

**Admiralty Tough Chart 1**  
**SC5901 The Solent and Approaches**

The Notices to Mariners (NMs) listed below apply to the latest edition of Tough Chart 1 (SC5901) (3<sup>rd</sup> Edition) published on 21<sup>st</sup> May 2009.

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Note: Blocks and Notes for the current edition of this product are available as waterproof vinyl labels, printed specifically for use with Tough Charts. Please email [customerservices@ukho.gov.uk](mailto:customerservices@ukho.gov.uk) or telephone 01823 723366 to request copies. There is no additional charge for this service.

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**~~L3808(T)/08 ENGLAND — South Coast — Lymington River — Horn Reach — Buoyage.~~**

Source: ~~Lymington Harbour Commissioners Notice 3/08~~

- ~~1. As part of a trial for sailing events, two yellow unlit special buoys have been laid in the Lymington River in positions 50° 45' 170N. , 1° 31' 553W. and 50° 45' 135N. , 1° 31' 497W.~~
- ~~2. The trial is expected to last until December 2008. For further information, contact Lymington Harbour Commissioners.~~

**~~Chart affected — SC2021, SC5600-4 (plan A, Lymington River), SC5901-10 (plan B, Continuation of Lymington River)~~**

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**~~L865(P)/09 ENGLAND — South Coast — Approaches to Portsmouth — Horse and Dean Sand — Submerged Barrier — Pile.~~**

Source: ~~QHM Portsmouth~~

- ~~1. The unlit yellow pile in position 50° 45' 753N. , 1° 04' 091W. (ETRS89 Datum) has fallen over and is no longer visible at any state of the tide.~~

**~~Charts affected: SC2036, SC2037, SC5600-13, SC5600-17, SC5901-16~~**

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**~~L2284/09 ENGLAND — South Coast — Approaches to Portsmouth — Gilkicker Point South-westwards — Obstruction.~~**

Source: ~~HMSML *Gleaner*~~

**Chart: SC5901-9 ETRS89 DATUM**

Insert  *Obstn* 50° 46' .08N. , 1° 09' .46W.

**Chart: SC5901-16 ETRS89 DATUM**


Insert  *Obstn* 50° 46' .08N. , 1° 09' .46W.

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**~~L5657/09 ENGLAND — South Coast — Approaches to Portsmouth and Chichester — Spit Sand Fort Southwards, Nab Tower Southwards and Chichester Bar Westwards — Buoyage.~~**

Source: ~~Emu Limited~~

**Chart: SC5901-8 ETRS89 DATUM**

Insert  *Fl(5)Y.20s (3 buoys)* 50° 45' ·80N. , 0° 57' ·10W.

**Chart: SC5901·9 ETRS89 DATUM**

Insert  *Fl.Y* 50° 46' ·00N. , 1° 06' ·00W.

**Chart: SC5901·16 ETRS89 DATUM**

Insert  *Fl(5)Y.20s* 50° 46' ·00N. , 1° 06' ·00W.

**Chart: SC5901·17 ETRS89 DATUM**

Insert  *Fl(5)Y.20s (3 buoys)* 50° 45' ·80N. , 0° 57' ·10W.

**Chart: SC5901·18 ETRS89 DATUM**

Insert  *Fl(5)Y.20s (3 buoys)* 50° 45' ·80N. , 0° 57' ·10W.

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**L6005/09 ENGLAND — South Coast — Christchurch Bay, North Channel Westwards and South-eastwards and Isle of Wight, Newtown Bay — Buoyage.**  
Source: Channel Coast Observatory & Newtown Harbour Master

**Chart: SC5901·2 ETRS89 DATUM**

Substitute  *Q(9)15s* for  *Fl.R.4s* 50° 43' ·76N. , 1° 24' ·91W.

**Chart: SC5901·3 ETRS89 DATUM**

Move  *Fl(5)Y.20s*, from: 50° 42' ·48N. , 1° 35' ·18W.  
to: 50° 42' ·75N. , 1° 36' ·91W.

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**L100/10 ENGLAND — South Coast — The Solent — Beaulieu River Entrance — Beaulieu Spit Eastwards — Light-beacon.**

Source: Beaulieu River Harbour Master

**Chart: SC5901·11 (plan A, Beaulieu River) ETRS89 DATUM**

Delete sector at NB light-beacon, Fl.R.5s3M 50° 46' ·855N. , 1° 21' ·755W.

