



Forth Ports Limited

Ruling Depths & Under Keel Clearances - Forth

Vessels are scheduled into / out of ports on the Forth & Tay in accordance with the under keel clearance criteria specified in this section of the Marine Guidelines & Port Information.

Vessel operators who require increased under keel clearance margins, over and above those published in the Marine Guidelines & Port Information must ensure that these requirements are specified to FTNS at the time of booking the vessel's arrival / departure. This is to ensure that vessels are booked for the correct height of tide, and to ensure that delays / impacts to the shipping schedule are avoided.

Agents are advised to ascertain vessel specific under keel clear requirements prior to making arrival / departure bookings through FTNS.

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LIST OF AMENDMENTS

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| January 2018 | Significant layout changes as well as changes to published depths shown in red |
| May 2018 | Updates to published depths in Leith following recent surveys. Kirkcaldy depths returned to normal following dredge. |
| June 2018 | Hound Point RD 18.6m following survey and review of Grange / Carron dock following first multi beam survey |
| July 2018 | Update to Container Berth depths following Plough dredge. |
| July 2018 | Berth dimensions for all berths in Leith added, changes to some ruling depths in Leith & Rosyth |
| November 2018 | Methil depths updates (all depths now in relation to chart datum) |
| January 2019 | Rosyth ruling depths updated and removal of reference to floating fenders on T Berth |
| February 2019 | Burntisland Key Information Grangemouth J3 & LPG berth depths updated. |
| May 2019 | Leith approach channel remarks & ruling depths within the port Burntisland key information and ruling depths North Imperial cut depth Grangemouth J3 & LPG berths. Methil approach. Rosyth approach |
| July 2019 | Change of UKC for Imperial dock Leith Grangemouth LPG berth Grangemouth Grange Dock- North Grange, North & South Tongue |
| October 2019 | New layout to include the reference chart name and date of the survey Crane pad location added to Rosyth Key information Rosyth ruling depths updated |
| January 2020 | Rosyth ruling depths updated |
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GRANGEMOUTH - RULING DEPTHS AND UNDER KEEL CLEARANCE

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Original surveys should always be consulted especially for detailed operational planning.

The following Ruling Depths apply to the berths, ports and approach channels. The depths indicated are the least depth in the channel or on the berth. Deeper water may be available in certain parts of the channel and conversely shallower water may exist just outside of the channel.

The depths given below are an indication of the least depth, which maybe encountered in the channel, however a close examination of the latest soundings should be made when preparing a passage plan.

For areas not included in the tables below an under keel clearance of 10% of the vessels maximum draft with a minimum under keel clearance of 0.5m should be used.

1. Average Grangemouth Dock Density: **1020**
2. Maximum Ship size normally accepted at Grangemouth: **187m * 27.4m.**
3. All berths in Grange and Carron Dock – average height of quay above waterline **1.0m**
4. Outreach of #4 & #5 transporter cranes **34.5m**, height from quay to gantry **30m.**

Grangemouth Lock Dimensions

| | Overall length | Chamber Length | Max LOA | Width between fenders |
|-------|----------------|----------------|---------|-----------------------|
| Outer | 108m | 90m | 82m | 29.1m |
| Inner | 129.6m | 112m | 104m | |
| Full | 237.6m | | 187m | |

Grangemouth Berth Dimensions

| Berth | Length | Remarks |
|----------------------------|------------|-----------------------------------|
| North Grange 1 - 2 | 170m | |
| North Grange 3 - 7 | 440m | Distance between #7 and #8 is 84m |
| Tongue N Grange 8 - 11 | 365m | |
| Tongue S Grange 12 - 15 | 365m | |
| South Grange | 630m | |
| East Wall | 215m | |
| East Cut Width | 36m | |
| West Cut Width | 18.3m | |
| Carron Dry Dock | 105m x 16m | Cill 4.8m |

