

## Watersports and Leisure Participation Survey 2011

List of Tables ..... 4
List of Figures ..... 6
Foreword ..... 7
Key Findings ..... 8
Wider Group of 21 WaterSports/Leisure Activities ..... 9
Socio-Economic Distribution of Participation. ..... 9
Location of Participation ..... 10
Boat Ownership ..... 10

1. Introduction ..... 11
The Questions ..... 12
The Data ..... 13
2. Participation in Surveyed Leisure Activities 2011 ..... 14
Overall Trends in Participation ..... 19
Trends in Activities ..... 20
3. Frequency of Participation ..... 22
4. Participation by Socio-Demographic Group ..... 31
Participation by Gender ..... 31
Participation by Age ..... 35
Trends in Participation by Age ..... 37
Participation by SEG ..... 40
Trends Participation by SEG ..... 42
Participation by Ethnicity ..... 44
Participation by Working Status ..... 46
Participation by Life Stage ..... 48
Regional Participation ..... 51
Participation by Residence - ITV Regions. ..... 51
Participation by Residence - Postal Area ..... 55
5. Participation by Socio-Demographic Groups Using Combined ..... 58Categories
Combined Categories ..... 58
Combined Categories by Postal Regions ..... 60
6. The Balance of Participation in UK and Abroad ..... 61
7. Combinations of Activities ..... 68
8. Boat Ownership ..... 69
Boat Ownership Penetration in UK Households ..... 69
Boats Owned in the UK and Abroad ..... 75
Number of Boats Owned Overall ..... 76
Bespoke Survey ..... 78
9. Seasonal Participation ..... 79
10. Distribution between Inland and Coastal Areas ..... 82
11. Coastal Areas ..... 85
12. Average duration of activities ..... 87
13. Club Membership ..... 88
Appendix: Points of contact ..... 91
List of Tables
Table 1 Summary of Activities Covered by the Survey ..... 11
Table 2 Boating and Watersport Participation of UK Respondents 2011 ..... 14
Table 3 Difference in Participation Rates (boating activities) 2011-2010 ..... 16
Table 4 Difference in Participation Rates (other activities) 2011-2009 ..... 16
Table 5 Participation in RYA Interests 2010 to 2011 ..... 18
Table 6 Level of Participation (percentages) ..... 22
Table 7 Level of Participation (participants) ..... 22
Table 8 Difference in Level of Participation 2011 vs. 2010 ..... 22
Table 9 Sample sizes for frequency of participation ..... 23
Table 10 Volume of participation ( 000 's) by frequency ..... 24
Table 11 Level of Participation UK vs. Abroad 2003-2011 ..... 25
Table 12 Frequency of Participation in the UK ..... 26
Table 13 Average Number of Times Participated in the UK 2003-2011 ..... 27
Table 14 Frequency of Participation in the UK (participants) 2011 ..... 28
Table 15 Frequency of Participation Abroad ..... 28
Table 16 Average Number of Times Participated Abroad 2003-2011 ..... 29
Table 17 Frequency of Participation Abroad (participants) 2011 ..... 30
Table 18 Participation in 2011 by Gender (percentage) ..... 31
Table 19 Participation in 2011 by Gender (participants) ..... 32
Table 20 Participation Trends by Gender (percentage) ..... 33
Table 21 Participation by Age Group (percentage) ..... 35
Table 22 Participation by Age Group (participants) ..... 36
Table 23 Participation Trends by Age 2002-2011. ..... 37
Table 24 Participation by SEG (percentages) ..... 40
Table 25 Participation by SEG (participants) ..... 41
Table 26 Participation Trends by SEG 2002-2011 ..... 42
Table 27 Participation by Ethnicity (percentages) ..... 44
Table 28 Participation by Ethnicity (participants) ..... 45
Table 29 Participation by Working Status (percentages) ..... 46
Table 30 Participation by Working Status (participants) ..... 47
Table 31 Participation by Life Stage (percentages) ..... 48
Table 32 Participation by Life Stage (participants) ..... 49
Table 33 Participation Rates by Residence - ITV Regions 2011 (percentages) ..... 52
Table 34 Participation Rates by Residence - ITV Regions 2011 (participants) ..... 53
Table 35 Watersports Participation by Residence - ITV Regions - Average 2009-2011 ..... 54
Table 36 Postcode Regions ..... 55
Table 37 Participation Rates by Residence Regions based on Postal Area (percentages) ..... 56
Table 38 Participation Rates by Residence Regions based on Postal Area (participants) ..... 56
Table 39 Socio-Demographic Participation by Category (percentages) ..... 58
Table 40 Socio-Demographic Participation by Category (participants) ..... 59
Table 41 Changes in Participation by Socio-Demographic Participation by Category - 2010 to 2011 ..... 59
Table 42 Regional Participation by Category (percentage) ..... 60
Table 43 Regional Participation by Category (participants) ..... 60
Table 44 Changes in the Location of Participation 2010-2011 (boating) \& 2009-2011 (Other Activities) ..... 61
Table 45 Trends in UK Participation 2003-2011 ..... 63
Table 46 Trends in Participation Abroad 2003-2011 ..... 64
Table 47 Where Participation is Taking Place - 2011 ..... 66
Table 48 Where Participation is Taking Place - 2011 vs. 2010 ..... 66
Table 49 Grouped Watersports Combination 2011 ..... 68
Table 50 Activity Combinations - Average 2009-2011 ..... 68
Table 51 Penetration of Boat Ownership in UK Households 2009-2011 Combined ..... 70
Table 52 Penetration of Boat Ownership in UK Households 2009-2011 vs. 2008-2010 ..... 70
Table 53 Proportion of Respondents Owning/not owning Each Type of Boat that Participate in that Activity 2011-2009 Combined ..... 71
Table 54 Penetration of Boat Ownership in UK Households by SEG 2011-2009 Combined ..... 71
Table 55 Change in Penetration of Boat Ownership in UK Households by SEG 2009-2011 vs. 2008- 2010 ..... 72
Table 56 Number of UK Households Owning a Boat by SEG 2011-2009 Combined ..... 72
Table 57 Penetration of Boat Ownership in UK Households by Residence in ITV Region 2011-2009 Combined. ..... 73
Table 58 Number of UK Households Owning a Boat by Residence in ITV Region 2011-2009 Combined73 Table 59 Penetration of UK Households Owning a Boat by Residence in Government Regions 2011- 2009 Combined ..... 74
Table 60 Average number of UK Households Owning a Boat by Residence in Government Regions
2011-2009 Combined ..... 74
Table 61 Average Number of Boats Owned in Boat Owning UK Households 2009-2011 Combined ..... 75
Table 62 Proportion of Boats Owned that are kept in the UK and Abroad 2009-2011 Combined ..... 75
Table 63 Number of Boats Owned in UK and Abroad by UK Households in 2009-2011 combined ..... 76
Table 64 Number of Boats Owned by UK Households in 2009-2011(combined) and 2008-2010 (combined) ..... 77
Table 65 Estimate of Total Number of Boats Owned by UK Households Combined 2009-2011 ..... 77
Table 66 Proportion of Events per Season ..... 79
Table 67 Number of Events per Season. ..... 80
Table 68 Trend in the Proportion of Participation Taking Place in Summer 2006-2011 ..... 81
Table 69 Proportion of Coastal and Inland Events in the UK ..... 82
Table 70 Proportion of Coastal events 2011-2009 Comparison ..... 83
Table 71 Number of Coastal and Inland Events for 2011 and 2009 ..... 84
Table 72 Coastal Participation by Residence Regions ..... 86
Table 73 Coastal participation by sailing activities ..... 86
Table 74 Coastal participation by power boating activities ..... 86
Table 75 Coastal participation by manual activities. ..... 86
Table 76 Coastal participation by other activities. ..... 86
Table 77 Average length of time spent on activity by frequency of participation. ..... 87
Table 78 Club Membership ..... 88
Table 79 \% of participants who are club or association members by frequency of participation ..... 89
Table 80 Number of Events by Club Membership Status ..... 90
List of Figures
Figure 1 Watersports Participation in 2011 of UK Respondents ..... 17
Figure 2 Changes in UK Watersports Participation 2010 to 2011 ..... 17
Figure 3 Changes in UK Watersports Participation 2009 to 2011 ..... 18
Figure 4 Overall Trends in Participation for Any Boating Activity 2002-2011 ..... 19
Figure 5 Overall Trends in Participation for Any Activity 2005-2011 ..... 19
Figure 6 Trends in Watersports and Leisure Participation 2002 to 2011: Sailing Sports ..... 20
Figure 7 Trends in Watersports and Leisure Participation 2002 to 2011: Power Sports ..... 20
Figure 8 Trends in Watersports and Leisure Participation 2002 to 2011: Manual Sports ..... 21
Figure 9 Watersports \& Leisure Participation Trends 2004-2011 (not including 2010): Other Sports21
Figure 10 Proportion of Participants by Frequency of Participation ..... 23
Figure 11 Frequency of Participation in the UK ..... 26
Figure 12 Frequency of Participation Abroad ..... 29
Figure 13 Overall Trends in Participation for 'Any Activity' by Gender ..... 33
Figure 14 Overall Trends in Participation for 'Any Boating Activity' by Gender ..... 34
Figure 15 Overall Trends in Participation for 'Any Boating Activity' by Age ..... 38
Figure 16 Overall Trends in Participation for 'Any Activity' by Age ..... 39
Figure 17 Trends for 'Any Boating Activity' by SEG 2002-2011 ..... 43
Figure 18 Trends for 'Any Activity' by SEG 2005-2011 ..... 43
Figure 19 Life Stage Explanations ..... 48
Figure 20 Participation in Surveyed Activities by Life Stage ..... 49
Figure 21 ITV Regions ..... 51
Figure 22 Watersports Participation by Residence - ITV Regions - Average 2009-2011 ..... 54
Figure 23 Changes in Participation in Core Watersports in the UK between 2010 and 2011 ..... 62
Figure 24 Changes in Participation in Additional Watersports in the UK between 2009 and 2011 ..... 62
Figure 25 Trends in UK Participation 2003-2011 ..... 63
Figure 26 Trends in Participation Abroad 2003-2011 ..... 65
Figure 27 Where Participation is Taking Place - 2011 ..... 67
Figure 28 Proportion of Households Owning a Boat (combined data) ..... 70
Figure 29 Proportion of activities undertaken in summer ..... 81
Figure 30 Map of Coastal areas provided by MMO (in full) ..... 85

## Foreword

For all of us involved in watersports, information about the people engaging in our sports is probably more important now than ever before. In a fast moving society the pressure to know and understand our customers and their behaviours is essential whether it be for safety, development of boating and watersports equipment, tourism, or the development and provision of activities.

The survey has been tracking trends in watersports for ten years and as a result it has become a leader in the field providing us all with invaluable information. British Canoe Union was therefore delighted to have joined the consortium of partners in 2010 and this year we also welcome to the partnership the Marine Management Organisation.

The 2011 survey has included again other activities alongside the traditional boating and watersports. Kitesurfing, surfboarding, sub-aqua, outdoor swimming, angling from the shore and from a boat, coastal walking, cliff climbing and leisure time at the beach have all been included. In addition this year for the first time some of the data was collected on-line reflecting that many active people will more likely be available to respond to this medium. This helps to give us a broader perspective of all behaviours in and around the water.

In uncertain economic times, the information within this survey will help us to respond and adapt our services and businesses to ensure a healthy future for watersports in the UK.

Whatever your interest in the survey, I hope you will find the report interesting and informative.
Sue Hornby, British Canoe Union

## Key Findings

This is the $10^{\text {th }}$ year that the trends in watersports participation have been tracked. The 2011 study has been funded as a collaboration between the BMF, MCA, RNLI, RYA, BCU and MMO.
In 2011:

- $5.9 \%$ of the UK population (up to 3.2 million UK adults) participated in at least one of the 12 core boating activities ${ }^{1}$ compared to $5.6 \%$ in 2010, $7.2 \%$ in 2009 and $6.2 \%$ in 2008. The increase in participation over 2010 does not change the trend of a long term decline in participation since 2002.
- The slight increase in participation rates reflects a recovery from low rates of participation in 2010, but the growth is not statistically significant and participation in 2011 is still substantially lower than participation in 2009. According to UK travel and International travel surveys holiday visits among UK residents have increased by 5\% in 2011 compared to 2010 for both visits abroad and domestic trips. This could lead to an increase this year in watersport participation as some activities are likely to happen on holiday trips.


Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

- Three activities record statistically significant increases since last year:
- Rowing/sculling (+0.24\%)
- Canal boating ( $+0.21 \%$ ) and
- Small sail boat racing ( $+0.13 \%$ )

No activities experienced a statistically significant decline.

- The top three 'Any boating activities' in the UK in 2011 are:
- Canoeing (2.40\%)
- Small sail boat activities (0.97\%)
- Motor boating/Cruising (0.80\%).
- The difference between male and female participation in the 12 core boating activities remains large. There are 1.7 male participants for every female participating in 'Any boating activity' ( $7.6 \%$ compared to $4.4 \%$ ). The gap between males and females is largest for specialist and more strenuous activities. The overall trend in female participation shows less variation year on year than male participants and is very slightly positive for many activities.
- The under 35 s remain the most active age group for the more strenuous activities included in the 12 'Any boating activities'. Participation among the 16-34 years has increased slightly in

[^0]the last year, however at 8.8\%, it remains on a long term decline from the $14 \%$ measured in 2002. This year the 35-54 age group has the lowest participation rate it has ever had in 'Any boating activity' ( $6.5 \%$ ).

- The frequency of boating activities over the past 12 months, in both UK and abroad, is on average lower than in 2010. This is a result of an increase of $1.8 \%$ in the proportion of 'casual' participants (less than 5 times a year) and a decrease of $1.9 \%$. in the proportion of 'enthusiastic' participants (more than 13 times a year). Volume of enthusiasts is down slightly compared to last year but due to the low sample in this category it is as likely to be a data robustness factor rather than a reflection of what is happening in the market.
- Across the 12 boating activities events undertaken by casual participants account for $13 \%$ of all events and events undertaken by enthusiastic account for $73 \%$.


## Wider Group of 21 WaterSports/Leisure Activities

- The last time we measured the wider set of other watersports was 2009. Since then there has been a decline in total participation in the wider group of 21 watersports and water based leisure activities ${ }^{2}$. Participation has been close to stable over the last ten years. Almost a quarter of the UK population ( $25.0 \%, 12.9$ million UK adults) participated in at least one of the wider group of 21 watersports in 2011. Previous years participation rates were; $26.3 \%$ in 2009, $23.0 \%$ in 2008 and 29.6\% in 2007.

- Since 2009 there has been one significant increase in the wider set of activities; angling from a boat. Three activities have declined significantly: outdoor swimming, leisure sub-aqua diving and spending general leisure time at the beach.
- Overall participation in 'Any activity' (21 watersports) is quite similar for males and females $(27 \%$ to $23 \%$ ) with females more likely to spend time on the beach than men. Those aged between $35-54$ years are the most active across 'Any activity' and are more likely to take part in leisure pursuits like motor boating, canal boating angling and spending time on the beach.


## Socio-Economic Distribution of Participation

- Those in the social-economic group $A B$ continue to be substantially more likely to participate in the 21 watersports ( $38 \%$ ) than the other groups and 'Any boating activity' (11\%). They are more likely to participate in all the activities measured bar two (small boat activities and windsurfing). The greater number of people in the C1 and C2DE socio-economic groups compared to the $A B$ group means that although participation rates are higher for $A B s$ there

[^1]are a greater number of participants from the other socio-economic groups for 10 of the 21 wider watersports activities ( 5 for the C1 group and 5 for the C2DE group).

## Location of Participation

- There is an increase in the proportion of activity taking place abroad. This is likely to be because of an increase in the number of overseas holidays by UK residents in 2011 compared to 2010 when numbers dropped significantly. The UK travel survey recorded travel volumes overseas declined in 2010 due to disruption caused by the Icelandic ash and economic uncertainties.
- The three activities people are most likely to only do in the UK are:
- Canal boating (78.4\%)
- Rowing/sculling (69.8\%)
- Canoeing (64.1\%).
- The three activities people are most likely to only do overseas are:
- Yacht cruising (30.1\%)
- Using personal watercraft (29.8\%)
- Water skiing (27.2\%).


## Boat Ownership

- $2.7 \%$ of those surveyed report their household owns at least one boat or craft out of the 12 boating activities.
- Thus an estimated 1.1 million boats/craft are owned by UK households, and the three biggest groups are: canoe/kayak (404,000 owned), small sailing boats ( 164,000 ) and windsurfers $(108,000)$.


## 1. Introduction

The purpose of the Watersports Participation Survey is to provide robust estimates of the level of participation in a range of boating and watersport activities across the United Kingdom.
The research has been continuously conducted by Arkenford since 2002 with BMF and RYA our original partners, MCA and RNLI joining in 2005 and BCU and MMO joining in more recent years. Over the years there have been several changes to the sample and boating and watersport activities surveyed, details of which are provided in the table below.
Table 1 summarises those activities that have been included in the survey each year since 2002.
Table 1 Summary of Activities Covered by the Survey

| Survey |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | BMF/RYA/ Sunsai | MCA | BMF/ MCA/ <br> RNLI/ RYA/ Sunsail | BMF/ MCA/ RNLI/ RYA/ Ybw.com | $\begin{aligned} & \text { BMF/ MCA/ } \\ & \text { RNLI/ RYA/ } \end{aligned}$ $\mathrm{BCU}$ | BMF/ MCA/ RNLI/ RYA/ BCU/MMO |
|  | 2002-2004 | 2004 | 2005-2007 | $\begin{gathered} 2008 \text { to } \\ 2009 \\ \hline \end{gathered}$ | 2010 | 2011 |
| Canoeing | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Water skiing | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Small sail boat activities | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Rowing/Sculling | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Windsurfing | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Using personal watercraft | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Motor boating/Cruising | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Yacht cruising | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Power boating | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Small sail boat racing | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Canal boating | $\checkmark$ | - | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Yacht racing | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Surfboarding | - | $\checkmark$ | $\checkmark$ | $\checkmark$ | - | $\checkmark$ |
| Kitesurfing | - | $\checkmark$ | $\checkmark$ | $\checkmark$ | - | $\checkmark$ |
| Angling (from a boat) | - | $\checkmark$ | $\checkmark$ | $\checkmark$ | - | $\checkmark$ |
| Angling (from the shore) |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | - | $\checkmark$ |
| Cliff climbing | - | $\checkmark$ | $\checkmark$ | $\checkmark$ | - | $\checkmark$ |
| Coastal walking | - | $\checkmark$ | $\checkmark$ | $\checkmark$ | - | $\checkmark$ |
| Outdoor swimming | - | $\checkmark$ | $\checkmark$ | $\checkmark$ | - | $\checkmark$ |
| Leisure sub-aqua diving (from the shore and boat) | - | $\checkmark$ | $\checkmark$ | $\checkmark$ | - | $\checkmark$ |
| Spending general leisure time at the beach | - | $\checkmark$ | $\checkmark$ | $\checkmark$ | - | $\checkmark$ |

The 2011 results enable us to give an insight into trends by activity over a 10 year period for the 12 'Any boating activities' and for trends for the additional 9 activities surveyed between 2004 and 2009 and again this year.
The data on which the 2005 - 2011 analyses have been based come from nationally representative samples of around 12,000 respondents across the United Kingdom (England, Scotland, Wales and Northern Ireland). The surveys prior to 2005 had a sample of 6,000 and only covered Great Britain (England, Scotland and Wales), as there was no omnibus survey facility in place covering Northern Ireland. The weighted sample provides information representative of the UK population in terms of age, gender, socio-economic grouping and origin.

In this wave of research we have tested a new methodology for the core survey. In previous years a face to face omnibus has been used for the full sample of 12,000 individuals. In 2011 half the sample continued to be interviewed face to face and the other half was interviewed via an online omnibus.
Splitting the sample this way allowed comparisons to be made between the two methodologies as well as allowing the face to face element to be used to provide consistent trend data. The coverage remained nationally representative covering GB and Northern I reland.
It is to be expected that the online measurement of participation will be higher than the face to face measurement, because the online sample tends to consist of more active people while the Face to Face survey method is thought to capture a slightly more inactive sample of people who are easier to find at home. This contrast is seen in many comparative studies, however, the contrast for watersports activities was much more dramatic than we expected, and more extreme than we have previously measured for example for holiday activities.
We consider that the online measurement is an overestimate. Therefore we have weighted the online data to make it compatible with the face to face results to create a whole sample that is equivalent to 2010. This allows us to deliver a best estimate of participation and trend data that we consider is the best reflection of the current participation levels. One noticeable factor in the tables is that the base sizes in 2011 are a lot larger than they have been in previous years due to the higher proportion of people stating they have taken part in an activity from the online sample.
We believe that using the Face to Face methodology will deliver the most reliable and robust measures of participation going forward, though they may be slightly more conservative than might be delivered by other methods.

## The Questions

Each respondent is asked if they have taken part in each of the 21 leisure based watersports /activities over the 12 months preceding September when the survey is conducted. As far as possible the descriptions of each activity are provided in layman's terms to allow all respondents, whatever their level of expertise, to give accurate replies. Additional explanation is provided when requested by the respondent, for example:
Small sail boat racing/ activities has the following explanation:
"Dinghies are small open sailing boats (not including seaside inflatables and beach toys) which tend to be brought ashore after use whereas Yachts are usually left in the water"
Power boating, motor boating/ cruising and canal boating has the following explanation:
"Power boating is defined as craft that plane over water whilst motor boating / cruising is defined as river boating or coastal motor cruising"
(See Appendix 1 for the questionnaire and more definitions).
For those activities which respondents have taken part in within the last 12 months, they are
asked how often they participated. The question is split into two parts covering:

- Participation in the UK
- Participation abroad

These questions above form the core of the original 2002 questionnaire.
From 2007 a new question was added to the survey which looked into boat ownership. The questions regarding boat ownership are asked of the respondent in reference to the whole household.
In 2011 two members - MMO and MCA were interested in asking extra questions using a bespoke online survey. These results are presented in the separate bespoke report 'Watersports Participation Survey - Bespoke Survey 2011'.

## The Data

A brief overview of how to interpret the tables is given with Table 2. Each section of the report is supported by interpretation of the data. Information written in blue boxes relates to the figures reported in the survey and information in the red boxes, as in this one, relate to general information about the survey.
All figures from 2005 onwards include participants in Northern Ireland.
When assessing the contents of this report it must be remembered that only a small number of people from the surveyed sample take part in some of the measured activities. Small base sizes for these activities mean that small fluctuations in numbers have a sizeable effect on the reported participation levels. Activities where the base sizes are very small and therefore the results should be taken as indicative only have been marked with a '*'.

## 2. Participation in Surveyed Leisure Activities 2011

Table 2 Boating and Watersport Participation of UK Respondents 2011


Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
The first column of Table 2 titled '\% for 2011' is our best estimate of participation rates for each activity in 2011. The figure of $24.96 \%$ is our best estimate for participation in 'any' of the 21 activities. We also show the best estimate of actual participation in any of the original 12 watersports as measured by the survey. This participation rate is $5.94 \%$ (labelled 'Any boating activity').

It should be borne in mind that any estimate based on a sample of the population is only accurate within a statistical level of confidence. The next four columns in the table give an indication of our lower and upper estimates of participation within different levels of confidence. For example, we are $90 \%$ confident, that the participation rate for Yacht racing lies between $0.11 \%$ and $0.23 \%$ of the UK adult population in 2011.

In the next column we convert the participation rate for 2011 into an estimate of likely numbers of participants in each activity. These are based on a total population aged $16+$ of $50,446,000$ in the UK. In the next 2 columns we show the participant numbers at the $90 \%$ confidence interval, e.g. we are $90 \%$ confident that the number of participants in coastal walking lies between 4,439,000 and 4,865,000 people.
NB The population numbers prior to 2005 did not include Northern Ireland and this should be taken into account when making comparisons with earlier numbers.

Table 3 compares the participation rates established in the 2011 survey with the participation rates in 2010.
In interpreting the figures it is important to consider whether they reflect a real change in participation or a random fluctuation in measurement ${ }^{3}$. As the degree of change increases, the likelihood that it is caused by random variation declines and it is increasingly likely to reflect a real change. The figures in the column 'Significance Measure' indicate how likely it is that the observed change is real. The figures are highlighted in red if the change is great enough to make us more than $90 \%$ confident that it is a real change. The $90 \%$ confidence level indicates that in less than 1 in 10 cases is a change of this magnitude likely to be the result of a random fluctuation.

- There is a slight increase in 2011 in participation rates for 'Any boating activity' reflecting a recovery from the significant decrease in 2010 but it is not back to the levels of 2009.
- 3 boating activities show a statistically significant increase since last year
- Rowing/Sculling (+0.24\%)
- Canal boating (+0.21\%)
- Small sail boat racing (+0.13\%)
- None of the original 12 activities show a statistically significant decline
- Of the remaining seven original activities five show insignificant rises; Canoeing ( +0.25 ), Small sail boat activities ( +0.16 ), Using personal watercraft ( +0.08 ), Yacht cruising ( +0.03 ) and Yacht racing ( +0.02 )
- There is one significant increase for the other activities compared to 2009 (Angling from a boat +0.13 ) and two insignificant rises Kitesurfing $(+0.23)$ and Angling from the shore (+0.20)
- 4 activities show a statistically significant decline from 2009
- Outdoor swimming
- Leisure sub-aqua diving (from the Shore and Boat)
(-0.22\%)
- Spending general leisure time at the beach
(-1.13\%)
${ }^{3}$ For example in 2010 we estimated Water skiing participation at $0.56 \%$, in 2011 we have estimated it at $0.45 \%$. This is a decrease of 0.11 percentage points. This decrease is significant only at a confidence level of $77.2 \%$. It is usual to only consider changes above the $90 \%$ confidence level as statistically significant therefore this decrease is interpreted as likely to be a result of random data fluctuation rather than a real change in the participation rate.

Table 3 Difference in Participation Rates (boating activities) 2011-2010

|  | Participation <br> rate 2011 | Carticipation <br> rate 2010 | Change <br> (percentage <br> points) | Significance <br> Measure |
| :--- | ---: | ---: | ---: | ---: |
| Any boating activity | $5.94 \%$ | $5.61 \%$ | $0.33 \%$ | $73.6 \%$ |
| Small sailboat activities or yacht cruising | $1.45 \%$ | $1.22 \%$ | $0.23 \%$ | $89.4 \%$ |
| Small sailboat racing or yacht racing | $0.45 \%$ | $0.28 \%$ | $\mathbf{0 . 1 7 \%}$ | $97.1 \%$ |
| Motor boating / cruising or canal boating | $1.38 \%$ | $1.31 \%$ | $0.07 \%$ | $34.6 \%$ |
| Canoeing | $2.40 \%$ | $2.15 \%$ | $0.25 \%$ | $81.4 \%$ |
| Water skiing | $0.45 \%$ | $0.56 \%$ | $-0.11 \%$ | $77.2 \%$ |
| Small sail boat activities | $0.97 \%$ | $0.81 \%$ | $0.16 \%$ | $83.4 \%$ |
| Rowing/Sculling | $0.60 \%$ | $0.36 \%$ | $\mathbf{0 . 2 4 \%}$ | $99.5 \%$ |
| Windsurfing | $0.37 \%$ | $0.48 \%$ | $-0.11 \%$ | $81.8 \%$ |
| Using personal watercraft | $0.42 \%$ | $0.35 \%$ | $0.08 \%$ | $67.3 \%$ |
| Motor boating/Cruising | $0.80 \%$ | $0.92 \%$ | $-0.11 \%$ | $66.7 \%$ |
| Yacht cruising | $0.55 \%$ | $0.52 \%$ | $0.03 \%$ | $27.6 \%$ |
| Power boating | $0.51 \%$ | $0.51 \%$ | $-0.01 \%$ | $5.4 \%$ |
| Small sail boat racing | $0.30 \%$ | $0.17 \%$ | $\mathbf{0 . 1 3 \%}$ | $96.7 \%$ |
| Canal boating | $0.62 \%$ | $0.42 \%$ | $\mathbf{0 . 2 1 \%}$ | $97.8 \%$ |
| Yacht racing | $0.17 \%$ | $0.14 \%$ | $0.02 \%$ | $37.5 \%$ |
| Base | 12,653 | 12,562 |  |  |

Source: Watersports and Leisure Omnibus Surveys 2011 and 2010 (Base: all respondents - 12,653 and 12,562 adults aged 16+)
Table 4 Difference in Participation Rates (other activities) 2011-2009

|  | Participation <br> rate 2011 | Participation <br> rate 2009 | Change <br> (percentage <br> points) | Significance <br> Measure |
| :--- | ---: | ---: | ---: | ---: |
| Surfboarding | $1.18 \%$ | $1.32 \%$ | $-0.14 \%$ | $0.0 \%$ |
| Kitesurfing | $0.34 \%$ | $0.11 \%$ | $0.23 \%$ | $66.9 \%$ |
| Angling (from a boat) | $1.10 \%$ | $0.97 \%$ | $\mathbf{0 . 1 3 \%}$ | $\mathbf{1 0 0 . 0 \%}$ |
| Angling (from the shore) | $1.95 \%$ | $1.74 \%$ | $0.20 \%$ | $69.2 \%$ |
| Cliff climbing | $0.81 \%$ | $0.80 \%$ | $0.00 \%$ | $77.4 \%$ |
| Coastal walking | $9.22 \%$ | $10.03 \%$ | $-0.80 \%$ | $2.9 \%$ |
| Outdoor swimming | $9.06 \%$ | $10.19 \%$ | $-1.13 \%$ | $97.0 \%$ |
| Leisure sub-aqua diving (from the shore and boat) | $0.68 \%$ | $0.91 \%$ | $-0.22 \%$ | $99.8 \%$ |
| Spending general leisure time at the beach | $11.68 \%$ | $11.85 \%$ | $-0.17 \%$ | $95.3 \%$ |
| Base | 12,653 | 12,683 |  |  |

Source: Watersports and Leisure Omnibus Surveys 2011 and 2010 (Base: all respondents - 12,653 and 12,683 adults aged 16+)

Figure 1 Watersports Participation in 2011 of UK Respondents


Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
Figure 2 shows the change in participation rate for the boating activities from 2010 to 2011.
Figure 2 Changes in UK Watersports Participation 2010 to 2011


Source: Watersports Omnibus Surveys 2010 and 2011 (Base: all respondents - 12,562 and 12,653 adults aged 16+)

Figure 3 shows the change in participation rate for the other activities from 2009 to 2011.

Figure 3 Changes in UK Watersports Participation 2009 to 2011


Source: Watersports Omnibus Surveys 2009 and 2011 (Base: all respondents - 12,683 and 12,653adults aged 16+)
In Table 5 we show the participation rate in activities of particular interest to the RYA, which have been combined into one variable. These are the 12 'Any boating activities' bar rowing, water skiing and canoeing.

Table 5 Participation in RYA Interests 2010 to 2011

|  | 2010 | 2011 |
| :--- | ---: | ---: |
| Participation Rate (min and max 90\%) | $3.36 \%(3.09 \%-3.62 \%)$ | $3.56 \%(3.29 \%-3.83 \%)$ |
| Number of participants (min and max 90\%) | $1515780-1775630$ | $1659130-1934180$ |
| Base | 12,562 | 12,653 |
| Total Population | $49,051,000$ | $50,445,732$ |

Source: Watersports Omnibus Surveys 2010 and 2011 (Base: all respondents - 12,562 and 12,672 adults aged 16+)

## Overall Trends in Participation

With each year we track participation we can be increasingly confident about the general levels of participation in each activity and can perceive long term trends within the data. Figure 4 shows a linear trend line for 'Any boating activity' from 2002 to 2011 (blue line) and the actual rises and falls in participation (purple dotted line).

