



Prüfinstitut für
Abwassertechnik
GmbH

PERFORMANCE RESULTS

WPL Limited

Units 1 & 2 Aston Road, Waterlooville, Hampshire, PO7 7UX, UK

EN 12566-3, Annex B

Small wastewater treatment systems for up to 50 PT

Small wastewater treatment system Diamond DMS5

Aerated biological process in one GRP tank

Test report PIA2014-213B17.03

Nominal organic daily load	1.08 kg BOD ₅ /d	
Nominal hydraulic daily load	3.0 m ³ /d	
Material	Glass reinforced plastic	
Treatment efficiency (nominal sequences)	COD	91.7 %
	BOD ₅	96.0 %
	NH ₄ -N	69.4 %
	SS	95.2 %
Electrical consumption	3.5 kWh/d	

Performance tested by:

PIA – Prüfinstitut für Abwassertechnik GmbH

(PIA GmbH)

Hergenrather Weg 30

52074 Aachen, Germany

This document replaces neither the declaration of performance nor the CE marking.



Notified Body
No.: 1739



Certified according to
ISO 9001:2008



Prüfinstitut für Abwassertechnik GmbH
Martina Wermter
geprüft - getestet - teste

Martina Wermter

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