



agriculture, environmental affairs,
rural development and land reform

Department:
agriculture, environmental affairs,
rural development and land reform .
NORTHERN CAPE PROVINCE
REPUBLIC OF SOUTH AFRICA

SASKO Building
90 Long Street
Private Bag X6102
Kimberley
8300

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Enquiries :
Dipatlisiso : Mr O Seshupo
Imibuzo :
Navrae :
Reference : NC/BA/20/ZFM/DAW/UP13/2021
Tshupelo :
Isalathiso :
Verwysing :

Date :
Leshupelo:
Umhla : 30th May 2022
Datum :

DAWID KRUIPER MUNICIPALITY

Mr. E Ntoba
Private Bag x 6003
UPINGTON
8800

Email: manager@dkm.gov.za

Dear Sir/Madam

THE GRANTING OF AN ENVIRONMENTAL AUTHORISATION FOR: ACTIVITY NO. 31, (i), (ii), ACTIVITY NO. 27 OF GN. R.327 OF 07 APRIL 2017, ACTIVITY NO. 10 (g)(ii) OF GN. R.324 OF 07 APRIL 2017: PROPOSED UPGRADE AND EXPANSION OF THE KAMEELMOND WASTE WATER TREATMENT WORKS IN UPINGTON TOWNSHIP, ERF NUMBER 18896: DAWID KRUIPER LOCAL MUNICIPALITY, ZF MGCAWU DISTRICT, NORTHERN CAPE.

By virtue of power conferred to me by the National Environmental Management Act, 1998 (Act No. 107 of 1998) and the Environmental Impact Assessment Regulations, 2014. **THE GRANTING OF AN ENVIRONMENTAL AUTHORISATION FOR: ACTIVITY NO. 31, (i), (ii), ACTIVITY NO. 27 OF GN. R.327 OF 07 APRIL 2017, ACTIVITY NO. 10 (g)(ii) OF GN. R.324 OF 07 APRIL 2017: PROPOSED UPGRADE AND EXPANSION OF THE KAMEELMOND WASTEWATER TREATMENT WORKS IN UPINGTON TOWNSHIP, ERF NUMBER 18896: DAWID KRUIPER LOCAL MUNICIPALITY, ZF MGCAWU DISTRICT, NORTHERN CAPE.**

A detail description of the activity is given in the **Final Basic Assessment Report Dated December 2021**, subject to the conditions listed in the environmental authorisation and reasons for the decision are attached herewith. In terms of regulation 4 (2) of the Environmental Impact Assessment Regulations, 2014, you are instructed to notify all registered interested and affected parties, in writing and within fourteen (14) days of receiving of this letter, of the Department's decision in respect of your application as well as the provisions regarding the making of appeals that are provided for in the regulations.

Your attention is drawn to chapter 2 of the National Appeal Regulation which regulates appeal procedures. Should you/ any person affected by this decision wish to appeal any aspect of the prescribed in regulation 4 of the National Appeal Regulations 2014, with the Member of the

Permit 13/2022

Executive Council, Ministry of Environment and Nature Conservation within 20 days of receiving this letter, by means of one of the following methods:

By facsimile: (053) 8077328
By post: Private Bag X 6102, Kimberley, 8300 or
By hand: 90 Long Street, Kimberley, 8300

Should you decide to appeal, you must serve a copy of your notice of intention to appeal on all registered interested and affected parties as well as a notice indicating where, and for what period, the appeal submission will be available for inspection.

Yours Faithfully



**MR. B FISHER: DIRECTOR
ENVIRONMENTAL QUALITY MANAGEMENT
DEPARTMENT OF AGRICULTURE, ENVIRONMENTAL AFFAIRS, RURAL
DEVELOPMENT & LAND REFORM**

DATE OF DECISION: _____

1 June 2022

Cc: NEMAI CONSULTING (PTY) LTD
Donavan Henning
Email: donavan@nema.co.za



agriculture, environmental affairs,
rural development and land reform

Department:
agriculture, environmental affairs,
rural development and land reform .
NORTHERN CAPE PROVINCE
REPUBLIC OF SOUTH AFRICA

