ENVIRONMENTAL MANAGEMENT PLAN (EMP) FOR THE PROPOSED OPERATION OF PORTION 1 OF FARM NAMIB FONTEIN 91 AS A GUEST FARM.



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OPERATION OF PORTION 1 OF FARM NAMIB FONTEIN 91 AS A GUEST

FARM

LOCATION: KARIBIB DISTRICT, ERONGO REGION

DOCUMENT: ENVIRONMENTAL AND SOCIAL MANAGEMENT PLAN (EMP)

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TABLE OF CONTENT

LIST OF ACRONYMS	3
1. INTRODUCTION AND BACKGROUND	4
1.1 Introduction	4
1.2 Purpose of the ESMP	5
2. ABOUT THE FARM	6
2.1 Locality	6
2.2 The proposed activity	9
3. RESPONSIBILITIES	10
3.1 The Proponent (Namibplass Farming cc)	10
3.2 The Contractor and Sub-contractors	11
3.3 Tourist/Visitors	
	11
3.5 The Environmental Assessment Practitioner (Ed	AP)12
4. ENVIRONMENTAL MANAGEMENT REQUI	REMENTS13
4.1 Environmental awareness training	
4.2 Record keeping	
4.3 Enforcements: Non-compliance and penalties	13
4.4 Environmental Reports	
5. LEGAL REQUIREMENTS	
6. IMPLEMENTING THE EMP: ROLES AND R	ESPONSILITIES17
7. ENVIRONMENTAL MANAGEMENT SYTEM	I (EMS)20
8. EMERGENCY RESPONSE PLAN	21
9. CONCLUSION	22

LIST OF ACRONYMS

EAP Environmental Assessment Practitioner

ECC Environmental Clearance Certificate

ECO Environmental Control Officer

EIA Environmental Impact Assessment

EMA Environmental Management Act

EMS Environmental Management System

ESMP Environmental and Social Management Plan

I&APs Interested and Affected Parties

MAWLR Ministry of Agriculture, Water and Land Reform

MEFT Ministry of Environment, Forestry and Tourism

MoHSS Ministry of Health and Social Services

MoLER Ministry of Labor and Employee Relations

NAMPOL Namibian Police

NTB Namibia Tourism Board

PHE Public Health and Environmental Act

SSC Social Security Commission

1. INTRODUCTION AND BACKGROUND

1.1 Introduction

Green Gain Environmental Consultants was appointed by the Living Adventure Tours cc, Registration No. *CC/2008/2789* herein after referred to as the proponent, to conduct an Environmental Impacts Assessment and apply for the Environmental Clearance Certificate with the Ministry of Environment and Tourism.

Farm Namib Fontein 91 is located between Usakos, about 50km west and Arandis about 40km southwest in Erongo region. Portion 1 of farm Namib Fontein 91 measures approximately 9700 ha in extent and is currently operated as a private game farm. There is currently a private campsite consisting of 5 luxury suites. There is also a laundry, site office and workers accommodation.

The proponent intends to operate Portion 1 of farm Namib Fontein 91 as a Guest Farm to serve passing tourists with a safe, exclusive, and comfortable accommodation. This will be done through offering guided tours for tourist on open-air vehicle to experience the rush of Africa. As such, the proponent intends to construct additional accommodation facilities and two more campsite at the farm.

In terms of the Environmental Management Act, No. 07 of 2007 and Schedule 6 of the Environmental Impact Assessment Regulations of February 2012, "the construction of resorts, lodges, hotels or other tourism and hospitality facilities" cannot be undertaken without an Environmental Clearance Certificate being obtained. The main purpose is to make sure that all potential negative environmental and socio-economic impacts resulting from these activities are mitigated and that the positive impacts are enhanced.

