Aire & Calder Navigation

The main line is 34.0 miles (54.4 km) long and has 11 locks. The Wakefield Branch is 7.5 miles (12 km) long and has 4 locks. The navigable river Aire to Haddlesey is 6.5 miles (10.4 km) long and has 2 locks.

The maximum boat size that can navigate the full main line is

length: 200' 2" (61.0 metres) - Castleford Lock

beam: 18' 1" (5.5 metres) - Leeds Lock

height: 11' 10" (3.6 metres) - Heck Road Bridge

draught: 8' 9" (2.68 metres) - cill of Leeds Lock

The maximum boat size that can navigate the Wakefield Branch is

length: 141' 0" (42.9 metres)

beam: 18' 3" (5.55 metres) - Broadreach Lock

height: 11' 10" (3.6 metres)

draught: 8' 10" (2.7 metres) - cill of Broadreach Lock

Ashby Canal

The maximum size of boat that can navigate the Ashby Canal is

length: There are no locks to limit length

beam: 8' 2" (2.49 metres) - Safety Gate near Marston Junction

height: 8' 8" (2.64 metres) - Bridge 15a

draught: 4' 7" (1.39 metres)

Ashton Canal

The maximum boat length that can navigate the Ashton Canal is

length: 74' 0" (22.5 metres) - Lock 2

beam: 7' 3" (2.2 metres) - Lock 4

height: 6' 5" (1.95 metres) - Bridge 21 (Lumb Lane)

draught: 3' 7" (1.1 metres) - cill of Lock 9

Avon Navigation

The maximum size of boat that navigate throughout the Avon Navigation is

length: 70' (21.3 metres)

beam: 12' 6" (3.8 metres)

height: 10' (3.0 metres)

draught: 4' 0" (1.2 metres) - reduces to 3' 0" or less towards Alveston Weir

Basingstoke Canal

The maximum size of boat that can navigate the Basingstoke Canal is

length: 72' (21.9 metres)

beam: 13' 6" (4.1 metres)

height: 5' 10" (1.7 metres)

draught: 3' 0" (0.9 metres)

Birmingham Canal

The maximum size of boat that can navigate the Birmingham Canal is

length: 70' 11" (21.62 metres)

beam: 7' 4" (2.24 metres)

height: 7' 5" (2.26 metres)

draught: 4' 4" (1.32 metres)

Birmingham & Fazeley Canal

The maximum size of boat that can navigate the Birmingham & Fazeley Canal is

length: 70' 7" (21.52 metres) - Curdworth Middle Lock

beam: 7' 4" (2.23 metres) - Curdworth Middle Lock

height: 7' 3" (2.22 metres) - Caters Bridge

draught: 4' 7" (1.39 metres) - Curdworth Middle Lock

Bridgewater Canal

The maximum size of boat that can navigate throughout the Bridgewater Canal is

length: There are no locks to limit length

beam: 14' 9" (4.5 metres)

height: 8' 6" (2.6 metres) - Leigh Branch.

height on the main line: 11' (3.4 metres)

draught: 5' (1.5 metres)

Bridgwater & Taunton Canal

The maximum size of boat that can navigate the Bridgwater & Taunton Canal is

length: 55' 2" (16.8 metres) - Firepool Lock

beam: 12' 6" (3.8 metres) - Higher maunsell Lock

height: 7' 3" (2.2 metres) - Huntworth Bridge (No 12) and Obridge Bridge (No 36)

draught: 4' 6" (1.36 metres) - cill of Higher Maunsell Lock

Bristol Avon

The maximum size of boat that can navigate throughout the Bristol Avon is

length: 80' (24.4 metres)

beam: 17' 8" (5.4 metres)

height: 10' 2" (3.1 metres)

draught: 6' 3" (1.9 metres)

Calder & Hebble Navigation

The maximum size of boat that can navigate the full Calder & Hebble Navigation is

length: 54' 2" (16.5 metres)

beam: 14' 2" (4.32 metres)

height: 8' 7" (2.62 metres)

draught: 4' 11" (1.5 metres)

Caldon Canal

The maximum size of boat that can use the Caldon Canal is

length: 74' 9" (22.79 metres) - lock 16 (Oakmeadowford Lock)

beam: 7' 4" (2.25 metres) - lock 17 (Flint Mill Lock)

height: 6' 2" (1.88 metres) - bridge 10 - and 5' 0" (1.52 metres) through Froghall Tunnel

draught: 4' 3" (1.3 metres) - lock 16

Caledonian Canal

The maximum size of boat that can navigate throughout the Caledonian Canal is

length: 150' (45.7 metres)

beam: 35' (10.6 metres)

height: 89' 8" (27.3 metres)

draught: 13' 6" (4.1 metres)

River Cam

The maximum size of boat that can navigate throughout the river Cam is

length: 100' (30.5 metres)

beam: 14' (14.3 metres)

height: 9' (2.7 metres)

draught: 4' (1.2 metres)

Chelmer & Blackwater Navigation

The maximum size of boat that can navigate throughout the Chelmer & Blackwater Navigation is

length: 58' (17.85 metres)

width: 15' (4.62 metres)

height: 6' 3" (1.9 metres) - Paper Mill road bridge

draught: 2' 6" (0.62 metres) - statutory minimum, though much of the waterway is deeper

Chesterfield Canal

The maximum size of boat that can navigate the Chesterfield Canal (West Stockwith to Norwood Tunnel) is

length: 21' 4" (21.75 metres) - Whitsunday Pie Lock, Retford Lock and Thorpe Treble Lock

beam: 6' 10" (2.08 metres) - Retford Lock and Stret Lock

height: 72 1" (2.15 metres) - Smiths Flat Deck Bridge

draught: 2' 6" (0.76 metres) - Stret Lock

Coventry Canal

The maximum size of boat that can navigate throughout the Coventry Canal is

length: 75' 0" (22.85 metres) - Atherstone Lock 5

beam: 7' 5" (2.27 metres) - Atherstone Lock 5

height: 7' 4" (2.25 metres) - Bridge No 1 (Drapers Fields Bridge), Coventry

draught: 4' 11" (1.5 metres) - cill of Atherstone Lock 5

Crinan Canal

The maximum size of boat that can navigate throughout the Crinan Canal is

length: 88' (26.8 metres)

beam: 20' (6.1 metres)

height: 95' (28.9 metres)

draught: 9' 6" (2.9 metres)

Dartford & Crayford Navigation

The maximum size of boat is

Headroom: Get under University Way bridge at the middle of a rising tide then wait for depth to proceed upstream.

Beam: 23' (7 metres)

River Dee

There are no locks to restrict length and beam of boats navigating the river Dee, but bridges and the weir at Chester restrict vessels to the following dimensions:

height: 9' 6" (2.8 metres)

draught: 3' (0.9 metres)

Droitwich Canals

The maximum size of boat that navigate through both Droitwich canals are

length: 71' 6" (21.7 metres) beam: 7' 1" (2.1 metres) headroom: 8' 0" (2.4 metres) draught: 3' 6" (1.05 metres)

Dudley Canals

The maximum size of boat that can navigate the Dudley Canals is

length: 70' 11" (21.62 metres)

beam: 7' 4" (2.24 metres)

height: 7' 5" (2.26 metres)

draught: 4' 4" (1.32 metres)

Eastern Rother

The River is navigable from Bodiam to the sea at Rye Harbour. There is one lock at Scots Float Sluice whose downstream end is tidal.

The maximum size of boat that can navigate throughout is

length: 49' (15 metres)

beam: 13' (4 metres)

height: 6' 2" (1.87 metres)

draught: 3' (0.9 metres)

Erewash Canal

The maximum size of boat that can navigate the Erewash Canal is

length: 80' 4" (24.5 metres) - Long Eaton Lock

beam: 13' 5" (14.1 metres) - Hallam Fields Bridge

headroom: 7' 4" (2.23 metres) - Hallam Field Bridge

draught: 4' 0" (1.22 metres) - cill of Sandiacre Lock

Forth & Clyde Canal

The maximum size of boat that can navigate throughout the Forth & Clyde Canal is

length: 68' 6" (20.9 metres)

beam: 19' 8" (6.0 metres)

height: 9' 10" (3.0 metres)

draught: 6' (1.8 metres)

Fossdyke & Witham Navigations

The maximum size of boat that can navigate both Waterways is

length: 66' 3" (20.2 metres) - Stamp End Lock (longer narrow boats can fit diagonally)

beam: 15' 3" (4.64 metres) - Torksey Lock

height: 11' 3" (3.43 metres) - Saxilby Railway Bridge

draught: 5' 0" (1.52 metres) - cill of Torksey Lock, and cill of Stamp End Lock

Gloucester & Sharpness Canal

The maximum boat size that can navigate the Gloucester & Sharpness Canal is

length: 213' (65 metres) - Bends in the canal (the lock at Sharpness is over 240' long)

beam: 30' 5" (9.3 metres) - Fretherne Swing Bridge

height: 124' 8" (38.0 metres) - Electricity pylons at Sandfield and Park End

draught: 11' 6" (3.5 metres) - dredged channel on bridge approaches

Grand Union Canal Main Line - London to Braunston

The maximum size of boat that navigate the main line of the Grand Union Canal (incl Paddington Arm) is

length: 79' 1" (24.1 metres) - Lock 58 Berkhamsted

beam: 12' 9" (3.88 metres) - Tiddenfoot Narrows, Leighton Buzzard

headroom: 7' 4" (2.23 metres) - Harrow Road Bridge 3

draught: 4' 1" (1.23 metres) - cill of Lock 58 Berkhamsted Lock

The Aylesbury, Buckingham, Northampton, Slough and Wendover Arms are narrow and have smaller dimensions.

Grand Union Canal - Braunston to Birmingham

The maximum boat size that can navigate the waterway from Braunston to the top of Camp Hill Locks (Birmingham), which are narrow, is

length: 80' 4" (24.5 metres) - Hatton Locks

beam: 12' 0" (3.65 metres) - Blue Lias Road Bridge (No 23)

headroom: 7' 11" (2.41 metres) - Blue Lias Road Bridge (No 23)

draught: 6' 1" (1.86 metres) - cill of Hatton Locks

Grand Union Canal - Leicester Line

The maximum size of boat that can navigate from Market Harborough to Leicester is

length: 79' 1" (24.1 metres) - St Mary's Mill Lock

beam: 14' 9" (4.5 metres) - Aylestone Mill Arch Bridge

height: 7' 0" (2.13 metres) - Kings Lock Arch Bridge

draught: 4' 5" (1.35 metres) - cill of St Mary's Mill Lock

Between Norton Junction and Foxton Junction the canal is narrow

beam: 7' 0" (2.13 metres) - Watford Locks and Foxton Locks

River Great Ouse

The maximum size of boat that can navigate from Market Harborough to Leicester is

length: 79' 1" (24.1 metres) - St Mary's Mill Lock

beam: 14' 9" (4.5 metres) - Aylestone Mill Arch Bridge

height: 7' 0" (2.13 metres) - Kings Lock Arch Bridge

draught: 4' 5" (1.35 metres) - cill of St Mary's Mill Lock

Between Norton Junction and Foxton Junction the canal is narrow

beam: 7' 0" (2.13 metres) - Watford Locks and Foxton Locks

River Hamble

The maximum size of boats that can navigate the river is not limited by locks, and maximum draught is dictated by the state of the tide. Maximum height is 13' (4 metres).

Hertford Union Canal & Regents Canal

The maximum size of boat that can navigate the Hertford Union Canal & Regent's Canal is:

length: 74' 0" (22.56 metres) - Hampstead Road Lock (No 1)

beam: 14' 6" (14.42 metres) - Hawley Lock (No 2)

headroom: 9' 2" (2.79 metres) - Mile End Road Bridge

headroom on the Hertford Union Canal: 8' 2" (2.48 metres) - Skew Bridge

draught: 4' 10" (1.48 metres) - cill of Johnsons Lock (No 10)

