

	(For official use only)
Provincial Reference Number:	
NEAS Reference Number:	KZN / EIA /
Date Received by Department:	
Date Received by District:	
Application fee paid on:	
	NVIRONMENTAL AUTHORIZATION
	Environmental Management Act, 1998 (Act No. 107 ond 16 (1) of the Environmental Impact Assessment (EIA
PROJECT TITLE	
Park Paddocks Poultry Expansion	
DISTRICT MUNICIPALITY	
Umgungundlovu District Municipality	

Department of Economic Development, Tourism	Application for Environmental Authorization	Oct 2019
& Environmental Affairs, KwaZulu-Natal		V1

#### IMPORTANT INFORMATION

#### **PLEASE NOTE:**

- 1. It is the responsibility of the applicant to confirm that the Department is the competent authority to which this application must be submitted (refer to NEMA section 24C).
- 2. This form is current as of **October 2019**. It is the responsibility of the Applicant / Environmental Assessment Practitioner ("EAP") to ascertain whether subsequent versions of the form have been released by the Department.
- 3. The application must be typed within the spaces provided in the form. The size of the space provided is not necessarily indicative of the amount of information required. A legible font type and size must be used when completing this form. The font size should not be smaller than 10pt.
- 4. Where required, place a tick (✓) in the box you select.
- 5. Incomplete applications or applications that do not meet the requirements in terms of Regulation 16 of the 2014 NEMA EIA Regulations will not be accepted.
- 6. The use of the phrase "not applicable" in the form must be done with circumspection. Should it be done in respect of material information required by the competent authority for assessing the application, it may result in the rejection of the application as provided for in the Regulations.
- 7. An application for Environmental Authorisation/Amendment lapses if the applicant fails to meet any of the timeframes prescribed in terms of the EIA Regulations, 2014, as amended.

#### PRE-APPLICATION MEETING

- 8. This Department requires that a pre-application meeting be held at the discretion of the relevant district office. Kindly liaise with the relevant district office to determine if a pre-application meeting is required for this application, before it is submitted. The Head Office Registry may be contacted on 033 264 2898 / 2572 for details of the relevant district office for this application.
  - Provide details of the Pre-Application Meeting below (if applicable):

Date of Pre-Application Meeting Time and Venue of Pre-Application Meet	
(tbc)	EDTEA Offices,
	8 Warwick Road
	Pietermaritzburg

 If a Pre-application meeting was held, the minutes of the Pre-Application Meeting MUST BE ATTACHED as Appendix 1, to this application (refer to the List of Appendices).

#### **SCREENING TOOL**

9. A report generated by the national web-based environmental screening tool as required in terms of regulation 16(1)(b)(v) of the environmental impact assessment regulations, 2014 is required to be appended as an **Appendix 8**, in order for an application to be considered.

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Department of Loonormo Development, Tourism a Livilonmental	Application for Environmental Authorization	000 2010
Affairs, KwaZulu-Natal		l V1
Allano, Rivazara Hatar	<u>'</u>	V 1

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal''

#### SUBMISSION OF COMBINED APPLICATIONS FOR ENVIRONMENTAL AUTHORIZATION

1. If applicable, written confirmation that the Department has granted permission for the combination of applications for an environmental authorization in terms of the provisions of sub-regulation 11(1) of the EIA Regulations, 2014, must be attached to this application form.

#### FEES APPLICABLE FOR APPLICATIONS FOR ENVIRONMENTAL AUTHORIZATIONS

2. The following fees for the consideration and processing of applications for an environmental authorization will be applicable from **01 April 2014** (refer to the Annexure in Government Notice No.141 dated 28 February 2014):

Application	Fee
Application for an environmental authorization subject to a <b>Basic Assessment</b>	R2 000.00
in terms of the EIA Regulations	
Application for an environmental authorization subject to a Scoping and	R10 000.00
Environmental Impact Report in terms of the EIA Regulations	

- 3. Where an applicant is required to pay fees for an application for environmental authorization as contemplated in this form, this must be made by means of a bank deposit or electronic fund transfer into the bank account of this Department (refer to section 8).
- 4. Payment reference number for applications for environmental authorizations and banking details for the Department:

Reference number (only reference number to be used for environmental authorization applications):	04003903
Account name:	KwaZulu-Natal Provincial Government - Economics
Bank name:	ABSA
Branch code:	630495
Account number:	4072482787

5. Proof of payment of fees (if applicable) for an environmental authorization application must be attached as an **Appendix 6** to this application form and submitted with it. Proof of payment is either a stamped deposit slip or an electronic fund transfer payment advice.