ENVIRONMENTAL AUTHORISATION

**in terms of National Environmental Management Act, 1998 (Act No. 107 of 1998) and the
Environmental Impact Assessment Regulations, 2014**

**Authorisation Register
Number:**

Permit 13/2022

Reference Number:

NC/BA/20/ZFM/DAW/UP13/2021

Last Amended:

N/A

Holder of Authorisation:

Dawid Kruiper Local Municipality

Location of activity:

**ERF NUMBER 18896, UPINGTON TOWNSHIP. DAWID
KRUIPER LOCAL MUNICIPALITY: ZF MGCAWU DISTRICT,
NORTHERN CAPE PROVINCE.**

DECISION

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

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, 1998 (Act No. 107 of 1998) and the Environmental Impact Assessment Regulations, 2014 the Department hereby authorises –

Dawid Kruiper Local Municipality

with the following contact details –

Mr. E Ntoba
Civic Centre, Mutual str
Private Bag X6003
Upington
8800

Tel: (054) 338 7001

Fax: (054) 338 7350

Email: manager@dkm.gov.za

to undertake the following activities (hereafter referred to as "the activity")

PROPOSED UPGRADE AND EXPANSION OF THE KAMEELMOND WASTEWATER TREATMENT WORKS IN UPINGTON TOWNSHIP, ERF NUMBER 18896: DAWID KRUIPER LOCAL MUNICIPALITY: ZF MGCAWU DISTRICT, NORTHERN CAPE PROVINCE.

Activity No.31 of GN. R327 of April 2017 (as amended)

The decommissioning of existing facilities, structure or infrastructure for;

- (i) any development and related operation activity or activities listed in this Notice, Listing Notice 2 of 2014 or Listing Notice 3 of 201;
- (ii) any expansion and related operation activity or activities listed in this Notice, Listing Notice 2 of 2014 or Listing Notice 3 of 2014.

Activity No.10(g)(ii) of GN. R324 of April 2017 (as amended)

The development and related operation of facilities or infrastructure for the storage, or storage and handling of a dangerous good, where such storage occurs in containers with a combined capacity of 30 but not exceeding 80 cubic metres, within a watercourse or wetland; or within 100 metres from the edge of a watercourse or wetland in the Northern Cape.

Activity No.14(ii)(c)-(g)(ii)(dd) & (ff) of GN. R324 of April 2017 (as amended)

The development of-

(i) dams or weirs, where the dam or weir, including infrastructure and water surface area exceeds 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;

(b) in front of a development setback; or

(c) if no development setback has been adopted, within 32 metres of a watercourse, measured from the edge of a watercourse

excluding the development of infrastructure or structures within existing ports or harbours that will not increase the development footprint of the port or harbour

Upington township, Erf number 18896: Dawid Kruiper Local Municipality: ZF Mgcau District, Northern Cape Province. With the following Co-ordinates;

LATITUDE (S) (DDMMSS)			LONGITUDE (E) (DDMMSS)		
28°	28'	34.86"	21°	12'	12.84"
28°	28'	38.67"	21°	12'	17.90"
28°	28'	41.04"	21°	12'	05.55"
28°	28'	45.62"	21°	12'	11.95"

Hereafter referred to as "the property".

The granting of this Environmental Authorisation is subject to the conditions set out below.

CONDITIONS

Scope of authorisation:

1. Authorisation of the activity is subject to the conditions contained in this authorisation, which conditions form part of the environmental authorisation and are binding on the holder of the authorisation.
2. The holder of the authorisation **must** be responsible for ensuring compliance with the conditions by any person acting on his or her behalf, including but not limited to, an agent, sub-contractor, employee or person rendering a service to the holder of the authorisation.
3. The activities which are authorised **must** only be carried out at the property indicated above.
4. Any changes to, or deviations from, the project description set out in this 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 authorisation in terms of the regulations.

5. 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 activities.

