
STATUTORY INSTRUMENTS

1977 No. 252**MERCHANT SHIPPING****SAFETY****The Merchant Shipping (Smooth and Partially Smooth Waters) Rules 1977***Made - - - - -* 17th February 1977*Laid before Parliament* 25th February 1977*Coming into Operation* 21st March 1977

The Secretary of State, in exercise of powers contained in section 427 of the Merchant Shipping Act 1894(a), as substituted by section 2 of the Merchant Shipping (Safety Convention) Act 1949(b) and amended by section 9 of the Merchant Shipping Act 1964(c), and by section 2(1) of the Fishing Vessels (Safety Provisions) Act 1970(d), and now vested in him (e), and of all other powers enabling him in that behalf, hereby makes the following Rules.

1. These Rules may be cited as the Merchant Shipping (Smooth and Partially Smooth Waters) Rules 1977 and shall come into operation on 21st March 1977.

2. The Interpretation Act 1889(f) shall apply for the interpretation of these Rules as it applies for the interpretation of an Act of Parliament and as if these Rules and the Rules hereby revoked were Acts of Parliament.

3. Schedule 2 to these Rules shall have effect for the purpose of defining the expressions "smooth waters" and "partially smooth waters" in Rules made in exercise of the powers contained in section 427 of the Merchant Shipping Act 1894 (as substituted and amended as aforementioned) and in section 2(1) of the Fishing Vessels (Safety Provisions) Act 1970.

4.—(1) For the definitions of "smooth waters" and "partially smooth waters" in the Rules specified in column 3 of Schedule 2 hereto there shall be substituted:

" "Smooth waters" means any waters not being the sea or partially smooth waters, and in particular means waters of any of the areas specified in column 2 of Schedule 2 to the Merchant Shipping (Smooth and Partially Smooth Waters) Rules 1977;";

" "Partially smooth waters" means, as respects any period specified in Schedule 2 to the Merchant Shipping (Smooth and Partially Smooth Waters) Rules 1977, the waters of any of the areas specified in column 3 of that Schedule in relation to that period;".

(a) 1894 c. 60.

(b) 1949 c. 43.

(c) 1964 c. 47.

(d) 1970 c. 27.

(e) See S.I. 1970/1537 (1970 III, p. 5293).

(f) 1889 c. 63.

(2) For the definition of "sea going" in Rule 1(5) of the Fishing Vessels (Safety Provisions) Rules 1975(a) there shall be substituted:

"Sea going" means proceeding outside the limits of smooth or partially smooth waters as specified in Schedule 2 to the Merchant Shipping (Smooth and Partially Smooth Waters) Rules 1977;".

5. The Rules specified in Schedule 1 hereto are hereby revoked to the extent specified in column 2 of that Schedule.

Stanley Clinton Davis,
Parliamentary Under-Secretary of State,
17th February 1977. Department of Trade.

SCHEDULE 1

| Column 1 | Column 2 | Column 3 |
|--|----------------------|-------------------------------|
| Title of Rules | Extent of Revocation | Rule referred to in Rule 4(1) |
| The Merchant Shipping (Pilot Ladders) Rules 1965(b), as amended (c). | The Schedule | Rule 2(2) |
| The Merchant Shipping (Passenger Ship Construction) Rules 1965(d) | Schedule 1 | Rule 3(2) |
| The Merchant Shipping (Life-saving Appliances) Rules 1965(e), as amended (f) | Schedule 1 | Rule 2(2) |
| The Merchant Shipping (Fire Appliances) Rules 1965(g), as amended(h) | Schedule 1 | Rule 2(2) |
| The Fishing Vessels (Safety Provisions) Rules 1975(i), as amended(f) | Schedule 24 | Rule 1(5) |

(a) S.I. 1975/330 (1975 I, p. 887). (b) S.I. 1965/1046 (1965 I, p. 2536).

(c) The relevant amending Instrument is S.I. 1972/531 (1972 I, p. 1816).

(d) S.I. 1965/1103 (1965 II, p. 2826).

(e) S.I. 1965/1105 (1965 II, p. 2940).

(f) The amending Instruments are not relevant to the subject matter of these Rules.

(g) S.I. 1965/1106 (1965 II, p. 3012).

(h) The amending Instrument is not relevant to the subject matter of these Rules.

(i) S.I. 1975/330 (1975 I, p. 887).

