FUEL RETAIL FACILITY OF EXCLUSIVE HOUSEHOLD TRADING ENTERPRISES, OSHAKATI

ENVIRONMENTAL MONITORING SUMMARY REPORT 10 APRIL 2017 TO 26 FEBRUARY 2020



Compiled by:

Compiled for:



Exlusive Household Trading Enterprises CC T/A Total Santorini

Project	FUEL RETAIL FACILITY OF EXC ENTERPRISES, OSHAKATI: MONIT APRIL 2017 TO 26 FEBRUARY 2020	
Report Version/Date	Final Feb 2020	
Prepared for:	Exclusive Household Trading CC T/A To P.O. Box 3044 Oshakati Namibia	otal Santorini
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Report Approval	technist Woundards André Faul	

Trading Enterprises, hereby confirm that we appresented in this document. All material information has or may have bearing on the report was provided	prove the Environmental Monitoring Report as in the possession of the proponent that reasonably
Signed at Shakati	on the 26 day of February 20120
AP 2	Company Registration Number / ID
Exclusive Household Trading Enterprises	Company Registration Number / 12

Exclusive Household Trading Enterprises

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1	PLANNING PHASE COMPLIANCE

1 INTRODUCTION

Exclusive Household Trading Enterprises CC T/A Total Santorini obtained an environmental clearance certificate on 10 April 2017 for the continued operations of their fuel retail facility on erf 1612 in Main Road, Oshakati. Operations at Total Santorini commenced in 2019. The facility has five underground storage tanks. Three tanks are 10 m³ (two for unleaded petrol and one diesel), one is 26 m³ for unleaded petrol and one 36 m³ for diesel. Typical tasks associated with fuel retail facilities were performed. This mainly involved the receipt of fuel from road tankers, storage of fuel in underground storage tanks and dispensing of fuel to clients. Daily tank dips and fuel volume reconciliations are conducted and the site is also cleaned and maintained regularly.

This report provides a summary of all monitoring results since operations commenced.

2 PLANNING PHASE

The following planning phase results are based on the requirements of the EMP.

2.1 Compliance

Existing Environmental Clearance Certificate attached (Appendix A).

Existing Consumer Installation Certificate attached (Appendix B).

2.2 Appointments

All employment contracts (employees and contractors) are available on file.

2.3 Management

The Health, Safety and Environmental (HSE) Coordinator is Phillipus Shinwaninge.

The appointed Site Manager for the duration of reporting was Ebber T. Nuule.

- All PPE requirements are stipulated to contractors and personnel entering the site.
- Contact details of all emergency services are displayed in a visible location at the facility.
- The facility has a Health and Safety Management System as well as an Environmental Management System in place for operations of the facility

2.4 Restoration Fund/Insurance

Insurance for spill clean-up typically lies with the petroleum supply company.

3 OPERATIONAL PHASE

The following operational phase monitoring are based on the requirements of the EMP.

3.1 Skills, Technology & Development

Where new staff were appointed, on-the-job training was, and continue to be, provided for day to day tasks. All specialist work are outsourced to established contractors where the necessary skills is not available internally. Training is provided to ensure safe operations. Training provided to employees included the following where required:

- Safety, Health and Environment (SHE) representatives (see Appendix C)
- ♦ First Aid
- Fire Fighting (see Appendix C)

3.2 HIV/AIDS

No specific training on HIV/AIDS was presented. This is however generally included in First aid training as well as SHE representative training.

3.3 Employment

Employment is provided to 22 Namibians. The sex ratio is 50:50 with 11 male and 11 female employees.

3.4 Traffic

No traffic related incidents occurred and no complaints were received. On average eight tanker trucks visit the site monthly for fuel deliveries.

3.5 Fire

No fire related incidents occurred during the validity of the ECC. All firefighting procedures and equipment is in place, and regular fire drills are conducted. A register of equipment servicing and fire drills are kept on file. See Photo 5

3.6 Health, Safety and Security

All employees are provided with the required PPE and safe equipment handling training (ongoing in-service training). A health and safety file is maintained for the facility which includes training provided and emergency response plans (see Appendix C).

No health and safety related incidents occurred during the validity of the ECC.

3.7 Dust

No dust related complaints were received.

3.8 Visual

No complaints were received regarding the aesthetic appearance of the site.

3.9 Air Quality

No air quality related complaints were received.

3.10 Noise

No noise related complaints were received.

3.11 Waste

All domestic waste was discarded at an approved waste disposal facility or through the Municipal waste collection services.

No hazardous waste was produced that required disposal.

No waste related complaints were received.

3.12 Groundwater, Surface Water and Soil Contamination

No fuel spills leading to groundwater or surface water contamination events occurred during the monitoring period. When operations commenced, minor leaks were detected on the dispensing hoses and these were immediately fixed by the installer of the pumps.

3.13 Ecological

The facility is in a disturbed urban setup. No extraordinary animal sightings were made. Nesting of birds are actively discouraged.

4 MAINTENANCE PHASE

No significant maintenance other than day to day maintenance activities were performed for the reporting period.

5 DECOMMISIONING PHASE

No decommissioning activities were performed for the reporting period.



Photo 1. Fuel retail facility



Photo 2. Dispenser



Photo 3. Filler points



Photo 4. Tank manholes



Photo 5. Fire extinguishers

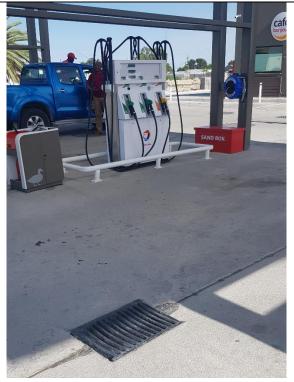


Photo 6. Spill catchment trap

CONCLUSION

For the duration of the validity of the environmental clearance certificate normal operations associated with a fuel retail facility continued. No known significant fuels spills or health and safety related incidents occurred during the validity of the ECC. No complaints were received from neighbours or community members during the reporting period. Total Santorini has a Health, Safety and Environmental Management system in place to ensure potential impacts of the facility is prevented or mitigated. Operational activities will proceed as normal, and the updated environmental management plan considered for improvement of environmental monitoring and protection.

Appendix A: Environmental Clearance Certificate



MINISTRY OF ENVIRONMENT AND TOURISM

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04 March 2017

OFFICE OF THE ENVIRONMENTAL COMMISSIONER

The Managing Member Exclusive Haus Trading Enterprises cc P. O. Box 3044 Oshakati

Dear Sir/Madam

SUBJECT: ENVIRONMENTAL CLEARANCE CERTIFICATE FOR THE CONSTRUCTION AND OPERATIONS OF A FUEL RETAIL FACILITY, OSHAKATI, OSHANA REGION

The Environmental Scoping Report and Environmental Management Plan submitted are sufficient as these have made an adequate provisions of the environmental management concerning the proposed activities. From this perspective regular environmental monitoring and evaluations on environmental performance should be conducted. Targets for improvements should be established and monitored from time to time.

This Ministry reserves the right to attach further legislative and regulatory conditions during the operational phase of the project.

On the basis of the above, this letter serves as an environmental clearance certificate for the project to commence. However, this clearance letter does not in any way hold the Ministry of Environment and Tourism accountable for misleading information, nor any adverse effects that may arise from this project's activities. Instead, full accountability rests with Exclusive Haus Trading Enterprises cc and their consultant.

This environmental clearance is valid for a period of 3 (three) years, from the date of issue unless withdrawn by this office.

Yours sincerely

Teofilus Nghitila

ENVIRONMENTAL COMMISSIONER

P/Bag 13306

"Stop the poaching of our rhinos"

All official correspondence must be addressed to the Permanent Secretary



PETROLEUM PRODUCTS AND ENERGY ACT, 1990 PETROLEUM PRODUCTS REGULATIONS (2000)

RETAIL LICENCE [Regulation 5(4)]

RETAIL LICENCE		Licence No. R/0510/2019		
Name of licence-holder	Matheus Shikongo		Shikongo	
Address of licence-holder	Physical Address		Postal Address	
	Main	1612 Road akati	P O Box 3044 Oshakati Namibia	
Name of Retail Outlet		Exclusive Household Trading		
Name of Supplying Wholesaler		Total Namibia		
Premises to which licence relates		Erf 1612, Oshakati, Namibia		
See overleaf of page	Conditions appl	icable to licence	pplicable to license	
Date of issue of lice	nce	07 June 2019	opticuote to ticence.	
Issued by the Minister	of Mines and E 07 June 2019	Energy in terms o at Windhoek	f regulations 5(4), on	
Minister: Mines and E	nergy			

Appendix C: Training







