STRAT ENVIRONMENT

Occupational Hygiene · Since 2017

Heat Stress and Thermal Comfort Assessments

Workers who are too hot or too cold lose concentration, take shortcuts and may stop wearing their PPE properly. Heat stress can lead to dehydration, fainting, heat exhaustion and heat stroke, which can be fatal. Foundries, smelters, boiler rooms, bakeries, kitchens and confined spaces carry the highest risk. Strat Environment has been helping South African workplaces stay safe and compliant since 2017. You receive your full report within 14 days of the site visit.

Helping South African workplaces since 2017

Full report within 14 days of the site visit

What Strat Environment does

We measure air temperature, humidity, radiant heat and air movement, calculate WBGT, and take into account workload and clothing. We also assess cold environments.

What you receive

- A thermal stress report
- Results for each work area
- Recommendations on work-rest cycles, hydration, ventilation, shielding and PPE

Request a free quote: www.stratenvironment.co.za/contact-us/