SCHEDULE 2

LIMITS OF SMOOTH WATER AND PARTIALLY SMOOTH WATER AREAS

(1) The outer limits of the smooth water areas specified in column 2 of this Schedule shall be taken to be the corresponding inner limits of the partially smooth water areas specified in column 3 of this Schedule.

(2) Unless otherwise indicated, these limits apply to all times of the year. In this Schedule "summer" means the months of April to October, inclusive, and "winter" means the months of November to March, inclusive.

| Column 1 District | Column 2 Smooth Water Areas | Column 3 Partially Smooth Water Areas |
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| SHETLAND ISLES: — Blue Mull Sound Yell Sound Lerwick | No smooth waters No smooth waters No smooth waters | Between Gutcher and Belmont Between Tofts Voe and Uista In winter in the area bounded by a line from Point of Scotland to Heogan to the northward, and from Holm of Mel to the lighthouse situated some 3 cables to the eastward of the Nabb to the southward. In summer in the area bounded by a line from Easter Rova Head to Score Head to the northward, and from the south end of Ness of Sound to Kirkabister Ness to southward. |
| ORKNEY ISLANDS: — Kirkwall Stromness | No smooth waters | Between Kirkwall and Rousay not east of a line between Point of the Grand (Egilsay) and Galt Ness (Shapinsay) or between Work Head (Mainland) through Heliar Holm light to the shore of Shapinsay; not north west of the south east tip of Eynhallow Island, or north of the southern tip of Holm of Scockness. To Scapa but not outside Scapa Flow. |

| Column 1 District | Column 2 Smooth Water Areas | Column 3 Partially Smooth Water Areas |
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| Scapa Flow | Within an area bounded by lines drawn from Whartha on the island of Flotta to the Martello Tower on South Walls, and from Point of Cleits on the island of Hoy to Thomson's Hill triangulation point on the island of Fara and thence to Gibraltar Pier on the island of Flotta; from St Vincent Pier on the island of Flotta to the westernmost point of Calf of Flotta; from the easternmost point of Calf of Flotta to Needle Point on the island of South Ronaldsay, and from the Ness on Mainland to Point of Oxan lighthouse on the island of Graemsay and thence to Bu Point on the island of Hoy. | Within an area bounded by lines drawn from Point of Cleits on the island of Hoy to Thomson's Hill triangulation point on the island of Fara and thence to Gibraltar Pier on the island of Flotta; from St Vincent Pier on the island of Flotta to the westernmost point of Calf of Flotta; from the easternmost point of Calf of Flotta to Needle Point on the island of South Ronaldsay, and from the Ness on Mainland to Point of Oxan lighthouse on the island of Graemsay and thence to Bu Point on the island of Hoy. |
| EAST OF SCOTLAND:— | | |
| Cromarty | In Cromarty Firth within a line between North Sutor and South Sutor. | Within a line from North Sutor to Nairn Breakwater. |
| Inverness | Within a line from Fort George to Chanonry Point to Fort William. | Within a line from North Sutor to Nairn Breakwater. |
| Aberdeen | Within a line from South Jetty to Abercromby Jetty. | No partially smooth waters. |
| Dundee | Within a line from Fish Dock, Dundee to Craig Head, East Newport. | Within a line from Broughty Castle to Tayport. |
| Queensferry, North and South | Within the Firth of Forth but not east of the Forth railway bridge. | Within a line from Kirkcaldy to Portobello. |
| Leith | Within the Breakwaters. | Within a line from Kirkcaldy to Portobello. |
| NORTH EAST OF ENGLAND:— | | |
| Berwick on Tweed | Within a line from Spittal Point to the inner end of the northern Breakwaters. | No partially smooth waters. |
| Amble | Within the Breakwaters. | No partially smooth waters. |
| Blyth | Within the outer Blyth Pier Heads. | No partially smooth waters. |
| Newcastle, North and South Shields | Within the Tyne Pier Heads. | No partially smooth waters. |
| Hartlepool, | Within a line from Middleton Jetty to Old Pier Head. | No partially smooth waters. |
| Stockton, Middlesbrough | On the River Tees but not seaward of a line extending due west from Government Jetty. | No partially smooth waters. |
| Whitby | Within Whitby Pier Heads. | No partially smooth waters. |
| Seaham Harbour | Within the Breakwaters. | No partially smooth waters. |
| Sunderland | Within the outer Sunderland Pier Heads. | No partially smooth waters. |

