|  |
| --- |
| **RISK ASSESSMENT** |

|  |
| --- |
| **Information of Activity** |

Site: Cairns Zoom and Wildlife Dome \_ Location: Wildlife Park\_\_\_\_\_\_\_\_\_\_\_

Identified by: School Excursions Program Development Date: 7th February 2020 \_

Identified Hazard / Task: Wildlife Experience

|  |
| --- |
| **Risk Analysis – level of risk** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Identified Hazards** | **Risk Assessment** | | | **Risk Score**  E x L x C | **Risk Level** |
| Exposure  (E) | Likelihood  (L) | Consequence  (C) |
| Physical Strains & Sprains | 1 | 0.3 | 2 | .6 | L |
| Trip/Fall Hazard – Walking around park | 1 | 0.1 | 2 | .2 | L |
| Animal Handling – bites and scratches | 3 | 0.3 | 5 | 4.5 | M |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Definitions** | | | | |
| Exposure E | Likelihood L | Consequence C | Risk Score | Hierarchy of Risk Controls |
| Continuously 10  Frequently 6  Occasionally 3  Infrequently 2  Rarely 1 | Almost Certain 1.0  Likely 0.6  Possible 0.3  Unlikely 0.1  Rare 0.05 | Catastrophic 20  Major 10  Moderate 5  Minor 2  Insignificant 1 | **E** >20  **H** >10  **M** 3 – 10  **L** <3 | **Elimination** is a permanent solution and should be attempted in the first instance.  **Substitution** involves replacing the hazard or environmental aspect by one of the lower risk.  **Engineering** controls involve physical barriers or structural changes to the environment or process.  **Administration** controls reduce hazard by altering procedures and providing instructions  **Personal protective equipment** last resort or temporary control. |

**LEGEND**

E: extreme/significant risk; immediate action required; must be managed by senior management with a detailed plan, notify RMO immediately.

H: high risk; senior management attention needed; detailed research and management planning at senior levels.

M: moderate risk; management responsibility must be specified; manage by specific monitoring or response procedures.

L: low risk; manage by routine procedures; unlikely to need specific allocation of resources

|  |
| --- |
| **Details of Action to be Taken** |

Actions: (When determining action, refer to Hierarchy of Risk Control.)

***Physical Strains & Sprains –*** Perceived risks minimised by participants given clear instruction and direction prior to entering the park and participants to be under constant supervision.

***Trip/Fall Hazard –***  Perceived risks minimised by briefing, adequate signage, use of handrails and gates, clear instructions and constant supervision. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Animal Handling –** To be done under constant supervision of qualified animal handler. Perceived risk minimised by participants being given clear directions on the correct way to handle animals and given demonstrations by qualified handler prior to handling any animals.

Person assessing the risk: Sam Gould (General Manager) Date: 7th February 2020

Authorised by: Michael Woodward (Operations and Projects Director) Planned Completion Date: N/A – On-Going