## INSTANCES WHERE FEES FOR APPLICATIONS FOR ENVIRONMENTAL AUTHORIZATIONS ARE NOT APPLICABLE

- 6. Where an application is for a community based project funded by a government grant or the application is made by an organ of state, the fees for considering and processing applications for an environmental authorization do not apply (refer to regulation 2 in Government Notice No.141 dated 28 February 2014).
- 7. Where an applicant is not required to pay a fee as contemplated in this form, a written motivation (with proof of funding if a government grant is applicable) must be attached as an Appendix 7 to this application form and submitted with it.

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	OCI 2013
Affairs, KwaZulu-Natal		\/1
Allalis, Itwazulu-Italal		V I

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal''

8. If you have any queries regarding the EIA process or fees applicable for applications for environmental authorizations please contact the Head Office of this Department. (see below).

#### **COMMENTS BY THE DEPARTMENT**

9. According to sub-regulation 40(1) of the EIA Regulations the Department, as the competent authority, MUST during the public participation process be given a period of at least 30 days to comment on the basic assessment report, EMPr, scoping report or environmental impact assessment report as applicable.

#### **HEAD OFFICE REGISTRY DETAILS**

10. The original applications with original signatures must be hand delivered or posted to the Head Office Registry of this Department at the address provided below:

#### Postal address:

Head Office KwaZulu-Natal Department of Economic Development, Tourism & Environmental Affairs Private Bag X9152 PIETERMARITZBURG 3200

Physical address: 270 Jabu Ndlovu Street PIETERMARITZBURG 3201

Contact Person: Ms Zama Mbanjwa

Telephone No: 033 - 264 2898 Cellular No.: 081 - 271 9541

Email: Zama.Mbanjwa@kznedtea.gov.za

- 11. All documentation delivered to Head Office must be delivered during the official Departmental Office Hours visible on the Departmental premises.
- 12. All EIA related documents (includes application forms, reports or any EIA related submissions) that are faxed; emailed; delivered to Security or placed in the Departmental Tender Box or Job Application Box will NOT be accepted, only hardcopy submissions are accepted.
- 13. Should a specialist report or report on a specialised process be submitted at any stage for any part of this application, the declaration of interest of the specialist must also be submitted.
- 14. Unless protected by law, all information filled in on this application will become public information on receipt by this Department. Any interested and affected party must be provided with the information contained in this application on request, during any stage of the application process.
- 15. Please note an exemption application (if applicable) must be finalized before lodging an application for environmental authorization with the Department.

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	000 2010
Affairs, KwaZulu-Natal		V1

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal''

16. If an Environmental Assessment Practitioner (EAP) has not been appointed at the time of the submission of this application form, the declaration from the EAP must be included in the Basic Assessment Report.

### **TABLE OF CONTENTS**

LIST	OF APPENDICES	5
<b>PRO</b>	JECT DESCRIPTION	6
1.	BACKGROUND INFORMATION	7
2.	ACTIVITIES APPLIED FOR	.10
3.	NATIONAL SECTOR CLASSIFICATION IN TERMS OF REGULATION 9 OF THE EIA	
	ULATIONS, 2014	
4.	STATE DEPARTMENTS CONSULTED	.14
5.	ECONOMIC AND SOCIAL INFORMATION	.15
6.	TYPE OF APPLICATION	.15
7.	DECLARATIONS	.17
LIST	OF APPENDICES	.19

## **LIST OF APPENDICES**

		SUBMITTED (tick (✓) th option)	
Appendix 1	Minutes of the Pre-Application Meeting held with the Department.	YES	N/A
Appendix 2	Written consent from the land owner or the person in control of the land (Regulation 39(1) (If the applicant is not the land owner and Regulation 39(2) does not apply).	<del>YES</del>	N/A
Appendix 3	Correspondence from the Department confirming the Listing Notice 3 activities triggered (if applicable)	YES	N/A
Appendix 4	Approval by the Department that a combined application in terms of Regulation 11 of the EIA Regulations, 2014 may be submitted (if applicable)	YES	N/A
Appendix 5	A description of the location of the development footprint and a plan which locates the proposed activity/ies (Regulation 16 (1) (vi) (vii)	YES	
Appendix 6	Proof of payment of environmental authorization fees (if applicable).  Proof of payment includes a stamped deposit slip or an electronic fund transfer payment advice.	YES	N/A
Appendix 7	A written motivation explaining why the payment of environmental authorization fees are not applicable (an application for a community based project funded by a government grant or an application by an organ of state).	YES	N/A
Appendix 8	A report generated from the national web based environmental screening tool, as contemplated in Regulation 16(1)(b)(v) of the EIA Regulations, 2014 is <u>compulsory</u> when submitting an application for environmental authorisation in terms of regulation 19 and 21 of the EIA Regulations, 2014 from 04 October 2019	YES	

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Affairs, KwaZulu-Natal		V1

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal"

#### PROJECT DESCRIPTION

Please provide a **detailed** description of the project.

