

ANALYSERAPPORT
14601/11

 Nordvand A/S
 Ravnsnæsvej 231
 2970 Hørsholm
 Annika Lindholm

 Udskrevet: 22-03-2011
 Version: 1
 Udtaget: 08-03-2011 12.40
 Modtaget: 08-03-2011
 Påbegyndt: 08-03-2011
 Udtaget af: Lab./MB

Drikkevand
Sagsnummer: Bagsværd Vandværk
Kunde: Nordvand A/S, Ravnsnæsvej 231, 2970 Hørsholm

Prøvested: Bagsværd Vandværk, Bagsværd Vandværk Afgang værk (813)
 Bagsværd Vandværk
 Afgang værk

RESULTATER FOR PRØVE 14601/11

Parameter	Resultat	Enhed	Metode	Grænseværdi	Afgang værk
Total kulbrinter	<5.0	µg/l	GC/FID/pentan AK. 61	5	
PAH'er 16 komp.	i.p.		GC/MS/SIM AK.128		
Fluoranthen	<0.010	µg/l	GC/MS/SIM AK.128	0.1	
Benzo(b+j)fluoranthen	<0.010	µg/l	GC/MS/SIM AK.128		
Benzo(k)fluoranthen	<0.010	µg/l	GC/MS/SIM AK.128		
Benz(a)pyren	<0.010	µg/l	GC/MS/SIM AK.128		
Indeno(1,2,3-cd)pyren	<0.010	µg/l	GC/MS/SIM AK.128		
Benzo(ghi)perylene	<0.010	µg/l	GC/MS/SIM AK.128		
PAH, sum (MST - 6 komp.)	i.p.	µg/l	GC/MS/SIM AK.128	0.1	
Purge & Trap, chlor. og nedbr.	i.p.		GC/MS, P&T, AK152		
Trichlorfluormethan(F11)	# <0.020	µg/l	GC/MS, P&T, AK152		
Freon 113 (F113)	<0.020	µg/l	GC/MS, P&T, AK152		
Trichlormethan (Chloroform)	<0.020	µg/l	GC/MS, P&T, AK152	1	
1,1,1-trichlorethan	<0.020	µg/l	GC/MS, P&T, AK152	1	
Tetrachlormethan	<0.020	µg/l	GC/MS, P&T, AK152		
Trichlorethylen	<0.020	µg/l	GC/MS, P&T, AK152	1	
Tetrachlorethylen	<0.020	µg/l	GC/MS, P&T, AK152	1	
Vinylchlorid	<0.020	µg/l	GC/MS, P&T, AK152	0.3	
1,1-dichlorethylen	<0.020	µg/l	GC/MS, P&T, AK152	1	
trans-1,2-dichlorethylen	<0.020	µg/l	GC/MS, P&T, AK152	1	
cis-1,2-dichlorethylen	<0.020	µg/l	GC/MS, P&T, AK152	1	
1,2-dibromethan	<0.020	µg/l	GC/MS, P&T, AK152	0.01	Stoffet indgik i de gamle blyholdige benzinprodukter
1,2-dichlorethan	<0.020	µg/l	GC/MS, P&T, AK152	1	
1,1-dichlorethan	<0.020	µg/l	GC/MS, P&T, AK152		
Kulbrinter og BTEXN i vand	i.p.	-	GC/FID/MS pentan		
Benzen	<0.10	µg/l	GC/MS/SIM AK.70	1	
Toluen	<0.10	µg/l	GC/MS/SIM AK.70		
Ethylbenzen	<0.10	µg/l	GC/MS/SIM AK.70		
Xylener	<0.10	µg/l	GC/MS/SIM AK.70		
Naphtalen	<0.10	µg/l	GC/MS/SIM AK.70	2	
Phenoler og chlorphenoler	i.p.		GC/ECD/isooctan AK80		
Phenol	<0.040	µg/l	GC/ECD/isooctan AK80		
2-methylphenol (o-cresol)	<0.040	µg/l	GC/ECD/isooctan AK80	0.5	
3-methylphenol (m-cresol)	<0.040	µg/l	GC/ECD/isooctan AK80	0.5	
4-methylphenol (p-cresol)	<0.040	µg/l	GC/ECD/isooctan AK80	0.5	
2,6-dimethylphenol	<0.040	µg/l	GC/ECD/isooctan AK80	0.5	
2,4-dimethylphenol	<0.040	µg/l	GC/ECD/isooctan AK80	0.5	
3,5-dimethylphenol	<0.040	µg/l	GC/ECD/isooctan AK80	0.5	
3,4-dimethylphenol	<0.040	µg/l	GC/ECD/isooctan AK80	0.5	
2,3-dimethylphenol	# <0.040	µg/l	GC/ECD/isooctan AK80		
2,5-dimethylphenol	# <0.040	µg/l	GC/ECD/isooctan AK80	0.5	
6-chlor-2-methylphenol	<0.040	µg/l	GC/ECD/isooctan AK80	0.1	I