- Participation has increased in 2011 over 2010 levels which were a historic low; however the long term trend remains in decline

Figure 4 Overall Trends in Participation for Any Boating Activity 2002-2011


Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
Figure 5 shows the trends for 'any activity' from 2005-2011, not including 2010

- The participation rate is in 2011 slightly lower than in 2009
- The declining trend continues in 2011

Figure 5 Overall Trends in Participation for Any Activity 2005-2011


[^2]
## Trends in Activities

The following charts give insight into the participation trends for activities grouped in five categories:
Sailing Sports - small sail boat racing, other small sail boat activities, yacht racing, yacht cruising and windsurfing
Power Sports - power boating, general motor boating, canal boating, and using personal watercraft
Manual Sports - canoeing, rowing and water-skiing
Other activities (1) - coastal walking, outdoor swimming, spending general leisure time at the beach
Other activities (2) - surfboarding, kite surfing, angling (from a boat), angling (from the shore), cliff climbing, leisure sub-aqua diving

## Sailing Sports

- After the drop in participation levels in 2010 participation in small sail boat racing and small sail boat activities has recovered in 2011
- After a small recovery in 2009 Windsurfing has continued its decline in 2010 and 2011
- Yacht cruising and yacht racing show a more mixed trend. Although trends are down on participation levels in 2002 the participation is stable in recent years

Figure 6 Trends in Watersports and Leisure Participation 2002 to 2011: Sailing Sports


Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

## Power Sports

- Participation levels in power boating are similar to 2010
- Motor boat cruising remains on a downward trend after a peak in 2007
- After reaching its lowest participation level ever last year, Canal boating participation has recovered but is still lower than in 2009
- Using personal watercraft, after last year's decline to its lowest participation level since tracking began, has increased slightly, but remains lower than in previous years

Figure 7 Trends in Watersports and Leisure Participation 2002 to 2011: Power Sports


[^3]
## Manual Sports

- Water skiing continues a consistent downward trend
- Canoeing and Rowing/Sculling participation rates have recovered from lows in 2010 though canoeing participation is still lower than it was in 2009
Figure 8 Trends in Watersports and Leisure Participation 2002 to 2011: Manual Sports


Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

## Other Activities

- Coastal walking and outdoor swimming continue a downward trend
- Spending general leisure time at the beach recorded a slight decline in 2011
- Angling from a boat and from a shore have bucked the general trend maintaining or even increasing participation over earlier years
- Leisure sub-aqua diving participation has essentially been stable since 2006
- Surfboarding has been stable over the entire tracking period, bar a temporary decline in 2008

Figure 9 Watersports \& Leisure Participation Trends 2004-2011 (not including 2010): Other Sports

|  | Trends in other activities (1) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $14.0 \%$ 吅 $\square$ |  |  |  |  |  |  |  |  |  |
| 12.0\% |  |  |  |  |  |  |  |  | -Coastal walking <br> —Outdoor swimming |
| $10.0 \%$. |  |  |  |  |  |  |  |  |  |
| 8.0\% |  |  |  |  |  |  |  |  |  |
| 6.0\% |  |  |  |  |  |  |  |  | —Outdoor swimming |
| $\begin{aligned} & 4.0 \% \\ & \text { 2.0\% } \end{aligned}$ |  |  |  |  |  |  |  |  | - Spending generalleisure time at thebeach |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |  |
|  | 2004 | 2005 | 2006 | 2007 |  |  |  |  |  |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)


Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
Best fit trends lines for each activity can be found in Appendix 2.

## 3. Frequency of Participation

Each participant in an activity was asked how often they had participated over the last 12 months both in the UK and abroad.
The average participation is estimated from this data. For the frequency of participation categories below, mean values are used to calculate the average participation ( 1 for once, 4 for $2-5,9$ for $6-12$ and 19 for $13-25,25$ for $25+$ ).
Some of the individual boating activities have very small sample sizes and these are marked with an asterisk. Any results shown with an asterisk should be treated with caution and used as a guide only.

- Three quarters of participation is casual regardless of the activity type
- As in the last year there is a higher proportion of enthusiasts in the sailing category compared to occasionals; however there are more casual sailors than in 2010
- Motor/ power boating and other sports are more likely to attract occasional participants
- The proportion of enthusiasts participating in all activities is lower than the proportions reported in 2010

Table 6 Level of Participation (percentages)

|  | Casual (1-5 times a year) | Occasional (6-12 times a year) | $\begin{array}{r} \text { Enthusiast } \\ (13+\text { times a } \\ \text { year }) \end{array}$ | Unweighted Base |
| :---: | :---: | :---: | :---: | :---: |
| Any boating activity | 75.7\% | 11.7\% | 12.6\% | 1367 |
| Sailing | 79.0\% | 6.3\% | 14.7\% | 487 |
| Motor/power boating | 77.5\% | 12.4\% | 10.1\% | 555 |
| Other water sports | 75.7\% | 13.4\% | 10.9\% | 739 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents participating in watersports aged 16+)
Table 7 Level of Participation (participants)

|  | Casual (1-5 times a year) | Occasional (6-12 times a year) | $\begin{array}{r} \text { Enthusiast } \\ (13+\text { times a } \\ \text { year }) \end{array}$ | Unweighted Base |
| :---: | :---: | :---: | :---: | :---: |
| Any boating activity | 2,268,026 | 350,813 | 376,869 | 1367 |
| Sailing | 762,704 | 61,299 | 141,511 | 487 |
| Motor/power boating | 680,537 | 108,723 | 88,573 | 555 |
| Other water sports | 1,285,934 | 226,818 | 185,549 | 739 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents participating in watersports aged 16+)
Table 8 Difference in Level of Participation 2011 vs. 2010

|  | Occasional <br> $(6-12$ times | Enthusiast <br> $(13+$ times a |  |
| :--- | ---: | ---: | ---: |
|  | Casual (1-5 <br> times a year) | a year) | year) |
| Any boating activity | $1.8 \%$ | $0.1 \%$ | $-1.9 \%$ |
| Sailing | $9.1 \%$ | $-6.6 \%$ | $-2.6 \%$ |
| Motor/power boating | $-1.8 \%$ | $5.8 \%$ | $-4.0 \%$ |
| Other water sports | $0.8 \%$ | $0.5 \%$ | $-1.3 \%$ |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,672 adults aged 16+)
The following charts provide proportion estimates over the past 9 years for individuals based on their frequency of participation.
It should be noted that sample sizes are low for people outside of the 'casual' category so results should be treated with caution.

Table 9 Sample sizes for frequency of participation

|  | Any boating activity |  |  | Sailing water sports |  |  | Powered water sports |  |  | Manual water sports (incl canoe) |  |  | Canoeing |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 1-5 \\ \text { times } \end{gathered}$ | $\begin{gathered} \text { 6-12 } \\ \text { times } \end{gathered}$ | $\begin{gathered} \text { 13+ } \\ \text { times } \end{gathered}$ | $\begin{gathered} 1-5 \\ \text { times } \end{gathered}$ | $\begin{gathered} \text { 6-12 } \\ \text { times } \end{gathered}$ | $\begin{gathered} \text { 13+ } \\ \text { times } \end{gathered}$ | $\begin{gathered} 1-5 \\ \text { times } \\ \hline \end{gathered}$ | $\begin{gathered} 6-12 \\ \text { times } \end{gathered}$ | $\begin{gathered} \text { 13+ } \\ \text { times } \end{gathered}$ | $\begin{gathered} 1-5 \\ \text { times } \end{gathered}$ | $\begin{gathered} \text { 6-12 } \\ \text { times } \end{gathered}$ | $\begin{gathered} \text { 13+ } \\ \text { times } \end{gathered}$ | $\begin{gathered} 1-5 \\ \text { times } \end{gathered}$ | $\begin{gathered} 6-12 \\ \text { times } \end{gathered}$ | $\begin{gathered} \text { 13+ } \\ \text { times } \end{gathered}$ |
| 2011 | 1105 | 128 | 134 | 401 | 41 | 45 | 474 | 42 | 39 | 592 | 75 | 72 | 401 | 45 | 31 |
| 2010 | 453 | 71 | 89 | 131 | 23 | 35 | 156 | 14 | 31 | 248 | 43 | 41 | 175 | 28 | 23 |
| 2009 | 597 | 86 | 104 | 197 | 36 | 30 | 236 | 27 | 34 | 326 | 41 | 53 | 210 | 30 | 29 |
| 2008 | 531 | 71 | 78 | 168 | 31 | 25 | 194 | 15 | 27 | 283 | 30 | 38 | 177 | 18 | 16 |
| 2007 | 652 | 87 | 110 | 215 | 31 | 37 | 269 | 25 | 35 | 301 | 43 | 45 | 191 | 22 | 14 |
| 2006 | 657 | 69 | 84 | 212 | 31 | 24 | 244 | 17 | 33 | 355 | 37 | 38 | 206 | 17 | 21 |
| 2005 | 539 | 79 | 93 | 167 | 36 | 32 | 206 | 20 | 19 | 305 | 44 | 51 | 169 | 17 | 23 |
| 2004 | 305 | 32 | 44 | 123 | 20 | 18 | 90 | 6 | 13 | 179 | 20 | 25 | 100 | 7 | 10 |
| 2003 | 268 | 52 | 44 | 104 | 17 | 17 | 87 | 13 | 10 | 164 | 32 | 23 | 96 | 11 | 9 |

Source: Watersports Omnibus Survey 2003-2010 (Base: all participants in the watersports aged 16+)

- Trends over time show that participation is mostly casual across the 9 year period
- This year the proportion of Occasional sailors in the UK is the lowest it has been since tracking began because of the increase in the proportion of Casuals
- The last 2 years have seen a higher proportion of Enthusiast sailors in the UK than ever before, though the figure reported in 2011 is down from the high of 2010
- Motorised or powered watersports have historically been the most Casual activities, but this year number of Occasional participants has increased both in the UK and abroad.
- The proportion of Enthusiasts participating in motorised or powered watersports slightly lower in the UK but increased abroad in 2011
- The frequency of participation in other watersports is more consistent year-on-year; the proportion of Casuals and Occasional participating in the UK has grown compared to last year

Figure 10 Proportion of Participants by Frequency of Participation





Source: Watersports Omnibus Survey 2003-2011 Base: all participants in the watersports aged 16+)
Table 10 Volume of participation ( 000 's) by frequency

|  | Any boating activity |  |  | Sailing water sports |  |  | Powered water sports |  |  | Manual water sports (incl canoe) |  |  | Canoeing |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} 1-5 \\ \text { times } \end{array}$ | $\begin{array}{r} 6-12 \\ \text { times } \end{array}$ | $\begin{array}{r} 13+ \\ \text { times } \end{array}$ | $\begin{array}{r} 1-5 \\ \text { times } \end{array}$ | $\begin{array}{r} 6-12 \\ \text { times } \end{array}$ | $\begin{array}{r} 13+ \\ \text { times } \end{array}$ | $\begin{array}{r} 1-5 \\ \text { times } \end{array}$ | $\begin{array}{r} 6-12 \\ \text { times } \end{array}$ | $\begin{array}{r} 13+ \\ \text { times } \end{array}$ | $\begin{array}{r} 1-5 \\ \text { times } \end{array}$ | $\begin{array}{r} 6-12 \\ \text { times } \end{array}$ | $\begin{array}{r} 13+ \\ \text { times } \end{array}$ | $\begin{array}{r} 1-5 \\ \text { times } \end{array}$ | $\begin{array}{r} 6-12 \\ \text { times } \end{array}$ | $\begin{array}{r} 13+ \\ \text { times } \end{array}$ |
| 2011 | 2,268 | 351 | 377 | 763 | 61 | 142 | 681 | 109 | 142 | 1,286 | 138 | 377 | 989 | 138 | 85 |
| 2010 | 2,034 | 318 | 400 | 592 | 109 | 146 | 677 | 56 | 121 | 1,150 | 198 | 188 | 819 | 131 | 105 |
| 2009 | 2,677 | 386 | 466 | 884 | 153 | 122 | 1,026 | 117 | 154 | 1,511 | 185 | 255 | 972 | 134 | 152 |
| 2008 | 2,375 | 315 | 350 | 772 | 137 | 111 | 824 | 66 | 114 | 1,298 | 144 | 179 | 803 | 89 | 78 |
| 2007 | 2,919 | 387 | 495 | 973 | 141 | 171 | 1,140 | 116 | 163 | 1,392 | 209 | 207 | 882 | 101 | 62 |
| 2006 | 2,832 | 295 | 363 | 921 | 149 | 106 | 1,039 | 68 | 140 | 1,550 | 164 | 161 | 897 | 79 | 90 |
| 2005 | 2,397 | 349 | 413 | 759 | 151 | 142 | 905 | 92 | 85 | 1,387 | 193 | 226 | 779 | 76 | 107 |
| 2004 | 2,918 | 309 | 424 | 1,171 | 197 | 161 | 842 | 69 | 116 | 1,805 | 197 | 239 | 1,006 | 72 | 95 |
| 2003 | 2,302 | 442 | 376 | 888 | 152 | 140 | 747 | 109 | 84 | 1,438 | 270 | 207 | 816 | 90 | 76 |

Source: Watersports Omnibus Survey 2003 -2011 Base: all participants in the watersports aged 16+)

- As in previous years the more frequent participants of water sports tend to be dominated by males and younger age groups
- Enthusiasts, the most committed group, are more likely to participate in their activities in the UK than abroad
- After the increase to their highest point ever recorded in 2010, the proportion of Enthusiasts participating in sailing and powered sports in the UK in 2011 has now declined

Table 11 Level of Participation UK vs. Abroad 2003-2011

|  |  | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sailing UK | 1-5 times | 74.6\% | 75.2\% | 68.8\% | 77.9\% | 74.4\% | 69.2\% | 71.5\% | 66.1\% | 77.2\% |
|  | 6-12 times | 13.0\% | 12.2\% | 16.1\% | 13.4\% | 12.0\% | 18.4\% | 17.3\% | 15.5\% | 6.2\% |
|  | 13+ times | 12.4\% | 12.6\% | 15.1\% | 8.7\% | 13.6\% | 12.4\% | 11.2\% | 18.4\% | 16.6\% |
|  | Sample | 111 | 124 | 191 | 222 | 230 | 176 | 206 | 156 | 421 |
| Sailing Abroad | 1-5 times | 84.3\% | 91.8\% | 87.9\% | 87.0\% | 83.8\% | 95.4\% | 88.4\% | 89.5\% | 86.3\% |
|  | 6-12 times | 9.4\% | 6.6\% | 5.7\% | 9.0\% | 9.7\% | 3.4\% | 6.4\% | 7.3\% | 7.4\% |
|  | 13+ times | 6.2\% | 1.6\% | 6.4\% | 4.0\% | 6.5\% | 1.2\% | 5.2\% | 3.2\% | 6.3\% |
|  | Sample | 69 | 82 | 107 | 111 | 111 | 100 | 127 | 73 | 261 |
| Motor/Power UK | 1-5 times | 76.8\% | 81.2\% | 82.7\% | 82.2\% | 79.5\% | 79.5\% | 76.3\% | 75.7\% | 75.7\% |
|  | 6-12 times | 12.4\% | 6.6\% | 8.9\% | 6.6\% | 8.9\% | 8.2\% | 9.9\% | 8.3\% | 14.6\% |
|  | 13+ times | 10.9\% | 12.2\% | 8.4\% | 11.2\% | 11.5\% | 12.3\% | 13.7\% | 16.0\% | 9.6\% |
|  | Sample | 93 | 93 | 192 | 237 | 254 | 190 | 229 | 159 | 494 |
| Motor/Power Abroad | 1-5 times | 92.5\% | 92.2\% | 89.6\% | 85.7\% | 85.0\% | 90.9\% | 91.5\% | 92.9\% | 82.3\% |
|  | 6-12 times | 4.3\% | 3.2\% | 7.6\% | 6.4\% | 11.4\% | 3.4\% | 4.1\% | 2.9\% | 10.5\% |
|  | 13+ times | 3.2\% | 4.6\% | 2.7\% | 8.0\% | 3.6\% | 5.7\% | 4.4\% | 4.2\% | 7.2\% |
|  | Sample | 35 | 42 | 97 | 99 | 126 | 85 | 112 | 64 | 243 |
| Other watersports UK | 1-5 times | 77.2\% | 78.9\% | 76.7\% | 80.8\% | 78.1\% | 76.9\% | 76.0\% | 70.4\% | 72.5\% |
|  | 6-12 times | 9.5\% | 9.2\% | 10.3\% | 10.4\% | 9.4\% | 12.6\% | 9.6\% | 15.4\% | 16.8\% |
|  | 13+ times | 13.3\% | 11.9\% | 13.0\% | 8.8\% | 12.5\% | 10.5\% | 14.4\% | 14.2\% | 10.7\% |
|  |  | 176 | 164 | 327 | 339 | 286 | 274 | 327 | 254 | 641 |
| Other watersports Abroad | 1-5 times | 81.6\% | 89.0\% | 82.4\% | 90.4\% | 79.8\% | 88.6\% | 84.8\% | 89.7\% | 90.4\% |
|  | 6-12 times | 12.7\% | 6.0\% | 9.9\% | 6.8\% | 11.7\% | 5.2\% | 9.5\% | 4.1\% | 4.4\% |
|  | 13+ times | 5.7\% | 5.0\% | 7.7\% | 2.8\% | 8.5\% | 6.2\% | 5.6\% | 6.2\% | 5.1\% |
|  |  | 128 | 99 | 167 | 165 | 184 | 155 | 173 | 137 | 354 |

Source: Watersports Omnibus Survey 2003-2011 (Base: all respondents who participate in the respective activities)

- For most activities many more events take place in the UK compared to abroad
- Canal boating continues to be the activity that people are least likely to do abroad
- The majority of activities undertaken in the UK are on a casual basis, i.e. up to 5 times per year
- Using personal watercraft, which in 2010 had more people participating abroad than in the UK, is in 2011 slightly more common in the UK

Table 12 Frequency of Participation in the UK

|  | Never | Frequency of participation |  |  | More than 25 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Once | 2-5 times | 6-12 times |  |  |  |
| Canoeing | 16.3\% | 34.4\% | 32.0\% | 11.1\% | 3.3\% | 2.9\% | 477 |
| Water skiing | 27.2\% | 26.3\% | 26.8\% | 8.8\% | 5.1\% | 5.7\% | 130 |
| Small sail boat activities | 16.3\% | 31.6\% | 33.0\% | 8.6\% | 5.3\% | 5.2\% | 256 |
| Rowing/Sculling | 7.5\% | 34.1\% | 21.9\% | 21.1\% | 5.5\% | 9.9\% | 177 |
| Windsurfing | 14.3\% | 31.4\% | 38.7\% | 5.8\% | 4.4\% | 5.4\% | 114 |
| Using personal watercraft | 29.8\% | 27.2\% | 15.0\% | 20.8\% | 4.2\% | 3.1\% | 135 |
| Motor boating/Cruising | 23.9\% | 33.1\% | 20.9\% | 12.9\% | 7.6\% | 1.7\% | 274 |
| Yacht cruising | 30.1\% | 26.0\% | 30.7\% | 2.3\% | 7.0\% | 3.9\% | 135 |
| Power boating | 23.7\% | 32.0\% | 26.2\% | 10.7\% | 5.6\% | 1.7\% | 143 |
| Small sail boat racing | 13.9\% | 25.3\% | 38.5\% | 4.9\% | 13.4\% | 4.0\% | 87 |
| Canal boating | 3.7\% | 51.7\% | 26.7\% | 11.8\% | 4.7\% | 1.3\% | 221 |
| Yacht racing | 9.6\% | 22.0\% | 28.8\% | 13.6\% | 14.0\% | 12.0\% | 47 |
| Surfboarding | 11.5\% | 26.8\% | 29.0\% | 18.4\% | 9.4\% | 4.8\% | 224 |
| Kitesurfing | 32.2\% | 26.1\% | 20.4\% | 11.3\% | 6.2\% | 3.7\% | 82 |
| Angling (from a boat) | 11.5\% | 29.9\% | 37.2\% | 14.5\% | 5.7\% | 1.1\% | 234 |
| Angling (from the shore) | 5.1\% | 16.5\% | 35.9\% | 21.3\% | 7.8\% | 13.5\% | 378 |
| Cliff climbing | 14.5\% | 31.0\% | 33.7\% | 8.6\% | 5.6\% | 6.6\% | 170 |
| Coastal walking | 4.4\% | 14.4\% | 41.2\% | 20.5\% | 8.3\% | 11.3\% | 1798 |
| Spending general leisure time at the beach | 13.2\% | 14.7\% | 40.7\% | 18.3\% | 7.1\% | 6.1\% | 2232 |
| Outdoor swimming | 29.5\% | 18.7\% | 31.3\% | 10.6\% | 6.7\% | 3.2\% | 1586 |
| Leisure sub-aqua diving | 45.9\% | 20.9\% | 21.9\% | 6.6\% | 1.6\% | 3.2\% | 153 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
*Caution: small base size
Figure 11 Frequency of Participation in the UK


[^4]- Average participation has decreased for many of the sailing sports which reflects the lower proportions of Enthusiasts and Occasionals participating this year but higher proportion of Casuals
- The average number of times participated in a small sail boat racing has dropped from an average of 11.5 events in 2010 to 6 in 2011; Yacht racing drops from 13.4 to 9.8 (due to the recovery of casuals)
- Canal boating is the only activity to record a substantial increase in the frequency of participation in the UK compared with 2010 and shows similar frequencies to 2008 and 2009
- All additional activities, last surveyed in 2009, have decreased their average frequency
- Angling from a boat, which had seen a big drop in average frequency of participation in 2008 has recorded a further, smaller drop in 2011

Table 13 Average Number of Times Participated in the UK 2003-2011

|  | Average participation in the UK |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
| Canoeing | 3.6 | 3.6 | 5.7 | 4.3 | 3.9 | 4.9 | 6.9 | 4.8 | 4.1 |
| Water skiing | 3.4 | 1.6 | 5.7 | 4.5 | 4.7 | 8.7 | 6.3 | 4.7 | 4.8 |
| Small sail boat activities | 5.2 | 4.4 | 5.1 | 4.9 | 4.8 | 7.7 | 5.0 | 5.3 | 5.0 |
| Rowing/Sculling | 5.7 | 5.0 | 9.6 | 9.2 | 13.0 | 6.1 | 6.1 | 9.1 | 7.1 |
| Windsurfing | 3.4 | 3.7 | 5.3 | 4.0 | 1.6 | 3.5 | 4.1 | 5.8 | 4.8 |
| Using personal watercraft | 3.8 | 4.1 | 4.1 | 4.9 | 2.2 | 3.4 | 4.4 | 3.3 | 4.5 |
| Motor boating/Cruising | 4.1 | 4.7 | 4.5 | 4.7 | 4.8 | 4.8 | 4.5 | 6.4 | 4.3 |
| Yacht cruising | 2.6 | 4.7 | 3.9 | 4.0 | 6.1 | 4.5 | 5.4 | 5.5 | 4.2 |
| Power boating | 5.7 | 4.5 | 5.1 | 6.0 | 5.2 | 8.7 | 6.8 | 5.2 | 3.9 |
| Small sail boat racing | 4.1 | 4.6 | 8.7 | 4.3 | 9.1 | 15.2 | 4.7 | 11.5 | 6.0 |
| Canal boating | 2.3 | 3.7 | 2.3 | 2.3 | 2.7 | 3.7 | 3.8 | 2.6 | 3.9 |
| Yacht racing* | 7.6 | 8.9 | 8.8 | 4.6 | 13.3 | 22.5 | 6.0 | 13.4 | 9.8 |
| Surfboarding | n/a | 9.0 | 7.4 | 5.3 | 14.1 | 7.9 | 6.8 | n/a | 6.4 |
| Kitesurfing | n/a | 4.4 | 4.0 | 1.8 | 2.9 | 2.1 | 5.0 | n/a | 4.4 |
| Angling (from a boat) | n/a | 7.5 | 4.9 | 7.0 | 11.4 | 6.4 | 6.1 | n/a | 4.5 |
| Angling (from the shore) | n/a | 10.4 | 9.5 | 13.1 | 12.7 | 12.5 | 13.2 | n/a | 9.0 |
| Cliff climbing | n/a | 4.2 | 4.2 | 4.0 | 5.8 | 5.8 | 5.9 | n/a | 5.5 |
| Coastal walking | n/a | 9.9 | 10.9 | 11.2 | 12.7 | 12.1 | 13.2 | n/a | 8.6 |
| Spending general leisure time at the beach | n/a | 8.4 | 8.0 | 9.3 | 7.6 | 7.4 | 9.9 | n/a | 6.6 |
| Outdoor swimming | $\mathrm{n} / \mathrm{a}$ | 5.0 | 4.1 | 4.8 | 4.8 | 3.8 | 5.1 | n/a | 4.6 |
| Leisure sub-aqua diving | n/a | 4.1 | 3.2 | 6.0 | 4.2 | 3.1 | 4.5 | n/a | 2.9 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
*Caution: small base size

Table 14 and later Table 17 convert the participation rates into estimates of how many people are participating how frequently in each sport. The category of participation with the highest number of participants has been highlighted in blue and bold.

Table 14 Frequency of Participation in the UK (participants) 2011

|  | Never | Frequency of participation |  |  |  | More than 25 times | Total number of people participating | Base |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Once | 2-5 times | 6-12 times | 13-25 times |  |  |  |
| Canoeing | 197,408 | 416,432 | 388,117 | 134,809 | 39,378 | 35,480 | 1,014,217 | 477 |
| Water skiing | 61,470 | 59,523 | 60,474 | 19,969 | 11,594 | 12,931 | 164,491 | 130 |
| Small sail boat activities | 80,056 | 154,967 | 161,803 | 42,224 | 26,207 | 25,438 | 410,640 | 256 |
| Rowing/Sculling* | 22,730 | 103,997 | 66,579 | 64,325 | 16,824 | 30,153 | 281,878 | 177 |
| Windsurfing* | 26,477 | 58,155 | 71,726 | 10,741 | 8,220 | 10,010 | 158,853 | 114 |
| Using personal watercraft | 63,634 | 58,107 | 32,007 | 44,417 | 8,909 | 6,592 | 150,032 | 135 |
| Motor boating/Cruising | 96,641 | 133,858 | 84,771 | 52,223 | 30,579 | 6,914 | 308,345 | 274 |
| Yacht cruising | 83,685 | 72,277 | 85,328 | 6,425 | 19,338 | 10,782 | 194,150 | 135 |
| Power boating | 60,499 | 81,708 | 66,690 | 27,378 | 14,395 | 4,340 | 194,511 | 143 |
| Small sail boat racing* | 21,044 | 38,221 | 58,250 | 7,448 | 20,303 | 6,000 | 130,222 | 87 |
| Canal boating | 11,718 | 162,200 | 83,672 | 37,024 | 14,820 | 4,221 | 301,937 | 221 |
| Yacht racing* | 8,145 | 18,790 | 24,571 | 11,554 | 11,924 | 10,255 | 77,094 | 47* |
| Surfboarding | 68,732 | 159,862 | 172,995 | 109,520 | 55,881 | 28,770 | 527,028 | 224 |
| Kitesurfing* | 55,633 | 45,014 | 35,248 | 19,462 | 10,769 | 6,446 | 116,940 | 82 |
| Angling (from a boat) | 63,830 | 165,335 | 205,788 | 80,276 | 31,410 | 6,250 | 489,059 | 234 |
| Angling (from the shore) | 49,670 | 162,041 | 353,228 | 209,250 | 76,647 | 132,723 | 933,889 | 378 |
| Cliff climbing | 59,013 | 126,262 | 137,215 | 35,187 | 22,613 | 26,899 | 348,176 | 170 |
| Coastal walking | 202,978 | 667,558 | 1,915,545 | 953,826 | 384,725 | 527,264 | 4,448,918 | 1,798 |
| Outdoor swimming | 1,347,766 | 855,596 | 1,430,566 | 484,718 | 306,849 | 145,221 | 3,222,949 | 1,586 |
| Leisure sub-aqua diving | 158,485 | 72,149 | 75,479 | 22,639 | 5,513 | 11,169 | 186,949 | 153 |
| Spending general leisure time at the beach | 776,805 | 863,859 | 2,398,876 | 1,080,207 | 416,681 | 356,995 | 5,116,617 | 2,232 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
*Caution: small base size

- As most activities conducted abroad are done while on holiday, few participants undertake the majority of their activities abroad
- Leisure sub-aqua diving continues to be the activity most likely to be undertaken exclusively abroad. In 2011, as was the case in 2008 and 2009 almost half ( $45.9 \%$ ) of those participating in leisure sub-aqua diving only did so abroad
- As in previous years, Water skiing and using personal watercraft are the most popular overseas activities
- Canal boating is least likely to be undertaken abroad

Table 15 Frequency of Participation Abroad

|  | Frequency of participation |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Never | Once | 2-5 times | $6-12$ times | 13-25 | More than | times |
|  | 25 times | Base |  |  |  |  |  |
| Canoeing | $64.1 \%$ | $20.6 \%$ | $12.8 \%$ | $1.5 \%$ | $0.4 \%$ | $0.6 \%$ | 477 |
| Water skiing | $44.6 \%$ | $29.6 \%$ | $18.3 \%$ | $2.9 \%$ | $0.6 \%$ | $4.0 \%$ | 130 |
| Small sail boat activities | $58.2 \%$ | $24.4 \%$ | $13.0 \%$ | $1.9 \%$ | $0.1 \%$ | $2.4 \%$ | 256 |
| Rowing/Sculling | $69.8 \%$ | $16.2 \%$ | $11.7 \%$ | $2.0 \%$ | $0.1 \%$ | $0.2 \%$ | 177 |
| Windsurfing | $48.8 \%$ | $27.6 \%$ | $11.9 \%$ | $7.0 \%$ | $1.7 \%$ | $3.0 \%$ | 114 |
| Using personal watercraft | $35.1 \%$ | $27.7 \%$ | $23.4 \%$ | $4.8 \%$ | $8.0 \%$ | $1.0 \%$ | 135 |
| Motor boating/Cruising | $54.6 \%$ | $23.9 \%$ | $13.2 \%$ | $5.6 \%$ | $0.5 \%$ | $2.2 \%$ | 274 |
| Yacht cruising | $42.7 \%$ | $30.6 \%$ | $21.6 \%$ | $2.3 \%$ | $1.3 \%$ | $1.5 \%$ | 135 |
| Power boating | $46.7 \%$ | $22.4 \%$ | $23.2 \%$ | $5.6 \%$ | $0.9 \%$ | $1.2 \%$ | 143 |
| Small sail boat racing | $62.4 \%$ | $20.6 \%$ | $9.1 \%$ | $1.0 \%$ | $5.6 \%$ | $1.3 \%$ | 87 |
| Canal boating | $78.4 \%$ | $13.9 \%$ | $4.7 \%$ | $0.4 \%$ | $0.0 \%$ | $2.7 \%$ | 221 |
| Yacht racing | $51.6 \%$ | $10.0 \%$ | $25.3 \%$ | $13.1 \%$ | $0.0 \%$ | $0.0 \%$ | $47 *$ |

[^5]Figure 12 Frequency of Participation Abroad


Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
*Caution: small base size

- The average frequency of participation is lower abroad compared to the UK
- From 2008 to 2010 the average frequency of participation abroad has either stayed stable or dropped slightly for most activities except using personal watercraft
- GB Tourism survey recorded an increase in numbers of holiday trips in the UK and abroad in 2011 as travel volumes overseas declined in 2010 due to a disruption caused by the Icelandic ash
- In 2011 the frequency of participation abroad increased; 9 activities have higher frequencies in 2011 compared to 2010
- Using personal watercraft, windsurfing and water skiing are the activities with the highest average participation level which is consistent with previous years

Table 16 Average Number of Times Participated Abroad 2003-2011

|  | Average participation abroad |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
| Canoeing | 1.6 | 0.8 | 1.4 | 0.8 | 1.7 | 1.4 | 1.3 | 1.1 | 1.1 |
| Water skiing | 1.7 | 3.1 | 2.2 | 2.3 | 3.3 | 1.5 | 4.2 | 2.5 | 2.5 |
| Small sail boat activities | 1.5 | 2.2 | 1.4 | 1.2 | 1.7 | 1.5 | 1.5 | 1.4 | 1.6 |
| Rowing/Sculling | 1.7 | 1.0 | 0.4 | 0.3 | 1.5 | 1.3 | 0.9 | 0.5 | 0.8 |
| Windsurfing | 1.8 | 2.1 | 1.9 | 1.7 | 2.6 | 2.2 | 2.3 | 1.6 | 2.5 |
| Using personal watercraft | 2.1 | 2.3 | 3.4 | 2.3 | 2.8 | 2.4 | 1.9 | 2.8 | 3.3 |
| Motor boating/Cruising | 0.5 | 1.8 | 1.4 | 2.0 | 1.8 | 1.1 | 1.4 | 0.9 | 2.0 |
| Yacht cruising | 0.9 | 0.9 | 1.6 | 1.1 | 1.6 | 0.7 | 2.2 | 1.8 | 2.0 |
| Power boating | 1.9 | 2.5 | 1.6 | 2.0 | 2.2 | 1.9 | 1.6 | 2.0 | 2.1 |
| Small sail boat racing | 1.4 | 2.1 | 1.8 | 1.3 | 1.3 | 3.3 | 1.6 | 1.4 | 2.1 |
| Canal boating | 0.2 | 0.7 | 0.0 | 0.1 | 0.3 | 0.3 | 0.2 | 0.2 | 1.1 |
| Yacht racing* |  | 2.0 | 1.8 | 1.1 | 1.0 | 1.8 | 2.2 | 3.4 | 1.0 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
*Caution: small base size
Table 17 Frequency of Participation Abroad (participants) 2011

|  |  |  | quency of | rticipation |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Never | Once | 2-5 times | 6-12 times | 13-25 times | More than 25 times | Total number of people participating | Base |
| Canoeing | 776,515 | 249,922 | 154,672 | 17,855 | 5,265 | 7,396 | 435,109 | 477 |
| Water skiing | 100,768 | 66,822 | 41,365 | 6,620 | 1,327 | 9,059 | 125,193 | 130 |
| Small sail boat activities | 285,345 | 119,737 | 63,854 | 9,542 | 559 | 11,660 | 205,351 | 256 |
| Rowing/Sculling | 212,531 | 49,431 | 35,774 | 6,167 | 183 | 523 | 92,077 | 177 |
| Windsurfing | 90,509 | 51,196 | 22,041 | 12,913 | 3,140 | 5,530 | 94,820 | 114 |
| Using personal watercraft | 74,977 | 59,238 | 49,911 | 10,361 | 17,077 | 2,102 | 138,689 | 135 |
| Motor boating/Cruising | 220,957 | 96,913 | 53,378 | 22,828 | 2,185 | 8,725 | 184,029 | 274 |
| Yacht cruising | 118,570 | 84,996 | 59,960 | 6,514 | 3,608 | 4,187 | 159,264 | 135 |
| Power boating | 119,134 | 57,041 | 59,070 | 14,396 | 2,308 | 3,061 | 135,876 | 143 |
| Small sail boat racing | 94,355 | 31,111 | 13,802 | 1,514 | 8,485 | 1,998 | 56,910 | 87 |
| Canal boating | 245,767 | 43,480 | 14,599 | 1,353 | - | 8,454 | 67,887 | 221 |
| Yacht racing* | 43,962 | 8,528 | 21,562 | 11,187 | - | - | 41,277 | 47* |

Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
*Caution: small base size

## 4. Participation by Socio-Demographic Group

The following tables show participation by age, gender, socio-economic group (SEG) as well as life stage and working status. For each of these groups there are two tables, one showing the participation rates as a percentage and a second that converts these percentages into participant numbers for the UK adult population (those aged 16+), i.e. Great Britain and Northern Ireland.

