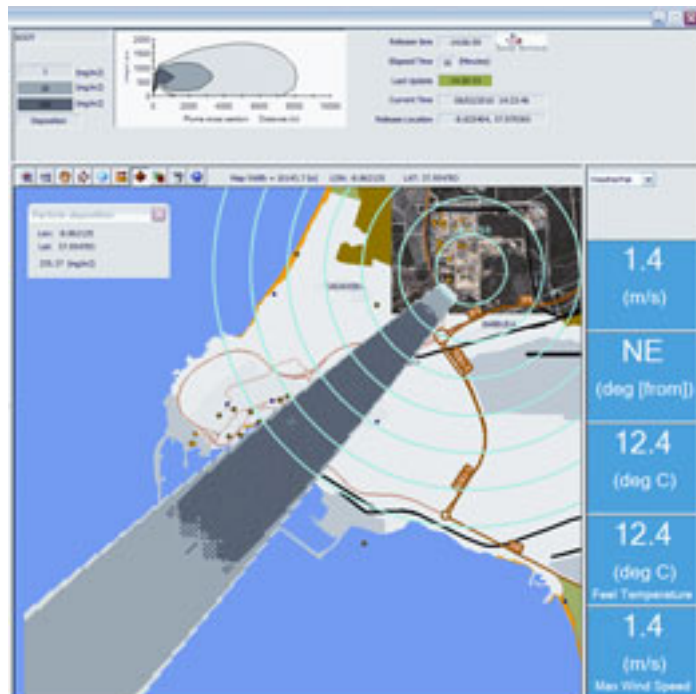


## The Combustion Analysis Model



SAFER Systems recently announced and debuted an industry first—the Combustion Analysis Model™, which is designed to:

- Effectively analyze and help one manage industrial or transportation-related fire events.
- Analyze any chemical fires and post-dispersion fires.
- Provide crucial information regarding the products of combustion—the soot and gases that a fire generates.
- Determine the downwind dispersion of combustion products, airborne particulate, hazardous materials not burned in the fire, soot deposition and more.
- Offer comprehensive event analysis, critical response and post-event decision-making information, whether the event is a chemical release or a release with fire.
- Illustrate a complete picture of the impact of the hazards associated with fires, toxic smoke and particulates, which allows first responders, corporate personnel and government agencies to make more informed decisions regarding a fire event and its consequences to a facility/location, the environment and local communities.

## The Combustion Analysis Model

Published on Chem.Info (<http://www.chem.info>)

---

- Be particularly relevant and useful in petrochemical and refining environments, including but not limited to refineries, sour gas and storage terminals or tank farms.
- Work in conjunction with any of the company's chemical emergency management solutions (Real-Time<sup>®</sup>, Homeland Responder<sup>™</sup> or Hazmat Responder<sup>™</sup>).

[www.safersystemv10.com](http://www.safersystemv10.com) [1]

**Source URL (retrieved on 01/27/2015 - 2:09am):**

<http://www.chem.info/product-releases/2010/06/combustion-analysis-model>

**Links:**

[1] <http://www.safersystemv10.com/>