Huddersfield Broad Canal

The maximum size of boat that can navigate the Huddersfield Broad Canal is

length: 56' 9" (17.3 metres) - lock 6

width: 14' 2" (4.32 metres) - lock 6

height: 9' 2" (2.8 metres) - Vernon Bridge (No 4)

draught: 5' 7" (1.7 metres) - lock 6

Huddersfield Narrow Canal

The maximum size of boat that can navigate the Huddersfield Narrow Canal is:

length: 70' 1" (21.34 metres) - Lock 41E (Dirker Lock, Marsden)

beam: 6' 10" (2.1 metres) - Lock 41E

height: 6' 10" (2.1 metres) - Aspley Bridge (Huddersfield)

draught: 2' 11" (0.9 metres) - Lock 41E

River Hull and Driffield Navigation

The maximum size of boats that can use the Driffield Navigation is

length: 61' (18.5 metres)

beam: 14' 6" (4.4 metres)

height: 9' 6" (2.8 metres)

draught: 4' (1.2 metres)

River Idle

There are no locks to control length and beam of vessels visiting the river ldle, but boats in excess of 72' (21 metres) will have difficulty in turning round for the reverse journey. Other limiting dimensions are

height: 9' (2.7 metres)

draught: 3' (0.9 metres)

Kennet & Avon Canal

The maximum boat size that can navigate throughout the Kennet & Avon Canal is

length: 70' 10" (21.6 metres) - Lock 100 (Sulhamstead)

beam: 13' 8" (4.2 metres) - Lock 41 (Boto X Lock on the Caen Hill Flight)

height: 7' 10" (2.4 metres) - Bridge 83 (Hungerford Station Road)

draught: 4' 1" (1.24 metres) - cill of Lock 44 (Sir Hugh Stockwell Lock on the Caen Hill Flight)

Lancaster Canal

The maximum size of boat that can navigate the Lancaster Canal is

length: 77' 11" (23.75 metres) - Lock 2 Glasson Branch (no structural length restrictions on the navigable main line). Tewitfield Locks (under restoration) are 72' 0" (21.9 metres) long.

beam: 16' 0" (4.88 metres) - Bridge 79 (Cockerham Road Bridge)

height: 8' 2" (2.50 metres) - bridge at Lock 2 Glasson Branch

draught: 4' 6" (1.37 metres) - cill at Lock 2 Glasson Branch

Lee & Stort Navigations

The maximum size of boat that can navigate the Lee & Stort Navigations is

length (River Lee): 85' 4" (26.0 metres) - Old Ford Lock

length (River Stort): 89' 9" (27.4 metres) - Brick Lock

beam (River Lee): 16' 1" (4.9 metres) - Hardmead Lock

beam (River Stort): 13' 4" (4.1 metres) - Brick Lock

headroom (River Lee): 7' 8" (2.33 metres) - Kings Weir Bridge

headroom (River Stort): 6'10" - Keck's Bridge

draught (River Lee): 5' 11" (1.8 metres) - cill of Hardmead Lock

draught (River Stort): 4' 1" (1.24 metres)

Leeds & Liverpool Canal

The maximum boat size that can use the Leeds & Liverpool Canal is

length - 62' 0" (18.9 metres) - Lock 4 (Leeds)

beam - 14' 3" (4.34 metres) - Lock 1 (Leeds)

height - 7' 9" (2.38 metres) - Foulridge Tunnel

draught - 3' 9" (1.14 metres) - cill of Lock 73 (Wigan Flight)

Llangollen Canal

The maximum size of boat that can use the Llangollen Canal is

length: 73' 10" (22.51 metres) - Grindley Brook locks

width: 7' 0" (2.13 metres) - Hurleston Bottom Lock

headroom: 7' 0" (2.13 metres)

draught: 3' 11" (1.2 metres) - cill of Grindley Brook locks

Above Trevor, the canal shallows, and boats with a draught of more than 2' 9" (0.84 metres) will struggle, though historic narrow boats with a draught of 3' 0" (0.91 metres) have reached Llangollen.