## Participation by Gender

The male participation rate for an activity has been highlighted in blue and bold if it is more than twice the female participation rate.

- Overall participation in 'any activity' is quite similar for males and females ( $27 \%$ to $23 \%$ )
- However, the difference between male and female participation in boating activities remains large; there are 1.7 male participants for every female participant in 'Any boating activity'
- The gap between males and females is largest for specialist or more strenuous activities
- Only 'spending general leisure time at the beach' is more popular amongst females than males

Table 18 Participation in 2011 by Gender (percentage)

|  | Male | Female | Total UK |
| :--- | ---: | ---: | ---: |
| Any Activity | $26.82 \%$ | $23.18 \%$ | $24.96 \%$ |
| Any boating activity | $7.59 \%$ | $4.37 \%$ | $5.94 \%$ |
| Any sailboat activities/yacht cruising | $1.61 \%$ | $1.30 \%$ | $1.45 \%$ |
| Any sailboat racing/yacht racing | $0.62 \%$ | $0.29 \%$ | $0.45 \%$ |
| Any power/motor activities | $1.58 \%$ | $1.18 \%$ | $1.38 \%$ |
| Canoeing | $3.18 \%$ | $1.66 \%$ | $2.40 \%$ |
| Water skiing | $0.58 \%$ | $0.33 \%$ | $0.45 \%$ |
| Small sail boat activities | $1.01 \%$ | $0.94 \%$ | $0.97 \%$ |
| Rowing | $0.84 \%$ | $0.38 \%$ | $0.60 \%$ |
| Windsurfing | $0.54 \%$ | $0.21 \%$ | $0.37 \%$ |
| Using personal watercraft | $0.60 \%$ | $0.26 \%$ | $0.42 \%$ |
| Motor boating/Cruising | $0.87 \%$ | $0.74 \%$ | $0.80 \%$ |
| Yacht cruising | $0.68 \%$ | $0.43 \%$ | $0.55 \%$ |
| Power boating | $0.72 \%$ | $0.30 \%$ | $0.51 \%$ |
| Small sail boat racing | $0.44 \%$ | $0.16 \%$ | $0.30 \%$ |
| Canal boating | $0.77 \%$ | $0.48 \%$ | $0.62 \%$ |
| Yacht racing | $0.21 \%$ | $0.13 \%$ | $0.17 \%$ |
| Surfboarding | $1.76 \%$ | $0.64 \%$ | $1.18 \%$ |
| Kitesurfing | $0.51 \%$ | $0.18 \%$ | $0.34 \%$ |
| Angling (from a boat) | $1.83 \%$ | $0.40 \%$ | $1.10 \%$ |
| Angling (from the shore) | $3.29 \%$ | $0.68 \%$ | $1.95 \%$ |
| Cliff climbing | $1.21 \%$ | $0.42 \%$ | $0.81 \%$ |
| Coastal walking | $9.29 \%$ | $9.16 \%$ | $9.22 \%$ |
| Outdoor swimming | $9.30 \%$ | $8.83 \%$ | $9.06 \%$ |
| Leisure sub-aqua diving (from the shore and boat) | $0.82 \%$ | $0.56 \%$ | $0.68 \%$ |
| Spending general leisure time at the beach | $10.49 \%$ | $12.81 \%$ | $11.68 \%$ |
| UK adult population | $24,541,754$ | $25,903,979$ | $50,445,732$ |
| Unweighted Base | 6,154 | 6,499 | 12,653 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

Table 19 Participation in 2011 by Gender (participants)

|  | Male | Female | Total UK |
| :--- | ---: | ---: | ---: |
| Any activity | $6,583,319$ | $6,005,751$ | $12,589,071$ |
| Any boating activity | $1,863,900$ | $1,131,807$ | $2,995,707$ |
| Any sailboat activities/yacht cruising | 396,180 | 336,917 | 733,097 |
| Any sailboat racing/yacht racing | 152,560 | 74,281 | 226,841 |
| Motor boating / cruising or canal boating | 388,748 | 306,515 | 695,263 |
| Canoeing | 781,454 | 430,170 | $1,211,624$ |
| Water skiing | 141,146 | 84,815 | 225,961 |
| Small sail boat activities | 247,125 | 243,571 | 490,696 |
| Rowing/Sculling | 206,623 | 97,985 | 304,608 |
| Windsurfing | 131,764 | 53,565 | 185,329 |
| Using personal watercraft | 146,966 | 66,700 | 213,666 |
| Motor boating/Cruising | 214,481 | 190,505 | 404,986 |
| Yacht cruising | 167,131 | 110,703 | 277,834 |
| Power boating | 176,116 | 78,894 | 255,010 |
| Small sail boat racing | 108,770 | 42,495 | 151,265 |
| Canal boating | 189,970 | 123,684 | 313,655 |
| Yacht racing | 51,839 | 33,399 | 85,239 |
| Surfboarding | 430,867 | 164,892 | 595,760 |
| Kitesurfing | 125,259 | 47,314 | 172,573 |
| Angling (from a boat) | 449,444 | 103,445 | 552,888 |
| Angling (from the shore) | 807,252 | 176,307 | 983,559 |
| Cliff climbing | 298,151 | 109,037 | 407,188 |
| Coastal walking | $2,280,345$ | $2,371,551$ | $4,651,896$ |
| Outdoor swimming | $2,283,572$ | $2,287,144$ | $4,570,715$ |
| Leisure sub-aqua diving (from the shore and boat) | 200,795 | 144,639 | 345,434 |
| Spending general leisure time at the beach | $2,574,989$ | $3,318,433$ | $5,893,423$ |
| UK adult population | $24,541,754$ | $25,903,979$ | $50,445,732$ |
| Unweighted Base | 6,154 | 6,499 | 12,653 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
The following table shows the trends in participation rates for each activity for males and females separately.

- Changes in male participation tend to follow the overall trend for most activities (as there are many more males compared than females participating in most sports)
- Between 2011 and 2010 the level of participation amongst males:
- has increased in six of the 12 main activities; the highest increase is in canoeing from $2.8 \%$ to $3.2 \%$ and canal boating from $0.4 \%$ to $0.8 \%$
- Three activities have decreased; small sail boating activities and water skiing decreased by $0.1 \%$ and windsurfing by $0.3 \%$. One remains the same; power boating remains at $0.7 \%$
- Female participation rates show less variation year on year
- The overall trend in female participation for many activities is very slightly positive
- Participation of females in motor boating/cruising, yacht cruising and yacht racing remains at the same level as in 2010
- Figure 14 shows the regression trend lines of participation for "Any boating activity" for males and females over the 10 years. 2011 figures are slightly higher than 2010 results for both males and females

Table 20 Participation Trends by Gender (percentage)

|  | Male |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
| Any activity | n/a | n/a | n/a | 28.3\% | 29.6\% | 31.6\% | 24.4\% | 28.3\% | n/a | 26.8\% |
| Any boating activity | 11.0\% | 10.1\% | 11.1\% | 8.6\% | 8.9\% | 9.6\% | 7.4\% | 9.2\% | 7.3\% | 7.6\% |
| Any sailboat activities/yacht cruising | 2.7\% | 1.9\% | 2.5\% | 2.2\% | 1.8\% | 2.4\% | 1.9\% | 2.4\% | 1.6\% | 1.6\% |
| Any sailboat racing/yacht racing | 1.2\% | 1.5\% | 1.4\% | 0.6\% | 0.7\% | 1.1\% | 0.6\% | 0.7\% | 0.4\% | 0.6\% |
| Motor boating / cruising or canal boating | 1.9\% | 1.8\% | 1.9\% | 1.9\% | 2.2\% | 2.5\% | 1.8\% | 1.7\% | 1.6\% | 1.6\% |
| Canoeing | 3.6\% | 3.1\% | 3.6\% | 2.9\% | 3.0\% | 2.6\% | 2.4\% | 3.2\% | 2.8\% | 3.2\% |
| Water skiing | 2.3\% | 1.8\% | 1.8\% | 1.0\% | 1.0\% | 1.2\% | 0.7\% | 0.9\% | 0.7\% | 0.6\% |
| Small sail boat activities | 1.7\% | 0.9\% | 1.5\% | 1.4\% | 1.2\% | 1.4\% | 1.0\% | 1.5\% | 1.1\% | 1.0\% |
| Rowing/Sculling | 1.8\% | 1.6\% | 2.0\% | 1.2\% | 1.2\% | 1.0\% | 0.5\% | 1.0\% | 0.5\% | 0.8\% |
| Windsurfing | 1.6\% | 1.1\% | 1.7\% | 0.8\% | 0.7\% | 0.7\% | 0.6\% | 0.8\% | 0.8\% | 0.5\% |
| Using personal watercraft | 1.9\% | 1.8\% | 1.9\% | 1.1\% | 0.7\% | 0.7\% | 1.0\% | 1.0\% | 0.5\% | 0.6\% |
| Motor boating/Cruising | 1.3\% | 1.3\% | 1.3\% | 1.4\% | 1.6\% | 1.5\% | 1.2\% | 1.1\% | 1.2\% | 0.9\% |
| Yacht cruising | 1.3\% | 1.0\% | 1.2\% | 0.9\% | 0.7\% | 1.1\% | 1.1\% | 1.2\% | 0.6\% | 0.7\% |
| Power boating | 1.1\% | 1.2\% | 1.5\% | 1.0\% | 1.0\% | 1.0\% | 0.8\% | 1.6\% | 0.7\% | 0.7\% |
| Small sail boat racing | 0.9\% | 1.2\% | 1.2\% | 0.4\% | 0.5\% | 0.7\% | 0.4\% | 0.4\% | 0.3\% | 0.4\% |
| Canal boating | 0.5\% | 0.7\% | 0.8\% | 0.5\% | 0.7\% | 1.1\% | 0.6\% | 0.6\% | 0.4\% | 0.8\% |
| Yacht racing | 0.5\% | 0.4\% | 0.4\% | 0.2\% | 0.3\% | 0.5\% | 0.3\% | 0.3\% | 0.2\% | 0.2\% |
| Surfboarding | n/a | n/a | 1.8\% | 1.7\% | 1.7\% | 1.8\% | 1.3\% | 1.8\% | n/a | 1.8\% |
| Kitesurfing | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 0.3\% | 0.4\% | 0.1\% | 0.3\% | 0.3\% | 0.2\% | $\mathrm{n} / \mathrm{a}$ | 0.5\% |
| Angling (from a boat) | n/a | n/a | 2.4\% | 1.7\% | 2.0\% | 2.2\% | 1.4\% | 1.7\% | $\mathrm{n} / \mathrm{a}$ | 1.8\% |
| Angling (from the shore) | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 4.5\% | 3.5\% | 4.0\% | 4.5\% | 3.4\% | 3.3\% | $\mathrm{n} / \mathrm{a}$ | 3.3\% |
| Cliff climbing | $\mathrm{n} / \mathrm{a}$ | n/a | 1.4\% | 1.3\% | 1.1\% | 1.4\% | 0.9\% | 1.1\% | $\mathrm{n} / \mathrm{a}$ | 1.2\% |
| Coastal walking | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 10.9\% | 12.3\% | 12.2\% | 13.3\% | 10.4\% | 10.0\% | $\mathrm{n} / \mathrm{a}$ | 9.3\% |
| Outdoor swimming | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 12.9\% | 10.9\% | 12.7\% | 12.1\% | 8.5\% | 11.1\% | n/a | 9.3\% |
| Leisure sub-aqua diving (from the shore and boat) | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 2.3\% | 1.7\% | 0.9\% | 1.2\% | 0.8\% | 1.4\% | $\mathrm{n} / \mathrm{a}$ | 0.8\% |
| Spending general leisure time at the beach | n/a | $\mathrm{n} / \mathrm{a}$ | 10.5\% | 10.6\% | 11.4\% | 11.9\% | 8.2\% | 11.3\% | $\mathrm{n} / \mathrm{a}$ | 10.5\% |


|  | Female |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
| Any activity | n/a | n/a | n/a | 24.4\% | 26.6\% | 27.7\% | 21.7\% | 24.4\% | n/a | 23.2\% |
| Any boating activity | 5.6\% | 4.5\% | 5.3\% | 5.2\% | 5.7\% | 6.2\% | 5.1\% | 5.4\% | 4.0\% | 4.4\% |
| Any sailboat activities/yacht cruising | 1.4\% | 1.1\% | 1.6\% | 1.2\% | 1.6\% | 1.3\% | 1.3\% | 1.2\% | 0.9\% | 1.3\% |
| Any sailboat racing/yacht racing | 0.6\% | 0.5\% | 0.4\% | 0.3\% | 0.5\% | 0.4\% | 0.2\% | 0.2\% | 0.1\% | 0.3\% |
| Motor boating / cruising or canal boating | 1.1\% | 1.0\% | 1.1\% | 1.5\% | 1.8\% | 2.2\% | 1.5\% | 1.5\% | 1.1\% | 1.2\% |
| Canoeing | 1.6\% | 1.4\% | 1.7\% | 1.4\% | 1.5\% | 1.7\% | 1.6\% | 1.9\% | 1.5\% | 1.7\% |
| Water skiing | 1.2\% | 0.7\% | 0.6\% | 0.5\% | 0.4\% | 0.4\% | 0.5\% | 0.4\% | 0.4\% | 0.3\% |
| Small sail boat activities | 0.9\% | 0.7\% | 1.1\% | 0.8\% | 1.0\% | 0.9\% | 0.8\% | 0.8\% | 0.5\% | 0.9\% |
| Rowing/Sculling | 0.8\% | 0.8\% | 0.8\% | 0.8\% | 0.6\% | 0.4\% | 0.3\% | 0.5\% | 0.2\% | 0.4\% |
| Windsurfing | 0.8\% | 0.4\% | 0.5\% | 0.4\% | 0.4\% | 0.3\% | 0.1\% | 0.3\% | 0.2\% | 0.2\% |
| Using personal watercraft | 0.5\% | 0.3\% | 0.3\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.2\% | 0.3\% |
| Motor boating/Cruising | 0.8\% | 0.6\% | 0.5\% | 1.0\% | 0.8\% | 1.3\% | 1.0\% | 0.8\% | 0.7\% | 0.7\% |
| Yacht cruising | 0.6\% | 0.5\% | 0.6\% | 0.4\% | 0.7\% | 0.5\% | 0.6\% | 0.4\% | 0.4\% | 0.4\% |
| Power boating | 0.6\% | 0.6\% | 0.5\% | 0.5\% | 0.5\% | 0.4\% | 0.4\% | 0.7\% | 0.4\% | 0.3\% |
| Small sail boat racing | 0.6\% | 0.4\% | 0.4\% | 0.2\% | 0.3\% | 0.3\% | 0.1\% | 0.2\% | 0.1\% | 0.2\% |
| Canal boating | 0.4\% | 0.5\% | 0.6\% | 0.6\% | 0.9\% | 0.9\% | 0.5\% | 0.7\% | 0.4\% | 0.5\% |
| Yacht racing | 0.2\% | 0.1\% | 0.2\% | 0.1\% | 0.2\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% |
| Surfboarding | $\mathrm{n} / \mathrm{a}$ | n/a | 0.7\% | 0.9\% | 0.9\% | 0.8\% | 0.7\% | 0.9\% | n/a | 0.6\% |
| Kitesurfing | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.1\% | n/a | 0.2\% |
| Angling (from a boat) | n/a | $\mathrm{n} / \mathrm{a}$ | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.2\% | $\mathrm{n} / \mathrm{a}$ | 0.4\% |
| Angling (from the shore) | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 0.5\% | 0.5\% | 0.6\% | 0.5\% | 0.5\% | 0.3\% | $\mathrm{n} / \mathrm{a}$ | 0.7\% |
| Cliff climbing | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 0.8\% | 0.6\% | 0.7\% | 0.7\% | 0.5\% | 0.5\% | $\mathrm{n} / \mathrm{a}$ | 0.4\% |
| Coastal walking | n/a | $\mathrm{n} / \mathrm{a}$ | 10.1\% | 12.0\% | 12.3\% | 13.4\% | 10.5\% | 10.0\% | $\mathrm{n} / \mathrm{a}$ | 9.2\% |
| Outdoor swimming | n/a | $\mathrm{n} / \mathrm{a}$ | 11.6\% | 10.3\% | 12.0\% | 10.8\% | 8.4\% | 9.4\% | $\mathrm{n} / \mathrm{a}$ | 8.8\% |
| Leisure sub-aqua diving (from the shore and boat) | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | 0.8\% | 0.7\% | 0.7\% | 0.6\% | 0.6\% | 0.4\% | $\mathrm{n} / \mathrm{a}$ | 0.6\% |
| Spending general leisure time at the beach | n/a | n/a | 9.9\% | 12.3\% | 13.6\% | 14.3\% | 9.8\% | 12.4\% | $\mathrm{n} / \mathrm{a}$ | 12.8\% |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
Figure 13 Overall Trends in Participation for 'Any Activity' by Gender


[^6]Figure 14 Overall Trends in Participation for 'Any Boating Activity' by Gender


[^7]
## Participation by Age

- People in the $35-54$ age group are the most active across 'any activity', and the under 35 s remain the most active age group for the more strenuous 'any boating activities'. For each activity the age group with the highest proportion of participants has been highlighted in blue and bold
- The activities with the highest volume of participants from the youngest age group tend to be the most adventurous and physically active sports: outdoor swimming, surfboarding, canoeing etc.
- Motor boating, coastal walking and spending time at the beach are most popular amongst 35-54 years old

Table 21 Participation by Age Group (percentage)

|  | Age groups |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 16-34 | 35-54 | 55+ | Total UK |
| Any activity | 28.21\% | 28.57\% | 18.55\% | 24.96\% |
| Any boating activity | 8.79\% | 6.54\% | 2.77\% | 5.94\% |
| Any sailboat activities/yacht cruising | 1.82\% | 1.62\% | 0.96\% | 1.45\% |
| Any sailboat racing/yacht racing | 0.69\% | 0.42\% | 0.26\% | 0.45\% |
| Motor boating / cruising or canal boating | 1.59\% | 1.71\% | 0.87\% | 1.38\% |
| Canoeing | 3.95\% | 2.71\% | 0.70\% | 2.40\% |
| Water skiing | 0.99\% | 0.32\% | 0.08\% | 0.45\% |
| Small sail boat activities | 1.32\% | 1.09\% | 0.55\% | 0.97\% |
| Rowing/Sculling | 1.02\% | 0.58\% | 0.25\% | 0.60\% |
| Windsurfing | 0.74\% | 0.38\% | 0.02\% | 0.37\% |
| Using personal watercraft | 0.80\% | 0.46\% | 0.05\% | 0.42\% |
| Motor boating/Cruising | 0.95\% | 1.09\% | 0.39\% | 0.80\% |
| Yacht cruising | 0.60\% | 0.59\% | 0.47\% | 0.55\% |
| Power boating | 0.75\% | 0.63\% | 0.17\% | 0.51\% |
| Small sail boat racing | 0.47\% | 0.24\% | 0.20\% | 0.30\% |
| Canal boating | 0.68\% | 0.71\% | 0.48\% | 0.62\% |
| Yacht racing | 0.27\% | 0.19\% | 0.06\% | 0.17\% |
| Surfboarding | 2.43\% | 1.15\% | 0.07\% | 1.18\% |
| Kitesurfing | 0.66\% | 0.40\% | 0.00\% | 0.34\% |
| Angling (from a boat) | 1.12\% | 1.44\% | 0.75\% | 1.10\% |
| Angling (from the shore) | 1.98\% | 2.56\% | 1.34\% | 1.95\% |
| Cliff climbing | 1.57\% | 0.84\% | 0.08\% | 0.81\% |
| Coastal walking | 6.69\% | 11.01\% | 9.81\% | 9.22\% |
| Outdoor swimming | 11.45\% | 11.21\% | 4.83\% | 9.06\% |
| Leisure sub-aqua diving (from the shore and boat) | 0.95\% | 0.79\% | 0.35\% | 0.68\% |
| Spending general leisure time at the beach | 11.92\% | 14.70\% | 8.59\% | 11.68\% |
| UK adult population | 16,018,546 | 16,820,391 | 17,606,795 | 50,445,732 |
| Unweighted Base | 4,293 | 4,706 | 3,654 | 12,653 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

Table 22 Participation by Age Group (participants)

|  | Age groups |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
|  | $\mathbf{1 6 - 3 4}$ | $\mathbf{3 5 - 5 4}$ | $55+$ | Total UK |  |
| Any activity | $4,518,412$ | $4,805,451$ | $3,265,207$ | $12,589,071$ |  |
| Any boating activity | $1,408,193$ | $1,100,680$ | 486,834 | $2,995,707$ |  |
| Any sailboat activities/yacht cruising | 291,603 | 271,721 | 169,773 | 733,097 |  |
| Any sailboat racing/yacht racing | 110,277 | 70,280 | 46,284 | 226,841 |  |
| Motor boating / cruising or canal boating | 254,050 | 287,923 | 153,290 | 695,263 |  |
| Canoeing | 633,023 | 455,380 | 123,222 | $1,211,624$ |  |
| Water skiing | 158,074 | 53,161 | 14,726 | 225,961 |  |
| Small sail boat activities | 212,034 | 182,655 | 96,007 | 490,696 |  |
| Rowing/Sculling | 162,754 | 98,233 | 43,622 | 304,608 |  |
| Windsurfing | 119,174 | 63,410 | 2,745 | 185,329 |  |
| Using personal watercraft | 127,930 | 76,622 | 9,113 | 213,666 |  |
| Motor boating/Cruising | 151,626 | 184,045 | 69,315 | 404,986 |  |
| Yacht cruising | 96,572 | 98,960 | 82,302 | 277,834 |  |
| Power boating | 119,413 | 105,762 | 29,835 | 255,010 |  |
| Small sail boat racing | 75,636 | 40,146 | 35,483 | 151,265 |  |
| Canal boating | 109,277 | 120,041 | 84,336 | 313,655 |  |
| Yacht racing | 42,962 | 31,477 | 10,800 | 85,239 |  |
| Surfboarding | 388,961 | 193,993 | 12,806 | 595,760 |  |
| Kitesurfing | 105,766 | 66,807 |  | 0 |  |
| Angling (from a boat) | 179,147 | 241,392 | 132,349 | 552,888 |  |
| Angling (from the shore) | 316,969 | 431,390 | 235,200 | 983,559 |  |
| Cliff climbing | 251,727 | 141,378 | 14,083 | 407,188 |  |
| Coastal walking | $1,072,045$ | $1,852,150$ | $1,727,701$ | $4,651,896$ |  |
| Outdoor swimming | $1,834,446$ | $1,885,375$ | 850,894 | $4,570,715$ |  |
| Leisure sub-aqua diving (from the shore and boat) | 151,505 | 132,685 | 61,245 | 345,434 |  |
| Spending general leisure time at the beach | $1,908,971$ | $2,472,317$ | $1,512,134$ | $5,893,423$ |  |
| UK adult population | $16,018,546$ | $16,820,391$ | $17,606,795$ | $50,445,732$ |  |
| Unweighted Base | 4,293 | 4,706 | 3,654 | 12,653 |  |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

## Trends in Participation by Age

## Any Boating Activity

- There has been a steady decline in participation among the 16-34 age group for 'Any boating activity' over the last 10 years however, there has been a recovery from the record low reached in 2010
- Participation in the 35-54 age group has been more consistent over the years but shows a small decrease (not statistically significant) from 2010
- Participation among the over 55 age group has slightly decreased. Participation in 'Any activity' stayed at the same level as in 2009. This age group still has the lowest participation rate of all the age groups

Table 23 Participation Trends by Age 2002-2011

|  |  |  |  | $\mathbf{1 6 - 3 4}$ participation rates |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |


|  |  | $\mathbf{3 5 - 5 4}$ participation rates |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |


| 55+ participation rates |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
| Any activity | n/a | n/a | n/a | 17.4\% | 18.8\% | 20.4\% | 17.0\% | 18.5\% | n/a | 18.5\% |
| Any boating activity | 2.8\% | 2.2\% | 2.8\% | 2.7\% | 3.0\% | 3.3\% | 3.0\% | 3.2\% | 2.9\% | 2.8\% |
| Any sailboat activities/yacht cruising | 1.2\% | 1.1\% | 1.2\% | 1.3\% | 0.8\% | 1.1\% | 1.2\% | 1.3\% | 1.0\% | 1.0\% |
| Any sailboat racing/yacht racing | 0.2\% | 0.6\% | 0.4\% | 0.3\% | 0.2\% | 0.3\% | 0.2\% | 0.2\% | 0.2\% | 0.3\% |
| Motor boating / cruising or canal boating | 1.0\% | 0.7\% | 0.6\% | 1.0\% | 1.5\% | 1.5\% | 1.4\% | 1.3\% | 1.4\% | 0.9\% |
| Canoeing | 0.3\% | 0.4\% | 0.3\% | 0.4\% | 0.5\% | 0.2\% | 0.2\% | 0.6\% | 0.5\% | 0.7\% |
| Water skiing | 0.2\% | 0.0\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.2\% | 0.1\% | 0.1\% |
| Small sail boat activities | 0.6\% | 0.6\% | 0.4\% | 0.8\% | 0.3\% | 0.5\% | 0.5\% | 0.8\% | 0.7\% | 0.5\% |
| Rowing | 0.2\% | 0.3\% | 0.4\% | 0.2\% | 0.3\% | 0.1\% | 0.2\% | 0.3\% | 0.1\% | 0.2\% |
| Windsurfing | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 0.1\% | 0.0\% | 0.1\% | 0.2\% | 0.0\% |
| Using personal watercraft | 0.1\% | 0.0\% | 0.2\% | 0.1\% | 0.0\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.1\% |
| Motor boating/Cruising | 0.6\% | 0.3\% | 0.2\% | 0.5\% | 0.9\% | 0.8\% | 0.9\% | 0.8\% | 1.0\% | 0.4\% |
| Yacht cruising | 0.7\% | 0.5\% | 0.8\% | 0.5\% | 0.6\% | 0.7\% | 0.8\% | 0.7\% | 0.4\% | 0.5\% |
| Power boating | 0.3\% | 0.3\% | 0.0\% | 0.3\% | 0.3\% | 0.4\% | 0.2\% | 0.2\% | 0.1\% | 0.2\% |
| Small sail boat racing | 0.2\% | 0.4\% | 0.3\% | 0.1\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.2\% |
| Canal boating | 0.4\% | 0.4\% | 0.5\% | 0.6\% | 0.6\% | 0.7\% | 0.6\% | 0.5\% | 0.4\% | 0.5\% |
| Yacht racing | 0.0\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.2\% | 0.2\% | 0.2\% | 0.1\% | 0.1\% |
| Surfboarding | n/a | n/a | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | $\mathrm{n} / \mathrm{a}$ | 0.1\% |
| Kitesurfing | $\mathrm{n} / \mathrm{a}$ | n/a | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | n/a | 0.0\% |
| Angling (from a boat) | n/a | n/a | 0.7\% | 0.5\% | 0.5\% | 1.0\% | 0.7\% | 0.7\% | $\mathrm{n} / \mathrm{a}$ | 0.8\% |
| Angling (from the shore) | n/a | n/a | 1.2\% | 0.7\% | 1.4\% | 1.4\% | 1.6\% | 1.1\% | $\mathrm{n} / \mathrm{a}$ | 1.3\% |
| Cliff climbing | n/a | n/a | 0.2\% | 0.1\% | 0.2\% | 0.2\% | 0.1\% | 0.2\% | $\mathrm{n} / \mathrm{a}$ | 0.1\% |
| Coastal walking | n/a | n/a | 9.2\% | 9.8\% | 9.9\% | 11.2\% | 9.9\% | 9.0\% | n/a | 9.8\% |
| Outdoor swimming | $\mathrm{n} / \mathrm{a}$ | n/a | 5.2\% | 4.7\% | 5.9\% | 4.8\% | 4.1\% | 4.5\% | n/a | 4.8\% |
| Leisure sub-aqua diving (from the shore and boat) | n/a | n/a | 0.4\% | 0.3\% | 0.2\% | 0.2\% | 0.2\% | 0.3\% | n/a | 0.3\% |
| Spending general leisure time at the beach | n/a | n/a | 5.8\% | 7.3\% | 7.8\% | 8.7\% | 6.0\% | 8.7\% | $\mathrm{n} / \mathrm{a}$ | 8.6\% |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
Figure 15 shows the best fit trend lines for participation in 'Any boating activity' and Figure 13 for 'Any activity' for the 3 age groups over the last 10 years. The solid lines represent the trend line and the actual participation rate is indicated by the dashed line. Charts showing the regression trend lines by age groups for the individual activities are shown in Appendix 4.

- Participation in 'Any boating activity' among the younger age group has been declining steadily over the past 10 years. However, there is a slight increase from 2010 when the participation amongst this age group was the lowest since the survey started
- The 35-54 age group has the lowest participation in 'Any boating activity' it has ever been
- The over 55 age group has increased their participation slightly over the past 10 years but this year their participation in 'any boating activity' decreased from $2.9 \%$ to $2.8 \%$

Figure 15 Overall Trends in Participation for 'Any Boating Activity' by Age


Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

Figure 16 Overall Trends in Participation for 'Any Activity' by Age


[^8]
## Participation by SEG

Each activity with the highest proportion of participants in each of the Socio Economic Groups ${ }^{4}$ has been highlighted in blue and bold.

