

A Brief Guide to Entering Results in Sailwave

Introduction

The purpose of this document is to provide a user guide for people involved in entering race results at Largs Sailing Club. It will solely concentrate on how to enter, calculate and publish results. This will inevitably involve editing race and competitor details, but these topics will not be discussed in great depth. However, there will be some useful tips given to make entering results as simple as possible.

Currently Sailwave is installed on the laptop that is kept in the racing equipment cupboard. The operating system on the laptop is Windows 10 and it has minimal software installed so will run quite quickly. Hopefully with Windows 10, the process of entering results will seem less daunting than when we were using Linux based PCs.

The software installed that is used to create results include: Sailwave for results entry and scoring; Dropbox for backup of files to the cloud while Firefox is the default web browser used for publishing and saving results files, these are then used on the LSC website or printed for immediate consumption by competitors.

The laptop has wireless network capabilities and the connection in the Lookout Lounge has been reliable so far. If things get hectic in the lounge there is a nook at the back of the catering store. This is equipped with another internet connection, a wireless printer and more importantly a sofa and coffee table! The laptop has been configured to use the wireless network and printer when they are available. Indeed, this is the place to go for printing results.

Opening Sailwave

The version of Sailwave on the laptop has been configured to open the latest series file as soon as the user clicks on the **shortcut called Sailwave on the desktop**. This should then display the main screen which should be similar to the screen shown below. This is the current series after week 4 results have been entered - we had one race abandoned - hence it only shows 11 race columns. Usually a new series will have been created prior to the first race day so you should never have to worry about creating a new series from scratch.

Sailwave - E:\DATA\Stuart\Sailing Docs\Sailwave\Dropbox\2016\Spring Open Series 2016.blw

File View Edit Publish Tools Setup Plugins Windows Help

User interface Series properties Scoring system Prizes

10 Scored points Columns

New New like Delete New Sail num wizard Score series Rescore

Spring Open Series 2016 :: Largs Sailing Club Scoring system applied :: Appendix A

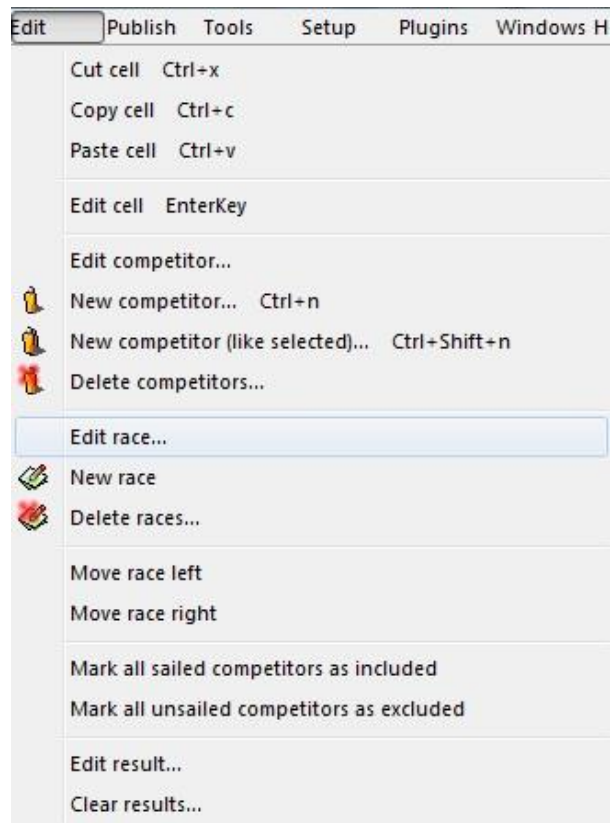
Selected competitor :: RS 200 930 Martin Faulkner & Bill Forsyth