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| EAST OF ENGLAND:— | |
| Hull | No smooth waters In winter within a line from New Holland to Paull. In summer within a line from Cleethorpes to Patrington Church. |
| Goole | Within a line from North Ferriby to South Ferriby No smooth waters Inside the New Cut. |
| Grimsby | No smooth waters Inside Wisbech Cut. Inside Lynn Cut. On all inland navigation within the Harbour Entrances at Yarmouth or Lowestoft. |
| Boston | On the River Deben to the Mouth. On the River Orwell or on the River Stour, and within a line from Dovercourt Breakwater to Landguard Point. |
| LONDON:— | On the River Blackwater within a line from the south western extremity of Mersea Island to Sales Point. |
| Wisbech | On the River Crouch within a line from Hollywell Point to Foulness Point. |
| King's Lynn | River Thames, westward of a N/S line through PHA Isolation Hospital, Gravesend. |
| Yarmouth and Lowestoft | Sheerness and Whitstable inside Sheppey. |
| Woodbridge | |
| Harwich, Ipswich or Felixstowe Rail-way Pier | |
| Maldon | |
| Burnham on Crouch | |
| London | |
| Rochester | |

Within a line from North Ferriby to South Ferriby
No smooth waters
Inside the New Cut.
Inside Wisbech Cut.
Inside Lynn Cut.
On all inland navigation within the Harbour Entrances at Yarmouth or Lowestoft.
On the River Deben to the Mouth.
On the River Orwell or on the River Stour, and within a line from Dovercourt Breakwater to Landguard Point.
On the River Blackwater within a line from the south western extremity of Mersea Island to Sales Point.

On the River Crouch within a line from Hollywell Point to Foulness Point.

River Thames, westward of a N/S line through PHA Isolation Hospital, Gravesend.

Sheerness and Whitstable inside Sheppey.

In winter no partially smooth waters.
In summer within a line from Cleethorpes Pier to Patrington Church.
No partially smooth waters.
In summer within a line from Clacton Pier to Reculvers.
In winter within a line from Colne Point to Whitstable.
In summer within a line from Clacton Pier to Reculvers.
In winter within a line from Colne Point to Whitstable.

| Column 1 District | Column 2 Smooth Water Areas | Column 3 Partially Smooth Water Areas |
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| Dover | Within a line drawn across the east and west entrances to the harbour. On the River Rother above the tide signal station at Camber. On the River Arun above Littlehampton Pier. | No partially smooth waters. No partially smooth waters. No partially smooth waters. |
| Rye | | |
| Littlehampton | | |
| S & SW OF ENGLAND:— Chichester | Within a line drawn between Eastoke point and the church spire West Wittering. | Inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward and the Needles and Hurst Point to the westward. |
| Langstone Harbour | Within a line drawn between Eastney Point and Gunner Point | Inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward. |
| Portsmouth | Within Portsmouth Harbour. | Inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward. |
| Bembridge, Isle of Wight | Within Brading Harbour. | Inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward. |
| Cowes, Isle of Wight | The River Medina within a line from the Breakwater Light on the east bank to the Watch House Light on the west bank. | Inside the Isle of Wight within an area bounded by the lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward, and the Needles and Hurst Point to the westward. |

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| Southampton | Within a line from Calshot Castle to Hook Beacon. | Inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge to the eastward, and the Needles and Hurst Point to the westward. |
| Beaulieu | Within Beaulieu River not eastward of a N/S line through Needs Oar Point. | Inside the Isle of Wight within an area bounded by lines drawn between the church spire, West Wittering, to Trinity Church, Bembridge, to the eastward and the Needles and Hurst Point to the westward. |
| Christchurch Poole | Within Christchurch Harbour excluding the Run. Inside the Harbour not seaward of the line of the Chain Ferry between Sandbanks and S. Haven Port. No smooth waters | No partially smooth waters. No partially smooth waters. |
| Weymouth | Within a line from Warren Point to the Coastguard flag staff at Exmouth. | Within Portland Harbour and between River Wey and Portland Harbour. |
| Exeter | Within the Harbour. River Dart within a line from Kettle Point to Battery Point. | No partially smooth waters. No partially smooth waters. |
| Teignmouth Dartmouth | River Salcombe not seaward of a line Splat Point to Lambury Point. | No partially smooth waters. |
| Salcombe and Kingsbridge | Within a line from Mount Batten Pier to Raveness Point through Drake's Island. The River Yeam within a line from Warren Point to Misery Point. | Within a line from Cawsand to the Breakwater to Staddon Pier. |
| Plymouth | Inside the Harbour. | No partially smooth waters. In winter within a line from St Anthony Head to Rossmullion Point. |
| Fowey Falmouth | Within a line from St Anthony Head to Pendennis Point. | In summer within a line from St Anthony Head to Nare Point. |
| Padstow | Padstow Harbour within a line from Gun Point to Brae Hill. | Within a line from Stepper Point to Trebetherick Point. |
| Barnstable and Bideford | Not to seaward of a line bearing 200° from the lighthouse on Crow Point to the shore at Skern Point. | No partially smooth waters. |

