



ARM 2025 Changes

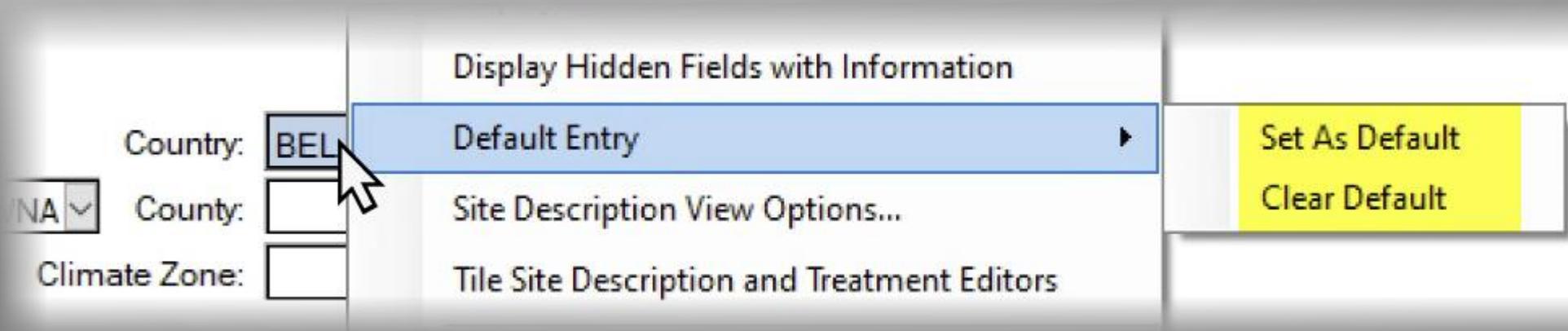
Updates to ARM software in 2025



Site Description

Set As Default

- Save values as default with “Default Entry” right-click menu
- Defaults are inserted when creating or opening a study where the chosen field is empty
- Remove existing default values using **Clear Default** command



Crop/Variety List

Added picklist for saving/selecting commonly used Crop+Variety details

Site Description

Crop Description

Crop/Variety List

Crop 1: C MABSD Malus domestica Apple BBCH Scale: BPOM

Entry Date: Crop Group: 11 Stage Scale: BBCH

Variety: Honey Maturity Group: III

Seed Shape: SMALL Seed Size: 2 S/g

Perennial Age: 100 DAY Perennial Height: 10 IN

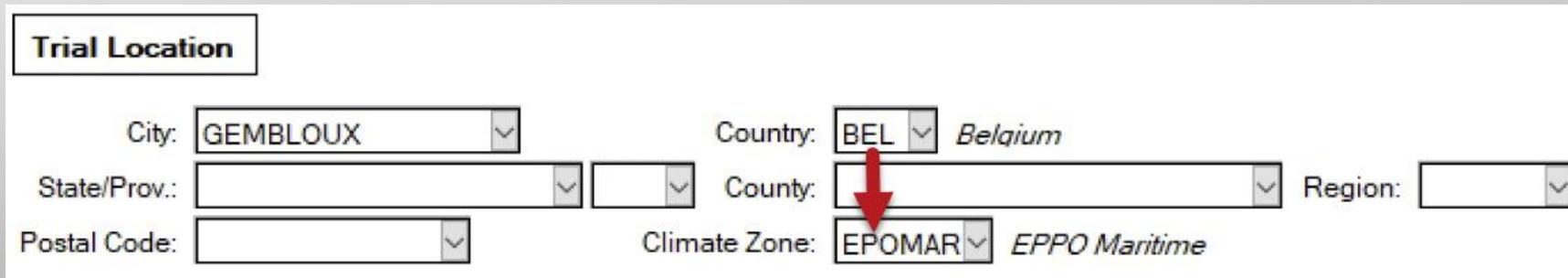
Type List

Type	Crop 1	BBCH Scale	Scientific Name	Common Name	Crop Group	Variety	Maturity Group	Attributes	Seed Shape	Seed Size	Seed Size Unit	Perennial Age	Perennial Age I
✘ C	MABSD	BPOM	Malus domestica	Apple	11	Honey	III	Testing	SMALL	2	S/g	100	DAY

