

# ANALYSIS REPORT

**Kamstrup A/S**  
**Industrivej 28**  
**8660 Skanderborg**

Case name: **Kamstrup - Flow bench ZN1 1020/1021**  
Number of samples: 1  
Samples received: 02-09-2024  
Report date: 05-09-2024  
Report no.: 87968 ~

Sampling start:	02-09-2024 kl.07:38	Laboratory no.:	DV24340292-001
Sampler:	Højvang/HJO	Packaging:	OK
Analysis period:	02-09-2024 23:26:06 to 05-09-2024	Purpose:	Operational control
Sampling point:	<b>Kamstrup industrivej 28 / 51.; ZN1 1020/1021</b>	Scope:	Microbiological control
Sample type:	<b>Process water (analyzed as drinking water)</b>		
Withdrawal method:	Random sample		

Sampling method: ISO 19458:2006 + MST Drikkevand. Manual for prøvetagning:2021

Parameter	Result	Unit	Min / Max.	DL	References	+/-
Temperature	<b>21,0</b>	°C		0	SM 2550:2005, Felt	h
Pseudomonas aeruginosa	<b>0</b>	CFU/100 mL	/ 0	0	ISO 16266:2008+MM0014^	d 0,24 (lg)
Coliform bacteria	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)
Escherichia coli (E.coli)	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)

**Exceedances:** No exceedances, cf. the min. / Max. Values specified in the report

**Deviations / comments for this test:** None

**Location reference:**

- h) Højvang Laboratorier A/S, Holstebro. DANAK-Nr.: 428
- d) Højvang Laboratories A/S, Dianalund. DANAK no.: 428

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Højvang Laboratorier A/S refuses to comment on attitudes and interpretations.

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Made according to:

BEK no. 811 of 27/06/2024 Executive Order on quality requirements for environmental measurements

Min and max values in relation to Executive Order no. 810 of 27/06/2024, tap without rinsing ( nitrite outlet waterworks, however, with max. Value specific to this)

The sample has been taken in accordance with the current sampling plan / agreement.

**Approved by:**



Heidi Jensen  
Teamleder

**Designations:**

+/- expanded relative uncertainty in% with coverage factor 2. Results at the detection limit level are subject to a relatively greater measurement uncertainty than is generally the case.

# Symbolizes that all components included in the sum in question have a concentration less than the detection limit of the individual component.

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Report date: 05-09-2024  
Report no.: 87968 ~

**The report will be sent by email to:**  
vandanalsedk@kamstrup.com - Vandanalyser

Report status: Final

**Appendices for this report:**  
None

## Designations:

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**Kamstrup A/S**  
**Industrivej 28**  
**8660 Skanderborg**

Case name: **Kamstrup - Flow bench ZN1 1022/1023**  
 Number of samples: 1  
 Samples received: 02-09-2024  
 Report date: 05-09-2024  
 Report no.: 87969 ~

Sampling start: 02-09-2024 kl.07:40 Sampler: Højvang/HJO Analysis period: 02-09-2024 23:26:23 to 05-09-2024 Sampling point: <b>Kamstrup industrivej 28 / 51;</b> Sample type: <b>Process water (analyzed as drinking water)</b> Withdrawal method: Random sample	Laboratory no.: DV24340293-001 <b>Sample ID: ZN1 1022/1023</b> Packaging: OK Purpose: Operational control Scope: Microbiological control
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Sampling method: ISO 19458:2006 + MST Drikkevand. Manual for prøvetagning:2021

Parameter	Result	Unit	Min / Max.	DL	References	+/-
Temperature	<b>17,0</b>	°C		0	SM 2550:2005, Felt	h
Pseudomonas aeruginosa	<b>0</b>	CFU/100 mL	/ 0	0	ISO 16266:2008+MM0014^	d 0,24 (lg)
Coliform bacteria	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)
Escherichia coli (E.coli)	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)

**Exceedances:** No exceedances, cf. the min. / Max. Values specified in the report

**Deviations / comments for this test:** None

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bench ZN1 1022/1023**

Number of samples: 1

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Report date: 05-09-2024

Report no.: 87969 ~

**The report will be sent by email to:**

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Report status: Final

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**Kamstrup A/S**  
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**8660 Skanderborg**

Case name: **Kamstrup - Flow bench ZN1 1024/1025**  
 Number of samples: 1  
 Samples received: 02-09-2024  
 Report date: 05-09-2024  
 Report no.: 87971 ~

Sampling start:	02-09-2024 kl.07:41	Laboratory no.:	DV24340294-001
Sampler:	Højvang/HJO	<b>Sample ID:</b>	<b>ZN1 1024/1025</b>
Analysis period:	02-09-2024 23:26:33 to 05-09-2024	Packaging:	OK
Sampling point:	<b>Kamstrup industrivej 28 / 51.;</b>	Purpose:	Operational control
Sample type:	<b>Process water (analyzed as drinking water)</b>	Scope:	Microbiological control
Withdrawal method:	Random sample		

Sampling method: ISO 19458:2006 + MST Drikkevand. Manual for prøvetagning:2021

Parameter	Result	Unit	Min / Max.	DL	References	+/-
Temperature	<b>15,8</b>	°C		0	SM 2550:2005, Felt	h
Pseudomonas aeruginosa	<b>0</b>	CFU/100 mL	/ 0	0	ISO 16266:2008+MM0014^	d 0,24 (lg)
Coliform bacteria	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)
Escherichia coli (E.coli)	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)

**Exceedances:** No exceedances, cf. the min. / Max. Values specified in the report

**Deviations / comments for this test:** None

**Location reference:**

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Heidi Jensen  
 Teamleder

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**Kamstrup A/S**  
**Industrivej 28**  
**8660 Skanderborg**