Park Paddocks Farm is an existing poultry operation on Sub 18 of the Farm Vlak Plaats No. 1314 FT.

The poultry operation has two aspects to it: laying fertilized eggs and rearing. The laying houses are located on the south western side of the property, while the rearing houses are located on the eastern side, with the main dwelling to the north of the poultry houses.

The laying operation currently consists of six (6) houses for rearing chicks and laying hens. It is proposed to establish an additional two (2) rearing houses of the same size, ie. the number of chicks will increase from 28 000 to 38 000.

The rearing operation currently has one (1) 6 500 poultry houses as well as five (5) houses for laying. It is proposed to convert all existing houses to rearing houses and establish an additional two (2) 6 500 rearing houses.

Each cycle is as follows:

Rearing: Weeks 0 – 21
Laying: Weeks 22 – 63

The laying aspect of the poultry operation will move into two sets of four new poultry houses proposed to be constructed to the west of the existing houses. The new laying houses are proposed to be 150m x 15m which will each house 14 400 pullets and 1 450 roosters.

Two new egg sorting rooms and ablutions will be needed, one for each of the sets of new laying houses. A new shavings shed will be needed to store shavings used to cover the floors of the poultry houses. A hammermill will be established to assist with feed production.

Although details of internal access roads are still to be confirmed, it is probable that there will be an additional gate near the borehole and existing Eskom overhead transformer. An internal access track between the existing houses and the new houses will be between the D290 property boundary and the new houses.

The poultry houses are cleaned immediately after the birds leave a house. A bobcat is used to remove the chicken litter and manure from the houses at the end of each cycle. The chicken litter and manure is usually quite dry and is either spread on the applicant's lands or sold to nearby farmers as fertilizer.

Only once all the dry litter and manure has been removed are the internal walls of the houses foamed with a detergent and sprayed down with a high-pressure cleaner. The houses have a concrete floor sloping slightly away from the centre and a drain on the outside which connects to an external French drain per cluster of houses. The volume of water used to high pressure clean the houses is limited (100l water to 1l detergent, maximum 20l detergent/2000l water per house every 8 months on a rotational system, ie not all houses are cleaned at once but staggered.

Department of Economic Development, Tourism & Environmental
Affairs, KwaZulu-Natal

Application for Environmental Authorization

Oct 2019 V1

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal''

Park Paddocks Poultry strives to keep mortalities to a minimum, however, this averages at 3% in the rearing houses and between 5-7% in the laying houses. Mortalities are disposed of in an existing mortality pit on site. Mortalities are covered with lime and soil. An enzyme is spread over any fatalities to assist with decomposition. Each pit is covered with a fibreglass dome with a flap to place fatalities into the pit. An additional pit would be constructed near to each set of additional laying houses.

There will be an increase in feed deliveries from 8-10 12 ton loads per month to an estimated 24-27 lorry loads.

The new houses would be constructed as controlled environment houses with fans at one end and outlet at the other to draw air through the houses. Each house will have chromadek (green) iron roof over block side walls (1m dummy wall and curtains and mesh are also an option).

Drinking water for the birds will be drawn from the registered borehole and pumped to a storage tank for each house. The capacity of the tanks for the new houses will be 10 000 litres.

New employment opportunities include 4 workers per house and an additional 2 foremen.

#### (a) Strategic Infrastructure Projects

	Tick ( relevant	✓) the option
Does the project form part of any of the Strategic Infrastructure Projects (SIPs) as	YES	NO
described in the National Development Plan, 2011?		

#### 1. BACKGROUND INFORMATION

# Project applicant: Trading name (if any): Contact person: Physical address: Postal address: Postal code: Telephone: Cellular E-mail: Dudley Anderson Dudley Anderson Park Paddocks Farm D290, Fort Nottingham D290, Fort Nottingham

## PLEASE NOTE: The following information is required for each site (location) on which the project will be undertaken:

Owner or person in control of the land: (if the applicant is not the owner or the person in control of the land or Regulation 39(2) in the EIA Regulations 2014 does not apply)

Contact person: Postal address:				
Department of Economic Development,		Application for Environmental Authorization	(	Oct 201
Affairs, KwaZulu-N	atal			V1

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal''

