

IrriMAX

Software

Desktop



This downloadable software for your PC enables you to instantly visualise every change in soil moisture, salinity and more.

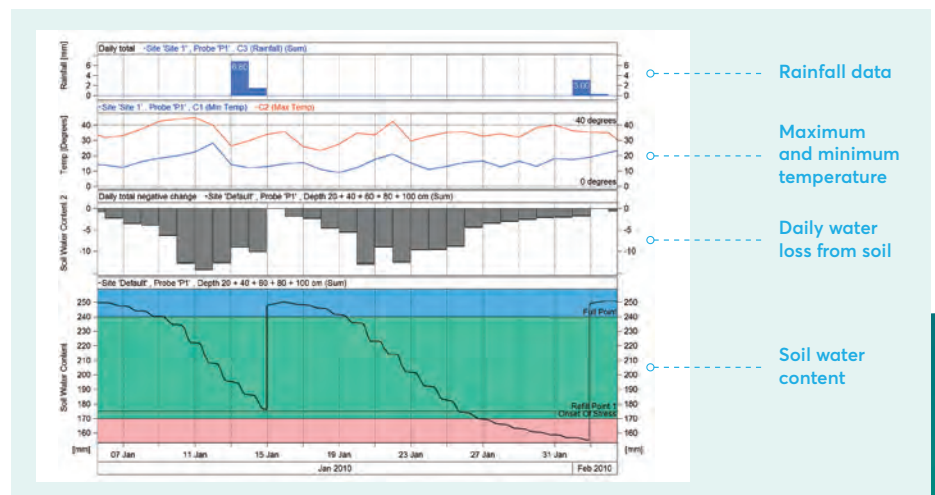
Make better irrigation management decisions using easy to understand graphs and reports.

When displayed in Sentek's IrriMAX software, soil water data from sensors at multiple depths can show:

- The effectiveness and depth of infiltration of rainfall and irrigation.
- Depth of the active root zone at different times of the growing season.
- Deep drainage.

- Amount of water uptake and evapotranspiration from different parts of the root zone.
- Fluctuating water tables.

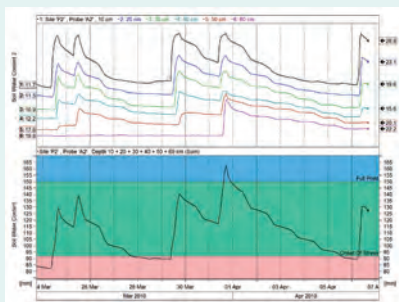
In addition to the soil moisture, temperature and salinity data collected from Sentek probes, other key weather and plant monitoring data sets can be imported and displayed.



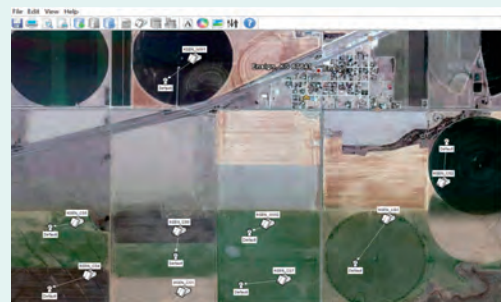
Key Features

- Functional workspace showing simple graphic overview and 'fuel gauges' of soil water status across multiple sites.
- Management lines can be set, defining water content above full point (shown in blue), sufficient water (in green) and the stress zone (in red).
- Set alerts for notification before plant stress or waterlogging occurs.
- Fast, simple and intuitive zooming and scrolling functions and tools.
- Display data from individual sensor depths or summed over all depths.
- Simple options for email and backup of workspaces and graphs.

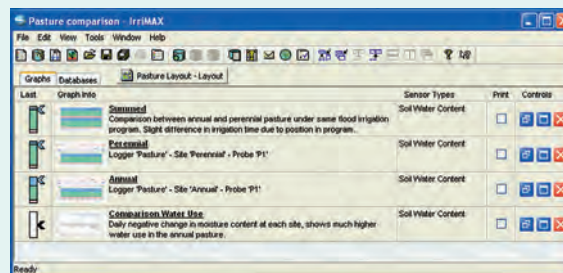
Multiple Graphing Options



Site Layouts



Central Workspace Management



Reports



Alerts