General conditions:

6. A copy of this authorisation must be kept at the property where the activities will be undertaken. The authorisation must be produced to any authorised official of the Department who requests to see it and must be made available for inspection by any employee or agent of the holder of the authorisation who works or undertakes work at the property.
7. Where any of the applicant's contact details change, including the name of the responsible person, the physical or postal address and/ or telephonic details, the applicant must notify the Department as soon as the new details become known to the applicant.
8. The holder of the authorisation must notify the Department, in writing and within 24 (Twenty-Four) hours, if condition 16 of this authorisation cannot be or is not adhered to. In all other cases, the holder of the authorisation must notify the Department, in writing, within seven (7) days if any condition of this authorisation is not adhered to. Any notification in terms of this condition must be accompanied by reasons for the non-compliance.
9. Non-compliance with a condition of this authorisation may result in criminal prosecution or other actions provided for in the National Environmental Management Act, 1998 and the regulations.
10. This authorization is subject to the approval by the relevant local authorities i.e. in terms of any relevant legislation administered by those local authorities.
11. The activities **must** not commence without the necessary permits/licenses/approvals and/or service agreements, where it is relevant, from or with the relevant regulatory authorities whether national, provincial or local (these include but are not limited to National Department of Forestry, Fisheries & the Environment; National Department of Agriculture, Land Reform & Rural Development; Department of Human Settlement; Department of Water & Sanitation; Department of Mineral Resources & Energy; Department of Transport; Department of Employment & Labour; Department of Public Works & Infrastructure; Department of Sports, Arts & Culture; South African Heritage Resources Agency; South African Civil Aviation Authority).
12. The activities, including site preparation, may not commence before the thirty (30) day appeal period expires or until such time as the Department has considered any appeals that have been lodged;
 - a. **Seven (7) days** written notice must be given to the Department before commencement with the activity.
 - b. Such notice shall make clear reference to the site location details and the reference number given above.
 - c. The said notice must also include proof of compliance with the following condition described herein:

i. Condition: 11

13. The applicable conditions of this authorization must form part of all contractors' and sub-contractors' conditions of contract. A performance-based requirement with regard to environmental impact management must be included in all contracts related to any aspect of this authorization.
14. The applicant must carry out regular environmental audits to establish compliance with the conditions of this authorization and contracts.
15. Environmental Management Inspectors employed by the Department shall be given access to the property as described above (see detailed description of the activities) for the purposes of assessing and/or monitoring compliance with the conditions contained in this Environmental Authorization. Where the activity is located on a third party's property the applicant shall be responsible to arrange access for departmental officials.
16. This Department may add to, change and/or amend any of the conditions in this authorization if, in the opinion of the Department, the addition, change of amendment is environmentally justified. In event that such impacts exceed its significance as predicted in the independent consultant's environmental scoping report and supporting documentation, the authorization may be withdrawn after proper procedures were followed.
17. In the event of any dispute concerning the significance of a particular impact, the opinion of this department in respect of its significance will prevail.
18. This Department and any national department, provincial department, local authorities or committees appointed in terms of the conditions of this application or any other public authority or organization shall not be held responsible for any damage or losses suffered by the applicant or his 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 applicant with the conditions of approval as set out in this document or any other subsequent document emanating from these conditions of approval.
19. The applicant shall be responsible for all costs necessary to comply with the above conditions unless otherwise specified.
20. The applicant must apply the principle of best practicable environmental option for all technologies used/ implemented during construction and operation phase.

Appeal of authorisation:

21. In terms of Regulation 4(2) of the Environmental Impact Assessment Regulations, 2014 (the Regulations), you are instructed to notify all registered interested and affected parties, in writing and within 14 (fourteen) days of the date of the Department decision in respect of the amendment made as well as the provisions regarding the submission of appeals that are contained in the Regulations.
22. Your attention is drawn to Chapter 2 of Government Notice No. R993, which prescribes the appeal procedure to be followed.

Management of activity:

25. The Environmental Management Programme ("EMPr") submitted as part of the application for environmental authorisation must be implemented. (Alternatively, if further changes are required to the EMPr as a result of the authorisation, this condition must be modified).
26. Ensure that all "NO-GO" areas are clearly defined and adequately demarcated.
27. All works to be conducted in an environmentally sensitive manner and in accordance with the EMPr and conditions of this authorization.

