IRRICAD™ IRRIGATION DESIGN SOFTWARE

IRRICAD™ 19 Link
Latest upgrade now available

Benefits Include

Run-Length Calculator for Tapes | Pipe Hops | Subdivision Additions | Elevation Map for Zones | Management Enhancements | Polyline Option for Tape Direction | Trim Ends for Spraylines | Plot Template Improvements

Available for lease or purchase
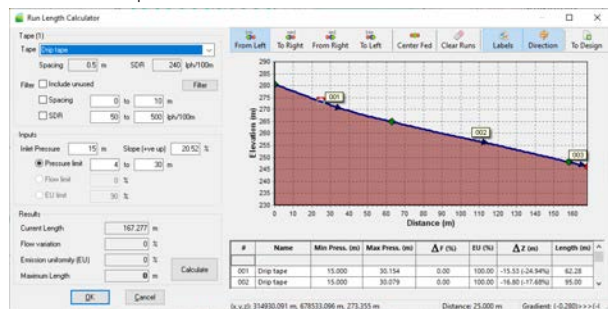
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*Box for illustrative purposes only

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Featuring new functions for improved user experience
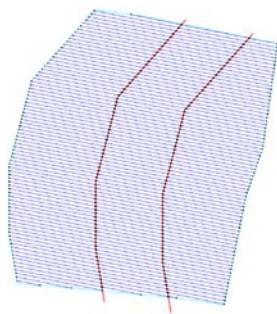
Run-Length Calculator for Tapes

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.
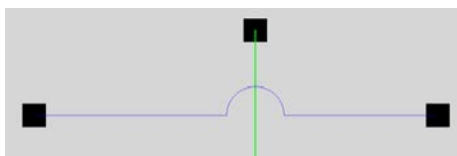

New Subdivide Options

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 Between Outlets" and "Contraline" lateral direction.

Hops for Pipes and Wires

Automatically create hop symbols on pipes, spraylines, tapes, and wires to easily see where items cross rather than connect.

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.
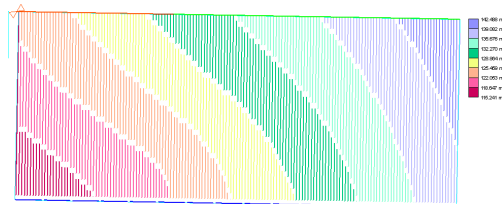
Management Enhancements

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.
- 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.

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