

ACTIVITY: Arialtrail Junior		Tees/ Retainers/Lanyards		LOCATION: Arialtrail/Pink Pig Farm		REF No.	
No.	HAZARD	PERSONS AT RISK	CONTROL MEASURES	RISK ESTIMATE L x S		RISK RATING	ADDITIONAL CONTROLS REQ. Y/N
	Falling objects from the trees on to the course.	A, B, C, D, E	<p align="center"><b>Trees</b></p> <p>Prior to a new course opening all trees that form part of the course are to be inspected for stability and disease by a qualified arboriculture expert. All trees are to be inspected annually by an arboriculture expert and a written report of these inspections is to be kept. All course trees should be visually checked daily, by the Instructor opening the course, for loose and broken branches that may become dislodged and fall. Deadwood likely to fall onto the course should be removed so it does not fall onto course users. If the course is compromised due to a fallen tree, then the course will be closed, and repairs undertaken by the appropriately trained company.</p>	L	M	LOW	NO
	Falling objects from the course.	A, B, C, D, E	<p align="center"><b>Retainers and Lanyards</b></p> <p>Course users must attach all loose items to themselves (Such as a cameras) or have them secured within pockets. Information must be supplied to course users during the Safety Brief. When instructors are carrying out maintenance tasks at height, tools must be retained by using a retaining cord or Lanyard. All individual PPE, including pulleys, must be attached to the course user. Instructors Pulleys must be attached to the harness by using a pulley-retaining lanyard. (Introduced in 2003). Equipment used for moving customers must be attached at all times. In moving a customer the trolley must be attached to the Instructor while it is being removed from the cable. ATD Moving Customers Method Statement</p>	L	M	Low	NO

Signature of Assessor.....

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Signature of Assessor.....

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Signature of Assessor.....

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ASSESSMENT DATE		03-02-22	<b>PERSONS AT RISK CODE</b>			
REVIEW DATE		03-02-24				
ASSESSORS NAME		A FOWLER				
			A – ARIALTRAIL STAFF		D – OTHER SITE PERSONNEL	
			B – MEMBERS OF THE PUBLIC		E – YOUNG PERSONS	
			C – EMERGENCY SERVICE STAFF			

No.	ADDITIONAL CONTROLS REQUIRED	RISK ESTIMATE L XS		RISK RATING	RESPONSIBLE PERSON / DEPT	COMPLETION DATE

**STANDARD OPERATING PROCEDURES**

Signature of Assessor.....

**LIKELIHOOD**

**HIGH** – *Expected*

**MEDIUM** – *Possible it will happen sometime*

**LOW** – *Improbable (rarely/never)*

**SEVERITY**

**HIGH** - *Fatality/disabling injury*

**MEDIUM** – *A period of absence with full recovery*

**LOW** – *Minor injury allowing people to stay at work*

<b>RISK ESTIMATOR</b>		<b>Severity</b>		
		<b>HIGH</b>	<b>MEDIUM</b>	<b>LOW</b>
<b>Likelihood</b>	<b>HIGH</b>	<b>HIGH</b>	<b>HIGH</b>	<b>MEDIUM</b>
	<b>MEDIUM</b>	<b>HIGH</b>	<b>MEDIUM</b>	<b>LOW</b>
	<b>LOW</b>	<b>MEDIUM</b>	<b>LOW</b>	<b>LOW</b>

**RISK RATING**

<b>LOW</b>	NO ADDITIONAL CONTROLS REQUIRED, CONSIDERATION MAY BE GIVEN TO A MORE COST EFFECTIVE SOLUTION OR IMPROVEMENT THAT IMPOSES NO ADDITIONAL COST BURDEN. MONITOR TO ENSURE THAT CONTROLS ARE MAINTAINED.
<b>MEDIUM</b>	EFFORTS SHOULD BE MADE TO REDUCE THE RISK, BUT COSTS OF PREVENTION SHOULD BE CAREFULLY MEASURED AND LIMITED. RISK REDUCTION METHODS INCLUDE SAFE SYSTEMS OF WORK, INFORMATION, INSTRUCTION, TRAINING, SUPERVISION, PPE.
<b>HIGH</b>	WORK SHOULD NOT BE STARTED OR CONTINUED UNTIL THE RISK HAS BEEN REDUCED USING THE HIERARCHY OF CONTROL MEASURES SUCH AS ELIMINATION, SUBSTITUTION, ISOLATION, REDUCTION ETC. IF IT IS NOT POSSIBLE TO REDUCE THE RISK EVEN WITH UNLIMITED RESOURCES, WORK HAS TO REMAIN PROHIBITED.

**BRIEF DESCRIPTION OF ACTIVITIES OR TASKS TO BE ASSESSED**

HAZARD CHECKLIST	L*	S*	R*
1. Fall of person from height			
2. Fall of object or material from height			
3. Fall of person on same level (slip or trip)			
4. Manual handling			
5. Machinery hazards (cuts, abrasions, entanglement, friction etc)			
6. Operation of vehicles			
7. Fire			
8. Electricity			
9. Drowning			
10. Excavation work (where this is part of the task)			
11. Stored energy			
12. Explosions (chemicals or dust)			
13. Contact with excessively hot or cold surfaces			
14. Compressed air or gases			
15. Mechanical lifting operations			
16. Noise			
17. Biological agents			
18. Radiation Non-Ionising			
19. Radiation-Ionising			
20. Excessive vibration			
21. Use of hand tools			
22. Adverse weather conditions (where exposure is part of the task)			
23. Hazardous Substances			
24. Storage, stacking or shelving			
25. Housekeeping			
26. Lighting levels (too high, too low, glare, rapid changes)			
27. Confined spaces			
28. Cleaning (before, during or after the task)			
29. Use of display screen equipment (as part of the task)			
30. Lone or unaccompanied working			
31. Exposure to personal violence or aggression			
32. Other (please specify)			

**This is the first part of the Risk assessment.** When considering the hazards at this stage you must mentally remove the controls that are in place, as it is easy to consider that a task is of low likelihood or severity because the risk is already being controlled. The danger of this is that this incidental control may not be appreciated and may be removed by changing operators. Hazards with a risk rating of **HIGH** or **MEDIUM** are considered to be significant findings and require transferring onto the risk assessment record, to be re-assessed taking into account persons at risk and control measures put into place. If no significant findings are identified i.e. all hazards have a risk rating of **LOW** the risk assessment need proceed no further and the record kept for reference purposes.

L\* = Likelihood S\* = Severity R\* = Risk Estimate