

Sampling of Features

- Support menu items include license, release, file versions, **go2tech™** (live, internet-based, remote technical support tool), web and e-mail support.
- Unlimited user defined locations with a built-in standard naming list including over 300 treatment plant names.
- Unlimited user definable parameters with a predefined list of over 15,000 test types.
- DataViews: user defined spreadsheet style data entry and reporting templates with hourly, daily, weekly, monthly and yearly display formats.
- Unlimited number of facilities can be set up.
- Treatment plant process setup section with built in process calculations and functions.
- OPC/DDE interface application links to SCADA systems or other supported applications.
- Import function to collect data from LIMS (Laboratory Information Management System).
- Operator and data entry notes feature.
- "Direct Access" tree function to display DataViews, graphs, locations, parameters, formulas and more.
- Report icons feature to group reports for easy printing.
- 3-D graphing section that displays up to eight series.
- Built in bar code printing feature.
- Multiple desktop tabs with shortcut icons to DataViews, graphs and other applications.
- Appearance features to customize colors, backgrounds, tool bars and more.
- Over 450 built-in shortcut icons.
- A reporting section that includes state specific reports.
- Limit, summary, mass balance, five-year forecast, hourly, weekly and yearly reports are included.
- Custom calculation section with over 150 functions.
- Electronic DataViews that allow data to be received or sent to users without Operator10.
- Less than, greater than and non-detect value calculation options.
- Multi-level security feature.
- Tools section with extensive calculations and conversion tools.
- Powerful database to provide speed, stability, security and usability with minimal support.
- Backup and restore options.
- Locked data option.
- English and metric versions.
- Importing and exporting features.
- Archive and unarchive functions.

Available Options

Data Acquisition: OPC/DDE interface and import features collect data from all SCADA systems, laboratory information system (LIMS) programs or other supported applications.

Audit Trail: a secure, computer generated, time-stamped audit trail that automatically and permanently records changes in data for historical reference, including action, reason, user, computer name, location and parameter, previous value, and much more.

Also Available:

DataPort

The DataPort is an industrial grade, hand-held data entry unit designed to extend the features of AllMax operations and maintenance software into the field. DataPort software and instrumentation were created to increase productivity, eliminate double entry and increase accuracy of data.



- Built-in barcode scanner
- Durable, lightweight, portable
- Create labels for sampling locations

Eliminate double data entry by keying data into the DataPort for direct import into Operator10.

AllMax Software, Inc.
911 S. Main St.
P.O. Box 40
Kenton, OH 43326
800-670-1867
419-673-8863
Fax: 419-673-8864
sales@allmaxsoftware.com
www.allmaxsoftware.com

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Setting Data in Motion

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Software

Operator10® Wastewater

Software



DataManagementSoftware

Operator10[®]

Powerful, User-Friendly Wastewater Data Management Software

QUALITY

LONGEVITY

DEDICATION

INNOVATION

WASTEWATER

An effective data quality strategy can help you better understand your business environment, allowing you to maximize profitability and reduce costly operational inefficiencies. Operator10 will do just that. Designed by operators for operators, Operator10 will transform your raw data into consistent, accurate and reliable information. It's easy to use and can be set up for single, multi-user or client server. The application is network ready, utilizing the most reliable and cost-effective SQL database available.

Integrated into the Operator10 wastewater module is a list of over 150 standard plant locations and over 15,000 parameters, as well as the ability to customize your facility information. Operator10 provides a historic picture of the operation of your plant through centralized storage of data, and will enable you to track lab results, field data, weather and utility costs. You can also enter hourly or daily values, set up entry limits, link to SCADA or other compatible systems and add formulas.

Ease of use, maximum flexibility and functionality make our software most unique. Over 2000 plants and treatment facilities of all sizes around the world have depended on our software for data collection and entry, processing, interpretation, presentation, analysis and storage of critical data.

Our software is developed by industry experts and backed by an experienced and licensed technical staff, giving us an unparalleled advantage in understanding your needs and the ability to provide a cost effective solution designed to meet your needs, and grow as your needs grow.

Enter Once!

Break free from the confines—and dangers—of managing data by hand or in spreadsheets. Once data is entered, collected or calculated by Operator10, it is available to be used throughout all aspects of the program. Simply select the data points, date range and the desired display of your graph, DataView or report and you're done.

Creative Access

Only Operator10 provides creative access to areas of the program in such a concise manner. The direct access tree allows you to drill down into sections of the program and provides shortcuts that allow access to commonly used DataViews, graphs or other applications.

Maximum Flexibility and Functionality

Ease of use and functionality makes our software most unique. An extensive process section allows your plant to be set up in the program and automatically calculate process control values, such as loadings, removals, detention times, filter rate, backwash rate and chemical usage. Custom calculations are effortless with over 150 custom functions that are engineered into the Operator10 program.

DataViews

DataViews are user definable templates that allow entry of numerous types of data—hourly, daily, “less than” and “greater than” values, alpha codes and notes. With unprecedented functionality, they allow quick and easy access for entering and reporting data. DataViews provide the ability to customize headers and titles, as well as a variety of export and print options.

A New Level of Reporting

The Operator10 wastewater module takes reporting to the next level, with enhanced flexibility and more state report formats than any other program. The program also includes other report styles to complete your reporting requirements: hourly, weekly and yearly summary reports, limit reports, five-year forecast, mass balance and multi-year reports, as well as submittal-ready NPDES discharge monitoring reports. Preview, print or save reports in several formats, such as PDF, bit-maps, Excel[®], JPEG and more, without extra steps. The report tree feature and report group icons allow one-click reporting capabilities that make month-end reporting a breeze. (For more information and details on available forms, contact an AllMax sales representative.)

Graphing Made Simple

A comprehensive graphing section with extensive features and functions not found in other graphing programs is included with Operator10. Hourly, daily, monthly, yearly,

and X-Y Scatter graphs are built-in so you can display up to eight series on a single graph. Customize your graphs with constant lines and bars, change graph styles, colors, date ranges, and much more, quickly and easily to produce stunning presentations.

Data Acquisition Made Easy

Interfaces and import features collect data from your SCADA system, laboratory information systems (LIMS) program and other applications with ease to reduce manual entry and data entry errors.

The OPC/DDE interface enables you to collect hourly, daily values or summary information consistently without user intervention. Easily collect data at various increments: by the hour, 30-minute, 15-minute, etc. One interface links to all SCADA systems or applications that support OPC and DDE formats.



An import application which is supported by most LIMS vendors and other applications is provided **FREE OF CHARGE** with Operator10. The application automatically transfers data into the Operator10 program.

Setup and Implementation

With experienced and licensed wastewater operators on staff, we have an unparalleled advantage in understanding your needs and the ability to provide a cost effective solution designed to meet your expectations. Service options include program setups, implementation, workshops and training, assuring maximum benefit from the software and a substantial return on your investment.