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**L909(T)/10 ENGLAND — South Coast — Southampton Water and Approaches — BP Hamble Terminal North-westwards — Light-beacons. Leading lines.**

Source: ABP Southampton

1. The Controlled Anchorage leading light-beacons south-south-east of Netley are being repaired and temporary lights have been established as follows: East light-beacon, Fl.Y.4s, in position 50° 51' ·324N. , 1° 20' ·276W. The associated leading line, 326·1°, is discontinued. West light-beacon, Fl.2s5m3M, in position 50° 51' ·315N. , 1° 20' ·292W. The associated leading line, 327·4°, remains available for use.
2. The rear light-beacon, LFl.Y.6s17m5M in position 50° 51' ·768N. , 1° 20' ·749W. is unchanged. (All positions are referred to ETRS89 Datum).
3. For further information contact Southampton Vessel Traffic Service.

**Charts affected: SC5600·9, SC5901·13.**

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**L1354/10 ENGLAND — South Coast — The Solent — Bramble Bank South-westwards, North-eastwards and South-eastwards — Buoyage.**

Source: Cowes Week Ltd

**Chart: SC5901·1 ETRS89 DATUM**

Insert		50° 47' ·12N. , 1° 17' ·72W. 50° 47' ·67N. , 1° 17' ·00W.
		50° 47' ·27N. , 1° 15' ·90W.
Delete		50° 47' ·42N. , 1° 15' ·90W.

**Chart: SC5901 Notes Page – Solent Racing Marks and Positions**

Substitute Latitude 50° 47' ·27N. , for Latitude 50° 47' ·42W Notes Page, Solent Racing Marks and Positions, Mark Number 36

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**Notices to Mariners - Weekly Edition 11/2010 ENGLAND — South Coast, Eastern Approaches to the Solent— Chart 2037 — New Edition Announcement.**

**Charts SC5901·7, SC5901·8 and SC5901·9 WGS84 DATUM**

The following changes were published in the new edition of chart 2037, which is the source chart for the above Tough Chart pages:

*This new edition includes changes to depths from the latest Government and Port Authority surveys. Mariners should therefore navigate with caution on pages SC5901·7, SC5901·8 and SC5901·9 and be aware that any subsequent Notices to Mariners applied to these pages are issued for information only.*

These changes will be included in the next new edition of SC5901.

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**L1496/10 ENGLAND — South Coast — Approaches to Portsmouth — Spit Sand Fort Southwards — Buoy.**

Source: QHM Portsmouth

*Note:* This update has been included in a New Edition of Chart 2037 published 18 March 2010 and a New Edition of Chart 2625 published 25 March 2010.

**Chart: SC5901·9 ETRS89 DATUM**

Delete  FI(5)Y.20s 50° 46' ·00N. , 1° 06' ·00W.

**Chart: SC5901·16 ETRS89 DATUM**


Delete  FI(5)Y.20s 50° 46' ·00N. , 1° 06' ·00W.

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**L1523/10 ENGLAND — South Coast — Isle of Wight Eastwards — Nab Channel and Approaches — Depths. Radio reporting point. Wrecks. Obstruction. Foul. Legend.**

Source: Maritime and Coastguard Agency & ABP Southampton

**Chart: SC5901·8 ETRS89 DATUM**

Delete  Legend, **NAB CHANNEL** Call Southampton VTS for clearance to enter, centred on:  $50^{\circ} 43' \cdot 20N. , 0^{\circ} 58' \cdot 00W.$

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**L1651/10 ENGLAND — South Coast — Chichester Harbour — Eastoke Point Eastwards and East Head Northwards — Buoyage. Beacon. Light-beacon. Depth.**

Source: Chichester Harbour Conservancy

**Chart: SC5901·8 ETRS89 DATUM**


Delete   Q.R.  $50^{\circ} 46' \cdot 67N. , 0^{\circ} 56' \cdot 15W.$



**Chart: SC5901·18 ETRS89 DATUM**



Insert  *Q.R Eastoke* (a)  $50^{\circ} 46' \cdot 68N. , 0^{\circ} 56' \cdot 11W.$

 *Fl.G.5s Snowhill* (b)  $50^{\circ} 47' \cdot 50N. , 0^{\circ} 54' \cdot 33W.$

 *Fl.R.10s Sandhead*  $50^{\circ} 47' \cdot 67N. , 0^{\circ} 54' \cdot 25W.$

Move  *Fl(4)G.10s E Head Spit*, from:  $50^{\circ} 47' \cdot 41N. , 0^{\circ} 54' \cdot 90W.$   
to:  $50^{\circ} 47' \cdot 43N. , 0^{\circ} 54' \cdot 84W.$

