

The South African Weather Service (SAWS) is a Section 3(a) public entity under the Ministry of Forestry, Fisheries, and the Environment (DFFE) and is governed by a Board. The organisation is an authoritative voice for weather and climate related services in South Africa and is a member of the World Meteorological Organisation (WMO) to fulfil a range of international obligations of the government. South African Weather Service (SAWS) strives to be a Weather and Climate Centre of Excellence providing innovative solutions to ensure a weather-smart region, sustainable development, and economic growth.

The South African Weather Service (SAWS) is therefore seeking to appoint an efficient and enthusiastic person to undertake the role of:

**Title: Forecaster Level 9**

**Salary total package: Negotiable**

**Centre: OR Tambo Office**

**(Ref.WS02/062024)**

### **Job Summary:**

The Forecaster is tasked to ensure provision of highest standard forecasting products and services to General public, commercial clients and Aviation Clients in line with national and international standards as well as best practices in support to the safety of life and property.

### **Key Performance Areas:**

- Process, analyse and quality control meteorological data required for compilation of meteorological products and services.
- Provide aeronautical weather forecasting products and services and issue warnings on hazardous weather affecting Aviation activities.
- Monitor weather events and make decision in consultation with any other relevant office(s) to ensure alignment of weather products issued.
- Work shifts and be able to handle shift activities in a cost-effective manner while conforming to internationally prescribed standards.

- Be prepared to be on standby to cover shifts when need arises.
- Conduct case studies in collaboration with the forecasting research department into operational meteorological conditions or products.
- Self-Development (Keep abreast of new forecasting theories and techniques developed in weather services).
- Carry out all administrative functions attached to the post, including compiling weather reports for stakeholders.
- Ensure implementation and compliance to the requirements of the SAWS SHEQ.
- Conduct administrative duties that are related to your work.

### **Required Minimum Education/Training:**

- BSc Hons in Meteorology or 4-year qualifications in a relevant Atmospheric Science (i.e. Basic Instruction Package for Meteorologists compliant – WMO BIP-M) with Forecasting Training.
- Knowledge, skills, and experience in all spheres of operational meteorology.
- Applicant must also be in possession of valid AMF competency certificate as a competent aviation forecaster.
- Ability to interpret numerical weather products, weather charts, weather observations (surface and upper air) and weather codes, satellite imagery, and radar imagery.
- Computer/ programming literacy will be an added advantage as the individual will also work with media software.
- A valid driver's Licence.

### **Required Minimum Work Experience:**

- 3 years' experience as an aeronautical forecaster

### **Technical and Behavioural Competencies Required**

- Applicant must be ICAO AMF competent.

- Applicant must be able to work well under pressure.
- Applicant must be a team worker.
- Applicant must always display positive values and well behaved.
- Applicant must be able to work shifts 24/7, including weekends and public holidays.

**Please Note:**

Register as user on our website using this link: <https://www.weathersa.co.za/home/vacancies> to apply for the above position and upload your (Comprehensive CV with certified copies of qualifications).

**Enquiries for the above-mentioned positions must be directed to: Ms Thembisa Bixa, at Tel. (012) 367 6208 and at [Thembisa.Bixa@weathersa.co.za](mailto:Thembisa.Bixa@weathersa.co.za)**

**Closing Date: 14 June 2024**

Preference will be given to People living with disabilities in line with SAWS EE targets. This is an EE position and preference will be given to females, Africans, Indians and Coloureds (AIC). Correspondence will be limited to short listed candidates only. Candidates who have not been contacted within 3 months after the closing date of this advertisement, please accept that your application was unsuccessful. The South African Weather Service is an equal opportunity employer.



<b>Record Reference</b>	HCM-ADVERT-
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