1.2 Purpose of the ESMP

The Environmental and Social Management Plan (ESMP) is an environmental tool that is used to ensure that undue or reasonably avoidable adverse caused by the proposed project are minimized or prevented and the positive benefits of the project are enhanced. The ESMP is therefore important for ensuring that the management actions arising from Environmental Impact Assessment (EIA) processes are clearly defined and implemented through all phases of the project life cycle. All personnel taking part in the establishment and operations of the proposed farm should be made aware of the contents of the ESMP, so as to plan the relevant activities that the project will include accordingly and in an environmentally sound manner.

The objectives of an ESMP are:

- Ensuring compliance with regulatory stipulations and guidelines which may be local, provincial, national/international.
- Define details of who, what, where and when environmental management and mitigation measures are to be implemented.
- Formulate measures which will mitigate adverse impacts on various environmental components, protect environmental resources where possible, and enhance the value of environmental components where possible; and
- Providing feedback for continual improvement in environmental performance.

2. ABOUT THE FARM

2.1 Locality

Farm Namib Fontein 91 measures approximately 9700 ha in extent and is located between Usakos, and Arandis in Karibib District of Erongo region.

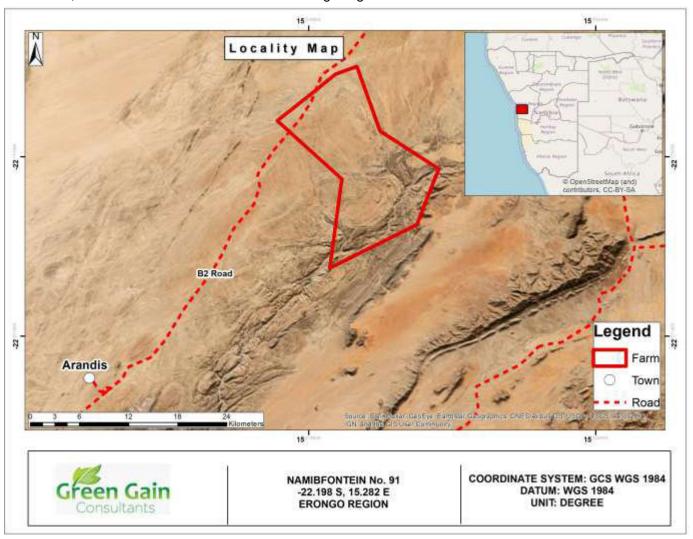


Figure 1: Locality map of Farm Namib Fontein 91

The farm is accessible from the B2 road (Arandis to Usakos), about 50km from Usakos and 40km southeast of Arandis town, and 5km to the farm gate via a gravel road. The farm is surrounded by farms of similar natures (game farms) such as the adjacent Namib Plaas 93 on the south and Farm Valencia on the north.

2.2 Current farm situation

The farm is currently operated exclusively as a private game farm and occasionally for private leisure. The farm is manned by 3 employees who are both accommodated at the farm.

There is a private campsite with 5 luxury suites (A) which can accommodate 10 people. There is also workers' accommodation (B) and a small site office (D). Water is sourced from boreholes and stored in above water tanks (C) The farm is currently connected to the national grid powerline.



Figure 2: Existing farm infrastructure

2.3 Farm area and biodiversity

The farm area falls under the arid climate of southern Africa's summer-rainfall region. This region is characterized by low rainfall, extreme temperature ranges, and unique climatic factors influencing the natural environment and biodiversity. The farm landscape is made up mainly of mountain ranges, flat areas, and streams connected to the Khan River.



Figure 3: Scenic view of Farm Namib Fontein 91

The vegetation of the farm area is characterized by the mountain savanna and riparian zone along the river streams. The vegetations is dominated by a combination of flora such as Acacia erioloba (Kameeldoring), Anna tree, Commiphora sp, Boscia foetida. The farm is home to an abundance of wildlife such as ostriches, impala, kudus, springbok, zebra.



Figure 4: Dominant vegetation type for the farm area

2.4 The proposed activities

The Guest farm will offer the followings services.

