

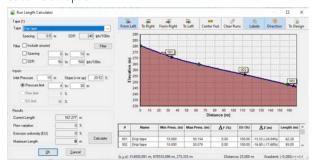


# IRRICAD™ 19 is now available

#### Featuring new functions for improved user experience

#### **Run-Length Calculator for Tapes**

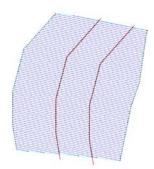
Select tapes based on run length and slope with the new dynamic Run Length Calculator. This tool can also be used on lines, or existing tapes, to include the elevation profile and calculate multiple run lengths over changing slopes. The run locations can be indicated on the design to form the basis of construction lines that can be utilized in the new Manual Cut subdivision option.



# **New Subdivide Options**

Use IRRICAD's new Manual Cut option to cut blocks based on pre-drawn construction polylines. Typically these lines would be determined from the indicators placed by the Run Length Calculator.

Cut options now also include "Cut at Outlets" and "Contraline" lateral direction.



# **Polyline Option for Tape Irrigation Blocks**

Action the "Polyline" option to draw or select a multi-vertex lateral direction – great for blocks with laterals that follow the contour.

#### **Management Enhancements**

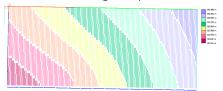
Quickly specify the water supply for system flows in the dialog of graphical management. Useful for those large, multi-water supply designs, where it is difficult to visually locate individual supplies. Additionally, when multiple blocks exist in the same zone the management symbol is created from the individual block boundaries.

#### **Trim Ends for Spraylines**

Rapidly trim sprayline ends back to the last sprinkler via the automatic "Trim ends" option in the block creation tools. Trim Spraylines now trims unconnected spraylines.

## **Elevation Mapping for Zones**

Generate elevation maps for both zones and irrigation blocks, similar to the existing zone pressure and zone flow mapping.



# **Plot Template Improvements**

Effortlessly update the line widths in the pipe/wire legend via the Irrigation – Design Specific settings. Additionally, pipes used in laterals, zones, and mainlines can have separate legend entries with different line widths.

#### **Additional Features**

- Connected Spraylines can now be exploded into unconnected spraylines.
- The elevation profile tool now operates on connected spraylines as well as on lines, pipes, and tapes.
- Resizeable dialogs for Pipe Fittings Matching Table and Riser Selection Rules.
- Data in the Valve Summary dialog may now be copied and pasted to and from Excel. Useful when importing or manipulating mainline demand point pressures and flows via a spreadsheet.
- Improved speed and smoothness for panning tools.
- Automatic notification for availability of patches and updates.
- And more...

## **Upgrade Pricing**

Contact your IRRICAD distributor for local pricing.

Each purchase of IRRICAD 19 entitles the customer to receive free priority support and patch releases for 12 months.

#### **Contact Us**

To request a live demonstration, workshop training session or product support please contact your local distributor or email support@irricad.com.



