





Quick Start Guide

Understanding the Reports Available in LOAMS

O Objectives:

- 1 Identify the reporting tools available in LOAMS
- 2 Understand the graphing options available to visualize your sample data
- 3 Gain actionable insights from your data using LOAMS

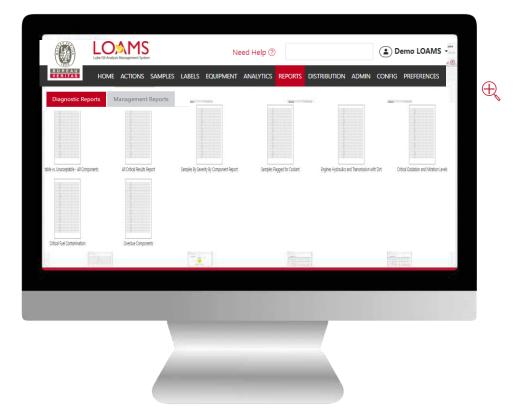




Reports: Features & Functionalities

Coams were designed to help you gain a comprehensive understanding of your sample data. In this quick start guide, we'll review the list of reports that can be generated in LOAMS and review brief descriptions of the functionalities of each report. In new version Report Distribution is now a whole new feature, And there are two different tabs for Management Reports and Diagnostic Reports.

Please note, you can access the list of reports by hovering your cursor over the reports tab and selecting the managements reports option from the drop down menu. The reporting options will vary depending on the level of access you have as a user.





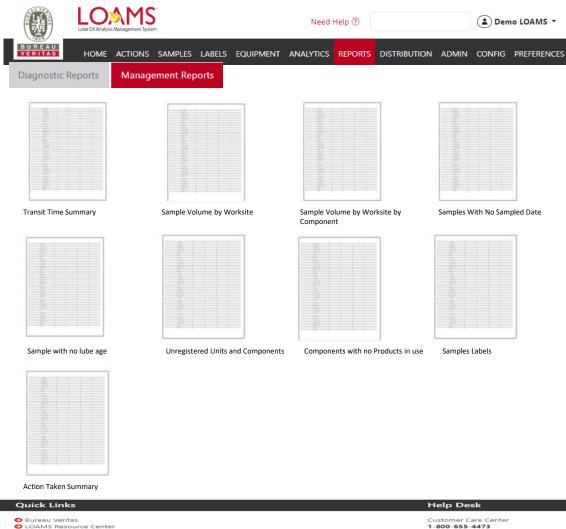
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Management Reports

- There are (9) reports that are classified under the management reports category:
 - Transit Time Summary
 - O Sample Volume by Worksite
 - Sample Volume by Worksite by Component
 - O Unregistered Units and Components
 - Components with No Product in Use
 - Samples with No Sample Date
 - Samples with No Lube Age
 - Sample labels
 - O Action Taken Summary Report



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Management Reports

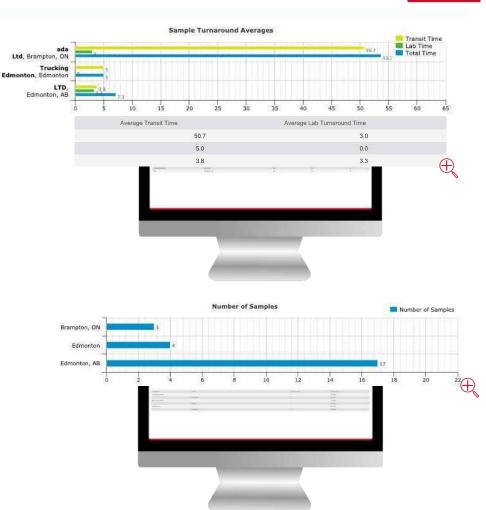
The management reports provide a comprehensive view of all the data your oil analysis program generates. Management reports include:

O Transit Time Summary

The transit time report summarizes sample transit times for a given time period.

O Sample Volume by Worksite

The sample volume by worksite report details the number of samples completed for worksites or specific locations in a given time period.