Postal code:	
Telephone:	( )-
Cellular:	
E-mail:	
District Municipality:	Umgungundlovu
Local Municipality:	Umngeni
	In instances where the project includes more than one local or district
	municipality, please provide a list.
<u> </u>	M 11 69 1
Contact person at Local	Marc Hattingh
Municipality:	DO D. T. HOMIOK
Postal address:	PO Box 5 HOWICK
Postal code:	3290
Telephone:	033 239 9266
Cellular:	
E-mail:	La company the company to the contract of the
	re is more than one local authority involved, please include details of local
authornes with their conta	act details in an Appendix.
	<u> </u>
Property	Park Paddocks Farm
description/physical	Portion 18 of Farm Vlak Plaats No 1314 FS
address:	D290
	Fort Nottingham
	(Farm name, portion etc.) Where a large number of properties are involved
	(e.g. linear activities), please attach a full list in an Appendix to the application.
Nearest town/s:	Nottingham Road
Directions to the	From Nottingham Road:
physical address:	Take the Fort Nottingham road past the Spar in Nottingham Road for approx.
	13km (pass turn to Fort Nottingham at approx. 10km),
	Turn right on D290,
•	Entrance to Park Paddocks Farm is approx. 450m on the right
Current land-use zoning:	Agricultural
•	In instances where there is more than one current land-use zoning, please
	attach a list of current land use zonings in the Appendix and also indicate

which portions are relevant to this application.

Is a change of land-use or a consent use application required? Must a building plan be submitted to the local authority?

Tick (✓) the option	ne relevant
YES	NO
YES	NO

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Affairs, KwaZulu-Natal	· · · · · · · · · · · · · · · · · · ·	V1

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal"

Locality map:

An A3 locality map must be attached to the back of this document, as **Appendix 5**. The scale of the locality map must be relevant to the size of the development (at least 1:50 000. For linear activities of more than 25 kilometres, a smaller scale e.g. 1:250 000 can be used. The scale must be indicated on the map.) The map must indicate the following:

- an accurate indication of the development footprint for the project in relation to known landmarks such as towns/villages, as well as the positions of the alternative sites, if any;
- road access from all major roads in the area;
- road names or numbers of all major roads as well as the roads that provide access to the site(s);
- all roads within a 1km radius of the site or alternative sites; and
- a north arrow;
- a legend; and
- GPS co-ordinates for each activity (indicate the position of the activity/ies). The co-ordinates should be in degrees, minutes and seconds.

#### Site identification and linkage

Please indicate all the Surveyor-General 21 digit site reference numbers for all sites (including portions of sites) that are part of the application.

N	0	F	S	0	0	0	0	0	0	0	0	1	3	1	4	0	0	0	1	8

(if there are more than 6, please expand the list with the rest of the numbers) N0FS0000000131400000

(These numbers will be used to link various different applications, authorizations, permits etc. that may be connected to a specific site)

Please provide the **geographical coordinates** for the site:

Latitude /Longitude	Degrees	Minutes	Seconds
South	29	26	13.38
East	29	55	40.54

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Affairs, KwaZulu-Natal	PP	V1

#### 2. ACTIVITIES APPLIED FOR

GNR324)

a. For an application for authorization that involves more than one listed or specified activity that, together, make up one development proposal, all the listed activities pertaining to this application must be indicated.

Indicate the Activity Number:

Provide the relevant Activity (ies) as set out in Listing Notice 1, 2 & 3 (GN R327, GNR325 &

Describe each listed activity as per the project description (and not as per wording of the relevant Government Notice)<sup>1</sup>:

ONNOZ+)	
5 (ii), (iv)	Two new rearing houses each accommodating 6 500 chicks, and eight new laying houses each accommodating 16 000 breeding chickens are proposed to be constructed
8	The additional infrastructure (egg sorting rooms, staff ablutions, shavings shed, hammermill for feed production, mortality pits) may have a footprint greater than 2000m <sup>2</sup>
40 (ii)	The new houses are an expansion of an existing poultry production operation on Park Paddocks Farm in a rural agricultural area
43	The footprint of the infrastructure associated with the expansion of the existing poultry operation on Park Paddocks Farm may be greater than 2000m <sup>2</sup>
4	The internal roads servicing the proposed new poultry houses may be wider than 4m; Fort Nottingham Commonage (approx. 2,3km north of the proposed poultry houses) is a proclaimed natural environment in terms of the National Environmental Management: Protected Areas Act
	8 40 (ii) 43

<u>Please note</u> that any authorization that may result from this application will only cover activities specifically applied for.

<sup>1</sup>Please note that this description should not be a repetition of the listed activity as contained in the relevant Government Notice, but should be a brief description of activities to be undertaken as per the project description, i.e. describe the components of the desired development.

