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|------------------------|---|---|------------------------|
| RISK ASSESSMENT | Substance Name / Activity Use of quad bikes | | Ref: RISK1 |
| Site | | | |
| | Main Process Hire of Quad Bikes and equipment | Operation Use of Quad Bikes by the Public | |
| Assessment Date | Assessor | Approved By | Next Assessment |

ACTIVITY / SUBSTANCE CONTROLS

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|--|--|
| 1 - Isolation/Engineering solution | Isolate machine by removing ignition key Ensure speed restrictor is set to a speed limit of 10mph or less. All standard guards to be fitted to machine Inflatable barrier to be fitted around track Machines to be refuelled in a designated area away from the track ring Fuel tanks only to be partially filled |
| 2 - Reduction of exposure to the hazard | Wear correct PPE – Crash Helmets Speed limit of 10mph to be adhered to |
| 3 - Safe System of Work | Each individual rider will be given training and be monitored at all times. All other quad bikes will be stopped if a person or vehicle has to be removed from the track |
| 4 - Training and Supervision | Trained in above SSOW |
| 5 - Personal Protective Equipment | Head - Impact and penetration resistant helmet |

| HAZARD | S | F | L/D | Tot | People at Risk | HAZARD CONTROLS |
|------------------------------|----------|----------|------------|------------|-----------------------|--|
| Oil spill | 1 | 5 | 2 | 8 | 5 | Always wear Latex or rubber gloves when refuelling Have a spill kit available |
| Loss of Control of Quad Bike | 3 | 5 | 2 | 10 | 5 | Follow relevant SSOW as above |
| Fire | 3 | 5 | 1 | 9 | 5 | Have fire extinguisher to hand Only half fill fuel tanks and in designated area away from the track |
| Hit by moving vehicle | 3 | 1 | 1 | 3 | 5 | Follow relevant SSOW as above If a person cannot drive the vehicle competently then all other vehicles must stop until track is cleared |
| Manual Handling | 3 | 1 | 1 | 3 | 5 | SSOW - Manual Handling |
| Slips, Trips and Falls | 3 | 1 | 1 | 3 | 5 | keep work area clear |

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|-----------|--|---|---|---|-----------------------|--|
| KEY | HAZARD CATEGORIES | | | | PEOPLE AT RISK | |
| | Severity | | Frequency | Likelihood | | Duration |
| | Activity | Substance | All | Activity | | Substance |
| | 1 Near Miss/Damage Only 2 First Aid 3 Reportable Injury [!] 4 Major Injury [!] 5 Fatality [!] | 0 No known harm 1 Irritant 2 Risk of harm 3 Toxic, burns or can cause serious harm 4 Very toxic and/or irreversible effects [!] 5 Very toxic and may cause cancer, genetic damage or death [!] | 1 Occasionally 2 Monthly 3 Weekly 4 Daily [!] 5 Constant [!] | 1 Remotely Possible 2 Possible 3 Probable 4 Highly Likely [!] 5 Almost a Certainty [!] | | 1 Up to 10 minutes 2 Up to 1 hour 3 Up to 4 hours 4 Up to 8 hours [!] 5 More than 8 hours [!] |
| ISSUED TO | | SIGNATURE | | DATE | | |