



# RISK ASSESSMENT

School Visits

25/09/2012

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# QUANTIFIABLE RISKS

## Severity

		1	2	3	4	5	6
Likelihood	1	1	2	3	4	5	6
	2	2	4	6	8	10	12
	3	3	6	9	12	15	18
	4	4	8	12	16	20	24
	5	5	10	15	20	25	30
	6	6	12	18	24	30	36

### *Probable Likelihood*

- 1. = *Improbable Occurrence*
- 2. = *Possible Occurrence*
- 3. = *Occasional Occurrence*
- 4. = *Frequent Occurrence*
- 5. = *Regular Occurrence*
- 6. = *Common Occurrence*

### *Severity*

- 1. = Trivial Injury/s
- 2. = Minor Injury/s
- 3. = Major Injury Individual
- 4. = Major Injury to Several
- 5. = Death of one Person
- 6. = Multiple Deaths

**Assessment** = Probable Likelihood x Severity = Risk

# RISK ASSESSMENT

Work Activity: *Lost Children / Split Groups*

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

Our birthday parties need to be booked with a minimum of 12 children.

## SIGNIFICANT HAZARDS

Distress  
Panic  
Abduction  
Trips & Falls

## ADVERSE EFFECTS

Soiled Clothing

## PEOPLE AT RISK

Visitors (especially children)

## EXISTING CONTROL MEASURES:

Signs stating that all children must be supervised while in the park.  
2 way radios in use around the park for quick communication of missing children.  
Staff trained in protocol for missing children.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 4

Likelihood = 1

**Risk Factor = 4**

## LONG TERM ACTION:

Continued staff training on missing children protocol.

Assessor: *Markus Wilder*

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: *Electric Fencing*

Contacts: 01227720836

### **DESCRIPTION OF ACTIVITY**

There are a number of enclosures which utilize electric fencing in the park.

### **SIGNIFICANT HAZARDS**

Death  
Electric Shock  
Burn

### **ADVERSE EFFECTS**

### **PEOPLE AT RISK**

Staff  
Volunteers  
Contractors  
Visitors

### **EXISTING CONTROL MEASURES:**

Voltages are kept as low as possible while still containing the animals in question.  
Signs warning of electric fencing.  
All electric fencing inside enclosure.  
Staff trained in turning off or isolating electric fencing.  
Permit to work for contractors in such areas must be filled in abided by.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 5

Likelihood = 1

**Risk Factor = 5**

### **LONG TERM ACTION:**

Assessor: *Markus Wilder*

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Contact with animal faeces

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

Free roaming animals may defecate on the floor, benches or hand rails.

## SIGNIFICANT HAZARDS

Sickness  
Slip & trip related injuries

## ADVERSE EFFECTS

Soiled clothing

## PEOPLE AT RISK

Members of staff  
Visitors  
Contractors  
Volunteers

## EXISTING CONTROL MEASURES:

Staff training on personal hygiene.  
Signs asking people not to eat or drink in high risk areas.  
Signs asking people not to smoke in high risk areas.  
Signs asking people to wash their hands in high risk areas.  
Provision of hand sanitisers.  
Provision of hand wash facilities.  
Regular cleaning of benches, hand rails, tables and floors.  
Opening and closing park check protocol to check for cleanliness.

**RISK ASSESSMENT:** ( **Severity** x **Likelihood** = )

Severity = 3

Likelihood = 1

**Risk Factor = 3**

## LONG TERM ACTION:

Regular inspections for cleanliness

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Contact with free roaming animals

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

There are free roaming animals in the park which people may try to get in to contact with.

## SIGNIFICANT HAZARDS

Scratches  
Cuts  
Bruises  
Sickness

## ADVERSE EFFECTS

Soiled clothing

## PEOPLE AT RISK

Members of the public  
Staff  
Contractors  
Volunteers

## EXISTING CONTROL MEASURES:

Placid and shy species used for free roaming which are difficult for public to pick up.  
Signs asking people not to touch the animals.  
Provision of hand sanitiser.  
Provision of hand wash facilities.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 3

Likelihood = 1

**Risk Factor = 3**

## LONG TERM ACTION:

Review free roaming animals.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012



# RISK ASSESSMENT

Work Activity: Visitors climbing on push off barriers

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

The enclosures have push off barriers running along the outside perimeter.