Substitute  *Fl(4)R.10s Copyhold* for  *Copyhold*  $50^{\circ} 47' \cdot 51N. , 0^{\circ} 54' \cdot 93W.$

 Tide gauge for  Q.R.2m Eastoke Tide gauge,  
close WSW of: (a) above  
depth  $1_9$  for depth  $1_3$  (c)  $50^{\circ} 47' \cdot 54N. , 0^{\circ} 54' \cdot 51W.$

Delete  *Fl.R.10s NE Sandhead*, close NNW of: (b) above

 *Fl(4)R.10s Sandhead*, close SW of: (c) above

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**L2078/10 ENGLAND — South Coast — Southampton Water — BP Hamble Terminal North-westwards — Mooring buoy. Foul.**

Source: ABP Southampton

**Chart: SC5901·13 ETRS89 DATUM**

Insert  *Fl.Y.4s Hamble Cliff Mooring* (a)  $50^{\circ} 51' \cdot 28N. , 1^{\circ} 20' \cdot 60W.$

Delete #, adjacent to: (a) above


**L2479/10 ENGLAND — South Coast — Isle of Wight — Approaches to Keyhaven, North Point Northwards — Lymington River and Yarmouth Harbour — Drying height. Depth. Works. Buoyage. Beacons. Light. Pontoon. Pile.**

Source: Channel Coastal Observatory, Lymington Harbour Commissioners and Harbour Master, Yarmouth

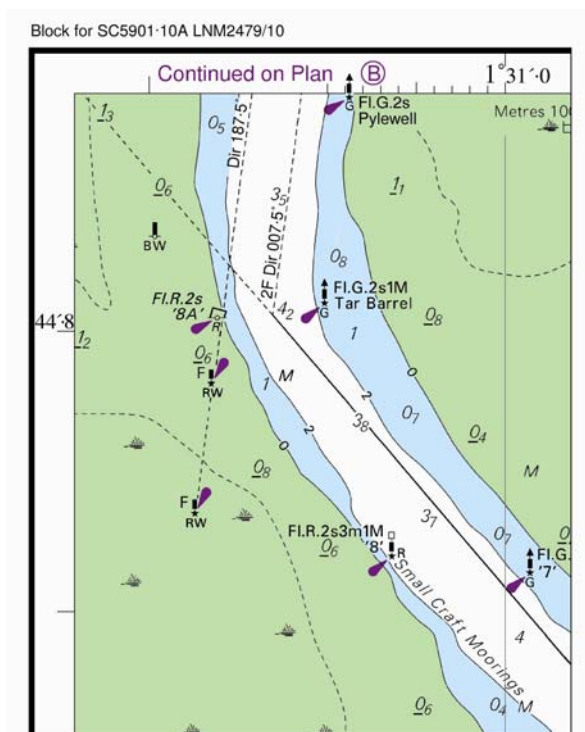
**Chart: SC5901-10 (plan A, Lymington River Entrance) ETRS89 DATUM**

Insert the accompanying block, showing new works and amendments to buoyage and beacons, centred on:

50° 44' .75N. , 1° 31' .20W.

 Fl.G.2s3m1M '3A'

50° 44' .537N. , 1° 30' .726W.



**Chart: SC5901-10 (plan B, Continuation of Lymington River) ETRS89 DATUM**

Insert the accompanying block, showing new works and amendments to buoyage and beacons, centred on:

50° 45' .00N. , 1° 31' .30W.



		(existing contour)
		(c) 50° 46' ·64N. , 1° 06' ·25W.
		(existing contour)
Delete	depth 1s, close SW of:	(a) above
	former 2m contour, joining:	(b) above
		(c) above

**L2659(T)/10 ENGLAND — South Coast — Western Approaches to The Solent, Needles Channel South-westwards and Eastwards, Hurst Point South-westwards and Isle of Wight, Yarmouth North-eastwards — Wrecks. Buoyage.**  
 Source: New Forest National Park Authority

1. Four wrecks have been marked temporarily by special buoys in the following positions:

50° 38' ·440N. , 1° 40' ·472W.

50° 39' ·872N. , 1° 35' ·836W.

50° 41' ·895N. , 1° 33' ·998W.

