

Introduction

Suitably qualified candidates are hereby invited to apply for the open position at NOMAC IAE Bokpoort CSP Groblershoop. This is the 50MW CSP Solar Plant that is being built in Upington, South Africa. Candidates can forward their Curriculum Vitae, certified copies of qualifications and covering letter to Ms Marjorie Koopman –Acting HR& Admin Supervisor.

Remuneration will be market related and negotiable according to the qualifications and experience.

CV and copies of qualifications to be sent to marjorie.koopman@nomac.com or phone 071 769 7390/087 095 0800/0993.

Closing Date: 22 December 2015

Position	
Job Title	Solar Field Operator
Job location (Department/Plant)	Operations
Reporting to	Shift Supervisor

Job Summary

Monitor and provide solar field readiness status reporting. Enter data into software program to generate reports and provide work orders for maintenance or repairs. Ensure 100% solar field availability. Render the solar collectors immobile for repairs when necessary. Isolate loops, initiate LOTO for repairs to the solar collector ball joints or heat collection elements.

Roles & Responsibilities

S. No.	Responsibility
1	<p>Monitor plant Process 35%</p> <ul style="list-style-type: none"> Start or stop plant equipment as necessary as per procedure. Monitor Solar Field equipment's and indicators to detect evidence of operating problems and report defects as per Approved checklist.
2	<p>Operate Plant under Normal and Emergency Conditions 35%</p> <ul style="list-style-type: none"> Open and close valves and switches in sequence to start or shut down auxiliary units, upon signal from Control Room Operator, as per operating procedure. Prepare and shutdown the equipment properly for maintenance i.e. Isolate loop for repairs, and returning them in service after maintenance as per SOPs.
3	<p>Perform Administrative activities 15%</p> <ul style="list-style-type: none"> Inspect records or log book entries or communicate with plant personnel to assess equipment operating status. Record and compile operational data by completing and maintaining forms, logs, or reports.
4	<p>General 15%</p> <ul style="list-style-type: none"> Ensure safety of all personnel present on plant Complete Checksheet as per operational requirements. Coach and mentor staff according to curriculum. Perform any other legitimate activities as required
5	

Job Specifications

Educational	Desired	Technical Diploma
	Preferred	Grade 12
Minimum Experience (Type and duration)	Minimum	3 years
	Preferable	>3 years
Desired certification / Job specific skill / Training		

Work Condition

Extensive exposure in the sun.