| Column 1 District | Column 2 Smooth Water Areas | Column 3 Partially Smooth Water Areas |
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| BRISTOL CHANNEL: Bridgwater Bristol | Inside Stert Point. Within a line from Avonmouth Pier to Wharf Point. | Within the Bar. In winter within a line from Blacknose Point to Caldicot Pill Porthkewett. |
| Gloucester | The Rivers Severn and Avon via the East Channel and Gloucester Canal north of a line running due west from Sharpness Point. | In summer within a line from Blacknose Point to Steepholt thence to Brean Down. |
| Chepstow | River Wye, above Chepstow. | In winter within a line from Blacknose Point to Caldicot Pill, Porthkewett. |
| Cardiff | Within a line from Low Water Pier Head to Penarth Head. | In summer within a line from Barry Dock Pier to Steepholt thence to Brean Down. |
| Barry Dock | Inside the Docks. | In winter no partially smooth waters. |
| Port Talbot enclosed docks Port Talbot tidal harbour | Inside enclosed Docks. Inside a line joining the seaward ends of the breakwater. | In summer within a line from Barry Dock Pier to Steepholt thence to Brean Down. |
| Neath Swansea | In the River Neath Inside enclosed Docks. | No partially smooth waters. Inside the line joining the seaward ends of the outside breakwater. |
| Llanelli and Burry Port | Within an area bounded by a line drawn from Burry Port Western Pier to Whiteford Point. | No partially smooth waters. |
| Milford | Within a line from South Hook Point to Thorn Point. | No partially smooth waters. |
| Fishguard | In the Harbour within a line joining the North and East Breakwater Heads. | No partially smooth waters. |
| Cardigan | Inside the Bar. | No partially smooth waters. |

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| Aberdyfi | Within a line from Aberdyfi Railway Station to Twyni Bach Beacon. | No partially smooth waters. |
| LIVERPOOL | | |
| Barmouth | Within a line from Barmouth Railway Station to Penrhyn Point. | No partially smooth waters. |
| Portmadoc | Within a line from Harlech Point to Graig Ddu. | No partially smooth waters. |
| Holyhead | Within an area bounded by the main breakwater and a line drawn from the head of the breakwater to Brynglas Point, Towyn Bay. | No partially smooth waters. |
| Caernarvon, Bangor | Within the Menai Straits between a line joining Aber Menai Point to Belan Point and a line joining Beaumaris Pier to Pen-y-Coed Point. | Within the Menai Straits from a line joining Llanddwyn Island Light to Dinas Dinlleu and lines joining the South end of Puffin Island to Trwyn Du Point and Llanfairfechan Railway Station. |
| Conway Chester | Within a line from Mussel Hill to Tremlyd Point. River Dee not below Connah's Quay. | No partially smooth waters. In winter within a line from Hilbre Point to Point of Air. |
| | Above the Rock Lighthouse. | In summer within a line from Formby Point to Point of Air. |
| Liverpool | Within a line from Lytham to Southport. | Within a line from Southport to Blackpool inside the banks. |
| Preston | Within a line from Low Light to Knott End Pier. | In winter no partially smooth waters. In summer within a line from Rossal Point to Humphrey Head. |
| Fleetwood | | In winter no partially smooth waters. In summer within a line from Rossal Point to Humphrey Head. |
| Lancaster | Within a line from Sunderland Point to Chapel Hill. | In winter no partially smooth waters. In summer from within a line from Rossal Point to Humphrey Head. |
| Heysham | No smooth waters. | In winter no partially smooth waters. In summer within a line from Rossal Point to Humphrey Head. |
| Morecambe | No smooth waters. | |

