

Private Bag X 447- PRETORIA -0001- Environment House -473 Steve Biko Road, Arcadia- PRETORIA

DFFE Reference: 14/12/16/3/3/2/2222
Enquiries: Mr Lunga Dlova
Telephone: (012) 399 8524 E-mail: LDlova@dffe.gov.za

Ms. Chriselna Fourie
Department of Water and Sanitation
Private Bag X313
Pretoria
0001

Telephone Number:

(012) 336 7740

Email Address:

FourieC2@dws.gov.za

PER EMAIL / MAIL

Dear Ms Fourie

APPLICATION FOR ENVIRONMENTAL AUTHORISATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, ACT NO. 107 OF 1998, AS AMENDED: FOR THE PROPOSED LOWER COERNEY BALANCING DAM WITHIN THE SUNDAYS RIVER VALLEY LOCAL MUNICIPALITY, SARAH BAARTMAN DISTRICT MUNICIPALITY IN THE EASTERN CAPE PROVINCE.

With reference to the above application, please be advised that the Department has decided to grant authorisation. The Environmental Authorisation (EA) and reasons for the decision are attached herewith.

In terms of Regulation 4(2) of the Environmental Impact Assessment Regulations, 2014, as amended (the EIA Regulations), you are instructed to notify all registered interested and affected parties, in writing and within fourteen (14) days of the date of the decision as well as the provisions regarding the submission of appeals that are contained in the Regulations.

In terms of the Promotion of Administrative Justice Act, Act No. 3 of 2000, you are entitled to the right to fair, lawful and reasonable administrative action; and to written reasons for administrative action that affects you negatively. Further your attention is drawn to the provisions of the Protection of Personal Information Act, Act No. 4 of 2013 which stipulate that the Department should conduct itself in a responsible manner when collecting, processing, storing and sharing an individual or another entity's personal information by holding the Department accountable should the Department abuse or compromise your personal information in any way.

Your attention is drawn to Chapter 2 of National Environmental Management Act, Act No. 107 of 1998 National Appeal Regulations published under Government Notice R993 in Government Gazette No. 38303 dated 08 December 2014 (National Appeal Regulations, 2014), which prescribes the appeal procedure to be followed. Kindly include a copy of this document (National Appeal Regulations, 2014) with the letter of notification to interested and affected parties in this matter.

Should any person wish to lodge an appeal against this decision, he/she must submit the appeal to the appeal administrator, and a copy of the appeal to the applicant, any registered interested and affected party, and any organ of state with interest in the matter within 20 days from the date that the notification of the decision was sent to the registered interested and affected parties by the applicant; or the date that the notification of the decision was sent to the applicant by the Department, whichever is applicable.

Appeals must be submitted in writing in the prescribed form to:

The Director: Appeals and Legal Review of this Department at the below mentioned addresses.

By email: appeals@dffe.gov.za,

By hand: Environment House

473 Steve Biko

Arcadia Pretoria 0083; or

By post: Private Bag X447

Pretoria 0001

Please note that in terms of Section 43(7) of the National Environmental Management Act, Act No. 107 of 1998, as amended, the lodging of an appeal will suspend the environmental authorisation or any provision or condition attached thereto. In the instance where an appeal is lodged, you may not commence with the activity until such time that the appeal is finalised.

To obtain the prescribed appeal form and for guidance on the submission of appeals, please visit the Department's website at https://www.environment.gov.za/documents/forms#legal_authorisations or request a copy of the documents at appeals@dffe.gov.za.

Yours faithfully

Mr Sabelo Malaza

Chief Director: Integrated Environmental Authorisations
Department of Forestry, Fisheries and the Environment

Date: 08/08/2023

cc:	Mr. Vukosi Mabunda	GA Environment (Pty) Ltd	Email: vukosim@gaenvironment.com / environment@gaenvironment.com
	Dayalan Jeff Govender	Eastern Cape Department of Economic	Email: Davalan.Govender@dedea.gov.za
	,	Development, Environmental Affairs and Tourism	
	Unatie Daniels	Sarah Baartman District Municipality	Email: danielsu@sbdm.co.za

DFFE REFERENCE: 14/12/16/3/3/2/2222
APPROVAL OF AN ENVIRONMENTAL AUTHORISATION FOR THE PROPOSED LOWER COERNEY BALANCING DAM WITHIN THE SUNDAYS RIVER VALLEY LOCAL MUNICIPALITY, SARAH BAARTMAN DISTRICT MUNICIPALITY IN THE EASTERN CAPE PROVINCE.





