

EMK3 Plant Ops - Revenue Reporting and Analysis Module

Generate detailed plant statements and insightful margin reports

Natural Gas NGLs Oil

For companies that have relied on a mix of spreadsheets for calculating plant expenses and generating plant statements, the effectiveness of data controls and quality of data management is a serious concern. For those companies who need to improve information management beyond spreadsheet systems, EMK3 offers the Revenue Reporting and Analysis Module.

The **Revenue Reporting and Analysis Module** captures all data used for revenue and expense calculations and provides critical internal controls for information management. This module provides full transaction processing capabilities for calculating all plant expenses and Gas and NGL purchase terms. As output, the module generates plant statements, margin reports and more.

Key Features

- **Calculate all Fees:** Calculate all rate information such as gathering fees, treating fees, fuel rates and more for each meter on a plant contract.
- **Calculate Complex Fee and Expense Allocations:** Perform complex calculation logic using a powerful yet intuitive feature called "Special Allocations". With Special Allocations, you can model spreadsheet-style math natively within the application for the ultimate in flexibility.
- **Calculate Gas and NGL Purchases:** Calculate all Gas and NGL purchase terms including tiered POP percent's and complex pricing formulas.
- **Generate Plant Statements:** Generate plant statements for each producer. Plant statements can be automatically emailed as a PDF or Word attachment.
- **Calculate Multiple Versions of Revenue:** Store multiple revenue calculations, such as "Preliminary" and "Final". In addition, generate revised statements.
- **Analyze Revenue by Meter and Contract:** Analyze your plant revenue by both meter and contract using standard margin reports.
- **Post Plant Statements and Reports to Connect:** Using the Connect module, you can post all plant statements and reports for producers to download. All reports can be downloaded into Excel for producers to easily interface with other back-office systems.
- **Generate Reports:** Invoice Summary, Plant Expense by Contract, Plant Expense by Meter, Product Pricing Report, and more.

Fig. 1 – Revenue Calculations

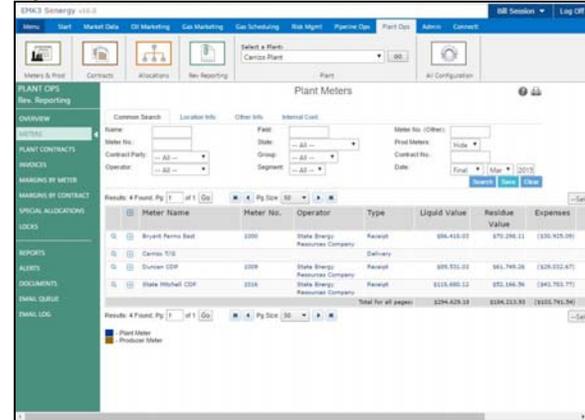


Fig. 2 – Plant Statements

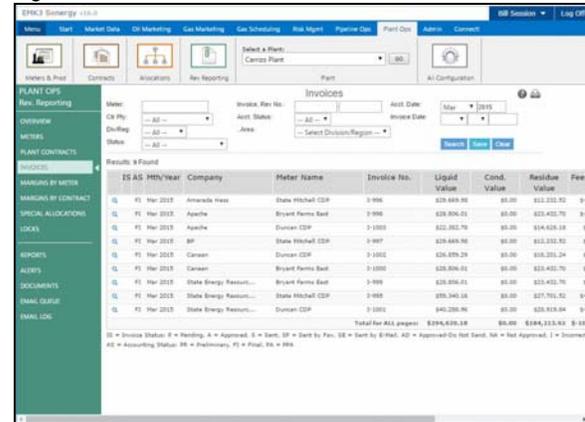


Fig. 3 – Plant Expense by Contract Report

Contract No.	Contract Party	Compressor	Gathering	Treating Fee	Total
PC-1003	Amanda Hess	\$-4,892.08	\$-4,528.82	\$-1,248.81	\$-10,669.71
PC-1001	Apsche	\$-11,187.84	\$-8,687.78	\$-10,055.65	\$-30,531.27
PC-1004	BP	\$-4,892.08	\$-2,673.36	\$-7,533.45	\$-15,148.49
PC-1002	Carman	\$-12,688.84	\$-4,215.74	\$-18,322.58	\$-35,227.16
PC-1009	State Energy Resources Company	\$-17,543.82	\$-24,440.55	\$-41,988.37	\$-83,972.74
REPORT TOTALS:		\$-48,910.96	\$-48,301.03	\$-103,744.88	\$-199,956.87