Assessor: Christopher Lloyd **Date: 10/12/2025** **Activity: Fan Descender** **Location: Blackwell Court**	**Persons at risk**			**Risk before control measure**	**Severity before control measure**	**Control Measure**	**Risk After Control Measure**
	Employee	Participant	Public				
Hazards Identified							
Lightening	✓	✓	✓	Low	High	Activity to be stopped in the event of lightening.	Low
Falling objects	✓	✓	✓	Low	Low	Participants asked to remove object from pockets and ensure shoes are fastened prior to participating. All apparatus checked in line with inspections procedure. All other users to wait by bench and not on landing pad.	Low
Falling whilst accessing the course	✓			Low	High	Only competent staff to access the course.	Low
Slips, trips and falls	✓	✓	✓	Low	Low	Participants briefed not to run around whilst inside the high poles area.	Low
Incorrectly fitted harness / helmet		✓		Low	High	Instructors to check harnesses and helmets are fitted correctly prior to anyone leaving the ground.	Low
Faulty apparatus	✓	✓	✓	Low	High	Regular inspection by trained staff and a yearly inspection by an externally qualified inspector. If power fan drope jams rescue will be performed by a competent instructor or emergency services called.	Low
Unauthorised access		✓	✓	Medium	High	No entry signage is in place reiterating keep off, harnesses are not kept at the activity and staples do not reach ground level.	Low
PPE failure	✓	✓		Low	High	All PPE is inspected within company inspection guidelines.	Low
Climbing pole too fast		✓		Medium	Low	Instructor to explain during brief about dangers of climbing too fast and ahead of the drope.	Low
Hitting the platform	✓	✓		Medium	Low	Briefing will explain to step forwards.	Low
Participant refusing to Jump/climb		✓		Medium	Low	Instructor will not push participant too far and let them climb down or jump from where they feel confident.	Low
Weather Conditions	✓	✓		Medium	Low	The fan cannot be used in temperatures below -15 and above 60 degrees and in windspeeds above Beaufort scale 6.	Low
Coming down too fast	✓	✓		Medium	High	Weight limit set.	Low
Participant pulling on drope causing slack in the system	✓	✓		Medium	High	Instructors briefing to cover not pulling on the drope prior to stepping.	Low
Not being attached to correct point on the harness	✓	✓		High	High	Only approved connection points on harness to be used.	Low
Coming off platform incorrectly (jumping, sitting or backwards)	✓	✓		High	High	In the instructor's demonstration the participants are shown to step off platform (no jumping).	Low
Darkness	✓	✓		Low	High	Instructor to be vigilant and to ensure use of lights.	Low
Climbing above the platform		✓		Low	High	Instructor to be vigilant and ensure removable staples are taken out during session	Low

Signed Assessor C Lloyd Print Name Christopher Lloyd Date 10/12/2025

Blackwell Adventure Risk Assessments

Reviewed by and Date: