

NSolV8 Updates

8.0.3 – 17 June 2020

- Fixed GT inverter tab display on mixed bus hybrid
- Fixed issue with PV Autoseries recalculation when changing battery parameters
- Fixed an issue with lighting loads not calculating properly.
- Fixed an issue with inverter database screen not showing all inverter type options.

8.0.4 – 19 June 2020

- Fixed problem with loads in report tables

8.0.5.11 – 2 July 2020

- Fixed problem with hybrid percentage display in reports
- Generator rating is now kW
- Added type checking to all numeric edit boxes.
- Fixed problem with AutoPVseries
- Fixed problem with BattAutoSeries being on due to former file status

8.0.6.1 – 7 July 2020

- Fixed problem with fields only accepting integer values

8.0.7.1 – 9 July 2020

- Fixed problem with inverter rounding in reports
- Fixed problem with inverter updates
- Added site info to charts on the screen

8.0.8 – 31 July 2020

- Fixed problem site description not being saved
- Fixed problem with negative longitudes not saving properly
- Fixed problem in Tilt Report table that affected some printouts
- Fixed issue with night load reporting in ALR report

8.0.9 – 15 September 2020

- Fixed problem with battery autosize button
- Fixed display of AC loads in kWh on screen and reports

8.0.12 – 3 March 2021

Fixed an initialization sequence error that affected systems with two or more loads.

8.1.1 – 6 July 2021

- Fixed “units” errors on load reports
- Fixed controller description errors on all reports
- Hid inverter data if no inverter is used in system
- Fixed issue in which Windows updates cause the MachineID to change, requiring reactivation.

8.1.2 – 8 Nov 2021

- Fixed scaling error for high resolution monitors
- Added “DC/AC Ratio” and “kWh/kWp” to grid tied summary
- Added labels to solar position grid

8.1.3 – 13 Dec 2021

- Fixed bug with [Auto Batt] on AC Bus systems

8.1.4 – 2 June 2022

- Fixed bug on reloading battery strings
- Removed LOLP and BSOC reporting from individual months with invalid LOLP due to low ALR or small battery.

8.1.5 – 2 June 2022

- Forgot to fix the LOLP and BSOC Issues on reports

8.1.6 – 2 June 2022

- A bug sneaked in that crashed when opening some pv8 files. This fixes that bug.

8.1.7 – 5 July 2022

- Fixed some errors in AC Bus system printed reports.
- Corrected a couple of screen grab captions.

8.1.8 – 22 Aug 2022

- Fixed registration issues.

8.1.9 – 1 Sep 2022

Problem with custom load profiles causing crash.

8.1.10 – 6 Sep 2022

Fixed problem with seasonal loads not updating performance.

8.1.11 – 15 Dec 2022

Fixed problem with files saving number of parallel batteries properly.