

As a supplement to our popular COMPLY™ software, which is used to track and report compliance with the Environmental Protection Agency's (EPA) gasoline fuel regulations, the COMPLY-D system will track, project and report the data required by the EPA clean diesel fuel regulations. These regulations, which go into full effect in June 2006, place strict limits on the *sulfur content* of motor diesel fuel as well on one of the following other properties: *aromatics content* or *Cetane index*.

The complexity of the regulations will require producers of motor diesel fuel to develop a systematic process for collecting and reporting specified information about each diesel fuel batch to EPA. The system should also allow for forecasting the impact of future production and cargo purchases on the refinery's current compliance scenario.

Refiners of motor diesel fuel, who incorporate the use of COMPLY-D into their work processes, will undoubtedly realize a significant savings in time and man-hours. COMPLY-D is designed so refiners can upload their diesel batch information directly to it. Refiners are then able to use the product to maintain their data in one centralized location.

COMPLY-D allows refiners to set limits on individual diesel fuel parameters and to track them for adherence to their respective targets. The facility's overall compliance scenario can then be quickly and easily monitored and evaluated, in either a graphical or tabular format. COMPLY-D also calculates and manages the facility's diesel fuel credits. Plus it generates all the official reports required by EPA.

The COMPLY-D support staff is well versed in the diesel fuel regulations and they make it a habit to stay informed on all regulatory updates. Once the EPA officially approves any newly enacted regulations and reporting changes, the staff immediately incorporates them into the next release of the software. This eliminates the need for refiners to constantly sift through this ever changing information for themselves.

COMPLY-D System Functions:

TRACKING

- BATCH DATA:
 - fields will be available to enter detailed batch information including fuel specifications and parameters
 - onscreen notification when EPA and user defined targets are not met
 - data can either be entered manually or electronically from a spreadsheet or LIMS system
- CREDIT MANAGEMENT:
 - automatically calculates the number of diesel fuel sulfur credits generated or needed by the facility
 - records credits transactions by Credit Trading Area (CTA)
 - manages credit sales or purchases

REPORTING

- prepares all official registration forms
- generates all electronic report files required by EPA
- produces customizable Product Transfer Documents (PTDs)

PROJECTING

- preview the affects of batches before they become part of the actual compliance scenario

SUPPORT

- provide immediately accessible updates to the software via our website and application support via email, telephone, and facsimile
- Class-on-Demand system where UOP COMPLY-D software support personnel will work with clients across the Internet using secure web-enabled technologies