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| Location | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|---|------|--------|--|---|
| <i>Grangemouth Approach Channel</i> | 0.6m | 6.3 m | In Bellmouth | Grangemouth Bellmouth – 14.10.19 |
| <i>Grangemouth Cill</i> | 0.6m | 6.0 m | | Entrance Lock –22.06.18 |
| EASTERN CHANNEL | | | | Eastern Channel –29.01.19 |
| Common User Oil Jetty (Jetty 1 North) | 0.3m | 10.0 m | | |
| Jetty E 1 | 0.3m | 12.5 m | Daughter vessel operations – depth is 10.9m | |
| Jetty E 2 | 0.3m | 11.0 m | | |
| Jetty J 2 | 0.3m | 11.2 m | | |
| Jetty J 3 | 0.3m | 11.2 m | | |
| Jetty J 4 | 0.3m | 6.8 m | | |
| EOL LPG Berth | 0.3m | 8.6 m | | |
| GRANGE DOCK | | | | Grange Dock –14.07.19 |
| East Cut Width = 36 metres | 0.5m | 8.2 m | NB maximum draft for Grange Dock determined by RD at East Cut and shallower patches N & S of Tongue and extending S from 3 Grange | |
| North | | | | |
| 2-5 Bollard (Grange 7 - 6) | 0.3m | 7.3m | | |
| 5-12 Bollard (Grange 6 - 4) | 0.3m | 7.3m | (Bollards 7 & 8 Missing/Out of Use) | |
| 12-15 Bollard (Grange 3) | 0.3m | 7.1m | | |
| 15-24 Bollard (Grange 3 – 1) | 0.3m | 6.5m | | |
| Tongue North | | | | |
| 2-3 Bollard (Grange 8) | 0.3m | 6.1m | | |
| 3-4 Bollard (Grange 8) | 0.3m | 6.5m | | |
| 4-8 Bollard (Grange 9) | 0.3m | 7.0m | | |
| 8-14 Bollard (Grange 9 – 11) | 0.3m | 7.0m | | |
| Tongue South | | | | |
| 2-8 Bollard (Grange 15 – 14) | 0.3m | 6.8m | (Bollard 7 Missing/Out of Use) | |
| 8-11 Bollard (Grange 14 – 13) | 0.3m | 7.0m | (Bollard 11 Missing/Out of Use) | |
| 11-14 Bollard (Grange 12) | 0.3m | 7.0m | | |
| South | | | | |
| 2 – 3.5 Bollard | 0.3m | 5.5m | Max Draft – 5.2m | |
| 3.5 – 5 Bollard | 0.3m | 6.8m | Max Draft – 6.5m (Bollard 5 Missing) | |
| 5 – 8 Bollard | 0.3m | 7.4m | Max Draft – 7.1m (Bollard 5 Missing) | |
| 8 – 15 Bollard | 0.3m | 7.9m | Max Draft – 7.6m | |
| 15 – 20 Bollard | 0.3m | 8.2m | Max Draft – 7.7m (dictated by max draft able to pass through the East Cut) | |
| East Wall | | | | |
| 1-8 Bollard | 0.3m | 7.2m | RD – Restricted by depth on approach to berth. | |
| <i>Western Channel</i> Maximum ship normally 90m * 14m | 0.5m | 6.4 m | | Western Channel –18.04.18 |
| <i>West Cut</i> Width = 18.3m | 0.5m | 6.2 m | For vessels which exceed max. ship dimensions and for dead ship movements detailed planning is required including consultation between Duty Assistant Harbourmaster and Duty Pilot | |

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|-----------------------------------|------|-------|---|------------------------------|
| CARRON DOCK | 0.3m | 6.7 m | Max. Ruling depth dictated by Western Channel | Carron Dock –18.04.18 |
| North | | | | |
| Rankins - no commercial traffic | | N/A | Shallows at West End of Berth | |
| Amsterdam - no commercial traffic | | N/A | | |
| Curries - no commercial traffic | 0.3m | 6.7 m | | |
| Stevens | 0.3m | 6.6m | | |
| Cross Berth | 0.3m | 6.2m | (Between West Cut and Drydock) | |
| South | | | | |
| Conveyor & Old Hoist | 0.3m | 6.7 m | | |
| Watsons Lower | 0.3m | 6.3 m | | |
| Watsons Middle | 0.3m | 5.6 m | | |
| Watsons Upper | 0.3m | 4.8 m | Not in use | |
| New Quay Wall Lower - Tug Berth | 0.3m | 5.8 m | | |
| New Quay Wall Upper | 0.3m | 4.6 m | | |

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LEITH - RULING DEPTHS AND UNDER KEEL CLEARANCE

The following Ruling Depths apply to the berths, ports and approach channels. The depths indicated are the least depth which may be encountered in the channel or on the berth. Deeper water may be available in certain parts of the channel and conversely shallower water may exist just outside of the channel. A close examination of the latest soundings should be made when preparing a passage plan.

For areas not included in the tables below an under keel clearance of 10% of the vessels maximum draft with a minimum under keel clearance of 0.5m should be used.

1. Data based on a broad interpretation of current surveys and is only intended as a general guide
2. Original surveys should always be consulted; especially for detailed operational planning
3. All Depths quoted are in metres

Leith Key Information

- Average Dock Density: Leith **1015** (2006 : reported to be 1005)
- Maximum size ship normally accepted at Leith 210m x 30m. Vessels out with these dimensions will be dealt with on a case-by-case basis.
- Lockside is approximately 2m above MHWS.
- Quaysides are approximately 2.2m above dock level and 1.5m at OT the Cruise Liner Berth.

Leith Lock Dimensions

| | Overall length | Max LOA | Width between fenders |
|--------------|----------------|---------|-----------------------|
| Short Lock | 92m | 85m | 31.6m |
| Intermediate | 159m | 150m | |
| Full | 259m | 210m | |

Leith Dock General Dimensions

| Berth | Length | Remarks |
|----------------------|---------------------|--|
| Imperial Cut | | Entrance width 31.6m |
| Albert Cut | | Entrance width 18.2m |
| Edinburgh Cut | | Entrance width 18.2m |
| Cruise Liner Berth | 375m | |
| Ocean Terminal | 175m | Length of usable quayside ahead of Britannia |
| West Wall | 220m | |
| Ranks | 150m | |
| North Imperial | 570m | |
| 1-4 South Imperial | 315m | |
| 5-6 South Imperial | 230m | |
| 6 Harbour | 150m | |
| 8 – 12 Harbour | 305m | |
| North Side Albert | 300m | |
| 4 Albert Cross Berth | 85m | |
| North Edinburgh | 440m | |
| 10-13 Edinburgh | 290m | |
| 2 Edinburgh | 130m | |
| 1 Edinburgh | 85m | |
| Imperial Dry Dock | 167.6 x 21.3 x 7.3m | |
| Edinburgh Dry Dock | 91.4 x 12.2 x 5.6m | |

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| Location | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|---|------|---------------------------------|---|---|
| Port of Leith | | | Sill height 6.71m below ACD | |
| <i>Leith Approach Channel</i> | 1.0m | 6.5m | Depths reduce to the west of lock approach. (6.2m R.D 550m North of the Lead in Jetty, known obstruction on the seabed) | Leith Approach Channel – 24.05.18 |
| All Berths except North Imperial | 0.5m | | | |
| North Imperial | 0.4m | | With prior agreement from the vessel | |
| Outer Harbour | | | | Western Harbour – 04.09.18 |
| Common User Oil Jetty | | 9.4m | Alongside timber structure, otherwise 9.8m. Depths reduce to 8.2m towards Old Imperial Passage. Useable Quay 150m from East End. Max LOA – 120m | |
| Western Harbour | | 9.8m to 11.6m | Area South east of West Wall to corner of Ranks and CLB | |
| | | 6.5 to 7.2m | Area South of the two Red Buoys | |
| West Wall | | 7.8m | 8.4m 25m to west of berth | |
| Cruise Liner Berth (Ocean Quay) | | 10.2m | Reduces 30m from east end | |
| Ocean Terminal | | 6.5m | | |
| Ranks Berth | | 8.3m | No vehicles allowed on wharf. Max Beam = 25m | |
| Imperial Dock | | | | Imperial Dock – 06.06.19 |
| Imperial Passage | | 10.9m | | |
| North Imperial Cut (Yellow Cranes/ Old Lock) | | 7.5m | Gantry Clearance 20m (boom down) Maximum length of vessel 110m. Width = 20.3m, Beam = 19m. NOTE: Gate protruding no exit into Western Harbour | |
| Imperial Dock North | | 9.4m | Shallows of 9.2m 90m from dry dock | |
| 7 North Imperial | | 9.5m | | |
| South Imperial (1-4) | | 9.4m | Shallows to 9.0m at SIP 1-2 | |
| South Imperial 5 | | 9.0m | | |
| South Imperial 6 | | 8.4m | | |
| Cross Berth | | 9.1m | 8.5m patch at Southern End | |
| Harbour Berths | | | Fenders required for deep draft vessels. | Outer Harbour – 04.09.18 |
| 4 Harbour | | 4.6m | Depths reduce towards Water of Leith | |
| 6 Harbour | | 7.7m | Shallows to 7.3m 25m off berth | |
| 8 Harbour | | 9.7m | Shallows of 9.1m 50m off berth | |
| 10 Harbour | | 9.6m | | |
| 12 Harbour | | 8.3m | Last survey Oct 2015 | |
| Albert Dock | | | | Albert Dock – 30.04.19 |
| Albert Cut | | 7.3m | 7.4m on approach to cut | |
| Albert Dock North – (Measured from East to West) 0 – 50m 50m – 180m 180m – 230m 230m – West end | | 7.3m 8.3m 7.8m unknown | Vessels on the berth | |