- Serve passing tourists with a safe, exclusive, and comfortable accommodation.
- Guided tours in an open-air vehicle and experience and self-drive trips
- With new insight into local traditions, tourists also come to fully appreciate the geology, botany and wildlife of the area.
- Visits local tourist attractions i.e., Khan Canyon, Sptizkoppe and Namib Desert
- Lounging by the pool or relaxing on your private deck is also wonderful.
- Nature walks in the areas surrounding the farm to explore the smaller details of the bush up close and personal.
- Hiking trails / bicycle trails
- Game-viewing trip

To offer the above-mentioned services, the proponent will add the following facilities.

- General dealer / trade and re-trade of good / machinery and services
- Restaurant / food / and liquor facilities and self-catering
- Rental of rooms / chalets / camping facilities / safari tents
- Workshop facilities
- Conference facilities

3. RESPONSIBILITIES

It is the core responsibility of the proponent to ensure the successful implementation of this ESMP and any condition to be imposed by the Ministry of Environment and Tourism. The implementation of the ESMP also requires the involvement of various role players, each with specific responsibilities to ensure that the farm is operated in an environmentally sensitive manner.

3.1 The Proponent (Namibplass Farming cc)

Responsibilities

- a) Implement the final ESMP after approval by MEFT and ensure the project comply with the conditions therein.
- b) Provide for Environmental Training and awareness of the ESMP to all contractors, subcontractors and farm employees.
- c) Notify MEFT and other relevant authorities of any proposed changes to the farm operations.
- d) Appoint the responsible an Environmental Control Officer (ECO) or Farm Manager to take the responsibility of the following:
 - Conduct monitoring and review of the on-site environmental management and implementation of the ESMP by the employees, contractor and sub-contractors.
 - To audit the implementation of the ESMP on a regular basis
 - Compile and submit an Environmental report (biannually) to the MEFT.
 - Keep record of incidences during and take corrective actions i.e., issuing of penalties in case of transgressions etc. during project implementation.
 - Ensuring that the necessary legal authorizations have been obtained.
 - Ensuring that the necessary legal authorizations and permits have been obtained by the Contractor.
- Assisting the Contractor in finding environmentally responsible solutions to problems
- Management and monitoring of individuals and/or equipment on site in terms of compliance with the ESMP.
- Issuing fines for transgression of site rules and penalties for contravention of the ESMP

3.2 The Contractor and Sub-contractors

In case the proponent outsources certain services to contractors or sub-contractors it is required that such contractors must ensure to comply with the ESMP and its conditions, thus the proponent must ensure that a copy of the ESMP is given to all contractors involved. The contractor upon receiving this ESMP should ensure:

- To undertake their activities in an environmentally sensitive manner and within the context of this ESMP.
- To undertake good housekeeping practices during duration of their activities; and
- To ensure that adequate environmental awareness training takes place in the language of their employees.

3.3 Tourist/Visitors

To ensure and promote responsible tourism, tourist and visitors should carryout certain responsibilities while visiting the area whether or guided or self-drive tours.

- Do not litter. Always contain the liters in refuse bags
- Drive on the authorized driving speed
- Avoid loud music.
- Do not chase, kill, trap, or disturb animals.
- Abid to the farm rules i.e., Use water sparingly, turning of lights etc.

3.4 Authorities:

Relevant authorities should provide supervisory and monitoring roles to ensure that the farm is operated in compliance with the provisions of the applicable legislation within their mandates. The most notable relevant authorities are as follows.

