

# Portal overview

The landing page after login to the portal will be the Reports, in which you will have a summary off all your sites.

The image displays the Petro Fluids Management portal interface. On the left is the login page, and on the right is the Reports dashboard.

**Login Page:**

- Header: Login
- Text: Contact Ehon support for assistance
- Username field: sales@petroindustrial.com.au
- Password field: [masked]
- Login button
- Links: Forgot password? [Recover](#), New User? [Create Account](#)

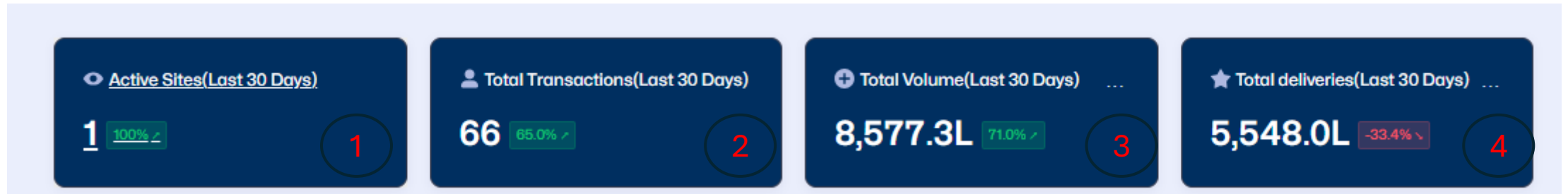
**Navigation Menu:**

- Home
- Reports (highlighted with a red circle and a green arrow pointing from the Login button)
- VMI
- Company Settings
- Update Password
- Logout

**Reports Dashboard:**

- Logos: PETRO FLUIDS MANAGEMENT and ehon VMI
- Section: Client Reports
- Active Sites (Last 30 Days): 1 (100% ↑)
- Total Transactions (Last 30 Days): 66 (65.0% ↑)
- Total Volume: 48,263.4L
- Chart: A bar and line chart showing volume trends over time.

# Monthly summary



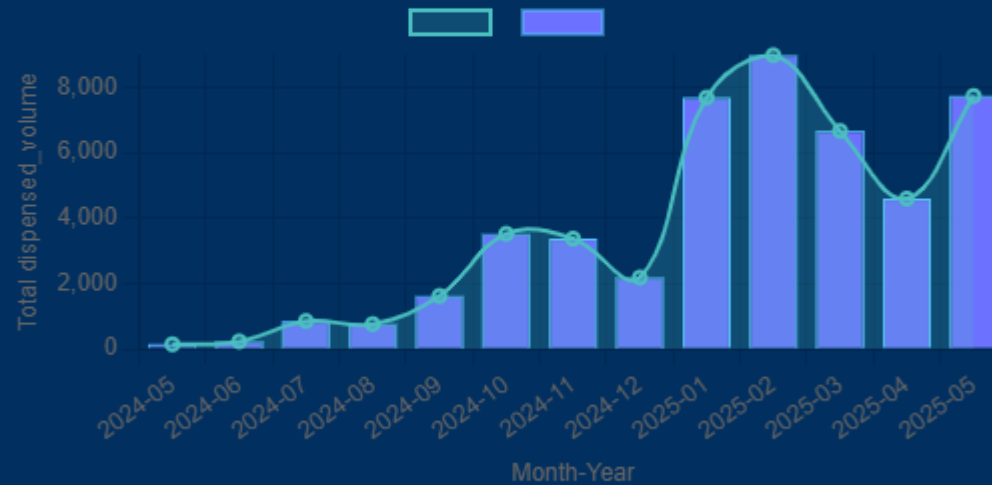
1. Active Sites: Lists every site currently online and you can access the VMI by clicking it.
2. Total transactions: Counts all transactions processed over the last 30 days. Click to open the full transaction log.
3. Total Volume: Volume dispatched company-wide in the past 30 days.
4. Total deliveries: Gives an estimate of the deliveries during the same 30-day window.