Ran	Tally	File	Bl	Class	SailNo	Cl	HelmName	CrewName	PY	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	Total	Nett
1st				RS 200	930	LS	Martin Faulkner	Bill Forsyth	1047	4.0	2.0	3.3 OOD	3.0	4.0	(8.0)	(6.0)					30.3	16.3
3rd				RS 200	998	LS	Josh Kerr	Fenella Corlett	1047	3.0	1.0	3.0 DNC	3.7 OOD	3.7 OOD	7.0	(10.0)					59.4	18.4
7th				LASER RADIAL	166639	LS	Andrew Malone		1136	5.0	5.0	13.0 DNF	10.0	9.0	10.0	(13.0)					65.0	39.0
4th				RS 200	1098	LS	Andrew Corlett	Callum Forsyth	1047	(9.0)	8.0	3.0 DNC	5.0	3.0	5.3 OOD	5.3 OOD					66.6	26.6
11th				LASER	176705	LS	Stuart Moss		1095	10.0 OOD	10.0 OOD	13.0 DNF	8.0	10.0	12.0	(15.0)					78.0	50.0
2nd				SOLO	5006		David Whyte		1140	3.0 DNC	1.0 DNC	1.0	4.0	8.0	1.0	4.0					80.0	18.0
5th				RS 300	490		Alistair McLauchlin		979	3.0 DNC	1.0 DNC	2.0	2.0	2.0	19.0 RET	3.0					90.0	28.0
6th				SOLO	5613		Stuart Gibson		1140	3.0 DNC	1.0 DNC	1.0 DNC	1.0	1.0	2.0	2.0					99.0	37.0
8th				RS 300	336		Mark Taylor		979	3.0 DNC	1.0 DNC	3.0	7.0	6.0	19.0 RET	5.0					102.0	40.0
12th				TOPAZ 14 XTREME	7150	LS	Howard Smallwood		857	15.0 RET	4.0	3.0 DNC	12.0	12.0	13.0	(16.0)					103.0	56.0
9th				RS 100 8.4	209		Simon Limb		1004	3.0 DNC	1.0 DNC	13.0 DNF	9.0	7.0	6.0	8.0					105.0	43.0
10th				SUPERNOVA	1108		Mark Edwards		1075	3.0 DNC	1.0 DNC	13.0 DNF	9.0 OOD	9.0 OOD	5.0	9.0					107.0	45.0
13th				SPRINT 15	1491		Hugh Macgregor		931	2.0	16.0 OCS	13.0 DNF	13.0	13.0	3.0 DNC	1.0 DNC					119.0	57.0
14th				CHERUB	2683	LS	Phil Alderson	Carol Alderson	908	1.0	3.0	16.5 OOD	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC					144.5	82.5
15th				RS 200	1393	LS	Ruaridh Moss	Joe Gibson	1047	17.7 OOD	7.7 OOD	1.0 DNC	11.0	11.0	3.0 DNC	1.0 DNC					150.4	88.4
16th				RS FEVA XL	3196		David Williams	Charlie Nunn	1235	7.0	7.0	13.0 DNF	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC					151.0	89.0
17th				RS 300	521		Eamonn Rankin		979	3.0 DNC	1.0 DNC	13.0 DNF	1.0 DNC	17.0 RET	14.0	18.0					155.0	93.0
18th				OSPREY	1316		Alan Henderson	Alastair Barrie	941	3.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	3.0	1.0					159.0	97.0
19th				DEVOTI D-ZERO	GBR57		Martin Latimer		1033	3.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	4.0	7.0					166.0	104.0
20th				RS 200	1120		Oor Wullie	Dom Perignon	1047	3.0 DNC	1.0 DNC	1.0 DNC	6.0	5.0	3.0 DNC	1.0 DNC					166.0	104.0
21st				LASER 4.7	108661		Daniel Nunn		1195	6.0	6.0	3.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC					167.0	105.0
22nd				HURRICANE 5.9 SX	458		David Kent	John Connolly	698	3.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	9.0	11.0					175.0	113.0
23rd				14 INTERNATIONAL	1489		Alasdair Cattana	Paul Anderson	780	3.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	11.0	12.0					178.0	116.0
25th				LASER	120139		Eamonn Rankin		1095	15.0 DNS	9.0	3.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC					179.0	117.0
24th				DEVOTI D-ZERO	GBR57		Alan Henderson		1033	8.0	16.0 RET	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC					179.0	117.0
26th				RS VAREO	300	LS	Ray Kennedy		1071	15.0 DNS	16.0 RET	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC					186.0	124.0
27th				LASER RADIAL	146637		Daniel Nunn		1136	3.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	19.0 DNS	14.0					188.0	126.0
28th				TOPPER	43842		David Williams		1341	3.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	19.0 DNS	17.0					191.0	129.0
29th				SOLO	4657	LS	Jon Bassett		1140	3.0 OOB	1.0 OOB	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 OOB	1.0 OOB				217.0	155.0
29th				DART 18	5721	LS	Chris Nichol		814	3.0 OOB	1.0 OOB	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC	1.0 DNC					217.0	155.0