- a). Ministry of Environment, Forestry and Tourism (MEFT)
- b). Ministry of Agriculture, Water and Land Reform
- c). National Tourism Board (NTB)
- d). Ministry of Labour and Social Services
- e). Ministry of Health and Social Services (MoHSS)
- f). Namibian Police (NAMPOL)

3.5 The Environmental Assessment Practitioner (EAP)

Green Gain Consultants cc has been appointed as an environmental Assessment Practitioner (EAP) and is responsible for the compilation of Environmental Reports and subsequent submission to the competent Authority (MEFT) and to provide additional information on this study whenever required by any party (I&APs, Stakeholders, Authority or Proponent). The EAP may be contracted by the proponent to provide training on the content of this EMP when necessary and update this EMP if deemed necessary by the MEFT.



4. ENVIRONMENTAL MANAGEMENT REQUIREMENTS

The successful implementation of this ESMP is depends on various factors, training and awareness, a good record keeping, enforcements and monthly reporting.

4.1 Environmental awareness training

All employees, contractors and sub-contractors involved in any work at the project should be briefed on their obligation towards environmental protection and methodologies in terms of the ESMP prior to work commencing. The briefing should be done by the proponent prior to any work in the form of an onsite talk. Record of such trainings should be kept.

4.2 Record keeping

There should be an up-to-date filing system for the project whereby method statements, environmental incidents report, training records, audit reports and public complaints register are kept. It is advised that photographs of the site should be taken as a visual reference. These records should be kept for a minimum of **two (2) years**.

4.3 Enforcements: Non-compliance and penalties

This ESMP upon approval by MEFT shall be considered a legally bidding. In cases of transgressions and non-compliance to the ESMP, the transgressor should be liable to a penalty fine. Transgressions should be recorded in a dedicated register and be filed. The Proponent shall issue the penalties in terms of the severity of the environmental damages.

Adherence to this ESMP during the operation of the project will ensure that the environmental impacts associated with the project will be mitigated to a greater extent thus promoting sustainable development. The commitment and co-operation of the identified responsible person(s) will ensure effective implementation of the ESMP.

4.4 Environmental Reports

The proponent shall, in the project completion report, indicate the environmental performance and matter of incidental. The ECO shall conduct regular monitor of project activities during all project phases and keep records. These records may be required by the competent authority when deemed necessary.

5. LEGAL REQUIREMENTS

As part of implementation of this ESMP, the proponent must comply with the requirements of various national legislations and municipal by-laws as outlined in the Scoping Report and also briefly presented here below.

Table 1: Applicable National Laws

LEGISLATION	PROVISION AND REQUIREMENTS
Constitution of the	National objectives
Republic of Namibia	-Guarding against overutilization of biological natural resources,
(1990)	- Limiting over-exploitation of non-renewable resources,
	- Ensuring ecosystem functionality,
	- Maintain biological diversity.
Local Authorities Act,	Provide for the determination, for purposes of local government, of
No. 23 of 1992 as	local authority councils; the establishment of such local authority
amended	councils; and to define the powers, duties and functions of local
	authority councils; and to provide for incidental matters.
	According to Section 94 of the Act, the collection and disposal of
	waste is the responsibility of local and regional authorities. The
	Act also gives power to the Local Authorities to establish by-laws.
Pollution Control and	This Bill serves to regulate and prevent the discharge of pollutants to
Waste Management Bill,	air and water as well as providing for general waste management.
2003	The bill provide framework for a multitude administration on
	pollution control and waste management in the country. Each
	authority identified by the bill shall play its respective roles.
Environmental	Ensuring that the significant effects of activities on the environment are
Management Act, No.07	considered carefully and in time. To promote the sustainable
of 2007	management of the environment and the use of natural resources by
	establishing principles for decision making on matters affecting the environment.
	The proponent shall inform the competent authority of any changes to the proposed school facilities, to see if an EIA is
	required or not.
Public Health and	The objectives of the PHE Act are to;
Environmental Act, 2015	Promote public health and wellbeing
	Prevent injuries, diseases and disabilities
	Protect individuals and communities from public health risks
	Encourage community participation in order to create a healthy
	 Provide for early detection of diseases and public health risks
	1 Tovide for early detection of diseases and public health fisks
	Section 2 requires that a). "Every developer must take necessary
	reasonably and applicably measures to maintain its area at all
	times in a hygienic and clean condition" b). Prevent occurrence
	of a health nuisance, unhygienic condition, an offensive condition

