



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

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Inyanda Energy Projects (PTY) Ltd
P.O. Box 2350
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GAUTENG
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Attention: Mr. J. Watson

Dear Sir

CONFIRMATION OF WATER USE AUTHORISED IN TERMS OF THE GENERAL AUTHORISATION PUBLISHED IN TERMS OF SECTION 39 OF THE NATIONAL WATER ACT, NO 36 OF 1998: INYANDA-ROODEPLAAT WIND ENERGY FACILITY – UITENHAGE EASTERN CAPE

According to the information received your proposed activity has the following water uses associated with it:

Section 21 (c) Impeding or diverting the flow of water in a watercourse
Section 21 (i) Altering the bed, banks, course or characteristics of a watercourse

Your proposed water use on **Farms Roodeplaat 227, Swartbosch Plaat 278 and Deysels Plaat 279** falls within the limits and conditions of the General Authorisation published in Government Gazette No.40229 of 26 August 2016. The General Authorisation allows limited but conditional use of water.

Attached, please find a copy of the Government Gazette as well as Appendix A, indicating the watercourse affected by the proposed activities. The General Authorisation as gazetted is valid from the 26 August 2016 for a period of 20 years unless:

- a. The period is extended by a Government Notice in the Gazette;
- b. It is replaced by another General Authorisation;
- c. The water user is required to apply for a water use licence in terms of the National Water Act.

Please take note that failure to comply with the conditions of the General Authorisation constitutes an offence and is subject to the penalty set out in section 151(2) of the National Water Act.

Yours faithfully

SCIENTIFIC MANAGER: MZIMVUBU TO TSITSIKAMMA PROTO CMA

DATE:

14/02/17

APPENDIX A

Water Use Activities authorised in terms of the General Authorisation published in Government Gazette No. 1199 of December 2009 for the Inyanda Wind Energy Facility – Uitenhage Port ELizabeth

- Section 21(c) of the National Water Act: Impeding or diverting the flow of water in a watercourse.
- Section 21(i) of the National Water Act: Altering the bed, banks, course or characteristics of a watercourse.

Watercourse(s) affected by the proposed activities:

No	Water Course	Latitude	Longitude
1	Road to be widened on both sides, New Concrete Drift	33° 32' 04.92" S	25° 03' 25.61" E
2	Road levels to be lifted and widened on RHS, New Concrete Drift with New Concrete wall on RHS	33° 32' 18.36" S	25° 03' 22.36" E
3	Existing Concrete Drift. Road levels to be lifted and Road to be widened on both sides. New culvert installation : 2x1,8Wx1,2H	33° 32' 26.02" S	25° 03' 25.54" E
4	Existing Concrete Drift. Road levels to be lifted and Road to be widened on both sides. New culvert installation : 3x0,9Wx1,2H	33° 32' 39.61" S	25° 03' 41.43" E
5	Road levels to be lifted and Road to be widened on RHS. New culvert installation : 1,2Wx0,6H, with New Concrete wall on RHS	33° 33' 02.63" S	25° 03' 59.21" E
6	Existing Concrete Drift. Road levels to be lifted and Road to be widened on LHS. New culvert installation : 6x0,9Wx0,6H	33° 33' 11.98" S	25° 03' 50.64" E
7	Existing Concrete Drift. Road levels to be lifted and Road to be widened on RHS. New culvert installation : 6x0,9Wx0,6H	33° 33' 16.84" S	25° 03' 55.83" E
8	Road levels to be lifted and widened on RHS, New Concrete Drift, with New Concrete wall on RHS	33° 33' 20.98" S	25° 03' 58.65" E
9	Existing Concrete Drift.	33° 33' 24.40" S	25° 03' 50.87" E

	Road levels to be lifted and Road to be widened on both sides. New culvert installation : 4x1,2Wx0,75H		
10	Existing Concrete Drift. Road levels to be lifted and Road to be widened on both sides. New culvert installation : 2x0,9Wx1,2H	33° 33' 43.74" S	25° 03' 47.18" E
11	Road levels to be lifted and Road to be widened on RHS. New culvert installation: 2x0,9Wx0,6H, with New Gabion wall on RHS.	33° 33' 47.72" S	25° 04' 09.08" E
12	Road to be widened on both sides, New Concrete Drift	33°33'48.71"S	25° 04'33.69"E
13	Road to be widened on both sides, New Concrete Drift, with New Gabion wall on LHS.	33° 33' 48.19" S	25° 04' 41.24" E
14	Road levels to be lifted and Road to be widened on LHS. New culvert installation : 2x0,9Wx1,2H, with New Gabion wall on LHS	33° 33' 54.57" S	25° 05' 39.04" E
15	Exist SW pipe with head walls. Road to be widened both sides, New culvert installation : 0,6Wx0,45H	33° 33' 15.78" S	25° 06' 25.28" E
16	Exist SW pipe with head walls. Road to be widened both sides, New culvert installation : 0,9Wx0,6H	33° 33' 00.44" S	25° 06' 33.86" E
17	Road to be widened both sides, New culvert installation : 0,9Wx0,6H	33° 32' 54.29" S	25° 06' 44.12" E
18	Road to be widened both sides, New culvert installation : 0,9Wx0,6H, with new Gabion wall on RHS	33° 32' 39.41" S	25° 06' 55.72" E
19	Road to be widened on LHS, New Concrete Drift, with new Gabion wall on LHS	33° 34' 28.26" S	25° 06' 02.43" E
20	Road to be widened on LHS, New Concrete Drift, with new Gabion wall on LHS	33° 34' 30.75" S	25° 06' 09.36" E