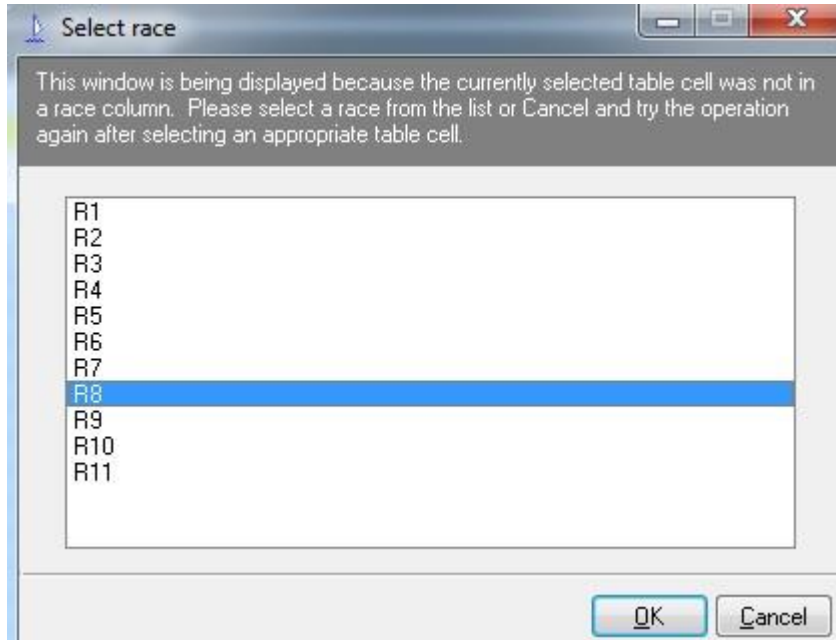
Welcome to Sailwave Save needed

Editing a Race

Not every race gets started at the planned start time so to make entering results easy we will edit the start time on the individual race record. We do this by selecting '**edit race**' from the 'edit' menu, see below.



This will then open a list box allowing you to select the race to edit.

