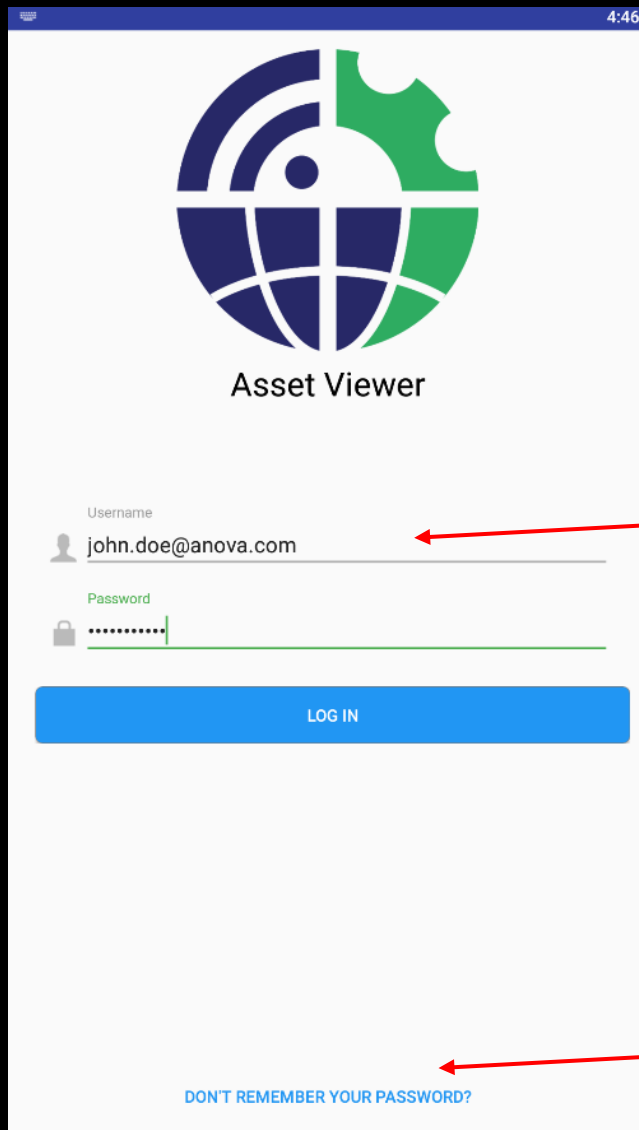



## A) Login menu



4:46



Asset Viewer

Username  
john.doe@anova.com

Password  
.....

LOG IN

[DON'T REMEMBER YOUR PASSWORD?](#)

### INTRODUCTION

Asset Viewer are meant to view asset

Enter username  
(which is your email  
and password)

Click this if forgot password  
or to reset password

## B) Main Page

The screenshot shows the 'Asset Viewer' app interface. At the top, a blue header bar displays the app name and 'Domain: [DEMO]'. To the right of the header are two icons: a bell for notifications and a gear for settings. Below the header, a list of events is shown, with a 'View All' link at the top right. The events list includes details like 'DataOnline LLC 2000G LOX Tank', 'Tank Full', and timestamps. Below the events list is a menu with four large icons: glasses for 'Watch List', a clipboard for 'Events', a magnifying glass for 'Find Assets', and a clock with a circular arrow for 'Recently Viewed'. To the right of the app screenshot, callouts provide further details: 'App Settings' points to the gear icon; 'Asset Selector' points to the bell icon; 'List of alarms/events' points to the events list; 'Total 20 Events to check and showing lastest 5 events' points to the 'Last 5 Events Of 20' text; and 'Menu' points to the menu section. Further right, four larger icons are shown with their respective functions: 'Watch List' (glasses icon) for a shortcut to quick asset view and monitored assets; 'Events' (clipboard icon) for a list of alarms or events; 'Find Assets' (magnifying glass icon) for finding assets by name or device ID; and 'Recently Viewed' (clock icon) for history view.

