Picketsfield	Telemetry	SU 316680				Technical issues, site failed

Canal: **Monmouthshire & Brecon**

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 65, Coombes	Telemetry	SO 144197	2827	2399		Technical issues

Region: West Midlands

Canal: Birmingham Canal Navigations

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 2, Farmers Bridge	Telemetry	SP 062870				Technical issues, site failed

Canal: Caldon

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 11, Hazelhurst Middle	Telemetry	SJ 948538	779	1706		Technical issues
Lock 3, Planet	Manual Reading	SJ 878464	1245	924		Technical issues

Canal: Coventry & Ashby

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 1, Atherstone Top	Telemetry	SP 303976	2207			Technical issues, site failed
Lock 7, Baddesley Basin	Telemetry	SP 298984	1789	4574		Technical issues, site failed

Canal: Grand Union

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 3, Camp Hill	Telemetry	SP 085859	1063			Technical issues, site failed

Canal: Montgomery

Site	Type	NGR	<u>Annual Lockage Totals</u>			Comments
			2022	2023	2024	
Lock 3, Aston	Telemetry	SJ 335264	1050	1152		Technical issues, site failed
Lock 4, Frankton	Telemetry	SJ 369316			1172	
Pool Quay Lock	Telemetry	SJ 256115			121	Site upgraded

Canal: Shropshire Union

Site	Type	NGR	<u>Annual Lockage Totals</u>			Comments
			2022	2023	2024	
Tyrley Lock	Manual Reading	SJ 689328		5380		Technical issues

Canal: Staffordshire & Worcestershire

Site	Type	NGR	<u>Annual Lockage Totals</u>			Comments
			2022	2023	2024	
Lock 28, Dimmingsdale	Telemetry	SO 858959			1826	

Canal: Stourbridge

Site	Type	NGR	<u>Annual Lockage Totals</u>			Comments
			2022	2023	2024	
Blowers Green	Telemetry	SO 934887	850			Technical issues, site failed

Canal: Stratford

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 19, Lapworth	Telemetry	SP 186705	2159		1891	
Lock 2, Lapworth	Telemetry	SP 165716				Technical issues, site failed
Lock 40, Wilmcote Top	Telemetry	SP 171575	2034		1785	
Lock 56, River	Telemetry	SP 204548	2482		2206	

Canal: Trent & Mersey

Site	Type	NGR	<u>Annual Lockage Totals</u>			Comments
			2022	2023	2024	
Lock 20, Woodend	Telemetry	SK 127135	6599		5877	
Lock 35, Trentham	Telemetry	SJ 884398			3715	
Lock 40, Summit (Etruria)	Telemetry	SJ 872465	3695	4571		Site failed

Canal: Worcester & Birmingham

Site	Type	NGR	<u>Annual Lockage Totals</u>			Comments
			2022	2023	2024	
Lock 42, Tardebigge	Telemetry	SO 975682	1649		1457	

Region: Yorkshire and North East

Canal: Huddersfield Narrow

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 16E, Westwood	Telemetry	SE 098149		160		Navigation closure
Lock 1E, Stanley Dawson	Telemetry	SE 148162	64	123		Navigation closure

Canal: Leeds & Liverpool

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 35, Stegneck	Telemetry	SD 918539				Site Decommissioned

Canal: Ripon

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 1, Rhodesfield	Telemetry	SE 323703	223		429	
Lock 3, Oxclose	Telemetry	SE 332679	656		502	

Canal: Rochdale

Site	Type	NGR	Annual Lockage Totals			Comments
			2022	2023	2024	
Lock 1, Albert Wood	Telemetry	SE 064236	352	578		Technical issues
Lock 17, Old Royd	Telemetry	SD 948242	403			Technical issues

Canal: Sheffield & South Yorkshire Navigation

Site	Type	NGR	<u>Annual Lockage Totals</u>			Comments
			2022	2023	2024	
Mexborough Low Lock	Telemetry	SE 501001		688	578	