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| Albert Dock East Wall/Cross Berth | | 7.0m | | |
| Edinburgh Dock | | | | Edinburgh Dock – 30.04.19 |
| 1 Edinburgh (90m) | | 6.9m | | |
| 2 Edinburgh (145m) | | 7.7m | Max LOA = 100m | |
| 3 Edinburgh (80m) | | 7.1m | | |
| Edinburgh Dock South Arm – 10 to 13 Edinburgh (280m) | | 7.6 – 8.0m | Max LOA = 100m | |
| Edinburgh Dock North Arm (440m) | | 7.2m | | |

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ROSYTH & FIFE PORTS – RULING DEPTHS AND UNDER KEEL CLEARANCE

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For areas not included in the tables below an under keel clearance of 10% of the vessels maximum draft with a minimum under keel clearance of 0.5m should be used.

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2. Original surveys should always be consulted; especially for detailed operational planning
3. All Depths quoted are in metres.

Rosyth

Rosyth Key Information

- Height of quayside above CD is 7.522m
- Maximum length normally accepted at the North Wall is 250m. Vessels out with these dimensions, and for all other berths, will be dealt with on a case-by-case basis.
- Mean spring tide range is 5.0m and neap tide range 2.5m.
- Rosyth traffic is subject to aircraft restrictions due to the Forth Bridges. Ref: Marine Procedure, Guidelines and Information section 1.1
- North Wall strengthened quay 200-400m marks – operating area for the Liebherr crane

Caution: this table is a general summary only. Original sounding surveys are to be consulted for navigation and passage planning.

| Berth | Length | Remarks |
|------------|--------|--|
| North Wall | 540m | 450m fendered at 15m intervals from the west end. White rectangle painted at 530m mark. |
| T Berth | 220m | Ferry berth with Links-span 143m of quayside ahead of the linkspan Fixed Fenders – Protrude 3.7m to seaward and 2m above quayside. |
| S | 160m | Requires fenders |
| R | 170m | Leased to FCBC Forth Replacement Crossing. |
| Q | 150m | |
| P | 150m | |
| O | 170m | |

| Location | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|--|------|--|---|---|
| Rosyth Approach Channel | 0.5m | 8.3m | Depths reduce to 7.9m between buoys No 3 & No 4. | Approach Channel – 02.09.19 & 23.07.19 |
| Rosyth Swing Area | 0.5m | 7.4m | | |
| Port of Rosyth | | | | |
| North Wall 0-30m 30 – 50m 50 - 100m 100 – 150m 150 - 400m 400 - 500m | 0.5m | 4.1m 8.8m 9.0m 9.1m 9.1m 9.4m | Berth Box = 35m wide. White rectangle at 530m. Some depths to 7.4m on approach to berth. | Swinging Areas and Berths – 20.01.20 |
| T Berth | | 7.4m | 6.8m on approach | Swinging Areas and Berths – 20.01.20 |

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|---------------------------|--|----------------|--|--|
| S Berth | | 2.5m | In-line with the linkspan then it shelves | |
| Approaches to OPQR berths | | 3.1m | Shallows to 2.1m South East of No.5a Buoy | |
| O Berth | | 3.9m | | |
| P Berth | | 2.9m | | |
| Q Berth | | 3.2m – 4.1m | | |
| R Berth | | 4.6m | From South end – 100m North in vicinity of the stairs, reduces Northwards down to 3.3m | |

Babcock

| | | | | |
|---|------|-------|---|---|
| Babcock – consult H.M for latest information | 0.6m | | N.B. UKC for warships = 1.0m. | |
| Non Tidal Basin | | 9.7m | Basin maintained CD + 4.2m. | Main Basin – 08.01.19 |
| Middle Jetty N | | 4.0m | Shallows to West | Swinging Areas and Berths – 20.01.20 |
| Middle Jetty S | | 6.4m | | Swinging Areas and Berths – 20.01.20 |
| South Arm | | 8.4m | Fenders required to find deepest water in dredged box | Swinging Areas and Berths – 20.01.20 |
| Approaches to Direct Entrance | | 6.3m | | Swinging Areas and Berths – 20.01.20 |
| Sills (Lock and Direct Entrance) | | 6.57m | | |