# Yearly Summary

The following graphs show the total volume and the number of transactions that the company did in the last year.

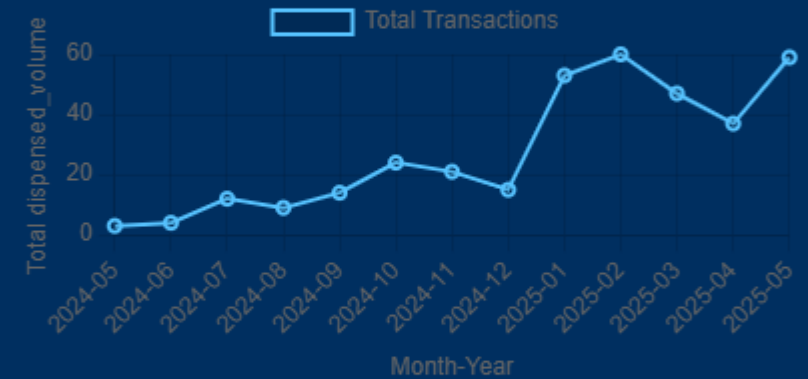
Total Volume

48,263.4L



Total Transactions

358



# General information

## Consumption (Last 30 Days)

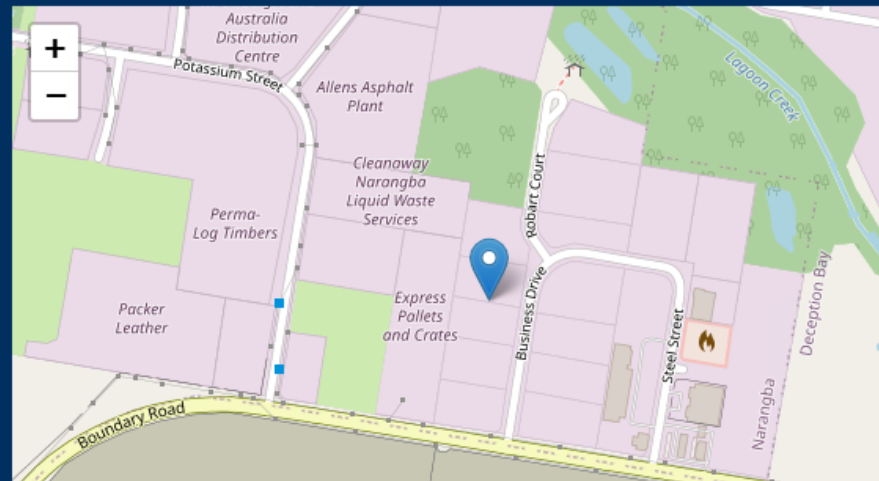
• Natee	2,684.8
• Eden	1,712.2
• Alan	1,403.1
• PAUL	1,309.5
• Herbert	956.3
• Roberto	116.2

## Recent orders

Order	Date	Site	dispensed_volume
#1	May 27th, 06:26 am	• Sales	107.74L
#2	May 27th, 05:50 am	• Sales	179.31L
#3	May 26th, 04:12 pm	• Sales	110.05L
#4	May 26th, 06:26 am	• Sales	123.55L
#5	May 26th, 05:53 am	• Sales	93.41L
#6	May 23rd, 06:28 am	• Sales	140.04L