Macclesfield Canal

The maximum boat size that can navigate the Macclesfield Canal is

length: 73' 11" (22.54 metres) - Lock 1, Bosley

beam: 7' 4" (2.23 metres) - Lock 1, Bosley

height: 7' 2" (21.18 metres) - Bridge 18 (Grimshaws), just south of Higher Poynton

draught: 3' 6" (1.08 metres) - Bridge 18 (Grimshaws)

Manchester Ship Canal

The maximum size of craft that can navigate throughout the Canal, to Woden Street Footbridge, Manchester, is

length: 600' (182.8 metres)

beam: 65' (19.8 metres)

height: 70' (21.3 metres)

draught: 28' (8.5 metres)

Above Woden Street footbridge and into the upper reaches of the river Irwell (the inland most 1.4 miles - 2.2 km of navigation), craft are restricted to

beam: 25' (7.6 metres)

height: 15' (4.5 metres)

draught: 4' 6" (1.3 metres)

River Medway

The maximum size of boat that can navigate from Allington to Tonbridge (Great Bridge) is

length: 80' (24.3 metres)

beam: 18' 6" (5.6 metres)

height: 8' 4" (2.5 metres)

draught: 4' (1.2 metres)

Middle Level Navigations

The maximum size of boat that navigate most areas of the Middle Level is

length: 80' (24.4 metres)

beam: 11' 6" (3.5 metres)

height: 6' 6" (1.98 metres)

draught: 3' (0.9 metres)

Monmouthshire, Brecon & Abergavenny Canals

The maximum size of boat that can use the Brecon & Abergavenny Canal is

length: 60' 0" (18.29 metres) - Llangynidr Locks

width: 9' 2" (2.8 metres) - Llangynidr Locks

headroom: 5' 6" (1.67 metres) - Ashford Tunnel

draught: 4' 7" (1.4 metres) - cill of Langynidr Locks - but silting means the canal is much shallower than this in many places.

Montgomery Canal

The maximum size of boat that can use the Montgomery Canal is

length: 73' 10" (22.51 metres) - Frankton Locks

width: 7' 0" (2.13 metres) - Frankton Locks

headroom: 7' 0" (2.13 metres)

draught: 3' 11" (1.2 metres) - cill of Frankton Locks

River Nene

The maximum size of boat that can navigate throughout the river is

length: 78' (23.7 metres)

beam: 13' (3.9 metres)

height: 7' (2.1 metres)

draught: 4' (1.2 metres)

Norfolk & Suffolk Broads

The maximum size of vessels that can use the Broads is not limited by locks (other than Mutford Lock), and craft with a height of 6' 6" (2 metres) and draught of 5' (1.5 metres) can access most parts of the Broads.

Oxford Canal

The maximum boat size that can navigate throughout the Oxford Canal is

length: 71' 10" (21.9 metres) - Hawkesbury Lock beam: 6' 11" (2.11 metres) - Lock 16, Napton height: 6' 9" (2.07 metres) - Bridge 131a on the summit draught: 4' 5" (1.34 metres) - cill of Lock 16, Napton

Peak Forest Canal

The maximum boat length that can navigate the Peak Forest Canal is

length: 72' 8" (22.15 metres) - Lock 11

beam: 7' 3" (2.2 metres) - Lock 11

height: 6' 5" (1.95 metres) - Bridge 1b (near Dukinfield)

draught: 4' 5" (1.35 metres) - cill of Lock 11

Pocklington Canal

The maximum boat size that can navigate the Pocklington Canal is

length: 57' 0" (17.37 metres) - Cottingwith Lock beam: 14' 3" (4.34 metres) - Bridge No 1 Swing Bridge height: 9' 0" (2.74 metres) - Baldwins Bridge

draught: 4' 4" (1.32 metres) - cill of Cottingwith Lock

Regents Canal

The maximum size of boat that can navigate the Regent's Canal is

length: 74' 0" (22.56 metres) - Hampstead Road Lock (No 1) beam: 14' 6" (14.42 metres) - Hawley Lock (No 2) headroom: 9' 2" (2.79 metres) - Mile End Road Bridge headroom on the Hertford Union Canal: 8' 2" (2.48 metres) - Skew Bridge draught: 4' 10" (1.48 metres) - cill of Johnsons Lock (No 10)

River Ure and Ripon Canal

The maximum boat size that can navigate the River Ure and Ripon Canal is

length: 61' 4" (18.7 metres) - Rhodesfield Lock beam: 16' 3" (4.95 metres) - Rhodesfield Lock height: 9' 2" (2.8 metres) - Ripon By-pass Bridge (no 1) draught: 4' 11" (1.5 metres) - cill of Rhodesfield Lock