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Burntisland

Burntisland Key Information

- Entrance to harbour between breakwaters is 76m wide.
- Maximum size ship normally accepted at the East Dock 100m x 16m. Vessels out with these dimensions will be dealt with on a case-by-case basis.
- Maximum size ship normally accepted at the West dock 100m x 27m.
- Mean spring tide range is 4.7m and neap tide range 2.3m.
- **An estimated water loss of up to 1m per tide can be experienced in the East dock while the West dock can lose up to 0.5m per tide.**
- **West dock based on an impounded dock height of 4.48m**

| Berth | Width | Remarks |
|-----------------------|-------|---|
| Entrance to East Dock | 18.2m | Sill height 3.09m below CD – mitre gate. |
| Entrance to West Dock | 29.5m | Sill height 0.81m below CD – folding gate |

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| Location | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|--|------|----------------------|---------|---|
| Burntisland | 0.5m | | | Burntisland Outer Harbour – 26.02.19 |
| East Dock Approach (for vessels who need to manoeuvre in outer basin before entering the dock) | | 1.5m | | |
| East Dock Approach (for vessels who can enter the dock in one manoeuvre) | | 2.4m | | |
| East Dock | | 2.1m | | |
| No1 Berth – West | | 2.7m | | |
| No2 Berth - East | | 2.6m | | |
| West Dock Approach | | -0.3m | | |
| West Dock west wall | | 4.88m | | |
| North/East/South wall | | 2.88m to 5.18m | | |

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Methil

Methil Key Information

- Main Entrance to No.2 Dock is 15.2m wide
- Maximum size vessel normally accepted is 100m x 14.0m beam. Vessels out with these dimensions will be dealt with on a case-by-case basis.
- Dock gates normally open three hours before high water.
- Depth over the outer sill (No.2 dock) is 2.6m below chart datum (No.1 dock is 1.22m above the sill at No.2)

| Berth | Length | Remarks |
|---|-----------|---------------------------------|
| Number 2 Dock | | 15.2m wide, sill 2.6m below ACD |
| Cross berth | 85m | |
| No.1 (Hard Pad) | 130m | |
| No.2 (Central Farmers)* | 82m | |
| NE Corner | 213m | Travelling crane |
| No.6 | | |
| Distance across dock between Hard Pad and South side is 121m | | |
| Distance across dock between Central Farmers and South side is 109m | | |
| Number 1 Dock | | |
| South side | 173m | |
| North side | 136 + 58m | |
| West (North) | 43m | |
| West (South) | 43m | |
| East side | 82m | |
| Distance across dock North to South side is 103m | | |

Caution: this table is a general summary only. Original sounding surveys are to be consulted for navigation and passage planning.

| Location | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|----------------------------------|------|------|------------------------------------|---|
| Methil Approaches | 1.0m | 0.8m | Shallows along outer West pier end | Methil Approach – 07.08.18 |
| Methil Berths (within No.2 dock) | 0.5m | | | Methil 1 & 2 Dock – 11.06.18 |
| Cross/Stone Berth | | 1.5m | | |
| #1 (Hard Pad) | | 1.6m | Patch of 1.2m on approach | |
| #2 (Central Farmers) | | 1.7m | | |
| North East Corner | | 1.7m | | |
| #6 | | 1.4m | | |

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Methil Energy Park

Methil Energy Park Key Information

- Berths owned by Scottish Enterprise
- Maximum sized barges/vessels dictated by draft & mooring analysis carried out by tenant

For further information, please refer to latest edition of Energy Park Fife Quayside Regulations.

| Berth | Length | Remarks |
|-------------|--------|--|
| East Quay 1 | 184m | Mooring dolphins & offshore mooring buoys used |
| West Quay 2 | 160m | |

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| Location | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|--|------|--------------|--|---|
| Methil (Energy Park Fife) | 0.5m | | | Methil BiFab – 07.08.18 |
| East Berth (Quay 1) 0 to 55m 55 – 80m | 0.5m | 3.9m 4.5m | With stand-off fendering. Distance given from northern end of East Berth Quay 1. | |
| West Berth (Quay 2) 0 to 135m 135 to 180m | 0.5m | 3.8m 2.0m | With stand-off fendering. Distance given from corner of Quay 1 and Quay 2. A patch of 3.4m exists 25m off the berth at the 30m mark. | |