	or any condition which could be harmful or dangerous to the health of a person within the area.
Labour Act (No 11 of 2007)	To establish a comprehensive labour law for all employers and employees; to entrench fundamental labour rights and protections. Regulate basic terms and conditions of employment; ensure the health, safety and welfare of employees; to protect employees from unfair labour practices; to regulate the registration of trade unions and employers' organisations; to regulate collective labour relations; to provide or the systematic prevention and resolution of labour disputes; Any employment provided whether by the proponent or by
Franksymant Camilas Ast	contractor at this site must be in accordance with the Labour Act.
Employment Service Act, 8 of 2011	To provide for the establishment of the National Employment Service; to impose reporting and other obligations on certain employers and institutions; to provide for the licensure and regulation of private employment agencies; and to deal with matters incidental thereto. Any employment provided whether by the proponent or by
	contractor at this site must be in accordance with the Labour Act.
Water Resources Management Act 2004	This Act provides provision for the control, conservation and use of water for domestic, agricultural, urban and industrial purposes. In addition the Act clearly gives provision that pertain with license or permit that required abstracting and using water as well as for discharge of effluent.
	The effluent of human waste under this framework is the main focus; the use of mobile toilets during construction phase should be properly positioned. Permanent ablution facilities for the farm should be connected to the septic tank and a Wastewater discharge permit should be obtained from MAWLR. No discharge of raw wastewater in the open environment is allowed
National Heritage Act 27 of 2004	The Act provide for the protection and conservation of places and objects of heritage significance and the registration of such places and objects; to establish a National Heritage Council; to establish a National Heritage Register; and to provide for incidental matters.
	Any material of cultural, heritage or archaeological importance shall be reported to the National Heritage Council (NHC) in accordance with this Act. The farm is located within the area of highly sensitive of archaeological and heritage.
National Forestry Act, No. 12 of 2001	This Forest Act 12 of 2001 requires that tree species and any vegetation within 100m from a watercourse may not be removed without a permit (S22 (1)).
	Ensure compliance to the requirement of this Act to avoid transgression. Protected species observed at the site must be incorporated in the design and be part of the landscape

To provide for the prevention of the pollution of the atmosphere, and Atmospheric Pollution Prevention Ordinance, for matters incidental thereto. The Ordinance deals with administrative no. 11 of 1976 appointments and their functions; the control of noxious or offensive gases; atmospheric pollution by smoke, dust control, motor vehicle emissions; and general provisions. According to the Ordinance, the Local Authority shall control and prevent atmospheric air pollution or emission of noxious or offensive gases by smoke. **Hazardous Substance** This Ordinance provides for the control of toxic substance and thus Ordinance of 1974 also relevant for pollution control. It covers for the manufacturing, sale. use, disposal, dumping, importing and exporting of hazardous waste. Any use of hazardous substance must be in compliance with this ordinance Namibia Tourism Board Effective from 1 February 2005 any person conducting or intending to conduct any business falling within a category set out in the Schedule Act, 2000 (Act No. 21 of is required to hold in respect of such business a certificate of 2000), registration issued in terms of section 24 of the Act. **Petroleum Products** According to Section 11 of the Regulations the following operators Regulations, 2000 requires a fuel consumer installation certificate. A commercial or industrial undertaking (for example a transport business, a construction business, or any other business which relates to business or commerce); A farm where you are a *bona fide* farmer; A mining business. It is important to note that with one exception, if you have a consumer installation you may only use it for own use and may not give or sell petrol or diesel to another person.

Conditions of application for a consumer installation certificate

- Ccomplete the prescribed form (that is form PP/5 –
- An application fee of N\$ 100 must be paid together with the submission of the application form.

