

Risk Assessment for Orienteering - RIVER DART COUNTRY PARK 2020

Score Event. Three courses, Short, Medium and Long, maximum 1 hour

Risk assessments are concerned with identifying the hazards (i.e. things which might go wrong or cause an accident/injury), evaluating the likelihood of a particular event occurring (i.e. level of risk) and putting measures in place needed to reduce or eliminate the risk.

Name of Club / satellite club name / after school club			DEVON ORIENTEERING CLUB	DEVON ORIENTEERING CLUB	
Name of person completing this form		Alan Simpson	Position of person completing this form (coach, organiser etc)	Organiser	
Venue for session / event / activity		River Dart Country Park	Date for session / event / activity	22/03/2020	
Name of person in charge of session / event / activity		Alan Simpson	Alan Simpson		
Risk assessment signed			Risk assessment dated		
Risk assessment Print name & position (controller):		Tom Lillicrap			
,	Sign and d	ate:			

Emergency Information

Emergency access point (for emergency vehicles)	Post code / grid reference: SX 741 696 entrance to RDCP Estate	Place from which signed: Peartree exit on the A38, SX 752 690	
emergency vernoles/	3X 741 030 entrance to NDC1 Estate	Follow permanent brown tourist signs to RDCP.	
Nearest A&E hospital:	Name and Post code: Derriford, Plymouth, PL6 8DH Exeter or Torbay main hospitals are alternatives	Map available (where): Event Registration	
Working telephone:	RDCP Cafe or RDCP Reception office	Mobile 07754 086828 (Alan Simpson)	

The Risk Assessment

It is essential that the mitigation column is completed in detail so that the control measures and who is responsible is fully understood in advance of the event and that all staff / helpers are fully briefed.

NB: it is not sufficient only to put warnings in preliminary information as there is no way of being sure that all participants will have read them.

Hazard – note under these headings (see suggested examples to consider)	Possible outcome / injury including note on severity and likelihood of occurrence	Mitigation • What control measure?		
		Who is responsible?		
Participants				
Clothing	Lack of adequate clothing may lead to hypothermia if weather is bad.	Whistles are recommended. Cagoules and Whistles to be compulsory if the weather is adverse. Organiser		
Existing medical conditions Unexpected reactions/allergies	Dependent on medical condition or reaction.	Medical problems will be dealt with by First Aiders located in the Assembly area or A & E at Derriford Hospital, Plymouth. Organiser		
Disorientation/Tiredness	Getting lost may lead to injury and hypothermia.	Safety bearings given in Final Details. Organiser		
	Excessive tiredness could lead to injury and hypothermia.	Unlikely, given the one hour time limit		
Falling into the river, which bounds the competition area on the East side.	Serious if the river is flowing fast	Control positioning on the short course was checked to ensure no controls were too close to the river. Organiser		
Other people/activities in area	Competitors on courses may collide with members of the general public.	The southern wooded sections are only lightly used by the general public.		
	Forestry Operations.	No forestry works are currently expected.		
Weather	Adverse weather conditions will affect competitors in a variety of ways from requiring adequate clothing to influencing route choice – either their own or forced on them by amending courses.	Cancellation policy or possible last minute alteration to control location planned in advance. See Note below. Organiser, Planner and Controller		

Equipment Electrical equipment	Danger of tripping over cables to Main Battery in and around tents.	Registration is in the covered area outside the cafe, with an outside mains socket conveniently located on the wall. There are no tents
Portable toilets	Danger of toilets being overturned in high winds, and by vandalism, and leakage of liquids over the ground.	We have use of the permanent visitors' toilet block.
Communication between Assembly, Start and Finish.		Mobile Phone reception is good in the park. Start and Finish officials to carry mobile phones.

Adverse weather conditions

Forecast	temperature	Forecast wind	W	Forecast	rain/snow	Duration D
Τ				R		
Warm	0	Still	0	None	0	Frequent Shower 1
Cool	1	Breezy	1	Drizzle	1	Frontal rain lasting most of the
		-				day 2
Cold	2	Windy	2	Moderate	2	
		Gale Force winds	3	Heavy	3	

$$Risk = (T + W + R) \times D$$
 eg:

$$(1+1+1) \times 1 = 3$$
 OK $(2+2+2) \times 1 = 6$ OK $(1+3+3) \times 2 = 14$ Cancel

As a rough guide, if combinations add up to greater than this – Cancel. If windy and with moderate rain, make cagoules and whistles compulsory. Put note to this effect in the final details – come prepared. **Organiser**

Other related documents to be available at the event:

- BOF Incident form,
- Missing persons Procedure,
- Emergency First Aid at Devon Events,
- Proof of Insurance Certificate