- The social-economic group $A B$ has substantially higher participation rates than the other groups in all activities bar two, small sailboat activities and windsurfing
- The greater number of people in the C1 and C2DE socio-economic groups compared to the $A B$ group means that although the participation rate is higher for ABs there is a greater number of participants in the other socio-economic groups for 5 of the 21 activities for Cl group and 5 of the 21 activities for C2DE

Table 24 Participation by SEG (percentages)

|  | SEG |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | AB | C1 | C2DE | Total UK |
| Any Activity | 37.85\% | 28.22\% | 17.69\% | 24.96\% |
| Any boating activity | 10.59\% | 7.21\% | 3.27\% | 5.94\% |
| Any sailboat activities/yacht cruising | 2.58\% | 1.90\% | 0.73\% | 1.45\% |
| Any sailboat racing/yacht racing | 1.07\% | 0.45\% | 0.19\% | 0.45\% |
| Motor boating / cruising or canal boating | 2.57\% | 1.69\% | 0.70\% | 1.38\% |
| Canoeing | 4.52\% | 2.99\% | 1.18\% | 2.40\% |
| Water skiing | 0.91\% | 0.41\% | 0.27\% | 0.45\% |
| Small sail boat activities | 1.43\% | 1.47\% | 0.51\% | 0.97\% |
| Rowing/Sculling | 1.19\% | 0.66\% | 0.32\% | 0.60\% |
| Windsurfing | 0.55\% | 0.64\% | 0.15\% | 0.37\% |
| Using personal watercraft | 0.71\% | 0.41\% | 0.31\% | 0.42\% |
| Motor boating/Cruising | 1.58\% | 0.94\% | 0.40\% | 0.80\% |
| Yacht cruising | 1.26\% | 0.51\% | 0.27\% | 0.55\% |
| Power boating | 1.04\% | 0.37\% | 0.35\% | 0.51\% |
| Small sail boat racing | 0.62\% | 0.34\% | 0.14\% | 0.30\% |
| Canal boating | 1.17\% | 0.77\% | 0.31\% | 0.62\% |
| Yacht racing | 0.46\% | 0.16\% | 0.05\% | 0.17\% |
| Surfboarding | 2.12\% | 1.33\% | 0.70\% | 1.18\% |
| Kitesurfing | 0.54\% | 0.50\% | 0.17\% | 0.34\% |
| Angling (from a boat) | 1.68\% | 1.32\% | 0.72\% | 1.10\% |
| Angling (from the shore) | 2.14\% | 1.69\% | 2.01\% | 1.95\% |
| Cliff climbing | 1.04\% | 0.91\% | 0.65\% | 0.81\% |
| Coastal walking | 15.33\% | 10.48\% | 5.93\% | 9.22\% |
| Outdoor swimming | 14.80\% | 10.78\% | 5.68\% | 9.06\% |
| Leisure sub-aqua diving (from the shore and boat) | 1.21\% | 1.00\% | 0.29\% | 0.68\% |
| Spending general leisure time at the beach | 18.27\% | 12.99\% | 8.16\% | 11.68\% |
| None | 62.15\% | 71.78\% | 82.31\% | 75.04\% |
| UK adult population | 10,978,999 | 13,804,317 | 25,662,416 | 50,445,732 |
| Unweighted Base | 2,937 | 3,476 | 6,240 | 12653 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

[^9]Table 25 Participation by SEG (participants)

|  | SEG |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | AB | C1 | C2DE | Total UK |
| Any Activity | 4,155,477 | 3,895,156 | 4,538,438 | 12,589,071 |
| Any boating activity | 1,162,413 | 994,907 | 838,387 | 2,995,707 |
| Any sailboat activities/yacht cruising | 283,329 | 262,779 | 186,989 | 733,097 |
| Any sailboat racing/yacht racing | 116,982 | 62,140 | 47,719 | 226,841 |
| Motor boating / cruising or canal boating | 282,356 | 233,526 | 179,382 | 695,263 |
| Canoeing | 496,107 | 412,289 | 303,229 | 1,211,624 |
| Water skiing | 99,953 | 56,726 | 69,282 | 225,961 |
| Small sail boat activities | 156,734 | 202,869 | 131,092 | 490,696 |
| Rowing/Sculling | 130,971 | 90,759 | 82,878 | 304,608 |
| Windsurfing | 59,923 | 87,753 | 37,653 | 185,329 |
| Using personal watercraft | 77,519 | 55,971 | 80,175 | 213,666 |
| Motor boating/Cruising | 173,385 | 129,924 | 101,677 | 404,986 |
| Yacht cruising | 137,936 | 69,860 | 70,039 | 277,834 |
| Power boating | 113,813 | 51,490 | 89,707 | 255,010 |
| Small sail boat racing | 68,166 | 46,464 | 36,634 | 151,265 |
| Canal boating | 128,159 | 106,231 | 79,265 | 313,655 |
| Yacht racing | 50,221 | 21,776 | 13,242 | 85,239 |
| Surfboarding | 232,209 | 183,572 | 179,979 | 595,760 |
| Kitesurfing | 58,937 | 69,382 | 44,253 | 172,573 |
| Angling (from a boat) | 184,668 | 182,329 | 185,891 | 552,888 |
| Angling (from the shore) | 234,704 | 233,750 | 515,105 | 983,559 |
| Cliff climbing | 113,872 | 126,149 | 167,168 | 407,188 |
| Coastal walking | 1,683,377 | 1,446,128 | 1,522,391 | 4,651,896 |
| Outdoor swimming | 1,625,319 | 1,487,604 | 1,457,792 | 4,570,715 |
| Leisure sub-aqua diving (from the shore and boat) | 132,510 | 138,280 | 74,645 | 345,434 |
| Spending general leisure time at the beach | 2,005,859 | 1,793,263 | 2,094,300 | 5,893,423 |
| None | 6,823,522 | 9,909,161 | 21,123,978 | 37,856,662 |
| UK adult population | 10,978,999 | 13,804,317 | 25,662,416 | 50,445,732 |
| Unweighted Base | 2,937 | 3,476 | 6,240 | 12653 |

[^10]
## Trends Participation by SEG

- The participation levels are more erratic for the $A B$ socio-economic group than others but all socio-economic groups show a similar and consistent downward trend
- Participation in 'Any boating activity' increased amongst C1 and C2DE groups however the participation is still lower than in 2009

Table 26 Participation Trends by SEG 2002-2011

|  | AB |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
| Any activity | n/a | n/a | n/a | 38.8\% | 41.2\% | 43.6\% | 35.4\% | 38.8\% | n/a | 37.8\% |
| Any boating activity | 14.8\% | 13.0\% | 16.3\% | 11.7\% | 11.9\% | 15.6\% | 10.8\% | 12.2\% | 10.9\% | 10.6\% |
| Small sailboat activities or yacht cruising | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.9\% | 3.1\% | 4.1\% | 2.6\% | 2.6\% |
| Small sailboat racing or yacht racing | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.9\% | 1.0\% | 0.7\% | 0.6\% | 1.1\% |
| Motor boating / cruising or canal boating | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 4.4\% | 2.8\% | 2.6\% | 2.4\% | 2.6\% |
| Canoeing | 4.1\% | 4.1\% | 5.3\% | 3.4\% | 4.1\% | 4.1\% | 3.5\% | 4.3\% | 4.0\% | 4.5\% |
| Water skiing | 2.8\% | 2.4\% | 2.7\% | 1.0\% | 1.5\% | 1.5\% | 1.0\% | 1.0\% | 1.1\% | 0.9\% |
| Small sail boat activities | 2.4\% | 1.2\% | 2.8\% | 2.2\% | 2.1\% | 3.3\% | 1.9\% | 2.7\% | 1.9\% | 1.4\% |
| Rowing/Sculling | 1.8\% | 2.1\% | 3.1\% | 1.8\% | 1.4\% | 1.5\% | 0.7\% | 1.2\% | 0.8\% | 1.2\% |
| Windsurfing | 2.1\% | 1.2\% | 2.9\% | 1.2\% | 0.8\% | 1.1\% | 1.0\% | 1.2\% | 1.2\% | 0.5\% |
| Using personal watercraft | 1.6\% | 1.4\% | 1.8\% | 1.2\% | 0.7\% | 0.7\% | 0.7\% | 1.2\% | 0.5\% | 0.7\% |
| Motor boating/Cruising | 1.6\% | 1.3\% | 1.6\% | 2.2\% | 2.2\% | 2.5\% | 2.1\% | 1.6\% | 1.7\% | 1.6\% |
| Yacht cruising | 2.3\% | 2.2\% | 1.8\% | 2.0\% | 1.3\% | 2.0\% | 1.5\% | 1.8\% | 1.1\% | 1.3\% |
| Power boating | 1.7\% | 1.3\% | 2.1\% | 1.1\% | 1.2\% | 1.1\% | 0.8\% | 2.1\% | 1.2\% | 1.0\% |
| Small sail boat racing | 0.7\% | 1.9\% | 1.9\% | 0.6\% | 0.7\% | 1.3\% | 0.6\% | 0.5\% | 0.4\% | 0.6\% |
| Canal boating | 1.4\% | 1.4\% | 1.9\% | 1.0\% | 1.1\% | 2.1\% | 0.7\% | 1.1\% | 0.8\% | 1.2\% |
| Yacht racing | 0.5\% | 0.6\% | 0.7\% | 0.5\% | 0.4\% | 0.9\% | 0.5\% | 0.3\% | 0.4\% | 0.5\% |
| Surfboarding | n/a | n/a | n/a | 2.5\% | 2.3\% | 2.5\% | 1.9\% | 2.1\% | n/a | 2.1\% |
| Kitesurfing | n/a | n/a | n/a | 0.2\% | 0.1\% | 0.2\% | 0.0\% | 0.1\% | n/a | 0.5\% |
| Angling (from a boat) | n/a | n/a | n/a | 0.9\% | 1.5\% | 1.3\% | 0.8\% | 1.2\% | n/a | 1.7\% |
| Angling (from the shore) | n/a | n/a | n/a | 1.8\% | 2.5\% | 2.9\% | 1.9\% | 1.5\% | n/a | 2.1\% |
| Cliff climbing | n/a | n/a | n/a | 1.3\% | 1.2\% | 2.2\% | 0.7\% | 1.1\% | n/a | 1.0\% |
| Coastal walking | n/a | n/a | n/a | 19.9\% | 21.6\% | 22.1\% | 18.4\% | 18.1\% | n/a | 15.3\% |
| Outdoor swimming | n/a | n/a | n/a | 16.9\% | 19.9\% | 19.5\% | 13.7\% | 15.7\% | n/a | 14.8\% |
| Leisure sub-aqua diving (from the shore and boat) | n/a | n/a | n/a | 1.8\% | 1.3\% | 1.5\% | 1.4\% | 1.3\% | n/a | 1.2\% |
| Spending general leisure time at the beach | n/a | n/a | n/a | 19.0\% | 18.7\% | 19.9\% | 14.5\% | 17.7\% | n/a | 18.3\% |
|  | C1 |  |  |  |  |  |  |  |  |  |
|  | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
| Any activity | n/a | n/a | n/a | 30.4\% | 31.7\% | 34.2\% | 26.6\% | 30.2\% | n/a | 28.2\% |
| Any boating activity | 10.1\% | 9.5\% | 9.7\% | 9.2\% | 9.2\% | 9.1\% | 7.9\% | 8.5\% | 6.6\% | 7.2\% |
| Small sailboat activities or yacht cruising | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.8\% | 2.4\% | 1.9\% | 1.6\% | 1.9\% |
| Small sailboat racing or yacht racing | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.7\% | 0.3\% | 0.5\% | 0.3\% | 0.5\% |
| Motor boating / cruising or canal boating | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 3.2\% | 2.1\% | 1.6\% | 1.5\% | 1.7\% |
| Canoeing | 2.9\% | 3.2\% | 2.8\% | 2.8\% | 2.6\% | 2.5\% | 2.4\% | 3.4\% | 2.9\% | 3.0\% |
| Water skiing | 1.6\% | 1.5\% | 1.3\% | 1.3\% | 0.8\% | 1.1\% | 0.8\% | 0.9\% | 0.7\% | 0.4\% |
| Small sail boat activities | 1.3\% | 1.1\% | 1.5\% | 1.5\% | 1.4\% | 0.9\% | 1.1\% | 1.2\% | 1.0\% | 1.5\% |
| Rowing/Sculling | 1.8\% | 1.7\% | 1.3\% | 1.2\% | 1.3\% | 0.7\% | 0.4\% | 1.0\% | 0.4\% | 0.7\% |
| Windsurfing | 1.1\% | 1.1\% | 1.3\% | 0.9\% | 0.8\% | 0.6\% | 0.3\% | 0.5\% | 0.4\% | 0.6\% |
| Using personal watercraft | 1.2\% | 1.9\% | 1.0\% | 1.2\% | 0.8\% | 0.7\% | 1.2\% | 0.7\% | 0.5\% | 0.4\% |
| Motor boating/Cruising | 1.1\% | 1.4\% | 1.4\% | 1.5\% | 1.3\% | 1.9\% | 1.3\% | 1.0\% | 1.1\% | 0.9\% |
| Yacht cruising | 1.2\% | 0.6\% | 1.6\% | 0.7\% | 0.9\% | 1.0\% | 1.4\% | 0.9\% | 0.7\% | 0.5\% |
| Power boating | 0.8\% | 1.4\% | 1.0\% | 1.1\% | 0.9\% | 0.9\% | 0.7\% | 1.3\% | 0.5\% | 0.4\% |
| Small sail boat racing | 1.2\% | 1.0\% | 0.9\% | 0.4\% | 0.6\% | 0.5\% | 0.2\% | 0.3\% | 0.2\% | 0.3\% |
| Canal boating | 0.4\% | 0.6\% | 0.6\% | 0.7\% | 1.0\% | 1.4\% | 0.9\% | 0.6\% | 0.3\% | 0.8\% |
| Yacht racing | 0.6\% | 0.2\% | 0.3\% | 0.2\% | 0.4\% | 0.4\% | 0.2\% | 0.3\% | 0.1\% | 0.2\% |
| Surfboarding | n/a | n/a | n/a | 1.7\% | 1.8\% | 1.3\% | 1.0\% | 1.8\% | n/a | 1.3\% |
| Kitesurfing | n/a | n/a | n/a | 0.4\% | 0.2\% | 0.2\% | 0.3\% | 0.2\% | n/a | 0.5\% |
| Angling (from a boat) | n/a | n/a | n/a | 1.0\% | 1.4\% | 1.4\% | 0.8\% | 1.0\% | n/a | 1.3\% |
| Angling (from the shore) | n/a | n/a | n/a | 1.9\% | 2.3\% | 2.3\% | 1.8\% | 1.9\% | n/a | 1.7\% |
| Cliff climbing | n/a | n/a | n/a | 1.3\% | 1.1\% | 1.3\% | 1.2\% | 1.1\% | n/a | 0.9\% |
| Coastal walking | n/a | n/a | n/a | 14.8\% | 13.3\% | 15.9\% | 11.6\% | 11.4\% | n/a | 10.5\% |
| Outdoor swimming | n/a | n/a | n/a | 12.9\% | 14.7\% | 13.0\% | 10.2\% | 12.8\% | n/a | 10.8\% |
| Leisure sub-aqua diving (from the shore and boat) | n/a | n/a | n/a | 1.7\% | 0.8\% | 1.0\% | 1.0\% | 1.3\% | n/a | 1.0\% |
| Spending general leisure time at the beach | n/a | n/a | n/a | 13.0\% | 13.8\% | 14.2\% | 10.4\% | 13.0\% | n/a | 13.0\% |


|  | C2DE |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
| Any activity | n/a | n/a | n/a | 19.4\% | 21.0\% | 21.9\% | 16.0\% | 19.0\% | n/a | 17.7\% |
| Any boating activity | 5.1\% | 4.1\% | 4.4\% | 3.8\% | 4.4\% | 4.2\% | 3.3\% | 4.5\% | 3.0\% | 3.3\% |
| Small sailboat activities or yacht cruising | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.8\% | 0.6\% | 0.8\% | 0.5\% | 0.7\% |
| Small sailboat racing or yacht racing | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.2\% | 0.2\% | 0.3\% | 0.2\% | 0.2\% |
| Motor boating / cruising or canal boating | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 1.1\% | 0.8\% | 1.2\% | 0.8\% | 0.7\% |
| Canoeing | 1.4\% | 1.1\% | 1.6\% | 1.2\% | 1.3\% | 1.2\% | 1.1\% | 1.4\% | 1.0\% | 1.2\% |
| Water skiing | 1.0\% | 0.7\% | 0.6\% | 0.4\% | 0.3\% | 0.4\% | 0.3\% | 0.4\% | 0.3\% | 0.3\% |
| Small sail boat activities | 0.8\% | 0.6\% | 0.6\% | 0.5\% | 0.5\% | 0.5\% | 0.4\% | 0.5\% | 0.3\% | 0.5\% |
| Rowing/Sculling | 0.6\% | 0.5\% | 0.8\% | 0.6\% | 0.5\% | 0.4\% | 0.2\% | 0.4\% | 0.2\% | 0.3\% |
| Windsurfing | 0.7\% | 0.4\% | 0.3\% | 0.2\% | 0.3\% | 0.2\% | 0.1\% | 0.3\% | 0.2\% | 0.1\% |
| Using personal watercraft | 0.7\% | 0.5\% | 0.9\% | 0.4\% | 0.4\% | 0.4\% | 0.4\% | 0.5\% | 0.2\% | 0.3\% |
| Motor boating/Cruising | 0.6\% | 0.5\% | 0.4\% | 0.7\% | 0.7\% | 0.7\% | 0.6\% | 0.7\% | 0.5\% | 0.4\% |
| Yacht cruising | 0.3\% | 0.3\% | 0.2\% | 0.1\% | 0.3\% | 0.3\% | 0.2\% | 0.3\% | 0.2\% | 0.3\% |
| Power boating | 0.3\% | 0.4\% | 0.6\% | 0.5\% | 0.5\% | 0.5\% | 0.4\% | 0.7\% | 0.2\% | 0.3\% |
| Small sail boat racing | 0.4\% | 0.3\% | 0.3\% | 0.1\% | 0.2\% | 0.2\% | 0.1\% | 0.2\% | 0.1\% | 0.1\% |
| Canal boating | 0.2\% | 0.3\% | 0.3\% | 0.3\% | 0.6\% | 0.4\% | 0.2\% | 0.5\% | 0.3\% | 0.3\% |
| Yacht racing | 0.1\% | 0.2\% | 0.1\% | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% |
| Surfboarding | n/a | n/a | n/a | 0.6\% | 0.7\% | 0.7\% | 0.7\% | 0.7\% | n/a | 0.7\% |
| Kitesurfing | n/a | n/a | n/a | 0.1\% | 0.0\% | 0.1\% | 0.1\% | 0.1\% | n/a | 0.2\% |
| Angling (from a boat) | n/a | n/a | n/a | 1.0\% | 0.8\% | 1.1\% | 0.8\% | 0.9\% | n/a | 0.7\% |
| Angling (from the shore) | n/a | n/a | n/a | 2.0\% | 2.2\% | 2.4\% | 2.0\% | 1.8\% | n/a | 2.0\% |
| Cliff climbing | n/a | n/a | n/a | 0.6\% | 0.7\% | 0.4\% | 0.4\% | 0.5\% | n/a | 0.7\% |
| Coastal walking | n/a | n/a | n/a | 7.9\% | 8.0\% | 8.6\% | 6.6\% | 6.0\% | n/a | 5.9\% |
| Outdoor swimming | n/a | n/a | n/a | 7.0\% | 8.2\% | 7.6\% | 5.3\% | 6.5\% | n/a | 5.7\% |
| Leisure sub-aqua diving (from the shore and boat) | n/a | n/a | n/a | 0.7\% | 0.6\% | 0.6\% | 0.3\% | 0.5\% | n/a | 0.3\% |
| Spending general leisure time at the beach | n/a | n/a | n/a | 7.9\% | 9.4\% | 9.9\% | 6.0\% | 8.8\% | n/a | 8.2\% |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
Figure 17 Trends for 'Any Boating Activity' by SEG 2002-2011


Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
Figure 18 Trends for 'Any Activity' by SEG 2005-2011


Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

## Participation by Ethnicity

This year we continued to collect the respondent's ethnicity, first captured in 2008. The tables below show the participation rates for six ethnic groups; White British, White Irish, Other White Background, Asian, Black African or Caribbean and Other/ Mixed. This year the sample is based on the face to face survey only. Sizes for several of the minority ethnic groups are small, ranging from 86 to 403 respondents. This means the statistics within these are less reliable than the national estimates.

- Those with a White Irish background have the highest participation rate for 'Any activity' among the ethnic groups. Their particpation is highest in 11 of the 21 activities with coastal walking the highest
- Those from Other White background have the highest participation rate for 'Any boating activity'
- The greater number of White British residents means that this group dominates all activities in terms of the volume of people participating in each activity
- Black or Asian ethnic groups are the least likely to have participated in any of the boating activities. However, the Asian ethnic group has the highest participation rate in power boating

Table 27 Participation by Ethnicity (percentages)

| Ethnic Origin |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | White British | White Irish | Other White background | Asian | Black | Mixed/ Other | Total |
| Any Activity | 23.5\% | 32.50\% | 25.27\% | 9.76\% | 13.80\% | 14.57\% | 22.58\% |
| Any boating activity | 5.2\% | 5.68\% | 7.66\% | 4.32\% | 2.03\% | 2.54\% | 5.22\% |
| Any sailboat activities/yacht cruising | 1.4\% | 0.00\% | 1.55\% | 0.85\% | 0.56\% | 1.97\% | 1.32\% |
| Any sailboat racing/yacht racing | 0.4\% | 2.13\% | 0.66\% | 0.33\% | 0.00\% | 0.00\% | 0.42\% |
| Motor boating / cruising or canal boating | 1.2\% | 1.94\% | 1.04\% | 0.78\% | 0.00\% | 0.00\% | 1.13\% |
| Canoeing | 2.09\% | 1.09\% | 2.47\% | 1.52\% | 1.47\% | 2.54\% | 2.06\% |
| Water skiing | 0.31\% | 1.61\% | 1.28\% | 0.91\% | 0.00\% | 0.00\% | 0.41\% |
| Small sail boat activities | 0.88\% | 0.00\% | 1.05\% | 0.85\% | 0.56\% | 0.00\% | 0.85\% |
| Rowing/Sculling | 0.43\% | 0.00\% | 0.50\% | 0.55\% | 0.00\% | 0.57\% | 0.43\% |
| Windsurfing | 0.32\% | 0.00\% | 0.37\% | 0.00\% | 0.00\% | 0.00\% | 0.29\% |
| Using personal watercraft | 0.39\% | 1.61\% | 0.00\% | 0.00\% | 0.00\% | 0.57\% | 0.35\% |
| Motor boating/Cruising | 0.70\% | 1.94\% | 1.04\% | 0.23\% | 0.00\% | 0.00\% | 0.68\% |
| Yacht cruising | 0.52\% | 0.00\% | 0.50\% | 0.22\% | 0.00\% | 1.97\% | 0.51\% |
| Power boating | 0.36\% | 1.09\% | 0.52\% | 1.69\% | 0.00\% | 0.00\% | 0.43\% |
| Small sail boat racing | 0.28\% | 2.13\% | 0.47\% | 0.00\% | 0.00\% | 0.00\% | 0.30\% |
| Canal boating | 0.53\% | 0.00\% | 0.18\% | 0.54\% | 0.00\% | 0.00\% | 0.48\% |
| Yacht racing | 0.14\% | 0.00\% | 0.19\% | 0.33\% | 0.00\% | 0.00\% | 0.14\% |
| Surfboarding | 1.29\% | 0.00\% | 0.25\% | 0.22\% | 0.00\% | 0.00\% | 1.10\% |
| Kitesurfing | 0.19\% | 0.00\% | 0.37\% | 0.00\% | 0.47\% | 0.57\% | 0.20\% |
| Angling (from a boat) | 0.83\% | 1.71\% | 0.18\% | 0.56\% | 0.00\% | 0.00\% | 0.75\% |
| Angling (from the shore) | 1.76\% | 2.12\% | 0.99\% | 0.55\% | 0.00\% | 0.00\% | 1.58\% |
| Cliff climbing | 0.66\% | 1.94\% | 0.87\% | 0.63\% | 0.00\% | 1.16\% | 0.68\% |
| Coastal walking | 9.78\% | 19.28\% | 6.35\% | 1.35\% | 0.67\% | 4.84\% | 8.96\% |
| Outdoor swimming | 7.32\% | 9.89\% | 9.31\% | 2.94\% | 6.07\% | 9.05\% | 7.26\% |
| Leisure sub-aqua diving (from the shore and boat) | 0.46\% | 0.94\% | 0.00\% | 0.52\% | 0.61\% | 0.00\% | 0.44\% |
| Spending general leisure time at the beach | 11.25\% | 15.97\% | 11.79\% | 4.03\% | 5.73\% | 6.84\% | 10.76\% |
| None | 76.55\% | 67.50\% | 74.73\% | 90.24\% | 86.20\% | 85.43\% | 77.42\% |
| Base | 5,159 | 86 | 403 | 363 | 178 | 132 | 6,321 |

Table 28 Participation by Ethnicity (participants)

|  | Ethnic Origin |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |

## Participation by Working Status

- The participation rates of those 'in work' are higher for all activities except yacht cruising which is higher for the 'other non-working' group
- Retired people are least active which reflects their age

Table 29 Participation by Working Status (percentages)

|  | Working status |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  |  |  |  |  |
|  | Working | Retired | Other non- | working | Total UK

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

Table 30 Participation by Working Status (participants)

|  | Working status |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: |
|  | Working | Retired |  |  |  | Other non- | working | Total UK |
| Any Activity | $\mathbf{7 , 8 7 3 , 1 0 3}$ | $3,298,741$ | $1,417,227$ | $12,589,071$ |  |  |  |  |
| Any boating activity | $\mathbf{2 , 0 3 7 , 2 8 7}$ | 545,527 | 412,893 | $2,995,707$ |  |  |  |  |
| Any sailboat activities/yacht cruising | $\mathbf{4 7 4 , 4 0 2}$ | 154,557 | 104,138 | 733,097 |  |  |  |  |
| Any sailboat racing/yacht racing | $\mathbf{1 6 4 , 0 6 5}$ | 48,399 | 14,377 | 226,841 |  |  |  |  |
| Motor boating / cruising or canal boating | $\mathbf{4 5 4 , 0 3 5}$ | 145,360 | 95,868 | 695,263 |  |  |  |  |
| Canoeing | $\mathbf{8 4 7 , 3 2 3}$ | 185,719 | 178,582 | $1,211,624$ |  |  |  |  |
| Water skiing | $\mathbf{1 6 0 , 3 5 2}$ | 26,990 | 38,620 | 225,961 |  |  |  |  |
| Small sail boat activities | $\mathbf{3 2 4 , 3 7 0}$ | 103,534 | 62,792 | 490,696 |  |  |  |  |
| Rowing/Sculling | $\mathbf{2 1 6 , 5 4 9}$ | 58,494 | 29,565 | 304,608 |  |  |  |  |
| Windsurfing | $\mathbf{1 3 9 , 1 6 1}$ | 17,105 | 29,063 | 185,329 |  |  |  |  |
| Using personal watercraft | $\mathbf{1 7 7 , 6 6 2}$ | 18,260 | 17,744 | 213,666 |  |  |  |  |
| Motor boating/Cruising | $\mathbf{2 7 8 , 6 8 5}$ | 60,176 | 66,124 | 404,986 |  |  |  |  |
| Yacht cruising | $\mathbf{1 7 0 , 5 0 2}$ | 58,323 | 49,010 | 277,834 |  |  |  |  |
| Power boating | $\mathbf{1 8 8 , 0 3 3}$ | 36,841 | 30,135 | 255,010 |  |  |  |  |
| Small sail boat racing | $\mathbf{1 0 1 , 0 1 5}$ | 45,182 | 5,069 | 151,265 |  |  |  |  |
| Canal boating | $\mathbf{1 9 6 , 1 1 9}$ | 87,792 | 29,743 | 313,655 |  |  |  |  |
| Yacht racing | $\mathbf{6 9 , 4 2 0}$ | 6,511 | 9,308 | 85,239 |  |  |  |  |
| Surfboarding | $\mathbf{4 5 5 , 7 0 6}$ | 64,400 | 75,653 | 595,760 |  |  |  |  |
| Kitesurfing | $\mathbf{1 3 7 , 7 6 5}$ | 19,833 | 14,975 | 172,573 |  |  |  |  |
| Angling (from a boat) | $\mathbf{3 9 6 , 3 8 6}$ | 127,029 | 29,473 | 552,888 |  |  |  |  |
| Angling (from the shore) | $\mathbf{6 7 2 , 9 4 6}$ | 230,466 | 80,147 | 983,559 |  |  |  |  |
| Cliff climbing | $\mathbf{3 0 0 , 1 6 8}$ | 57,285 | 49,735 | 407,188 |  |  |  |  |
| Coastal walking | $\mathbf{2 , 7 8 7 , 8 9 1}$ | $1,476,777$ | 387,228 | $4,651,896$ |  |  |  |  |
| Outdoor swimming | $\mathbf{3 , 0 4 3 , 1 4 0}$ | $1,016,917$ | 510,659 | $4,570,715$ |  |  |  |  |
| Leisure sub-aqua diving (from the shore and boat) | $\mathbf{2 5 3 , 9 9 2}$ | 51,861 | 39,581 | 345,434 |  |  |  |  |
| Spending general leisure time at the beach | $\mathbf{3 , 5 6 6 , 2 7 9}$ | $1,617,556$ | 709,588 | $5,893,423$ |  |  |  |  |
| UK adult population | $25,887,827$ | $18,163,498$ | $6,394,407$ | $50,445,732$ |  |  |  |  |
| Unweighted Base | $\mathbf{7 , 0 5 7}$ | 4,117 | 1,479 | 12,653 |  |  |  |  |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

## Participation by Life Stage

The following tables show the participation rates for the individual activities by life stage. The life stage definitions are defined as below.
We have highlighted the highest participation rates (Table 31) and the largest absolute participation number (Table 32) in blue.

