

Zedi Access Updates – May 20, 2015

New Contact Support Page

You will now be able to receive additional materials on our Support page. Click the Support tab to gain access to more User Help options, Software Downloads and Forms for your review.



1. **User Help** – This is where you will have the option to submit a support request.
2. **Software Downloads**
 - *Smart-Alek Communicator User Guide,*
 - *Smart-Alek Communicator V3 Software*
 - *Zedi Field Certificates.*
3. **Forms** – This is where you can gain access to commonly used forms.
4. **Submit a Support Request** – This is where you will have the option to submit a support request.
5. **Toll Free Number** – This is where you can call our toll free Customer Care phone number.
6. **Resources** – This is where you will be taken to our Resources page with helpful tips and tools within Zedi Access.
7. **Training Videos** – This is where you will be taken to a list of YouTube videos on troubleshooting and commonly asked questions.

Enhancements to the Well Test Meter Report

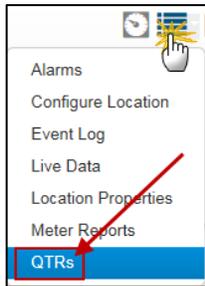
The Well Test Labels for Material, Diameter, and Diameter Reference Temperature will now be changed in the test report and can be done for Orifice, V-Cone, eTube, Wafer Cone.



Meter Parameters	
Atmospheric Pressure (Patm)	90.6447 kPa
Base Pressure (Pb)	101.3247 kPa
Base Temperature (Tb)	15 °C
Low Flow Differential Cut-Off	0.138 kPa
Correction Factor	1
Meter Run Type	Orifice (1)
Static Pressure Tap Location	Upstream (1)
Meter Tube Material	Stainless Steel
Meter Tube Diameter (Dr)	52.3697 mm
Meter Tube Diameter Reference Temperature (TrefD)	20 °C
Orifice Plate Material	Stainless Steel (1)
Orifice Plate Diameter (dr)	0.375 in
Orifice Plate Diameter Reference Temperature (Trefd)	20 °C
Fluid Compressibility Type	Compressible (1)
Absolute Viscosity	0.010268 cP
Isentropic Exponent (k)	1.3
Compressibility Method	AGA-8 (1992) Gross (Gr/N2/CO2) (0)
Gas Gravity (Gr)	0.6000

Easily Track and Review QTR Daily Corrections Comments

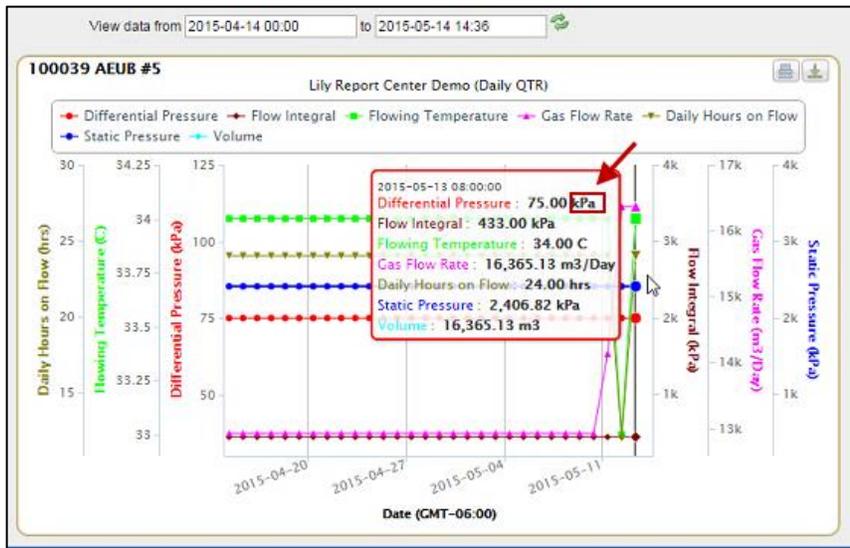
You will now be able to review Daily Corrected Quantity Transaction Records (QTRs) by clicking in the Well Site Display on (QTRs). This view will allow you to see who manually changed the corrected QTR.



zedi	
Help	
Back To QTR Listing	
QTR Information	
Location	100039 AEUB #5
QTR Start Time	2015-05-12 08:00:00 (MDT)
QTR End Time	2015-05-13 07:59:59 (MDT)
QTR Created Time	2015-05-14 13:42:45 (MDT)
QTR Type	Corrected Daily
Is Current QTR?	Yes
QTR Flags	M
Correction Comments	Correct Flowing Temp
Original QTR	View
Correct This QTR	Correct This QTR
Sensor	Value
Daily Hours on Flow	12 hrs
Differential Pressure	75 kPa
Flow Integral	433 kPa
Flowing Temperature	33 °C
Gas Flow Rate	16365.13 m3/Day
Static Pressure	2406.82 kPa
Volume	16365.13 m3

