

Outdoor Adventure Team Risk Assessment

Details of assessment				Equipment Involved (if applicable)			
Operation covered by this assessment: (HHR001)							
Haigh High Ropes – Lower Journey Course (LJC)							
Location: Haigh High Ropes Course							
Date of assessment:	30/06/2023	Issue No:	3				
Assessor name: Tom Molyneux Winrow							

Step 1		Step 2		Step 3		Step 4	
What are the hazards?	Who might be harmed and how?	What are you already doing?	What further action is necessary?	Action by whom	Action by when	Done	
All Platforms							
Hazard: Slipping when wet Risk: <ul style="list-style-type: none"> Personal Injury Splinters Damage to equipment 	Who: Staff and Participants	<ul style="list-style-type: none"> Participants briefed in safe and correct movement across the course 					
LJC General							
Hazard: <ul style="list-style-type: none"> Rope burn Splinters in wood Clients disconnecting themselves 	Who: Staff and Participants	<ul style="list-style-type: none"> Instructors use a spanner to attach the participants maillon. Participants briefed in safe and correct movement across the course. 					

<ul style="list-style-type: none"> • Metal work • High falls <p>Risk:</p> <ul style="list-style-type: none"> • Personal injury • Damage to equipment • Fall from height 						
Niko Rail Track System						
<p>Hazard:</p> <ul style="list-style-type: none"> • Trapped fingers • Clients clashing with each other <p>Risk:</p> <ul style="list-style-type: none"> • Personal injury • Damage to equipment 	<p>Who: Staff and Participants</p>	<ul style="list-style-type: none"> • Participants briefed to avoid touching any metal parts of the course. • Only 1 participant on each element • Only 2 participants on each platform 				
Adjustable Lanyards						
<p>Hazard:</p> <ul style="list-style-type: none"> • Entrapment / entanglement in lanyard <p>Risk</p> <ul style="list-style-type: none"> • Personal injury • Damage to equipment • Asphyxiation 	<p>Who: Staff and Participants</p>	<ul style="list-style-type: none"> • Participants briefed in safe and correct movement across the course. <ul style="list-style-type: none"> ○ Briefing to explain participants should always grab around both strands of the lanyard whenever the take hold of it. 				

LJC Element 1 – Traverse Net						
Hazard: <ul style="list-style-type: none"> • Entanglement • Rope burns • Climbing to HJC Risk: <ul style="list-style-type: none"> • Personal Injury • Damage to equipment 	Who: Staff and Participants	<ul style="list-style-type: none"> • Participants briefed in safe and correct movement across the course. 				
LJC Element 2 – Burma Pole						
Hazard: <ul style="list-style-type: none"> • Slipping when wet, • Entanglement with metal rings Risk of: <ul style="list-style-type: none"> • Personal injury • Damage to equipment 	Who: Staff and Participants	<ul style="list-style-type: none"> • Participants briefed in safe and correct movement across the course. 				
LJC Element 3 – Postman’s Walk						
Hazard: Rope burn	Who: Staff and Participants	<ul style="list-style-type: none"> • Participants briefed in safe and correct movement across the course. 				

equipment						
LJC Element 4 – Islands in the Sky						
Hazard: <ul style="list-style-type: none"> • Moving obstacles • Rope Burns • Slipping when wet Risk: <ul style="list-style-type: none"> • Personal injury • Damage to equipment 	Who: Staff and Participants	<ul style="list-style-type: none"> • Participants briefed in safe and correct movement across the course. 				
LJC Element 5 – Heebie Geebie						
Hazard: Rope burn	Who: Staff and Participants	<ul style="list-style-type: none"> • Participants briefed in safe and correct movement across the course. 				
LJC Element 6 – Hanging Logs						
Hazard: <ul style="list-style-type: none"> • Moving obstacles • Rope burns • Slipping when wet 	Who: Staff and Participants	<ul style="list-style-type: none"> • Participants briefed in safe and correct movement across the course. 				

Risk: <ul style="list-style-type: none"> • Personal injury • Damage to equipment 						
LJC Element 7 – Rickety Bridge						
Hazard: <ul style="list-style-type: none"> • Loss of balance • Slipping when wet Risk: <ul style="list-style-type: none"> • Personal injury • Damage to equipment. 	Who: Staff and Participants	<ul style="list-style-type: none"> • Participants briefed in safe and correct movement across the course. 				
LJC Element 8 - Barrels						
Hazard: <ul style="list-style-type: none"> • Trapping of limbs in obstacle • Slipping when wet Risk: <ul style="list-style-type: none"> • Head injury • Personal injury • Damage to equipment. 	Who: Staff and Participants	<ul style="list-style-type: none"> • Participants briefed in safe and correct movement across the course. 				
LJC Element 9 - Vines						

<p>Hazard: Rope burn</p> <p>Risk:</p> <ul style="list-style-type: none"> Personal injury damage to equipment. 	<p>Who: Staff and Participants</p>	<ul style="list-style-type: none"> Participants briefed in safe and correct movement across the course. 				
LJC Element 10 – Traverse Wall						
<p>Hazard: Slipping when wet</p> <p>Risk:</p> <ul style="list-style-type: none"> Head Injury Personal injury Damage to equipment 	<p>Who: Staff and Participants</p>	<ul style="list-style-type: none"> Participants briefed in safe and correct movement across the course. 				
LJC Rescues						
<p><u>Rescues – LJC</u> <i>(Barrels excluded)</i></p> <p>Risk:</p> <ul style="list-style-type: none"> Personal injury Damage to equipment Fall from height 	<p>Who: Staff and Participants</p>	<ul style="list-style-type: none"> Participants briefed in safe and correct movement across the course. Staff training and assessed to assist or perform rescues 				
<p><u>Rescues – LJC Barrels Element</u></p>	<p>Who: Staff and Participants</p>	<ul style="list-style-type: none"> Participants briefed in safe and correct movement across the course. 				

Risk: <ul style="list-style-type: none">• Personal injury• Damage to equipment• Fall from height		<ul style="list-style-type: none">• Staff training and assessed to assist or perform rescues				
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Step 5 Review Dates:
27/07/2024 - Tom Molyneux-Winrow