

CONFIRMATION

Notification: 0000043107_01_02
on changes according to EN 15267 regarding certificate 0000043107_01 dated 25 April 2016

Measuring system: APDA 372 for PM₁₀ and PM_{2.5}

Manufacturer: HORIBA Europe GmbH
Hans-Mess Str. 6
61440 Oberursel / Ts.
Germany

German Federal Environmental Agency (UBA)

**Announcement about the uniform practice in
monitoring emissions and ambient air
dated 22 February 2017
Federal Gazette: BAnz AT 15.03.2017 B6**

**V Notifications to the uniform practice for the continuous monitoring
of emission and ambient air:**

- 9 Notification as regards Federal Environment Agency notices
of 25 February 2015 (BAnz AT 02.04.2015 B5, chapter III number 3.1) and
of 14 July 2016 (BAnz AT 01.08.2016 B11 chapter V 34th notification)

The APDA-372 measuring system for PM₁₀ and PM_{2.5} manufactured by Horiba Europe GmbH may alternatively be used with the new Siargo FS4008-10-O6-CV-A flow sensor instead of the Honeywell AWM5102VN model used so far.

The new temperature compensation factors for each instrument are as follows:
0.19 (APDA-372E) and 0.17 (APDA-372).

A mistake in the test report no. 936/21226418/B dated 15 October 2015 prepared by TÜV Rheinland Energie und Umwelt GmbH has been corrected. Instead of a 30-minute moving average as stated in two instances in the report, the APDA-372 ambient air quality monitor for PM₁₀ and PM_{2.5} operates with a moving average over 900s (15 minutes). Report no. 936/21226418/C dated 7 December 2016 prepared by TÜV Rheinland Energy GmbH replaces the report referred to above.

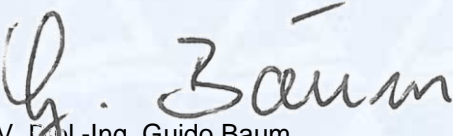
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Test institute accredited to EN ISO/IEC 17025:2005 by DAkkS (German Accreditation Body).
This accreditation is limited to the accreditation scope defined in the enclosure to the certificate D-PL-11120-02-00.

The current software version of the measuring system is:
100417.0014.0001.0001.0011

Statement issued by TÜV Rheinland Energy GmbH dated 13 December 2016

TÜV Rheinland Energy GmbH
Cologne, 28 March 2017


i. V. Dipl.-Ing. Guido Baum


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