

UNCLASSIFIED

DEFENSE LOGISTICS AGENCY

Established 1961



Petroleum Logistics Utilization Tool and Optimization (PLUTO)

Multiple Briefers
April xx, 2026



THE NATION'S LOGISTICS COMBAT SUPPORT AGENCY

UNCLASSIFIED

PEOPLE ★ PRECISION ★ POSTURE ★ PARTNERSHIPS

WARFIGHTER ALWAYS

IBP and PLUTO Overview: January 13, 2026



Purpose:

Provide an overview and demonstration of the Petroleum Logistics Utilization Tool and Optimization (PLUTO) V8

Agenda:

- PLUTO Risk Classifications
- PLUTO V8 Demonstration

Briefing Type:

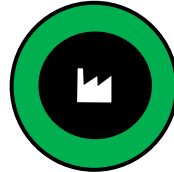
- Information

Risk Classifications

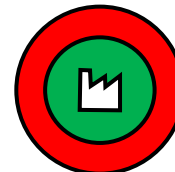


The inner color represents the **current risk**

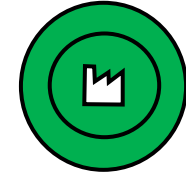
The outer ring represents the **future risk** with planned fuel transfers (nominations)



This location is currently critically low but planned fuel transfers will increase the days until **Stock Out (SO)**



This location is currently above the **Control Limit (CL)** but the lack of planned fuel transfers will cause this location to fall below the CL



This location is currently within **acceptable Max Authorized Inventory (MAI)** and planned fuel transfers will keep this location at low risk

| Risk Category | Days Until Stockout | Control Limit | *Max Auth Inventory |
|-----------------|---------------------|---------------|---------------------|
| Critical | 0-7 | 0-25% | 0-25% |
| High | 8-14 | 26-50% | 26-50% |
| Medium | 15-21 | 51-75% | 51-75% |
| Low | 21+ | 75+% | 75+% |

* MAI is being replaced with Inventory Objective (IO)



PLUTO Home Page – Demonstration of PLUTO V8 Features

DLA | toka.trau-massey@dla.mil CONTROLLED UNCLASSIFIED INFORMATION (CUI)

PLUTO Home Dark Mode Light Mode

Home
 Executive Dashboard
 Control Tower
 DFSP Details
 Network Details
 Scenario Analysis

Welcome to PLUTO - Petroleum Logistics Utilization Tool & Optimization

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PLUTO unifies data to illuminate global energy inventory, and provide near real time visibility of the DLA Energy and supply chain for DFSPs. The capability assesses and forecasts consumption risks against inventory thresholds across multiple time horizons to make data driven decisions regarding mission critical operations.



Quick Actions

[Control Tower Map](#)

[Download User Guide](#)

Resources

[Advana Help Desk](#)
Learn about Advana and get connected

[Control Tower](#)
View a map of all DFSPs

Point of Contact

Email: dlaenergyreportandanalysisdivision@dla.mil

Data Ingestion

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QUESTIONS?

