

NOTICE OF APPLICATION FOR THE ENVIRONMENTAL AUTHORISATION THE ACWA POWER SOLARRESERVE REDSTONE SOLAR THERMAL POWER PLANT RF (PTY) LTD SOLAR PHOTOVOLTAIC POWER PLANT

Notice is hereby given in terms of Section 19 of the Environmental Impact Assessment Regulations (GN No. R.982 of 04 December 2014), and Government Notices R.983 and R.985 (as amended), published in Government Gazette No. 38282 of 04 December 2014, in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended, that ACWA Power SolarReserve Redstone Solar Thermal Power RF (Pty) Ltd proposes to lodge an application for Environmental Authorisation by means of a Basic Assessment Report Process.

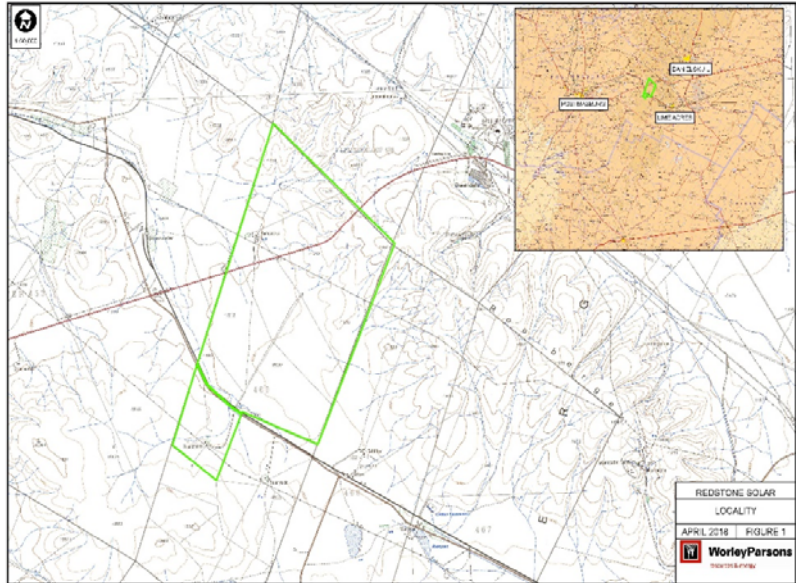
Notice is hereby given in terms of Section 38 of the National Heritage Resources Act, 1999 (Act No. 25 of 1999), that a Heritage Assessment will be conducted as part of the Basic Assessment Report Process undertaken.

Project Description:

The establishment of the ACWA Power SolarReserve Redstone Solar Thermal Power Plant RF (Pty) Ltd **Solar Photovoltaic Power Plant** on the **Remaining Extent of the Farm No. 469**, Hay District in the Northern Cape Province.

ACWA Power SolarReserve Redstone Solar Thermal Power Plant RF (Pty) Ltd proposes the construction and operation of a 10-20 MW Photovoltaic (PV) Project and associated infrastructure over less than 20ha. The main components of the PV power plant include:

- Photovoltaic arrays and support structures;
- Power inverters to convert Direct Current (DC) power to Alternating Current (AC) power; and
- Cabling to the power block/substation
- Battery Storage
- Auxiliary infrastructure



The Project is designed to allow the ACWA Power SolarReserve Redstone Solar Thermal Power Plant RF (Pty) Ltd (Redstone CSP Project) to generate renewable green energy for self-consumption in order to operate and run the Redstone CSP Project, as authorised under NEMA by DEA Ref. Nr 12/12/20/2316 (AM7). The inclusion of the PV Project component will allow the Redstone CSP Project to run off-grid and be 100% self-reliant.

Location:

The Solar Photovoltaic Power Plant is situated in the Tsantsabane Local Municipality, approximately 30 km east from Postmasburg just of the R385. The site can be accessed via the R385 or the D3318 running past the development site from east to west.

Listing Activities Applied for in terms of NEMA EIA Regulations, 4 December 2014 (as amended in 2017):

GN. R 983 (Listing Notice 1) – Activity 1, 27 and 30

GN.R985 (Listing Notice 3) – Activity 12

Proponent:

ACWA Power SolarReserve Redstone Solar Thermal Power Plant RF (Pty) Ltd

Date of Notice: 23 April 2018

In order to ensure that you are identified as an Interested and/or Affected Party (I&AP) please submit your name, contact information and interest in the matter, in writing, to the contact person given above **within 30 days from the date of placing this Notice**.

Queries regarding this matter should be referred to:

Environmental Management Assistance (Pty) Ltd

Contact Person: Taryn Bigwood

Address: P.O Box 386

Sundra

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