



ANALYSERAPPORT 395682

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 Bilag:

Havndal Vandværk
 Laursensvej 1
 8970 Havndal

LAB nr:	21-15350, Prøve nr. 463038	Prøvetager:	KJA, SGS Analytics Denmark A/S
Prøvemærkning:		Prøvetagningsmetode:	M-0061 DS/ISO 5667
Prøvetype:	Råvandskontrol - Boringskontrol	Prøvetagningsperiode:	17.05.2021 14:02 - 17.05.2021 14:12
Prøvested:	Havndal VV DGU 50.315	Prøvetagningssted:	
Grænseværdier:	Miljøministeriet, BEK nr. 1070 d. 28.10.2019	Analyseperiode:	17.05.2021 - 31.05.2021

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
Temperatur	9.0 °C	-	-		0.1	TERMOMETER	10%
pH	7.5 pH	7	8.5		0.05	M-0010 DS/EN/ISO 10523:2012	10%
Ledningsevne	49 mS/m	-	250		0.5	M-0009 DS 27888:2003	10%
Ilt	3.6 mg/L	5	-	MIN	0.1	M-0064 DS/EN/ISO 5814:2012	10%
NVOC	1.4 mg/L	-	4		0.1	M-0097 DS/EN 1484	10%
Calcium	65.1 mg/L	-	200		0.007	M-0139 RefM018/ICP	10%
Magnesium	9.35 mg/L	-	50		0.001	M-0139 RefM018/ICP	10%
Hårdhed	11.3 °dH	-	-		0.05	Beregning	10%
Natrium	12.9 mg/L	-	175		0.06	M-0139 RefM018/ICP	10%
Kalium	1.78 mg/L	-	10		0.05	M-0139 RefM018/ICP	10%
Ammonium	<0.02 mg/L	-	0.05		0.02	M-0014 DS 224	10%
Jern	0.006 mg/L	-	0.2		0.002	M-0139 RefM018/ICP	10%
Mangan	<0.001 mg/L	-	0.05		0.001	M-0139 RefM018/ICP	10%
Bicarbonat HCO ₃	176 mg/L	100	-		0.5	M-0006 DS 256	10%
Klorid	29 mg/L	-	250		0.5	M-0018.DS/ENISO10304	10%
Sulfat	40 mg/L	-	250		0.5	M-0018.DS/ENISO10304	10%
Nitrat	24 mg/L	-	50		0.5	M-0018.DS/ENISO10304	10%
Nitrit	<0.001 mg/L	-	0.1		0.001	M-0015 DS 222	10%
Total-P	<0.01 mg/L	-	0.15		0.01	M-0020 DS 292	10%
Fluorid	0.20 mg/L	-	1.5		0.05	M-0018.DS/ENISO10304	10%
Aggressiv CO ₂	<2 mg/L	-	2		2	M-0004 DS 236	10%
Arsen	1.88 µg/L	-	5		0.02	M-0140 RefM018/ICP-MS	10%
Barium	14 µg/L	-	700		1	M-0140 RefM018/ICP-MS	10%
Bor	0.02 mg/L	-	1		0.01	M-0140 RefM018/ICP-MS	10%
Nikkel	2.90 µg/L	-	20		0.03	M-0140 RefM018/ICP-MS	10%
Cobalt	<0.05 µg/L	-	5		0.05	M-0140 RefM018/ICP-MS	10%
Strontium	6.09 mg/L	-	10		0.002	*M-0139 RefM018/ICP	10%
Trichlorethen	0.07 µg/L	-	1		0.02	M-0131 GC-MS	20%

Bemærkninger:

Der er ikke fastsat krav til råvand. Grænseværdier for forbrugers taphane er vist til orientering.

Analyserapporten må kun gengives i uddrag, hvis den enten er offentlig tilgængelig, eller hvis laboratoriet har godkendt uddraget.

Resultaterne gælder udelukkende for de analyserede prøver.



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LAB nr:	21-15351, Prøve nr. 463039	Prøvetager:	KJA, SGS Analytics Denmark A/S
Prøvemærkning:		Prøvetagningsmetode:	M-0061 DS/ISO 5667
Prøvetype:	Råvandkontrol - Pesticidkontrol	Prøvetagningsperiode:	17.05.2021 14:02 - 17.05.2021 14:12
Prøvested:	Havndal VV DGU 50.315	Prøvetagningssted:	
Grænseværdier:	Miljøministeriet, BEK nr. 1070 d. 28.10.2019	Analyseperiode:	17.05.2021 - 31.05.2021

Analyseparameter	Resultat	Min	Max	Udenfor	D.L.	Metode/Reference	+/-
2.4 D	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	10%
Atrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	15%
Bentazon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	10%
Dichlobenil	<0.01 µg/L	-	0.1		0.01	M-0100 GC-MS	10%
Dichlorprop	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	10%
Diuron	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	15%
ETU (Ethylthiourea)	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Glyphosat	<0.01 µg/L	-	0.1		0.01	M-0166 LC-MS-MS	20%
Hexazinon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	10%
MCPA	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	15%
Mechlorprop	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	15%
Metribuzin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	15%
Simazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	10%
2.6-Dichlorbenzoylsyre	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
2.4-Dichlorphenol	<0.01 µg/L	-	0.1		0.01	M-0100 LC-MS	15%
2.6-Dichlorphenol	<0.01 µg/L	-	0.1		0.01	M-0100 LC-MS	10%
4-CPP	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
2.6-DCPP	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
4-nitrophenol	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	15%
AMPA	<0.01 µg/L	-	0.1		0.01	M-0166 LC-MS-MS	20%
BAM (2.6-dichlorbenzamid)	0.02 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	10%
Desethyl-desisopropylatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Desethylhydroxyatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Desethylatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	15%
Desethylterbutylazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Desisopropylatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	15%
Desisopropylhydroxyatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Didealkylhydroxyatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Hydroxyatrazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	15%
Hydroxysimazin	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	15%
Metribuzin-desamino-deketo	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Metribuzin-diketo	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Metribuzin-desamino	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Metalaxyl/Metalaxyl-M	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
CGA62826	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
CGA108906	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Chloridazon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Desphenyl-chloridazon	0.05 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
Methyl-desphenyl-chloridazon	<0.01 µg/L	-	0.1		0.01	M-0165 LC-MS-MS	20%
1.2.4-Triazol	<0.01 µg/L	-	0.1		0.01	M-0205 LC-MS-MS	20%
N,N-Dimethylsulfamid (DMS)	<0.01 µg/L	-	0.1		0.01	M-0204 LC-MS/MS	30%
Chlorothalonil-amidsulfonsyre	<0.002 µg/L	-	0.1		0.002	M-0211 LC-MS/MS	30%
Alachlor ESA	<0.01 µg/L	-	0.1		0.01	*M-0212 LC-MS-MS	30%
Dimethachlor ESA	<0.01 µg/L	-	0.1		0.01	*M-0212 LC-MS-MS	30%
Dimethachlor OA	<0.01 µg/L	-	0.1		0.01	*M-0212 LC-MS-MS	30%
Metazachlor ESA	<0.01 µg/L	-	0.1		0.01	*M-0212 LC-MS-MS	30%
Metazachlor OA	<0.01 µg/L	-	0.1		0.01	*M-0212 LC-MS-MS	30%
Propachlor ESA	<0.01 µg/L	-	0.1		0.01	*M-0212 LC-MS-MS	30%

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