

Surfer 26.3.269 (Jan 6, 2024)

Improvements

- 3D View: Isosurface: Add options for handling NoData interface

Fixes

- DXF Import: objects are read as paper space, but in map units
- Importing ECW file using MTM zones 5-10 have False Northing and False Easting swapped
- 8-bit grayscale TIF file does not import into Surfer correctly
- KMZ Import: compatible with Garmin GPS units
- Surfer hangs (not responding) after a GIF export with spatial reference information saved in AUX.XML
- Grid-TIFF files saved from Surfer can't be opened in image editor
- Crash rendering Wireframe after Grid Mosaic

Surfer 26.2.243 (Nov 4, 2023)

Improvements

- 3D View: 3D PDF Export: better center rotation point
- 3D View: 3D PDF/VRML Export: consistent font sizes for all labels

Fixes

- 3D View: 2D grid surface from 3D grid disappears from 3D view after duplication
- 3D View: Undo combines a step after converting 3D Grid to 2D Surface
- Crash when opening a DXF as a data file
- Crash when selecting various layers in DXF Import Options due to buffer overflow
Export: PDF(Vector): error thrown when exporting (MemoryImage.cpp)
- Grid Data: Data Filter: Restore SUM option
- Import: DXF: text imports ^M and ^J as text instead of carriage return and line feed
Internal Error after cancelling 3D PDF export (IoManager.cpp)
- Internal Error when exporting 3D view with an empty isosurface (TrPolymesh.cpp)
- Internal Error when loading a CSV/XLSX as a grid file using DICOM filter (gscatch.cpp)
- Internal Error when trying to load a GSR file in the worksheet (gscatch.cpp)
- Internal Error when trying to print (DevInfo.cpp)

- Internal Error when trying to replace grid file and create 3D view (GridToTriangleStrip.cpp)
- Internal Error when using Auto-fit in the variogram page (VarioModel.cpp)
- Internal Error when using Map Wizard to grid data and use a SHP for a blanking file (BlankingPolygon.cpp)
- Rotate: Bounding Box dimensions are incorrect (too large) after rotation

Surfer 26.1.216 (Sept 6, 2023)

Improvements

- 3D View: 3D Grid: Clipping Plane
- 3D View: 3D Grid: Image slices
- 3D View: 3D Grids: delete layers/models created from Add to 3D Grid
- 3D View: 3D PDF Export: export objects to Model Tree in groups and use layer/group name from 3D view
- 3D View: 3D PDF/VRML Export: export axis titles and grid lines
- 3D View: create context menu
- 3D View: Z axis: show labels by default
- Attributes: edit or delete attributes in Properties for non-layer objects
- Drillhole Manager: reload data source from new location
- Drillhole Manager: Save imported data as a single table data file, multi-sheet XLSX file, or an XYZC data file
- Print: Save As PDF option
- Stretch: Color scale: update Height/Width/Margin when drag selection handles to resize, and do not stretch text
- Stretch: Scale bar: update Height when drag selection handles to resize, and do not stretch text
- Stretch: Symbols: do not stretch text or text labels when map or object is stretched
- Stretch: Text: do not stretch symbols if resize map

Fixes

- Coordinate Conversion: text objects really stretched and unreadable after changing Y
- Crash when adding intervals to drillholes
- Crash when creating an alpha shape

- Crash with adding more drillhole data and click 'Add All Fields'
- Drillhole layer: Drillhole paths load incorrectly initially in previous versions
- Exporting post map to an image file with high pixel count causes line of blank pixels
- Internal Error when exporting a vector (BLN, PDFv) file (TrGraphics.cpp)