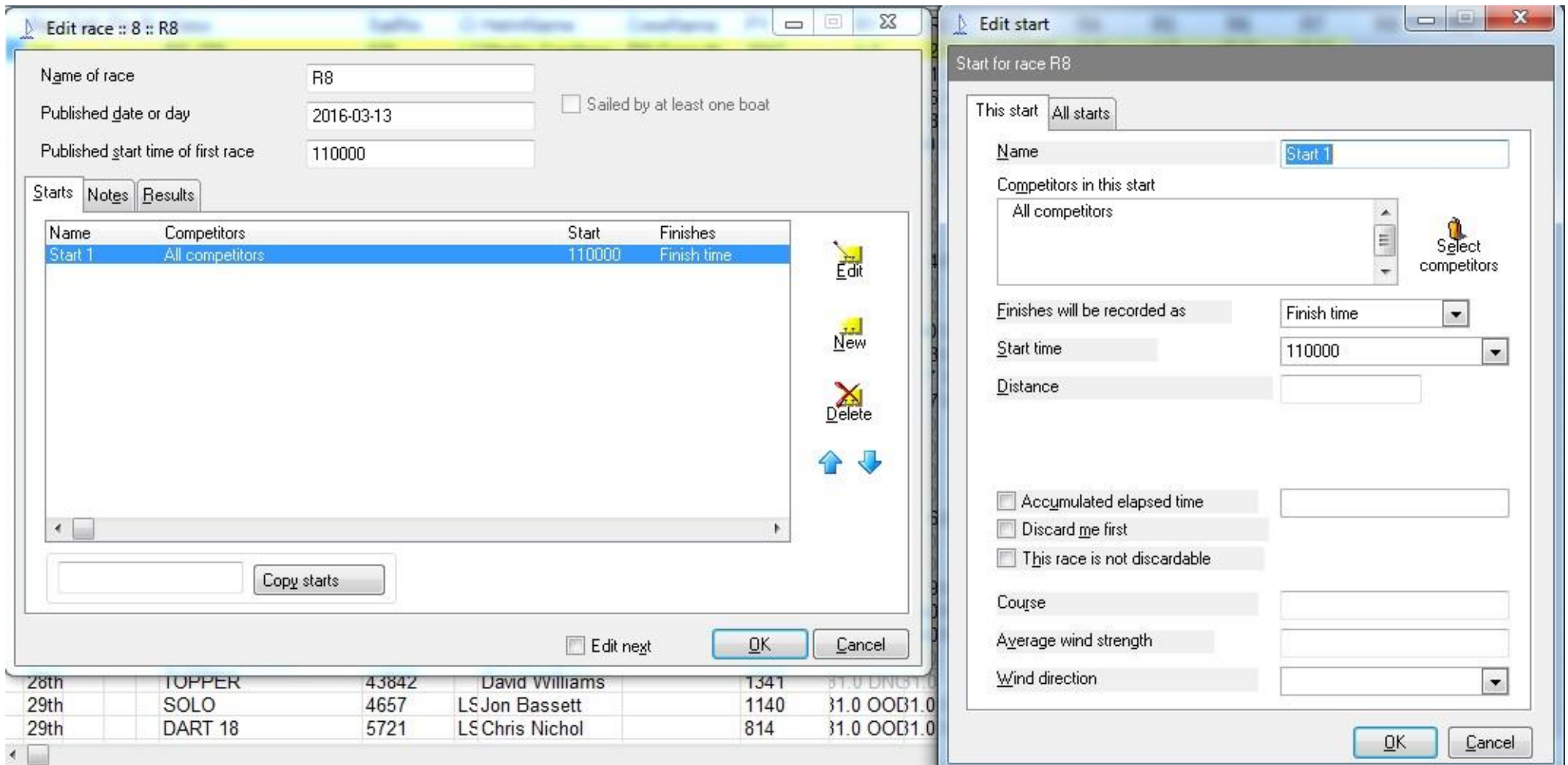


Click on 'OK' to open the race record for editing.

The form on the left below, shows the race detail form, we are not interested in this screen other than it is how we navigate to the start detail screen. For a series with only one fleet (Sundays) there will only be one start shown, for multiple fleets series (Wednesdays) we will see more starts listed.

It is important that **each** start is modified to show the correct start time. We do this by selecting the start (shown in blue) below left and then clicking the 'edit' button. This will open the start record as shown below right.

We are only interested in two fields: '**Finishes will be recorded as**' and the '**Start time**'. These should be set as below right but with the 'Start time' reflecting the actual start time for the race. Click 'Ok' to save the start details to get back to the race detail form. Repeat this process if you have more than one start or click 'Ok' to close the race detail form.



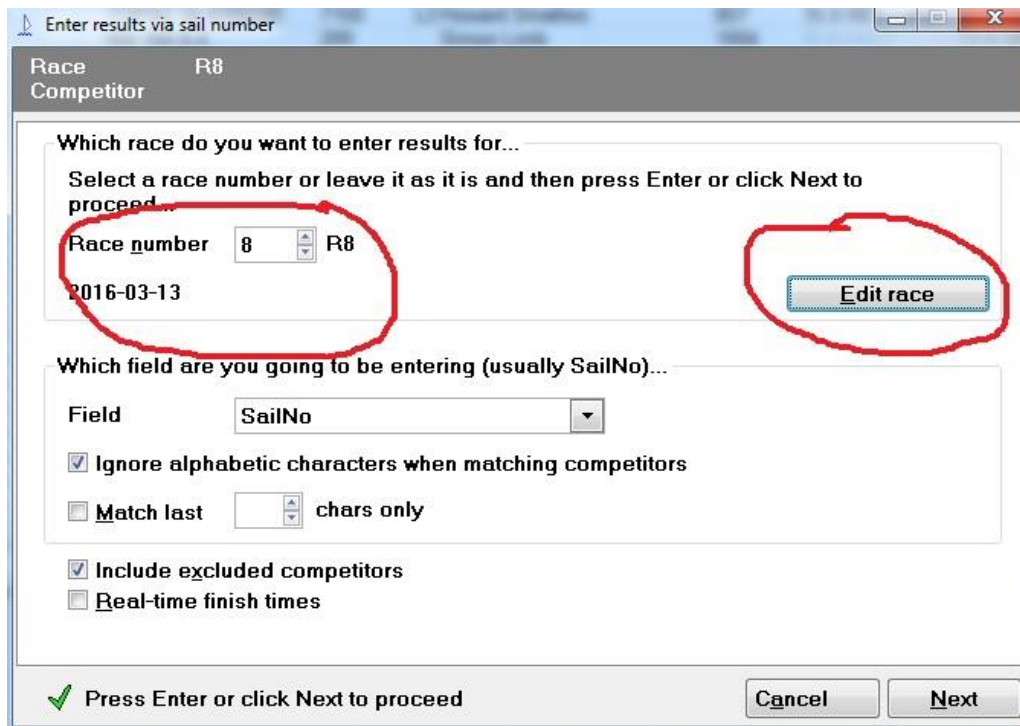
Note: if you forget to modify these screens before entering results you can also access them from the 'Sail Number Wizard' as described in the next section.

Entering Results

Entering results is made easier by using the 'sail number wizard' as circled in red below.



Clicking on this shortcut will open the first screen as shown below



First, you need to select the race number for the results you are going to enter. On the right you can see the 'Edit race' button – clicking on this will take you to the forms seen in the previous section on editing race details.

Once the correct race number is selected click 'Next' this takes you to the next screen in the wizard as shown below.

Enter results via sail number

Race R8
Competitor Ambiguous

Type in enough of the field to make it unique (beep) and then press Enter to proceed.
Resolve ambiguities by selecting a competitor from the list or by entering text into the Resolve ambiguity box that automatically appears as necessary.

SailNo 9 New

Previous entry was 7150

2 possibilities

930	RS 200 930 Martin Faulkner & Bill Forsyth
998	RS 200 998 Josh Kerr & Fenella Corlett

Resolve ambiguity

Don't show competitors that already have a result for this race

Resolve the ambiguity before proceeding Back Next

This screen is where you enter sail numbers. I have partially completed the screen. Sailwave will start listing boats as you type in the numbers until you have a unique match. Entering '9' has resulted in only two boats being listed for this series. If we then enter '3' we end up with just boat 930 so we can just click 'Next' to open the actual results screen for this boat.

As can be seen below, all we need to do is either enter the finish time and numbers of laps sailed or select a code. (Note: if entering a code then the laps field will not be visible).

Enter results via sail number

Race R8
Competitor 930 (RS 200 930 Martin Faulkner & Bill Forsyth)

Type in the result and then press Enter to record it in the series.
You can edit the result later by doubling-clicking on the result cell etc.

Record result as

- Place or retirement code
- Elapsed time or retirement code
- Start time and finish time or retirement code

Start time 110000

Finish time or 114853 Laps 3

Elapsed time is 0:48:53

Please note: Start times and finish positions are auto-populated based on the starts you have created for each race.

✓ Press Enter or click Finish to save this result

Back Finish

To save the results and move to the next boat either hit 'Enter' or click on 'Finish' Once the last boat has been processed you can close the sail number entry screen by clicking the 'X' at the top right of the screen.

You might hit a problem when entering results if you have a new boat entering the series for the first time. The simplest way is to just enter the sail number (you should not get a match)! Then you can enter that boat's results as described above. Once you have finished with results entry we can go back to the main screen and amend the competitor details. This process will be described next.

Editing a Competitor

From the main screen you can select a competitor to edit by a left click anywhere on the row (this will show a blue background), then right click and select 'edit competitor' from the context menu. The screen should now look like below with the edit competitor form open for editing.

The screenshot shows a table of competitors with the following columns: Ran, Tally, File, B, Class, SailNo, CI HelmName, CrewName, PY, R1, R2, R. The first row is highlighted in blue and contains the following data: 1st, RS 200, 930, L Martin Faulkner, Bill Forsyth, 1047, 1:51:25/ 2:54:13/ O. An 'Edit competitor' dialog box is open over the table, titled 'Edit competitor :: RS 200 930 Martin Faulkner & Bill Forsyth'. The dialog box has tabs for 'Entry', 'All crew', 'Notes', 'Audit', and 'Medical'. The 'Entry' tab is selected. The fields in the dialog box are: Bow number (text input), Tally number (text input), Exclude (checkbox), Boat class (dropdown menu showing 'RS 200'), Sail number (text input showing '930'), Alt Sail number (text input), Boat name (text input), Helm (text input showing 'Martin Faulkner'), Crew (text input showing 'Bill Forsyth'), Club (dropdown menu showing 'LSC'), Nationality (dropdown menu), Fleet (dropdown menu), Division (dropdown menu), PY (text input showing '1047'), and Notes (text input showing 'Created from sailno wizard'). At the bottom of the dialog box, there are checkboxes for 'Hide fields unused by all competitors in the series' and 'Edit next', and 'OK' and 'Cancel' buttons.