Environmental Authorisation

In terms of Regulation 25 of the Environmental Impact Assessment Regulations, 2014, as amended

The proposed Lower Coerney Balancing Dam within the Sundays River Valley Local Municipality In

The Eastern Cape Province.

Sarah Baartman District Municipality

Authorisation register number:	14/12/16/3/3/2/2222		
Last amended:	First issue		
Holder of authorisation:	Department of Water and Sanitation (DWS)		
Location of activity:	EASTERN CAPE PROVINCE:		
	Portion 7 of the Farm Scheepersvlakte No. 98		
	(C07600000000009800007), Farm 713		
	Uitenhage (C07600000000071300000) and the		
	Remaining Extent of Farm 40 Farm Enon		
	Mission 574 (C07600000000075800000), Ward		
	8 within the Sundays River Valley Local		
	Municipality in the Sarah Baartman District		
	Municipality		

This authorisation does not negate the holder of the authorisation's responsibility to comply with any other statutory requirements that may be applicable to the undertaking of the activity.

Decision

The Department is satisfied, on the basis of information available to it and subject to compliance with the conditions of this Environmental Authorisation, that the applicant should be authorised to undertake the activities specified below.

Non-compliance with a condition of this Environmental Authorisation may result in criminal prosecution or other actions provided for in the National Environmental Management Act, Act No. 107 of 1998, as amended and the EIA Regulations, 2014, as amended.

Details regarding the basis on which the Department reached this decision are set out in Annexure 1.

Activities authorised

By virtue of the powers conferred on it by the National Environmental Management Act, Act No. 107 of 1998, as amended and the Environmental Impact Assessment Regulations, 2014, as amended, the Department hereby authorises –

DEPARTMENT OF WATER AND SANITATION

(hereafter referred to as the holder of the authorisation)

with the following contact details -

Ms. Chriselna Fourie

Department of Water and Sanitation (DWS)

Private Bag X313

PRETORIA

0001

Telephone Number:

(012) 336 7740

Email Address:

FourieC2@dws.gov.za



to undertake the following activities (hereafter referred to as "the activity") indicated in Listing Notice 1, Listing Notice 2 and Listing Notice 3 of the EIA Regulations, 2014 as amended:

Activity number	Activity description
Listing Notice 1, Activity 09:	
The development of infrastructure exceeding 1,000	A new pipeline is proposed from the existing
metres in length for the bulk transportation of water	Kirkwood Primary Canal to the new dam, including
or storm water—	the inlet works at the dam. The gravity main will
(i) with an internal diameter of 0.36 metres or more;	comprise 2 500 metres long, 600 mm diameter steel
or	or ductile iron pipeline.
(ii) with a peak throughput of 120 litres per second or	
more	
Listing Notice 1, Activity 09:	
The development of—	The proposed dam basin, dam wall and proposed
(i) dams or weirs, where the dam or weir, including	600 mm rising main will be within the watercourse
infrastructure and water surface area, exceeds 100	and will exceed 100 m ² . Both are located within a
square metres; or	rural area.
(ii) infrastructure or structures with a physical	
footprint of 100 square metres or more;	
Listing Notice 1, Activity 19:	
The infilling or depositing of any material of more	The proposed dam basin, dam wall and inlet/outlet
than 10 m ³ into, or the dredging, excavation,	structures will result in the deposition or removal of
removal or moving of soil, sand, shells, shell grit,	10 m ³ or more of material from and in a watercourse
pebbles or rock of more than 10m³ from –	
(i) A watercourse.	
Listing Notice 1, Activity 30:	
Any process or activity identified in terms of Section	Indigenous vegetation will need to be cleared (i.e.,
53(1) of the National Environmental Management:	permanent removal) in a Critical Biodiversity Area to
Biodiversity Act, 2004 (Act No. 10 of 2004).	accommodate the construction of the dam.
Listing Notice 1, Activity 56:	
The widening of a road by more than 6 metres, or	There are currently no formal access roads on site.
the lengthening of a road by more	Internal roads will need to be constructed to support
than 1 kilometre—	the development.