Figure 19 Life Stage Explanations

| Life Stage | Definition |
| :--- | :--- |
| Student/Workers | Two or more adults not living as a couple, without children (up to the age of |
| house share | 54). |
| Single | One person living alone either single/widowed/divorced/separated. |
| Couple under 55 | Two married or living as married no children and under 55. |
| Single parents | One parent with one child or several children in household. |
| Family | Household of 2 adults with children. <br> Empty nesters <br> Greys |
|  | Two people 55 to 65 living in house with no children |
|  | Two or more people over 64 living in house with no children or living alone and |
| over 64 |  |

- Families record the highest participation in 'Any activity' boosted by a high proportion 'spending general leisure time at the beach' and 'angling (from the shore)
- 'Students/ Workers in a shared house' are the most active in 'any boating activity', taking part in more active sports like canoeing, water skiing, rowing/sculling, windsurfing, surfboarding and outdoor swimming - this reflects their younger age
- Empty nesters have the highest participation in motor canal boating, angling (from a boat) and coastal walking
- However, in absolute numbers, when the size of each life stage group is taken into account the importance of families becomes very apparent with $34 \%$ of participants in 'any activities' and $33 \%$ of participants for the 12 'any boating activities' belonging to this group

Table 31 Participation by Life Stage (percentages)

|  | Life stage |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Student/Workers house share | Single | Couple under 55 | Family | Single parents | Empty nesters | Greys | Total UK |
| Any Activity | 29.9\% | 20.3\% | 28.0\% | 30.6\% | 25.2\% | 28.2\% | 13.5\% | 25.0\% |
| Any boating activity | 10.9\% | 5.0\% | 7.4\% | 7.1\% | 7.1\% | 5.1\% | 1.6\% | 5.9\% |
| Any sailboat activities/yacht cruising | 2.2\% | 1.3\% | 1.5\% | 1.6\% | 1.8\% | 1.8\% | 0.6\% | 1.5\% |
| Any sailboat racing/yacht racing | 0.8\% | 0.7\% | 0.5\% | 0.5\% | 0.5\% | 0.2\% | 0.2\% | 0.4\% |
| Motor boating / cruising or canal boating | 1.6\% | 1.4\% | 1.6\% | 1.6\% | 1.5\% | 2.1\% | 0.4\% | 1.4\% |
| Canoeing | 5.72\% | 1.50\% | 3.49\% | 2.85\% | 2.99\% | 1.55\% | 0.24\% | 2.40\% |
| Water skiing | 1.31\% | 0.53\% | 0.41\% | 0.58\% | 0.58\% | 0.05\% | 0.05\% | 0.45\% |
| Small sail boat activities | 1.16\% | 0.73\% | 0.92\% | 1.25\% | 1.34\% | 1.23\% | 0.25\% | 0.97\% |
| Rowing/Sculling | 1.42\% | 0.38\% | 0.74\% | 0.80\% | 0.60\% | 0.52\% | 0.11\% | 0.60\% |
| Windsurfing | 0.92\% | 0.10\% | 0.58\% | 0.50\% | 0.52\% | 0.04\% | 0.00\% | 0.37\% |
| Using personal watercraft | 0.51\% | 0.39\% | 0.63\% | 0.64\% | 0.55\% | 0.11\% | 0.00\% | 0.42\% |
| Motor boating/Cruising | 1.14\% | 0.85\% | 1.12\% | 0.96\% | 0.77\% | 1.25\% | 0.05\% | 0.80\% |
| Yacht cruising | 1.06\% | 0.67\% | 0.64\% | 0.41\% | 0.65\% | 0.68\% | 0.33\% | 0.55\% |
| Power boating | 0.80\% | 0.12\% | 0.55\% | 0.69\% | 0.81\% | 0.46\% | 0.06\% | 0.51\% |
| Small sail boat racing | 0.48\% | 0.53\% | 0.22\% | 0.35\% | 0.31\% | 0.07\% | 0.22\% | 0.30\% |
| Canal boating | 0.52\% | 0.52\% | 0.52\% | 0.76\% | 0.79\% | 0.86\% | 0.33\% | 0.62\% |
| Yacht racing | 0.36\% | 0.13\% | 0.33\% | 0.17\% | 0.20\% | 0.12\% | 0.00\% | 0.17\% |
| Surfboarding | 3.74\% | 0.59\% | 1.74\% | 1.58\% | 1.31\% | 0.07\% | 0.05\% | 1.18\% |
| Kitesurfing | 0.51\% | 0.18\% | 0.37\% | 0.51\% | 0.67\% | 0.00\% | 0.00\% | 0.34\% |
| Angling (from a boat) | 0.78\% | 1.22\% | 1.29\% | 1.42\% | 1.14\% | 1.44\% | 0.35\% | 1.10\% |
| Angling (from the shore) | 1.50\% | 1.23\% | 2.67\% | 2.77\% | 1.99\% | 2.34\% | 0.52\% | 1.95\% |
| Cliff climbing | 2.38\% | 0.65\% | 0.91\% | 1.00\% | 1.21\% | 0.00\% | 0.07\% | 0.81\% |
| Coastal walking | 7.09\% | 8.11\% | 10.28\% | 10.27\% | 6.54\% | 14.83\% | 7.64\% | 9.22\% |
| Outdoor swimming | 13.43\% | 6.72\% | 10.04\% | 12.53\% | 9.78\% | 8.41\% | 2.74\% | 9.06\% |
| Leisure sub-aqua diving (from the shore and boat) | 1.09\% | 0.46\% | 1.02\% | 0.77\% | 0.98\% | 0.43\% | 0.18\% | 0.68\% |
| Spending general leisure time at the beach | 12.52\% | 9.98\% | 12.09\% | 15.82\% | 10.74\% | 13.05\% | 6.06\% | 11.68\% |
| Base | 745 | 1,111 | 1,938 | 3,889 | 2,148 | 1,241 | 1,581 | 12,653 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

Table 32 Participation by Life Stage (participants)

|  | Life stage |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Student/Workers house share | Single | Couple under 55 | Family | Single parents | Empty nesters | Greys | Total UK |
| Any Activity | 967,897 | 865,627 | 1,924,428 | 4,287,847 | 1,925,276 | 1,290,723 | 1,327,271 | 12,589,071 |
| Any boating activity | 354,254 | 213,200 | 508,871 | 991,101 | 540,317 | 233,295 | 154,670 | 2,995,707 |
| Any sailboat activities/yacht cruising | 70,600 | 55,845 | 101,758 | 226,773 | 138,624 | 82,781 | 56,716 | 733,097 |
| Any sailboat racing/yacht racing | 27,162 | 28,224 | 33,257 | 72,710 | 34,963 | 8,446 | 22,079 | 226,841 |
| Motor boating / cruising or canal boating | 53,110 | 58,421 | 109,253 | 228,188 | 113,058 | 96,282 | 36,951 | 695,263 |
| Canoeing | 185,215 | 64,048 | 240,185 | 399,431 | 228,655 | 70,786 | 23,304 | 1,211,624 |
| Water skiing | 42,460 | 22,562 | 27,975 | 81,455 | 44,147 | 2,288 | 5,074 | 225,961 |
| Small sail boat activities | 37,599 | 30,999 | 63,571 | 174,963 | 102,632 | 56,403 | 24,530 | 490,696 |
| Rowing/Sculling | 46,074 | 16,147 | 50,697 | 111,588 | 45,809 | 23,627 | 10,667 | 304,608 |
| Windsurfing | 29,704 | 4,145 | 39,721 | 70,476 | 39,349 | 1,934 | - | 185,329 |
| Using personal watercraft | 16,560 | 16,660 | 43,561 | 89,733 | 42,142 | 5,009 | - | 213,666 |
| Motor boating/Cruising | 37,030 | 36,093 | 77,151 | 134,205 | 58,708 | 57,099 | 4,700 | 404,986 |
| Yacht cruising | 34,254 | 28,548 | 44,342 | 57,576 | 49,716 | 31,211 | 32,187 | 277,834 |
| Power boating | 25,885 | 4,947 | 37,659 | 97,037 | 62,195 | 20,925 | 6,361 | 255,010 |
| Small sail boat racing | 15,457 | 22,623 | 15,355 | 49,028 | 23,650 | 3,073 | 22,079 | 151,265 |
| Canal boating | 16,920 | 22,328 | 36,089 | 106,640 | 60,243 | 39,183 | 32,252 | 313,655 |
| Yacht racing | 11,704 | 5,602 | 22,865 | 24,329 | 15,366 | 5,373 | - | 85,239 |
| Surfboarding | 121,112 | 25,121 | 119,864 | 221,683 | 100,040 | 3,316 | 4,624 | 595,760 |
| Kitesurfing | 16,634 | 7,865 | 25,456 | 71,093 | 51,525 | - | - | 172,573 |
| Angling (from a boat) | 25,265 | 52,165 | 88,503 | 199,620 | 87,430 | 65,806 | 34,099 | 552,888 |
| Angling (from the shore) | 48,614 | 52,596 | 183,606 | 388,842 | 152,103 | 107,067 | 50,730 | 983,559 |
| Cliff climbing | 76,950 | 27,952 | 62,333 | 140,877 | 92,594 | - | 6,482 | 407,188 |
| Coastal walking | 229,524 | 346,156 | 707,364 | 1,440,726 | 499,483 | 678,183 | 750,461 | 4,651,896 |
| Outdoor swimming | 434,939 | 287,033 | 691,062 | 1,756,937 | 747,059 | 384,652 | 269,033 | 4,570,715 |
| Leisure sub-aqua diving (from the shore and boat) | 35,268 | 19,476 | 70,086 | 108,532 | 74,755 | 19,629 | 17,687 | 345,434 |
| Spending general leisure time at the beach | 405,362 | 426,180 | 831,735 | 2,217,632 | 820,149 | 596,717 | 595,647 | 5,893,423 |
| Base | 745 | 1,111 | 1,938 | 3,889 | 2,148 | 1,241 | 1,581 | 12,653 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
Figure 20 Participation in Surveyed Activities by Life Stage




Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

## Regional Participation

## Participation by Residence - ITV Regions

ITV regions have been grouped to provide larger sample sizes and therefore more robust estimates of participation. However, the sample sizes in some of the grouped regions are still relatively small varying between 350 and 4,035 . This means the statistics are less reliable than the national estimates.
We have highlighted participation rates where changes are statistically significant compared with 2010 in 12 original activities and with 2009 in other activities. The darker grey (or orange in colour copies) is used to indicate rises in the participation the lighter grey (or blue) to indicate an apparent decline. The numbers of respondents from each region are provided at the bottom of the table. The regions are defined as follows:

Figure 21 ITV Regions

| London, South |
| :--- | :--- |
| and East England |$\quad$| South, South East, East and London ITV regions |
| :--- |
| (covered by Meridian, LWT \& Carlton and Anglia) |
| The West |$\quad$| Wales, South West and West ITV regions |
| :--- |
| (covered by West country, HTV and Central) |
| Midlands |
| Northern England |
|  |
| (covered by Cegtral) |
| Scotland |
| North West, North East and Yorkshire ITV regions <br> (covered by Granada, Yorkshire and Tyne Tees) <br> Border and Scotland ITV regions <br> (covered by Grampian, Scottish and Border) |
| Northern Ireland |

- This year there are no significant increases in regional participation rates for 'Any boating activity'
- Participation rates for 'any activity' have increased significantly for those living in the West, Midlands, Scotland and Northern Ireland
- Those living in Northern Ireland continue to display the highest participation rate for 'any activity' of all regions
- Participation rates for 'any boating activity' have decreased significantly for those living in Midlands
- There are three significant decreases this year in the 12 core boating activities - in canoeing in Midlands, water skiing participation in the North and in windsurfing in the West

Table 33 Participation Rates by Residence - ITV Regions 2011 (percentages)

|  | ITV region |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |
|  |  |  |  |  |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
For each activity the ITV region with the highest absolute number of participants has been highlighted in blue and bold in Table 34.

- London, the South East and East of England has the highest number of participants across all activities (except Power boating) due to the large population in this region
- Power boating and cliff climbing are more common in Northern England than in other parts of the UK

Table 34 Participation Rates by Residence - ITV Regions 2011 (participants)

|  |  |  |  | ITV region |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
In Table 35 we have combined the 2009 to 2011 samples to provide an aggregate estimate of participation rate over the last three years in 12 core boating activities shown in 2010
Figure 22 below shows the average participation rates from 2009 to 2011 by residence region in a graphical format by activity.

- Canoeing and small sail boat activities have the highest participation rates in residents of Northern Ireland and Wales and the South West
- Powered sports have a higher participation in Northern Ireland with the exception of canal boating - most popular in the Midlands

Table 35 Watersports Participation by Residence - ITV Regions - Average 2009-2011

| Average 2009-2011 | ITV region |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | London/ East/ South East | Wales/ West/ South West | Midlands | North West/ North East/ Yorkshire | Border/ Scotland | Northern Ireland | All regions |
| Any boating activity | 6.82\% | 7.83\% | 5.74\% | 5.16\% | 5.05\% | 9.69\% | 6.25\% |
| Any sailboat activities/yacht cruising | 1.89\% | 1.92\% | 1.18\% | 1.02\% | 1.26\% | 1.67\% | 1.48\% |
| Any sailboat racing/yacht racing | 0.56\% | 0.48\% | 0.24\% | 0.31\% | 0.19\% | 0.40\% | 0.39\% |
| Motor boating / cruising or canal boating | 1.40\% | 1.91\% | 1.48\% | 1.31\% | 0.87\% | 2.30\% | 1.43\% |
| Canoeing | 2.55\% | 3.51\% | 2.19\% | 1.74\% | 2.10\% | 3.34\% | 2.38\% |
| Water skiing | 0.75\% | 0.34\% | 0.59\% | 0.42\% | 0.30\% | 0.67\% | 0.55\% |
| Small sail boat activities | 1.14\% | 1.44\% | 0.82\% | 0.66\% | 0.89\% | 1.21\% | 0.97\% |
| Rowing/Sculling | 0.67\% | 0.73\% | 0.51\% | 0.46\% | 0.27\% | 0.51\% | 0.56\% |
| Windsurfing | 0.60\% | 0.46\% | 0.42\% | 0.35\% | 0.40\% | 0.25\% | 0.46\% |
| Using personal watercraft | 0.48\% | 0.40\% | 0.53\% | 0.38\% | 0.48\% | 1.77\% | 0.49\% |
| Motor boating/Cruising | 0.96\% | 1.30\% | 0.60\% | 0.71\% | 0.80\% | 2.04\% | 0.89\% |
| Yacht cruising | 0.90\% | 0.62\% | 0.41\% | 0.44\% | 0.47\% | 0.50\% | 0.62\% |
| Power boating | 0.79\% | 0.87\% | 0.50\% | 0.69\% | 0.55\% | 1.74\% | 0.73\% |
| Small sail boat racing | 0.32\% | 0.35\% | 0.18\% | 0.21\% | 0.15\% | 0.25\% | 0.26\% |
| Canal boating | 0.47\% | 0.61\% | 0.90\% | 0.64\% | 0.10\% | 0.26\% | 0.56\% |
| Yacht racing | 0.26\% | 0.21\% | 0.08\% | 0.13\% | 0.12\% | 0.15\% | 0.17\% |

Source: Watersports Omnibus Surveys 2008-2010 (Base: all respondents - 37,882 adults aged 16+)
Figure 22 Watersports Participation by Residence - ITV Regions - Average 2009-2011


[^11]
## Participation by Residence - Postal Area

In addition to the participation by residence in ITV region tables, we have also added the following tables, showing the participation rates in the various activities for respondents living in different postal areas. The regions are made of the following postal areas.
As with the tables showing participation by ITV regions the sample sizes in some of the regions are still relatively small varying between 350 and 1,753 . This means the statistics are less reliable than the national estimates. The region with the largest participation rate (Table 37) and the largest absolute participant number (Table 38) in each activity are highlighted in blue.

Table 36 Postcode Regions

| Region | Postcode Area |
| :--- | :--- |
| South | SO, PO, GU, BN, RH |
| South East | CT, TN, ME, SS, CM, SG, AL, LU, HP, SL, MK, OX, RG |
| London | KT, TW, UB, HA, WD, EN, IG, RM, DA, BR, CR, SM, SW, W, NW, N, E, SE, WC, EC |
| South West | TR, PL, TQ, EX, TA, DT, BA, BS, GL, SN, SP, BH |
| North East | DL, TS, DH, SR, NE |
| North West | CW, CH, SK, WA, L, WN, M, OL, BL, PR, FY, BB, LA, CA |
| Yorkshire | S, WF, LS, DN, HU, YO, HG, BD, HX, HD |
| West Midlands | B, WR, HR, DY, WV, TF, ST, WS, DE, CV |
| East Midlands | NN, PE, LE, NG, LN |
| East | CO, CB, IP, NR |
| Scotland | DG, TD, EH, ML, KA, PA, G, FK, KY, DD, PH, HS, IV, AB, KW, ZE |
| Wales | SA, CF, NP, LD, SY, LL |
| Northern Ireland | BT |

- Activities involving sailing have the highest participation in residents in the South in line with previous years
- Respondents from Northern Ireland are more likely to have participated in 'any activity', as was the case in 2008 in 2009; they also have the highest participation rate for any boating activity, largely driven by the higher rates for motor boating/ cruising, using personal watercraft and power boating
- The South West residents have the highest rates for small sail boat activities and canoeing
- The highest participation in the canal boating is in Midlands thanks to the canal network there
- When taking the population of the various regions into account the importance of London and South West becomes apparent. Residents of these two regions record the highest absolute number of participants in most activities

Table 37 Participation Rates by Residence Regions based on Postal Area (percentages)

|  | Postcode Area |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | North |  |  |  |  |  |  | West <br> Midlands | East |  | Northern |  |  |  |
|  | South South East |  | London South West North East |  |  | West | Yorkshire |  | Midlands | East | Scotland | Wales | Ireland | Total UK |
| Any Activity | 33.1\% | 21.7\% | 22.5\% | 33.5\% | 22.6\% | 21.8\% | 22.6\% | 21.3\% | 21.8\% | 21.8\% | 22.7\% | 29.7\% | 56.8\% | 25.0\% |
| Any boating activity | 7.1\% | 5.5\% | 5.4\% | 9.5\% | 4.7\% | 5.7\% | 3.8\% | 4.8\% | 5.5\% | 6.2\% | 6.0\% | 6.7\% | 10.3\% | 5.9\% |
| Any sailboat activities/yacht cruising | 2.5\% | 0.9\% | 1.6\% | 2.5\% | 0.8\% | 1.5\% | 0.8\% | 1.4\% | 0.9\% | 2.0\% | 1.5\% | 1.1\% | 2.0\% | 1.5\% |
| Any sailboat racing/yacht racing | 0.8\% | 0.4\% | 0.8\% | 0.5\% | 0.3\% | 0.4\% | 0.4\% | 0.3\% | 0.2\% | 0.4\% | 0.3\% | 0.4\% | 0.7\% | 0.4\% |
| Motor boating / cruising or canal boating | 1.3\% | 1.2\% | 1.1\% | 2.4\% | 1.3\% | 1.3\% | 0.9\% | 1.2\% | 2.0\% | 1.2\% | 0.9\% | 1.9\% | 2.1\% | 1.4\% |
| Canoeing | 2.6\% | 2.6\% | 2.0\% | 4.6\% | 2.0\% | 1.9\% | 1.0\% | 1.9\% | 2.1\% | 3.2\% | 2.3\% | 3.4\% | 4.1\% | 2.4\% |
| Water skiing | 0.2\% | 0.7\% | 0.7\% | 0.4\% | 0.0\% | 0.2\% | 0.5\% | 0.4\% | 0.4\% | 0.6\% | 0.4\% | 0.3\% | 1.2\% | 0.4\% |
| Small sail boat activities | 1.2\% | 0.6\% | 1.1\% | 1.7\% | 0.5\% | 1.1\% | 0.4\% | 1.1\% | 0.6\% | 1.2\% | 1.2\% | 0.5\% | 1.4\% | 1.0\% |
| Rowing/Sculling | 1.1\% | 0.4\% | 0.5\% | 1.0\% | 0.6\% | 0.5\% | 0.2\% | 0.5\% | 0.7\% | 0.9\% | 0.6\% | 0.6\% | 0.9\% | 0.6\% |
| Windsurfing | 0.8\% | 0.2\% | 0.5\% | 0.4\% | 0.1\% | 0.4\% | 0.1\% | 0.3\% | 0.5\% | 0.6\% | 0.4\% | 0.1\% | 0.7\% | 0.4\% |
| Using personal watercraft | 0.2\% | 0.3\% | 0.5\% | 0.2\% | 0.3\% | 0.4\% | 0.2\% | 0.2\% | 0.6\% | 0.7\% | 0.6\% | 0.3\% | 2.3\% | 0.4\% |
| Motor boating/Cruising | 1.0\% | 0.6\% | 0.7\% | 1.7\% | 0.8\% | 0.7\% | 0.3\% | 0.6\% | 0.7\% | 0.9\% | 0.8\% | 1.0\% | 1.7\% | 0.8\% |
| Yacht cruising | 1.3\% | 0.3\% | 0.7\% | 0.9\% | 0.3\% | 0.5\% | 0.4\% | 0.3\% | 0.4\% | 0.7\% | 0.3\% | 0.5\% | 0.8\% | 0.6\% |
| Power boating | 0.4\% | 0.3\% | 0.3\% | 0.4\% | 0.5\% | 0.8\% | 0.6\% | 0.4\% | 0.5\% | 0.9\% | 0.5\% | 0.7\% | 1.0\% | 0.5\% |
| Small sail boat racing | 0.8\% | 0.2\% | 0.5\% | 0.5\% | 0.2\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.3\% | 0.2\% | 0.3\% | 0.4\% | 0.3\% |
| Canal boating | 0.3\% | 0.6\% | 0.5\% | 0.8\% | 0.5\% | 0.7\% | 0.7\% | 0.7\% | 1.3\% | 0.3\% | 0.2\% | 0.9\% | 0.4\% | 0.6\% |
| Yacht racing | 0.0\% | 0.1\% | 0.3\% | 0.1\% | 0.1\% | 0.2\% | 0.3\% | 0.2\% | 0.1\% | 0.1\% | 0.2\% | 0.1\% | 0.2\% | 0.2\% |
| Surfboarding | 1.2\% | 1.0\% | 1.5\% | 2.9\% | 0.4\% | 0.6\% | 0.7\% | 1.0\% | 0.9\% | 1.6\% | 0.7\% | 1.8\% | 1.5\% | 1.2\% |
| Kitesurfing | 0.5\% | 0.2\% | 0.7\% | 0.0\% | 0.9\% | 0.2\% | 0.2\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.3\% | 0.5\% | 0.3\% |
| Angling (from a boat) | 1.2\% | 0.8\% | 0.9\% | 1.2\% | 0.8\% | 1.0\% | 0.9\% | 0.8\% | 0.9\% | 1.2\% | 1.4\% | 1.6\% | 4.3\% | 1.1\% |
| Angling (from the shore) | 1.7\% | 2.0\% | 1.0\% | 3.2\% | 1.5\% | 1.7\% | 2.0\% | 1.9\% | 1.7\% | 2.3\% | 1.9\% | 2.8\% | 3.7\% | 1.9\% |
| Cliff climbing | 0.7\% | 0.7\% | 0.7\% | 0.6\% | 1.2\% | 0.8\% | 0.8\% | 0.7\% | 0.7\% | 0.3\% | 0.8\% | 1.3\% | 3.0\% | 0.8\% |
| Coastal walking | 13.5\% | 7.3\% | 4.9\% | 16.1\% | 10.5\% | 8.5\% | 6.9\% | 7.5\% | 7.8\% | 6.5\% | 8.4\% | 11.1\% | 31.5\% | 9.2\% |
| Outdoor swimming | 12.3\% | 8.9\% | 11.3\% | 10.9\% | 7.5\% | 7.2\% | 6.9\% | 7.9\% | 8.9\% | 7.6\% | 6.7\% | 9.5\% | 16.4\% | 9.1\% |
| Leisure sub-aqua diving (from the shore al | 1.1\% | 0.7\% | 0.8\% | 0.3\% | 1.4\% | 0.6\% | 0.5\% | 0.3\% | 0.4\% | 1.0\% | 0.7\% | 0.6\% | 1.7\% | 0.7\% |
| Spending general leisure time at the beact | 15.1\% | 10.3\% | 9.1\% | 15.2\% | 8.5\% | 9.1\% | 11.8\% | 10.9\% | 9.8\% | 10.8\% | 9.9\% | 16.2\% | 35.3\% | 11.7\% |
| None | 66.9\% | 78.3\% | 77.5\% | 66.5\% | 77.4\% | 78.2\% | 77.4\% | 78.7\% | 78.2\% | 78.2\% | 77.3\% | 70.3\% | 43.2\% | 75.0\% |
| Base | 613 | 1,212 | 1,750 | 1,129 | 554 | 1,532 | 1,187 | 1,232 | 863 | 455 | 1,116 | 660 | 350 | 12,653 |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

|  |  |  |  |  |  |  | Postcod | Area |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | North |  | West | East |  |  |  | Northern |  |
|  | South | South East | London | South West | North East | West | Yorkshire | Midlands | Midlands | East | Scotland | Wales | Ireland | Total UK |
| Any Activity | 929,245 | 1,196,993 | 1,602,998 | 1,443,779 | 479,971 | 1,251,552 | 1,048,512 | 999,382 | 729,620 | 424,084 | 997,613 | 747,996 | 737,324 | 12,589,071 |
| Any boating activity | 200,174 | 303,402 | 383,771 | 409,282 | 98,795 | 325,712 | 176,641 | 226,561 | 185,525 | 120,755 | 262,272 | 169,453 | 133,365 | 2,995,707 |
| Any sailboat activities/yacht cruising | 69,496 | 48,228 | 113,077 | 105,946 | 17,656 | 88,966 | 36,148 | 66,321 | 31,370 | 38,124 | 64,463 | 26,826 | 26,476 | 733,097 |
| Any sailboat racing/yacht racing | 21,217 | 20,458 | 55,029 | 23,294 | 5,717 | 24,855 | 17,457 | 13,668 | 6,587 | 7,921 | 12,422 | 9,425 | 8,791 | 226,841 |
| Motor boating / cruising or canal boating | 35,502 | 64,252 | 81,018 | 104,244 | 26,834 | 75,279 | 42,638 | 57,424 | 68,097 | 23,906 | 40,659 | 48,042 | 27,369 | 695,263 |
| Canoeing | 71,718 | 140,947 | 143,401 | 198,441 | 43,110 | 107,291 | 46,636 | 87,546 | 69,681 | 62,132 | 101,937 | 86,071 | 52,713 | 1,211,624 |
| Water skiing | 4,881 | 36,599 | 49,214 | 16,199 | 566 | 9,877 | 22,569 | 18,487 | 13,724 | 12,355 | 18,227 | 8,105 | 15,159 | 225,961 |
| Small sail boat activities | 34,318 | 32,555 | 76,327 | 74,212 | 11,164 | 62,919 | 17,922 | 52,688 | 21,040 | 23,799 | 52,464 | 13,262 | 18,025 | 490,696 |
| Rowing/Sculling | 31,311 | 23,992 | 36,372 | 41,312 | 11,708 | 30,085 | 8,959 | 24,582 | 23,796 | 17,192 | 27,964 | 15,049 | 12,287 | 304,608 |
| Windsurfing | 21,718 | 12,146 | 32,535 | 15,921 | 1,697 | 20,677 | 3,878 | 15,931 | 17,119 | 11,794 | 18,730 | 3,581 | 9,602 | 185,329 |
| Using personal watercraft | 4,448 | 18,563 | 37,318 | 7,388 | 6,617 | 20,251 | 9,784 | 11,553 | 19,743 | 13,910 | 26,345 | 8,168 | 29,579 | 213,666 |
| Motor boating/Cruising | 27,099 | 34,189 | 49,268 | 71,128 | 16,582 | 37,775 | 13,069 | 26,940 | 24,991 | 18,387 | 37,296 | 25,659 | 22,603 | 404,986 |
| Yacht cruising | 35,713 | 17,264 | 52,129 | 38,618 | 6,757 | 28,934 | 18,998 | 13,755 | 14,032 | 14,325 | 13,784 | 13,565 | 9,962 | 277,834 |
| Power boating | 11,451 | 16,919 | 20,004 | 16,893 | 9,571 | 44,642 | 28,188 | 18,549 | 16,501 | 17,956 | 23,659 | 18,158 | 12,519 | 255,010 |
| Small sail boat racing | 21,217 | 12,776 | 33,480 | 22,222 | 4,470 | 13,616 | 6,194 | 6,235 | 3,798 | 5,567 | 7,348 | 8,712 | 5,630 | 151,265 |
| Canal boating | 8,403 | 32,849 | 37,849 | 34,624 | 10,518 | 42,949 | 30,272 | 32,273 | 44,099 | 5,519 | 7,152 | 22,383 | 4,766 | 313,655 |
| Yacht racing | 0 | 7,682 | 22,491 | 2,280 | 1,382 | 11,581 | 12,535 | 7,555 | 2,789 | 2,353 | 9,902 | 1,529 | 3,161 | 85,239 |
| Surfboarding | 33,228 | 53,176 | 105,410 | 125,278 | 7,614 | 34,086 | 32,136 | 48,023 | 29,572 | 31,074 | 29,877 | 46,339 | 19,948 | 595,760 |
| Kitesurfing | 14,808 | 12,194 | 50,013 | 1,195 | 19,053 | 8,996 | 7,012 | 15,350 | 9,042 | 5,719 | 14,909 | 7,535 | 6,747 | 172,573 |
| Angling (from a boat) | 34,311 | 42,064 | 62,668 | 49,502 | 16,459 | 60,136 | 41,201 | 36,967 | 28,758 | 23,281 | 61,558 | 40,330 | 55,655 | 552,888 |
| Angling (from the shore) | 48,021 | 111,927 | 70,220 | 139,836 | 31,316 | 99,959 | 91,416 | 87,097 | 57,240 | 44,640 | 84,024 | 70,130 | 47,731 | 983,559 |
| Cliff climbing | 18,392 | 35,875 | 46,634 | 26,515 | 25,189 | 46,034 | 38,474 | 31,231 | 24,486 | 6,487 | 36,285 | 32,846 | 38,742 | 407,188 |
| Coastal walking | 378,802 | 401,125 | 347,554 | 692,153 | 223,051 | 487,963 | 319,587 | 354,063 | 260,610 | 127,242 | 371,482 | 279,316 | 408,947 | 4,651,896 |
| Outdoor swimming | 345,844 | 492,947 | 805,932 | 468,419 | 158,359 | 416,761 | 320,846 | 369,177 | 299,101 | 146,806 | 293,822 | 239,935 | 212,767 | 4,570,715 |
| Leisure sub-aqua diving (from the shore al | 30,382 | 36,788 | 57,611 | 14,184 | 29,026 | 35,423 | 25,030 | 15,990 | 13,471 | 19,854 | 31,870 | 14,354 | 21,450 | 345,434 |
| Spending general leisure time at the beact | 422,513 | 566,089 | 650,436 | 652,718 | 179,916 | 526,271 | 545,495 | 510,249 | 328,675 | 210,148 | 436,708 | 406,724 | 457,480 | 5,893,423 |
| None | 1,874,565 | 4,313,108 | 5,517,781 | 2,860,383 | 1,640,881 | 4,501,293 | 3,583,137 | 3,699,775 | 2,615,191 | 1,519,409 | 3,401,151 | 1,769,895 | 560,092 | 37,856,662 |
| Base | 613 | 1,212 | 1,750 | 1,129 | 554 | 1,532 | 1,187 | 1,232 | 863 | 455 | 1,116 | 660 | 350 | 12,653 |

## 5. Participation by Socio-Demographic Groups Using Combined Categories

## Combined Categories

We have compared participation figures from 2011 with the figures from the 2010 report. Significant rises are highlighted with an orange background (or darker grey in black and white copies) and significant falls are highlighted with a light blue background (or light grey in black and white copies).
Table 41 shows the difference in percentage points between 2011 and 2010 participation rates in the boating and watersport categories by socio-demographics.

- As in previous years, males, 16-34 year olds and those belonging to the $A B$ social-economic grouping record the highest participation rates
- Residents of Northern Ireland have the highest participation rate for any boating activity second year running after dropping to second place in 2009
- Males show a significant rise in the manual category and sailing, whilst females in sailing only
- Student/ workers house sharing participation increased significantly in all boating activities
- Participation amongst 16-34 has increased significantly in all categories bar power sports

Table 39 Socio-Demographic Participation by Category (percentages)

|  | Watersport category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Any boating activity | Sail | Power | Manual | UK Population | Base |
| Sex | Male | 7.59\% | 2.38\% | 2.52\% | 4.07\% | 24,541,754 | 6,154 |
|  | Female | 4.37\% | 1.48\% | 1.57\% | 2.15\% | 25,903,979 | 6,499 |
| Age Group | 16-34 | 8.79\% | 2.61\% | 2.82\% | 5.26\% | 16,018,546 | 4,293 |
|  | 35-54 | 6.54\% | 2.09\% | 2.33\% | 3.31\% | 16,820,391 | 4,706 |
|  | $55+$ | 2.77\% | 1.11\% | 1.04\% | 0.89\% | 17,606,795 | 3,654 |
| SEG | AB | 10.59\% | 3.40\% | 3.61\% | 5.78\% | 10,978,999 | 2,937 |
|  | C1 | 7.21\% | 2.49\% | 2.29\% | 3.73\% | 13,804,317 | 3,476 |
|  | C2DE | 3.27\% | 0.97\% | 1.22\% | 1.58\% | 25,662,416 | 6,240 |
| Working status | Working | 7.87\% | 2.52\% | 2.74\% | 4.21\% | 25,887,827 | 7,057 |
|  | Retired | 3.00\% | 1.07\% | 1.02\% | 1.30\% | 18,163,498 | 4,117 |
|  | Other non-working | 6.46\% | 1.88\% | 2.05\% | 3.58\% | 6,394,407 | 1,479 |
| ITV regions | London/ East/ South East | 5.80\% | 2.17\% | 1.69\% | 3.17\% | 17,378,184 | 4,030 |
|  | Wales/ West/ South West | 8.48\% | 2.39\% | 2.77\% | 4.92\% | 6,822,053 | 1,789 |
|  | Midlands | 5.12\% | 1.53\% | 2.05\% | 2.54\% | 8,043,968 | 2,095 |
|  | North West/ North East/ Yorkshire | 4.81\% | 1.51\% | 1.91\% | 2.00\% | 12,505,346 | 3,273 |
|  | Border/ Scotland | 5.96\% | 1.69\% | 1.82\% | 3.25\% | 4,398,764 | 1,116 |
|  | Northern Ireland | 10.28\% | 3.00\% | 4.51\% | 5.49\% | 1,297,416 | 350 |
| Life stage | Student/Workers house share | 10.94\% | 3.27\% | 2.63\% | 7.40\% | 3,238,823 | 745 |
|  | Single | 4.99\% | 1.95\% | 1.75\% | 2.04\% | 4,270,461 | 1,111 |
|  | Couple under 55 | 7.39\% | 2.02\% | 2.48\% | 4.24\% | 6,881,353 | 1,938 |
|  | Family | 7.07\% | 2.19\% | 2.46\% | 3.81\% | 14,021,963 | 3,889 |
|  | Single parents | 7.07\% | 2.24\% | 2.53\% | 3.75\% | 7,638,178 | 2,148 |
|  | Empty nesters | 5.10\% | 1.91\% | 2.47\% | 1.70\% | 4,573,837 | 1,241 |
|  | Greys | 1.57\% | 0.74\% | 0.44\% | 0.40\% | 9,821,117 | 1,581 |
| Total | Total | 5.94\% | 1.91\% | 2.03\% | 3.08\% | 50,445,732 | 12,653 |

Table 40 Socio-Demographic Participation by Category (participants)


Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)
Table 41 Changes in Participation by Socio-Demographic Participation by Category - 2010 to 2011

|  | Watersport category - Difference 2010-2011 (in percentage points) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Any boating activity | Sail | Power | Manual |
| Sex | Male | 0.27 | -0.05 | 0.09 | 0.35 |
|  | Female | 0.38 | 0.41 | 0.01 | 0.10 |
| Age Group | 16-34 | 1.54 | 0.61 | 0.45 | 1.00 |
|  | 35-54 | -0.26 | 0.04 | 0.19 | -0.54 |
|  | 55+ | -0.18 | -0.05 | -0.45 | 0.26 |
| SEG | AB | -0.34 | -0.45 | -0.23 | 0.40 |
|  | C1 | 0.57 | 0.51 | 0.25 | -0.05 |
|  | C2DE | 0.31 | 0.21 | -0.02 | 0.23 |
| Working status | Working | 0.23 | 0.16 | 0.18 | 0.17 |
|  | Retired | 0.77 | 0.22 | -0.25 | 0.98 |
|  | Other non-working | 1.94 | 0.67 | 0.63 | 0.74 |
| ITV regions | London/ East/ South East | 0.06 | 0.07 | -0.19 | 0.19 |
|  | Wales/ West/ South West | 1.21 | 0.10 | 0.61 | 0.65 |
|  | Midlands | -1.51 | -0.22 | -0.36 | -0.92 |
|  | North West/ North East/ Yorkshire | 0.33 | 0.21 | 0.15 | -0.03 |
|  | Border/ Scotland | 2.59 | 0.67 | 1.00 | 1.31 |
|  | Northern Ireland | -0.14 | 1.38 | -1.41 | 1.49 |
| Life stage | Student/Workers house share | 2.32 | 0.75 | 0.23 | 2.13 |
|  | Single | -0.74 | -0.18 | -0.64 | -1.10 |
|  | Couple under 55 | -0.47 | 0.06 | -0.16 | -0.29 |
|  | Family | 0.84 | 0.29 | 0.49 | 0.52 |
|  | Single parents | 1.18 | 0.45 | 0.52 | 0.38 |
|  | Empty nesters | -0.79 | -0.33 | -0.27 | 0.45 |
|  | Greys | 0.28 | 0.35 | -0.40 | 0.27 |
| Total | Total | 0.33 | 0.19 | 0.05 | 0.22 |

[^12]
## Combined Categories by Postal Regions

Table 42 and Table 43 show the participation rates and absolute numbers of participants for the regions which are created using the postal area of a respondent's address. As in the previous tables in this section significant rises compared to 2009 are highlighted with an orange background and significant drops with a blue background.

