ARM Product Pulse

Your source for the latest ARM updates and best practices

Issue #27

ARM 2025.1 Features and Enhancements

Run "Check for Updates" to take advantage of the latest developments! Find release notes on the website.

NEW! Crop/Variety List

Save commonly used Crop/Variety details in the Crop Description. Enter all crop details. Click Crop/Variety List button to add new record to your list.

Crop Description Crop/Variety List Crop 1: C MABSD Malus domestica Apple Entry Date: Crop Group: Variety: Honey Maturity Group: III	
Crop Variety List Crop 1: C MABSD Malus domestica Entry Date: Variety: Honey Maturity Group: 11 Maturity Group: 11 Maturity Group: 11 Maturity Group: 11	
Crop 1: C V MABSD Malus domestica Apple	1
Entry Date: Crop Group: 11 Stage Scale: BBCH Variety: Honey Maturity Group: III	
Variety: Honey Maturity Group: III	
	1
Seed Shape: SMALL Y 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 Siz
🗙 C MABSD BPOM Malus domestica Apple 11 Honey III Testing SMALL	2

Study Rules - Rule 8 of 8					
Properties 4	Header Treatment	NEW! Track changes to Stu	dy Rules		
New 🗸	Field:	• New option logs changes to stud	dy rules in a trial.		
Duplicate	Permission to Edit R	Only the Protocol Owner can tu	rn tracking on or off.		
X Delete Rule	Owner ID:	• Permissions to Edit Rule functio	nality determines which users have rights to cha	ange	rules.
Clear Rule Set	Active when	• Tracks when rules are deleted o	r downgraded (e.g. Required to Recommended).	
Track changes to study rules	Condition:		Downgrade study rule	?	×
1. Select a Rettern the change	eason to dow e or deletion.	ngrade. Click OK and proceed with	Select a reason for downgrading the study rule: Study Rule: 7 - Required - Assessment Data - Rating Type - With assessment data - Awa	ays	

- 2. The change and reason are logged as a Note in the trial.
- 3. Right-click > Promote Note to Deviation creates a deviation record too.

Notes

in

Downgrade study rule		?	×
Select a reason for downgrading the stud	ly rule:		
Study Rule: 7 - Required - Assessment D	ata - Rating Type - With assessme	ent data - Always	
Reason to downgrade:			~
		1.0	
Do not track change	OK C	ancel H	elp

No.	Context	Date	Time	Ву	Notes	and the second
2.	TRKRUL	Mar-14-2025	3:06 PM	Matthew Elsinger	Automatically added by ARM: <mark>Deleted Study Rule: Unnecessary rule:</mark> Strict Validation - Treatments - Form Type - Always - Always	and the second
	Dev i Inser	iations trow with Shift+F7	7, Delete cu	rrent row with Shift+F8		
	No.	1: Date: M Deleted St	ar-14-2025 udy RuleStri	By: Matthew Els ct Validation - Treatmer	singer 🛛 🗸 🖌 🖌 Nays - Always - Always	
	Devia	unnecessa	ary rule	3		A
	Rea	asons:				







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IMPORTANT! Windows 10 end of support date: October 14, 2025

GDM can only provide ARM technical support for PCs running supported Windows versions. Start thinking about your options and make plans before the end of support date. You will need a device running Windows 11 to continue to receive support from GDM.

Quick Tip: Rating Timings with Assessment Data

Rating Timing is a code to describe when one or more assessments are performed (such as Early, Late, A1, etc.). Use this field with Standard Evaluations (SEs) to quickly create multiple data columns through the Build Headers feature.

- 1. Add SEs to the SE Defintions tab of the Site Description.
- 2. Enter the Rating Timing(s). Example: entering A1-A3 will create 3 data columns for the SE.
- 3. Click the Build Headers button in the Properties Panel or select Tools > Build Headers.
- 4. Choose method to create data columns: Replace, Update, or Cancel.
- 5. ARM creates and organizes the data columns for each rating timing.

View this tool in action on our <u>YouTube channel</u>.

								Dalia	Ticuc	3	Update: Insert new assessment headers and update existing assessment headers									
SE Definitions			Buil	d Tasi	ks		Cancel	cel: Do not change assessment headers.												
Insert SE Definition with	Shift+F7, Del	ete current S	ΕD	efinition with	n Shift+F8			Merge f	rom S	tudy		4		Replace	U	Jpdate Cancel		Help		
		ХĜ			ХĜ															
		1.			2.			Applica	tion P	lan	_	1								
Rating Timing	A1-A3		~	A1-A3	2	~		1		2		3		4		5		6		
SE Name	Plant Vigor	r 👩	~	W003	-	⇒ SE))													
	Diant vigor %			& wood control		-	Plant Vig	or	-	W003	~	Plant Vigor	~	W003	~	Plant Vigor	~	W003		
SE Description	Flant Vigo	1/ 70		70 Weed CC	JIIIIOI		Plant Vig	or %	-	% weed control	~	Plant Vigor %	~ 9	% weed control	~	Plant Vigor %	~ •	% weed control		
Required	PLANT	P		PLANT		~			-	·	~		~	、 、	~	·	~			
Rating Type	VIGOR			CONTRO			PLANT	~ P		PLANT ~	~	PLANT V P	~	PLANT ~	~	PLANT V P	~	PLANT ~		
Rating Unit	%			%			VIGOR		-	CONTRO	~	VIGOR	~ (CONTRO	~	VIGOR	~ (CONTRO		
Rating Min/Max/Interval	0	100		0	100		%			%	~	%	~ 9	%	~	%	~ •	%		
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				□ _I Timin	g	•											T			
				Detir	a Timina	5	A.1		1	1		10		12		42		40		

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Updated: Set As Default



• Save values as default with "Default Entry" rightclick menu.

ARM - ASSESSMENT COLUMN HEADERS

Create assessment headers from the SE Definitions tab

Replace: Delete existing assessment headers and create new assessment headers

- Defaults are inserted when creating or opening a study where the chosen field is empty.
- Remove existing default values using Clear Default command.

GDM Representative Spotlight: Pietro Di Primo

We depend on our representatives to provide local training, sales, and technical support in nearly 100 countries worldwide. Pietro joined our team in 2019 and serves Italy, Greece, Cyprus, Denmark, Egypt, Finland, Norway, Sweden, and Turkey. Pietro has experience in a wide range of roles for the plant protection industry. Pietro utilizes his industry knowledge and 15 years of ARM experience to help his clients maximize efficiency with ARM software.

Learn more about Pietro HERE.



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