## SIGNIFICANT HAZARDS

Bruising  
Broken bones  
Cuts / scratches

## ADVERSE EFFECTS

Soiled clothing  
Damage to personal property

## PEOPLE AT RISK

Staff.  
Volunteers.  
Contractors.  
Members of the Public.

## EXISTING CONTROL MEASURES:

Signs in enclosure to discourage people from crossing or climbing on barriers.  
Low fences to minimise fall distance.

## RISK ASSESSMENT: ( Severity x Likelihood = )

Severity = 4

Likelihood = 1

Risk Factor = 4

## LONG TERM ACTION:

Revision of enclosure if accidents were to occur.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Deep Water

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

There are a number of ponds in the park which have a depth of up to 6 ft.

## SIGNIFICANT HAZARDS

Death  
Hyperthermia

## ADVERSE EFFECTS

Wet clothing

## PEOPLE AT RISK

Members of the public  
Volunteers  
Staff  
Contractors

## EXISTING CONTROL MEASURES:

Hand rails around ponds.  
Regular supervision of park.  
Life rings where appropriate.

## RISK ASSESSMENT: ( Severity x Likelihood = )

Severity = 5

Likelihood = 1

Risk Factor = 5

## LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Uneven surfaces

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

Due to the nature of our park and paths there may be a number of uneven surfaces in the park.

## SIGNIFICANT HAZARDS

Twisted ankles  
Broken limbs  
Cuts  
Bruises

## ADVERSE EFFECTS

Soiled Clothing

## PEOPLE AT RISK

Visitors  
Staff  
Volunteers  
Contractors

## EXISTING CONTROL MEASURES:

Opening and closing park inspections to check paths.  
Paths refilled where necessary.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 3

Likelihood = 1

**Risk Factor = 3**

## LONG TERM ACTION:

Tarmac main paths

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Slippery surfaces

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

Due to the outdoor nature of the park there may be areas which become slippery when wet or icy.

## SIGNIFICANT HAZARDS

Broken bones  
Bruises  
Cuts

## ADVERSE EFFECTS

Damage to park property  
Damage to personal property

## PEOPLE AT RISK

Members of staff  
Visitors  
Contractors  
Volunteers

## EXISTING CONTROL MEASURES:

Hand rails in areas susceptible to becoming slippery in ice.  
Gravel paths to try to increase grip.  
Clearing of extra hazards such as rubbish and leaves on paths.  
During cold weather, sand is spread to remove ice hazards on decking areas and patches of ice, if this is ineffective those areas are shut off.  
Slopes at a low gradient to allow easy wheelchair access.

## RISK ASSESSMENT: ( Severity x Likelihood = )

Severity = 3

Likelihood = 2

Risk Factor = 6

## LONG TERM ACTION:

Wet floor signs if required

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Self Closing Doors

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

To ensure animals are contained and increase sustainability many of our doors are on self-closing systems.

## SIGNIFICANT HAZARDS

Broken digits  
Bruising  
Localised swelling  
Cuts

## ADVERSE EFFECTS

## PEOPLE AT RISK

Visitors  
Staff  
Volunteers  
Contractors

## EXISTING CONTROL MEASURES:

Opening and closing inspections test each self-closing door.  
Maintenance protocol to fix broken closers immediately.  
Door closers set to shut doors gently and slowly.

## RISK ASSESSMENT: ( Severity x Likelihood = )

Severity = 2

Likelihood = 2

Risk Factor = 2

## LONG TERM ACTION:

Review door types specific to each area of the park.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Hand Washing Facilities

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

The park provides a number of areas where people are able to wash their hands.

## SIGNIFICANT HAZARDS

Scolding  
Cold damage to digits  
Eye pain

## ADVERSE EFFECTS

Wet clothing  
Soap on clothing

## PEOPLE AT RISK

Volunteers  
Staff  
Visitors  
Contractors

## EXISTING CONTROL MEASURES:

Temperature of water capped.  
Provision of both hot and cold water.  
Soap dispensers control amount of soap used.

## RISK ASSESSMENT: ( Severity x Likelihood = )

Severity = 3

Likelihood = 1

Risk Factor = 3

## LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Hand Sanitisers

Contacts: 01227720836

### **DESCRIPTION OF ACTIVITY**

The park provides a number of areas where people are able to use hand sanitisers.