**Asset Viewer**  
Domain: [DEMO]

Last 5 Events Of 20 [View All](#)

- DataOnline LLC 2000G LOX Tank  
Tank Full  
Yesterday, 4:59 AM
- Foreign Trade Zone Product tanks  
Tank Full  
1/24/20 5:02 PM
- Foreign Trade Zone Product tanks  
Tank Full  
12/3/19 1:05 AM
- Foreign Trade Zone Product tanks  
Tank Full  
12/3/19 1:05 AM
- World Fleet Helium ISO 44  
Missing Data  
11/28/19 11:02 PM

**Menu**

- Watch List
- Events
- Find Assets
- Recently Viewed

**App Settings**

**Asset Selector**

**List of alarms/events**

**Total 20 Events to check and showing lastest 5 events**

**Menu**

- Watch List
  - Shortcut
  - Quick Asset View
  - Monitored Asset
- Events
  - List of Alarms or Events Happening
- Find Assets
  - Find Asset By
  - Name
  - Device ID
- Recently Viewed
  - History View

## B) To View Events

**Asset Viewer**  
Domain: [DEMO]

Last 5 Events Of 20 [View All](#)

- DataOnline LLC 2000G LOX Tank Tank Full Yesterday, 4:59 AM
- Foreign Trade Zone Product tanks Tank Full 1/24/20 5:02 PM
- Foreign Trade Zone Product tanks Tank Full 12/3/19 1:05 AM
- Foreign Trade Zone Product tanks Tank Full 12/3/19 1:05 AM
- World Fleet Helium ISO 44 Missing Data 11/28/19 11:02 PM

Watch List

**Events**

Find Assets

Recently Viewed

To View All events

List of Alarms or  
Events Happening

**Events**  
Domain: [DEMO]

Importance Levels: [All]  
Acknowledgement: [All]  
Event Types: [All]

Showing 20 events out of 20


- DataOnline LLC 2000G LOX Tank Tank Full 44.4 Ins WC Yesterday, 4:59 AM
- Foreign Trade Zone Product tanks Tank Full 238.0 Ins WC 1/24/20 5:02 PM
- Foreign Trade Zone Product tanks Tank Full 335.6 Ins WC 12/3/19 1:05 AM
- Foreign Trade Zone Product tanks Tank Full 333.3 Ins WC 12/3/19 1:05 AM
- World Fleet Helium ISO 44 Missing Data 1.0 Ins WC 11/28/19 11:02 PM
- World Fleet Helium ISO 44 Critical 1.0 Ins WC 11/11/19 9:34 PM
- DataOnline LLC Demo 1 Empty -724.0 PS 9/26/19 4:22 PM

B) To Filter the Events

← Events  
Domain: [DEMO]

Importance Levels: [All]  
Acknowledgement: [All]  
Event Types: [All]


Showing 20 events out of 20



DataOnline LLC 2000G LOX Tank Tank Full

44.4 Ins WC


Yesterday, 4:59 AM



Foreign Trade Zone Product tanks Tank Full

238.0 Ins WC


1/24/20 5:02 PM



Foreign Trade Zone Product tanks Tank Full

335.6 Ins WC


12/3/19 1:05 AM



Foreign Trade Zone Product tanks Tank Full

333.3 Ins WC


12/3/19 1:05 AM



World Fleet Helium ISO 44 Missing Data

1.0 Ins WC


11/28/19 11:02 PM



World Fleet Helium ISO 44 Critical

1.0 Ins WC

11/11/19 9:34 PM



DataOnline LLC Demo 1 Empty

-724.0 PS

9/26/19 4:22 PM

×

Events Filter


APPLY

Importance  
Select All  
Urgent  
✓ High  
Warning  
Information  
Event Type  
Select All  
✓ Level  
Usage Rate  
Missing Data  
Early Delivery  
Late Delivery  
Missed Delivery  
Acknowledgement  
Select All  
✓ Yes  
✓ No

← Events  
Domain: [DEMO]

Importance Levels: High, Warning, Urgent  
Acknowledgement: [All]  
Event Types: Level


Showing 5 events out of 20



World Fleet Helium ISO 44 Critical

1.0 Ins WC


11/11/19 9:34 PM



DataOnline LLC Demo 1 Empty

-724.0 PS


9/26/19 4:22 PM



DataOnline LLC DEMO Gas Mixing Empty

20.0 % CO2


5/30/19 10:39 AM



DataOnline LLC DataOnline Portable Demo Tank Critical

14.8 Ins WC

12/2/18 12:10 AM



DataOnline LLC 1500G LAR Tank TRAINING TANK Empty

-0.7 Ins WC

8/15/18 8:56 PM

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B) To Show Asset Details

← Events

Domain: [DEMO]

Importance Levels: [All]  
Acknowledgement: [All]  
Event Types: [All]

