

REPUBLIC OF NAMIBIA

MINISTRY OF ENVIRONMENT, FORESTRY AND TOURISM DIRECTORATE OF ENVIRONMENTAL AFFAIRS

ENVIRONMENTAL AUDIT - (SELF AUDIT QUESTIONNAIRE)

Please Take Note:

- 1. All questions are mandatory and thus must be fully completed
- 2. knowingly providing false or misleading information is an offence as in terms of Section 43 (1) of the Environmental Management Act, Act No. 7 of 2007.

Activity:	up gradin	UG AN	D Ri	NOV	ATIONS	0Ŧ	1HE	FIEET	MANAGEMENT	FUEL
	STATION									
			/							

	OVERVIEW AND GENERAL INFORMATION	
a)	Name of the unit and complete address	AUSSPANDIATE FIEET SERVICE STATION, ERT RIST
b)	What are the main activities carried out on site?	RENOVATIONS AND OPERATIONS OF FUEL STATE
c)	Number of people employed on site (temporary + permanent)	CONSTRUCTION = ± ZU PEOPLE OPERATION = ± 4 PEOPLE
d)	Is a copy of the site layout plan available?	Yes
e)	Are there any other projects in the area having similar activities?	NO
f)	Environmental Clearance Certificate (ECC) Number and date issued (if available)	N/A

2.	SITE HISTORY AND DETAILS		
a)	When was the facility established?	unknown	
b)	Who owns the facility/industry?	GTY OF WINDHOELL	
c)	Who owns the land and what is the type of the land?	CITY OF WINDHOEK,	
d)	Is the land ownership/lease document available?	753	
e)	What is the total land area?	1720 m ²	
f)	What was the previous land use of that area (commercial, residential, industrial or agricultural)?	INDUSTRIAL	
g)	Does the facility have any citations or complaints pending against it?	NO	
h)	Has there ever been any major accidents on-site?	NO	

3. I	3. PROCESS REVIEW		N/A	Comments
a)	Give a detailed description of the production process.	/		FUEL STATION FOR TRANSPORT FIED
b)	Total production capacity of the plant/ project in terms of tonne per annum		/	
c)	What are the inputs required in the production process (preferably in the form of a list containing name, amount/quantity required and their price?		/	
d)	What are the outputs produced (including pollutants) and their quantities?	/		POSSIBLE SMALL QUATITIES OF SPILLINGS FUEL) AT FORE COURT
e) f)	Provide a list of all the machinery and utilities used on- site along with their capacities number, energy consumption and time in use.	2		
g)	How often is maintenance work carried out on-site?	1		ROUTINE MAINTENANCE ON AIMPS MONTHLY
h)	Does any recycling/reuse of material take place on-site?		/	

4. LICENSE AND PERMITS			Comments
Does the facility have a valid factory license? If not, has the facility applied for it? Is a copy of the application form available?	~		APPLICATION IN PROCESS FOR A CONSUMER CERTIFICATE, TO I OBTAINED AFTER RENOVATIONS
Does the facility have a valid Consent to Operate (CTO) certificate? If not, has the facility applied for it? is a copy of the application form available?	/		APPLICATION IN PROCESS FOR A CONSUMER CERTIFICATE, TO BE OBTAINED AFTER RENOVATIONS NEE COMPLET
Does the facility generate hazardous waste? If it does, does the facility have authorization for storage, handling and transportation of hazardous waste as per the Hazardous Waste (Management and Handling) Rules? If not, has the facility applied for it?		\	
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5.	What are the sources of stack and fugitive emissions in the facility?		AIR EMISSIONS		N/A	Comments
a)			/			
b)	Has stack and ambient monitoring carried out?		1			
c)	Does emissions meet standards specified in the CTO certificates?					
d)	Are monitoring records/reports maintained?		1			
e)	What are the air pollution control device that has been installed?		V			
f)	What is the frequency of cleaning and maintaining the air pollution control device?					
g)	Are site processes and operations free of significant fugitive air emissions?		✓			

6. Water consumption and wastewater generation

6.1	Freshwater	Α	N/A	Comments
a)	What is the source of freshwater? Is it metered or not?	/	/	MUNICIPAL Supply
b)	How many boreholes are installed in the site?		V	
c)	How many flow meters are installed in the plant? What are their readings?		/	NEW INATER METER CHAMPER TO BE INSTALLED
d)	Schematic of a raw water treatment plant and DM plant e.g Sceptic tanks, filtering systems etc		V/	
e)	Latest groundwater quality test reports			
f)	Specify average daily water consumption of the entire plant and in township/colony (m3/day):		/	SITE NOT IN USE CURRENTLY
g)	Has the plant / activity studied the impact of its water consumption on respective surface water source and/or groundwater table?	/	,	AS ESTABLISHED IN THE HYDROGEOLOGAL SPECIALIST REPORT
h)	Break-up of average freshwater consumed for last two financial years?			
i)	Specific water consumption values for last two financial years (in m3/tonne or m3/Mwh, etc.):		/	
j)	Chemicals used in water treatment plant with quantity and price:			
k)	What is the capacity of the demineralization (DM) plant? What is then average quantity of water treated in DM plant (m3/day)?		/	N.
I)	Does the plant/ project have rainwater harvesting (RWH) system? If it does, is it rooftop, paved or unpaved?		1	NO RWH (YSTEM, RUND FF, NOO STORM WATER SYSTEM FOR MUMIC)
m)	Method of harvesting rainwater—Storage in artificial tanks/recharge into the pit/ trench/well		/	
n)	Total rainwater harvesting potential of the plant		1	
o)	Rainwater harvesting potential of the site developed by the plant:		V	
p)	Total rainwater harvesting done by the plant		~	,
q)	Frequency of monitoring of the groundwater quality and quantity (pre- and post-monsoon) and frequency of cleaning the rainwater harvesting catchment/storage system	/	/	

