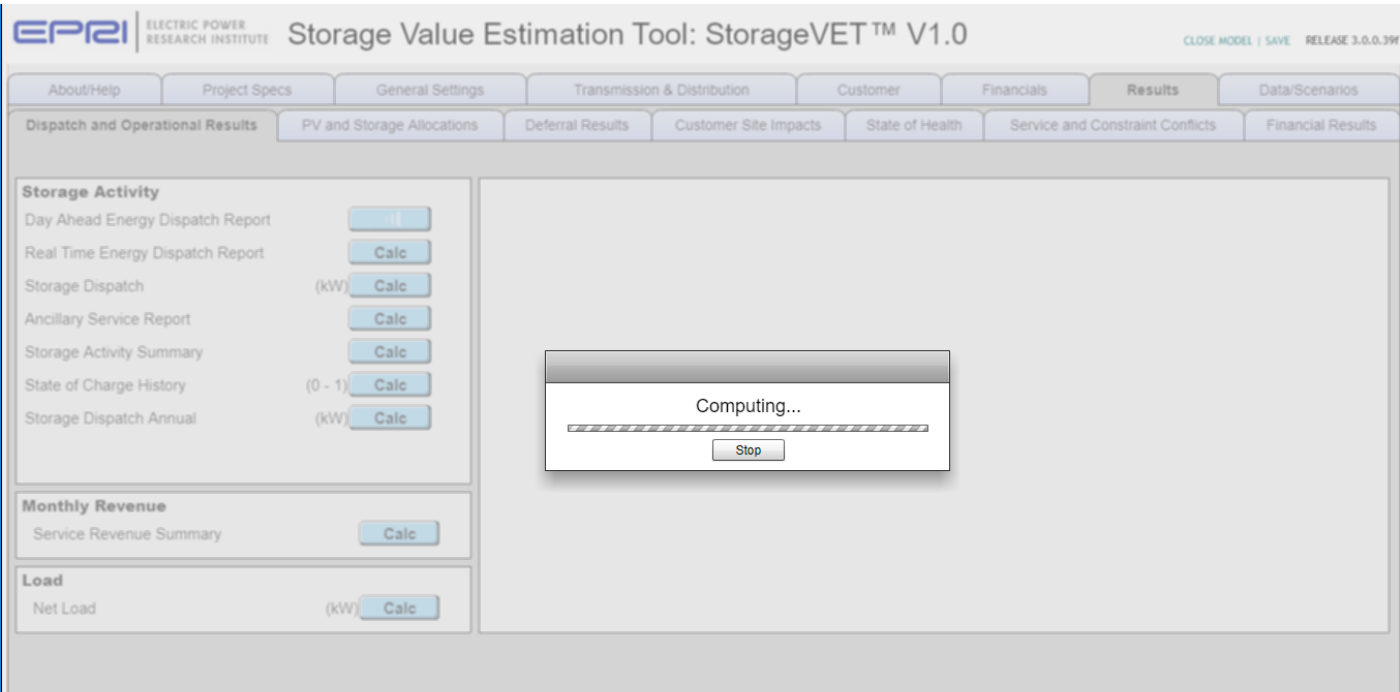
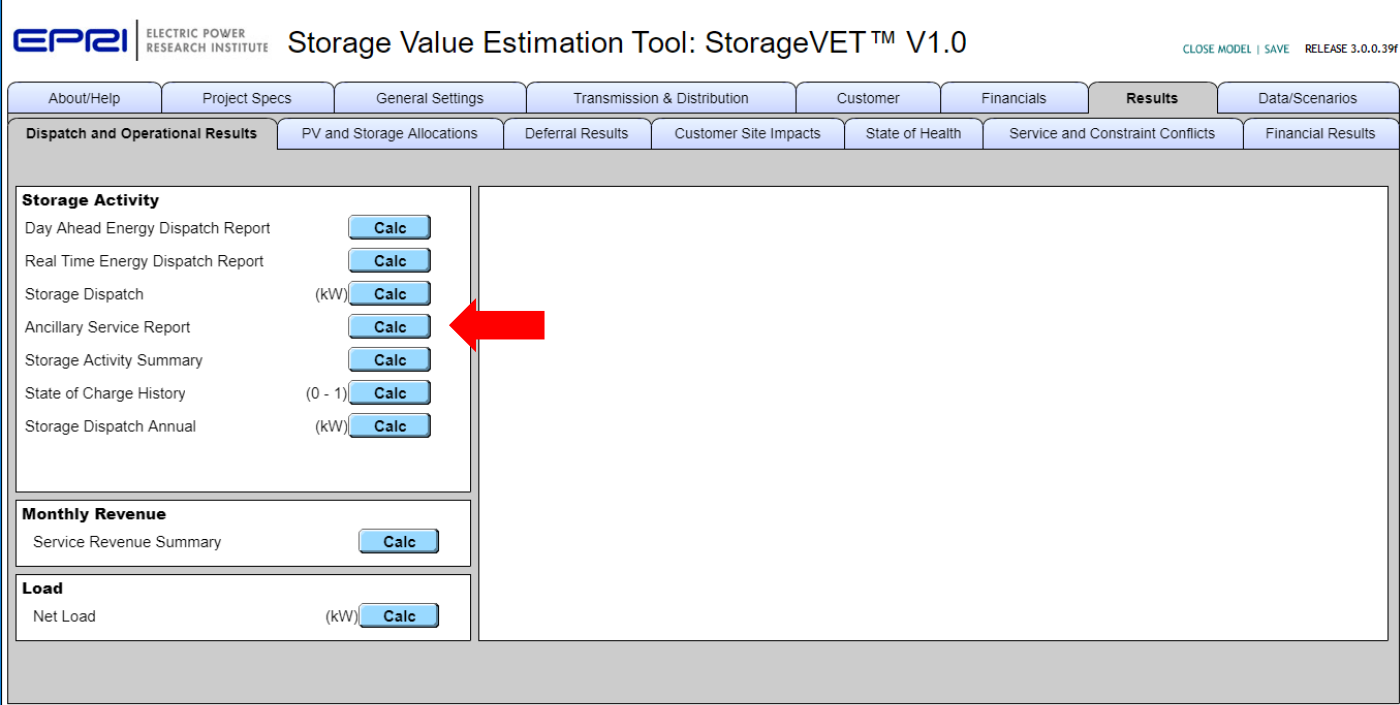