Showing 20 events of 20





DataOnline LLC 2000G LOX Tank

Tank Full

44.4 Ins WC

Yesterday, 4:59 AM







Foreign Trade Zone Product tanks

Tank Full

238.0 Ins WC

1/24/20 5:02 PM







Foreign Trade Zone Product tanks

Tank Full

335.6 Ins WC

12/3/19 1:05 AM







Foreign Trade Zone Product tanks

Tank Full

333.3 Ins WC

12/3/19 1:05 AM







World Fleet Helium ISO 44

Missing Data

1.0 Ins WC

11/28/19 11:02 PM







World Fleet Helium ISO 44

Critical

1.0 Ins WC

11/11/19 9:34 PM






DataOnline LLC Demo 1

Empty

-724.0 PS


9/26/19 4:22 PM



← Event Details

DataOnline LLC 2000G LOX Tank

FF75B3E8




535 Central Ave  
New Providence, NJ, 07922, USA

Created On: Yesterday, 4:59 AM

Description: Tank Full

Message: Full level of 43 Ins WC reached.



Oxygen

Reading Value:  
44.4 Ins WC

Reading Timestamp:  
Yesterday, 5:00 AM

ACKNOWLEDGE

Asset Name & RTU ID

Location & Site Address

Event Details & Message

Asset latest reading

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B) To Show Asset Details

← Event Details

DataOnline LLC 2000G LOX Tank

FF75B3E8

535 Central Ave

New Providence, NJ, 07922, USA

Created On: Yesterday, 4:59 AM

Description: Tank Full

Message: Full level of 43 Ins WC reached.

Oxygen

Reading Value:  
44.4 Ins WC

Reading Timestamp:  
Yesterday, 5:00 AM

ACKNOWLEDGE



← Asset Details

DataOnline LLC 2000G LOX Tank

FF75B3E8

535 Central Ave

New Providence, NJ, 07922, USA

Custom Properties

Static Tank: True

Demo Login: True

Full level of 43 Ins WC reached.

Scheduled Delivery: Mar 26, 3:00 PM

Oxygen

43.5 Ins WC

Today, 5:00 PM

Battery

6.5 Volts

Today, 5:00 PM

Temperature

56.8 Degrees F

Today, 5:00 PM

Level Rate of Change

0.0 Ins WC/hr

Today, 5:00 PM

Add to watch list

ADD TO WATCH LIST

- Asset Name & RTU ID
- Location & Site Address
- Custom Fileds Data
- Event Details

Data Channels

Graph for each data channel

B) To Show Asset Details

← Event Details

DataOnline LLC 2000G LOX Tank

FF7

535 Central Ave

New Providence, NJ, 07922, USA

Created On:

Yesterday, 4:59 AM

Description:

Tank Full

Message:

Full level of 43 Ins WC reached.

Oxygen

Reading Value:

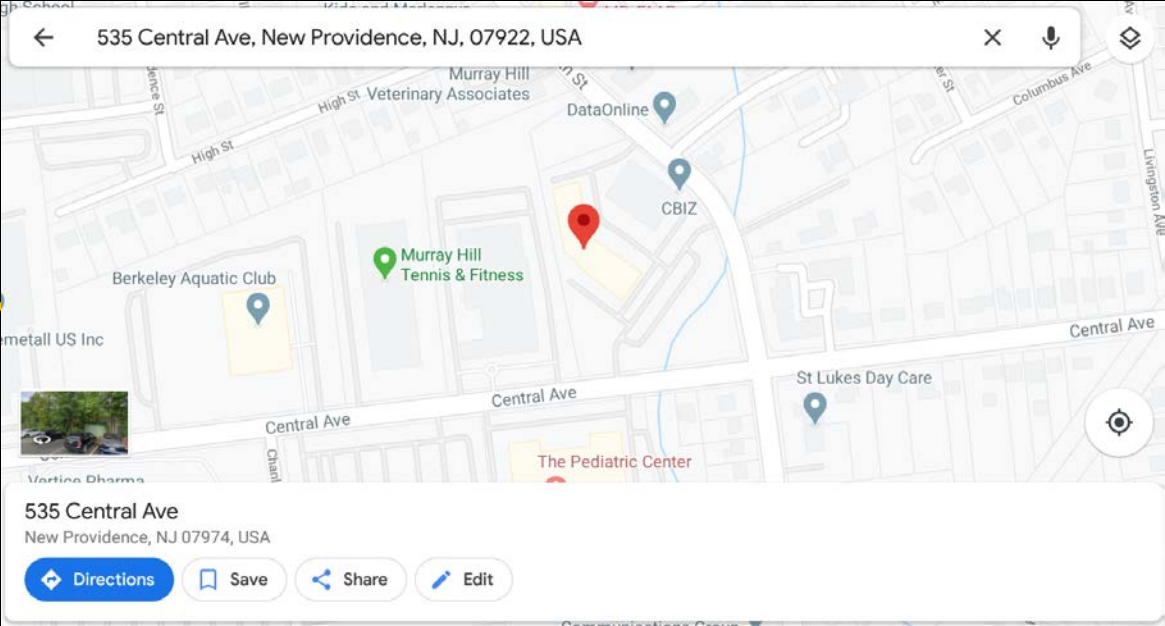
44.4 Ins WC

Reading Timestamp:

Yesterday, 5:00 AM

ACKNOWLEDGE

Automatic link map application and show location



B) To Show Asset Details

← Event Details

DataOnline LLC 2000G LOX Tank

FF75B3E8

535 Central Ave  
New Providence, NJ, 07922, USA

Created On: Yesterday, 4:59 AM

Description: Tank Full

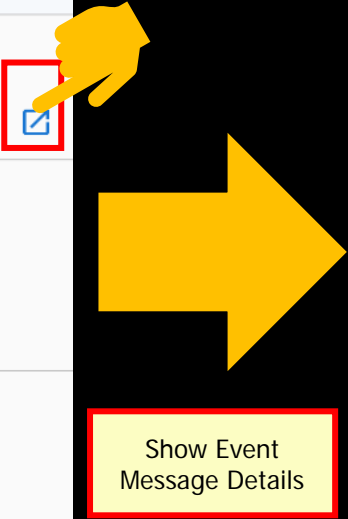
Message: Full level of 43 Ins WC reached.

Oxygen

Reading Value:  
44.4 Ins WC

Reading Timestamp:  
Yesterday, 5:00 AM

ACKNOWLEDGE



← Event Details

DataOnline LLC 2000G LOX Tank

FF75B3E8

535 Central Ave  
New Providence, NJ, 07922, USA

Created On: Yesterday, 4:59 AM

Description: Tank Full

Message: Full level of 43 Ins WC reached.

Oxygen

Reading Value:

ACKNOWLEDGE

Event Message

Full level of 43 Ins WC reached.

OK



B) To Show Asset Details

← Event Details

DataOnline LLC 2000G LOX Tank

FF75B3E8


535 Central Ave

New Providence, NJ, 07922, USA

Created On: Yesterday, 4:59 AM

Description: Tank Full

Message: Full level of 43 Ins WC reached.