- Respondents living in Northern Ireland have the highest participation rate in any boating activity
- The Southern residents have the highest participation for sailing activities, as they did in previous years
- The highest participation levels in power and manual sports are in Northern I reland
- There is a statistically significant increase in participation for all activities in Scotland and after a big drop in participation in 2010 participation recovered to 2009 level
- The increase in participation in manual watersports among North West residents is significant as is the increase in power and manual activities in Scotland

Table 42 Regional Participation by Category (percentage)

|  |  | Any boating activity | Sail | Power | Manual | UK population | Base size |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Regions based on postal areas | South | 7.1\% | 3.5\% | 1.6\% | 3.4\% | 2,803,810 | 613 |
|  | South East | 5.5\% | 1.3\% | 1.5\% | 3.3\% | 5,510,101 | 1,212 |
|  | London | 5.4\% | 2.3\% | 1.7\% | 2.8\% | 7,120,779 | 1,750 |
|  | South West | 9.5\% | 3.0\% | 2.9\% | 5.5\% | 4,304,163 | 1,129 |
|  | North East | 4.7\% | 1.2\% | 1.7\% | 2.1\% | 2,120,852 | 554 |
|  | North West | 5.7\% | 2.1\% | 2.2\% | 2.3\% | 5,752,845 | 1,532 |
|  | Yorkshire | 3.8\% | 0.9\% | 1.7\% | 1.6\% | 4,631,649 | 1,187 |
|  | West Midlands | 4.8\% | 1.8\% | 1.6\% | 2.4\% | 4,699,157 | 1,232 |
|  | East Midlands | 5.5\% | 1.2\% | 2.6\% | 2.8\% | 3,344,811 | 863 |
|  | East | 6.2\% | 2.3\% | 2.3\% | 4.0\% | 1,943,494 | 455 |
|  | Scotland | 6.0\% | 1.7\% | 1.8\% | 3.3\% | 4,398,764 | 1,116 |
|  | Wales | 6.7\% | 1.4\% | 2.6\% | 3.9\% | 2,517,891 | 660 |
|  | Northern Ireland | 10.3\% | 3.0\% | 4.5\% | 5.5\% | 1,297,416 | 350 |
|  | Total | 5.9\% | 1.9\% | 2.0\% | 3.1\% | 50,445,732 | 12,653 |

Table 43 Regional Participation by Category (participants)

|  |  | Any boating activity | Sail | Power | Manual | UK population | Base size |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Regions based on postal areas | South | 200,174 | 99,459 | 43,837 | 94,888 | 2,803,810 | 613 |
|  | South East | 303,402 | 69,263 | 85,353 | 179,559 | 5,510,101 | 1,212 |
|  | London | 383,771 | 164,299 | 120,363 | 197,740 | 7,120,779 | 1,750 |
|  | South West | 409,282 | 128,649 | 123,316 | 236,304 | 4,304,163 | 1,129 |
|  | North East | 98,795 | 24,539 | 36,839 | 43,979 | 2,120,852 | 554 |
|  | North West | 325,712 | 121,466 | 125,163 | 134,593 | 5,752,845 | 1,532 |
|  | Yorkshire | 176,641 | 42,489 | 77,283 | 71,924 | 4,631,649 | 1,187 |
|  | West Midlands | 226,561 | 82,474 | 76,347 | 112,023 | 4,699,157 | 1,232 |
|  | East Midlands | 185,525 | 40,536 | 88,332 | 92,240 | 3,344,811 | 863 |
|  | East | 120,755 | 44,911 | 43,835 | 78,391 | 1,943,494 | 455 |
|  | Scotland | 262,272 | 74,170 | 80,211 | 143,024 | 4,398,764 | 1,116 |
|  | Wales | 169,453 | 34,393 | 65,856 | 99,406 | 2,517,891 | 660 |
|  | Northern Ireland | 133,365 | 38,863 | 58,553 | 71,269 | 1,297,416 | 350 |
|  | Total | 2,995,707 | 965,513 | 1,025,288 | 1,555,340 | 50,445,732 | 12,653 |

[^13]
## 6. The Balance of Participation in UK and Abroad

Table 44 shows the changes in the proportion of people carrying out any participation in the UK and abroad from 2010 to 2011. Significant rises are highlighted in red and bold, significant drops in blue and bold.
When assessing the contents of this section particular care should be taken because small base sizes for some activities mean that small fluctuations in numbers have a sizeable effect on the reported results. Activities where the base sizes are very small and therefore the results should be taken as indicative only have been marked with a '*'.

Changes among the 12 core boating activities

- In 2011 the proportion of people doing each activity in the UK has increased in six original activities but in only two of these activities is the increase statistically significant - Using personal watercraft and Power boating
- Five activities have seen a drop in the proportion of people participating in the UK, with small sail boat racing recording the biggest drop. However, none of these were statistically significant
- There are four significant increases in participation abroad - general motor boating, yacht cruising, canal boating and yacht racing
Changes among the Additional Water Sports Activities
- Eight of the other activities recorded an increase in the UK - three of these increases are statistically significant: surfboarding, outdoor swimming and leisure sub-aqua diving

Table 44 Changes in the Location of Participation 2010-2011 (boating) \& 2009-2011 (Other Activities)

|  | Proportion of participants participating in |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | UK |  |  | Abroad |  |  | Base 2011 | Base 2010 |
|  | Change | 2011 | 2010 | Change | 2011 | 2010 |  |  |
| Canoeing | 4.1\% | 83.7\% | 79.7\% | 0.0\% | 35.9\% | 35.9\% | 477 | 226 |
| Water skiing | 0.6\% | 72.8\% | 72.2\% | 0.8\% | 55.4\% | 54.6\% | 130 | 59 |
| Other small sail boat activities | 1.6\% | 83.7\% | 82.1\% | 6.8\% | 41.8\% | 35.1\% | 256 | 88 |
| Rowing/Sculling | -1.9\% | 92.5\% | 94.5\% | 11.4\% | 30.2\% | 18.8\% | 177 | 38* |
| Windsurfing | 4.7\% | 85.7\% | 81.0\% | 3.4\% | 51.2\% | 47.8\% | 114 | 50* |
| Using personal watercraft | 27.6\% | 70.2\% | 42.7\% | -6.8\% | 64.9\% | 71.7\% | 135 | 38* |
| General Motor boating | 0.1\% | 76.1\% | 76.1\% | 10.4\% | 45.4\% | 35.0\% | 274 | 107 |
| Yacht cruising | -5.4\% | 69.9\% | 75.3\% | 18.6\% | 57.3\% | 38.7\% | 135 | 59 |
| Power boating | 12.4\% | 76.3\% | 63.9\% | 4.4\% | 53.3\% | 48.9\% | 143 | 58 |
| Small sail boat racing | -8.6\% | 86.1\% | 94.7\% | 9.8\% | 37.6\% | 27.8\% | 87 | 19* |
| Canal boating | -0.3\% | 96.3\% | 96.5\% | 13.6\% | 21.6\% | 8.1\% | 221 | 48* |
| Yacht racing* | -3.3\% | 90.4\% | 93.8\% | 25.9\% | 48.4\% | 22.6\% | 47* | 18* |
|  |  |  |  |  | Abr |  |  |  |
|  | Change | 2011 | 2009 | Change | 2011 | 2009 | Base 2011 | Base 2009 |
| Surfboarding | 6.9\% | 88.5\% | 81.6\% | n/a | $\mathrm{n} / \mathrm{a}$ | n/a | 224 | 135 |
| Kitesurfing | 13.0\% | 67.8\% | 54.8\% | n/a | $\mathrm{n} / \mathrm{a}$ | n/a | 82 | 13* |
| Angling (from a boat) | 9.7\% | 88.5\% | 78.8\% | n/a | n/a | n/a | 234 | 107 |
| Angling (from the shore) | 3.5\% | 94.9\% | 91.5\% | n/a | n/a | n/a | 378 | 195 |
| Cliff climbing | 4.3\% | 85.5\% | 81.2\% | n/a | n/a | n/a | 170 | 83 |
| Coastal walking | 1.4\% | 95.6\% | 94.3\% | n/a | n/a | n/a | 1,798 | 1173 |
| Outdoor swimming | 5.0\% | 70.5\% | 65.5\% | n/a | n/a | n/a | 1,586 | 1140 |
| Leisure sub-aqua diving (from the shore and boat) | 6.5\% | 54.1\% | 47.6\% | n/a | n/a | n/a | 153 | 97 |
| Spending general leisure time at the beach | -0.9\% | 86.8\% | 87.8\% | n/a | n/a | n/a | 2,232 | 1402 |

[^14]*Caution: small base size

Figure 23 Changes in Participation in Core Watersports in the UK between 2010 and 2011
Change in Proportion of participants who are participating in the UK - 2010 to 2011


Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
*Caution: small base size
Figure 24 Changes in Participation in Additional Watersports in the UK between 2009 and 2011


[^15]Table 45 shows the proportion of respondents from 2003 to 2011 in each of the 12 'any boating activities' who said that at least some of their participation is taking place in the UK.
Figure 25 shows these trends in graphical format for the different groups of activities: sail, manual and power sports. From 2005 the overall sample includes Northern Ireland, which needs to be taken into account when comparing figures across the years.
It should be noted that in the following tables and charts, participation, in the UK and abroad is not mutually exclusive; i.e. someone may have participated in the UK and abroad.

- In general a smaller proportion of those participating in Sailing Sports are doing so in the UK
- There are two sports in this category where there has been a slight increase, these are small sail boat activities and windsurfing
- For Power Sports the proportion participating in the UK continues an upward trend after declining in 2007. This year using personal watercraft and power boating are showing the highest level or participation in the UK among its participants
- Among Manual Sports the proportion of Water Skiers participating in the UK has grown steadily since 2003

Table 45 Trends in UK Participation 2003-2011

|  |  | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Any boating activity | $81.0 \%$ | $77.4 \%$ | $78.6 \%$ | $74.6 \%$ | $78.7 \%$ | $78.7 \%$ | $79.1 \%$ | $80.1 \%$ |
| Sailing Sports | Small sail boat activities | $71.6 \%$ | $69.7 \%$ | $83.9 \%$ | $85.2 \%$ | $75.1 \%$ | $84.8 \%$ | $79.9 \%$ | $82.1 \%$ |
|  | Windsurfing | $65.0 \%$ | $68.8 \%$ | $72.6 \%$ | $76.0 \%$ | $72.1 \%$ | $58.1 \%$ | $60.3 \%$ | $81.0 \%$ |
|  | Yacht cruising | $80.9 \%$ | $83.7 \%$ | $71.0 \%$ | $82.9 \%$ | $78.1 \%$ | $75.3 \%$ | $72.3 \%$ | $75.3 \%$ |
|  | Small sail boat racing | $74.9 \%$ | $75.1 \%$ | $78.2 \%$ | $88.8 \%$ | $86.4 \%$ | $73.3 \%$ | $89.6 \%$ | $94.7 \%$ |
|  | Yacht racing | $100.0 \%$ | $100.0 \%$ | $87.1 \%$ | $87.6 \%$ | $81.9 \%$ | $95.5 \%$ | $97.0 \%$ | $93.8 \%$ |
| Power Sports | Using personal watercraft | $64.9 \%$ | $54.7 \%$ | $58.7 \%$ | $43.9 \%$ | $52.5 \%$ | $51.1 \%$ | $60.0 \%$ | $42.7 \%$ |
|  | Motor boating/Cruising | $84.8 \%$ | $88.0 \%$ | $69.5 \%$ | $77.6 \%$ | $71.9 \%$ | $74.6 \%$ | $75.4 \%$ | $76.1 \%$ |
|  | Power boating | $74.5 \%$ | $71.6 \%$ | $71.6 \%$ | $72.1 \%$ | $72.3 \%$ | $77.2 \%$ | $67.2 \%$ | $63.9 \%$ |
|  | Canal boating | $86.4 \%$ | $98.0 \%$ | $93.7 \%$ | $96.3 \%$ | $90.4 \%$ | $92.1 \%$ | $98.0 \%$ | $96.5 \%$ |
| Manual |  | $96.3 \%$ |  |  |  |  |  |  |  |
|  | Sports | Canoeing | $79.9 \%$ | $80.5 \%$ | $83.6 \%$ | $82.1 \%$ | $76.3 \%$ | $84.5 \%$ | $79.9 \%$ |
|  | Water skiing | $52.7 \%$ | $52.8 \%$ | $65.0 \%$ | $63.4 \%$ | $61.6 \%$ | $71.7 \%$ | $60.5 \%$ | $72.7 \%$ |
|  | Rowing/Sculling | $90.8 \%$ | $87.1 \%$ | $90.3 \%$ | $92.6 \%$ | $88.3 \%$ | $90.6 \%$ | $90.1 \%$ | $94.5 \%$ |

Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
Figure 25 Trends in UK Participation 2003-2011



Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
*Caution: small base size

- Overseas participation in sailing sports has increased slightly in 2011; however the long term trend remains in decline
- Although using personal watercraft is still the activity most likely to take place abroad the participation overseas in this activity is declining. After a steady decline seen since 2004 participation in canal boating abroad increased this year
- Participation in Manual Sports abroad has remained relatively steady throughout the years. Even though the participation abroad in rowing/sculling has recovered to its 2009 level and canoeing and water skiing have stayed at the same level as 2010 all still show an overall drop

Table 46 Trends in Participation Abroad 2003-2011

|  |  | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Any boating activity | $52.2 \%$ | $46.8 \%$ | $42.9 \%$ | $38.1 \%$ | $43.4 \%$ | $44.7 \%$ | $42.9 \%$ | $37.5 \%$ |
| Sailing Sports | Small sail boat activities | $45.2 \%$ | $56.9 \%$ | $36.7 \%$ | $39.8 \%$ | $40.0 \%$ | $37.5 \%$ | $42.3 \%$ | $35.1 \%$ |
|  | Windsurfing | $61.0 \%$ | $58.7 \%$ | $48.0 \%$ | $45.5 \%$ | $53.5 \%$ | $67.8 \%$ | $62.3 \%$ | $47.8 \%$ |
|  | Yacht cruising | $55.0 \%$ | $43.9 \%$ | $45.2 \%$ | $42.0 \%$ | $37.7 \%$ | $44.6 \%$ | $48.2 \%$ | $38.7 \%$ |
|  | Small sail boat racing | $43.0 \%$ | $59.7 \%$ | $37.4 \%$ | $31.8 \%$ | $35.9 \%$ | $51.2 \%$ | $38.0 \%$ | $27.8 \%$ |
|  | Yacht racing | $24.0 \%$ | $64.1 \%$ | $31.9 \%$ | $24.8 \%$ | $34.2 \%$ | $29.1 \%$ | $44.3 \%$ | $22.6 \%$ |
| Power Sports | Using personal watercraft | $66.0 \%$ | $57.3 \%$ | $62.1 \%$ | $68.9 \%$ | $67.9 \%$ | $69.2 \%$ | $58.6 \%$ | $71.7 \%$ |
|  | Motor boating/Cruising | $29.0 \%$ | $49.5 \%$ | $45.9 \%$ | $43.4 \%$ | $46.4 \%$ | $44.9 \%$ | $42.7 \%$ | $35.0 \%$ |
|  | Power boating | $45.0 \%$ | $58.9 \%$ | $49.6 \%$ | $46.2 \%$ | $46.5 \%$ | $40.6 \%$ | $46.1 \%$ | $48.9 \%$ |
|  | Canal boating | $16.0 \%$ | $18.6 \%$ | $4.1 \%$ | $6.9 \%$ | $14.0 \%$ | $14.1 \%$ | $11.4 \%$ | $8.1 \%$ |
| Manual Sports | Canoeing | $45.2 \%$ | $36.5 \%$ | $35.2 \%$ | $32.3 \%$ | $40.0 \%$ | $37.9 \%$ | $33.6 \%$ | $35.9 \%$ |
|  | Water skiing | $67.3 \%$ | $71.5 \%$ | $54.3 \%$ | $61.8 \%$ | $65.6 \%$ | $53.1 \%$ | $64.9 \%$ | $54.6 \%$ |
|  | Rowing/Sculling | $40.8 \%$ | $29.2 \%$ | $15.8 \%$ | $16.7 \%$ | $29.5 \%$ | $25.8 \%$ | $30.0 \%$ | $18.8 \%$ |

[^16]Figure 26 Trends in Participation Abroad 2003-2011




[^17]For the 12 original boating and watersport activities we are able to examine where the balance of people's participation is taking place. This set of results is derived from bringing together each person's reported activity in both the UK and abroad. Their activities are then categorised into six groups to show where each person is doing their sport.

| UK only | Only participated in UK <br> Participated more than 5 times in UK and less than 6 times <br> abroad |
| :--- | :--- |
| High in UK, low abroad | Less than 6 times in UK and abroad |
| Low in UK and abroad | More than 5 times in UK and abroad |
| Low in UK and abroad |  | | Participated less than 6 times in UK and more than 5 times |
| :--- |
| abroad |
| Only participated abroad |

The data is presented as a table and pie charts for each activity. It should be borne in mind that the numbers of people interviewed for some sports are small and therefore the data should only be taken as indicative of the overall patterns of participation.

- The majority of participants do their activities entirely in the UK
- Activities which people are more likely to take part in overseas include using personal watercraft and yacht cruising

Table 47 Where Participation is Taking Place - 2011

|  | UK only | High in UK <br> low abroad | Low in UK <br> and <br> Abroad | High in UK <br> and <br> Abroad | Low in UK and high Abroad | Abroad only | Base |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canoeing | 64.1\% | 2.6\% | 15.4\% | 1.4\% | 0.2\% | 16.3\% | 477 |
| Water skiing | 44.6\% | 2.6\% | 21.7\% | 2.0\% | 1.9\% | 27.2\% | 130 |
| Small sail boat activities | 58.2\% | 1.7\% | 20.3\% | 2.0\% | 1.5\% | 16.3\% | 256 |
| Rowing/Sculling | 69.8\% | 2.4\% | 18.1\% | 1.6\% | 0.7\% | 7.5\% | 177 |
| Windsurfing | 48.8\% | 3.3\% | 24.8\% | 5.7\% | 3.0\% | 14.3\% | 114 |
| Using personal watercraft | 35.1\% | 10.9\% | 16.7\% | 7.0\% | 0.6\% | 29.8\% | 135 |
| Motor boating/Cruising | 54.6\% | 1.9\% | 13.6\% | 5.1\% | 1.0\% | 23.9\% | 274 |
| Yacht cruising | 42.7\% | 1.2\% | 20.8\% | 4.2\% | 0.9\% | 30.1\% | 135 |
| Power boating | 46.7\% | 4.2\% | 21.1\% | 3.2\% | 1.1\% | 23.7\% | 143 |
| Small sail boat racing* | 62.4\% | 0.6\% | 16.2\% | 6.9\% | 0.0\% | 13.9\% | 87 |
| Canal boating | 78.4\% | 0.7\% | 14.1\% | 2.3\% | 0.8\% | 3.7\% | 221 |
| Yacht racing* | 51.6\% | 5.8\% | 19.9\% | 11.7\% | 1.5\% | 9.6\% | 47* |

Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
*Caution: small base size
Table 48 Where Participation is Taking Place - 2011 vs. 2010

|  | UK only | High in UK <br> low abroad | Low in UK and Abroad | High in UK <br> and <br> Abroad | Low in UK and high <br> Abroad | Abroad only |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canoeing | -0.9\% | -0.1\% | 4.1\% | 0.5\% | 0.2\% | -3.8\% |
| Water skiing | 0.3\% | -4.6\% | 7.6\% | -0.9\% | 0.8\% | -3.4\% |
| Small sail boat activities | -7.4\% | -2.3\% | 9.3\% | 0.7\% | 1.7\% | -2.0\% |
| Rowing/Sculling | -13.2\% | -0.9\% | 11.9\% | -0.2\% | 0.8\% | 1.6\% |
| Windsurfing | -3.9\% | -6.2\% | 10.0\% | 1.4\% | 3.7\% | -5.0\% |
| Using personal watercraft | 4.7\% | 11.3\% | 4.9\% | 5.4\% | 0.7\% | -27.0\% |
| Motor boating/Cruising | -12.4\% | -1.7\% | 8.6\% | 4.2\% | 0.4\% | 0.9\% |
| Yacht cruising | -19.6\% | 0.4\% | 15.0\% | 1.4\% | -0.1\% | 2.9\% |
| Power boating | -3.7\% | 1.0\% | 17.2\% | 2.5\% | -1.0\% | -15.9\% |
| Small sail boat racing* | -8.4\% | -3.8\% | 3.6\% | 2.2\% | 0.0\% | 6.5\% |
| Canal boating | -14.5\% | 0.8\% | 10.0\% | 2.3\% | 0.9\% | 0.4\% |
| Yacht racing* | -29.2\% | -0.6\% | 11.8\% | 12.6\% | 1.5\% | 3.8\% |

[^18]Figure 27 Where Participation is Taking Place - 2011


■UK only ロHigh in UK low abroad aLow in UK and Abroad aHigh in UK and Abroad aLow in UK and high Abroad abroad only

## 7. Combinations of Activities

Below we compare cross participation between the 3 aggregated groups described earlier. These 3 groups contain the 12 original 'Any boating activities'. Table 49 presents the numbers and percentages of the proportion of people who do each type of sport who also participate in other types of activity. For example, $14 \%$ of those participating in a power activity also take part in a sailing activity.

Table 49 Grouped Watersports Combination 2011

| Also do |  |  | Power | Manual |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Sail |  |  |  |  |
|  | No. | $\%$ | No. | $\%$ | No. |

Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)

Table 50 has combined data from 2009 to 2011. This increases the robustness of the estimates for individual activities; however some of the smaller sports still have relatively small numbers of participants for the cross activity analysis. Proportions have been highlighted in blue and bold if they are greater than $20 \%$. For example, just over $26 \%$ of people who participate in windsurfing also participate in small sail boat activities, and $49 \%$ of people participating in yacht racing also participate in yacht cruising.

Table 50 Activity Combinations - Average 2009-2011

| Also do... |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{r} \text { Base } 2008 \\ 2010 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Small sail |  |  | Using | Motor |  |  | mall sail |  |  |  |  |
|  | Canoeing | Water skiing | boat activities | Rowing | personal watercraft | boating/C ruising | Yacht cruising | Power boating | boat racing | Windsurfing | Canal boating | Yacht racing |  |
| People who do... | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |  |
| Any boating activity | 38.2\% | 8.8\% | 15.5\% | 8.8\% | 7.6\% | 14.4\% | 9.8\% | 11.3\% | 4.1\% | 7.4\% | 9.0\% | 2.7\% | 2,767 |
| Canoeing | 100.0\% | 4.9\% | 12.4\% | 7.5\% | 4.1\% | 5.3\% | 4.6\% | 5.2\% | 2.0\% | 7.1\% | 3.0\% | 1.4\% | 973 |
| Water skiing | 21.0\% | 100.0\% | 10.9\% | 10.4\% | 11.9\% | 10.5\% | 4.6\% | 18.6\% | 3.6\% | 13.9\% | 5.5\% | 4.3\% | 258 |
| Small sail boat activities | 30.5\% | 6.1\% | 100.0\% | 9.0\% | 3.4\% | 10.0\% | 11.0\% | 11.0\% | 7.9\% | 12.0\% | 2.7\% | 4.3\% | 467 |
| Rowing/Sculling | 30.8\% | 9.7\% | 15.6\% | 100.0\% | 5.7\% | 11.8\% | 9.6\% | 8.2\% | 5.3\% | 9.0\% | 6.9\% | 3.8\% | 290 |
| Using personal watercraft | 20.0\% | 13.5\% | 7.4\% | 6.6\% | 100.0\% | 12.9\% | 4.0\% | 20.8\% | 3.0\% | 6.9\% | 3.3\% | 2.3\% | 244 |
| Motor boating/Cruising | 14.1\% | 6.4\% | 10.6\% | 7.5\% | 6.7\% | 100.0\% | 5.4\% | 10.7\% | 3.3\% | 4.3\% | 3.2\% | 1.9\% | 491 |
| Yacht cruising | 17.8\% | 4.2\% | 17.2\% | 8.0\% | 2.9\% | 8.4\% | 100.0\% | 9.4\% | 9.2\% | 9.4\% | 2.5\% | 13.7\% | 284 |
| Power boating | 17.4\% | 15.4\% | 14.4\% | 7.0\% | 14.7\% | 15.3\% | 8.2\% | 100.0\% | 6.4\% | 7.5\% | 9.3\% | 5.1\% | 324 |
| Small sail boat racing | 18.0\% | 7.2\% | 29.7\% | 11.1\% | 5.5\% | 11.8\% | 23.3\% | 19.0\% | 100.0\% | 14.3\% | 7.3\% | 14.8\% | 139 |
| Windsurfing | 36.8\% | 16.6\% | 26.1\% | 11.5\% | 7.3\% | 8.4\% | 12.3\% | 12.1\% | 8.2\% | 100.0\% | 3.3\% | 6.2\% | 222 |
| Canal boating | 12.0\% | 5.1\% | 4.6\% | 5.4\% | 2.7\% | 4.8\% | 2.8\% | 5.4\% | 34.6\% | 2.7\% | 100.0\% | 2.7\% | 346 |
| Yacht racing | 18.8\% | 13.3\% | 24.3\% | 10.4\% | 6.7\% | 10.7\% | 48.6\% | 21.7\% | 20.6\% | 15.8\% | 14.6\% | 100.0\% | 86 |

[^19]- Manual water sport and motor water sport participants are less likely to participate in other water sports compared to their sailing counterparts


## 8. Boat Ownership

The boat/craft ownership questions were asked for the first time in 2008. These questions were asked of each respondent, whether they had participated in any of the activities asked about earlier in the questionnaire or not. They refer to the household (not personal) ownership.
When presenting the results on an annual basis, the sample size of boat/craft owners for many of the categories is small, therefore we have presented data based on 3 years of combined data (2009-2011) to provide more robust estimates in addition to the annual results.
In the 2009 questionnaire Motor boats were split into Day Motor boats and Other Motor boats ${ }^{5}$. We present an overall total for Motor Boats (Day or Other), which is used to compare results with previous waves, as well as the separate results for Day and Other Motor boats.

## Boat Ownership Penetration in UK Households

The table below shows the proportion of UK households owning any of the boat/craft types presented. It also shows the lower and upper $90 \%$ confidence intervals around this estimate. For example, we can be $90 \%$ certain that the true figure of households owning any type of boat from the list below lies between $2.52 \%$ and $2.79 \%$.
Due to small sample sizes among those owning boats, data from the three years combined is presented to give more robust estimates of the volume and profile of boat owners.
We can use a UK household estimate of 25.2 million households to convert these proportions into an estimate of the number of households owning any type of boat or craft. (Refered to below as 'boats.)
The boat may be kept either at home or abroad (see next section). It should be borne in mind that though this is a factual question it is still subject to respondent's perceptions. For example a boat left unused will at some point be discounted by a respondent.

- Three year trends show small changes in levels of ownership for the majority of boat types
- $2.65 \%$ of UK households own at least 1 of the boat types listed
- This equates to 668,457 households owning a boat
- There are more households owning canoe/ kayaks but the increase isn't statistically significant

[^20]Table 51 Penetration of Boat Ownership in UK Households 2009-2011 Combined

$\left.$|  |  |  |  | Number of <br> households | Min $90 \%$ <br> number |
| :--- | ---: | ---: | ---: | ---: | ---: | | Max 90\% |
| ---: |
| number | \right\rvert\,

Source: Watersports Omnibus Survey 2009-2011 (Base: all respondents 37,720 adults aged 16+)
Table 52 Penetration of Boat Ownership in UK Households 2009-2011 vs. 2008-2010

|  | \% of households owning a boat |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2009-2011 | 2008-2010 | $\begin{array}{r} \text { Difference } \\ \text { (percentage } \\ \text { points) } \\ \hline \end{array}$ | Significance Measure |
| Any boat | 2.65\% | 2.52\% | 0.13\% | 74\% |
| Small sailing boat | 0.55\% | 0.51\% | 0.04\% | 56\% |
| Sailing yacht | 0.23\% | 0.24\% | 0.00\% | 10\% |
| Power Boat | 0.20\% | 0.22\% | -0.02\% | 54\% |
| Motor boat (Day or Other) | 0.37\% | 0.38\% | 0.00\% | 6\% |
| Day Motor boat | 0.21\% | n/a | n/a | n/a |
| Other Motor boat | 0.16\% | n/a | n/a | n/a |
| Canal boat | 0.09\% | 0.07\% | 0.02\% | 75\% |
| Canoe\Kayak | 1.00\% | 0.91\% | 0.08\% | 76\% |
| Rowing boat | 0.11\% | 0.10\% | 0.01\% | 40\% |
| RIBs\Inflatables or sportsboats | 0.13\% | 0.15\% | -0.02\% | 48\% |
| Windsurfer | 0.25\% | 0.28\% | -0.03\% | 65\% |
| Personal watercraft | 0.12\% | 0.11\% | 0.01\% | 36\% |
| Base | 37,720 | 37,882 |  |  |

Source: Watersports Omnibus Survey 2011 (Base: all respondents, adults aged 16+)
Figure 28 Proportion of Households Owning a Boat (combined data)


[^21]- Those who participate in canoeing/kayaking are more likely to own their boat than participants in other sports

Table 53 Proportion of Respondents Owning/not owning Each Type of Boat that Participate in that Activity 2011-2009 Combined

|  | Proportion of participants <br> living in houehold that <br> own the boat | Proportion of participants <br> living houehold that do <br> not own the boat |  |
| :--- | ---: | ---: | ---: |
| Small sailing boat | $20 \%$ | $80 \%$ | Base |
| Sailing yacht | $21 \%$ | $79 \%$ | 332 |
| Power Boat | $8 \%$ | $92 \%$ | 307 |
| Motor boat (Day or Other) | $15 \%$ | $85 \%$ | 481 |
| Day Motor boat | $7 \%$ | $93 \%$ | 472 |
| Other Motor boat | $8 \%$ | $92 \%$ | 473 |
| Canal boat | $9 \%$ | $91 \%$ | 333 |
| Canoe\Kayak | $25 \%$ | $75 \%$ | 946 |
| Rowing boat | $6 \%$ | $94 \%$ | 271 |
| Windsurfer | $18 \%$ | $82 \%$ | 208 |
| Personal watercraft | $14 \%$ | $86 \%$ | 232 |

Source: Watersports Omnibus Survey 2011, 2010, 2009 (Base: all respondents 37,720 adults aged 16+)
Table 54 looks at the proportion of households owning boats by the socio-economic group of the main income earner in that household. The socio-economic group with the highest ownership rate for each individual boat type is highlighted in bold.

- Households in the AB category have the highest ownership rates for most of the boat/craft types, a result which has been consistent with previous years
- C1 households have higher ownership rates for personal watercraft

Table 54 Penetration of Boat Ownership in UK Households by SEG 2011-2009 Combined

| \% of households owning a boat |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | AB | C1 | C2DE | All UK <br> households |
| Any boat | $\mathbf{4 . 7 8 \%}$ | $3.22 \%$ | $1.47 \%$ | $2.65 \%$ |
| Small sailing boat | $\mathbf{1 . 2 0 \%}$ | $0.55 \%$ | $0.28 \%$ | $0.55 \%$ |
| Sailing yacht | $\mathbf{0 . 4 4 \%}$ | $0.31 \%$ | $0.11 \%$ | $0.23 \%$ |
| Power Boat | $\mathbf{0 . 2 6 \%}$ | $0.23 \%$ | $0.16 \%$ | $0.20 \%$ |
| Motor boat (Day or Other) | $\mathbf{0 . 5 5 \%}$ | $0.50 \%$ | $0.24 \%$ | $0.37 \%$ |
| Day Motor boat | $\mathbf{0 . 3 1 \%}$ | $0.29 \%$ | $0.13 \%$ | $0.21 \%$ |
| Other Motor boat | $\mathbf{0 . 2 3 \%}$ | $0.21 \%$ | $0.11 \%$ | $0.16 \%$ |
| Canal boat | $\mathbf{0 . 1 7 \%}$ | $0.11 \%$ | $0.06 \%$ | $0.09 \%$ |
| Canoel Kayak | $\mathbf{1 . 8 1 \%}$ | $1.33 \%$ | $0.48 \%$ | $1.00 \%$ |
| Rowing boat | $\mathbf{0 . 2 5 \%}$ | $0.10 \%$ | $0.06 \%$ | $0.11 \%$ |
| RIBs Inflatables or sportsboats | $\mathbf{0 . 3 1 \%}$ | $0.13 \%$ | $0.06 \%$ | $0.13 \%$ |
| Windsurfer | $\mathbf{0 . 4 4 \%}$ | $0.35 \%$ | $0.12 \%$ | $0.25 \%$ |
| Personal watercraft | $0.17 \%$ | $\mathbf{0 . 1 8 \%}$ | $0.07 \%$ | $0.12 \%$ |
| Base | 7,392 | 10,039 | 20,289 | 37,720 |

[^22]Table 55 shows the differences between 2008-2010 and 2009-2011 for the different socioeconomic groups. Significant rises are in red and signinificant declines in blue.

- C1 households record slightly larger growth in the proportion owning any type of boat than other groups. This increase is largely driven by an increase in canal boat ownership

Table 55 Change in Penetration of Boat Ownership in UK Households by SEG 2009-2011 vs. 20082010

| \% of households owning a boat |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | AB | C1 | C2DE | All UK <br> households |
| Any boat | 0.12\% | 0.24\% | 0.05\% | 0.13\% |
| Small sailing boat | -0.03\% | 0.01\% | 0.07\% | 0.04\% |
| Sailing yacht | -0.02\% | -0.02\% | 0.01\% | 0.00\% |
| Power Boat | -0.05\% | 0.01\% | -0.03\% | -0.02\% |
| Motor boat (Day or Other) | -0.04\% | 0.07\% | -0.04\% | 0.00\% |
| Day Motor boat | n/a | n/a | n/a | n/a |
| Other Motor boat | n/a | n/a | n/a | n/a |
| Canal boat | 0.04\% | 0.07\% | -0.01\% | 0.02\% |
| CanoelKayak | 0.16\% | 0.08\% | 0.05\% | 0.08\% |
| Rowing boat | 0.00\% | 0.02\% | 0.01\% | 0.01\% |
| RIBs \Inflatables or sportsboats | -0.02\% | -0.08\% | 0.02\% | -0.02\% |
| Windsurfer | -0.21\% | 0.00\% | 0.02\% | -0.03\% |
| Personal watercraft | 0.01\% | 0.05\% | -0.02\% | 0.01\% |

Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,475 adults aged 16+)
The table below converts the proportion of households owning a boat in the UK by SEG into an absolute number of households. The overall number of households in the different socio-economic groups is an estimate based on the total number of households as given by the ONS and the distribution of households by SEG as presented in the JicPop 2011 publication.

Table 56 Number of UK Households Owning a Boat by SEG 2011-2009 Combined

| Number of households owning a boat |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | AB | C1 | C2DE | All UK households |
| Any boat | 310,593 | 236,226 | 166,639 | 668,457 |
| Small sailing boat | 77,979 | 40,677 | 31,572 | 137,752 |
| Sailing yacht | 28,776 | 22,686 | 12,031 | 59,052 |
| Power Boat | 16,710 | 16,665 | 18,065 | 50,046 |
| Motor boat (Day or Other) | 35,503 | 36,373 | 27,006 | 94,483 |
| Day Motor boat | 20,313 | 21,292 | 14,989 | 53,893 |
| Other Motor boat | 15,190 | 15,080 | 12,050 | 40,628 |
| Canal boat | 11,093 | 7,766 | 6,564 | 23,613 |
| Canoe\Kayak | 117,387 | 97,779 | 54,023 | 251,333 |
| Rowing boat | 16,168 | 7,328 | 6,752 | 27,822 |
| RIBs \Inflatables or sportsboats | 20,295 | 9,291 | 6,808 | 33,025 |
| W indsurfer | 28,548 | 26,018 | 13,152 | 62,801 |
| Personal watercraft | 10,959 | 13,223 | 8,065 | 31,097 |
| All households | 6,501,600 | 7,333,200 | 11,365,200 | 25,200,000 |
| Base | 7,392 | 10,039 | 20,289 | 37,720 |

[^23]Table 57 shows the proportion of households owning a boat by residence in ITV region. This does not mean that the boats are actually kept in these regions, but is based on household residence only. It should be borne in mind that very small changes in ownership will affect the relative position of each region to others in the list.

- The Wales/West/South West region has the highest proportion of households owning "any boat" followed by households in Northern Ireland.

Table 57 Penetration of Boat Ownership in UK Households by Residence in ITV Region 2011-2009 Combined

| \% of households owning a boat |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | London/ East/ South East | Wales/ West/ South West | Midlands | North West/ North East/ Yorkshire | Border/ Scotland | Northern Ireland |
| Any boat | 3.0\% | 4.0\% | 2.3\% | 1.9\% | 2.4\% | 3.1\% |
| Small sailing boat | 0.7\% | 0.8\% | 0.5\% | 0.4\% | 0.3\% | 0.6\% |
| Sailing yacht | 0.4\% | 0.3\% | 0.2\% | 0.1\% | 0.3\% | 0.2\% |
| Power Boat | 0.2\% | 0.3\% | 0.3\% | 0.1\% | 0.1\% | 0.1\% |
| Motor boat (Day or Other) | 0.5\% | 0.6\% | 0.1\% | 0.2\% | 0.6\% | 0.6\% |
| Day Motor boat | 0.3\% | 0.4\% | 0.0\% | 0.1\% | 0.3\% | 0.5\% |
| Other Motor boat | 0.2\% | 0.2\% | 0.1\% | 0.1\% | 0.2\% | 0.1\% |
| Canal boat | 0.1\% | 0.2\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% |
| Canoe\Kayak | 1.0\% | 1.7\% | 0.9\% | 0.7\% | 1.0\% | 1.0\% |
| Rowing boat | 0.2\% | 0.2\% | 0.0\% | 0.1\% | 0.1\% | 0.2\% |
| RIBs\Inflatables or sportsboats | 0.1\% | 0.3\% | 0.1\% | 0.1\% | 0.1\% | 0.2\% |
| Windsurfer | 0.3\% | 0.3\% | 0.3\% | 0.2\% | 0.2\% | 0.1\% |
| Personal watercraft | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.5\% |
| Base | 12,349 | 4,411 | 6,059 | 10,580 | 3,409 | 912 |

Source: Watersports Omnibus Survey 2011, 2009, 2008 (Base: all respondents 37,720 adults aged 16+)
Table 58 shows an estimate of boat owning households in the different residential regions. The numbers are based on small incidence rates and therefore they are sensitive to small changes in the patterns of response, they should be taken as indicative only.

- The largest number of households owning a boat can be found in the London/ East/ South East region. This is largely due to the number of households in this region compared to other regions.

Table 58 Number of UK Households Owning a Boat by Residence in ITV Region 2011-2009 Combined

| Number of households owning a boat |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |

Source: Watersports Omnibus Survey 2011, 2010, 2009 (Base: all respondents 37,720 adults aged 16+)

- The South West region has the highest penetration of owners for "any boat" and for the majority of the individual boat/craft types

Table 59 Penetration of UK Households Owning a Boat by Residence in Government Regions 20112009 Combined

| \% of households owning a boat |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | North East | North West | Yorkshire and Humber | East <br> Midlands | West Midlands | South West | East of England | London | South East | Wales | Scotland | Northern Ireland |
| Any boat | 1.3\% | 2.2\% | 1.8\% | 2.3\% | 2.1\% | 4.6\% | 3.0\% | 1.6\% | 4.1\% | 3.0\% | 2.1\% | 3.1\% |
| Small sailing boat | 0.1\% | 0.6\% | 0.4\% | 0.7\% | 0.4\% | 1.1\% | 0.6\% | 0.4\% | 0.9\% | 0.4\% | 0.2\% | 0.6\% |
| Sailing yacht | 0.0\% | 0.1\% | 0.0\% | 0.2\% | 0.2\% | 0.4\% | 0.4\% | 0.2\% | 0.5\% | 0.3\% | 0.3\% | 0.2\% |
| Power Boat | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.3\% | 0.3\% | 0.1\% | 0.2\% | 0.3\% | 0.3\% | 0.1\% | 0.1\% |
| Motor boat (Day or Other) | 0.1\% | 0.2\% | 0.3\% | 0.1\% | 0.1\% | 0.8\% | 0.7\% | 0.2\% | 0.7\% | 0.2\% | 0.5\% | 0.6\% |
| Day Motor boat | 0.0\% | 0.2\% | 0.2\% | 0.0\% | 0.0\% | 0.5\% | 0.1\% | 0.1\% | 0.4\% | 0.1\% | 0.3\% | 0.5\% |
| Other Motor boat | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.3\% | 0.5\% | 0.1\% | 0.3\% | 0.1\% | 0.2\% | 0.1\% |
| Canal boat | 0.0\% | 0.2\% | 0.1\% | 0.2\% | 0.1\% | 0.2\% | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.0\% | 0.0\% |
| CanoelKayak | 0.7\% | 0.9\% | 0.7\% | 0.8\% | 0.8\% | 1.7\% | 1.1\% | 0.5\% | 1.5\% | 1.6\% | 0.8\% | 1.0\% |
| Rowing boat | 0.0\% | 0.1\% | 0.1\% | 0.0\% | 0.1\% | 0.1\% | 0.2\% | 0.0\% | 0.2\% | 0.1\% | 0.1\% | 0.2\% |
| RIBs\Inflatables or sportsboats | 0.0\% | 0.1\% | 0.2\% | 0.0\% | 0.0\% | 0.3\% | 0.0\% | 0.0\% | 0.3\% | 0.2\% | 0.0\% | 0.2\% |
| Windsurfer | 0.2\% | 0.2\% | 0.1\% | 0.3\% | 0.3\% | 0.4\% | 0.4\% | 0.2\% | 0.3\% | 0.1\% | 0.2\% | 0.1\% |
| Personal watercraft | 0.1\% | 0.1\% | 0.0\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.1\% | 0.2\% | 0.2\% | 0.1\% | 0.5\% |
| Base | 1,660 | 4,448 | 3,319 | 2,667 | 3,456 | 3,299 | 2,759 | 4,713 | 5,306 | 1,887 | 3,294 | 912 |

Source: Watersports Omnibus Survey 2011, 2009, 2008 (Base: all respondents 37,720 adults aged 16+)
Table 60 Average number of UK Households Owning a Boat by Residence in Government Regions 2011-2009 Combined

| \% of households owning a boat |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | North East | North West | Yorkshire and Humber | East <br> Midlands | West <br> Midlands | South West | East of <br> England | London | South East | Wales | Scotland | Northern Ireland |
| Any boat | 13,472 | 62,486 | 37,589 | 40,066 | 45,341 | 94,794 | 66,566 | 49,097 | 135,560 | 34,898 | 44,992 | 22,337 |
| Small sailing boat | 1,038 | 16,274 | 7,470 | 11,312 | 9,395 | 22,439 | 12,237 | 12,007 | 29,725 | 4,258 | 4,448 | 4,370 |
| Sailing yacht | - | 2,430 | 955 | 3,079 | 3,449 | 7,309 | 7,781 | 6,619 | 15,134 | 3,549 | 5,718 | 1,763 |
| Power Boat | 929 | 3,266 | 3,024 | 2,402 | 6,953 | 6,357 | 2,717 | 5,203 | 11,217 | 3,477 | 1,273 | 540 |
| Motor boat (Day or Other) | 794 | 6,357 | 5,517 | 1,169 | 2,160 | 16,032 | 14,757 | 6,631 | 23,267 | 2,228 | 11,555 | 3,926 |
| Day Motor boat | - | 4,563 | 3,607 | 210 | 762 | 9,644 | 3,237 | 4,109 | 13,814 | 1,172 | 7,514 | 3,386 |
| Other Motor boat | 794 | 1,794 | 1,910 | 998 | 1,398 | 6,388 | 11,519 | 2,522 | 9,453 | 1,055 | 4,041 | 540 |
| Canal boat | - | 4,762 | 1,960 | 3,623 | 1,765 | 4,421 | 577 | 1,945 | 1,786 | 1,162 | 246 | - |
| CanoelKayak | 7,204 | 24,909 | 15,272 | 13,321 | 17,984 | 34,492 | 23,369 | 14,149 | 48,265 | 18,539 | 16,889 | 6,817 |
| Rowing boat | - | 2,159 | 2,212 | 30 | 1,879 | 2,920 | 4,936 | 998 | 8,251 | 1,622 | 1,171 | 1,316 |
| RIBs \Inflatables or sportsboats | $\cdot$ | 1,813 | 3,444 | 253 | 1,010 | 7,096 | 559 | 292 | 11,440 | 2,490 | 1,023 | 1,655 |
| Windsurfer | 2,211 | 6,330 | 2,715 | 4,933 | 6,092 | 7,621 | 8,875 | 5,077 | 10,883 | 1,657 | 3,485 | 814 |
| Personal watercraft | 1,297 | 3,441 | 707 | 1,140 | 1,547 | 1,571 | 2,343 | 3,667 | 6,801 | 1,849 | 2,634 | 3,320 |
| All households | 1,069,549 | 2,800,272 | 2,080,758 | 1,711,278 | 2,129,374 | 2,061,312 | 2,216,882 | 3,043,352 | 3,305,877 | 1,176,503 | 2,158,543 | 712,319 |
| Base | 1,660 | 4,448 | 3,319 | 2,667 | 3,456 | 3,299 | 2,759 | 4,713 | 5,306 | 1,887 | 3,294 | 912 |

Source: Watersports Omnibus Survey 2011, 2009, 2008 (Base: all respondents 37,720 adults aged 16+)

## Boats Owned in the UK and Abroad

Respondents who said that their household owns a boat were asked how many of each they owned (both in the UK and abroad). The base sizes for this question are very small for most categories of boat/craft, and therefore they are sensitive to small changes in the patterns of response and should be taken as indicative only.
Due to small sample sizes for boat ownership we have combined three years' worth of data to provide more robust estimates of the number of boats owned and where they are kept.

- The highest numbers of boats owned per household in households owning boats are windsurfers (1.7 per household) and Canoe/Kayaks (1.6) per household
- The vast majority of boats ( $92 \%$ ) are kept in the UK
- Power boats and personal watercraft are most likely to be kept abroad ( $23 \%$ )

Table 61 Average Number of Boats Owned in Boat Owning UK Households 2009-2011 Combined

|  | Average <br> number of <br> boats owned <br> by owning <br> households | Average <br> number of <br> boats kept in <br> the UK | Average <br> number of <br> boats kept <br> abroad | Base |
| :--- | ---: | ---: | ---: | ---: |
| Any boat | 1.34 | 1.23 | 0.11 | 1098 |
| Small sailing boat | 1.19 | 1.13 | 0.06 | 234 |
| Sailing yacht | 1.07 | 0.97 | 0.10 | 102 |
| Power Boat | 1.19 | 0.92 | 0.27 | 82 |
| Motor boat (Day or Other) | 1.13 | 1.01 | 0.21 | 164 |
| Day Motor boat | 1.14 | 1.02 | 0.12 | 91 |
| Other Motor boat | 1.10 | 0.98 | 0.12 | 74 |
| Canal boat | 1.05 | 0.94 | 0.11 | 49 |
| Canoe\Kayak | 1.61 | 1.54 | 0.07 | 399 |
| Rowing boat | 1.21 | 1.09 | 0.13 | 55 |
| RIBs Inflatables or sportsboats | 1.16 | 1.07 | 0.09 | 58 |
| Windsurfer | 1.72 | 1.61 | 0.11 | 104 |
| Personal watercraft | 1.44 | 1.12 | 0.33 | 63 |

Source: Watersports Omnibus Survey 2011, 2010, 2009 (Base: all respondents owning a boat)
Table 62 Proportion of Boats Owned that are kept in the UK and Abroad 2009-2011 Combined

|  | \% of boats <br> kept in the UK | \% of boats <br> kept abroad | Base |
| :--- | ---: | ---: | ---: |
| Anyboat | $92 \%$ | $8 \%$ | 1098 |
| Small sailing boat | $95 \%$ | $5 \%$ | 234 |
| Sailing yacht | $91 \%$ | $9 \%$ | 102 |
| Power Boat | $77 \%$ | $23 \%$ | 82 |
| Motor boat (Day or Other) | $89 \%$ | $19 \%$ | 164 |
| Day Motor boat | $89 \%$ | $11 \%$ | 91 |
| Other Motor boat | $89 \%$ | $11 \%$ | 74 |
| Canal boat | $89 \%$ | $11 \%$ | 49 |
| CanoelKayak | $96 \%$ | $4 \%$ | 399 |
| Rowing boat | $89 \%$ | $11 \%$ | 55 |
| RIBs\Inflatables or sportsboats | $92 \%$ | $8 \%$ | 58 |
| Windsurfer | $94 \%$ | $6 \%$ | 104 |
| Personal watercraft | $77 \%$ | $23 \%$ | 63 |

[^24]
## Number of Boats Owned Overall

Using the estimated number of households owning each of the different types of boat (as presented in
Table 51) and the average number owned (shown in Table 61) we can calculate an estimate tor the number of boats owned by households in the UK. We can divide these into boats which are kept in the UK and boats that are kept abroad.

- The overall figure for all boats has increased from last year's estimate largely due to an increase in canoe/ kayaks, small sailing boats and sailing yachts
- Six out of the 12 types have increased and also six have decreased in absolute numbers compared to 2008-2010 combined results
- The highest increase has been in the canoe/kayak absolute numbers

Table 63 Number of Boats Owned in UK and Abroad by UK Households in 2009-2011 combined

|  | Total number of boats owned by households | Total number of boats kept in the UK | Total number of boats kept abroad | Number of boat owning households |
| :---: | :---: | :---: | :---: | :---: |
| All boats | 1,152,578 | 1,059,361 | 101,465 | 668,457 |
| Small sailing boat | 163,813 | 156,236 | 7,578 | 137,752 |
| Sailing yacht | 62,894 | 57,015 | 5,879 | 59,052 |
| Power Boat | 59,464 | 45,810 | 13,654 | 50,046 |
| Motor boat (Day or Other) | 106,821 | 95,168 | 19,901 | 94,483 |
| Day Motor boat | 61,700 | 55,034 | 6,667 | 53,893 |
| Other Motor boat | 44,695 | 39,815 | 4,880 | 40,628 |
| Canal boat | 24,740 | 22,127 | 2,614 | 23,613 |
| Canoe\Kayak | 403,538 | 386,573 | 16,965 | 251,333 |
| Rowing boat | 33,765 | 30,191 | 3,573 | 27,822 |
| RIBS\Inflatables or sportsboats | 38,293 | 35,316 | 2,977 | 33,025 |
| W indsurfer | 108,032 | 101,383 | 6,649 | 62,801 |
| Personal watercraft | 44,822 | 34,694 | 10,128 | 31,097 |

Source: Watersports Omnibus Survey 2011, 2010, 2009 (Base: all respondents owning a boat)

Table 64 Number of Boats Owned by UK Households in 2009-2011(combined) and 2008-2010 (combined)

|  | 2009-2011 |  | 2008-2010 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total number of boats owned by households | Number of boat owning households | Total number of boats owned by households | Number of boat owning households |
| All boats | 1,152,578 | 668,457 | 1,116,230 | 635,755 |
| Small sailing boat | 163,813 | 137,752 | 152,825 | 127,594 |
| Sailing yacht | 62,894 | 59,052 | 61,304 | 60,144 |
| Power Boat | 59,464 | 50,046 | 61,673 | 56,236 |
| Motor boat (Day or Other) | 106,821 | 94,483 | 107,511 | 95,354 |
| Day Motor boat | 61,700 | 53,893 | 76,759 | 68,770 |
| Other Motor boat | 44,695 | 40,628 | 30,753 | 26,584 |
| Canal boat | 24,740 | 23,613 | 17,644 | 17,644 |
| Canoe\Kayak | 403,538 | 251,333 | 369,087 | 230,253 |
| Rowing boat | 33,765 | 27,822 | 30,345 | 24,726 |
| RIBS\Inflatables or sportsboats | 38,293 | 33,025 | 40,347 | 37,392 |
| Windsurfer | 108,032 | 62,801 | 119,168 | 71,581 |
| Personal watercraft | 44,822 | 31,097 | 48,814 | 28,830 |

Source: Watersports Omnibus Survey 2011, 2010, 2009, 2008 (Base: all respondents owning a boat)
Table 65 is a summary of the total number of boats owned by UK households, grouped into combined categories.

In total, there are over just under 1.15 million boats owned by UK households and about 1 million are kept in the UK

Table 65 Estimate of Total Number of Boats Owned by UK Households Combined 2009-2011

|  | Average number of boats owned by households | Total number of boats kept in the UK | Total number of boats kept abroad | Number of boat owning households |
| :---: | :---: | :---: | :---: | :---: |
| All boats | 1,152,578 | 1,059,361 | 101,465 | 668,457 |
| Sailing Boats | 265,000 | 248,566 | 16,434 | 272,770 |
| Motor Boats | 414,477 | 367,401 | 55,323 | 162,736 |
| Manual Craft | 428,279 | 408,700 | 19,579 | 303,053 |

[^25]
## Bespoke Survey

Between 2009 and 2011 the method of data collection has changed. In 2009 active participants from the face to face omnibus were asked a set of additional bespoke questions.
In 2011 two members - MMO and MCA were interested in asking extra questions using a bespoke online survey.

## Details of 2011 Survey

Conducting an additional online survey utilised a separate online panel, different to the one used by the omnibus company.
Only active watersports participants were recruited to this survey. We ran a picture screener (shown below) to identify watersports participants from an online panel. Using this method we are able to recruit 1,000 watersports participants which gives us a much larger sample of active participants than is possible in the Face to Face omnibus. As a result we believe that the bespoke 2011 survey delivers a more robust set of data than was possible using the previous omnibus method.


The omnibus survey provided the market size and profiling data (proportion of the population taking part in the various activities and their demographic profile) to correctly weight the results of the bespoke online survey.
We have weighted the online sample to make it representative of the participation measured by the core survey, weighting the results to the correct participation volume, profile and frequency.
The change in methodology should be borne in mind when considering some of the trend data. Although the online sample is representative by age, sex and region respondents the sample shows a few differences to the previous face to face sample in 2009,

- 2011 respondents are more likely to be club members than was the case as recorded in the face to face 2009.
- In 2011 a higher proportion of respondents to the bespoke survey are more casual than the face to face sample. We believe this is the reason why more of their activity is concentrated in the summer months $58 \%$ compared to $50-55 \%$ in past surveys.


## 9. Seasonal Participation

MMO sponsored a question on seasonal participation.
Respondents who participated in each activity in the UK were asked in which seasons they did their activities. The seasons were defined as follows:

Summer 2011
Spring 2011
Winter 2010/2011
Autumn 2011

June to August
March to May
December to February
September to November

- Unsurprisingly, the majority of events take place in the summer (almost $60 \%$ of all events)
- Outdoor swimming ( $73 \%$ ), kite surfing ( $71 \%$ ), water skiing ( $65 \%$ ), windsurfing ( $63 \%$ ) and spending general leisure time at the beach ( $62 \%$ ) are the activities most concentrated in the summer. These activities are relatively low cost compared to some of the other boating activities and are more likely to be offered at beach holiday locations, which is likely to lead to a peak of activity during the summer months
- Motor boating/cruising and canal boating are more year round activities with a higher than average proportion of activities in spring and autumn. Motor boating/cruising also has a higher than average proportion of activities in winter
- Angling from the shore is that activity that is most likely to be undertaken in the winter months and is the most year round activity from the list
- Of those who spend time in the water, surfboarders have a higher than average participation rate in spring and autumn

Table 66 Proportion of Events per Season

|  | Summer | Spring | Winter | Autumn | Total | number of <br> nevents |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |  |
| Total all activities | $58.1 \%$ | $22.4 \%$ | $7.9 \%$ | $11.6 \%$ | $100 \%$ | 5,668 |
| Total boating activities | $55.0 \%$ | $23.7 \%$ | $8.6 \%$ | $12.7 \%$ | $100 \%$ | 2,678 |
| Any small sail boat racing or yacht racing | $54.3 \%$ | $21.4 \%$ | $10.6 \%$ | $13.7 \%$ | $100 \%$ | 227 |
| Any small sail boat activities or yacht cruising | $58.8 \%$ | $19.4 \%$ | $9.1 \%$ | $12.7 \%$ | $100 \%$ | 414 |
| Any motor boating/cruising or canal boating | $44.9 \%$ | $29.0 \%$ | $7.0 \%$ | $19.1 \%$ | $100 \%$ | 545 |
| Canoeing | $61.5 \%$ | $22.4 \%$ | $5.0 \%$ | $11.1 \%$ | $100 \%$ | 352 |
| Water skiing | $64.9 \%$ | $16.6 \%$ | $6.9 \%$ | $11.6 \%$ | $100 \%$ | 348 |
| Small sail boat activities | $60.4 \%$ | $18.9 \%$ | $9.3 \%$ | $11.4 \%$ | $100 \%$ | 261 |
| Rowing/Sculling | $50.6 \%$ | $26.0 \%$ | $14.4 \%$ | $9.0 \%$ | $100 \%$ | 217 |
| Windsurfing | $63.0 \%$ | $19.8 \%$ | $6.3 \%$ | $10.9 \%$ | $100 \%$ | 191 |
| Using personal watercraft | $52.1 \%$ | $25.7 \%$ | $10.0 \%$ | $12.1 \%$ | $100 \%$ | 211 |
| Motor boating/Cruising | $49.4 \%$ | $25.3 \%$ | $8.1 \%$ | $17.2 \%$ | $100 \%$ | 269 |
| Yacht cruising | $55.2 \%$ | $20.5 \%$ | $8.7 \%$ | $15.6 \%$ | $100 \%$ | 153 |
| Power boating | $49.1 \%$ | $28.5 \%$ | $9.1 \%$ | $13.3 \%$ | $100 \%$ | 173 |
| Small sail boat racing | $50.9 \%$ | $22.8 \%$ | $10.6 \%$ | $15.7 \%$ | $100 \%$ | 136 |
| Canal boating | $39.7 \%$ | $33.3 \%$ | $5.7 \%$ | $21.3 \%$ | $100 \%$ | 276 |
| Yacht racing | $61.1 \%$ | $18.6 \%$ | $10.4 \%$ | $9.8 \%$ | $100 \%$ | 91 |
| Surfboarding | $50.2 \%$ | $28.1 \%$ | $7.8 \%$ | $13.9 \%$ | $100 \%$ | 169 |
| Kitesurfing | $70.8 \%$ | $12.3 \%$ | $4.2 \%$ | $12.6 \%$ | $100 \%$ | 95 |
| Angling (from a boat) | $51.5 \%$ | $27.5 \%$ | $10.2 \%$ | $10.8 \%$ | $100 \%$ | 218 |
| Angling (from the shore) | $44.4 \%$ | $25.8 \%$ | $16.0 \%$ | $13.7 \%$ | $100 \%$ | 228 |
| Cliff climbing activities | $64.7 \%$ | $20.7 \%$ | $5.6 \%$ | $9.0 \%$ | $100 \%$ | 170 |
| Coastal walking activities | $51.2 \%$ | $25.5 \%$ | $9.6 \%$ | $13.8 \%$ | $100 \%$ | 628 |
| Spending general leisure time at the beach | $62.0 \%$ | $20.7 \%$ | $6.3 \%$ | $11.0 \%$ | $100 \%$ | 728 |
| Outdoor Swimming | $72.5 \%$ | $16.2 \%$ | $4.5 \%$ | $6.8 \%$ | $100 \%$ | 610 |
| Leisure sub-aqua diving (from the Shore \& Boat) | $59.4 \%$ | $21.5 \%$ | $7.7 \%$ | $11.5 \%$ | $100 \%$ | 144 |
| She |  |  |  |  |  |  |

[^26]Table 67 shows the actual number of events taking place in each season.

- To put the numbers in context there were a total of $15,745,447$ 'boating activity' events in the UK last year. Of these, a total of 8,664,935 events took place in the summer (which is $55 \%$ of all boating events).

Table 67 Number of Events per Season

|  | Summer | Spring | Winter | Autumn | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total all activities | 74,068,008 | 28,493,061 | 10,062,487 | 14,814,187 | 127,437,744 |
| Total boating activities | 8,664,935 | 3,731,823 | 1,348,866 | 1,999,824 | 15,745,447 |
| Any small sail boat racing or yacht racing | 563,410 | 222,391 | 109,794 | 142,575 | 1,038,170 |
| Any small sail boat activities or yacht cruising | 1,561,128 | 515,648 | 241,159 | 337,667 | 2,655,602 |
| Any motor boating/cruising or canal boating | 1,191,594 | 770,460 | 185,829 | 505,596 | 2,653,479 |
| Canoeing | 2,446,395 | 890,702 | 199,543 | 441,285 | 3,977,925 |
| Water skiing | 382,059 | 97,817 | 40,468 | 68,015 | 588,359 |
| Small sail boat activities | 1,099,515 | 344,495 | 168,680 | 206,833 | 1,819,522 |
| Rowing/Sculling | 1,356,367 | 695,223 | 384,468 | 242,327 | 2,678,385 |
| Windsurfing | 363,323 | 114,099 | 36,159 | 62,843 | 576,425 |
| Using personal watercraft | 453,596 | 224,044 | 87,247 | 105,699 | 870,586 |
| Motor boating/Crusing | 704,696 | 361,493 | 115,999 | 244,849 | 1,427,037 |
| Yacht cruising | 461,613 | 171,154 | 72,479 | 130,834 | 836,080 |
| Power boating | 347,063 | 201,438 | 64,198 | 93,817 | 706,516 |
| Small sail boat racing | 354,556 | 158,662 | 74,116 | 109,087 | 696,421 |
| Canal boating | 486,898 | 408,967 | 69,830 | 260,747 | 1,226,442 |
| Yacht racing | 208,854 | 63,729 | 35,678 | 33,488 | 341,748 |
| Surfboarding | 2,617,085 | 1,467,870 | 406,061 | 725,293 | 5,216,310 |
| Kitesurfing | 833,437 | 145,004 | 50,017 | 148,462 | 1,176,921 |
| Angling (from a boat) | 1,013,880 | 540,498 | 199,710 | 213,394 | 1,967,482 |
| Angling (from the shore) | 3,380,528 | 1,964,300 | 1,220,014 | 1,043,946 | 7,608,788 |
| Cliff climbing activities | 814,265 | 260,576 | 70,122 | 113,456 | 1,258,419 |
| Coastal walking activities | 17,926,255 | 8,926,427 | 3,351,773 | 4,829,479 | 35,033,935 |
| Spending general leisure time at the beach | 24,548,860 | 8,211,652 | 2,494,132 | 4,361,923 | 39,616,567 |
| Outdoor Swimming | 13,873,203 | 3,101,670 | 870,837 | 1,302,150 | 19,147,861 |
| Leisure sub-aqua diving (from the Shore \& Boat) | 395,560 | 143,241 | 50,954 | 76,260 | 666,014 |

Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)

Table 68 shows the trends in the proportion of summer participation from 2006
Table 68 Trend in the Proportion of Participation Taking Place in Summer 2006-2011

|  | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Total all activities | $49.8 \%$ | $46.7 \%$ | $46.9 \%$ | $47.1 \%$ | $\mathrm{n} / \mathrm{a}$ | $58.1 \%$ |
| Total boating activities | $49.7 \%$ | $52.1 \%$ | $56.1 \%$ | $50.8 \%$ | $\mathrm{n} / \mathrm{a}$ | $55.0 \%$ |
| Any small sail boat racing or yacht racing | $\mathrm{n} / \mathrm{a}$ | $52.3 \%$ | $59.7 \%$ | $60.6 \%$ | $\mathrm{n} / \mathrm{a}$ | $54.3 \%$ |
| Any small sail boat activities or yacht cruising | $\mathrm{n} / \mathrm{a}$ | $54.2 \%$ | $48.1 \%$ | $57.1 \%$ | $\mathrm{n} / \mathrm{a}$ | $58.8 \%$ |
| Any motor boating/cruising or canal boating | $\mathrm{n} / \mathrm{a}$ | $48.4 \%$ | $49.3 \%$ | $58.3 \%$ | $\mathrm{n} / \mathrm{a}$ | $44.9 \%$ |

Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)
Figure 29 Proportion of activities undertaken in summer


Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)

## 10. Distribution between Inland and Coastal Areas

MMO sponsored a question on inland and coastal participation.
Respondents participating in the UK were asked how many of the events took place at the coast or inland. Those participating in surfboarding, coastal walking and spending general leisure time at the beach were not asked this question, as these activities are by definition coastal activities.

- The highest coastal participation rates were found for Kitesurfing ( $92 \%$ ), Leisure sub-aqua diving ( $71 \%$ ), small sail boat activities ( $70 \%$ ), yacht cruising ( $70 \%$ ), and poer boating ( $70 \%$ )
- The highest inland participation rates were found for: Canal boating ( $85 \%$ ) and Rowing ( $83 \%$ )

Table 69 Proportion of Coastal and Inland Events in the UK

|  | \% of events that <br> take place at the <br> coast | of events that <br> take place inland | Base number <br> of events |
| :--- | ---: | ---: | ---: |
| Total all activities | $85 \%$ | $15 \%$ | 5668 |
| Total boating activities | $48 \%$ | $52 \%$ | 2678 |
| Any small sail boat racing or yacht racing | $57 \%$ | $43 \%$ | 227 |
| Any small sail boat activities or yacht cruising | $70 \%$ | $30 \%$ | 414 |
| Any motor boating/crusing or canal boating | $37 \%$ | $63 \%$ | 545 |
| Canoeing | $42 \%$ | $58 \%$ | 352 |
| Water skiing | $57 \%$ | $43 \%$ | 348 |
| Small sail boat activities | $70 \%$ | $30 \%$ | 261 |
| Rowing/Sculling | $17 \%$ | $83 \%$ | 217 |
| Windsurfing | $73 \%$ | $27 \%$ | 191 |
| Using personal watercraft | $82 \%$ | $18 \%$ | 211 |
| Motor boating/Cruising | $56 \%$ | $44 \%$ | 269 |
| Yacht cruising | $70 \%$ | $30 \%$ | 153 |
| Power boating | $70 \%$ | $30 \%$ | 173 |
| Small sail boat racing | $52 \%$ | $48 \%$ | 136 |
| Canal boating | $15 \%$ | $85 \%$ | 276 |
| Yacht racing | $68 \%$ | $32 \%$ | 91 |
| Surfboarding | $100 \%$ | $0 \%$ | 169 |
| Kitesurfing | $92 \%$ | $8 \%$ | 95 |
| Angling (from a boat) | $74 \%$ | $26 \%$ | 218 |
| Angling (from the shore) | $69 \%$ | $31 \%$ | 228 |
| Cliff climbing activities | $46 \%$ | $54 \%$ | 170 |
| Coastal walking activities | $100 \%$ | $0 \%$ | 628 |
| Spending general leisure time at the beach | $100 \%$ | $0 \%$ | 728 |
| Outdoor Swimming | $61 \%$ | $39 \%$ | 610 |
| Leisure sub-aqua diving (from the Shore \& Boat) | $71 \%$ | $29 \%$ | 144 |

Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)

Table 70 shows which proportion of the events are happening at the coast in 2011 and over the last 3 year period in order to provide an idea of trends. Significant changes are highlighted in red and bold.

- In 2011 a total of $84.7 \%$ of all events were recorded as taking place on the coast, the average across 3 years is $83.1 \%$.
- For the 12 'any boating activities' $47.9 \%$ of events took place at the coast compared to $50.9 \%$ when taking an average across the past 3 years.
- Historically the small sample sizes in this question have led to large year on year changes. This is still the case when comparing the 2011 data to previous year's results. There are six significant increases in the proportion of events taking place on the coast:
- Water skiing (up to $56.7 \%$ from a 3 year average of $36.1 \%$ )
- Small sail boat activities (up to $70.0 \%$ from a 3 year average of $58.4 \%$ )
- Canal boating (up to $15.1 \%$ from a 3 year average of $7.6 \%$ ) However, we suspect that the some respondents replied coastal meaning they were 'close to the coast'
- Angling from the shore (up to 68.6\% from a 3 year average of 44.0\%)
- Kite surfing (up to $91.7 \%$ from a 3 year average of $87.1 \%$ )
- The larger 2011 sample is likely to be a better measure of coastal/inland participation.

Table 70 Proportion of Coastal events 2011-2009 Comparison

|  | Proportion of Coastal Events 2011 | Proportion of Coastal Events Average 2008-2011 | Change in 2011 (percentage points) | Number of respondents 2011 | Number of respondents 2008-2011 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total any activity | 84.7\% | 83.1\% | 1.6\% | 975 | 5942 |
| Total boating activity | 47.9\% | 50.9\% | -3.1\% | 741 | 1907 |
| Total sail boat racing or yacht racing | 57.2\% | 57.0\% | 0.2\% | 172 | 469 |
| Total sail boat activities or yacht cruising | 70.1\% | 67.7\% | 2.4\% | 334 | 411 |
| T otal motor boating/cruising or canal boating | 37.1\% | 43.8\% | -6.7\% | 433 | 737 |
| Canoeing | 42.5\% | 38.7\% | 3.8\% | 352 | 747 |
| Water skiing | 56.7\% | 36.1\% | 20.7\% | 348 | 434 |
| Small sail boat activities | 70.0\% | 58.4\% | 11.6\% | 261 | 442 |
| Rowing/Sculling | 16.6\% | 24.5\% | -7.9\% | 217 | 324 |
| Windsurfing | 73.1\% | 76.2\% | -3.1\% | 191 | 245 |
| Using personal watercraft | 81.6\% | 74.0\% | 7.6\% | 211 | 291 |
| Motor boating/Cruising | 56.1\% | 63.9\% | -7.8\% | 269 | 444 |
| Y acht cruising | 70.4\% | 84.0\% | -13.6\% | 153 | 289 |
| Power boating | 69.6\% | 68.4\% | 1.2\% | 173 | 307 |
| Small sail boat racing | 51.9\% | 55.4\% | -3.5\% | 136 | 185 |
| Canal boating | 15.1\% | 7.6\% | 7.5\% | 276 | 411 |
| Yacht racing | 68.1\% | 58.7\% | 9.4\% | 91 | 132 |
| Surfboarding | 100.0\% | 100.0\% | 0.0\% | 169 | 377 |
| Kitesurfing | 91.7\% | 87.1\% | 4.7\% | 95 | 113 |
| Angling (from a boat) | 74.0\% | 67.5\% | 6.6\% | 218 | 387 |
| Angling (from the shore) | 68.6\% | 44.0\% | 24.6\% | 228 | 605 |
| Cliff climbing | 46.2\% | 37.5\% | 8.7\% | 170 | 302 |
| Coastal walking | 100.0\% | 100.0\% | 0.0\% | 628 | 2878 |
| Outdoor swimming | 61.1\% | 60.4\% | 0.7\% | 610 | 1898 |
| Leisure sub-aqua diving (from the shore and boat) | 71.2\% | 75.8\% | -4.6\% | 144 | 225 |
| Spending general leisure time at the beach | 100.0\% | 100.0\% | 0.0\% | 728 | 2823 |

Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)

Table 71 shows the actual number of events taking place at the coast and inland. The 2009 figures used the average of a given range (e.g. 2-5 times) to give an estimate for events while the 2011 figures used the actual states number of times the respondent participated so there is likely to be an element of variation between the two sets of figures.

Table 71 Number of Coastal and Inland Events for 2011 and 2009

|  | Number of coastal events 2011 | Number of inland events 2011 | Number of coastal events 2009 | Number of inland events 2009 |
| :---: | :---: | :---: | :---: | :---: |
| Total any activity | 107,914,622 | 19,523,122 | 159,045,994 | 36,657,781 |
| Total boating activity | 7,535,400 | 8,210,047 | 13,620,933 | 14,101,265 |
| Total small sail boat racing or yacht racing | 594,153 | 444,017 | 575,012 | 648,162 |
| Total small sail boat activities or yacht crusising | 1,862,756 | 792,846 | 3,197,517 | 1,488,990 |
| Total motor boating/cruising or canal boating | 985,753 | 1,667,726 | 1,288,989 | 1,864,260 |
| Canoeing | 1,690,302 | 2,287,624 | 2,977,215 | 5,418,454 |
| Water sking | 333,868 | 254,491 | 702,018 | 1,373,303 |
| Small sail boat activities | 1,274,123 | 545,399 | 1,501,948 | 1,209,866 |
| Rowing/Sculling | 445,066 | 2,233,319 | 684,685 | 1,347,483 |
| Windsurfing | 421,431 | 154,994 | 820,993 | 212,316 |
| Using personal watercraft | 710,506 | 160,081 | 903,276 | 473,739 |
| Motor boating/Cruising | 800,632 | 626,405 | 1,252,351 | 816,736 |
| Y acht cruising | 588,633 | 247,447 | 1,695,569 | 279,124 |
| Power boating | 491,566 | 214,950 | 2,471,227 | 1,274,560 |
| Small sail boat racing | 361,419 | 335,002 | 164,125 | 489,211 |
| Canal boating | 185,121 | 1,041,321 | 36,639 | 1,047,524 |
| Yacht racing | 232,733 | 109,015 | 410,888 | 158,951 |
| Surfboarding | 5,216,310 | 0 | 4,319,860 | 0 |
| Kitesurfing | 1,079,796 | 97,125 | 170,082 | 98,707 |
| Angling (from a boat) | 1,456,504 | 510,978 | 1,442,411 | 1,316,488 |
| Angling (from the shore) | 5,222,398 | 2,386,390 | 3,667,082 | 7,552,254 |
| Cliff climbing | 581,272 | 677,146 | 478,435 | 1,785,407 |
| Coastal walking | 35,033,935 | 0 | 64,003,844 | 0 |
| Outdoor swimming | 11,698,555 | 7,449,306 | 13,520,184 | 11,253,810 |
| Leisure sub-aqua diving (from the shore and boat) | 473,885 | 192,130 | 1,397,391 | 549,850 |
| Spending general leisure time at the beach | 39,616,567 | 0 | 56,425,772 | 0 |

Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)

## 11. Coastal Areas

MMO sponsored a question on seasonal participation.
For each activity in which respondents have participated at a coastal area they were asked to specify area where they undertake these activities most often. The map of coastal area was provided.
The Marine and Coastal Access Act 2009 divides the UK marine areas into marine planning regions with an associated plan authority who prepares a marine plan for the area. In Scotland, Wales and Northern Ireland, the devolved administrations are the planning authorities. MMO are the planning authority in England and the MMO wanted the data to cover the area they are responsible for.

Figure 30 Map of Coastal areas provided by MMO (in full)


- Respondents are most likely to participate locally.
- Residents from London and the South East are most likely to take part in activities in Brighton \& Portsmouth
- The South West residents visit Penzance \& Welsh Border and Dartmouth \& Penzance regions
- Respondents from the North are visiting Newcastle \& Flamborough Head and the coast between Welsh Border (North) \& Barrow-in-Furness
- The places most visited in England by Scottish respondents are Scottish Border (east coast) \& Newcastle coast
- People go to a wider variety of places to race than they do to take part in other small sail boat activities.

Table 72 Coastal Participation by Residence Regions

|  | London/ East/ South East | Wales/ West/ South West | Midlands | North West/ North East/ Y orkshire | Border/ Scotland | Northern I reland |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Scottish Border (east coast) \& Newcastle | 4.9\% | 2.1\% | .8\% | 14.1\% | 33.3\% | 11.0\% |
| Newcastle \& Flamborough Head | 3.9\% | 1.2\% | 4.7\% | 28.5\% | 5.8\% | 4.5\% |
| Flamborogh Head \& Skegness | 4.0\% | .7\% | 8.3\% | 10.3\% | 5.8\% | .7\% |
| Skegness \& Cromer | 6.6\% | 2.1\% | 30.4\% | 6.8\% | 5.4\% | .9\% |
| Cromer \& Felixstowe | 15.3\% | 3.0\% | 10.1\% | 3.6\% | 7.6\% | 1.7\% |
| Felixstowe \& Dover | 10.6\% | 1.6\% | 6.9\% | 4.4\% | 2.9\% | 3.1\% |
| Dover \& Brighton | 14.6\% | 2.3\% | 6.7\% | 5.4\% | 2.4\% | 1.9\% |
| Brighton \& Portsmouth | 25.3\% | 2.0\% | 9.4\% | 6.2\% | 1.8\% | 2.4\% |
| Portsmouth \& Dartmouth | 9.5\% | 13.6\% | 10.2\% | 3.4\% | 4.2\% | 3.9\% |
| Dartmouth \& Penzance | 7.9\% | 13.1\% | 11.7\% | 6.1\% | 2.2\% | 1.2\% |
| Penzance \& Welsh Border (South) | 6.0\% | 26.6\% | 12.0\% | 5.9\% | 4.4\% | .6\% |
| Welsh Border (North) \& Barrow-in-Furness | 3.9\% | 15.7\% | 7.0\% | 15.5\% | 1.6\% | .8\% |
| Barrow in Furness \& Scottish Border (West) | 2.6\% | .6\% | 1.4\% | 5.1\% | 15.7\% | 15.0\% |
| The Solent | 6.1\% | 2.2\% | 4.7\% | 1.5\% | 5.4\% | 7.4\% |
| Other | 6.0\% | 12.8\% | 7.4\% | 10.1\% | 27.3\% | 58.1\% |
| None of the above | 5.4\% | 9.0\% | 3.9\% | 4.6\% | 11.0\% | 6.5\% |

Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)
Table 73 Coastal participation by sailing activities

| Sailing activities | Scottish Border (east coast) $\&$ Newcastle | $\begin{array}{r} \text { New castle } \\ \& \\ \text { Flamboroug } \\ \text { h Head } \end{array}$ | Flamborogh Head \& Skegness | Skegness \& Cromer | Cromer \& Felixstowe | Felixstowe \& Dover | Dover \& Brighton | Brighton \& Portsmouth | Portsmouth <br> Dartmouth | Dartmouth \& Penzance | Penzance \& Welsh Border (South) | Welsh Border (North) \& Barrow-in- Furness | Barrow in Furness \& Scottish Border (West) | The Solent | Number of respondents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Small sail boat activities | 9.0\% | 13.8\% | 12.0\% | 12.3\% | 10.0\% | 8.9\% | 8.0\% | 15.3\% | 8.3\% | 8.1\% | 4.7\% | 14.4\% | 5.4\% | 6.3\% | 209 |
| W indsurfing | 9.6\% | 12.8\% | 7.8\% | 17.3\% | 11.6\% | 7.2\% | 9.3\% | 14.9\% | 7.4\% | 5.5\% | 10.4\% | 11.6\% | 9.4\% | 7.1\% | 146 |
| Yacht cruising | 12.8\% | 6.2\% | 10.3\% | 9.4\% | 6.1\% | 11.0\% | 11.7\% | 15.1\% | 14.0\% | 10.4\% | 7.2\% | 11.4\% | 4.5\% | 5.0\% | 134 |
| Small sail boat racing | 26.3\% | 20.0\% | 9.3\% | 12.9\% | 9.1\% | 16.1\% | 16.4\% | 25.8\% | 11.3\% | 14.6\% | 6.7\% | 4.3\% | 7.6\% | 8.0\% | 114 |
| Yacht racing | 11.8\% | 11.5\% | 10.7\% | 7.8\% | 14.8\% | 13.7\% | 11.8\% | 16.0\% | 24.4\% | 6.9\% | 7.5\% | 18.0\% | 10.8\% | 13.4\% | 80 |

Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)
Table 74 Coastal participation by power boating activities

| Powered activities | Scottish Border (east coast) \& New castle | $\begin{array}{r} \text { New castle } \\ \& \\ \text { Flamboroug } \\ \text { h Head } \end{array}$ | Flamborogh Head \& Skegness | Skegness \& Cromer | Cromer \& Felixstowe | Felixstowe \& Dover | Dover \& Brighton | Brighton \& Portsmouth | Portsmouth <br> Dartmouth | Dartmouth \& Penzance | Penzance \& Welsh Border (South) | Welsh Border (North) \& Barrow-in- Furness | Barrow in Furness \& Scottish Border (West) | The Solent | Number of respondents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Using personal watercraft | 14.9\% | 3.8\% | 7.0\% | 9.1\% | 7.2\% | 2.3\% | 9.1\% | 10.1\% | 2.9\% | 4.8\% | 5.3\% | 4.6\% | 4.2\% | 1.1\% | 170 |
| Motor boating/Cruising | 11.1\% | 11.3\% | 8.9\% | 18.1\% | 8.5\% | 10.3\% | 6.0\% | 12.1\% | 6.3\% | 7.7\% | 9.5\% | 14.4\% | 3.7\% | 4.5\% | 212 |
| Power boating | 10.6\% | 8.7\% | 4.7\% | 12.8\% | 8.3\% | 6.1\% | 7.0\% | 7.8\% | 5.7\% | 3.7\% | 10.1\% | 8.7\% | 7.8\% | 11.8\% | 146 |
| Canal boating | 13.8\% | 4.0\% | 6.8\% | 17.5\% | 18.9\% | 3.8\% | 14.0\% | 11.5\% | 13.8\% | 7.3\% | 6.0\% | 9.6\% | 13.1\% | 7.0\% | 98 |

Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)
Table 75 Coastal participation by manual activities

| Manual activities | Scottish Border (east coast) $\&$ New castle |  <br> Flamboroug h Head | Flamborogh Head \& Skegness | Skegness \& Cromer | Cromer \& Felixstowe | Felixstowe \& Dover | Dover \& Brighton | Brighton \& Portsmouth | Portsmouth <br> Dartmouth | Dartmouth \& Penzance | Penzance \& Welsh Border (South) | Welsh Border (North) \& Barrow-in- Furness | Barrow in Furness \& Scottish Border (West) | The Solent | Number of respondents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canoeing | 6.5\% | 7.4\% | 9.0\% | 9.2\% | 6.8\% | 8.0\% | 9.5\% | 8.9\% | 9.2\% | 7.7\% | 8.1\% | 9.5\% | 7.5\% | 4.0\% | 189 |
| Water sking | 6.7\% | 8.8\% | 5.3\% | 19.5\% | 7.8\% | 11.8\% | 15.8\% | 17.0\% | 11.3\% | 5.4\% | 14.5\% | 5.4\% | 10.6\% | 2.3\% | 240 |
| Rowing/Sculling | 7.2\% | 5.5\% | 10.5\% | 12.3\% | 16.6\% | 10.0\% | 10.9\% | 17.2\% | 5.8\% | 7.8\% | 2.5\% | 9.8\% | 1.3\% | 7.8\% | 120 |

Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)
Table 76 Coastal participation by other activities

| Other activities | Scottish Border (east coast) $\&$ New castle | New castle \& Flamboroug h Head | Flamborogh Head \& Skegness | Skegness \& Cromer | Cromer \& Felixstowe | Felixstowe \& Dover | Dover \& Brighton | Brighton \& Portsmouth | Portsmouth <br> Dartmouth | Dartmouth \& Penzance | Penzance \& Welsh Border (South) | Welsh Border (North) \& Barrow-in- Furness | Barrow in <br> Furness \& Scottish Border (West) | The Solent | Number of respondents |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kitesurfing | 2.3\% | 10.8\% | 9.6\% | 3.1\% | 6.8\% | 7.5\% | 12.5\% | 12.3\% | 10.6\% | 1.2\% | 14.1\% | 12.7\% | 5.8\% | 3.7\% | 78 |
| Angling (from a boat) | 10.5\% | 15.9\% | 6.2\% | 7.2\% | 9.9\% | 5.5\% | 4.4\% | 6.4\% | 7.2\% | 10.5\% | 9.4\% | 9.9\% | 6.6\% | 5.8\% | 176 |
| Angling (from the shore) | 6.5\% | 14.1\% | 5.2\% | 9.3\% | 5.6\% | 5.4\% | 2.5\% | 10.0\% | 8.1\% | 8.1\% | 8.5\% | 7.8\% | 3.7\% | 5.9\% | 171 |
| Cliff climbing activities | 7.5\% | 17.8\% | 9.0\% | 6.5\% | 5.5\% | 6.1\% | 3.4\% | 8.0\% | 4.8\% | 6.1\% | 7.6\% | 16.9\% | 3.4\% | 2.8\% | 113 |
| Leisure sub-aqua diving (from the Shore \& Boat) | 9.2\% | 9.2\% | 1.9\% | 3.1\% | 8.2\% | 2.3\% | 12.5\% | 11.7\% | 5.3\% | 8.6\% | 11.7\% | 4.2\% | 12.4\% | 7.6\% | 124 |

Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)

## 12. Average duration of activities

MCA sponsored a question on the average duration of each activity.
For each activity in which respondents have participated in they were asked how long they spent doing that activity on average (in hours).

- The average length of time spent on a watersport activity ranges from 2.1 hours for outdoor swimming to 4.7 hours for angling from a boat
- Frequent participants in most of the activities tend to spend longer participating in the activity per session than infrequent participants.
Table 77 Average length of time spent on activity by frequency of participation


[^27]
## 13. Club Membership

MCA sponsored a question on club membership.
Respondents are asked if they are a member of a club or association for the activity or activities they participate in. For obvious reasons, this question was not asked of people participating in 'spending general leisure time at the beach'.

- The change in methodology may have increased the proportion of participants in the survey that are club members. Respondents may be answering that they did the activity through an association or club rather than being a member.
- Club/ association membership has declined in 3 activities and risen in 17 compared to 2009.
- None of the activities show a statistically significant decline
- Frequency of participation has a strong influence on club or association membership - the more frequently someone participates the more likely they are to be a member of a club or association

Table 78 Club Membership

|  | 2011 | 2009 | (percent age points) | Significance Measure | $\begin{array}{\|r} \hline \text { Number of } \\ \text { respondents } \\ 2011 \end{array}$ | $\begin{array}{r} \text { Number of } \\ \text { respondents } \\ 2009 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canoeing | 25.0\% | 7.1\% | 17.9\% | 100\% | 352 | 216 |
| Water skiing | 26.2\% | 9.7\% | 16.6\% | 98\% | 348 | 42* |
| Small sail boat activities | 29.9\% | 20.6\% | 9.3\% | 90\% | 261 | 101 |
| Rowing/Sculling | 33.6\% | 14.2\% | 19.3\% | 98\% | 217 | 68 |
| Windsurfing | 25.1\% | 14.6\% | 10.5\% | 71\% | 191 | 33* |
| Using personal watercraft | 19.6\% | 3.0\% | 16.6\% | 99\% | 211 | 43* |
| Motor boating/Cruising | 22.5\% | 9.2\% | 13.4\% | 100\% | 269 | 81 |
| Yacht cruising | 36.9\% | 30.2\% | 6.7\% | 67\% | 153 | 65 |
| Power boating | 28.7\% | 14.6\% | 14.1\% | 96\% | 173 | 83 |
| Small sail boat racing | 39.3\% | 42.4\% | -3.0\% | 20\% | 136 | 29* |
| Canal boating | 21.9\% | 6.7\% | 15.2\% | 99\% | 276 | 75 |
| Y acht racing | 47.5\% | 60.5\% | -13.0\% | 72\% | 91 | 20* |
| Surfboarding | 25.0\% | 5.3\% | 19.8\% | 100\% | 169 | 110 |
| Kitesurfing | 24.8\% | 10.4\% | 14.4\% | 71\% | 95 | 7* |
| Angling (from a boat) | 15.3\% | 13.4\% | 1.9\% | 33\% | 218 | 86 |
| Angling (from the shore) | 26.3\% | 15.1\% | 11.2\% | 100\% | 228 | 177 |
| Cliff climbing | 28.6\% | 17.9\% | 10.7\% | 90\% | 170 | 68 |
| Coastal walking | 10.6\% | 1.1\% | 9.5\% | 100\% | 628 | 1108 |
| Outdoor swimming | 13.4\% | 2.6\% | 10.8\% | 100\% | 610 | 735 |
| Leisure sub-aqua diving (from the shore and boat) | 31.9\% | 46.9\% | -15.1\% | 91\% | 144 | 44* |
| Spending general leisure time at the beach | $\mathrm{n} / \mathrm{a}$ | n/a | n/a | n/a | n/a | n/a |

Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)
*Caution: small base size

Table $79 \%$ of participants who are club or association members by frequency of participation

|  | Frequency of UK <br> participation |  |  |
| :--- | ---: | ---: | ---: |
|  | 1 | $2-5$ | $6+$ |
| Canoeing | $17.1 \%$ | $27.8 \%$ | $35.5 \%$ |
| Water sking | $19.9 \%$ | $31.3 \%$ | $27.9 \%$ |
| Small sail boat activities | $12.3 \%$ | $26.2 \%$ | $65.4 \%$ |
| Rowing/Sculling | $23.5 \%$ | $28.8 \%$ | $45.8 \%$ |
| Windsurfing | $10.1 \%$ | $27.1 \%$ | $50.4 \%$ |
| Using personal watercraft | $14.8 \%$ | $18.0 \%$ | $25.1 \%$ |
| Motor boating/Cruising | $11.0 \%$ | $24.2 \%$ | $38.1 \%$ |
| Yacht cruising | $21.0 \%$ | $37.5 \%$ | $67.0 \%$ |
| Power boating | $23.4 \%$ | $15.4 \%$ | $57.5 \%$ |
| Small sail boat racing | $22.7 \%$ | $33.5 \%$ | $68.2 \%$ |
| Canal boating | $7.3 \%$ | $26.0 \%$ | $57.8 \%$ |
| Yacht racing | $32.9 \%$ | $42.3 \%$ | $59.4 \%$ |
| Surfboarding | $13.7 \%$ | $36.2 \%$ | $24.4 \%$ |
| Kitesurfing | $20.0 \%$ | $37.9 \%$ | $18.1 \%$ |
| Angling (from a boat) | $10.7 \%$ | $15.0 \%$ | $22.6 \%$ |
| Angling (from the shore) | $15.2 \%$ | $21.4 \%$ | $34.8 \%$ |
| Cliff climbing activities | $27.7 \%$ | $27.0 \%$ | $32.6 \%$ |
| Coastal walking activities | $13.3 \%$ | $10.6 \%$ | $9.6 \%$ |
| Outdoor Swimming | $16.2 \%$ | $9.1 \%$ | $17.5 \%$ |
| Leisure sub-aqua diving (from the Shore \& Boat) | $26.6 \%$ | $49.0 \%$ | $8.6 \%$ |
| Spending general leisure time at the beach | n/a | $n / a$ | $n / a$ |

Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)
Table 80 shows the number of times club members and non-club members who participated in 2011.

- As in previous years, for some activities there is a clear relationship between the number of events and club membership. Club members tend to be more active in their sport.
- For example, $30 \%$ of respondents who participate in small sail boat activities in the UK are club members, but these people contribute $59 \%$ of the total events in 2011.
- Club or association members for rowing/sculling generate $68 \%$ of the total rowing/sculling events
- The small base size for several of the club samples means that the data can only be indicative.

Table 80 Number of Events by Club Membership Status

|  | Number of events |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Club members | Non-club members | Total | \% of events by club members |
| Canoeing | 1,490,656 | 2,487,269 | 3,977,925 | 37\% |
| Water skiing | 149,275 | 439,084 | 588,359 | 25\% |
| Small sail boat activities | 1,069,802 | 749,720 | 1,819,522 | 59\% |
| Rowing/Sculling | 1,809,780 | 868,605 | 2,678,385 | 68\% |
| Windsurfing | 225,577 | 350,848 | 576,425 | 39\% |
| Using personal watercraft | 225,536 | 645,050 | 870,586 | 26\% |
| Motor boating/Cruising | 521,500 | 905,537 | 1,427,037 | 37\% |
| Yacht cruising | 454,007 | 382,073 | 836,080 | 54\% |
| Power boating | 264,437 | 442,079 | 706,516 | 37\% |
| Small sail boat racing | 458,421 | 238,001 | 696,421 | 66\% |
| Canal boating | 729,709 | 496,733 | 1,226,442 | 59\% |
| Yacht racing | 204,841 | 136,907 | 341,748 | 60\% |
| Surfboarding | 1,061,684 | 4,154,626 | 5,216,310 | 20\% |
| Kitesurfing | 102,983 | 1,073,937 | 1,176,921 | 9\% |
| Angling (from a boat) | 348,414 | 1,619,069 | 1,967,482 | 18\% |
| Angling (from the shore) | 3,251,213 | 4,357,575 | 7,608,788 | 43\% |
| Cliff climbing activities | 340,730 | 917,689 | 1,258,419 | 27\% |
| Coastal walking activities | 2,965,404 | 32,068,530 | 35,033,935 | 8\% |
| Outdoor Swimming | 2,699,941 | 16,447,919 | 19,147,861 | 14\% |
| Leisure sub-aqua diving (from the Shore \& Boat) | 180,061 | 485,954 | 666,014 | 27\% |
| Spending general leisure time at the beach | $\mathrm{n} / \mathrm{a}$ | $\mathrm{n} / \mathrm{a}$ | n/a |  |

Source: Watersports participation survey 2011 Base: all respondents who participate in an activity in the UK

## Appendix: Points of contact

## BMF (British Marine Federation)

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## RYA (Royal Yachting Association)

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[^0]:    ${ }^{1}$ The 12 boating activities making up "Any Boating Activity" includes Small sail boat racing, Small sail boat activities, Yacht racing, Yacht cruising, Power boating, Motor boating/Cruising, Using Personal Watercraft, Rowing/sculling, Canoeing, Canal boating, Water skiing and Windsurfing.

[^1]:    ${ }^{2}$ The 21 activities making up "Any Activity" includes all of the boating activities above plus Surfboarding, Angling from the shore, Angling from a boat, Outdoor Swimming, Leisure Sub Aqua diving, Cliff Climbing, Coastal Walking, Spending General Leisure time at the beach and Kitesurfing.

[^2]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

[^3]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

[^4]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,672 adults aged 16+)
    *Caution: small base size

[^5]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
    *Caution: small base size

[^6]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

[^7]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

[^8]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

[^9]:    ${ }^{4}$ Broadly, ABs are managerial and professional occupations; higher or intermediate managerial, administrative and professional roles. C1s are junior managerial, administrative and professional roles, supervisory or clerical. C2DEs are manual roles (skilled, semi and unskilled) or those who have never worked or are long-term unemployed.

[^10]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

[^11]:    Source: Watersports Omnibus Surveys 2009-2011 (Base: all respondents - 38,027 adults aged 16+)

[^12]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

[^13]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents - 12,653 adults aged 16+)

[^14]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)

[^15]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
    *Caution: small base size

[^16]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)

[^17]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)

[^18]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)
    *Caution: small base size

[^19]:    Source: Watersports Omnibus Survey 2011 (Base: all respondents who participate in the respective activities)

[^20]:    ${ }^{5}$ A 'Day Motor Boat' is a river or coastal boat without cooking facilities and a place suitable for sleeping). An 'Other Motor Boat' is a river or coastal boat with cooking facilities and a place suitable for sleeping.

[^21]:    Source: Watersports Omnibus Survey 2011 to 2007 (Base: all respondents)

[^22]:    Source: Watersports Omnibus Survey 2011, 2010, 2009 (Base: all respondents 37,720 adults aged 16+)

[^23]:    Source: Watersports Omnibus Survey 2011, 2010, 2009 (Base: all respondents 37,720 adults aged 16+)

[^24]:    Source: Watersports Omnibus Survey 2011, 2010, 2009 (Base: all respondents owning a boat)

[^25]:    Source: Watersports Omnibus Survey 2009-2011 (Base: all respondents owning a boat)

[^26]:    Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)

[^27]:    Source: Watersports Bespoke Survey 2011 (Base: all respondents who participate in an activity in the UK)