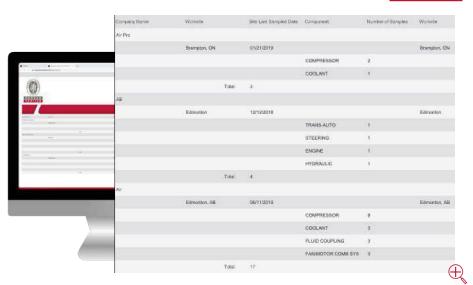
Management Reports

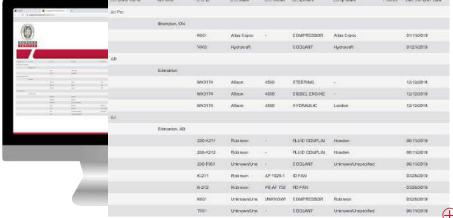
O Sample Volume by Worksite by Component

The sample volume by worksite by component report details the number of samples completed for worksites — at the component level — for a given time period.

O Unregistered Units and Components

The unregistered units and components report provides a list of units and components with missing registration information, by worksite or specific location, for a given time period.











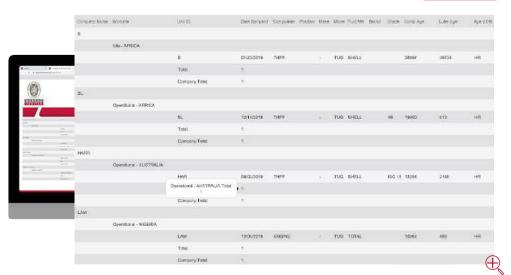
Management Reports

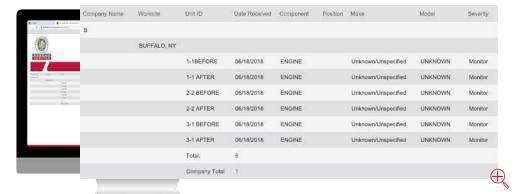
O Components with No Product in Use

The components with no product in use report provides a list of worksites, Unit ID, component and last sample date for samples submitted with incorrect or no oil information.

O Samples with No Sample Date

The samples with no sample date report lists worksites, unit ID, component and sample-received date for samples received without a sample-taken date – for a given time period.









Management Reports

O Samples with No Lube Age

The samples with no lube age reports lists worksites and samples (unit ID, component, sample date) for samples received without a lube age – for a given time period.

O Sample Labels

The sample labels report provides a visualization of the number of hand-written labels received vs. labels generated online by worksite – for a given time period.







Management Reports

Action Taken Summary Report

The action taken summary report details the actions taken by one user or multiple users regarding the results of a particular sample.

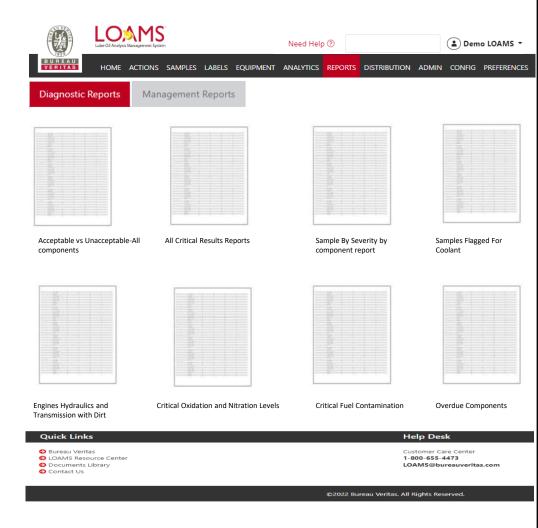






Diagnostic Reports

- There are (8) reports that are classified under the diagnostic reports category:
 - Acceptable vs. Unacceptable All Components
 - Samples by Severity (by Component)
 - O All Critical Results
 - O Samples Flagged for Coolant
 - O Engines, Hydraulics and Transmission with Dirt
 - Critical Oxidation and Nitration Levels
 - Critical Fuel Contamination
 - Overdue Components







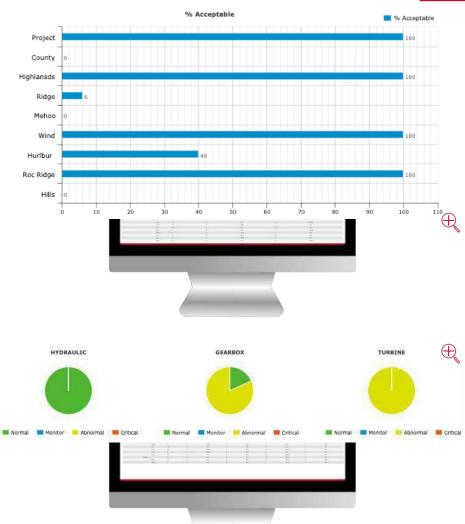
Diagnostic Reports

O Acceptable vs. Unacceptable (All Components)

This report lists worksites and acceptable vs. unacceptable samples – for a given time period.