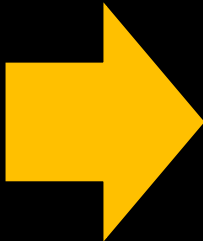


Oxygen

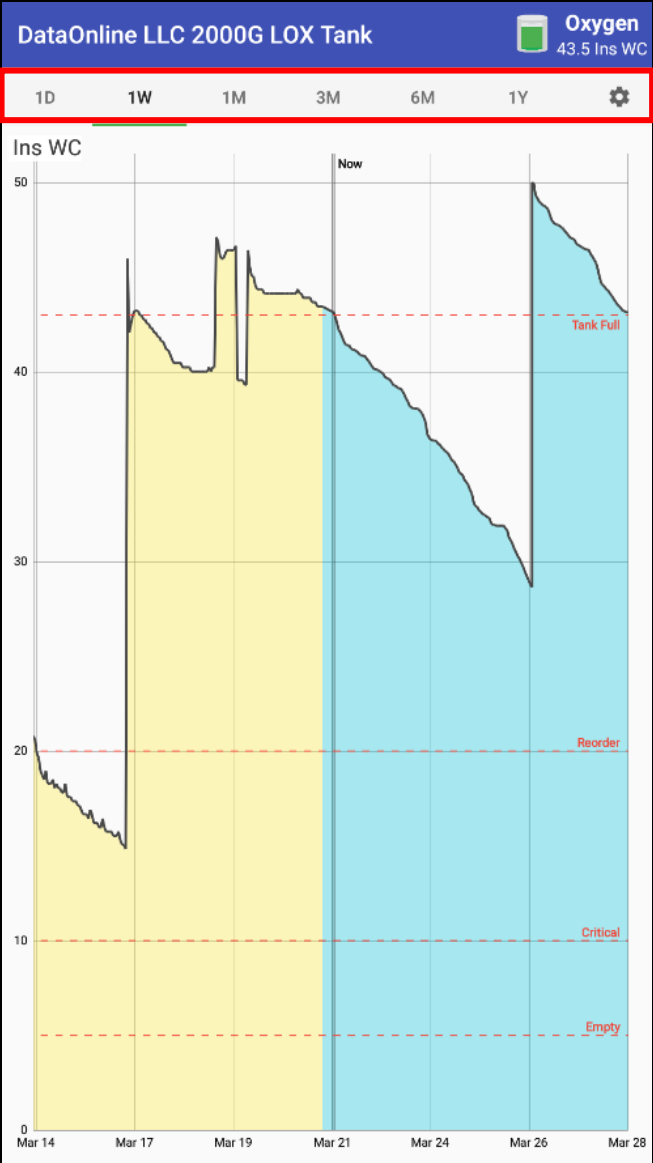
Reading Value: 44.4 Ins WC

Reading Timestamp: Yesterday, 5:00 AM

ACKNOWLEDGE



Show Graph



Select Duration & Forecast



Colour Legend:  
Blue: Full  
Yellow: normal  
Green: Reorder  
Red: Critical

B) To Show Asset Details

←

Event Details

DataOnline LLC 2000G LOX Tank

FF75B3E8

>

535 Central Ave

New Providence, NJ, 07922, USA

Created On:

Yesterday, 4:59 AM

Description:

Tank Full

Message:

Full level of 43 Ins WC reached.

Oxygen

Reading Value:

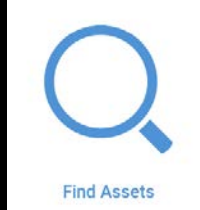
44.4 Ins WC

Reading Timestamp:

Yesterday, 5:00 AM

ACKNOWLEDGE

Acknowledge, to  
notify system



## D) Find Assets – List all assets in your domain

**Assets**  
Domain: [DEMO]

Showing 52 assets out of 52

- DataOnline CO2 ISO Demo**  
210 South Street  
New Providence, NJ, 07974, United States  
Carbon Dioxide FF720840
- DataOnline Flow Demo**  
210 South Street  
New Providence, NJ, 07974, United States  
FF607D90
- DataOnline LLC 1500G LAR Tank TRAINING TANK**  
535 Central Ave  
New Providence, NJ, 07922, USA  
Argon FF61C018
- DataOnline LLC 1500G LOX Tank**  
535 Central Ave  
New Providence, NJ, 07922, USA  
Oxygen FF759D40
- DataOnline LLC 2000G LOX Tank**  
535 Central Ave  
New Providence, NJ, 07922, USA  
Oxygen FF7583E8
- DataOnline LLC 3000G LIN Tank**  
535 Central Ave  
New Providence, NJ, 07922, USA  
Nitrogen FF750A80
- DataOnline LLC 3000G LOX Tank**  
535 Central Ave  
New Providence, NJ, 07922, USA  
Oxygen FF750D40
- DataOnline LLC DataOnline Portable Demo Tank**  
535 Central Ave  
New Providence, NJ, 07922, USA  
Argon FF17A230
- DataOnline LLC Demo 1**  
535 Central Ave  
New Providence, NJ, 07922, USA  
H2 FF60FE10
- DataOnline LLC Demo 2**  
535 Central Ave  
New Providence, NJ, 07922, USA  
H2 FF794DC0

Use "Filter" &  
"Search"

Then narrow down your  
search with "Asset Title",  
"Asset location", "RTU ID"

Click this to add this asset  
to [Watch List]

**Asset Filter**  
Select Filter Category

- Customer
- Location
- Product

**South**

Showing 1 assets out of 52

**Product: Oxygen**

- DataOnline New Providence GPRS Demo**  
210 South Street  
New Providence, NJ, 07922, United States  
Oxygen FA006760

**Asset Details**

**DataOnline New Providence GPRS Demo**  
FA006760

210 South Street  
New Providence, NJ, 07922, United States

- Empty Level of 10 Ins WC reached.
- Missing Data
- Oxygen**  
-49.7 Ins WC  
8/6/15 6:03 PM
- Pressure**  
-181.2 PSI  
8/6/15 6:03 PM