Ran	Tally	File	B	Class	SailNo	CI HelmName	CrewName	PY	R1	R2	R
1st				RS 200	930	L Martin Faulkner	Bill Forsyth	1047	1:51:25/ 2:54:13/	O	
3rd				RS 200	998	L S. Josh Kerr	Fenella Corlet	1047	1:50:49/ 2:53:20/	D	
7th				LASE							
4th				RS 200							
11th				LASE							
2nd				SOLC							
5th				RS 30							
6th				SOLC							
8th				RS 30							
12th				TOPA							
9th				RS 10							
10th				SUPB							
13th				SPRIM							
14th				CHEP							
15th				RS 20							
16th				RS F1							
17th				RS 30							
18th				OSPR							
19th				DEVC							
20th				RS 20							
21st				LASE							
22nd				HURF							
23rd				14 INT							
25th				LASE							
24th				DEVC							
26th				RS V1							
27th				LASE							
28th				TOPP							
29th				SOLC							
29th				DART							

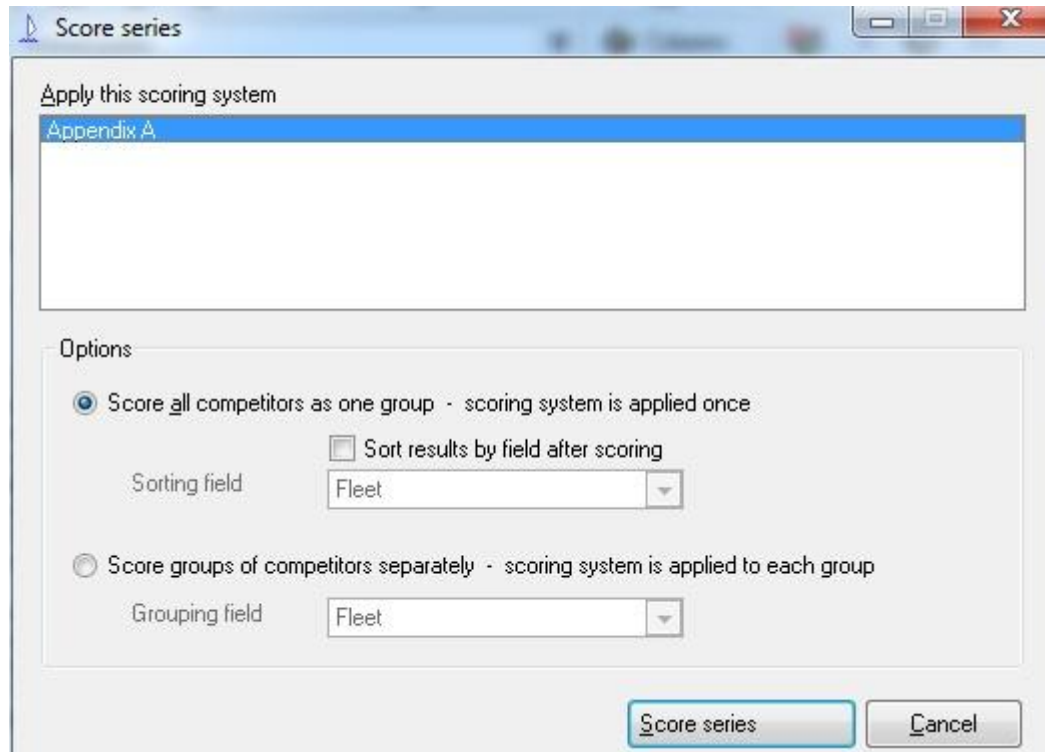
The main fields are shown completed in the above example; however we also need to complete the 'Fleet' field if we have more than one start in the series. Note – the 'boat class' field is a dropdown field linked to the current PY file issued by the RYA. Use the mouse to scroll down and

select the boat you require and the 'PY' field will automatically be populated. Click the 'Ok' button to finish editing the current competitor and repeat this process until you are satisfied that you have all the new competitor details in the system.

There are a few things that may go wrong with the system (wrong PY number used for example) fixing these issues are probably beyond the scope of this initial document.

