

British Rowing Online Entry System

BROE2 Files formats

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BROE2 Files

BROE2 Exports all of the information in one Zip file. The Zip file contains 12 files which are used by competitions. Some of the files are similar to others but with a different number of rows.

Crews

This file contains crews in a competition regardless of their status

Column	Notes
CrewID	Used to link information together
Crew Name	Name assigned to a crew by club
Date Submitted	Sometimes used to determine if crews have to be rejected due to too many crews
EventID	Links to the event entered
Event Identity	Internal code of the event
Event Override Name	Name displayed at all stages
Composite	Y or N – flag if the crew is a composite
CompositeCode	3 letter codes of the clubs in the crew
Submitting Club	Name of the club submitting the entry. Club of the crew unless a composite
Submitting Club Index	3 letter code of the club submitting the entry
Submitting Administrator Name	Normally Entry sec for the club
Submitting Administrator Email	Used to email the required information to the club
Entries Secretary	Official Entry secretary of the club
Entries Secretary Email	Used to email the required information to the club – often the same as the submitting admin
Competition Contact Name	Contact information for the crew on the day
Competition Contact Home Telephone	Contact information for the crew on the day
Competition Contact Mobile Telephone	Contact information for the crew on the day
Competition Contact Work Telephone	Contact information for the crew on the day
Competition Contact Email	Contact information for the crew on the day
PreEvent Contact Name	Contact information for the crew before day
PreEvent Contact Home Telephone	Contact information for the crew before day
PreEvent Contact Mobile Telephone	Contact information for the crew before day
PreEvent Contact Work Telephone	Contact information for the crew before day
PreEvent Contact Email	Contact information for the crew before day
Paid	Y or N – shows if the entry has been paid for
Payment Date	Sometimes used to determine if crews have to be rejected due to too many crews
Payment Type	Online, Manual, Unpaid – Often used by the treasurer to help reconcile payments.
Refunded	Y or N – shows if the crew has been refunded.
Current Crew Status	Submitted, Accepted, Rejected, Withdraw, Scratched – replaces the multiple flags of OEI
Notes	Large field for clubs to put notes against a crew
Boat Name	Anything that the club wants to call the boat
Boat ID	ID of the boat record in BROE

Boating Permissions Club Name	Only used on tideway – full name
Boating Permissions Club Index Code	Only used on tideway – 3 letter code
Boating Permissions Club Email	Only used on tideway – from the club record
Division Assigned	Name of the Division for the crew
Club Code	Same as Submitting Club
Band Name	Used if the event has been banded. If a band is split horizontally then the group is also shown. <i>This will be split into two columns early 2018</i>
Group	<i>This will be added early 2018</i>
CrewLetter	A-Z Letter assigned by a club to the crew
CompetitionNotes	Only available to the organisers
Rowing CRI	Calculated from the current competitors
Rowing CRI Max	Calculated from the current competitors
Sculling CRI	Calculated from the current competitors
Sculling CRI Max	Calculated from the current competitors
Coxing CRI	Calculated from the current competitors
Coxing CRI Max	Calculated from the current competitors
Rowing Status Points	Calculated from the current competitors
Sculling Status Points	Calculated from the current competitors
Baseline Rowing CRI	Baseline for the crews when calculating changes
Baseline Rowing CRI Max	Baseline for the crews when calculating changes
Baseline Sculling CRI	Baseline for the crews when calculating changes
Baseline Sculling CRI Max	Baseline for the crews when calculating changes
Baseline Coxing CRI	Baseline for the crews when calculating changes
Baseline Coxing CRI Max	Baseline for the crews when calculating changes
Baseline Rowing Status Points	Baseline for the crews when calculating changes
Baseline Sculling Status Points	Baseline for the crews when calculating changes

Crew Baselines

This file has the same columns as the Competitors, except that the PRIs and Status Points are as at the close of entries.

WithdrawnRejectedScratched Crews

This file contains the crews that have withdrawn, been rejected, or have scratched. It has most of the columns as the Crews. The columns missing are Band Name, Crew Letter, Competition Notes, CRI and Baseline CRIs and Status flags.

