

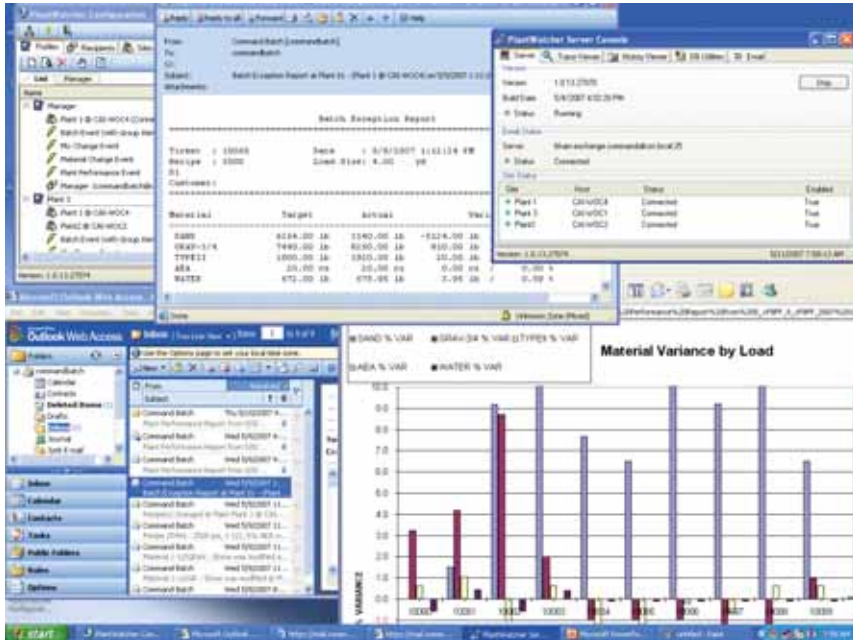
# Plant Watcher Notification System

gives you visibility into all of your plant operations via e-mail. Receive real-time Event Notifications for out of tolerance situations, mix design changes and material changes.

Schedule production, efficiency, and inventory reports to be automatically collected and e-mailed at the same time every day, freeing the operator from having to manually print and fax this information.

The system uses Profiles, created for each batch plant to be monitored, to store information about Sites, Events, E-mail Recipients, and Plant Performance Data. When an event occurs at a monitored plant that satisfies the criteria defined in a Profile, an e-mail alert describing the event is dispatched to all defined recipients. E-mail alerts are delivered only once to each requester and delivery is guaranteed in the event of network or other outages once the network is restored.

The system is comprised of the Plant Watcher Server and the Plant Watcher Configuration Utility. The Plant Watcher Server houses the Plant Watcher database, monitors events at designated plants, and sends e-mail alerts to the designated recipients. A Diagnostics Console is used for configuring and troubleshooting the server. The Plant Watcher Configuration Utility can run on any workstation. It allows the system to be configured for SMTP server identification and authentication, and Site, Profile, Recipient, and e-mail Setups, from a remote location.



*"Our organization depends on Plant Watcher to help us manage and protect our business. We thought for sure we knew how our plants were running, but the information provided by Plant Watcher highlighted new opportunities for efficiency and cost savings. The real-time notification by Plant Watcher of an out of specification load for a critical pour alerts our QC department, day or night, to step in and prevent that load from being placed! For companies who wish to be proactive about Quality Control, Plant Watcher is a meaningful and cost effective addition."*

**Steve Wagener**  
Kuhlman Corporation

## Benefits of Plant Watcher Notification System

- ◆ Plant 'Dashboard' provides near real-time view of plant activities
- ◆ Automatic notification of "out of tolerance" protects against out-of-specification loads from reaching the job site
- ◆ Guaranteed delivery via e-mail ensures notification after a network or other outage once the network is restored
- ◆ Plant profiles assure notification of the right individual for the right event
- ◆ Automatic delivery of key production, inventory, efficiency, and other reports keeps you informed about your business while allowing the plant operator to focus on production and quality
- ◆ Instant notification of mix design changes or material substitutions by any plant allows interception of a bad or incorrect load before it leaves the plant

