



## IonEarth Race Viewer Instructions

### Boat Selector:

Click a column header to sort the rows by that columns contents

Click dropdown box to select and filter boat list by division

Click dropdown box to select and filter boat list by class

Type sail number, boat name, or boat owner to search boat list

Which boats would you like to add to your view? ✕

Show only this Division

Show only this Class

Search

Available Boats							Showing 56 of 56
	<input type="checkbox"/>	Division	Section	Sail#	Boat	Owner/Skipper	
1	<input checked="" type="checkbox"/>	Monday Start	Division D H 1		Dart	John Crutcher	
2	<input type="checkbox"/>	Monday Start	Division D H 1		Furthur	James Clappier	
3	<input type="checkbox"/>	Monday Start	Division D H 1		Moonshine	Dylan Benjamin	
4	<input type="checkbox"/>	Monday Start	Division D H 1		Nozomi	Rowena Carlson	
5	<input type="checkbox"/>	Monday Start	Division D H 1		Plus Sixteen	Paul Disario	
6	<input type="checkbox"/>	Monday Start	Division D H 1		Sea Reine	Leland Flint	

You can watch 30 Boats maximum, you already have 0 Boats in your view.  
You can add 30 more Boats to your view.

Checking a box marks the boat for addition

Click to add selected boats to viewer

Click to close boat picker without saving changes

## Race Viewer:

Click "Boats" tab to view a list of selected boats or "Marks" tab to view a list of all the race marks

Click to open the boat selector window

Click left button to start replay at beginning of race, middle button to start replay from current position, or right button to move to the end of the replay

Click to focus map on racers

Click to focus map on entire course

Click and hold handle while moving left to move back in time or right to move forward in time

The screenshot shows a web-based interface for a race viewer. On the left is a 'Boats' panel with a table of selected boats. The table has columns for 'X', 'Date', 'Boat', 'Knots', and 'RMS'. Three boats are listed: 'Dart', 'Moonshine', and 'Blue Sixteen'. Each row has a checkbox in the 'X' column. Above the table is an 'Add Boats' button. On the right is a map of the Pacific Northwest coast of the United States, showing a race course with several markers. The map includes navigation controls like a compass and a zoom slider. At the top of the map area are playback controls (left, middle, right buttons) and zoom controls ('Zoom to Course', 'Zoom to Racers'). Map style controls ('Map', 'Satellite', 'Hybrid', 'Terrain') are also present. Red arrows point from text labels to these various UI elements.

X	Date	Boat	Knots	RMS
<input type="checkbox"/>		Dart	6.0	1482.3
<input type="checkbox"/>		Moonshine	4.4	1229.6
<input type="checkbox"/>		Blue Sixteen	3.7	1077.6

Click box to remove boat from viewer

Click on boat to view details

Click on marker to view details

Click and hold handle while moving up to zoom into map or down to zoom out of map