Monitoring

28. The EMPr must be strictly enforced during all phases of the project.
29. Changes to the EMPr, which are environmentally defensible, must be submitted to this Department for acceptance before such changes are effected.
30. The Department reserves the right to amend the EMPr should any impacts that were not anticipated or covered in the Basic Assessment Report.
31. A storm water management plan to be implemented during the construction and operation of the facility. The plan must comply with applicable regulations and prevent off-site migration of contaminated storm water.
32. Fire management plan must be available on site at all times and employees must be made aware of the plan.

Environmental Control Officer (ECO) and Duties

33. The holder of this authorisation must appoint an independent Environmental Control Officer (ECO) with experience or expertise in the field for the construction phase of the development. The ECO will have the responsibility to ensure that the conditions referred to in this authorisation are implemented and to ensure compliance with the provisions of the EMPr.
34. The ECO must be appointed before commencement of any authorised activity.
35. The ECO must meet with the contractors to discuss the conditions of the **Environmental Authorisation** and the contents of the EMPr prior to commencement of activities.
36. Once appointed, the name and contact details of the ECO must be submitted to the Director: Compliance Monitoring of the Department.
37. The ECO must keep record of all activities on site, potential impacts, problems identified, transgressions noted and a task schedule of tasks undertaken by the ECO.

38. 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.
39. 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.
40. Photographs must be taken (before, during and immediately after construction as a visual reference).

Recording and Reporting to the Department

41. The holder of this authorisation must keep all records relating to monitoring and auditing on site and make it available for inspection to any relevant and competent authority in respect of this development.
42. Records relating to compliance or non-compliance with any condition of this authorization must be kept in good order. Such records must be made available to any Official from Monitoring Compliance and Enforcement section of the Directorate: Environmental Management within seven (7) days of written request by the said Officer.
43. Any complaints regarding the said development must be brought to the attention of the Department within 24 hours after receiving the complaints; register must be kept up to date for inspection by the Department. Where any of the applicant's contact details change, including the name of the responsible person, the physical or postal address and/ or telephonic details, the applicant must notify the Department as soon as the new details become known to the applicant.

Environmental audit report

44. The holder of the authorization must submit an environmental audit report to the Department within 30 days of completion of the construction phase and within 30 days of completion of rehabilitation activities.
45. The Environmental audit report must:
 - Be compiled by an independent environmental auditor;
 - 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 EMPr.
 - Include measures to be implemented to attend to any non-compliance.
 - Include copies of any approvals granted by other authorities relevant to the department for the reporting period.
 - Highlight any outstanding environmental issues that must be addressed, along with recommendations for ensuring that they are appropriately addressed.
 - Include evidence of adherence to the conditions of this authorisation and the EMPr where relevant such as training records.

Operation of the activity

46. Seven (7) days written notice must be given to the Department that the activity will commence. 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.
47. The authorised activities must not commence before the statutory 30 days of an appeal period has expired.
48. Should you be notified by the Minister of a suspension of the authorization pending appeal procedures, you must not commence with the activities unless authorized by the Minister in writing.
49. Environmental training must be conducted for the staff/employees before commencement of the project and environmental awareness must be given throughout the life cycle of the project. Workers should be informed that the hunting, snaring and killing of fauna is not allowed on site.
50. The Occupational Health and Safety Act, 1993 (Act No. 85 of 1993) must be implemented by an independent Health and Safety Officer.
51. The level of noise generated on site must be kept as low as possible and must be restricted within the normal working hours.
52. Noise levels must also comply with the Noise Control Regulations (GN R 154) as well as the acceptable day rating levels as per the SANS10103:2008 guidelines.
53. Chemical mobile toilets must be made available for workers on site and they must be serviced regularly.
54. The removal of natural vegetation must be restricted to the footprint of the proposed activity.
55. Any waste generated during construction and operation phase must be disposed-off at a waste disposal site licensed for such waste.
56. No on-site burning or burying of solid waste is permitted.
57. Hazardous waste/materials must be safely stored in designated areas, with properly visible signs, in a manner that does not endanger human health or the environment.
58. The holder of this environmental authorization must take adequate precautions to ensure that open fires do not ignite as a result of construction works on site.
59. The construction area must be demarcated, no construction or dumping activities is allowed outside the proposed footprint.
60. The Holder of this Environmental Authorisation must ensure construction and operation adheres to the National Water Act; 1998 (Act No.36 of 1998) Part 4 Section 19: Pollution Prevention and Part 5 Section 20 Emergency Incidents.