(i) where the existing reserve is wider than 13,5 meters: or (ii) where no reserve exists, where the existing road is wider than 8 metres Listing Notice 1, Activity 63 The proposed dam will include water transfer from The expansion of facilities or infrastructure for the the existing canal to the Lower Coerney Balancing transfer of water from and to or between any Dam and from there to the Nooitgedacht Water combination of the following-Treatment Works (WTW). (i) water catchments; (ii) water treatment works; or (iii) impoundments: where the capacity will be increased by 50 000 cubic metres or more per day, but excluding water treatment works where water is treated for drinking purposes. Listing Notice 2, Activity 11: Inlet and outlet pipelines will be constructed to The development of facilities or infrastructure for the transfer water daily from the Kirkwood primary canal transfer of 50,000 cubic metres or more water per into the dam and from the dam to the Nooitgedacht day, from and to or between any combination of the Water Treatment Works (WTW). following:-(i) water catchments; (ii) water treatment works; or (iii) impoundments. Excluding treatment works where water is to be treated for drinking purposes, Listing Notice 2, Activity 15: The proposed dam basin, dam wall and inlet/outlet The clearance of an area of 20 hectares or more of structures will result in the clearance of more than 20 indigenous vegetation, excluding where such hectares of indigenous vegetation. The dam basin is clearance of indigenous vegetation is required forexpected to cover an area of 77 hectares. (i) the undertaking of a linear activity; or maintenance purposes undertaken in accordance with a maintenance management plan. Listing Notice 2, Activity 16. The proposed dam wall will have a height of 20.5 The development of a dam where the highest part of the dam wall, as measured from the outside toe of metres.

the wall to the highest part of the wall is 5 metres or higher, or where the high-water mark of the dam covers an area of 10 hectares or more. Listing Notice 3, Activity 4. There are currently no formal access roads leading The development of a road wider than 4 metres with to the site where the dam is proposed. It is anticipated a reserve less than 13.5 metres. that current access roads will need to be upgraded to a. Eastern Cape improve access to the proposed dam. Outside urban areas: (cc) Sensitive areas as identified in an environmental management framework as contemplated in Chapter 5 of the Act and as adopted by the competent authority; (ee) Critical biodiversity areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans. Species of Conservation Concern (SCC) will need to Listing Notice 3, Activity 12 be cleared (i.e., permanent removal) in a Critical The clearance of an area of 300 square metres or Biodiversity Area to accommodate the proposed more of indigenous vegetation except where such clearance of indigenous vegetation is required for dam. maintenance purposes undertaken in accordance with a maintenance management plan. a. Eastern Cape i. Within any critically endangered or endangered ecosystem listed in terms of section 52 of the NEMBA or prior to the publication of such a list, within an area that has been identified as critically endangered in the National Spatial Biodiversity Assessment 2004: ii. Within critical biodiversity areas identified in bioregional plans. Listing Notice 3, Activity 14 The proposed dam and the associated infrastructure The development of (i) dams or weirs, where the dam or weir, including will have a physical footprint greater than 10 square infrastructure and water surface area exceeding 10 square metres; or

- (ii) infrastructure or structures with a physical footprint of 10 square metres or more where such development occurs
- (a) within a watercourse;
- (c) if no development setback has been adopted, within 32 meters of a watercourse.
- a. Eastern Cape
- i. Outside urban areas:
- (dd) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of the Act and as adopted by the competent authority;
- (ff) Critical biodiversity areas or ecosystem service areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans.

meters and will be undertaken within 32 m of a drainage line which is regarded as a watercourse.

Listing Notice 3. Activity 18

The widening of a road by more than 4 metres, or the lengthening of a road by more than 1 kilometre.

- a. Eastern Cape
- i. Outside urban areas:
- (aa) A protected area identified in terms of NEMPAA, excluding conservancies;
- (bb) National Protected Area Expansion Strategy Focus areas:
- (cc) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of the Act and as adopted by the competent authority;
- (ee) Critical biodiversity areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans;

There are currently no formal access roads leading to the site where the dam is proposed. It is anticipated that current access roads will need to be upgraded to improve access to the proposed dam.