Exporting Results from StorageVET

Data from existing StorageVET models can be exported from StorageVET to an Excel document. This document is for users who have built a model in StorageVET and the results are ready to be exported for further analysis.

Steps:

- a) From the StorageVET home page, visit the "Results" tab and click "Calc" to ensure that all results have been calculated. This step can be skipped if the results in your model have been calculated already.



b) Click on the “Data/Scenarios” tab. Select “Data Export” tab. Enter your “Project Data”, including Base Case Name, Sensitivity Run Name, project Name, Model Description, etc.

Storage Value Estimation Tool: StorageVET™ V1.0

Project data

Base Case Name: 'Base Case 2'

Sensitivity Run Name: 'Sensitivity A Result Export'

Model Filename: SVET V1.0.1.76 - pip - export guide.ana

Project Name: 'Project X'

Model description: 'Exporting Results into Excel'

SVET Project Meta Data: **Calc**

Results to save

Select outputs to save: **Table**

Result to view: Simple Cash Flow Pro Forma

Selected result formatted for spreadsheet: **Calc**

Save results to s...

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Beyond the Spreadsheet

c) Under “Results to Save” → “Select Outputs to Save”, click “Table”. Check boxes for desired output to save in the Results Export Spreadsheet. Ensure outputs that are not wanted to be left unchecked.

Storage Value Estimation Tool: StorageVET™ V1.0

Project data

Base Case Name: 'Base Case 2'

Sensitivity Run Name: 'Sensitivity A Result Export'

Model Filename: SVET V1.0.1.76 - pip - export guide.ana

Project Name: 'Project X'

Model description: 'Exporting Results into Excel'

SVET Project Meta Data: **Result**

Results to save

Select outputs to save: **Table**

Result to view: Simple Cash Flow Pro Forma

Selected result formatted for spreadsheet: **Calc**

Save results to s...

Select outputs to save

Check those outputs you want to save to a spreadsheet.