### **SIGNIFICANT HAZARDS**

Eye pain  
Allergic reactions  
Pain in open wounds

### **ADVERSE EFFECTS**

Hand sanitiser on clothing

### **PEOPLE AT RISK**

Volunteers  
Staff  
Visitors  
Contractors

### **EXISTING CONTROL MEASURES:**

Dispensers control amount of hand sanitiser used.  
Contents of hand sanitiser is displayed on dispenser.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 4

Likelihood = 1

**Risk Factor = 4**

### **LONG TERM ACTION:**

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Park access

Contacts: 01227720836

### **DESCRIPTION OF ACTIVITY**

To gain access to the park people must either walk along Rusham Road or the A257 if arriving by foot or via the car park if arriving by car or bus. Whichever way they travel, visitors must cross Rusham Road.

### **SIGNIFICANT HAZARDS**

Death  
Broken limbs  
Bruising  
Cuts

### **ADVERSE EFFECTS**

Soiled clothing

### **PEOPLE AT RISK**

Staff  
Visitors  
Contractors  
Volunteers

### **EXISTING CONTROL MEASURES:**

Signs on road asking car drivers to slow for pedestrians.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 6

Likelihood = 1

**Risk Factor = 6**

### **LONG TERM ACTION:**

Continued lobbying of council to add zebra crossing at entrance.  
Continued lobbying of council to make slip way at car park entrance wider.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012



## RISK ASSESSMENT

Work Activity: Corn Snake Contact

Contacts: 01227720836

### DESCRIPTION OF ACTIVITY

If visitors to the animal encounter wish to they may touch the corn snake, or have it draped around their neck by the animal handler.

### SIGNIFICANT HAZARDS

Sickness  
Small skin punctures

### ADVERSE EFFECTS

Soiled clothing

### PEOPLE AT RISK

Visitors  
Staff  
Volunteers

### EXISTING CONTROL MEASURES:

Even though there is a slight risk of e-coli from reptiles people handling animals are advised numerous times during the encounter to wash their hands and use sanitiser (see appendix 1 and 2).

When handling this animal the head is kept away from the visitor (see appendix 2).

If the animal defecates on the visitor facilities are offered to clean such faeces.

The animals are regularly handled to keep them calm.

Staff trained on handling these animals to allow them to predict their behavior.

If the keeper feels the animal is stressed the animal will not be used.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 2

Likelihood = 1

**Risk Factor = 2**

### LONG TERM ACTION:

Continued handling of animals, especially in low season to ensure they remain calm.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Chile Rose Tarantula Handling

Contacts: 01227720836

### DESCRIPTION OF ACTIVITY

If visitors to the animal encounter wish to they may hold the Chile Rose Tarantula.

### SIGNIFICANT HAZARDS

Skin irritation  
 Eye irritation  
 Small skin punctures  
 Localised swelling  
 Anaphylaxis  
 Death

### ADVERSE EFFECTS

Soiled clothing

### PEOPLE AT RISK

Visitors  
 Staff  
 Volunteers

### EXISTING CONTROL MEASURES:

When handling this animal the keeper retains full control of the animal and the hand of the person who wishes to hold the animal (see appendix 2).  
 If the animal defecates on the visitor facilities are offered to clean such faeces.  
 The animals are regularly handled to keep them calm.  
 Species specifically chosen for their generally calm disposition, reluctance to spray their abdominal hair and very weak venom.  
 Staff trained on handling these animals to allow them to predict their behavior.  
 If the keeper feels the animal is stressed the animal will not be used.  
 Visitors are warned not to handle this animal if they are known to be allergic to insect bites.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 5

Likelihood = 1

**Risk Factor = 5**

### LONG TERM ACTION:

Continued handling of animals, especially in low season to ensure they remain calm.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: *Bearded Dragon Contact*

Contacts: 01227720836

### **DESCRIPTION OF ACTIVITY**

If visitors to the animal encounter wish to they may touch the Bearded Dragon.

### **SIGNIFICANT HAZARDS**

Sickness  
Small skin punctures

### **ADVERSE EFFECTS**

Soiled clothing

### **PEOPLE AT RISK**

Visitors  
Staff  
Volunteers

### **EXISTING CONTROL MEASURES:**

Even though there is a slight risk of e-coli from reptiles people handling animals are advised numerous times during the encounter to wash their hands and use sanitiser (see appendix 1 and 2).

When handling this animal the head is kept away from the visitor (see appendix 2).

If the animal defecates on the visitor facilities are offered to clean such faeces.

The animals are regularly handled to keep them calm.

Staff trained on handling these animals to allow them to predict their behavior.

If the keeper feels the animal is stressed the animal will not be used.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 2

Likelihood = 1

**Risk Factor = 2**

### **LONG TERM ACTION:**

Continued handling of animals, especially in low season to ensure they remain calm.

Assessor: *Markus Wilder*

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Activity: Machines run outdoors electronically

Contacts: 01227720836

### DESCRIPTION OF ACTIVITY

Some of the children's amusement machines which are run at the park are kept outdoors.

### SIGNIFICANT HAZARDS

Electric Shock.  
Death.  
Burns.

### ADVERSE EFFECTS

Short Circuit / trip other electrical items in the park.

### PEOPLE AT RISK

Staff.  
Volunteers.  
Members of the public.  
Contractors.

### EXISTING CONTROL MEASURES:

Any electrical equipment used outdoors is designed and sold by manufacturer for outdoor use.  
Installed by qualified electrician.  
Regular checks by park staff for wear and tear.  
Checked and maintained by qualified electrician when necessary.

### RISK ASSESSMENT: ( Severity x Likelihood = )

Severity = 5

Likelihood = 1

**Risk Factor = 5**

### LONG TERM ACTION:

Addition of annual services as products age.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Activity: Mini Diggers

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

Sit on miniature hydraulic diggers for children, allowing them to dig through sand pit.

## SIGNIFICANT HAZARDS

Crushing injuries.  
Bruising.

## ADVERSE EFFECTS

Distress.

## PEOPLE AT RISK

Staff.  
Volunteers.  
Contractors.  
Members of the public.

## EXISTING CONTROL MEASURES:

Designed and sold by manufacturer for childrens use.  
Installed by a qualified electrician.  
Safety barrier and signs warning members of the public not to enter the sand pit.  
Push force on hydraulics limited.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 3

Likelihood = 2

**Risk Factor = 6**

## LONG TERM ACTION:

Monitoring of usage.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Activity: Go-Karts

Contacts:01227720836

### **DESCRIPTION OF ACTIVITY**

Sit on go-karts allowing children to drive around track.

### **SIGNIFICANT HAZARDS**

Crushing injuries.  
Bruising.

### **ADVERSE EFFECTS**

Distress.

### **PEOPLE AT RISK**

Staff.  
Volunteers.  
Contractors.  
Members of the public.

### **EXISTING CONTROL MEASURES:**

Designed and sold by manufacturer for childrens use.  
Installed by a qualified electrician.  
Safety barrier and signs warning members of the public not to enter the track on foot.  
Signs warning users not to make contact with one another.  
Speed of vehicles is limited.  
Vehicles have a bumper all the way around.  
Tyre barrier along edge of track for shock absorbing.

**RISK ASSESSMENT:** ( **Severity** x **Likelihood** = )

Severity = 3

Likelihood = 2

**Risk Factor = 6**

### **LONG TERM ACTION:**

Monitoring of usage.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Activity: Static Rides

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

Small rides at the park which children are able to sit in with a rocking motion.

## SIGNIFICANT HAZARDS

Minor injuries including bruising.

## ADVERSE EFFECTS

Distress

## PEOPLE AT RISK

Staff.  
Volunteers.  
Contractors.  
Members of the public.

## EXISTING CONTROL MEASURES:

Designed and sold by manufacturer for childrens use.  
Installed by a qualified electrician.  
Designed to be used by children and not fit adults to eliminate ride damage due to weight.  
Mains socket has weather resistant cover, designed for outdoor use.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 2

Likelihood = 2

**Risk Factor = 4**

## LONG TERM ACTION:

Monitoring of usage.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Contact with Urine

Contacts:01227720836

### **DESCRIPTION OF ACTIVITY**

People may come in to contact with urine from our big cats when they scent mark their enclosure. This can apply to our Jaguar, Pumas, Lions and Tigers.

### **SIGNIFICANT HAZARDS**

Sickness

### **ADVERSE EFFECTS**

Soiled Clothing

### **PEOPLE AT RISK**

Staff  
Volunteers  
Contractors  
Members of the public

### **EXISTING CONTROL MEASURES:**

2m push off barrier between visitors and animal fencing.  
Signs warning visitors not to cross the barrier.  
Signs warning people that the animals may spray urine.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 2

Likelihood = 1

**Risk Factor = 2**

### **LONG TERM ACTION:**

Assessor: Markus Wilder

Signature:



Date: 25/09/2012



## RISK ASSESSMENT

Work Activity: Use of loud machinery

Contacts: 01227720836

### DESCRIPTION OF ACTIVITY

There may be instances where machinery such as diggers and tractors etc are used in the park.