61. The Holder of this Environmental Authorisation must ensure construction and operation adheres to Government Notice No. 36784; No. R. 634: Department of Environmental Affairs; National Environmental Management Waste Act; 2008 (Act No.59 of 2008); Waste Classification and Management Regulations.
62. The Holder of this Environmental Authorisation must ensure that all activities associated with the proposed project take into account Integrated Environmental Management by ensuring that development is socially, environmental and economically sustainable.
63. The holder of this Environmental Authorization must ensure that soil compaction is limited to the proposed footprint of the activity.
64. Dust control measures must be implemented during clearing phase and must comply with the dust regulations promulgated under the Air Quality Act, 2004 (Act No.39 of 2004).
65. If any new evidence of archaeological sites or artefacts, paleontological fossils, graves or other heritage resources is found during development or construction, SAHRA and an archaeologist and/or palaeontologist, depending on the nature of the resources found, must be alerted immediately.
66. The spreading of declared weedy and alien invasive plant species must be controlled and monitored at all times.
67. Topsoil from all excavations and construction activities must be salvaged and reapplied during reclamation.
68. Backfill material must only be obtained from legal sources, which have permits to source such materials.
69. In the event where erosion occurs and cause environmental degradation as a result of these authorized activity, the holder of this environmental authorization must take responsibility to recover the damaged properties as soon as possible.
- 70. *The recommended buffer zone (32m) from the Orange river should be strictly adhered to during the construction phase of the project.***
- 71. *All removed soil and material must not be stockpiled within the aquatic system or the riparian area. Stockpiling should take place outside of the water resources and remain within the existing K-WWTW permitted fence. Stockpiles must be protected from erosion.***
72. Vehicle repairs and repairs of any construction machinery must not be conducted on site.
73. All mitigation measures detailed in the Environmental Management Programme report must be implemented.

Site Closure and Decommissioning:

74. Should the proposed activity ever cease or become redundant, the applicant 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.

75. The holder of this Environmental Authorization must consult with the Department prior to decommissioning of this activity.
76. All areas disturbed by the project must be rehabilitated to an acceptable condition.

DURATION AND PERIOD OF VALIDITY

This activity(s) must commence within a period of ten (10) years from the date of issue. If commencement of the activity(s) does not occur within that period and the intention is to extend the validity period of the authorization, an application for amendment to extend the validity period must be launched at least three (3) months prior to the expiry date of the validity period. 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.

APPEAL

An appellant must submit an 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 applicant by the competent authority.

Appeals must be submitted in writing to:

The Member of the Executive Council
Ministry of Agriculture, Environmental Affairs, Rural Development & Land Reform
Private Bag X6102
Kimberley
8300
Fax: (053) 832 1026

Please note that in terms of section 43(7) of the National Environmental Management Act, 1998, an appeal under section 43 of that Act 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.



MR. B. FISHER

DIRECTOR: ENVIRONMENTAL QUALITY MANAGEMENT

DEPARTMENT OF AGRICULTURE, ENVIRONMENTAL AFFAIRS, RURAL DEVELOPMENT & LAND REFORM

DATE OF ENVIRONMENTAL AUTHORISATION: _____

1 June 2022

ANNEXURE 1: REASONS FOR DECISION

1. Background

The applicant **Dawid Kruijer Local Municipality** applied for environmental authorization to carry on the following activity –

PROPOSED UPGRADE AND EXPANSION OF THE KAMEELMOND WASTEWATER TREATMENT WORKS IN UPINGTON TOWNSHIP, ERF NUMBER 18896: DAWID KRUIJER LOCAL MUNICIPALITY: ZF MGCAWU DISTRICT, NORTHERN CAPE PROVINCE.