To fill: enter all Crop details then click Crop/Variety List button to add new record to your list

Climate Zone (EU only)

- ARM now auto-fills the Climate Zone when an EU Country is selected



The screenshot shows a form titled "Trial Location" with the following fields and values:

Field	Value
City	GEMBLOUX
Country	BEL Belgium
State/Prov.	
County	
Region	
Postal Code	
Climate Zone	EPOMAR EPPO Maritime

A red arrow points to the "County" field, which is currently empty, indicating that the system is waiting for this information to be provided before finalizing the auto-fill.

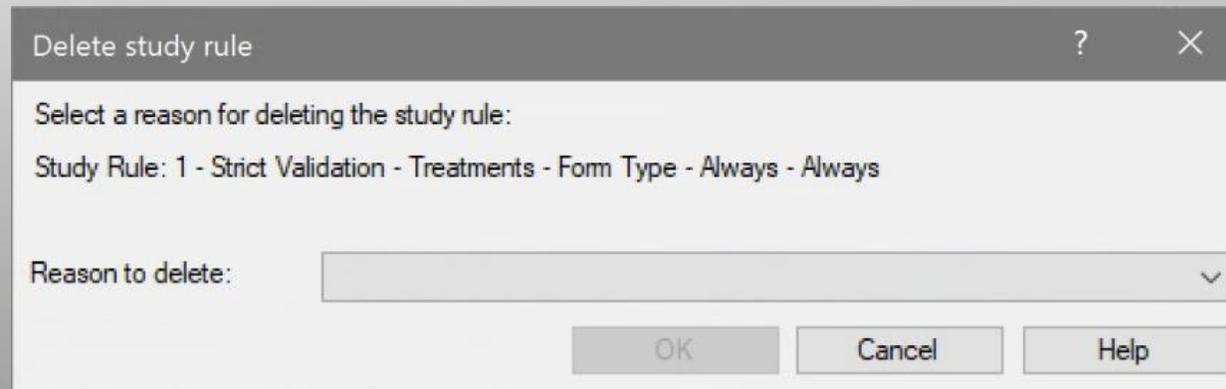
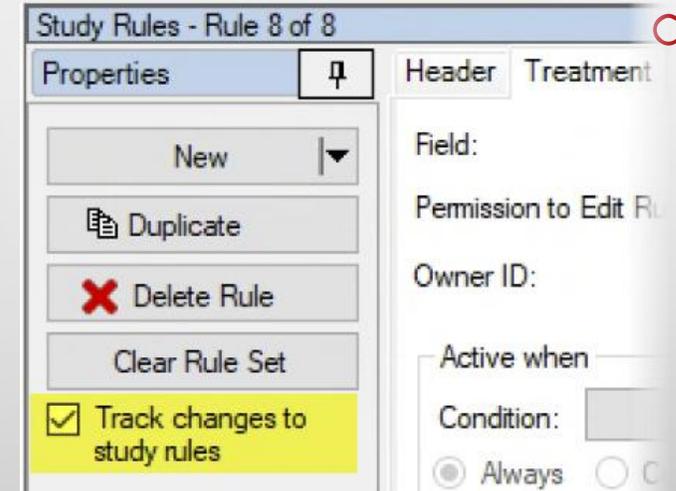
- For countries with multiple climate zones, auto-fill waits for State/Prov or County to be filled (e.g. Croatia or France)
- *Exception: When Site Type is set to a controlled environment, then “N/A” is auto-filled for Climate Zone*

The background features a light gray gradient with a large, faint circular watermark in the center. Red circuit-like lines with circular nodes are positioned in the four corners of the page. The text "Study Rules" is centered on the left side, underlined.