### SIGNIFICANT HAZARDS

Damage to hearing

### ADVERSE EFFECTS

### PEOPLE AT RISK

Staff  
Volunteers  
Contractors  
Visitors

### EXISTING CONTROL MEASURES:

We do not use any machinery in the park which produces noise levels in excess of 85 dB.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 4

Likelihood = 1

**Risk Factor = 4**

### LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Loud animals

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

There may be instances where people in the park are exposed to loud animals.

## SIGNIFICANT HAZARDS

Damage to hearing

## ADVERSE EFFECTS

## PEOPLE AT RISK

Staff  
Volunteers  
Contractors  
Visitors

## EXISTING CONTROL MEASURES:

We do not have any animals in the park which produce noise levels in excess of 85 dB.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 4

Likelihood = 1

**Risk Factor = 4**

## LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Penguin Pool - Proximity to Deep Water

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

The pool of the Penguin has a depth of 4ft to 6ft with a keeper access path between the pool and visitor standoff barrier.

## SIGNIFICANT HAZARDS

Death  
Sickness  
Broken bones  
Bruising  
Hyperthermia

## ADVERSE EFFECTS

Wet clothing

## PEOPLE AT RISK

Staff  
Visitors  
Contractors  
Volunteers

## EXISTING CONTROL MEASURES:

Push off barrier between public and water.  
Deep water signs.  
Life Ring.  
Especially during busy periods there is always nearby supervision.  
Members of staff working alongside the pool must be able to swim.  
Ledge all the way around for people to hold on to in the event of a fall.  
Offer a change of clothing if someone falls in to pool.

**RISK ASSESSMENT:** ( **Severity** x **Likelihood** = )

Severity = 5

Likelihood = 2

**Risk Factor = 10**

## LONG TERM ACTION:

Review supervision frequency if necessary.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Penguin Pool - Contact with Animals

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

Members of staff may need to come in to contact with these animals, and visitors may try to touch them.

## SIGNIFICANT HAZARDS

Sickness  
Cuts  
Bruises  
Scratches

## ADVERSE EFFECTS

Soiling of clothing

## PEOPLE AT RISK

Staff  
Visitors  
Contractors  
Volunteers

## EXISTING CONTROL MEASURES:

Signs asking people not to touch the animals.  
Hand sanitiser provided.  
Staff training in Penguin handling procedures.  
Staff trained to wear high wellington boots and long trousers while in enclosure.

## RISK ASSESSMENT: ( Severity x Likelihood = )

Severity = 4

Likelihood = 1

Risk Factor = 4

## LONG TERM ACTION:

Review supervision frequency if necessary.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Penguin Pool - Access via and around raised ramp

Contacts: 01227720836

### DESCRIPTION OF ACTIVITY

To gain access to the pool it is required for people to use a wooden raised ramp.

### SIGNIFICANT HAZARDS

Slip & trip related injuries

### ADVERSE EFFECTS

Soiled clothing  
Damage to park property  
Damage to personal property

### PEOPLE AT RISK

Staff  
Visitors  
Contractors  
Volunteers

### EXISTING CONTROL MEASURES:

During cold weather, sand is spread to remove ice hazards, if this is ineffective the pool is shut off.  
Slope at a low gradient to allow easy wheelchair access.  
One way system to allow easier access.

**RISK ASSESSMENT:** ( **Severity** x **Likelihood** = )

Severity = 4

Likelihood = 1

**Risk Factor = 4**

### LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Penguin Pool - Contact with faeces

Contacts: 01227720836

### **DESCRIPTION OF ACTIVITY**

Members of staff may need to come in to contact with faeces of these animals, and if visitors try to touch the Penguins, they too may come in to contact.

### **SIGNIFICANT HAZARDS**

Sickness

### **ADVERSE EFFECTS**

Soiling of clothing

### **PEOPLE AT RISK**

Staff  
Visitors  
Contractors  
Volunteers

### **EXISTING CONTROL MEASURES:**

Signs asking people not to touch the animals.  
Hand sanitiser provided.  
"Splash guard" on beach preventing them defecating on the foot path.  
Pressure washer not used when park is open to stop chance of faecal matter being spread in this manner.