Activity No.31 of GN. R327 of April 2017 (as amended)

The decommissioning of existing facilities, structure or infrastructure for;

- (iii) any development and related operation activity or activities listed in this Notice, Listing Notice 2 of 2014 or Listing Notice 3 of 2014;
- (iv) any expansion and related operation activity or activities listed in this Notice, Listing Notice 2 of 2014 or Listing Notice 3 of 2014.

Activity No.10(g)(ii) of GN. R324 of April 2017 (as amended)

The development and related operation of facilities or infrastructure for the storage, or storage and handling of a dangerous good, where such storage occurs in containers with a combined capacity of 30 but not exceeding 80 cubic metres, within a watercourse or wetland; or within 100 metres from the edge of a watercourse or wetland in the Northern Cape.

Activity No.14(ii)(c)-(g)(ii)(dd) & (ff) of GN. R324 of April 2017 (as amended)

The development of-

- (iii) dams or weirs, where the dam or weir, including infrastructure and water surface area exceeds 10 square metres, or
- (iv) infrastructure or structures with a physical footprint of 10 square metres or more;

where such development occurs-

- (d) within a watercourse;
- (e) in front of a development setback; or
- (f) if no development setback has been adopted, within 32 metres of a watercourse, measured from the edge of a watercourse

excluding the development of infrastructure or structures within existing ports or harbours that will not increase the development footprint of the port or harbour

In Upington township, Erf number 18896: Dawid Kruijer Local Municipality: ZF Mgcawu District, Northern Cape Province. With the following Co-ordinates;

LATITUDE (S) (DDMMSS)			LONGITUDE (E) (DDMMSS)		
28°	28'	34.86"	21°	12'	12.84"
28°	28'	38.67"	21°	12'	17.90"
28°	28'	41.04"	21°	12'	05.55"
28°	28'	45.62"	21°	12'	11.95"

Hereafter referred to as "the property".

The applicant appointed NEMAI Consulting (pty) Ltd to undertake an Environmental Impact Assessment process. Basic Assessment process was followed.

2. Information considered in making the decision

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

- (i) The Environmental Assessment Practitioner complied with Regulation 19 of April 2017.
- (ii) Public participation followed is in line with Regulation 41 of April 2017 and the proof was submitted together with the Final Basic Assessment report dated 07 December 2021.
- (iii) The information contained in the Final Basic Assessment report 07 December 2021 submitted by Mr. Donovan Henning (NEMAI Consulting, PTY Ltd).
- (iv) The comments received from interested and affected parties as included in the Final Basic Assessment Report.
- (v) The objectives and requirements of relevant legislation, policies and guidelines, including section 2 and 23 of the National Environmental Management Act, 1998 (Act No. 107 of 1998), The Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002) and the Northern Cape Conservation Act, 2009 (Act No. 9 of 2009).
- (vi) The findings of the site visit undertaken by Mr Olebile Seshupo (Agriculture, Environmental Affairs, Rural Development & Land Reform) and the EAP during site inspection on May 2022.

3. 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 EAP who prepared the report has the expertise to carry out the Final Basic Assessment report procedures.
- b) Impacts of the proposed activity on the receiving environment were described in terms of geographical, physical, biological, social, economic and cultural aspects.
- c) The Final Basic Assessment report identified all legislation and guidelines it considered in preparing the report.
- d) The EAP took into account comments from interested and affected parties and incorporated them into making the Final Basic Assessment Report.
- e) The need and desirability for the proposed activity.

4. 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 Final Basic Assessment Report dated 07 December 2021
- b) The proposed mitigation of impacts identified and assessed adequately curtails the identified impacts.
- c) The procedure followed for impact assessment is adequate for decision-making process.

d) All interested and affected parties had no objections to the project.

In view of the above, the Department is satisfied that, subject to compliance with the conditions contained in the environmental authorization, the proposed activity 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 proposed activity can be mitigated to acceptable levels. The application is accordingly granted.