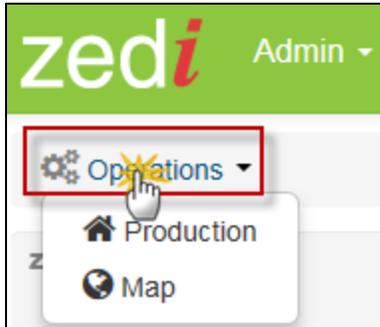
Report Center Graphing Improvements

You can now generate a graph in Report Center with more than 6 sensors. However, it will only graph the first 6 sensors and the rest will be shown in the tooltip. A Unit of Measure has been added to the tooltip as well.



New Sampling Frequency in Zedi Composition Management

A new sampling frequency has been added to the Operations side of Zedi Composition Management. You will now see Initial and the 3 months option to set your Sampling Frequency as seen below.

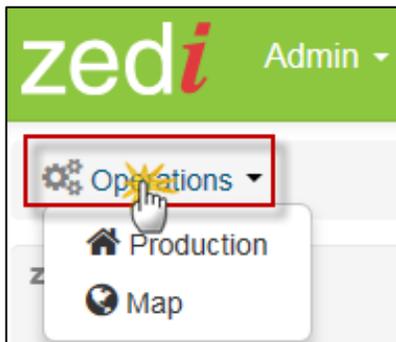


 A screenshot of the 'Edit Sample Point' form in the Zedi system. The form contains several fields:

- Status: Active (dropdown)
- In Service Date: 2015-04-02 (text input)
- Metrix Facility Type: Battery (dropdown)
- Metrix Facility ID: (empty text input, marked with a red asterisk)
- Sampling Frequency: A dropdown menu is open, showing options: 'Initial' (highlighted in green), 'Every Month', 'Every 3 Months', 'Every 6 Months', 'Every Year', and 'Every 2 Years'. A red box highlights the dropdown, and red arrows point to the 'Initial' and 'Every 6 Months' options.
- Sample Point Location: (empty text input, marked with a red asterisk and a question mark icon)
- UWI (Downhole Location): x (text input)
- Other: (empty text input, marked with a question mark icon)

Sample Point Code Character Limit in Zedi Composition Management

There will now be a 25 code limit for the Sample Point Code in Zedi Composition Management. When editing Sample Points on the Operations side of Zedi Access you will need to ensure the Sample Point Code does not exceed 25 characters.

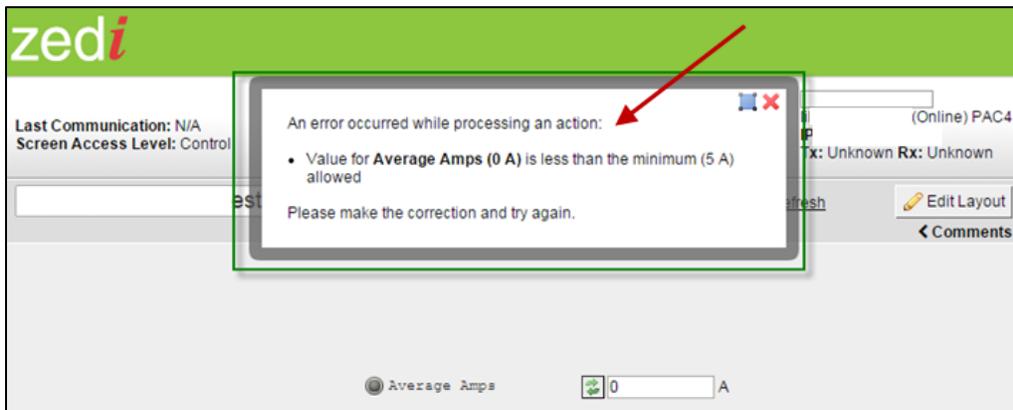
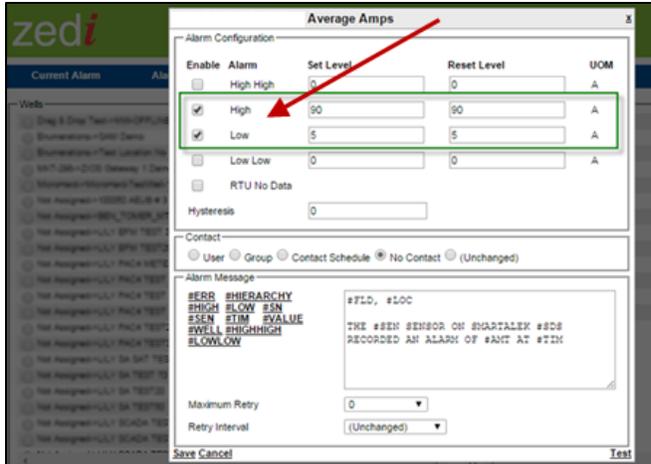