Kirkcaldy

Kirkcaldy Key Information

- Main entrance is 15.2 wide.
- Maximum size vessel normally accepted is 85m x 14m. Vessels outwith these dimensions will be dealt with on a case by case basis.
- Port Side is the preferred side alongside at Carrs Milling.
- The berth is a NAABSA Berth (Not Always Afloat but Safely Aground).
- Pilot will board HW-1.
- Lock gates are no longer in use.
- Sill height 0.65m below Chart datum.

| Berth | Length | Remarks |
|----------|----------------|---------|
| NE Berth | Max Vessel 85m | |

Caution: this table is a general summary only. Original sounding surveys are to be consulted for navigation and passage planning.

| Location | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|--|-------|-------|--|---|
| Kirkcaldy | | | | Kirkcaldy Harbour – 16.02.19 |
| Approaches | 0.7 * | -0.0m | Area subject to siltation – latest sounding chart to be consulted. | |
| Inner Harbour | 0.4m* | -0.3m | | |
| NE Berth | 0.4m* | 0.5m | NAABSA Berth – PST preferred alongside. | |
| * Vessels usually take bottom and stated to be “Not Always Afloat But Safe Aground” (NAABSA) by the berth operators – stated UKC are for berthing operations | | | | |

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Inverkeithing

Inverkeithing Key Information

- Berths in Inverkeithing are managed by either RM Recycling or Forth Bridge Stevedoring Limited.
- Max sized vessels accepted at Stone Berth LOA = 110m.
- All berths designated NAABSA by berth operators.
- All arrivals and sailing are calculated using Leith HW-1 hour, subject to vessels draft. If 2 ships on the tide consult HW -2

| Berth | Length | Remarks |
|---------------------|--------|--|
| Deepwater Berth | 130m | NAABSA – max vessel length 110m? |
| No 1 Berth | 140m | NAABSA |
| No 2 + No 3 Berths | | Berths not used for commercial traffic |
| Stone Berth | 30m | Max LOA 110m |
| Old Sea Plane Berth | | Berth not used for commercial traffic |
| East Ness Berth | 20m | NAABSA, max vessel LOA = 100m |
| Preston Hill Quay | | Berth not used for commercial traffic |

Caution: this table is a general summary only. Original sounding surveys are to be consulted for navigation and passage planning.

| Location | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|---|-----------|-------|--|---|
| Inverkeithing Approaches | 0.5m | 0.4m | | Inverkeithing Approach – 30.04.18 |
| Inverkeithing | | | | Inverkeithing Harbour – 30.04.18 |
| Deep Water Berth | * 0.3m | 1.1m | Restricted to 0.4m owing to approaches: consult sounding chart for depths alongside berth. Vessels ≤80m with a bowthruster may berth PST otherwise SST. To go in MG & PI doc | |
| No 1 | *0.3m | -1.0m | Shoals 20m north of berth, UKC sailing = 0.1m. No sounding past knuckle where depth = -1.4m | |
| Stone Berth | *0.3m | 0.5m | PST preferred. | |
| East Ness Berth | *0.3m | -0.2m | Maximum LOA 100m. | |
| * Vessels usually take bottom and stated to be “Not Always Afloat But Safe Aground” (NAABSA) by the berth operators – stated UKC are for berthing operations | | | | |

Hound Point

| Location | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|--------------|------|-------|---|---|
| HP 1 and HP2 | 2.1m | 18.6m | See marine guidelines & Port Information for calculating maximum draft. | Hound Point Oil Terminal – 08.05.18 |

Braefoot

| | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|----------|------|-------|---------------------------|---|
| | | | | Mortimers Deep – Feb/March 2010 |
| East Out | 2.0m | 10.0m | See Braefoot Tide tables. | |
| West Out | 2.5m | 10.5m | See Braefoot Tide tables. | |

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Crombie

| Location | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|-------------|------|-------|------------------------|---|
| South Jetty | 1.0m | 12.0m | Reported by DM Crombie | Aspect A6668 DM Crombie – 15.06.18 |
| North Jetty | 1.0m | 7.5m | | Aspect A6668 DM Crombie – 15.06.18 |

Newhaven

| Location | UKC | RD | Remarks | Reference Chart (Name and date of last survey) |
|---------------------|------|------|--|---|
| Newhaven Anchorage | 0.5m | 8.0m | Depths increase to Eastern end of anchor area | Leith Roads – 02.02.18 |
| | | | | Newhaven – 30.01.19 |
| Newhaven Approaches | 0.3m | 1.0m | Area subject to siltation, consult latest sounding chart | |
| Newhaven Harbour | 0.3m | 1.0m | Area subject to siltation, consult latest sounding chart | |

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