

Calibration Report

Certificate of Performance

*YSI factory-authorized
maintenance & certification*

>> Calibration Report



>> Maintenance & Service Offer



>> YSI Accessories



>> Additional Services



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Woods Hole Group

when your
research
demands
quality data

 **FONDRIEST**
Environmental, Inc.

Calibration Report

Certificate of Performance

Instrument 600 OMS
Serial Number 05E1386AB
Firmware Version 3.10
Calibration Date 6-24-11

Probe Calibration:

Parameter	Result*	Pass / Fail
Temperature	21.74	Pass
Conductivity Cell	5.30436	Pass
Sp Conductivity 0mS/cm	0.000	Pass
Sp Conductivity 1.413mS/cm	1.413	Pass
Barometric Pressure	745.0	Pass
Dissolved Oxygen % Sat	98.0	Pass
Dissolved Oxygen Gain	1.04751	Pass
Depth Calibration	0.0	Pass

*Result given as Pre-Calibration value; each parameter was then calibrated to value of parameter given if applicable

Notes:

- Calibrated to factory specifications

\$129 Service Certificate

Ensure factory specifications & quality data

Quality data can be directly correlated to the condition of your monitoring equipment. Instrument check-up, characterization, and certification by a factory-authorized service center are recommended on a semi-annual basis. In addition to improved data quality, the useful life of the monitoring instrument is extended with regular service.

Fondriest Environmental offers a \$129 service for many YSI products. This certificate can be used with your next YSI service.

The service includes:

- »Inspect & clean seal areas
- »Replace damaged o-rings
- »Confirm circuit board performance to factory specifications
- »Upgrade instrument software
- »Recondition, test, & calibrate sensors
- »Inspect & test all cables & connectors

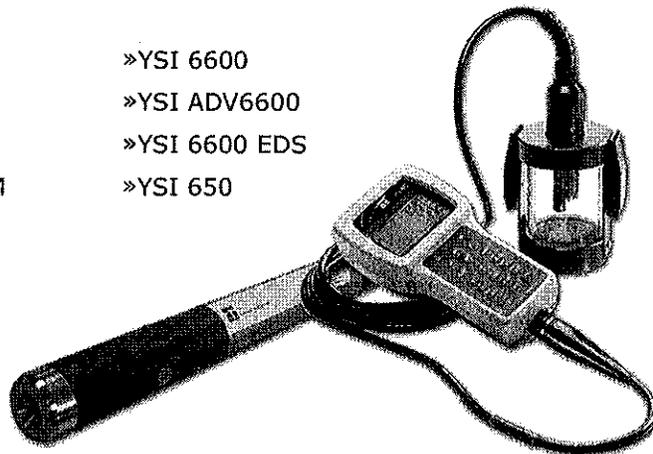
Send this certificate with your instrument to our service center.

Instruments included:

- | | | |
|--------------|-------------|---------------|
| »YSI 556 | »YSI 6820 | »YSI 6600 |
| »YSI 600R | »YSI 6920 | »YSI ADV6600 |
| »YSI 600 QS | »YSI 600XL | »YSI 6600 EDS |
| »YSI 600 OMS | »YSI 600XLM | »YSI 650 |
| »YSI 600LS | | |

Ship instrument(s) to:

Fondriest Environmental, Inc.
ATTN: Service Department
1328 Parkway Court
Beavercreek, OH 45432



Detach & Enclose with Purchase Order or Fax to 937-426-1125

\$129 FACTORY-AUTHORIZED SERVICE CERTIFICATE

Name _____
Company _____
Address _____
City _____ State _____ Zip _____
Phone _____ Fax _____
Email _____

Model# _____ Serial# _____
Purchase Order# _____
or Visa MasterCard
Credit Card# _____ Exp _____
Name on Card _____

*Price of service certification includes labor. Replacement parts will be quoted at time of service. Offer valid for instruments purchased from Fondriest Environmental.