6. IMPLEMENTING THE EMP: ROLES AND RESPONSILITIES

The proponent should play a pivotal role in implementing this ESMP. This section provides a manner in which the ESMP is to be implemented and also outlining responsibilities of all parties involved perform their respective roles in accordance with this ESMP.

Table 3: Management Plan: Expansion and Operation phase

Environmental & Social issue	Measure	Responsibility
Legal compliance To ensure legal compliance for the operation of the farm as a Guest farm, the proponent must obtain all necessary legal documentation	The legal documents required to operate a Guest are as follows. Registration as company with BIPA Registration with Social Security Commission (SSC) Registration with Namibia Tourism Board (NTB) Registration with (NamRa) Fitness Certificate from ministry of Health and Social Services (MoHSS)	Proponent
Water management	 All bathrooms shall be installed with water saving showers heads. No guest should be allowed to wash vehicles at the Farm. A water meter has been installed to measure month water usage. Monitor water usage by installing water meter. Monitor borehole level regularly 	Farm Manager
Biodiversity management	 Only qualified tour guides may be tasked to leads all nature drive tours Only specific access routes must be used when conducting nature drives A maximum speed limit of 40km/h within the conserved/protected area Conversely, noises levels are also limited in the Farm to avoid psychological negative impact on wildlife and their movement in general. No littering allowed (always have a refuse bag in the vehicle) No wild animals may be trapped or killed for any reason whatsoever No throwing of burning objects off the vehicle (e.g. cigarette butt) Conduct annual carrying capacity of the farm camps and keep wildlife accord to carrying capacity. Avoid overgrazing and control bush encroachment. Avoid planting exotic trees Asses the farm conditions regularly and keep away poisonous plants as far as possible 	Farm Manager
Energy management	 Commit to the use of renewable energy sources (Solar energy) Sustainable harvesting of firewood must be ensured by harvesting invade species and buy ensuring that there are no significant negative environmental impacts associated with the supply of wood. 	Farm Manager

Waste management	 The Farm must adopt a waste management principle (Reduce, Reuse and Recycle) The amount waste produced can be reduced by purchasing items in large quantity rather than in smaller quantity, e.g. cooking oil, tinned food, cleaning materials) so as to avoid too many empty bottles, tins, etc. Each guest room/Farms must be provided with waste collection bins All waste stored temporarily at the site must be secured in refuse bags to avoid it being blown into the veldt Different waste types must be stored and dumped separately All non-combustible waste must be collected from site weekly In the kitchen a "waste trap" must be placed in the drain where kitchen water flows into. The purpose of this trap is to trap kitchen off-cuts such as scraps of meat, vegetables etc. 	Farm Manager
Hygiene and Sanitation	 All toilets must be of the flush-type and all must drain into the septic tank No discharge of sewage waste in the natural environment Notices must be placed at each toilet to remind guests not to flush foreign objects down the toilet The overflow from the septic tank should be attended to as soonest Use bio-degradable toilet cleaners that do not kill the bacteria in the septic tank (various products are available on the market). 	Farm Manager
Fire management	 There must be sufficient fire-fighting equipment and appliances Fireplaces should be under control. No fire should be left attended in the wild Flammable materials should be stored separately and accordingly No -smoking signs should be installed at fuel storge room and near gas storage areas 	Farm Manager
Occupational health and safety	 All food handlers undergo medical examination annually Food must be stored correctly and in a proper store room Fitness certificate is in place and valid at all times Food should be stored separate from Chemicals. Keep First Aid Kit at the Farm Provide information about the area, including no-go areas, dangerous hiking trails, presence of predators etc. Employees should provide with protective equipment. Employees should be trained in their respective jobs 	Farm Manager