**RISK ASSESSMENT:** ( **Severity** x **Likelihood** = )

Severity = 4

Likelihood = 1

**Risk Factor = 4**

### **LONG TERM ACTION:**

Review supervision frequency if necessary.

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Tractor use in the Park

Contacts: 01227720836

### DESCRIPTION OF ACTIVITY

At times it may be necessary to use a tractor in the park.

### SIGNIFICANT HAZARDS

Bruising  
Cuts  
Broken Limbs  
Death

### ADVERSE EFFECTS

Soiled Clothing

### PEOPLE AT RISK

Visitors  
Staff  
Volunteers  
Contractors

### EXISTING CONTROL MEASURES:

Unless it is unavoidable tractors are only to move in the park outside of operation hours. If the park is in operation tractors must not move faster than 5 Mph, and have 2 escorts on foot.

Only to be used by trained individuals with a valid British Drivers license.

**RISK ASSESSMENT:** ( **Severity** x **Likelihood** = )

Severity = 5

Likelihood = 1

**Risk Factor = 5**

### LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Lawn Mower use in the park

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

At times it may be necessary to use a lawn mower in the park.

## SIGNIFICANT HAZARDS

Bruising  
Cuts  
Broken Limbs  
Severed limbs

## ADVERSE EFFECTS

Soiled Clothing

## PEOPLE AT RISK

Visitors  
Staff  
Volunteers  
Contractors

## EXISTING CONTROL MEASURES:

If the park is in operation lawn mowers must not move faster than 5 Mph, and must not have mower blades attached.

Mower blades are only to be used when the park is shut to the general public.

Only to be used by trained individuals.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 3

Likelihood = 1

**Risk Factor = 3**

## LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012



## RISK ASSESSMENT

Work Activity: Animal supply truck use in the park

Contacts: 01227720836

### DESCRIPTION OF ACTIVITY

At times it may be necessary to use a small flat back van in the park.

### SIGNIFICANT HAZARDS

Bruising  
Cuts  
Broken Limbs  
Death

### ADVERSE EFFECTS

Soiled Clothing

### PEOPLE AT RISK

Visitors  
Staff  
Volunteers  
Contractors

### EXISTING CONTROL MEASURES:

If the park is in operation tractors must not move faster than 5 Mph, and have 1 escort on foot. Only to be used by trained individuals with a valid British Drivers license.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 5

Likelihood = 1

**Risk Factor = 5**

### LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Contractor and supply vehicle use in the park

Contacts:01227720836

### DESCRIPTION OF ACTIVITY

At times it may be necessary for contractors and suppliers to gain access to the park with a vehicle.

### SIGNIFICANT HAZARDS

Bruising  
Cuts  
Broken Limbs  
Death

### ADVERSE EFFECTS

Soiled Clothing

### PEOPLE AT RISK

Visitors  
Staff  
Volunteers  
Contractors

### EXISTING CONTROL MEASURES:

If the park is in operation tractors must not move faster than 5 Mph, and have 2 escorts on foot for vans and lorries, or a single escort on foot for cars.  
Only to be used by individuals with a valid British Drivers license.  
Supply and contractor vehicles used in the park must be road legal to ensure safety.

**RISK ASSESSMENT:** ( **Severity** x **Likelihood** = )

Severity = 5

Likelihood = 1

**Risk Factor = 5**

### LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Play area - Climbing Net

Contacts: 01227720836

### **DESCRIPTION OF ACTIVITY**

Triangular rope cargo net.

### **SIGNIFICANT HAZARDS**

Cuts  
Bruises  
Broken Bones

### **ADVERSE EFFECTS**

Soiled clothing

### **PEOPLE AT RISK**

Visitors  
Staff

### **EXISTING CONTROL MEASURES:**

Checked during opening and closing inspections.  
Holes sized to not allow children to fall through.  
Wide construction allow lots of room even when in use by multiple children.  
12 year age limit.  
Must be supervised by an adult.

**RISK ASSESSMENT:** ( **Severity** x **Likelihood** = )

Severity = 3

Likelihood = 1

**Risk Factor = 3**

### **LONG TERM ACTION:**

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# RISK ASSESSMENT

Work Activity: Play area - Fire Mans Pole

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

Upright metal pole.