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Affairs, KwaZulu-Natal		V1

## 3. NATIONAL SECTOR CLASSIFICATION IN TERMS OF REGULATION 9 OF THE EIA REGULATIONS, 2014

Please indicate which sector the project falls under in terms of Regulation 9 of the EIA Regulations,

Select the applicable sector by ticking  $(\checkmark)$  the relevant block / s in the table below:

2014:

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	001 2013
Affairs, KwaZulu-Natal		V1

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal"

Infrastructure /Transport Services/Roads - Public	
Infrastructure /Transport Services/Roads - Private	
Infrastructure /Transport Services/Rail - Public	
Infrastructure /Transport Services/Rail - Private	
Infrastructure /Transport Services/Airport/Runways/Landing Strip/Helipad - Commercial	
Infrastructure /Transport Services/Airport/Runways/Landing Strip/Helipad - Private	
Infrastructure /Transport Services/Airport/Runways/Landing Strip/Helipad - Public Services	
Infrastructure /Transport Services - Ports	
Infrastructure /Transport Services - Inland Waterways	
Infrastructure /Transport Services - Marina	
Infrastructure /Transport Services - Canal	
Infrastructure /Localised infrastructure - Infrastructure in the Sea/Estuary/Littoral Active Zone/Development Setback/100M Inland/or coastal public property.	
Infrastructure /Localised infrastructure - Zip Lines & Foefie Slides	
Infrastructure /Localised infrastructure - Cableway or Funiculars	
Infrastructure /Localised infrastructure - Billboards	
Infrastructure /Localised infrastructure/Storage/Dangerous Goods/Hydrocarbon - Gas	
Infrastructure /Localised infrastructure/Storage/Dangerous Goods/Hydrocarbon - Petroleum	
Infrastructure /Localised infrastructure/Storage/Dangerous good – Chemicals	
Utilities Infrastructure/Pipelines/water - Fresh/Storm Water	
Utilities Infrastructure/Pipelines/water - Waste Water	
Utilities Infrastructure/Pipelines/Dangerous Goods - Chemicals	
Utilities Infrastructure/Pipelines/Hydrocarbon – Petroleum	
Utilities Infrastructure/Pipelines/Hydrocarbon - Gas	
Utilities Infrastructure/Telecommunications/ Radio Broadcasting - Tower	
Utilities Infrastructure/Telecommunications/ Radio Broadcasting - Mast	
Utilities Infrastructure/Telecommunications/ Radio Broadcasting - Receivers	
Utilities Infrastructure - Marine Cables	
Utilities Infrastructure/Electricity /Generation/Non Renewable/Hydrocarbon - Petroleum	
Utilities Infrastructure/Electricity /Generation/Non Renewable/Hydrocarbon - Coal	
Utilities Infrastructure/Electricity /Generation/Non Renewable - Nuclear	
Utilities Infrastructure/Electricity /Generation/Renewable - Hydro	
Utilities Infrastructure/Electricity /Generation/Renewable/Solar - PV	
I.	
times importantly / deficited interestable/obtains a visit of the control of the	

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Affairs, KwaZulu-Natal		V1

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal"

Utilities Infrastructure/Electricity /Generation/Renewable - Wind	
Utilities Infrastructure/Electricity /Generation/Renewable - Biomass/ biofuels	
Utilities Infrastructure/Electricity /Generation/Renewable - Wave	
Utilities Infrastructure/Electricity /Distribution and Transmission - Power line	
Utilities Infrastructure/Electricity /Distribution and Transmission – Substation	
Utilities Infrastructure/Gas /Distribution and Transmission – Compressor Station	
Services/Waste Management Services/Disposal facilities - Hazardous	
Services/Waste Management Services/Disposal facilities - Nuclear	
Services/Waste Management Services/Disposal facilities - General	
Services/Waste Management Services/Treatment facilities - Hazardous	
Services/Waste Management Services/Treatment facilities - General	
Services/Waste Management Services/Storage Facilities - General	
Services/Waste Management Services/Storage Facilities - Hazardous	
Services/Waste Management Services/Storage Facilities - Nuclear	
Services/Burial and cemeteries - Cemeteries	
Services/Burial and cemeteries - Cremators	
Services/Water services/Storage - Dams	
Services/Water services/Storage - Reservoirs	
Services/Water services - Desalination	
Services/Water services - Treatment & Waste Water	
Services - Hospitality	
Mining - Prospecting rights	
Mining - Mining Permit	
Mining - Mining Right	
Mining/Exploration Right - Gas or Oil Marine	
Mining/Exploration Right - Gas or Oil Terrestrial	
Mining/Production Right - Gas or Oil Marine	
Mining/Production Right - Gas or Oil Terrestrial	
Mining/Underground gasification of coal - Oil	
Mining/Beneficiation - Hydrocarbon	
Mining/Beneficiation - Mineral	
Agriculture/Forestry/ Fisheries - Crop Production	
Agriculture/Forestry/ Fisheries - Animal Production	Х
Agriculture/Forestry/ Fisheries - Afforestation	

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Affairs, KwaZulu-Natal		V1

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal"

Agriculture/Forestry/ Fisheries/Aquaculture/Inland- Alien	
Agriculture/Forestry/ Fisheries/Aquaculture/Inland- Indigenous	
Agriculture/Forestry/ Fisheries/Aquaculture/Marine - Alien	
Agriculture/Forestry/ Fisheries/Aquaculture/Marine - Indigenous	
Agriculture/Forestry/ Fisheries - Agro-Processing	
Transformation of land - Indigenous vegetation	
Transformation of land - From open space or Conservation	
Transformation of land - From agriculture or afforestation	
Transformation of land - From mining or heavy industrial areas	
Any activities within or close to a watercourse	
Any activity in an estuary, on the seashore, in the littoral active zone, or in the sea.	
Activity requiring permit or licence in terms of National or Provincial legislation governing the release or generation of emissions - Emissions	
Activity requiring permit or licence - Marine Effluent	
Activity requiring permit or licence - Fresh Water Effluent	
Release of Genetically Modified Organisms	

#### 4. STATE DEPARTMENTS CONSULTED

Please indicate to which State departments reports related to your application will be forwarded to provide comments in terms of section 24 0 (2) of NEMA:

<u>Please note:</u> details of the relevant contact person and the address of the State department must be provided. Add the names and other details for State departments not listed.

Tick (✓ option/	() relevant			
YES	NO	Name of Department	Contact person	Address
Х		Department of Economic Development, Tourism & Environmental Affairs	Shawn Janneker	Private Bag X07, Cascades, 3207
X		Ezemvelo KZN Wildlife	Nerissa Pillay	Queen Elizabeth Park Montrose, Pietermaritzburg
Χ		Amafa	Bernadet Pawandiwa	PO Box 2685, Pietermaritzburg
		Department of Human Settlements, Water & Sanitation		
X		Department of Agriculture & Rural Development (KZN)	Petrus Mans	Private Bag X9059, Pietermaritzburg,

Department of Economic Development, Tourism & Environmental Affairs, KwaZulu-Natal	Application for Environmental Authorization	Oct 2019 V1
--	---	----------------

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal"

			3200
	Department of Cooperative Governance and Traditional Affairs		
Х	Department of Transport	Judy Reddy	224 Prince Alfred Street, Pietermaritzburg
X	Department of Water & Sanitation	Manisha Govender	PO Box 1018 Durban 4000
Х	Umgungundlovu District Muncipality	Mandisa Khomo	PO Box 3235 Pietermaritzburg 3200
Х	uMngeni Local Municipality	Marc Hattingh	PO Box 5 HOWICK 3290

<u>Please note that: The EAP must request comments from</u> all relevant State departments and remind such departments that failure to submit comments with 30 days will, in terms of sub-regulation 3(4) of the EIA Regulations, 2014 be regarded as no comments..

#### 5. ECONOMIC AND SOCIAL INFORMATION

Details on the anticipated socio-economic values associated with the proposed project MUST be provided below:

Anticipated CAPEX value of the project on completion	R 16 000 000
What is the expected annual turnover to be generated by or as a result of the project?	R 4 2 000 000pa
New skilled employment opportunities created in the construction phase of the project	4
New skilled employment opportunities created in the operational phase of the project	1
New un-skilled employment opportunities created in the <u>construction</u> phase of the project	16
New un-skilled employment opportunities created in the <u>operational</u> phase of the project	6
What is the expected value of the employment opportunities during the operational and construction phase?	R550 000 in construction R286 000 pa operational

#### 6. TYPE OF APPLICATION

#### (a) Application for Basic Assessment (BA)

Tick (✓)
relevant option

YES N/A

This is an application that is subject to a basic assessment (EIA Regulations 2014: [

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Affairs, KwaZulu-Natal		V1

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal''

Chapter 4, Part 2)) and Regulation 19 in the EIA Regulations 2014 will be complied with.		
(b) Application for Scoping and Environmental Impact Assessment (S/EIA)		
	Tick relevant	(✔) t option
This is an application that is subject to Scoping and EIA (EIA Regulations 2014: Chapter 4: Part 3) and Regulation 21 in the EIA Regulations 2014 will be complied with.	YES	N/A