## Volume by Site

Sales 53,317.0L



# Transactions



## Transactions

Filters

Transaction ID	Date	Time	Link ID	Site Name	FMS ID	Tank Number	Pump Number	Card Number	Card Holder Name	Odometer	Registration	Volume	Actions
115077	2025-05-27	06:26:00	398336	Sales	503386	1	1	5	Herbert	209852	XO16CS	107.74	NA
115076	2025-05-27	05:50:00	398336	Sales	503386	1	1	F	Natee	0	XP53CJ	179.31	NA
115075	2025-05-26	16:12:00	398336	Sales	503386	1	1	D	Eden	49537	XP52AF	110.05	NA
115074	2025-05-26	06:26:00	398336	Sales	503386	1	1	5	Herbert	209362	XO16CS	123.55	NA
115073	2025-05-26	05:53:00	398336	Sales	503386	1	1	F	Natee	0	XP53CJ	93.41	NA
115072	2025-05-23	06:28:00	398336	Sales	503386	1	1	D	Eden	49230	XP52AF	140.04	NA
115071	2025-05-23	06:02:00	398336	Sales	503386	1	1	F	Natee	0	XP53CJ	134.26	NA
115070	2025-05-22	06:24:00	398336	Sales	503386	1	1	5	Herbert	209400	XO16CS	115	NA
115069	2025-05-21	16:00:00	398336	Sales	503386	1	1	F	Natee	35415	XP53CJ	180.65	NA
115068	2025-05-21	06:30:00	398336	Sales	503386	1	1	5	Herbert	209161	XO16CS	105.03	NA
115067	2025-05-21	06:24:00	398336	Sales	503386	1	1	D	Eden	48872	XP52AF	100.06	NA
115066	2025-05-20	06:27:00	398336	Sales	503386	1	1	5	Herbert	208952	XO16CS	120.07	NA

# Deliveries

Our system flags every significant tank-level change as a potential delivery, logging an initial volume estimate that you can later reconcile with the metered figure for pinpoint-accurate reporting.



## Estimate Deliveries

Filters

Search:

	ID	Date	Time	Site Name	Tank Number	Estimate Delivery	Volume
+	398336	2025-05-15	14:42:10	Sales	1	3948	5042
+	398336	2025-05-05	08:09:45	Sales	1	1600	5058
+	398336	2025-04-22	09:24:53	Sales	1	3233	5058
+	398336	2025-04-04	10:03:56	Sales	1	1302	5058
+	398336	2025-03-28	07:46:32	Sales	1	3800	4939
+	398336	2025-03-19	15:26:41	Sales	1	2990	3767
+	398336	2025-02-26	13:49:42	Sales	1	1800	4763
+	398336	2025-02-14	13:11:39	Sales	1	1095	3907
+	398336	2025-02-07	08:53:02	Sales	1	2620	3962
+	398336	2025-01-15	11:46:03	Sales	1	2545	3107

Showing 1 to 10 of 10 entries

- Tank Volume Report: Allows the client to configure an inventory report that has the information of each tank, it can be every 1h, 3h, 6h, 12h or daily.

Company Name	Site Name	Tank No	Date	Time	Capacity	Current Volume	Ullage	Current Percentage	Last Sync
		1	2025-05-27	03:12:30	30000	8785.00	21215.00	29.28%	2025-05-27
		1	2025-05-26	21:20:59	14000	652.00	13348.00	4.66%	2025-05-27

- Offline Report: Allows the client to set a number of days, if the console does not connect in that timeframe they will receive an Alert.

**Offline Alert for Client: Ehon**

The following sites appear to be offline.

Site Name	ID	Last Sync
TBA	398408	2023-02-27

**Tank Volume Report**

• Email List

• Group List

• Start Hour

• Finish Hour

• Frequency

UPDATE

**Offline Report**

• Email List

• Group List

• Disconnection alert timer (days)

UPDATE

Select Group ▾

Search:

Company Name ▾	Date ▾	Time ▾	Site Name ▾	Tank Name ▾	Tank Number ▾	Product ▾	Capacity ▾	Current Volume ▾	State ▾	Temperature ▾	Ullage ▾	% ▾
PetroSales	2025-05-28	12:52:05	Sales	Tank 1	1	Diesel	18,000	9,000			9,000	50.00%

Information Alerts Configuration Temperature

Company Name: **PetroSales**  
Estimated days left: **40.51**  
Last Conn Date: **2024-07-03**  
Last Conn Time: **13:23:39**

Alert Type:

None ▾

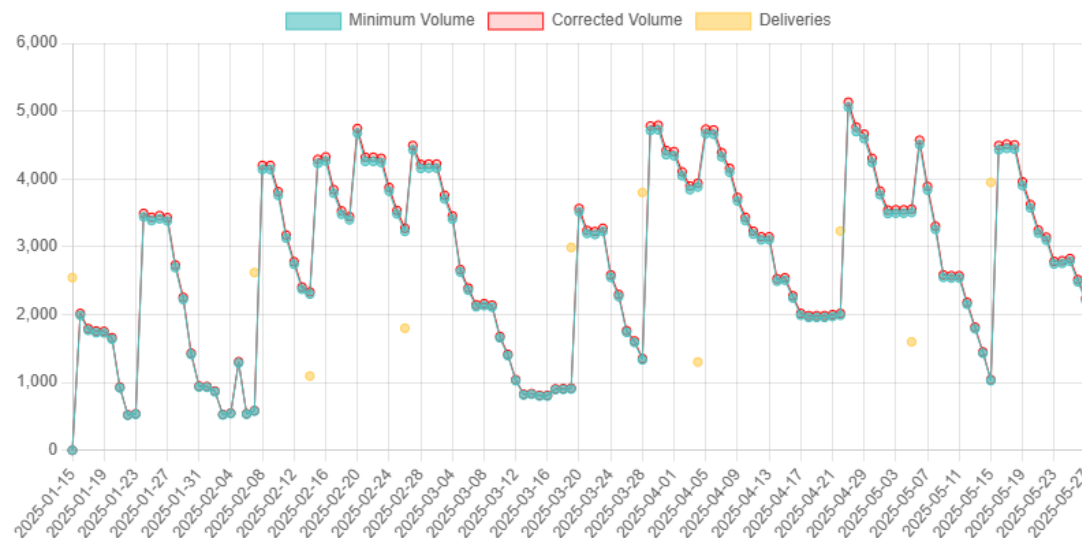
Alert level:

0

Email:

sales@petroindustrial.com.au

Update



- State Icons let you know the state of the console attached to the tank.

Ehon Alert for Site: **Warrangal 002001**  
Tank: 1  
Current Percent: 18.99%  
Volume: 5,750L  
Ullage: 24,530L

- The client has the option to set a low/high level alert for each tank.



# FAQ

1. What are the electrical power supply requirements of the iPETRO-Link console with assumed 2 x tank monitoring through the iPETRO probes? Current information limit is knowing the console requires 9-36VDC but we will still need to know rough/maximum amp draw.
  - ✓ 9-36VDC Amp draw 500mA maximum, around 200mA when IDLE.
2. In the situation of using the iPETRO-Link overarching the PIUSI MC70 fuel management dispensing system, from what source would the PIUSI data be pulled? In essence, do we require the PIUSI software to be loaded onto a computer for the iPETRO-Link to access from, or can the Link pull straight from the PIUSI console?
  - ✓ The PIUSI Software is not required, the data is pulled directly from the PIUSI Console.
3. Can the Link act as an ATG (with up to two probes 4-20mA) and pull data from the PIUSI FMS?
  - ✓ Yes, the example use in this presentation was using both.
4. Additional to the base Link terminal, are any cards/circuits required to pull data from the PIUSI FMS and/or be used as an ATG while still pulling data?
  - ✓ No Card required, there is a serial 485 connection between both devices, on top of that the Link Provides access to the alerts and report system if the ATG is enabled.

5. How is the data pulled from the PIUSI Displayed on the platform i.e is it just showing fob id numbers, litres in a basic layout?
  - ✓ Both the link ID and the PIUSI ID (FMS ID) are visible plus the corresponding tank, card number, holder, registration, etc. (Page 5)
6. If we are pulling from multiple PIUSI units on one Link is there a clear distinction between the units on the display?
  - ✓ Yes, through PIUSI ID (FMS ID).
7. Is the unit durable enough to be put on a fuel truck? If so can we run it off our standard deep cycle battery at the same time as the PIUSI units?
  - ✓ The Link unit is designed to be durable and can be installed and operated on fuel trucks without any issues. It can also utilize power from a deep cycle battery, similar to the Piusi unit, without any problems.