

# **PRISM 1.11 UPDATE**

**PR♦SM**<sup>™</sup>

December 16, 2019

Welcome to PRISM 1.11!

# www.adsprism.com

Check out new features and enhancements below:

## New ANSR Engine functionality added!

There is a new ANSR Engine calculation that provides the "interpolate" function for data. This interpolation provides the ability to find the linear interpolation between two values. For example, if you select an entity which is recorded on the hour and select a time interval of 30 mins in which to interpolate, the calculation stores the average of the linear hourly values for every hour on the 30-minute mark.

ADE PRISM			
	<b>☆</b> H	ome 🖹 dashboards 🗸 🖿 vault	
CHO-SB63 - DETAIL	S		
	Cumulative Calculation	*	
DETAILS	Delta Calculation	1	
ANSR <sup>™</sup> ENGINE	Formula Calculation		
CONFIRMATION POINTS	Interpolate Calculation	D	
54.50	Manning Calculation	known data points fro	
FILES	Rolling Average Calculation	rter rate, i.e. a 2 hr san	

#### Enhancements to the Percent Full Report.

You asked, we listened! PRISM now contains Pipe Diameter data in the Percent Full Report. This obviously if helpful when you want to correlate the "percent full" to the known full pipe dimension.

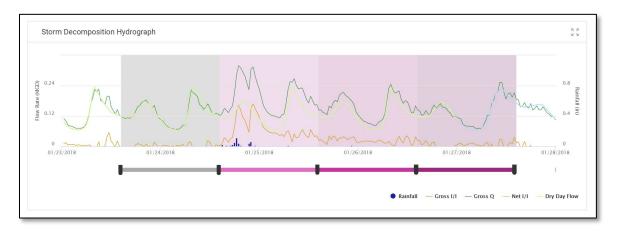
LOCATION	INSTALLATION TYPE	
082-4_016	Pipe: Round (36.00 in)	
099-3_004	Pipe: Round (48.00 in)	
099-3_006	Pipe: Round (22.00 in)	
102-1_002T	Pipe: Elliptical (20.13 in H x 20.50 in W)	

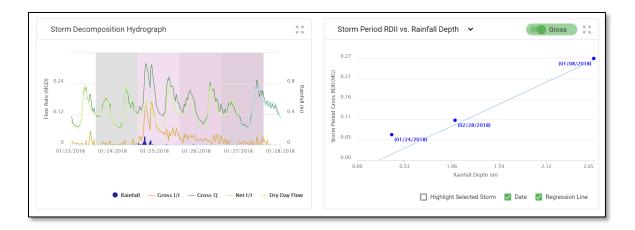
# The NEW SLIICER now is included in PRISM for internal BETA testing!

New SLiiCER links and functionality have been added to this release to allow <u>approved</u> users to perform functional beta testing. Not all users will have access to the beta of SLiiCER at this time. This is a great first step in our user testing to make sure SLiiCER exceeds our users' expectations. Well done SLiiCER and PRISM team!

Some screenshots of the SLiiCER application are included below.









#### Additional enhancements, new features, and changes in this release include:

- Updates to the autogenerated new user email for links back to PRISM.
- Removed the "Last Attempted" column from the communication widget as it was causing confusion.
- Flow Monitoring Report was removed due to issues with functionality. This is a regression in functionality, and the team is working hard to add this function back in as soon as the functional issues have been resolved.

#### There were lots of bugs squashed in this release, including, but not limited to...

- Users were unable to change single monitoring point location to MMP. FIXED
- When changing customers, PRISM was leaving previous customer locations in the user interface. FIXED
- In the prior release, the manhole address field was not saving. FIXED
- When typing a password and pressing enter, the user was being taken to the forgot password link. Oops! FIXED
- Data mysteriously disappeared from the Scattergraph display when data averaging was turned on. FIXED
- The export to Excel was erroneously generating blank sheets. FIXED

- ANSR Entity was not exporting correctly. It was exporting as zeros. Another oops! FIXED
- Users could not create a collect schedule on the St. Louis project due to overlapping frequencies. FIXED
- An incorrect value was imported for metric pipe dimensions on xml import. FIXED

Many other minor bugs were fixed in this release. The team continues to eliminate bugs daily. If you have a bug you need fixed, thanks for finding it! Please submit it to the PRISM team ASAP.

**Speed, speed, and more speed!** Did we tell you before that the team constantly is working on speeding up PRISM? Well, they are! You should see noticeable improvements across the entire PRISM experience in this latest release.

## So, what's next?

The development team is focused on finishing the initial version of Data Editing, Reporting enhancements, enhancements to experience, along with constant bug fixes, optimizations, and efficiency improvements across the board. The PRISM team always welcomes comments, suggestions, requests, and bug notification. We also love hearing about your experience with PRISM – good and ugly – and use that input to energize the team or identify opportunity in the next sprint. Do you have an idea that would make your or someone-you-know's tasks easier or faster in PRISM? Let us know!

If you have any questions about PRISM, please contact <u>Candi Cole</u> or <u>Lee Keel</u> of the PRISM Development Team. Please continue to submit bug reports and feature requests through the self-reporting tool in PRISM.