 A screenshot of the 'Edit Sample Point' form. The fields are:

- Product: Gas (dropdown)
- Site: 4202015 Site (text input)
- Sample Point Name: (empty text input, marked with a red asterisk)
- Sample Point Code: 20147437243333334444363636 (text input, marked with a red asterisk). A red arrow points to the code. Below the input, a red error message reads: 'Sample Point Code must be at most 25 characters'.

Pac, Zed-Pac, and SCADA Devices will have User Defined High/Low Validation Rules in Live Data Screen

You can now have High/Low validation in the Live Data Screen for alarm enabled sensors. These validations are only for High Set level and Low Set Level in the Alarm Manager and must be enabled. If the user writes a value for the sensor in the Live Data Screen outside of the defined parameters then there will be a validation error and it will not work.

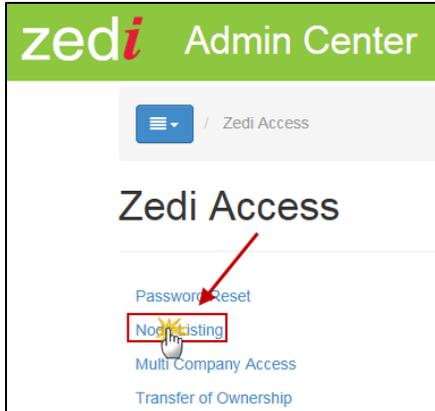


New Node Listing Webpage within Admin Center

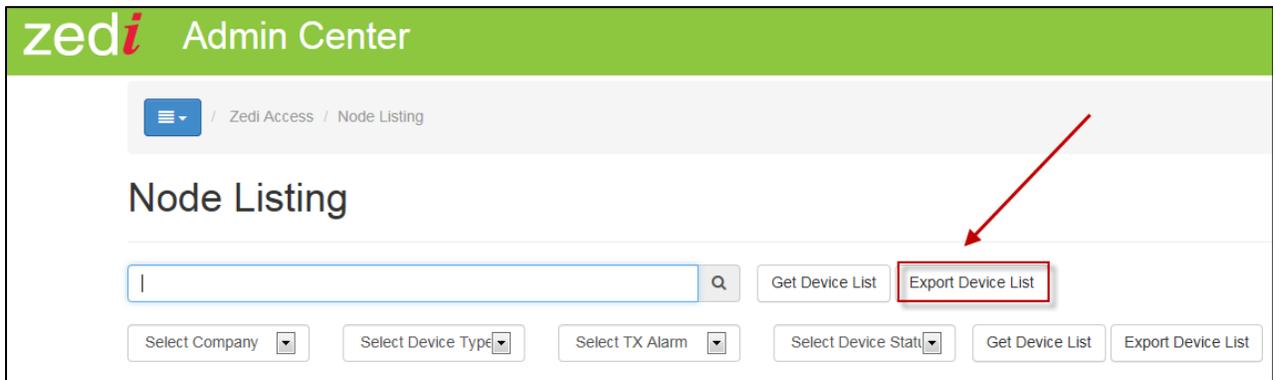
Three additional fields have been added to the export feature in the Admin Center Detail Node Listing. When exporting the information you will now see Device Type, TX Alarm and the Device Status in the Excel report. This new feature will give you more visibility of your Node Listings. Follow the steps below:

How-to

Log into Admin Center and click on Node Listing.



Click on the Export Device List to see the additional field for Device Status.



The export will highlight the Device Type, TX Alarm and Device Status.

	A	B	C	D	E	F	G	H	I	J
1	Company	Device Type	TX Alarm	Device Status	Location	Serial	Field	Location II	IP Address	Latency (n
2	zedi QA	Smart-Alek	Late	Online	100039 AE	100039	QA Enviro	189011	192.168.11	1440
3	zedi QA	Smart-Alek	Late	Online	100044 AE	100044	QA Enviro	189012	74.198.148	43200