50° 42' ·965N. , 1° 28' ·155W.

2. (All positions are referred to ETRS89 Datum).
3. The buoys will be on station until further notice.

**Charts affected: SC5600, SC5601, SC5604, SC5901 and SC5902**

**L2905/10 ENGLAND — South Coast — The Solent — Isle of Wight — Egypt Point Northwards — Buoy.**  
 Source: Cowes Harbour Commission

**Chart: SC5901·1 ETRS89 DATUM**

Insert	 <i>Fl.Y.4s (Mar-Dec)</i>	50° 46' ·13N. , 1° 18' ·83W.
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**L3146/10 ENGLAND — South Coast — Chichester Harbour — Chichester Bar West-south-westwards — Buoyage.**  
 Source: Chichester Harbour Conservancy

*Note:* This update has been included in a New Edition of Chart 3418 published 24 June 2010.


**Chart: SC5901·8 ETRS89 DATUM**

Delete	 <i>Fl(5)Y.20s (3 buoys)</i>	50° 45' ·80N. , 0° 57' ·10W.
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**L3160/10 ENGLAND — South Coast — Southampton Water — Netley Shoal South-eastwards — Mooring buoys. Ground tackle. Legend.**

Source: ABP Southampton

**Chart: SC5901·13 ETRS89 DATUM**

Delete		(a) 50° 52' ·300N. , 1° 22' ·464W.
		(b) 50° 52' ·241N. , 1° 22' ·363W.
		(c) 50° 52' ·205N. , 1° 22' ·297W.
	ground tackle, pecked line, joining:	(a) above
		(c) above
	legend, <i>M.O.D. Moorings</i> , close NE of:	(b) above

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**L3445/10 ENGLAND — South Coast — Southampton Water — BP Hamble Terminal North-westwards — Buoy.**

Source: ABP Southampton

**Chart: SC5901·13 ETRS89 DATUM**

Amend *Greenland* light-buoy to, *Iso.G.2s* 50° 51' ·11N. , 1° 20' ·39W.

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**Notices to Mariners - Weekly Edition 29/2010 ENGLAND — South Coast, Portsmouth Harbour — Chart 2631 — New Edition Announcement.**

**Charts SC5901·10, SC5901·11, SC5901·12, SC5901·13 and SC5901·14** WGS84 DATUM

The following changes were published in the new edition of chart 2631, which is the source chart for the above folio sheet:

*Includes changes to depths from the latest UK Government and commercial surveys. Mariners should therefore navigate with caution on sheets SC5901·10, SC5901·11, SC5901·12, SC5901·13 and SC5901·14 and be aware that any subsequent Notices to Mariners applied to this sheet are issued for information only.*

These changes will be included in the next new edition of SC5901.

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**L3935/10 ENGLAND — South Coast — Isle of Wight South-westwards and Eastwards — Depths. Wrecks.**




Source: Natural England

**Chart: SC5901·4 ETRS89 DATUM**

Insert	depth 9 <sub>6</sub> enclosed by 10m contour	50° 37' ·43N. , 1° 27' ·37W.
	depth 7 <sub>9</sub> enclosed by 10m contour	(a) 50° 35' ·84N. , 1° 22' ·70W.

Delete depth  $9_s$  enclosed by 10m contour, adjacent to: (a) above

**Chart: SC5901·7 ETRS89 DATUM**

Insert		$50^{\circ} 42' \cdot 37N. , 1^{\circ} 02' \cdot 62W.$
	depth $7_s$	$50^{\circ} 42' \cdot 15N. , 1^{\circ} 02' \cdot 91W.$
	depth $11_s$	$50^{\circ} 38' \cdot 81N. , 1^{\circ} 03' \cdot 00W.$
	depth $14_s$	$50^{\circ} 38' \cdot 43N. , 1^{\circ} 02' \cdot 73W.$
Substitute	 for 	$50^{\circ} 42' \cdot 80N. , 1^{\circ} 00' \cdot 85W.$

**Chart: SC5901·8 ETRS89 DATUM**

Substitute	 for 	$50^{\circ} 42' \cdot 78N. , 1^{\circ} 00' \cdot 86W.$
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**Chart: SC5901·9 ETRS89 DATUM**

Insert		$50^{\circ} 42' \cdot 37N. , 1^{\circ} 02' \cdot 62W.$
Substitute	 for 	$50^{\circ} 42' \cdot 78N. , 1^{\circ} 00' \cdot 86W.$

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