Study Rules

Track changes to Study Rules

- New option logs changes to study rules in a trial
- Tracks when rules are **deleted** or **downgraded** (e.g. Required to Recommended)



- Select a Reason to click OK and proceed with the change or deletion

Track changes to Study Rules

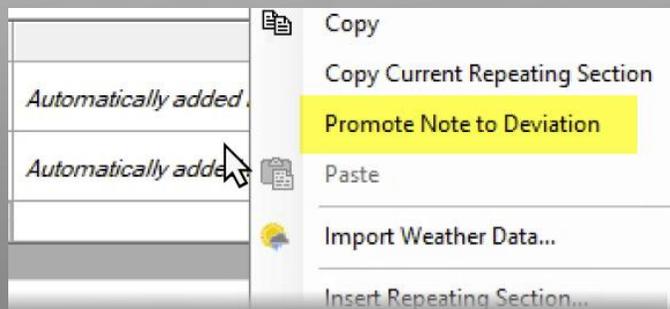
- The change and reason are logged as a **Note** in the trial

Notes

Insert row with Shift+F7, Delete current row with Shift+F8

No.	Context	Date	Time	By	Notes
2.	TRKRUL	Mar-14-2025	3:06 PM	Matthew Elsinger	Automatically added by ARM: Deleted Study Rule: Unnecessary rule: Strict Validation - Treatments - Form Type - Always - Always

- Right-click > **Promote Note to Deviation** creates a deviation record too



Deviations

Insert row with Shift+F7, Delete current row with Shift+F8

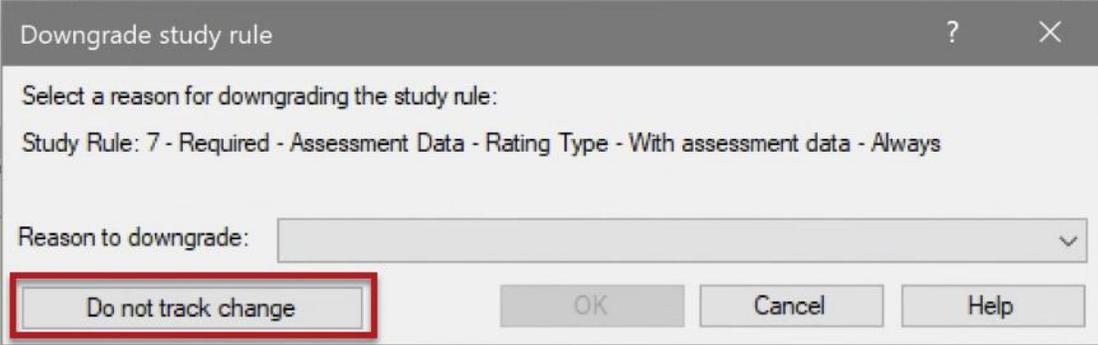
No. 1: Date: By:

Deviations: Deleted Study RuleStrict Validation - Treatments - Form Type - Always - Always

Reasons: Unnecessary rule

Track changes to Study Rules

- Only the **Protocol Owner** can turn tracking on or off
- Protocol Owner can also skip tracking of a particular rule change:



Downgrade study rule

Select a reason for downgrading the study rule:

Study Rule: 7 - Required - Assessment Data - Rating Type - With assessment data - Always

Reason to downgrade:

Do not track change OK Cancel Help

- Note: this does not affect **Permissions to Edit Rule** functionality. Users must still have rights to make changes to rules in the first place.

Why Track changes to Study Rules?

- Require documentation for departures from standard rules and requirements
There may be a good reason the rule could not be followed, let us know!
- Is the trial still valid?
If critical rules were removed/changed, the trial may need to be repurposed
- Provide feedback for future study rule sets
What rules caused issues for trialists? Why are rules being removed? Etc.