(ii) Areas on the watercourse side of the development setback line or within 100 metres from the edge of a watercourse where no such setback line has been determined; or (kk) A watercourse

Listing Notice 3, Activity 23

The expansion of

- (i) dams or weirs where the dam or weir is expanded by 10 square metres or more; or
- (ii) infrastructure or structures where the physical footprint is expanded by 10 square metres or more; where such expansion occurs—
- (a) within a watercourse;
- (b) in front of a development setback adopted in the prescribed manner; or
- (c) if no development setback has been_adopted, within 32 metres of a watercourse, measured from the edge of a watercourse;
- a. Eastern Cape
- i. Outside urban areas:
- (cc) Sensitive areas as identified in an environmental management framework as contemplated in Chapter 5 of the Act and as adopted by the competent authority (ee) Critical biodiversity areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans.

It is anticipated that existing canal and its associated infrastructure will be expanded by more than 10 square meters and will be undertaken within 32 metres of a drainage line which is regarded as a watercourse.

as described in the Environmental Impact Assessment Report (EIAr) dated May 2023.

SG 21 Code

Portion 7 of the Farm Scheepersvlakte No. 98 (C076000000000000007), Farm 713 Uitenhage (C07600000000001300000) and the Remaining Extent of Farm 40 Farm Enon Mission 574 (C07600000000075800000).

Lower Coerney Balancing	Dam Coordinates	23°26'29.77"S 33°26'58.50"S	Longitude 25°37'23.68"E 25°37'25.62"E
approximate coordinates of	the site		
The site four corners	Α		
	В	33°26'47.71"S	25°37'40.91"E
	С	33°25'51.99"S	25°37'21.39"E
	D	33°25'50.53"S	25°37'28.72"E

⁻ for the proposed Lower Coerney Balancing Dam within the Sundays River Valley Local Municipality, Sarah Baartman District Municipality in the Eastern Cape Province, hereafter referred to as "the property".

Conditions of this Environmental Authorisation

Scope of authorisation

- 1. The proposed Lower Coerney Balancing Dam within the Sundays River Valley Local Municipality, Sarah Baartman District Municipality in the Eastern Cape Province, is approved as per the geographic coordinates cited in the table above.
- 2. Authorisation of the activity is subject to the conditions contained in this Environmental Authorisation, which form part of the Environmental Authorisation and are binding on the holder of the authorisation.
- 3. The holder of the authorisation is responsible for ensuring compliance with the conditions contained in this Environmental Authorisation. This includes any person acting on the holder's behalf, including but not limited to, an agent, servant, contractor, sub-contractor, employee, consultant or person rendering a service to the holder of the authorisation.
- 4. The activities authorised may only be carried out at the property as described above.
- 5. Any changes to, or deviations from, the project description set out in this Environmental Authorisation must be approved, in writing, by the Department before such changes or deviations may be effected. In assessing whether to grant such approval or not, the Department may request such information as it deems necessary to evaluate the significance and impacts of such changes or deviations and it may be necessary for the holder of the authorisation to apply for further Environmental Authorisation in terms of the regulations.
- 6. The holder of an Environmental Authorisation must apply for an amendment of the Environmental Authorisation with the Competent Authority for any alienation, transfer or change of ownership rights in the property on which the activity is to take place.



- 7. This activity must commence within a period of ten (10) years from the date of issue of this Environmental Authorisation. If commencement of the activity does not occur within that period, the authorisation lapses and a new application for Environmental Authorisation must be made in order for the activity to be undertaken.
- 8. Construction must be completed within five (05) years of the commencement of the activity on site

Notification of authorisation and right to appeal

- 9. The holder of the authorisation must notify every registered interested and affected party, in writing and within 14 (fourteen) calendar days of the date of this Environmental Authorisation, of the decision to authorise the activity.
- 10. The notification referred to must -
 - 10.1. specify the date on which the authorisation was issued;
 - 10.2. inform the interested and affected party of the appeal procedure provided for in the National Appeal Regulations, 2014;
 - 10.3. advise the interested and affected party that a copy of the authorisation will be furnished on request; and
 - 10.4. give the reasons of the Competent Authority for the decision.

Commencement of the activity

11. The authorised activity shall not commence until the period for the submission of appeals has lapsed as per the National Appeal Regulations, 2014, and no appeal has been lodged against the decision. In terms of Section 43(7), an appeal under Section 43 of the National Environmental Management Act, Act No. 107 of 1998, as amended will suspend the Environmental Authorisation or any provision or condition attached thereto. In the instance where an appeal is lodged you may not commence with the activity until such time that the appeal has been finalised.

Management of the activity

- 12. The site layout plans as attached as Appendix B of the EIAr dated May 2023 is approved.
- 13. The Environmental Management Programme (EMPr) submitted as part of the EIAr dated May 2023 is approved and must be implemented and adhered to.