4-chlor-2-methylphenol	<0.040	µg/l	GC/ECD/isooctan AK80	0.1	
2,4- og 2,6-dichlorphenol(sum)	<0.040	µg/l	GC/ECD/isooctan AK80	0.1	
4,6-dichlor-2-methylphenol	<0.040	µg/l	GC/ECD/isooctan AK80	0.1	
2,4,6-trichlorphenol	<0.040	µg/l	GC/ECD/isooctan AK80	0.1	
2,3,4,6-tetrachlorphenol	<0.040	µg/l	GC/ECD/isooctan AK80	0.1	
2,3,4,5-tetrachlorphenol	<0.040	µg/l	GC/ECD/isooctan AK80	0.1	
Pentachlorphenol	<0.040	µg/l	GC/ECD/isooctan AK80	0.01	
Pesticider, vand pakke 1+2+4	påvist		LC-GC/MS/SIM AK. 78		
Mechlorprop(MCPP)	<0.010	µg/l	GC/MS/SIM AK: 78	0.1	
MCPA	<0.010	µg/l	GC/MS/SIM AK. 78	0.1	
Dichlorprop(2,4-DP)	<0.010	µg/l	GC/MS/SIM AK. 78	0.1	
2,4-D	<0.010	µg/l	GC/MS/SIM AK. 78	0.1	
DNOC	<0.010	µg/l	GC/MS/SIM AK. 78	0.1	
Simazin	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Atrazin	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Dinoseb	<0.010	µg/l	GC/MS/SIM AK. 78	0.1	
Dichlobenil	<0.010	µg/l	GC/MS/SIM AK. 78	0.1	
4-Chlorprop (4-CPP)	# 0.018	µg/l	GC/MS/SIM AK. 78	0.1	
Dicamba	# <0.010	µg/l	GC/MS/SIM AK. 78	0.1	
2,6-Dichlorprop (2,6-DCPP)	# <0.010	µg/l	GC/MS/SIM AK. 78	0.1	
Methabenzthiazuron	# <0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Desisopropylatrazin	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Desethylatrazin	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Hydroxyatrazin	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Hydroxy-terbutylazin	# <0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Terbutylazin	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
2,6-Dichlorbenzamid (BAM)	<0.010	µg/l	GC/MS/SIM AK. 78	0.1	
2,4,5-T	# <0.010	µg/l	GC/MS/SIM AK. 78	0.1	
Propyzamid	# <0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Trifluralin	# <0.010	µg/l	GC/MS/SIM AK. 78	0.1	
Bentazon	<0.010	µg/l	GC/MS/SIM AK. 78	0.1	
Isoproturon	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Linuron	<0.010	µg/l	GC/MS/SIM AK. 78	0.1	
Pendimethalin	<0.010	µg/l	GC/MS/SIM AK. 78	0.1	
Diuron	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Metamitron	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Chloridazon	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Hexazinon	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Cyanazin	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Dimethoat	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
Desethylterbutylazin	<0.010	µg/l	LC/MS/SIM AK. 78	0.1	
4-chlor-2-methylphenol	# <0.010	µg/l	GC/MS/SIM AK. 158	0.1	
2,4-dichlorphenol	# <0.010	µg/l	GC/MS/SIM AK. 158	0.1	
Pentachlorphenol	# <0.010	µg/l	GC/MS/SIM AK. 158	0.1	

KOMMENTARER

Højst tilladelige værdi er overholdt for de undersøgte parametre.



Trine Kornbeck

Kopi sendt til: