


New look for Weather Data

SUGAR JOURNAL READERS WILL SEE THAT IN THIS EDITION THERE IS A NEW LOOK TO THE WEATHER DATA PAGES. THIS IS THE RESULT OF THE SOUTH AFRICAN SUGARCANE RESEARCH INSTITUTE'S (SASRI) REVAMP OF ITS WEATHER DATA FORMAT AND LAUNCH OF THE SASRI WEATHER WEB. AS A CONSEQUENCE SUGAR JOURNAL READERS CAN ENJOY AN INFORMATIVE REPORT SUMMARISING MONTHLY RAINFALL THROUGHOUT REGIONS OF THE INDUSTRY, BUT NOW IN MORE DETAIL.

For those wishing to access all of SASRI's weather data and related weather applications via the internet, go to www.sasa.org.za/sasri and click on Weather Web. This exciting new website offers maps, reports and data files in various standard or user-designed formats. Some of the products available are:

- Maps: Colour maps showing how the specified variable (e.g. rainfall, maximum temperature or reference evapotranspiration) averaged over the specified time period (e.g. daily, weekly, monthly

or annually) varies with mill supply area or homogenous climate zone.

- The previous day's and monthly industry rainfall reports.
- Industry report for the specified weather element (e.g. maximum temperature), specified month and specified average (daily, weekly or monthly).
- Custom reports: Data for a specified combination of weather elements, time periods, weather stations, homogenous climate zones or mill supply areas. Data can be downloaded in specified formats for use in applications such as crop models and decision support systems. 



Tirrex imports and distributes high quality irrigation apparatus which includes state-of-the-art pumps, pipes and fittings in manual, automatic, micro, drip, drag line and portable systems, as well as standard Aqua-traxx and the PC Aqua-traxx dripperline.

AQUA-TRAXX. Available in 5mm, 6mm, 8mm and 10mm in standard range.

Spacing 30cm and flow rate 1.14l/h. Superior precision, uniformity, durability, and plugging resistance. Seamless construction provides maximum strength. Highly resistant to plugging due to multiple inlet filters. Can be installed below ground.

AQUA-TRAXX PC. Available in 8mm, 10mm and 15mm. Spacing 30cm and flow rate 1.14l/h.

The only pressure compensating drip tape in the world. Ideal for irrigating crops in difficult topographical conditions and areas of high wind that result in poor uniformity, or areas with low or varying water pressure or installations requiring long lateral runs. Can be installed below ground.

From both a cost and a sustainability perspective, this is all good news!

Our systems ensure optimal consumption of water making water wastage a thing of the past.

TIRREX
Your partner in Agriculture