Rochdale Canal

The maximum boat size that can navigate the Rochdale Canal is

length: 71' 11" (21.92 metres) - Lock 19 (Todmorden / Library Lock)

beam: 13' 2" (4.01 metres) - Lock 26 (Pinnel Lock, Todmorden)

height: 6' 4" (1.93 metres) - M62 Bridge

draught: 4' 5" (1.35 metres) - cill of Lock 26

Rushall Canal

The maximum size of boat that can navigate the Rushall Canal is

length: 70' 11" (21.62 metres)

beam: 7' 4" (2.24 metres)

height: 7' 5" (2.26 metres)

draught: 4' 4" (1.32 metres)

Selby Canal

The maximum boat size that can navigate the Selby Canal is

length: 76' 9" (23.4 metres) - Selby Lock

beam: 17' 5" (5.45 metres)

height: 10' 5" (3.17 metres) - Burton Hall Bridge

draught: 6' 7" (1.32 metres) - cill of Selby Lock

River Severn

The maximum boat size that can navigate the river (between Gladder Brook and Gloucester) is

length: 93' 6" (28.49 metres) - Bevere Lock

beam: 20' 0" (6.1 metres) - Worcester Bridge

height: 20' 3" (6.2 metres) - Worcester Bridge (at summer level - river levels can fluctuate)

draught: 6' 1" (1.85 metres) - cill of Lincomb Lock

Sheffield & South Yorkshire Navigation

The maximum boat size that can navigate throughout the Sheffield & South Yorkshire Navigation is

length: 68' 7" (20.9 metres) - Ickles Lock or 61' 7" (18.8 metres) - Thorne Lock (Stainforth & Keadby Canal)

beam: 19' 0" (5.8 metres) - Ickles Lock (Tinsley Flight) or 18' 4" (5.6 metres) - Thorne Lock

height: 10' 0" (3.05 metres) - Bacon Lane Bridge

draught: 4' 0" (1.3 metres) - Tinsley Locks or 6' 7" (2 metres) - cill of Rotherham Lock and Attercliffe Aqueduct

Shropshire Union Canal

The maximum boat size that can navigate the Canal's main line (from Autherley to Nantwich) is

length: 70' 11" (21.62 metres) - Autherley Stop Lock

beam: 7' 7"" (2.21 metres) - Autherley Stop Lock

height: 7' 11" (2.41 metres) - Bridge Lock

draught: 4' 1" (1.24 metres) - cill of Autherley Junction Stop Lock

The maximum boat size that can navigate the old Chester Canal (from Nantwich to Ellesmere Port) is

length: 75' 2" (22.91 metres) - Ellesmere Port Locks

beam: 11' 1" (3.37 metres) - M53 Bridge

height: 7' 11" (2.41 metres) - Sellar Street Bridge (Bridge 123C), Chester

draught: 4' 1" (1.24 metres) - Sellar Street Bridge

The maximum boat size that can navigate the Middlewich Branch is

length: 75' 4" (22.95 metres) - Church Minsull Lock

beam: 7' 1" (2.16 metres) - Church Minsull Lock

height: 8' 0" (2.44 metres) - rail bridge at Cholmondeston

draught: 4' 10" (1.47 metres) - Church Minsull Lock

Sleaford Navigation

The maximum size of boat that can navigate throughout the Navigation is

length: 71' 6" (21.9 metres)

width: 14' 6" (4.2 metres)

height: 6' (1.8 metres) (But see note above.)

draught: 3' 6" (1.2 metres)

River Soar

The maximum size of boat that can navigate throughout the River Soar Navigation is

length: 73' 2" (22.3 metres) - Bishop Meadow Lock

beam: 15' (4.57 metres) - Thurmaston Lock

height: 7' 6" (2.28 metres) - Little Moorlane Arch Bridge

draught: 4' (1.2 metres)