Scoring the Series

There is a shortcut to the 'Score series' part of Sailwave – this can be seen to the right of the 'Sail number wizard' shortcut shown earlier in the 'Entering Results' section. Clicking this shows the dialog box below:

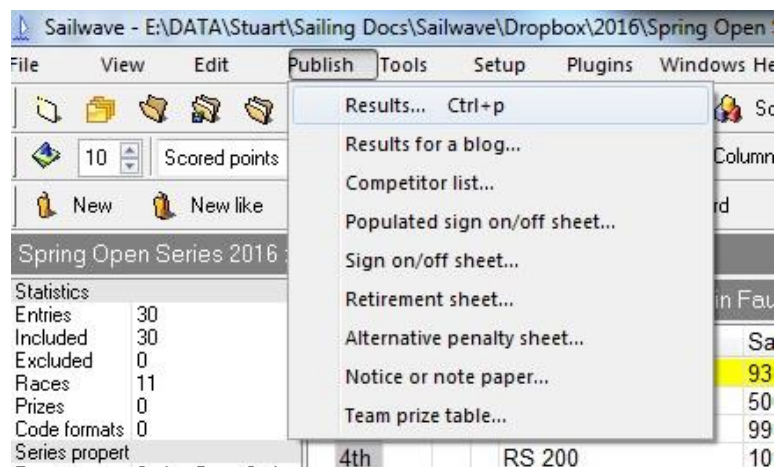


Nothing normally needs setting on this so just click the 'Score series' button to score the series. The main screen should now be showing points in the race results cells rather than the times and laps seen during results entry. Discards will be shown in brackets and the results ranked by 'Nett' score.

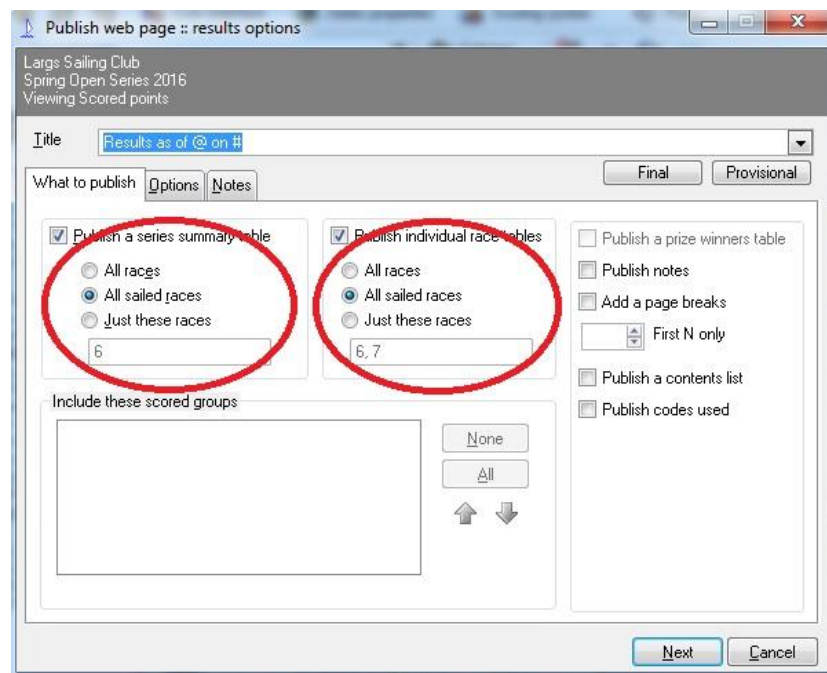
All we now have left to do is to publish the results which is explained in the next section.

Publishing Results

We get to this by the main menu as shown in the screenshot below. The option we want is the first one.



Clicking 'Results' will show the screen below where you can pick the information that you want to publish. The main thing you have to decide here is whether you want to publish 'all sailed races' or just a selection. You can decide by modifying the options circled in red below.



On race days we usually publish a 'Series summary table' for 'All sailed races' and 'Individual race tables' for 'Just these races' for that race day.

For the web site we choose 'All sailed races' in both options.

Whichever you choose, click on the 'Next' button to proceed. On the new screen just click the 'Publish' button to display the results. This will open in a web browser (Firefox usually). From here we either print the day's results or save the full results to a file so that the web site can be updated.

These topics will be covered in a later version of this document because it involves knowing which printer and the specific document paths that are configured on the laptop.

Summary

Hopefully this document has given an insight to the 'dark arts' of getting results into and more importantly out of Sailwave.

Contact

Any problems or comments about this document or in using the Sailwave system send an email to me and I will try and help.

Stuart Moss

March 2016