r) How is the harvested rainwater utilized by the plant/ project?			No HARVESTING IS DON'T
s) Key measures taken by the plant/project for			
water conservation in the past three years and			/
water saving achieved in terms of m3			
6.2 Wastewater	Α	N/A	A Comments
a) Schematic diagram of an Effluent Treatment			/
Plant (ETP) and Sewage Treatment Plant (STP)		I V	
along with their capacities (attach)			
b) Latest laboratory test reports of ETP and STP			
inlet/outlet streams	0.00	V	
c) Does the plant/ project have separate ETP for its			
different products?			
d) Total effluent generated by plant/ project			
(including all products) in last two financial years		\vee	A
e) Total sewerage generated by plant/ project and		1.7	
colony in last two financial years	-	V	
f) Provide the details of wastewater generation		1	/
and recycling in the entire facility g) Does the plant/ project monitor the impact of			/
wastewater on the receiving waterbody/ land?			/
h) What is the total number of outlets for effluent	1	<u> </u>	/
discharge from the plant/ project?			
i) Name of WTP unit/s (filtration unit/softening			/
unit/reverse osmosis plant etc.) and its capacity	1		/
and average quantity of water treated in			
filtration-plant-(m3/day)			
	,		
7. NOISE POLLUTION	Α	N/A	Comments
a) Does the facility have a valid factory license? If	1	 	
not, has the facility applied for it? Is a copy of		\/	
the application form available?			
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	1 -		
8. FUEL CONSUMPTION	Α	N/A	Comments
a) List the different type of fuel used in different	1		111 D d D = =1 == = ====
areas of the plant/ project	V		ULP & DIESEL SO PPM ULP - 30 000 L DIESEL SO PPM - 30 000 L
b) Quantification of fuel used in each process and			ULP - 30 000L
its calorific value	~		DIESEL SO PPM - 30000L
c) How is the industry storing the different types	1./		UNDERGOOD STORAGE TANKS
of fuel?	V		DINDERGE LANCE
d) If they are using:		,	
Gas—Is the supply regular? If not, mention the number of hours.		\checkmark	
Biomass—Is it available for the entire year?		1	
Coal—Are they using low ash coke or high coke and	1	1/	
the supply is regular or not?		V	
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9. CHEMICAL HANDLING AND STORAGE			N/A	Comments		
a)	What are the various types of chemicals stored on-site?	/		ULP & DIESEL SUPPM		
b)	Is a list of chemicals available?	~				
c)	How are chemicals transported?	V	/	TRANSPORTED IN TANKERS		
d)	What kind of containers are there for storing the chemicals?	~	,	MNDERGROUND FUEL PANKS FOR SERVICE STATIONS		
e)	Are there any above or underground chemical storage tanks on-site?	V		NNDERGROUND		
f)	Are any of the chemicals toxic or harmful? How many of them are hazardous?		/			
g)	Are all the chemicals labelled?	/				
h)	Are the chemical containers' lid closed after use?	V				
i)	Are records of chemicals and dyes usage maintained in the logbook?	~				

24000000	10. SOLID AND HAZARDOUS WASTE MANAGEMENT		N/A	Comments
a)	What kinds of solid waste are generated on- site?	V		NORMAL WASTE SUCH AS PAPER, PLASTICS BUT IN SMALL QUANTITY MAXIMUM 5 LIRE OF WASTE
b)	What is the quantity of solid waste generated?	V		MAXIMUM & LITTE OF WASTE
c)	How is the solid waste disposed of?		/	
d)	Is any of the waste reused or recycled?		V,	No
e)	What are the sources of hazardous waste generation on-site?			
f)	What is the quantity of hazardous waste generated?		V,	
g)	How is the hazardous waste disposed of?			
h)	Are hazardous waste disposal records maintained?		V,	
i)	Are any of the hazardous wastes treated on- site?		\checkmark	
j)	Where are the hazardous wastes stored before disposal?			

11.	OCCUPATIONAL HEALTH AND SAFETY	Α	N/A	Comments
a)	Does the facility have a site emergency plan?		/	10 BE ESTABLISHED UPON LOMMENCON
b)	If yes, then has this plan been documented?		/	
c)	What are the recognized hazards in the facility?	1		POSSIBIE SPILLAGE

d)	Are fire extinguishers available in the facility?	/		MORE TO BE INSTALLED AS PART OF THE REMOVATION TO BE UNDER
e)	What type of fire extinguisher is available?			
f)	Are the fire extinguishers functional?	/		NEW EXTINGUISHERS FULLY GERVICE WILL BE INSTALLED DURING RENOVATIONS - TRAINING TO BE UNDERTAKED
g)	Are facility personnel trained in its use?	/	/	YES - TRAINING TO BE UNDERTAKE
h)	Is personal protective equipment (PPE) available for use?	/		
i)	Do the workers use PPE?	1		
j)	Are health check-ups for workers conducted?	V		
k)	Do the workers know whom to contact in case of an emergency?	1		
1)	Has any accident ever occurred on-site?		/	

Declarations						
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agree that the in	nformation that I ha	ave provided in	this questionnai	re will be use	d by the Environ	nenta
Commissioner.	I accept that the	Environmental	Commissioner	will hold me	accountable for	or any
inaccurate or m	isleading informati	on knowingly p	rovided in this q	uestionnaire,	and acknowledg	ge tha
the provision of	such information w	ill impede the la	wful carrying ou	t of the respo	nsibilities and fur	ction
of the Environm	ental Commissions	r				

I declare that the information that I have provided in this questionnaire is to the best of my knowledge, true and

Reliable.

Signature:

Date: 12 FEBRUARY 2024

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