Community Relation	Community relation can be ensured in the following manner Respecting rights of neighbours and community No damage to any cultural or archaeological sites Employing local people as many as possible Tour vehicles should be clearly braded with the farm name and contact details	Farm Manager
Responsible Tourism Management	 The Guest Farm should be registered with NTB All Tourism activities should be provided inline with the relevant regulations. The Guest facilities should be established in line with the standards prescribed in Annexure 6 of the Tourism Board Act, 2004 The Farm management must make sure to make information materials available, in which tourists are informed about: The importance of conserving water How to be energy efficient Appropriate pest control (e.g. swot a fly rather than spray insecticide) Not placing foreign objects down the toilet Respecting the rights of other guests (e.g. refraining from making a noise, playing radios, musical instruments, etc.) Noise control, General health regulations i.e. No smoking in public, etc. 	Farm Manager
Fuel Storage		

7. ENVIRONMENTAL MANAGEMENT SYTEM (EMS)

An Environmental Management System (EMS) is an internationally recognized and certified management system the organization's environmental programs in a comprehensive, systematic, planned and documented manner. The proponent should develop and implement an EMS for the operation of the proposed guest farm. An EMS ensures ongoing incorporation of environmental constraints. With the aim to improve the environmental performance with resulting increases in operational efficiency, financial savings, and reduction in environmental, health and safety risks.

The key elements of an effective EMS are:

- The development of a Safety, Health and Environmental (SHE) Policy, which is a statement of a company's commitment to the environment and can be used as a framework for planning and action.
- An assessment of corporate activities, products, processes, and services that might affect the environment.
- Details of environmental regulations and legislation that apply to the business and how to comply with these.
- Written procedures to control and document activities that could have a significant environmental impact.
- An environmental improvement programme, including policies and procedures to manage waste and resources.
- Defined environmental roles and responsibilities for staff.
- A formal and recorded staff training and environmental awareness programme;
- Systems for internal and external communications on environmental management issues.
- A record of environmental performance against set targets.
- Systems to identify and correct problems and prevent their recurrence.
- Emergency procedures to follow in the event of an environmental incident.
- Periodic audit to verify that the EMS is operating as intended; and
- Formal review by senior management with a view to adapting and improving the EMS, as necessary.

8. EMERGENCY RESPONSE PLAN

The proponent should consider the following emergency plan.

Aspect of Danger	Response Plan	Responsibility
Fire	 Use available fire extinguishers to fight the fire. All workers and guest to assemble at the Fire Assembly Point Call Usakos Council Fire Brigade - +264 64 530 023 	Farm Manager
Oil spills	 Contain the spill Remove all flammable items Call Usakos Council Fire Brigade - +264 64 530 023 Remove contaminated soil and disposed it to Walvis Bay landfill site as hazardous subsistence 	Farm Manager
Injuries or loss of life	 Apply first Aid Call for Ambulance Services -+264 (61) 203-9111 Call NAMPOL-Usakos 	Farm Manager
Theft or Robbery	 Call NAMPOL-Usakos +264(0)64 530 003 	Farm Manager

9. CONCLUSION

Although the implementation of this ESMP requires a multitude of administration, the proponent should play a pivotal role in the implementation of this ESMP as outlined in the report. The proponent should therefore ensure proper coordination with other stakeholder and may provide training to all parties when necessary.

The proponent should also ensure to avail necessary resources (i.e. human, financial etc.) and synergies to enable the implementation of this ESMP. Upon approval by the authorities, this ESMP shall be considered legally bidding and any deviation or transgression from this ESMP is punishable by law as per the Environmental Management Act, No. 07 of 2007. The preparation of this ESMP is based on the current information provided, any changes or deviation from the initial plan of this project shall trigger changes to this ESMP. A copy of this ESMP shall be kept by the at the farm at all times.

The competent authority is mandated to conduct regular monitoring and inspections on this project. The proponent is liable to submit regular (biannually) reports to the Ministry of Environment, Forestry and Tourism during the life span of the project and ensures the renew of the ECC every three years.