

**KGSVBC Water Safety Log**

Date and time	Conditions risk assessment					Boards	Number of rowers present	Decision/Boats used for the outing	WSO initials (see Guidance note 1 below)
	Visibility	Wind	Stream	Water Temp	Other Factors				

<b>Key:</b>	<b>Risk grades</b>
<b>Visibility (at 1m above water level)</b>	<b>Good = 0; Moderate (Hampton Court Palace is visible) = 1; Poor (HCP not visible) = 2; Very poor (opposite bank not visible) = 4</b> <b>At Night, add +1 to the score, even if visibility is otherwise good</b>
<b>Wind</b>	<b>None/Light = 0; Moderate = 2; Strong = 3; Very Strong or Squally = 4</b>
<b>Stream</b>	<b>Negligible = 0 (&lt;15m<sup>3</sup>/sec); Light = 1 (15-40m<sup>3</sup>/sec); Moderate = 2 (40-80m<sup>3</sup>/sec); Strong = 3 (80-150m<sup>3</sup>/sec - a stick will take 45 - 60 seconds to float the length of the pontoon = Yellow Boards); Very Strong = 4 (&gt;150m<sup>3</sup>/sec - a stick will take 45 seconds or less to float the length of the pontoon = Red Boards)</b>
<b>Water Temperature</b>	<b>Above 15°C = 0; Between 5-15°C = 2; Below 5°C = 4</b>
<b>Other Factors</b>	<b>No factor = 0; Ice on the river = 4; Electrical storm = 4; Wild card (any other factors that in the opinion of the WSOs should add a score of 4 to the total )</b>
<b>Boards</b>	<b>No Boards = N; Yellow (Increasing) = I or ↑; Yellow (Decreasing) = D or ↓; Red Boards = R</b>

**WSO Guidance:**

1) If conditions are good and there are no major factors a single WSO can complete the log for the outing. If there are significant factors to assess then all WSOs present will together evaluate the river conditions using this risk assessment form and decide whether or not an outing is to take place. A minimum of two WSOs are needed, and unanimity is required

2) The Water Safety Log and Risk Assessment form will be completed by one of the WSOs but will be initialled by a second

3) Scoring - If any factors score 3 or more then steering/coxing should be restricted to experienced crews only. If any factors score 4 then consideration is needed whether to restrict or cancel the session. Restrictions can include boats used, length of outing, or whether to stay between bridges/upstream of Raven's Ait.

**No rowing will be permitted if two factors score 4, or the stream has exceeded 250m<sup>3</sup>/sec within the past 24 hours.**