



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

Northern Cape Region
Lower Orange Water Management Area
Private Bag X5912, Upington, 8800
Tel: (054) 338-5800, Fax: (054) 334-0205, www.dwa.gov.za

Enquiries: **Shibambu C.S**

E-mail: Shibambus@dwa.gov.za

Karoshhoek LFT2/ ILANGA CSP 3

Private Bag X9

Benmore

Sandton

2010

Email: pancho@emvelo.co.za

Attention: Pancho Ndebele

CONFIRMATION OF WATER AVAILABILITY FOR THE 100 to 150 MW SOLAR POWER PLANT PROPOSED BY KAROSHOEK LT2/ ILANGA CSP 3 ON LOT 944 KAROS SETTLEMENT (ERF 944)& MATJESRIVIER 41 (PORTION 3), ORANGE WATER MANAGEMENT AREA, NORTHERN CAPE REGION

The Department of Water Affairs (DWA) hereby acknowledges receipt of your correspondence dated 5th May 2015 wherein you detailed your request for confirmation of water availability for both the construction and operational phase of the proposed 100 to 150 MW solar power plant to be located in the Lot 944 Karos Settlement (Erf 944) and Matjesrivier 41 (Portion 3)


Following due consideration of the water resource availability in the relevant catchment area, it was found that sufficient water is available to meet the water requirements (amounting to approximately 240 000m³ during the 30 to 36 month construction phase and 300 000 to 400 000 m³/annum during the operational phase) of the project.

The DWA further wish to confirm that a full assessment of the application for water use authorization by Karoshoek LFT2/Ilanga CSP3 will only be undertaken in the event that the project proponent has been appointed as a preferred bidder under the Department of Energy's Expanded and Accelerated Renewable Independent Power Producer Procurement Program scheduled for 2015 or Round 5 bid submission scheduled for 2016.

This letter of confirmation is non-binding and should not be construed as authorization to engage in any water use as defined in Section 21 of the National Water Act, 1998 (Act No. 36 of 1998) or that a water use license will necessarily be granted nor does it grant exemption from the requirements of any other applicable act, ordinance, regulation by-law.

Should there be any difficulties, please feel free to contact this office.

Yours sincerely,



CEO (ACTING): ORANGE-PROTO-CMA

DATE: 28/7/2015