Starting List

This file contains crews in a competition regardless of their status

Column	Notes
CrewID	Used to link information together
EventID	Links to the event entered
Event Identity	Internal code of the event
Event Override Name	Name displayed at all stages
Division Assigned	Name of the Division for the crew
Submitting Club Index	3 letter code of the club submitting the entry
Submitting Club	Name of the club submitting the entry. Club of the crew unless a composite
Crew Name	Name assigned to a crew by club
Composite	Y or N – flag if the crew is a composite
CompositeCode	3 letter codes of the clubs in the crew
CrewLetter	A-Z Letter assigned by a club to the crew
CompetitionNotes	Only available to the organisers
Position In Event	For Uploading Results – Position in the event after any adjustments are made (eg Master Handicap or Time Penalty)
Raw Time	For Uploading Results – the actual time down the course. There are no adjustments made for handicaps or Penalties)
Time	For Uploading Results – the time after adjustments have made for handicaps or Penalties
Status	For Uploading Results – one of the following status of the crew: Finished, Did Not Start, Did Not Finish, Time Only, Disqualified
Rowing CRI	Calculated from the current competitors
Rowing CRI Max	Calculated from the current competitors
Sculling CRI	Calculated from the current competitors
Sculling CRI Max	Calculated from the current competitors
Coxing CRI	Calculated from the current competitors
Coxing CRI Max	Calculated from the current competitors
Baseline Rowing CRI	Baseline for the crews when calculating changes
Baseline Rowing CRI Max	Baseline for the crews when calculating changes
Baseline Sculling CRI	Baseline for the crews when calculating changes
Baseline Sculling CRI Max	Baseline for the crews when calculating changes
Baseline Coxing CRI	Baseline for the crews when calculating changes
Baseline Coxing CRI Max	Baseline for the crews when calculating changes
Band Name	Used if the event has been banded. If a band is split horizontally then the group is also shown. <i>This will be added early 2018</i>
Group	<i>This will be added early 2018</i>

Competitors

This file contains all the competitors in a competition. It does not include competitors in rejected, withdrawn, or scratched crews.

Column	Notes
Crew ID	Links the competitor to the crew
Position	Position of the competitor in the boats (1 – 8 or Cox)
Membership Number	Needed when checking against membership card
Surname	For checking competitors and publishing crew compositions
First Name	For checking competitors and publishing crew compositions. <i>(It is recommended that only initials are used in published paperwork. Although first names are needed at certain positions.)</i>
Age	Calculated age of the competitor using the various age rules <i>Junior Events – Uses the Junior rule</i> <i>U19, U23 Events – Uses the U19, U23 rule</i> <i>Senior, Master Events – Uses the Masters rule</i>
Gender	M or F – used to see the mix of genders in a crew
Cox	Y if the competitor is the cox of the crew
Members Club Name	Full Name of the Club – used for composite crews
Members Club Index Code	3 letter code for the club – used for composite crews
Rowing PRI	Competitor rowing PRI for the event
Sculling PRI	Competitor Sculling PRI for the event
Rowing PRI Max	Competitor rowing PRI(Max) for the event
Sculling PRI Max	Competitor sculling PRI(Max) for the event
Coxing CRI	Calculated from the current competitors
Coxing CRI Max	Calculated from the current competitors
RowingPoints	Number of Rowing Status Points – Will be removed in 2018
ScullingPoints	Number of Sculling Status Points – Will be removed in 2018
Substitute	Yes or No – used for working out how much of the crew has been substituted

Custom Crew Information

This file contains any custom crew information. This can be uploaded back into BROE2 for displaying to the clubs in the same format.

Column	Notes
Crew ID	ID of the event
Crew Name	Basic code for an event eg Op.4x-
Custom Crew Number	Starting (or Back) Number of the crew
Custom Crew Name	Name of the crew as allocated by the competition

Note: This is also available at *Setup* → *Custom crew information* for transfer the custom information into BROE2

Masters Handicaps

This file contains the actual age category of every Master's crew. A masters crew can enter a category of a younger age band.

Column	Notes
Crew ID	Link to the rest of the crew information
Crew Name	As in the Crew Export
Event ID	Links to the event entered
Event Identity	Name of the event entered
Actual Masters Crew Category	A – K as calculated for the current crew lineup
Composite	As in the Crew Export
Composite Code	As in the Crew Export
Submitting Club	As in the Crew Export
Submitting Club Index	As in the Crew Export

Clubs

This file contains the contact details for the clubs in the competition. This includes all of the clubs in a composite crew.

Column	Notes
Club Name	Full name of Club as registered at British Rowing
Club Abbreviation	Shorten name of the club
Club Code	3 letter code for the club
Entries Secretary Name	As registered at British Rowing
Entries Secretary Email	As registered at British Rowing
Entries Secretary Home Phone	As registered at British Rowing
Entries Secretary Mobile Phone	As registered at British Rowing
Club Secretary Name	As registered at British Rowing
Club Secretary Email	As registered at British Rowing
Club Secretary Home Phone	As registered at British Rowing
ClubSecretary Mobile Phone	As registered at British Rowing
Colours	Official colours of a club
Blades	Description of the blade
Bladelmage	Link to an image of the blade.

Events

This file contains events in a competition.

Column	Notes
Event ID	ID of the event
Event Identity	Basic code for an event eg Op.4x-
Number Of Rowers	Actual number of rowers or sculling seats in an event
Sculling Status	Y or N for sculling or rowing respectively
Coxed Status	Y or N if a boat has a cox
Event Gender	Open or Female
Event Type	Senior, Junior or Master
Age Restriction	For Masters - minimum age for a crew when all competitors ages are averaged according to the RoR For Juniors, U19, U23 - maximum age for an competitor in a crew
Sub Category	U19, U23, or A – K for masters
Event Info	Information for competitors to use
Notes	Large field for competitions to provide information for clubs
Fee	Fee for the event
Override Name	Name of the event that is displayed everywhere
Previous Event ID	The ID of the event from the previous running. Generated when a competition copies events from the previous year
Columns for each Division	0 or 1. Column name is the name of the division. Show if a division is available for an event
Bands	A list of the Bands in an event separated by a pipe

Event Bands

This file contains bands for events in a competition.

Column	Notes
EventID	ID of the event
EventName	Basic code for an event eg Op.4x-
BandName	Name of Band as displayed
NumberOfGroups	Number of horizontal groups
Group1ID	ID of the Band and the first group
Group2ID	ID of the second group (0 if no group)
Group3ID	ID of the third group (0 if no group)

Note: This is also available at *Information* → *Event Bands* in the “*Event Banding*” section for transfer the band information into BROE2. When creating new bands for an event The IDs are left blank. If the same file is uploaded with no IDs, then more bands and group will be created.

Crew Bands

This file contains the banding and grouping information for crews. If modified it can be used to upload the banding information back into BROE2.

Column	Notes
Event ID	Links to the event entered
Event Name	Name of the Event
Crew ID	Used to link information together
Crew Name	Name assigned to a crew by club
Club Name	Submitting Club Name
Band	Name of the Band crew in (blank if not used)
Group	Name of the group within a band the crew in (blank if not used)

Note: This is also available at *Information* → *Event Bands* in the “*Crew/Band assignments*” section for transfer the band information into BROE2. The Bands and Groups must be setup before the import.

Divisions

This file contains divisions that events can be allocated to.

Column	Notes
Name	Name of the Division as used in other files
Division Number	Identifier for software packages
Notes	Notes which are displayed to clubs when entering

Results upload for Heads or league based regattas

This is the format of the file for uploading results into BROE2. *Columns in italics are not required but are recommended to be in the files to help analyse the results file if there are problems.*

Column	Notes
Crew ID	Required
Event ID	Required
<i>Event</i>	Name of the event
<i>Band</i>	Only needs to be present if events have been banded or grouped. This is the Band Name as defined on the Events Bands page.
<i>Group</i>	Only needs to be present if events have been banded or grouped. This is the Band Name as defined on the Events Bands page.
<i>Division</i>	Only needs to be present if the competition has Divisions
<i>CrewNum</i>	If crews are given numbers then they can be recorded here
<i>Crew Name</i>	Crew name from the competition or BROE2
<i>Crew Club</i>	Submitting Crew from BROE2
<i>Position In Event</i>	Position in the event AFTER masters handicaps have been taken off or time penalties applied.
<i>Raw Time</i>	The time taken without any handicaps or time penalties being applied. This is the time used for calculating the RP
<i>Time</i>	The time taken with all handicaps and time penalties applied. This is the time use for checking the Position in Event and I the almanack
<i>Status</i>	This is one of the following: Did Not Start; Did Not Finish; Time Only; Finished; Disqualified
<i>Verdict</i>	If a verdict is given, then it can be recorded here

Results upload for Races

This is the format of the file for uploading results into BROE2. *Columns in italics are not required but are recommended to be in the files to help analyse the results file if there are problems.*

Column	Notes
EventDay	Only needed if the events are raced over several days
Time	Time of the race in HH:MM or HH:MM:SS format
RaceNumber	This must increase through the rounds of an event and be unique for all races.
<i>EventName</i>	
Band	Only needs to be present if events have been banded or grouped. This is the Band Name as defined on the Events Bands page.
Group	Only needs to be present if events have been banded or grouped. This is the Band Name as defined on the Events Bands page.
Event ID	Required
Round	The round of the event. It must be one of the following: Eliminator, Head, QuarterFinal, SemiFinal, Final. A number or letter can be added after a space to the Round, eg Heat 1
<i>NextRace</i>	If supplied, then the upload system will use this for validation
<i>L?-CrewNum</i>	For each lane in the event there needs to be a L? set of information. ie L1-, L2-, L3-, L4-, L5-, L6- for a six lane course.
<i>L?-CrewName</i>	
<i>L?-CrewID</i>	Required
<i>L?-Posn</i>	Position of the crew in the race, 0 if disqualified, DNF etc
<i>L?-Time</i>	Used for the almanack if present
<i>L?-Status</i>	One of the following: DNS, DNF, DSQ, SCR, NRO, FIN, WIN
<i>Winner-CrewNum</i>	Used to valid to validate the lane information
<i>Winner-CrewName</i>	
<i>Winner-BROEID</i>	
Result	One of the following: Raced, Cancelled
<i>Verdict</i>	Used for the almanack if distances are used rather than times

Version History

Version I - Jan 18 - Crew Export File

The following columns have been removed as the information is in the “Current Crew Status” column.

Column	Notes
Accepted	Y/N – shows if a crew has gone through this state
Accepted	Y/N – shows if a crew has gone through this state
Rejected	Y/N – shows if a crew has gone through this state
Withdrawn	Y/N – shows if a crew has gone through this state
Scratched	Y/N – shows if a crew has gone through this state

Version I - Jan 18 – Competitor Export File

The following column has been removed and replaced with the Age column.

Column	Notes
Date of Birth	Used to calculate Junior or Master ages and to make sure that they are not moved into an invalid event –