O Samples by Severity (by Component)

This report displays all severity results by worksite by component – for a given time period.







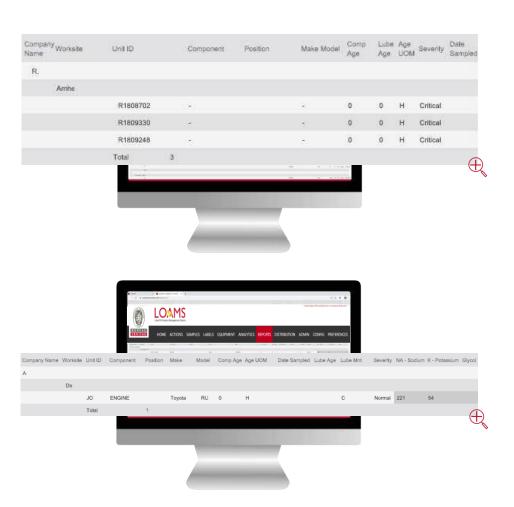
Diagnostic Reports

All Critical Results

The all critical results report details all critical results by worksite and by component – for a given time period.

Samples Flagged for Coolant

The sample flagged report displays samples flagged for coolant including sodium, potassium and glycol levels – for a given time period.







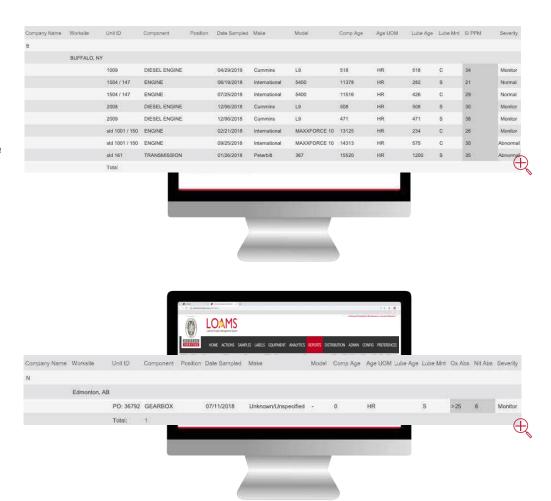
Diagnostic Reports

O Engines, Hydraulics and Transmission with Dirt

This report provides an overview of all the samples flagged for dirt including Silicon (Si) level – for a given time period.

O Critical Oxidation and Nitration Levels

This report provides a list of all samples with critical levels of oxidation and nitration – for a given time period.







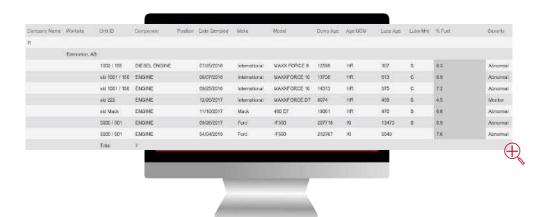
Diagnostic Reports

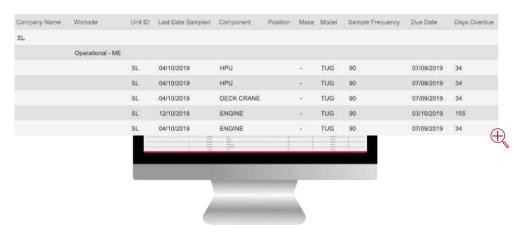
Critical Fuel Contamination

This report provides a list of all samples with fuel contamination levels exceeding 4% with decreases in oil viscosity – for a given time period.



This report identifies all the components that have not been sampled and need to submitted for analysis.

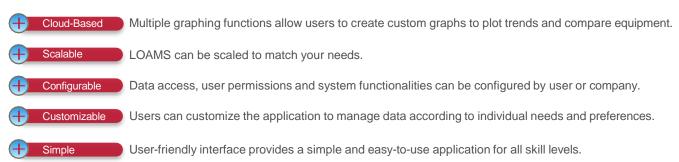








LOAMS — The Lube Oil Analysis Management System — by Bureau Veritas gives you access to real-time oil analysis data from your computer, tablet or mobile device. LOAMS is:







LOAMS SUPPORT DESK

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