

***Uned Morwrol / Maritime Unit***  
***Ystadegau angorfeydd – Mooring statistics***

<b><i>Harbwr Harbour</i></b>	<b><i>Nifer o Angorfeydd Available no of moorings</i></b>	<b><i>Preswyllydd Occupancy</i></b>	<b><i>Preswyl yng Ngwynedd Residing in Gwynedd</i></b>	<b><i>Erail Others</i></b>
Aberdyfi 2004	120	114 (95.0%)	26 (22.8%)	88 (77.2%)
Aberdyfi 2005	120	113 (94.1%)	50 (44.0%)	63 (56.0%)
Aberdyfi 2006	120	108 (90.0%)	47 (43.5%)	61 (56.5%)
Aberdyfi 2007	120	100 (83.3%)	40 (40%)	60 (60%)
Aberdyfi 2008	120	102 (85.0%)	39 (38.0%)	63 (62.0%)
Aberdyfi 2009	120	102 (85%)	49 (48%)	53 (52%)
<b>Aberdyfi 2010</b>	<b>120</b>	<b>97 (80.8%)</b>	<b>43 (44.4%)</b>	<b>54 (55.6%)</b>
<i>Abermaw 2004</i>	140	112 (80.0%)	53 (47.3%)	58 (51.8%)
<i>Abermaw 2005</i>	140	115 (82.0%)	57 (49.5%)	58 (50.5%)
<i>Abermaw 2006</i>	140	116 (82.9%)	57 (49.1%)	59 (50.9%)
<i>Abermaw 2007</i>	140	113 (80.7%)	44 (38.9%)	69 (53.1%)
<i>Abermaw 2008</i>	140	104 (74.3%)	49 (47.0%)	55 (53.0%)
<i>Abermaw 2009</i>	140	100 (71%)	57 (57%)	43 (43%)
<b>Abermaw 2010</b>	<b>140</b>	<b>99 (70.7%)</b>	<b>57 (57.6%)</b>	<b>42 (42.4%)</b>
<i>Porthmadog 2004</i>	253 (131)	193 (76.3%) 116 (88.5%)	58 (30.0%)	135 (70.0%)
<i>Porthmadog 2005</i>	273	220 (80.0%)	53 (24%)	167 (75.9%)
<i>Porthmadog 2006</i>	273	204 (74.7%)	63 (30.9%)	141 (69.1%)
<i>Porthmadog 2007</i>	273	208 (76.2%)	73 (35.1%)	135 (64.9%)
<i>Porthmadog 2008</i>	273	195 (71.4%)	53 (27.0%)	143 (73%)
<i>Porthmadog 2009</i>	238	180 (75%)	47 (26%)	133 (74%)
<b>Porthmadog 2010</b>	<b>238</b>	<b>177 (74.36%)</b>	<b>56 (31.6%)</b>	<b>121 (68.4%)</b>

<i>Pwllheli 2004</i>	175	171 (98.0%)	62 (35.0%)	109 (62.0%)
<i>Pwllheli 2005</i>	175	173 (99.0%)	66 (38%) TBC	107 (62.0%) TBC
<i>Pwllheli 2006</i>	181	169 (93.4%)	75 (44.4%)	94 (55.6%)
<i>Pwllheli 2007</i>	181	163 (90.05%)	69 (42.3%)	94 (57.7%)
<i>Pwllheli 2008</i>	181	148 (81.7%)	74 (50.0%)	74 (50.0%)
<i>Pwllheli 2009</i>	181	151 (83%)	73 (48%)	78 (52%)
<b>Pwllheli 2010</b>	<b>181</b>	<b>140 (77.4%)</b>	<b>73 (52.1%)</b>	<b>67 (47.9%)</b>
<i>Hafan 2004</i>	421	421 (100%)	103 (24.47%)	318 (75.5%)
<i>Hafan 2005</i>	411	411 (100%)	121 (29.5%)	290 (70.5%)
<i>Hafan 2006</i>	412	412 (100%)	121 (29.5%)	291 (70.5%)
<i>Hafan 2007</i>	411	411 (100%)	125 (30%)	286 (70%)
<i>Hafan 2008</i>	410	410 (100%)	116 (28.0%)	294 (72.0%)
<i>Hafan 2009</i>	410	407 (99%)	107 (26%)	300 (74%)
<b>Hafan 2010</b>	<b>410</b>	<b>408 (99%)</b>	<b>105 (26%)</b>	<b>303 (74%)</b>
<i>Doc Fictoria 2004</i>	49	49 (100%)	17 (34.7%)	32 (65.3%)
<i>Doc Fictoria 2005</i>	49	49 (100%)	14 (28.6%)	35 (71.4%)
<i>Doc Fictoria 2006</i>	49	49 (100%)	14 (28.6%)	35 (71.4%)
<i>Doc Fictoria 2007</i>	49	49 (100%)	15 (30.6%)	34 (69.4%)
<i>Doc Fictoria 2008</i>	49	49 (100%)	17 (35.0%)	32 (65.0%)
<i>Doc Fictoria 2009</i>	49	49 (100%)	19 (39%)	30 (61%)
<b>Doc Fictoria 2010</b>	<b>48</b>	<b>48 (100%)</b>	<b>18 (37.5%)</b>	<b>30 (62.5%)</b>

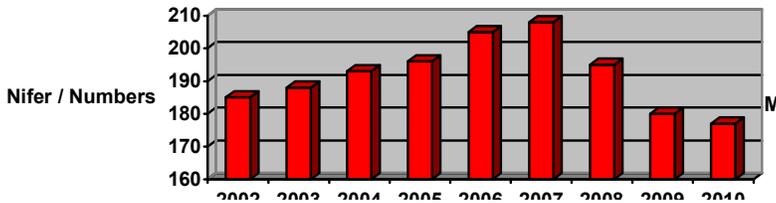
<i>Cyfanswm/Totals 2004</i>	1158 (1036)	1060 (983)	319	740
<i>Cyfanswm/Totals 2005</i>	1168	1057	335	722
<i>Cyfanswm/Totals 2006</i>	1175	1053	374	679
<i>Cyfanswm/ Totals 2007</i>	1174	1044	366	678
<i>Cyfanswm/ Totals 2008</i>	1173	1008	348	661
<i>Cyfanswm/ Totals 2009</i>	1173	989	352	637
<i>Cyfanswm/ Totals 2010</i>	<b>1173</b>			
<i>Canran/Percentages 2004</i>	100%	92.0% (95%)	30.1% (32.5%)	69.9% (75.3%)
<i>Canran/Percentages 2005</i>	100%	90.5%	31.7%	68.3%
<i>Canran/Percentages 2006</i>	100%	89.6%	35.5%	64.5%
<i>Canran/ Percentages 2007</i>	100%	88.9%	35.1%	64.9%
<i>Canran/ Percentages 2008</i>	100%	86%	34.5%	65.5%
<i>Canran/ Percentages 2009</i>	100%	84%	36%	64%
<i>Canran/ Percentages 2010</i>	<b>100%</b>			

# HARBWR PORTHMADOG HARBOUR

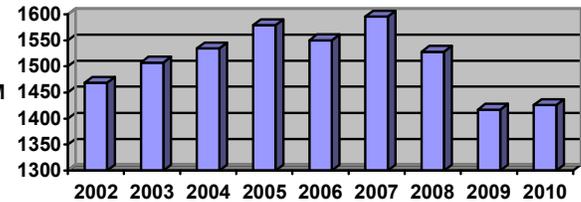
## Cymhariaeth o Ystadegau Cychod Comparison of Boat Statistics

	2002	2003	2004	2005	2006	2007	2008	2009	2010
<b>Nifer o Gychod /</b> Number of Boats	185	190	193	196	204	209	195	180	177
<b>Cyfanswm Hydoedd /</b> Total Overall Length	1468	1507	1534.6	1579	1550	1603	1528	1417.37	1426.29
<b>Cyfartaledd Hyd /</b> Average Length	7.94	8.02	7.95	8.05	7.60	7.67	7.84	7.87	8.06
<b>Cyfanswm Dyfnder /</b> Total Draught	149.5	163.7	167.4	172.3	173.65	186.32	185.38	171.55	166.45
<b>Cyfartaledd Dyfnder /</b> Average Draught	0.81	0.87	0.87	0.88	0.85	0.89	0.95	0.95	.94

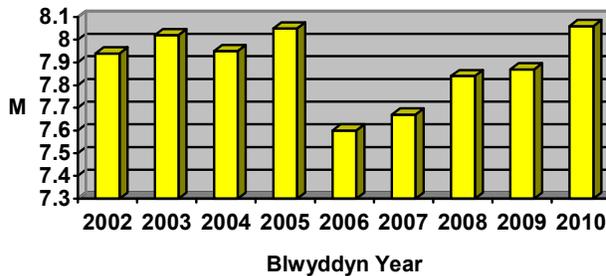
Nifer o Gychod / Number of Boats



Cyfanswm Hydoedd / Total Length

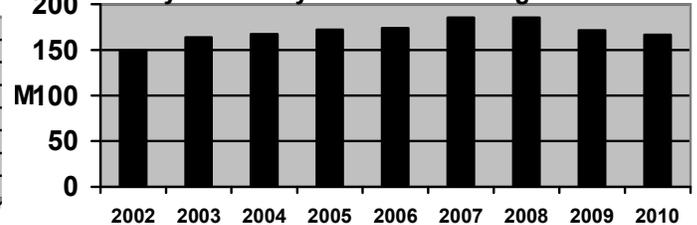


Cyfartaledd Hyd / Average Length



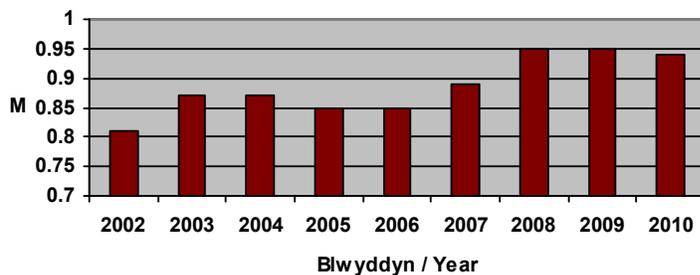
Blwyddyn / Year

Cyfanswm Dyfnder / Total Draught



Blwyddyn / Year

Cyfartaledd Dyfnder / Average Draught



# CYMHARIAETH O YSTADEGAU CYCHOD YM MHOB HARBWR 2010

## COMPARISON OF BOAT STATISTICS AT EACH HARBOUR 2010

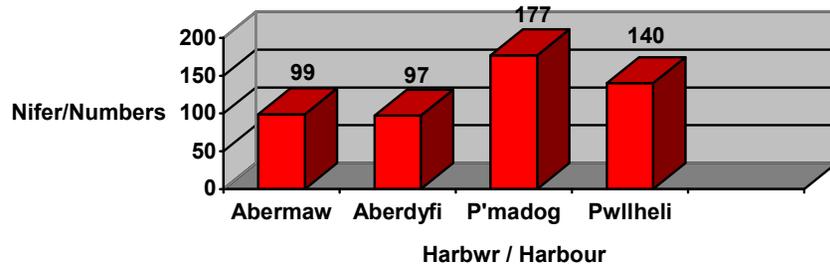


Harbwr Harbour	Nifer o Gychod Number of Boats	Cyfanswm Hydoedd Total Overall Length	Cyfartaledd Hyd Average Length	Cyfanswm Dyfnder Total Draught	Cyfartaledd Dyfnder Average Draught
<b>Abermaw</b>	<b>99</b>	<b>748.22</b>	<b>7.56</b>	<b>87.82</b>	<b>0.89</b>
<b>Aberdyfi</b>	<b>97</b>	<b>672.17</b>	<b>6.93</b>	<b>82.01</b>	<b>0.85</b>
<b>Porthmadog</b>	<b>177</b>	<b>1426.29</b>	<b>8.06</b>	<b>166.45</b>	<b>0.94</b>
<b>Pwllheli</b>	<b>140</b>	<b>1050.37</b>	<b>7.50</b>	<b>141.52</b>	<b>1.01</b>
<b>Cyfansymiau holl harbrau Totals of all harbours</b>	<b>513</b>	<b>3897.05</b>	<b>30.05</b>	<b>477.8</b>	<b>3.69</b>
<b>Cyfartaleddau holl harbrau Averages of all harbours</b>	<b>128.25</b>	<b>974.26</b>	<b>7.51</b>	<b>119.45</b>	<b>0.92</b>

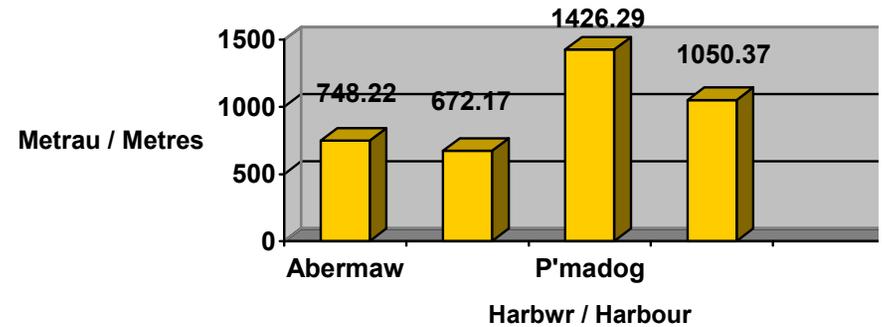
# Darlun o ystadegau cychod ym mhob harbwr.

## Analysis of boat statistics at each harbour.

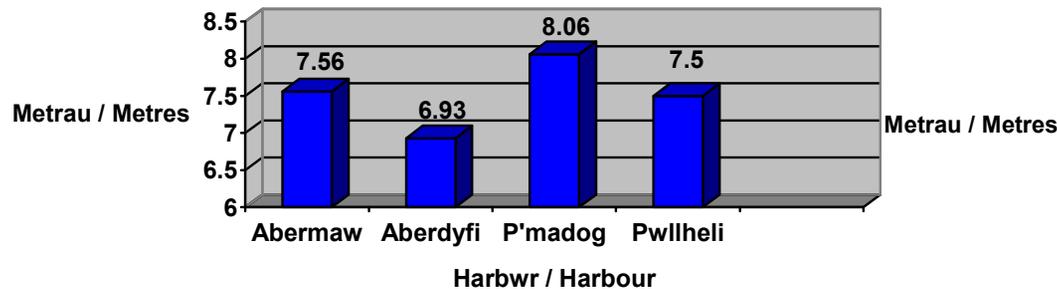
Nifer o Gychod / Number of Boats



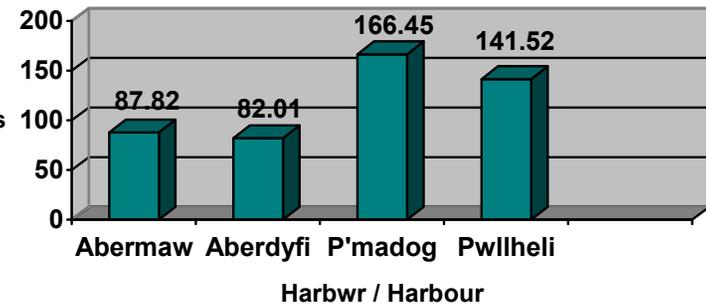
Cyfanswm Hyd / Total LOA



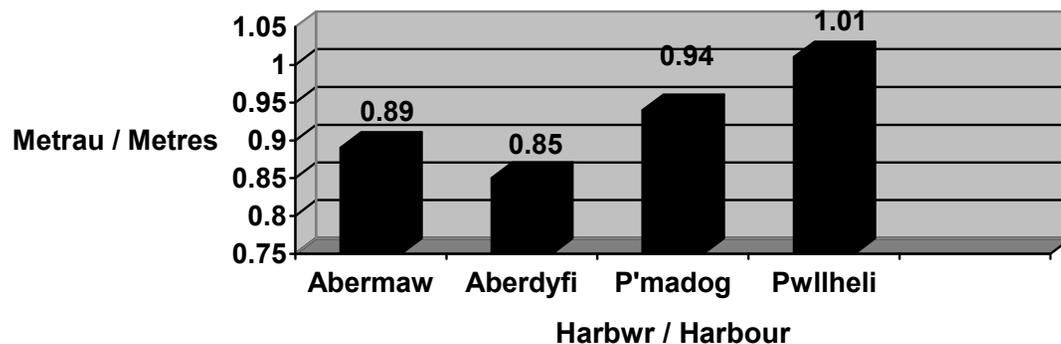
Cyfartaledd Hyd / Average LOA



Cyfanswm Dyfnder / Total Draught



Cyfartaledd Dyfnder / Average Draught



## *Uned Morwrol a Pharciau Gwledig*

### *Ystadegau Cychod Pŵer v's Cychod Hwyllo a Rhestr Aros - Powerboats v's Sailing Boats and Waiting List*

<i>Harbwr/Marina</i>	<i>Cyfanswm Nifer Angorfeydd</i>	<i>Cyfanswm Cychod ar Angorfeydd</i>	<i>Nifer Cychod Pŵer</i>	<i>Nifer Cychod Hwyllo</i>	<i>Canran (%) Pŵer V's hwyllo</i>
<b>Harbwr Aberdyfi 08</b>	<b>120</b>	<b>102</b>	<b>41</b>	<b>61</b>	<b>40.2%Pŵer 59.8%Hwyllo</b>
<b>Harbwr Aberdyfi 09</b>	<b>120</b>	<b>102</b>	<b>58</b>	<b>44</b>	<b>57%Pŵer 43%Hwyllo</b>
<b>Harbwr Aberdyfi 10</b>	<b>120</b>	<b>97</b>	<b>50</b>	<b>47</b>	<b>51.6%Pŵer 48.4%Hwyllo</b>
<b>Harbwr Abermaw 08</b>	<b>140</b>	<b>104</b>	<b>57</b>	<b>47</b>	<b>54.8%Pŵer 45.2%Hwyllo</b>
<b>Harbwr Abermaw 09</b>	<b>140</b>	<b>100</b>	<b>58</b>	<b>42</b>	<b>58%Pŵer 42%Hwyllo</b>
<b>Harbwr Abermaw 10</b>	<b>140</b>	<b>99</b>	<b>55</b>	<b>44</b>	<b>55.6%Pŵer 44.4%Hwyllo</b>
<b>Harbwr Porthmadog 08</b>	<b>273</b>	<b>195</b>	<b>71</b>	<b>124</b>	<b>36.4%Pŵer 63.6%Hwyllo</b>
<b>Harbwr Porthmadog 09</b>	<b>238</b>	<b>180</b>	<b>65</b>	<b>115</b>	<b>36%Pŵer 64%Hwyllo</b>
<b>Harbwr Porthmadog 10</b>	<b>238</b>	<b>177</b>	<b>60</b>	<b>117</b>	<b>34%Pŵer 66%Hwyllo</b>
<b>Harbwr Pwllheli 08</b>	<b>181</b>	<b>148</b>	<b>44</b>	<b>104</b>	<b>29.7%Pŵer 70.3%Hwyllo</b>
<b>Harbwr Pwllheli 09</b>	<b>181</b>	<b>151</b>	<b>52</b>	<b>99</b>	<b>34%Pŵer 66%Hwyllo</b>
<b>Harbwr Pwllheli 10</b>	<b>181</b>	<b>140</b>	<b>38</b>	<b>102</b>	<b>27.1%Pŵer 72.9%Hwyllo</b>

<b>Hafan Pwllheli 08</b>	<b>410</b>	<b>410</b>	<b>198</b>	<b>212</b>	<b>48% Pŵer 52% Hwyllo</b>
<b>Hafan Pwllheli 09</b>	<b>410</b>	<b>407</b>	<b>223</b>	<b>184</b>	<b>54% Pŵer 46% Hwyllo</b>
<b>Hafan Pwllheli 10</b>	<b>410</b>	<b>408</b>	<b>225</b>	<b>183</b>	<b>55% Pŵer 45% Hwyllo</b>
<b>Doc Fictoria 08</b>	<b>49</b>	<b>49</b>	<b>18</b>	<b>31</b>	<b>36.7% Pŵer 63.3% Hwyllo</b>
<b>Doc Fictoria 09</b>	<b>49</b>	<b>49</b>	<b>17</b>	<b>32</b>	<b>35% Pŵer 65% Hwyllo</b>
<b>Doc Fictoria 10</b>	<b>48</b>	<b>48</b>	<b>19</b>	<b>29</b>	<b>39.6% Pŵer 60.4% Hwyllo</b>
<b>Cyfanswm 08</b>	<b>1173</b>	<b>1008</b>	<b>429</b>	<b>579</b>	<b>43% Pŵer 57% Hwyllo</b>
<b>Cyfanswm 09</b>	<b>1173</b>	<b>989</b>	<b>473</b>	<b>516</b>	<b>48% Pŵer 52% Hwyllo</b>
<b>Cyfanswm 10</b>	<b>1173</b>				
<b>Rhestr aros Hafan 09</b>	<b>410</b>	<b>407</b>	<b>203</b>	<b>100</b>	<b>67% Pŵer 33% Hwyllo</b>
<b>Rhestr aros Hafan 10</b>	<b>410</b>	<b>408</b>	<b>130</b>	<b>65</b>	<b>66% Pŵer 34% Hwyllo</b>
<b>Rhestr aros Doc Fic 09</b>	<b>49</b>	<b>149</b>	<b>42</b>	<b>107</b>	<b>28% Pŵer 72% Hwyllo</b>
<b>Rhestr aros Doc Fic 10</b>	<b>48</b>	<b>142</b>	<b>41</b>	<b>101</b>	<b>28.9% Pŵer 71.1% Hwyllo</b>