Storage Activity Summary	<input checked="" type="checkbox"/>
Day Ahead Energy Dispatch Report	<input checked="" type="checkbox"/>
Ancillary Service Report	<input checked="" type="checkbox"/>
State of Charge History	<input checked="" type="checkbox"/>
Net Load	<input checked="" type="checkbox"/>
Simple Cash Flow Pro Forma	<input checked="" type="checkbox"/>
Advanced Pro Forma Cash Flows	<input checked="" type="checkbox"/>
NPV Cost/Benefit Chart	<input checked="" type="checkbox"/>

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Beyond the Spreadsheet

d) To view results in ACP before exporting results in spreadsheet, select output under “Result to View” dropdown menu. This dropdown menu should reflect the output options selected from the previous step

The screenshot shows the 'Storage Value Estimation Tool: StorageVET™ V1.0' interface. The 'Results to save' section has a dropdown menu open for 'Result to view'. The dropdown list includes: Simple Cash Flow Pro Forma, Ancillary Service Report, State of Charge History, Net Load, Simple Cash Flow Pro Forma, Advanced Pro Forma Cash Flows, and NPV Cost/Benefit Chart. A red arrow points to the 'Simple Cash Flow Pro Forma' option in the dropdown. The 'Select outputs to save' table on the right is also visible, with all items checked.

Output	Selected
Storage Activity Summary	<input checked="" type="checkbox"/>
Day Ahead Energy Dispatch Report	<input checked="" type="checkbox"/>
Ancillary Service Report	<input checked="" type="checkbox"/>
State of Charge History	<input checked="" type="checkbox"/>
Net Load	<input checked="" type="checkbox"/>
Simple Cash Flow Pro Forma	<input checked="" type="checkbox"/>
Advanced Pro Forma Cash Flows	<input checked="" type="checkbox"/>
NPV Cost/Benefit Chart	<input checked="" type="checkbox"/>

e) Click “Calc” under “Selected result formatted for spreadsheet” to format results selected in preparation for export spreadsheet

The screenshot shows the 'Storage Value Estimation Tool: StorageVET™ V1.0' interface. The 'Results to save' section has a dropdown menu for 'Result to view' set to 'Storage Activity Summary'. Below it, the 'Selected result formatted for spreadsheet' section has a 'Calc' button highlighted with a red arrow. The 'Save results to s...' button is also visible below the 'Calc' button.

f) Click "Save results to spreadsheet"

The screenshot shows the 'Storage Value Estimation Tool: StorageVET™ V1.0' interface. The top navigation bar includes 'About/Help', 'Project Specs', 'General Settings', 'Transmission & Distribution', 'Customer', 'Financials', 'Results', and 'Data/Scenarios'. Below this are sub-tabs for 'Case Spreadsheets', 'Import Data', 'Import Retail Tariff', 'Delete Data', and 'Data Export'. The main content area is divided into 'Project data' and 'Results to save'. The 'Project data' section contains fields for 'Base Case Name' (Base Case 2), 'Sensitivity Run Name' (Sensitivity A Result Export), 'Model Filename' (SVET V1.0.1.76 - pip - export guide.ana), 'Project Name' (Project X), and 'Model description' (Exporting Results into Excel). The 'Results to save' section has a 'Table' button, a dropdown for 'Result to view' (Storage Activity Summary), and a 'Cal' button. A red arrow points to the 'Save results to s...' button. A tooltip for this button reads: 'Save results to spreadsheet. Click to save the selected result variables to a spreadsheet. It will prompt you for the spreadsheet name and offer to download it to your computer.'

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Beyond the Spreadsheet

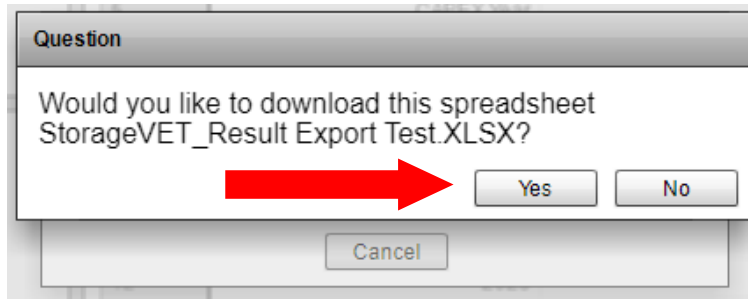
g) Type in a unique, descriptive file name for the result spreadsheet and click "OK"

This screenshot shows the same interface as above, but with a 'Question' dialog box open. The dialog box asks 'Name for new spreadsheet:' and has a text input field containing 'StorageVET_SensitivityA Result Export.XLSX'. There are 'OK' and 'Cancel' buttons. A red arrow points to the 'OK' button. The background interface is dimmed.

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Beyond the Spreadsheet

h) When prompted, click “Yes” to download the spreadsheet



i) Open StorageVET Result Export Spreadsheet. Notice the tabs should reflect the output you selected in Step C

