The shaded blocks below indicate the areas of activity published within this Bulletin.

This Bulletin, along with previous issues, can be viewed at: www.kingfishercharts.org, or you can register for an email alert by contacting: kingfisher@seafish.co.uk

All co-ordinates listed in this Bulletin refer to WGS84 datum
Notice to Fishermen

Regional Active Dredge Area Charts – Issue 20 now available

Regional Active Dredge Area (RADA) charts are produced by the British Marine Aggregate Producers Association (BMAPA) and The Crown Estate on a bi-annual basis (charts are dated 31st January and 31st July) to show where dredging operations are currently permitted within existing marine aggregate production licences.

Areas where dredging is permitted are monitored through the approved Electronic Monitoring System (EMS) that is required to be installed on every marine aggregate dredger operating in UK waters.

The 20th issue of these charts, dated 31st July 2012, are now available to be downloaded from http://www.bmapa.org/issues/other_sea_users.php

The need for working areas within production licences can be defined through existing licence conditions or through individual marine aggregate operators’ voluntary management arrangements.

Any changes in area or zone from the previous issue (dated 31st January 2012) will be highlighted in red.

For further information on these charts can be obtained by contacting: bmapa@mineralproducts.org

Snagging Hazard – Obstruction

Please note that there is an Aggregate draghead unit is approximately 3.2m in length and 2.2m in width. If lying flat, it is 1m tall, but as it is jointed and depending upon how it lies on the seabed could be a bit higher. It weights approximately 4500kg.

Position: 52°32.160’N 002°07.830’E

For further information, please contact: Emma Beagley, Hanson Aggregates Marine Ltd, Tel: +44(0)23 8082 8256 Email: emma.beagley@hanson.com
## Survey Activity

**Geophysical Survey** – East of the mouth of the River Humber

<table>
<thead>
<tr>
<th>Company, Vessel &amp; Call Sign</th>
<th>Towing Cable Length &amp; Submerged Depth</th>
<th>Area Covered</th>
<th>Site Investigation Areas</th>
<th>Start Timeframe &amp; Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emu Limited RV IMOR</td>
<td>200m astern</td>
<td>53° 28.887'N 000° 38.553'E 53° 23.144'N 000° 39.637'E 53° 20.411'N 000° 33.862'E</td>
<td>Area 480</td>
<td>15/07/2012 - 31/08/2012</td>
</tr>
</tbody>
</table>

For further information, please contact: Sam Drawbridge, Email: sam.drawbridge@emulimited.com Tel: +44 (0)1489 860050
Survey Activity

First Published: 05 July 2012 | Latest Update: 31 July 2012

Bathymetric Survey – Isle of Wight

<table>
<thead>
<tr>
<th>Company, Vessel &amp; Call Sign</th>
<th>Towing Cable Length &amp; Submerged Depth</th>
<th>Area Covered</th>
<th>Site Investigation Areas</th>
<th>Start Timeframe &amp; Duration</th>
<th>Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emu Limited</td>
<td>Up to 200m</td>
<td>50° 37.292’N 001° 03.980’W, 50° 38.046’N 001° 03.962’W, 50° 38.069’N 001° 01.276’W, 50° 39.074’N 000° 57.837’W, 50° 37.296’N 001° 00.445’W</td>
<td>372/1</td>
<td>31/07/2012 - 19/08/2012 For 2 Days</td>
<td></td>
</tr>
</tbody>
</table>

For further information, please contact: Emu Limited, Tel: +44 (0)2392 205510