

Dear Interested & Affected Party,

8 February 2019

PUBLIC PARTICIPATION PROCESS

THE PROPOSED UPGRADE OF THE KLAARSTROOM OXIDATION POND WASTEWATER TREATMENT SYSTEM ON RE OF PORTION 32 & RE OF PORTION 34 OF FARM KLAARSTROOM 178, PRINCE ALBERT, WESTERN CAPE.

Notice is hereby given of a public participation process in terms of the National Environmental Management Act, 1998 (Act 107 of 1998) ("NEMA") and the EIA Regulations (2014) as amended, as well as the National Water Act, 1998 (Act 36 of 1998) ("NWA"); for the application for environmental authorisation (EIA) and a water use licence application (WULA) to undertake the following:

Relevant notice(s):	Activity No (s)	Description
GN. R. 327 (2014) Listing Notice 1	19	The infilling of any material of more than 10 cubic metres into or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 10 cubic metres from a watercourse;
	48	The expansion of- (i) infrastructure where the physical footprint is expanded by 100m ² or more; where such expansion occurs – (a) within a watercourse.
GN. R. 327 (2014) Listing Notice 3	12	The clearance of an area of 300m ² or more of indigenous vegetation (ii) within a CBA
Section 21 of the NWA	21 (c)	Impeding or diverting the flow of a watercourse.
	21 (i)	Altering the bed, bank, course or characteristics of a watercourse.
NWA	GN267	Registration of the works

Please note that should additional listed activities be identified during the application process they will be communicated to registered I&AP's.

EnviroAfrica cc has been appointed by Prince Albert Municipality to undertake the Environmental Impact Assessment for the proposed project. WATSAN Africa was appointed to apply for a Water Use Licence.

Project Description & Location: 33°19'20.09"S 22°31'43.44"E

The proposed development entails the upgrade of the existing Klaarstroom oxidation pond and waste water treatment system to increase the capacity and improve the quality of the final effluent. With the proposed upgrade, the footprint of the works will increase by ±0.25ha. Given the layout of the existing plant and quality the final effluent received, it is proposed that the plant be converted to a system of oxidation ponds with a single horizontal flow reedbed series, followed by a storage pond. Treated water from the last pond is to be used for irrigation of the sports field in the village. This will be made possible by using a gravity system as the waste water treatment plant is located at a higher elevation than the village. It is proposed to construct a 160mm Ø uPVC pipeline ±300m in length which would terminate in a small galvanized dam at the sports field. For more detail regarding the project description, please refer to the Pre-Application Basic Assessment Report (Pre-App BAR) which will be available on the EnviroAfrica website from the 8 February 2019 for comment.

Description of Alternatives:

Alternative includes layout options and the option of not proceeding with the proposed development (the No-Go option) will be discussed in the application process.

Public Participation: Interested and Affected Parties (I&APs) are hereby notified of the application and invited to register (in writing) and/or provide initial comments and identify any issues, concerns or opportunities relating to this project to the contact details provided below, on or before 15 April. In order to register or submit comment, I&APs should refer to the project name and D:ENC reference numbers above, and provide their name, address & contact details (*indicating your preferred method of notification*) and an indication of any direct business, financial, personal, or other interest which they have in the application. Please note that future correspondence will only be sent to registered Interested and Affected Parties. You are also requested to pass this information to any person you feel should be notified. **Please note that the Pre-App BAR will be available for comment on the EnviroAfrica website (www.enviroafrica.co.za) from 8 February 2019 until 15 April 2019.**

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Yours sincerely,



Inge Erasmus
EnviroAfrica

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ON RE OF PORTION 32 & RE OF PORTION 34 OF FARM KLAARSTROOM 178, PRINCE ALBERT, WESTERN CAPE.**

SITE CO-ORDINATES

**33°19'20.09"S
22°31'43.44"E**



February 2019



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