- 14. The EMPr must be implemented and strictly enforced during all phases of the project. It shall be seen as a dynamic document and shall be included in all contract documentation for all phases of the development when approved.
- 15. Changes to the approved EMPr must be submitted in accordance to the EIA Regulations applicable at the time.
- 16. The Department reserves the right to amend the approved EMPr should any impacts that were not anticipated or covered in the EIAr be discovered.

Frequency and process of updating the EMPr

- 17. The EMPr must be updated where the findings of the environmental audit reports, contemplated in Condition 24 below, indicate insufficient mitigation of environmental impacts associated with the undertaking of the activity, or insufficient levels of compliance with the environmental authorisation or EMPr.
- 18. The updated EMPr must contain recommendations to rectify the shortcomings identified in the environmental audit report.
- 19. The updated EMPr must be submitted to the Department for approval together with the environmental audit report, as per Regulation 34 of the EIA Regulations, 2014 as amended. The updated EMPr must have been subjected to a public participation process, which process has been agreed to by the Department, prior to submission of the updated EMPr to the Department for approval.
- 20. In assessing whether to grant approval of an EMPr which has been updated as a result of an audit, the Department will consider the processes prescribed in Regulation 35 of the EIA Regulations, 2014 as amended. Prior to approving an amended EMPr, the Department may request such amendments to the EMPr as it deems appropriate to ensure that the EMPr sufficiently provides for avoidance, management and mitigation of environmental impacts associated with the undertaking of the activity.
- 21. The holder of the authorisation must apply for an amendment of an EMPr, if such amendment is required before an audit is required. The amendment process is prescribed in Regulation 37 of the EIA Regulations, 2014, as amended. The holder of the authorisation must request comments on the proposed amendments to the impact management outcomes of the EMPr or amendments to the closure objectives of the closure plan from potentially interested and affected parties, including the competent authority, by using any of the methods provided for in the Act for a period of at least 30 days.

MS

Monitoring

- 22. The holder of the authorisation must appoint an experienced Environmental Control Officer (ECO) for the construction phase of the development that will have the responsibility to ensure that the mitigation/rehabilitation measures and recommendations referred to in this environmental authorisation are implemented and to ensure compliance with the provisions of the approved EMPr.
 - 22.1. The ECO must be appointed before commencement of any authorised activities.
 - 22.2. Once appointed, the name and contact details of the ECO must be submitted to the Director: Compliance Monitoring of the Department.
 - 22.3. The ECO must keep record of all activities on site, problems identified, transgressions noted and a task schedule of tasks undertaken by the ECO.
 - 22.4. The ECO must remain employed until all rehabilitation measures, as required for implementation due to construction damage, are completed and the site is ready for operation.

Recording and reporting to the Department

- 23. All documentation e.g. audit/monitoring/compliance reports and notifications, required to be submitted to the Department in terms of this environmental authorisation, must be submitted to the *Director: Compliance Monitoring* of the Department.
- 24. The holder of the environmental authorisation must, for the period during which the environmental authorisation and EMPr remain valid, ensure that project compliance with the conditions of the environmental authorisation and the EMPr are audited, and that the audit reports are submitted to the *Director: Compliance Monitoring* of the Department.
- 25. The frequency of auditing and of submission of the environmental audit reports must be as per the frequency indicated in the EMPr, taking into account the processes for such auditing as prescribed in Regulation 34 of the EIA Regulations, 2014 as amended.
- 26. The holder of the authorisation must, in addition, submit environmental audit reports to the Department within 30 days of completion of the construction phase (i.e. within 30 days of site handover) and a final environmental audit report within 30 days of completion of rehabilitation activities.
- 27. The environmental audit reports must be compiled in accordance with Appendix 7 of the EIA Regulations, 2014 as amended and must indicate the date of the audit, the name of the auditor and the outcome of the audit in terms of compliance with the environmental authorisation conditions as well as the requirements of the approved EMPr.

MS

28. Records relating to monitoring and auditing must be kept on site and made available for inspection to any relevant and competent authority in respect of this development.

Notification to authorities

29. A written notification of commencement must be given to the Department no later than fourteen (14) days prior to the commencement of the activity. Commencement for the purposes of this condition includes site preparation. The notice must include a date on which it is anticipated that the activity will commence, as well as a reference number.