## SIGNIFICANT HAZARDS

Cuts  
Bruises  
Broken Bones

## ADVERSE EFFECTS

Soiled clothing

## PEOPLE AT RISK

Visitors  
Staff

## EXISTING CONTROL MEASURES:

Checked during opening and closing inspections.  
Made from aluminum to stop splintering but not be so smooth that it allows people to drop too quickly.  
12 year age limit.  
Must be supervised by an adult.  
Crash mat at base designed for the top height of the pole.

## RISK ASSESSMENT: ( Severity x Likelihood = )

Severity = 3

Likelihood = 1

Risk Factor = 3

## LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Play area - Suspension Bridge

Contacts: 01227720836

### DESCRIPTION OF ACTIVITY

Wooden suspension bridge.

### SIGNIFICANT HAZARDS

Cuts  
Bruises  
Broken Bones

### ADVERSE EFFECTS

Soiled clothing

### PEOPLE AT RISK

Visitors  
Staff

### EXISTING CONTROL MEASURES:

Checked during opening and closing inspections.  
Stabilised in the middle.  
12 year age limit.  
Must be supervised by an adult.  
Low construction however crash mats still placed at bottom.

### RISK ASSESSMENT: ( Severity x Likelihood = )

Severity = 3

Likelihood = 1

**Risk Factor = 3**

### LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Play area - Stepping Logs

Contacts: 01227720836

### DESCRIPTION OF ACTIVITY

Large natural logs placed upright for climbing.

### SIGNIFICANT HAZARDS

Cuts  
Bruises  
Broken Bones

### ADVERSE EFFECTS

Soiled clothing

### PEOPLE AT RISK

Visitors  
Staff

### EXISTING CONTROL MEASURES:

Checked during opening and closing inspections.  
12 year age limit.  
Must be supervised by an adult.  
Low placement however still has crash mats either side.  
Wide logs used for easy balance.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 3

Likelihood = 1

**Risk Factor = 3**

### LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Play area - Climbing Walls

Contacts: 01227720836

### **DESCRIPTION OF ACTIVITY**

Various climbing walls with a variety of angled slopes and lengths.

### **SIGNIFICANT HAZARDS**

Cuts  
Bruises  
Broken Bones

### **ADVERSE EFFECTS**

Soiled clothing

### **PEOPLE AT RISK**

Visitors  
Staff

### **EXISTING CONTROL MEASURES:**

Checked during opening and closing inspections.  
Hand and foot grips / holds.  
Alternative routes available around play area.  
12 year age limit.  
Must be supervised by an adult.

**RISK ASSESSMENT:** ( **Severity** x **Likelihood** = )

Severity = 3

Likelihood = 1

**Risk Factor = 3**

### **LONG TERM ACTION:**

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

## RISK ASSESSMENT

Work Activity: Play area - Climbing Rope

Contacts: 01227720836

### DESCRIPTION OF ACTIVITY

Numerous climbing ropes available.

### SIGNIFICANT HAZARDS

Cuts  
Bruises  
Broken Bones

### ADVERSE EFFECTS

Soiled clothing

### PEOPLE AT RISK

Visitors  
Staff

### EXISTING CONTROL MEASURES:

Checked during opening and closing inspections.  
Thick rope used for easy grip.  
Crash mats at base suitable for fall from top height of rope.  
Secured both at the top and bottom of the rope.  
12 year age limit.  
Must be supervised by an adult.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 3

Likelihood = 1

**Risk Factor = 3**

### LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012



# RISK ASSESSMENT

Work Activity: Play area - Balance Walk

Contacts:01227720836

## DESCRIPTION OF ACTIVITY

Thin wooden walk way.

## SIGNIFICANT HAZARDS

Cuts  
Bruises  
Broken Bones

## ADVERSE EFFECTS

Soiled clothing

## PEOPLE AT RISK

Visitors  
Staff

## EXISTING CONTROL MEASURES:

Checked during opening and closing inspections.  
Hand rail.  
Alternative routes available around play area.  
12 year age limit.  
Must be supervised by an adult.  
Crash mats suitable for height of apparatus.  
Low construction.

**RISK ASSESSMENT:** ( *Severity* x *Likelihood* = )

Severity = 3

Likelihood = 1

**Risk Factor = 3**

## LONG TERM ACTION:

Assessor: Markus Wilder

Signature:



Date: 25/09/2012

# REVIEWS & UPDATES

Date	Reviewed By	Signed	Alterations / Additions
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