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937-426-2151 www.Fondriest.com

FONDRIEST
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YSI Accessories

Recommended for operation & maintenance

Calibration Reagents

- »3167 Conductivity calibrator, 1,000 umhos/cm, 8 pints
- »3168 Conductivity calibrator, 10,000 umhos/cm, 8 pints
- »3169 Conductivity calibrator, 50,000 umhos/cm, 8 pints
- »3682 Zobell solution for ORP calibration, 125 ml
- »3821 pH 4 buffer, 6 pints
- »3822 pH 7 buffer, 6 pints
- »3823 pH 10 buffer, 6 pints
- »3824 pH buffer pack, 2 pints each of pH 4, 7, & 10 calibration solutions
- »5580 Confidence solution, 6 pints
- »6080 Turbidity standard, 0 NTU (6026 & 6136 sensors), 1 gallon
- »6072 Turbidity standard, 10 NTU (6026 sensor), 11.2 (6136 sensor) 1 gallon
- »6073 Turbidity standard, 100 NTU (6026 sensor), 123 (6136 sensor) 500 mL
- »6073G Turbidity standard, 100 NTU (6026 sensor), 123 (6136 sensor) 1 gallon
- »6074 Turbidity standard, 800 NTU (6026 sensor), 1,000 (6136 sensor) 1 gallon

Membranes & Maintenance Kits

- »6570 6-series sonde maintenance kit
- »6035 6-series sonde DO probe maintenance kit
- »6144 6-series sonde turbidity probe wiper pad kit, pads only, 20 each
- »6024 6-series sonde chlorophyll probe wiper pack, 2 each
- »6627 6-series sonde turbidity probe wiper pack, 2 each
- »6628 6-series sonde turbidity probe wiper & brush for 6600 EDS, 2 each
- »5775 Membrane kit, standard, includes electrolyte, 1 mil, 20 each
- »5685 Membrane kit, half-sensitivity, includes electrolyte, 2 mil, 20 each
- »5793 Membrane kit, standard, 1 mil, 100 each

Replacement Sensors

- »6025 Chlorophyll sensor with self-cleaning wiper
- »6130 Rhodamine WT probe
- »6136 Turbidity probe with self-cleaning wiper
- »6554 pH/ORP sensor, for use with YSI 600R & requires factory installation
- »6560 Temperature/conductivity sensor
- »6561 pH sensor
- »6561FG pH sensor, flat glass
- »6562 Dissolved oxygen sensor
- »6565 pH/ORP sensor
- »6565FG pH/ORP sensor, flat glass
- »6572 Free chlorine sensor with membrane kit
- »6580 pH reference electrode, for use with YSI 600R

Additional Services

Support, Repair, Training, & More

Repair & Maintenance

Fondriest Environmental is a factory authorized repair and service center for many environmental instrument manufacturers. To ensure the continuity of your sampling program and accuracy of your data, we offer excellent turn-around times and low service costs on instrument repair and annual maintenance services. Send your instrument to us, and you can be assured it will be returned to you meeting factory specifications in a timely and cost-effective manner.

Training & Support

Rely on our detailed product knowledge and experience to get you over the hurdles. To ensure our customers can begin using their equipment as quickly and efficiently as possible, our application engineers are available for training and technical support, both by phone and in person. Our close proximity to many customers provides us with the unique opportunity to offer personalized, on-site training, and our commitment enables us to establish long-lasting relationships for on-going product support.

Set-up & Deployment

You can rely on our expertise to save you time, money, and unnecessary hassles in the field. Fondriest Environmental offers both extensive field experience and a wide array of deployment hardware to facilitate the implementation of your project, no matter how complex. Our scientists and engineers will review your application requirements and objectives, and help you to deploy your equipment in a cost-effective and efficient manner.

Field Monitoring & Data Collection

Need more time for project management or data analysis? Fondriest Environmental can perform the field monitoring and data collection so you can concentrate on the system analysis and modeling. With years of environmental field experience in a variety of applications and access to a wide array of monitoring equipment, including workboat services, our staff of environmental scientists will provide you with well-documented, highly qualified, and accurate data.

Real-Time Network Design

Save valuable time and money by eliminating the need to manually retrieve field data. Fondriest Environmental combines cutting edge technology and advanced software to produce seamless networks of environmental sensors that provide real-time data from remote locations. Contact us to find out how simple and cost-effective it is to have 24-hour access to your data, automatically generate reports, receive instant notifications, and easily share data with colleagues around the world.

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