Operation of the activity

30. A written notification of operation must be given to the Department no later than fourteen (14) days prior to the commencement of the activity operational phase.

Site closure and decommissioning

31. Should the activity ever cease or become redundant, the holder of the authorisation must undertake the required actions as prescribed by legislation at the time and comply with all relevant legal requirements administered by any relevant and Competent Authority at that time.

Specific conditions

- 32. No exotic plants may be used for rehabilitation purposes. Only indigenous plants of the area may be utilised.
- 33. Areas rated as high sensitivity outside of the direct development areas must be declared as 'no-go' areas during the life of the project.
- 34. Should any human remains or any other concentrations of archaeological heritage material be exposed during construction, all work must cease and it must be reported immediately to the archaeologist at the Albany Museum (046 622 2312) or to the Eastern Cape Provincial Heritage Resources Authority (043 745 0888).
- 35. An integrated waste management approach must be implemented that is based on waste minimisation and must incorporate reduction, recycling, re-use and disposal where appropriate. Any solid waste must

MS

be disposed of at a landfill licensed in terms of Section 20 (b) of the National Environment Management Waste Act, 2008 (Act No.59 of 2008).

General

- 36. A copy of this Environmental Authorisation, the audit and compliance monitoring reports, and the approved EMPr, must be made available for inspection and copying-
- 36.1. at the site of the authorised activity;
- 36.2. to anyone on request; and
- 36.3. where the holder of the Environmental Authorisation has a website, on such publicly accessible website.
- 37. National government, provincial government, local authorities or committees appointed in terms of the conditions of this authorisation or any other public authority shall not be held responsible for any damages or losses suffered by the holder of the authorisation or his/her successor in title in any instance where construction or operation subsequent to construction be temporarily or permanently stopped for reasons of non-compliance by the holder of the authorisation with the conditions of authorisation as set out in this document or any other subsequent document emanating from these conditions of authorisation.

Date of Environmental Authorisation: O8/o8/2023

Mr Sabelo Malaza

Chief Director: Integrated Environmental Authorisations

Department of Forestry, Fisheries and the Environment

Annexure 1: Reasons for Decision

1. Information considered in making the decision

In reaching its decision, the Department took, inter alia, the following into consideration -

- a) The listed activities as applied for in the application form received on 14 October 2022.
- b) The information contained in the EIAr dated May 2023.
- c) The site visit conducted on the 20th of July 2023 by the Department of Forestry, Fisheries and Environment (DFFE) (Directorate: Integrated Environmental Authorization, and Biodiversity and Conservation section).
- d) Mitigation measures as proposed in the EIAr and the EMPr dated May 2023.
- e) The information contained in the specialist studies contained within the appendices of the EIAr dated May 2023 and as appears below:

2. Key factors considered in making the decision

All information presented to the Department was taken into account in the Department's consideration of the application. A summary of the issues which, in the Department's view, were of the most significance is set out below.

- a) The findings of all the specialist studies conducted and their recommended mitigation measures.
- b) The ElAr dated May 2023 identified all legislation and guidelines that have been considered in the preparation of the ElAr.
- c) The methodology used in assessing the potential impacts identified in the EIAr dated May 2023 and the specialist studies have been adequately indicated.
- d) A sufficient public participation process was undertaken, and the applicant has satisfied the minimum requirements as prescribed in the EIA Regulations, 2014 as amended for public involvement.



3. Findings

After consideration of the information and factors listed above, the Department made the following findings -

- a) The identification and assessment of impacts are detailed in the EIAr dated May 2023 and sufficient assessment of the key identified issues and impacts have been completed.
- b) The procedure followed for impact assessment is adequate for the decision-making process.
- c) The information contained in the EIAr dated May 2023 is deemed to be accurate and credible.
- d) The proposed mitigation of impacts identified and assessed adequately curtails the identified impacts.
- e) EMPr measures for the pre-construction, construction and rehabilitation phases of the development were proposed and included in the EIAr and will be implemented to manage the identified environmental impacts during the construction phase.

In view of the above, the Department is satisfied that, subject to compliance with the conditions contained in the environmental authorisation, the authorised activities will not conflict with the general objectives of integrated environmental management laid down in Chapter 5 of the National Environmental Management Act, 1998 and that any potentially detrimental environmental impacts resulting from the authorised activities can be mitigated to acceptable levels. The environmental authorisation is accordingly granted.