Staffordshire & Worcestershire Canal

The maximum size of boat that can navigate throughout the Staffordshire & Worcestershire Canal is

length: 74' 8" (22.75 metres) - Awbridge Lock

beam: 7' 0" (2.12 metres) - Awbridge Lock

height: 7' 0" (2.12 metres) - Whittington Horse Bridge

draught: 3' 7" (1.09 metres) - Rodbaston Lock

Stourbridge Canal

The maximum size of boat that can navigate the Stourbridge Canal is

length: 71' 6" (21.8 metres)

beam: 7' (2.1 metres)

height: 6' (1.8 metres)

draught: 3' 6" (1.05 metres)

Stratford-upon-Avon Canal

The maximum size of boat that can navigate the Stratford-upon-Avon Canal is

length: 70' 11" (21.62 metres)

beam: 7' (2.1 metres)

height: 6' (1.9 metres)

draught: 3' 6" (1.05 metres)

Tame Valley Canal

The maximum size of boat that can navigate the Tame Valley Canal is

length: 70' 11" (21.62 metres)

beam: 7' 4" (2.24 metres)

height: 7' 5" (2.26 metres)

draught: 4' 4" (1.32 metres)

River Tees

The maximum size of boat that can navigate throughout the River Tees is

length: 82' (25.0 metres) - Tees Barrage

beam: 20' (6.0 metres) - Tees Barrage

height: 17' 8" (5.4 metres)

draught: 8' 2" (2.5 metres)

River Trent

The maximum boat size that can navigate the full River Trent is

length: 79' 9" (24.3 metres) - Castle Lock

beam: 15' 2" (4.62 metres) - Castle Lock

height: 8' 0" (2.44 metres) - Chain Lane / London Road Bridge

draught: 4' 0" (1.22 metres) - cill of Castle Lock

Trent & Mersey Canal

The maximum size of boat that can navigate throughout the Trent & Mersey Canal is

length: 72' (21.95 metres) - Shardlow Lock

beam: 7' 3" (2.2 metres) - Sandon Lock

height: 5' 9" (1.74 metres) - Harecastle Tunnel

draught: 3' 3" (0.98 metres) - cill of Dallow Lock

Union Canal

The maximum size of boat that can navigate throughout the Union Canal is

length: 70' (21.3 metres)

beam: 12' (3.6 metres)

height: 9' (2.7 metres)

draught: 3' (0.9 metres)

Walsall Canal

The maximum size of boat that can navigate the Walsall Canal is

length: 70' 11" (21.62 metres)

beam: 7' 4" (2.24 metres)

height: 7' 5" (2.26 metres)

draught: 4' 4" (1.32 metres)

River Weaver

The maximum size of boat that navigate throughout the Navigation is

length: 196' (58.8 metres)

beam: 35' (10.6 metres)

height: 29' 6" (8.9 metres)

draught: 9' 10" (3.0 metres)

The maximum size of boat that can travel on Anderton Boat Lift is

length: 72' (21.6 metres)

beam: 14' (4.2 metres)

height: 8' (2.4 metres)

draught: 4' (1.2 metres)

River Wey

The maximum size of boat that can navigate throughout the Navigations is

length: 73' 6" (22.4 metres)

beam: 13' 10" (4.2 metres)

height: 6' 0" (1.8 metres) - Godalming Navigation

draught: 3' 0" (0.9 metres)

Worcester & Birmingham Canal

The maximum size of boat that navigate through the Worcester & Birmingham Canal is

length: 74' 11" (22.85 metres) - lock 6

beam: 7' 3" (2.21 metres) - lock 3

headroom: 8' 2" (2.5 metres) - bridge 86

draught: 3' 8" (1.1 metres) - bridge 4

Wyrley & Essington Canal

The maximum size of boat that can navigate the Wyrley & Essington Canal is

length: 70' 11" (21.62 metres)

beam: 7' 4" (2.24 metres)

height: 7' 5" (2.26 metres)

draught: 4' 4" (1.32 metres)

Yorkshire Ouse

The maximum boat size that can navigate throughout the Yorkshire Ouse is

length: 65' 7" (20.0 metres) - Linton Lock

beam: 15' 8" (4.77 metres) - Linton Lock

height: 19' 6" (5.94 metres) - Naburn Bridge

draught: 6' 10" (2.1 metres) - cill of Linton Lock