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Affairs, KwaZulu-Natal		V1

#### 7. DECLARATIONS

#### (a) Declaration by the applicant

#### | DUDLEY ANDERSON

,declare that I-

- am, or represent<sup>2</sup>, the applicant in this application;
- have appointed an environmental assessment practitioner to act as the independent environmental assessment practitioner for this application;
- will provide the environmental assessment practitioner and the KZN Department of Economic Development, Tourism & Environmental Affairs with access to all information at my disposal that is relevant to this application;
- will be responsible for the costs incurred in complying with the Environmental Impact Assessment Regulations, 2014, including but not limited to
  - costs incurred in connection with the appointment of the environmental assessment practitioner;
  - costs incurred in respect of the undertaking of any process required in terms of the Regulations;
  - costs in respect of any fee prescribed by the Minister or MEC in respect of the Regulations;
  - costs in respect of specialist reviews, if the competent authority decides to recover costs; and
  - the provision of security to ensure compliance with conditions attached to an environmental authorization, should it be required by the KZN Department of Economic Development, Tourism & Environmental Affairs;
- will ensure that the environmental assessment practitioner is competent to comply with the requirements of the EIA Regulations, 2014 and will take reasonable steps to verify whether the EAP complies with the Regulations;
- will inform all registered interested and affected parties of any suspension of the application, as well as of any decisions taken by the KZN Department of Economic Development, Tourism & Environmental Affairsin this regard;
- am responsible for complying with the conditions of any environmental authorization issued by the KZN Department of Economic Development, Tourism& Environmental Affairs;
- hereby indemnify the Government of the Republic of South Africa, the KZN Department of Economic Development, Tourism & Environmental Affairs and all its officers, agents and employees, from any liability arising out of the content of any report, any procedure or any action which the applicant or environmental assessment practitioner is responsible for in terms of the EIA Regulations, 2014;
- will not hold the KZN Department of Economic Development, Tourism & Environmental Affairs responsible for any costs
  that may be incurred by the applicant in proceeding with an activity prior to obtaining an environmental authorization or
  prior to an appeal being decided in terms of the EIA Regulations, 2014;
- I will perform all other obligations as expected from an applicant in terms of the EIA Regulations, 2014;
- all the particulars furnished by me in this form are true and correct; and

I am aware that a person is guilty of an offence in terms of Regulation 48 (1) of the EIA Regulations, 2014, if that person provides incorrect or misleading information. A person who is convicted of an offence in terms of sub-regulation 48(1) (a)-(e) is liable to the penalties as contemplated in section 49B-(1) of the National Environmental Management Act, 1998 (Act 107 of 1998)

ignature of the applicant <sup>3</sup> / Signature on behalf of the applicant
rading name (if applicable)
rauling flattie (ii applicable)
pate

<sup>3</sup>If the applicant is a juristic person, a signature on behalf of the applicant is required as well as proof of such authority.

	1	
Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Affairs, KwaZulu-Natal		V1

<sup>&</sup>lt;sup>2</sup>If this is signed on behalf of the applicant, proof of such authority from the applicant must be attached.

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal''

## (b) Declaration by the environmental assessment practitioner.

Trading name (if any):	The Independent Environment	al Advisor cc	
Contact person:	Sarah Allan		
Postal address:	PO Box 586, Howick	1	T
Postal code:	3290	Cell:	071 975 4865
Telephone:	076 578 2941		
E-mail:	sarah.wine@iuncapped.co.za		
Education Qualifications <sup>5</sup> :	B.Sc (Zoo, Biochem); HDE	) ' N ( / D N 44004)	0)
Professional affiliation(s) (if any) <sup>6</sup>	<ul> <li>SACNASP – Cert.Sci.Nat. (Reg. No. 116616)</li> <li>IAIAsa (No. 34)</li> </ul>		
	<ul> <li>Environmental Law Association of SA (2016/011/KZN)</li> </ul>		
	• EAPASA 2019/166	4 (in progress)	
<ul><li>am the independent envi</li><li>will comply with the requi</li><li>do not have and will not</li></ul>		in Regulation 13 of the I business, financial, pers	EIA Regulations, 2014; conal or other) in the undertaking of the ne Environmental Impact Assessme
Regulations, 20144;	·		is results in views and findings that a
not favourable to the app  declare that there are no	licant; circumstances that may compror	nise my obiectivity in per	forming such work:
			wledge of the National Environment
Management Act, 1998 (	Act107 of 1998), regulations and	any guidelines that have	relevance to the proposed activity; 98), regulations and all other applicab
legislation;	·	•	
Environmental Affairs al influencing its decision w	Il material information in my point in my point in my point it in my point in	ossession that reasonal	Economic Development, Tourism oly has or may have the potential
interested and affected p		is facilitated in such a n	on is distributed or made available nanner that they will be provided with
information is favourable	to the applicant or not;	•	egarding this application, whether suc
<ul> <li>I am aware that a persor provides incorrect or mis</li> </ul>	sleading information. A person v	of Regulation 48 (1) of the who is convicted of an o	ne EIA Regulations, 2014, if that perso ffence in terms of sub-regulation 48( Environmental Management Act, 199
I will comply with all the r	equirements as indicated in the Not Assessment Regulations, 2014		lanagement Act, 1998(Act 107 of 199
Signature of the environr	nental assessment practitio	ner	
THE INDEPENDENT ENTrading name	VIRONMENTAL ADVISOR	<u>R cc</u>	
 Date			
Date			

manago tino appinoatori.		
Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Affairs, KwaZulu-Natal		V1