**ADD TO WATCH LIST**



Watch List

## E) Watch List

### Watch List

Domain: [DEMO]

Showing 2 assets out of 54

**DataOnline LLC 2000G LOX Tank**

535 Central Ave  
New Providence, NJ, 07922, USA

Oxygen FF75B3E8

**Foreign Trade Zone Product tanks**

50 Maple St.  
Staten Island, NY, United States

Nitrogen E1003162

List all asset that you monitor on watch list



**Asset Details**

**DataOnline LLC 2000G LOX Tank**  
FF75B3E8

535 Central Ave  
New Providence, NJ, 07922, USA

**Custom Properties**  
Static Tank: True  
Demo Login: True

Full level of 43 Ins WC reached.

**Scheduled Delivery:** Mar 26, 3:00 PM

**Oxygen**  
43.5 Ins WC  
Today, 5:00 PM

**Battery**  
6.5 Volts  
Today, 5:00 PM

**Temperature**  
56.8 Degrees F  
Today, 5:00 PM

**Level Rate of Change**  
0.0 Ins WC/hr  
Today, 5:00 PM

ADD TO WATCH LIST

DATA ONLINE WESROC WIKON iTank I S A

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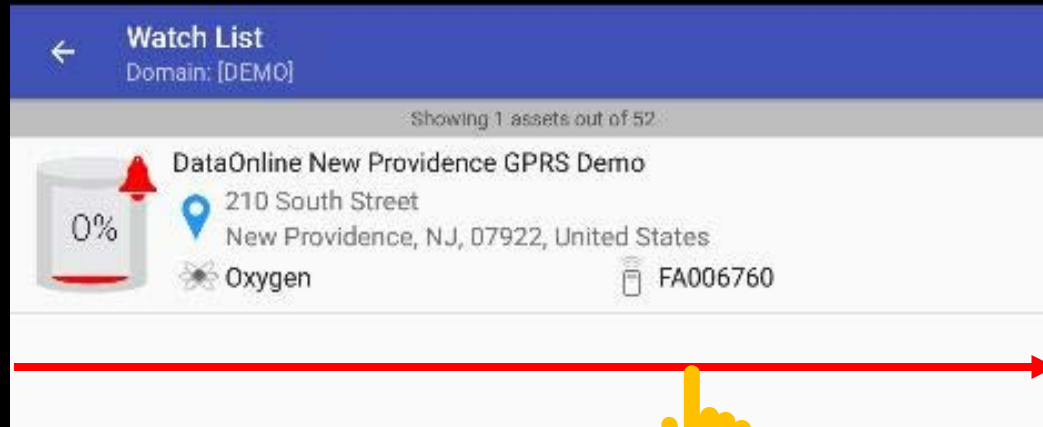
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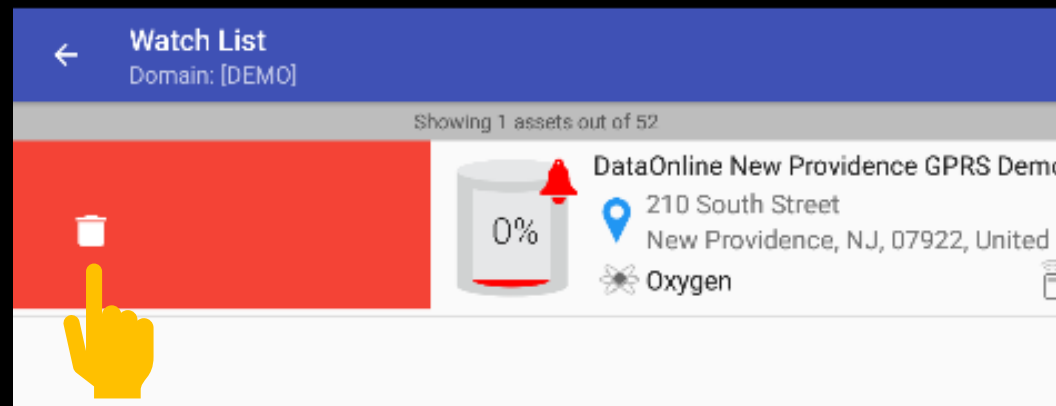


Watch List

## E) To remove Asset from Watch List



Swipe the asset to the right to remove the asset from watch list





Watch List

## E) Add Asset to Watch List from DOLV3

**DataOnline CO2 ISO Demo**

Asset and Site Information

**DataOnline**  
210 South Street  
New Providence, NJ  
07974 United States  
Lat/Long: 40.699622 / -74.402437  
Time Zone:  
(UTC-05:00) Eastern Time (US & Canada)  
Contact: -  
Phone: -

Custom Properties:

Site Notes:

Asset Notes:

Carbon Dioxide Level

2325 mm H2O

0 mm H2O

☒ 5 mm H2O  
21/3/2020 9:30:00 PM  
Carbon Dioxide Level  
Normal

☐ 2 KPA  
21/3/2020 9:30:00 PM  
Pressure  
Normal

\* Add your asset in DOLV3 to Watch List then it will show here

**Watch List**  
Domain: [DEMO]

Showing 3 assets out of 54

**DataOnline CO2 ISO Demo**  
0%  
210 South Street  
New Providence, NJ, 07974, United States  
Carbon Dioxide FF720840

**DataOnline LLC 2000G LOX Tank**  
87%  
535 Central Ave  
New Providence, NJ, 07922, USA  
Oxygen FF75B3E8

**Foreign Trade Zone Product tanks**  
100%  
50 Maple St.  
Staten Island, NY, United States  
Nitrogen E1003162


**Assets:**

- Watch List
  - DataOnline CO2 ISO Demo
  - DataOnline LLC 2000G LOX Tank
  - Foreign Trade Zone Product tanks
- Favourites
- All Tanks
- Customer Tree
- Location Tree
- Product Tree
- AdBlue
- Airmar NH Demo



**Asset and Site Information**

**DataOnline**  
210 South Street  
New Providence, NJ  
07974 United States  
Lat/Long: 40.699622 / -74.402437  
Time Zone:  
(UTC-05:00) Eastern Time (US & Canada)  
Contact: -  
Phone: -

B) Settings


Asset Viewer

Domain: [DEMO]




Last 5 Events Of 20

[View All](#)

DataOnline LLC 2000G LOX Tank


Tank Full

Yesterday, 4:59 AM

Foreign Trade Zone Product tanks


Tank Full

1/24/20 5:02 PM

Foreign Trade Zone Product tanks


Tank Full

12/3/19 1:05 AM

Foreign Trade Zone Product tanks


Tank Full


12/3/19 1:05 AM


World Fleet Helium ISO 44


Missing Data

11/28/19 11:02 PM


Watch List

Events


Find Assets

Recently Viewed



Settings

ver. 1.10.0 (60)

ptham@dataonline.com

[Send Feedback](#)

Refresh Data

10 Minutes

Domain

DEMO

[Change](#)

Domain Asset Selector

-

[Set](#)

[Sign out](#)

[Sign Out](#)

- App version
- Send Feedback
- Select Refresh Rate
- Change child domain if you are managing multiple domain
- Set Asset Selector

B) To Asset Selector

Asset Viewer  
Domain: [DEMO]

🔍

📋

🔍

🕒

Watch List

Events

Find Assets

Recently Viewed

Last 5 Events Of 20

📶

DataOnline LLC 2000G LOX Tank

Tank Full

Yesterday, 4:59 AM

📶

Foreign Trade Zone Product tanks

Tank Full

1/24/20 5:02 PM

📶

Foreign Trade Zone Product tanks

Tank Full

12/3/19 1:05 AM

📶

Foreign Trade Zone Product tanks

Tank Full

12/3/19 1:05 AM

📶

World Fleet Helium ISO 44

Missing Data

11/28/19 11:02 PM

View All

Set Asset Selector

The selector is empty. Tap the '+' button to add selection criteria.

+

Add Selection Criteria

Demo Login

Location

Static Tank

Make Selection On the Custom Fields

DATA ONLINE

WESROC

WIKON

iTank

ISA

ARE NOW




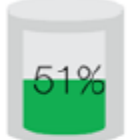











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## F) Legend

	Level Data Channel with Event (Information)		Totalized Level Data Channel		Rate of Change Data Channel (non-dynamic)
	Level Data Channel without event (Normal)		Digital Input Data Channel		Missing Data Event
	Level Data Channel with Event (Warning)		Temperature Data Channel		Early Delivery Event
	Level Data Channel with Event (High)		Counter Data Channel (non-dynamic)		Late Delivery Event
	Level Data Channel with Event (Urgent)		Battery, Pressure, Flow, Shock and Other Analog Data Channels		Missed Delivery Event