Case name: **Kamstrup - Flow  
bench ZN1 1024/1025**

Number of samples: 1

Samples received: 02-09-2024

Report date: 05-09-2024

Report no.: 87971 ~

**The report will be sent by email to:**

vandanalsedk@kamstrup.com - Vandanalyser

**Appendices for this report:**

None

Report status: Replacement

This report replaces: 87970

Reason for change: email attached

**Designations:**

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**Kamstrup A/S**  
**Industrivej 28**  
**8660 Skanderborg**

Case name: **Kamstrup - Flow bench ZN1 1026/1027**  
 Number of samples: 1  
 Samples received: 02-09-2024  
 Report date: 05-09-2024  
 Report no.: 87972 ~

Sampling start:	02-09-2024 kl.07:43	Laboratory no.:	DV24340295-001
Sampler:	Højvang/HJO	<b>Sample ID:</b>	<b>ZN1 1026/1027</b>
Analysis period:	02-09-2024 23:26:44 to 05-09-2024	Packaging:	OK
Sampling point:	<b>Kamstrup industrivej 28 / 51.;</b>	Purpose:	Operational control
Sample type:	<b>Process water (analyzed as drinking water)</b>	Scope:	Microbiological control
Withdrawal method:	Random sample		

Sampling method: ISO 19458:2006 + MST Drikkevand. Manual for prøvetagning:2021

Parameter	Result	Unit	Min / Max.	DL	References	+/-
Temperature	<b>16,1</b>	°C		0	SM 2550:2005, Felt	h
Pseudomonas aeruginosa	<b>0</b>	CFU/100 mL	/ 0	0	ISO 16266:2008+MM0014^	d 0,24 (lg)
Coliform bacteria	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)
Escherichia coli (E.coli)	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)

**Exceedances:** No exceedances, cf. the min. / Max. Values specified in the report

**Deviations / comments for this test:** None

**Location reference:**

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Heidi Jensen  
 Teamleder

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Case name: **Kamstrup - Flow  
bench ZN1 1026/1027**

Number of samples: 1

Samples received: 02-09-2024

Report date: 05-09-2024

Report no.: 87972 ~

**The report will be sent by email to:**

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Report status: Final

**Appendices for this report:**

None

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**Kamstrup A/S**  
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**8660 Skanderborg**

Case name: **Kamstrup - 1032**  
 Number of samples: 1  
 Samples received: 02-09-2024  
 Report date: 05-09-2024  
 Report no.: 87973 ~

Sampling start:	02-09-2024 kl.07:47	Laboratory no.:	DV24340298-001
Sampler:	Højvang/HJO	<b>Sample ID:</b>	<b>1032</b>
Analysis period:	02-09-2024 23:27:09 to 05-09-2024	Packaging:	OK
Sampling point:	<b>Kamstrup industrivej 28 / 51.;</b>	Purpose:	Operational control
Sample type:	<b>Process water (analyzed as drinking water)</b>	Scope:	Microbiological control
Withdrawal method:	Random sample		

Sampling method: ISO 19458:2006 + MST Drikkevand. Manual for prøvetagning:2021

Parameter	Result	Unit	Min / Max.	DL	References	+/-
Temperature	<b>16,8</b>	°C		0	SM 2550:2005, Felt	h
Pseudomonas aeruginosa	<b>0</b>	CFU/100 mL	/ 0	0	ISO 16266:2008+MM0014^	d 0,24 (lg)
Coliform bacteria	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)
Escherichia coli (E.coli)	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)

**Exceedances:** No exceedances, cf. the min. / Max. Values specified in the report

**Deviations / comments for this test:** None

**Location reference:**

- h) Højvang Laboratorier A/S, Holstebro. DANAK-Nr.: 428
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The sample has been taken in accordance with the current sampling plan / agreement.

**Approved by:**



Heidi Jensen  
 Teamleder

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## ANALYSIS REPORT

**Kamstrup A/S**  
**Industrivej 28**  
**8660 Skanderborg**

Case name: **Kamstrup - 1032**  
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Samples received: 02-09-2024  
Report date: 05-09-2024  
Report no.: 87973 ~

**The report will be sent by email to:**  
vandanalsedk@kamstrup.com - Vandanalyser

Report status: Final

**Appendices for this report:**  
None

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**Kamstrup A/S**  
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**8660 Skanderborg**

Case name: **Kamstrup - 1031**  
 Number of samples: 1  
 Samples received: 02-09-2024  
 Report date: 05-09-2024  
 Report no.: 87974 ~

Sampling start:	02-09-2024 kl.07:52	Laboratory no.:	DV24340299-001
Sampler:	Højvang/HJO	<b>Sample ID:</b>	<b>1031</b>
Analysis period:	02-09-2024 23:27:19 to 05-09-2024	Packaging:	OK
Sampling point:	<b>Kamstrup industrivej 28 / 51.;</b>	Purpose:	Operational control
Sample type:	<b>Process water (analyzed as drinking water)</b>	Scope:	Microbiological control
Withdrawal method:	Random sample		

Sampling method: ISO 19458:2006 + MST Drikkevand. Manual for prøvetagning:2021

Parameter	Result	Unit	Min / Max.	DL	References	+/-
Temperature	<b>16,1</b>	°C		0	SM 2550:2005, Felt	h
Pseudomonas aeruginosa	<b>0</b>	CFU/100 mL	/ 0	0	ISO 16266:2008+MM0014^	d 0,24 (lg)
Coliform bacteria	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)
Escherichia coli (E.coli)	<b>0</b>	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	d 0,25 (lg)

**Exceedances:** No exceedances, cf. the min. / Max. Values specified in the report

**Deviations / comments for this test:** None

**Location reference:**

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Heidi Jensen  
 Teamleder

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