| Column 1 District | Column 2 Smooth Water Areas | Column 3 Smooth Water Areas |
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| Barrow Douglas, Isle of Man Carlisle | Between Walney Island and the mainland. From Battery Pier to Victoria Pier. Above Port Carlisle. | No partially smooth waters. No partially smooth waters. Within a line from Southerness Point to Silloth. |
| WEST OF SCOTLAND:— Dumfries Stranraer | Within a line from Airds Point to Scar Point. Within a line from Cairn Ryan to Kirkcolm Point. Inside the Bar. | Within a line from Southerness Point to Silloth. Loch Ryan within a line from Finnart's Point to Milleur Point. No partially smooth waters. |
| Ayr Glasgow | Above partially smooth waters. | Outer limit: a line from Skipness to a position one mile south of Garroch Head thence to Farland Head. Inner Limit in winter: a line from Cloch Light-house to Dunoon Pier. Inner limit in summer: a line from Bogany Point, isle of Bute to Skelmorrie Castle and a line drawn from Ardlamont Point to the southern extremity of Eitterick Bay, inside the Kyles of Bute. |
| Colintraive Campbeltown Oban | Between Colintraive and Rhudhaibodach. Inside the harbour within a line from Macringan's Point to Ottercharach Point. No smooth waters. | Note: The above inner summer limit is extended between 5th June and 5th September (both dates inclusive) by a line drawn from a point two miles off the Ayrshire coast at Skelmorrie Castle to Tomont End, Cumbrae, and a line drawn from Portachur Point, Cumbrae to Green Point, Ayrshire. No partially smooth waters. Within an area bounded on the north by a line from Dunollie Point Light to Ard na Chruidh and to the south by a line from Rudha Seanach to Ard na Cuile. |

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| Ballachulish | Within Loch Leven and not outside Peter Straits. | No partially smooth waters. |
| Fort William | In Loch Linnhe north of Corran Point Light, and including Loch Eil and the Canal to Inverness. | No partially smooth waters. |
| Kyle of Lochalsh | Within Kyle Akin not westward of Eilean Ban Light or eastward of Eileanan Dubha. | Through Loch Alsh to the Head of Loch Duich. |
| Strome | Between Stromemore and Strome Ferry. | No partially smooth waters. |
| Ullapool | In Loch Broom within a line drawn between Ullapool Point Light and Aultnaharrie. | No partially smooth waters. |
| Kylesku | Across Loch Cairnbawn in the area between the eastern-most point of Garbh Eilean and the western-most point of Eilean na Rainich. | No partially smooth waters. |
| NORTHERN IRELAND:— | | |
| Carlingford Lough | Within a line from Greenore to Greenycastle Point. | No partially smooth waters. |
| Strangford Lough | Within Strangford Lough but not seaward of Rue Point. | No partially smooth waters. |
| Larne | Within a line from Larne Pier to the ferry pier on Island Magee. | No partially smooth waters. |
| Belfast | Within a line from Holywood to Macedon Point. | In winter no partially smooth waters. In summer within a line from Carrick-fergus to Bangor. |
| Lough Erne | Upper or Lower Lough Erne. | No partially smooth waters. |
| Lough Neagh | Within two miles of the shore. | At a greater distance than two miles from the shore. |
| Londonderry | Within a line from Magilligan Point to Greencastle. | No partially smooth waters. |

EXPLANATORY NOTE

(This Note is not part of the Rules.)

These Rules revoke the Schedules specifying the limits of smooth and partially smooth waters in the following Rules:

- (a) the Merchant Shipping (Pilot Ladders) Rules 1965,
- (b) the Merchant Shipping (Passenger Ship Construction) Rules 1965,
- (c) the Merchant Shipping (Life-saving Appliances) Rules 1965,
- (d) the Merchant Shipping (Fire Appliances) Rules 1965, and
- (e) the Fishing Vessels (Safety Provisions) Rules 1975.

The Rules substitute, for the existing definitions of "smooth waters" and "partially smooth waters" in the Rules at (a) to (d) above, and for the definition of "sea going" in the Rules at (e), new definitions in which references to the revoked Schedules are replaced by references to Schedule 2 to these Rules.

SI 1977/252
ISBN 0-11-070252-2

