

Customer Newsletter Christmas Round-Up 2009

NEW DAPHTOX II

bbe is pleased to announce the launch of a new Daphnia Toximeter.

The instrument has been re-developed over the last six months and this December sees the launch of an even more reliable, faster instrument:

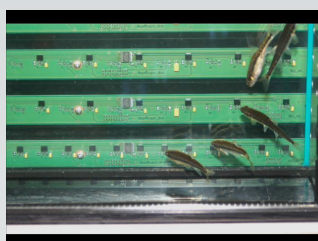
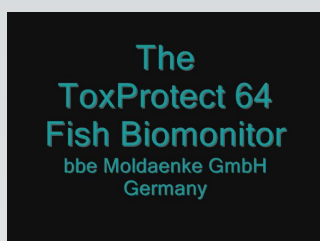
- a new modern housing with a 15" touchscreen PC for better operation and visualisation
- an air-cooled peltier element eliminates the need for extra cooling water
- an automatic algae feed syringe means no nutrient solution
- fewer tubes thus less maintenance.

There is also a small storage compartment on the side of the instrument (see image right). The unit is supplied with bbe's IT SEES software for data management and analysis, two USB slots, LAN and modem connections, and a USB flexi-keyboard.



A brochure and an information sheet with more details are available on the website.

<http://www.bbe-moldaenke.de/toxicity/daphniatoximeter/>



NEW ToxPROTECT 64 FILM:

bbe has recently produced a short instruction film on the functions and handling of the ToxProtect 64 fish biomonitor for the European-Israeli Techneau Project.

It can be downloaded now from the website:

http://www.bbe-moldaenke.de/fileadmin/Documents/Films/bbe_ToxProtect_S.wmv

LITERATURE ON THE WEB:

Two new articles have come to our attention recently. For a copy or more information, please contact the authors. Here the links to the electronic abstracts:

S.B. Watson, F. Jüttner and O. Köster.

"Daphnia behavioural responses to taste and odour compounds: ecological significance and application as an inline treatment plant monitoring tool" in *Water Science & Technology*, Vol. 55, No. 5, pp. 23-31.

<http://www.iwaponline.com/wst/05505/wst055050023.htm>

Petr Znachor, Eliška Zapomelová, Klára Reháková, Jiří Nedoma¹ and Karel Šimek

"The effect of extreme rainfall on summer succession and vertical distribution of phytoplankton in a lacustrine part of an eutrophic reservoir". *Aquatic Sciences*, Vol. 70 (2008), pp. 77-86.

<http://www.springerlink.com/content/f363ml3553v7r446/?p=9b9caadb286547639b808e0e9af75140&pi=1>

AQUALIFE 2010

Next Year's seminar on water quality monitoring at bbe Moldaenke will take place between **15th – 17th June, 2010**. There will also be a biomonitoring workshop on **14th June**.

Please let us know whether you would like to present a poster or give a lecture. We look forward to seeing you.

ATTENDED CONFERENCE AND EXHIBITIONS 2009

Ocean Business 2009: 31st March – 2nd April 2009 – National Oceanography Centre, Southampton, UK represented by Mike Pearce, Envitech Ltd, Cardiff, UK.

Oceans 2009: 11th – 14th May 2009 – Bremen, Germany represented by Detlev Lohse, Colin Moore of bbe Moldaenke.

Safety and Security Systems Conference: 4th – 5th June 2009 – Potsdam, Germany represented Detlev Lohse of bbe Moldaenke.

European large Lakes Symposium: 10th – 14th August 2009, Norrtelje, Sweden attended by Detlev Lohse of bbe Moldaenke.

DLG [German Limnologists' Annual Conference]: 26th – 29th September 2008, Münster, Germany attended by Detlev Lohse of bbe Moldaenke.

AWWA'S WQTC (Water Quality Technology Conference): 15th – 18th November 2008, Seattle, USA represented Colin Moore of bbe Moldaenke).

POLEKO: 24th – 27th November 2009, Posnan, POLAND represented by Dr Hazem Kalaji, attended by Detlev Lohse of bbe Moldaenke.

POLLUTEC - HORIZONS: 1st – 4th December 2009, Parc des Expositions, Paris Nord, France represented by Yves Primault of Bionef with Colin Moore of bbe Moldaenke).

SOFTWARE:

Please download the latest software from the support section, or contact bbe directly.

AOAnalyser_Installation_2_6_2 – D-ToxDemoSoftware3_1_0_7 – InstallFluoroProbe_2_2_5

We wish you a Merry Christmas,
happy Holiday Season and a Good New Year!