<sup>``</sup>Attainment of a Radically Transformed, Inclusive and Sustainable Economic Growth for KwaZulu-Natal''

## **LIST OF APPENDICES**

Appendix 1 Appendix 2 Written consent from the land owner or the person in control of the land (Regulation 39(1) (If the applicant is not the land owner and Regulation 39(2) does not apply).  Appendix 3 Correspondence from the Department confirming the Listing Notice 3 activities triggered (if applicable)  Appendix 4 Appendix 4 Appendix 5 Appendix 5 Appendix 5 Appendix 6 Appendix 6 Proof of payment of environmental authorization fees (if applicable). Proof of payment includes a stamped deposit slip or an electronic fund transfer payment advice.  Appendix 7 Appendix 7 Appendix 8 A report generated from the national web based environmental screening tool, as contemplated in Regulation 16(1)(b)(v) of the EIA Regulations, 2014, is compulsory when submitting an application for environmental authorization in terms of regulation	e relevant
land (Regulation 39(1) (If the applicant is not the land owner and Regulation 39(2) does not apply).    Appendix 3   Correspondence from the Department confirming the Listing Notice 3 activities triggered (if applicable)   Appendix 4   Approval by the Department that a combined application in terms of Regulation 11 of the EIA Regulations, 2014 may be submitted (if applicable)   Appendix 5   A description of the location of the development footprint and a plan which locates the proposed activity/ies (Regulation 16 (1) (vi) (vii)   Appendix 6   Proof of payment of environmental authorization fees (if applicable). Proof of payment includes a stamped deposit slip or an electronic fund transfer payment advice.   Appendix 7   A written motivation explaining why the payment of environmental authorization for a community based project funded by a government grant or an application by an organ of state).   Appendix 8   A report generated from the national web based environmental screening tool, as contemplated in Regulation 16(1)(b)(v) of the EIA Regulations, 2014, is compulsory when submitting an YES	N/A
Notice 3 activities triggered (if applicable)  Appendix 4  Approval by the Department that a combined application in terms of Regulation 11 of the EIA Regulations, 2014 may be submitted (if applicable)  Appendix 5  Appendix 6  Appendix 6  Proof of payment of environmental authorization fees (if applicable). Proof of payment includes a stamped deposit slip or an electronic fund transfer payment advice.  Appendix 7  A written motivation explaining why the payment of environmental authorization for a community based project funded by a government grant or an application by an organ of state).  Appendix 8  A report generated from the national web based environmental screening tool, as contemplated in Regulation 16(1)(b)(v) of the EIA Regulations, 2014, is compulsory when submitting an	N/A
Appendix 5 Appendix 6 Appendix 7 Appendix 7 Appendix 7 Appendix 7 Appendix 8 Appendix 9	N/A
plan which locates the proposed activity/ies (Regulation 16 (1) (vi) (vii)  Appendix 6 Proof of payment of environmental authorization fees (if applicable). Proof of payment includes a stamped deposit slip or an electronic fund transfer payment advice.  Appendix 7 A written metivation explaining why the payment of environmental authorization fees are not applicable (an application for a community based project funded by a government grant or an application by an organ of state).  Appendix 8 A report generated from the national web based environmental screening tool, as contemplated in Regulation 16(1)(b)(v) of the EIA Regulations, 2014, is compulsory when submitting an	N/A
applicable). Proof of payment includes a stamped deposit slip or an electronic fund transfer payment advice.  Appendix 7  A written motivation explaining why the payment of environmental authorization fees are not applicable (an application for a community based project funded by a government grant or an application by an organ of state).  Appendix 8  A report generated from the national web based environmental screening tool, as contemplated in Regulation 16(1)(b)(v) of the EIA Regulations, 2014, is compulsory when submitting an	
authorization fees are not applicable (an application for a community based project funded by a government grant or an application by an organ of state).  Appendix 8 A report generated from the national web based environmental screening tool, as contemplated in Regulation 16(1)(b)(v) of the EIA Regulations, 2014, is compulsory when submitting an	<del>N/A</del>
screening tool, as contemplated in Regulation 16(1)(b)(v) of the EIA Regulations, 2014, is <u>compulsory</u> when submitting an <b>YES</b>	N/A
19 and 21 of the EIA Regulations, 2014 from 04 October 2019	

Department of Economic Development, Tourism & Environmental	Application for Environmental Authorization	Oct 2019
Affairs, KwaZulu-Natal		V1