

Kamstrup A/S
Industrivej 28
8660 Skanderborg

Case name: **Kamstrup - Flow bench ZN1 1020/1021**
Number of samples: 1
Samples received: 13-05-2024
Report date: 16-05-2024
Report no.: 80643 ~

Sampling start:	13-05-2024 kl.07:13	Laboratory no.:	DV24180120-001
Sampler:	Højvang/JTO	Sample ID:	ZN1 1020/1021
Analysis period:	13-05-2024 to 16-05-2024	Packaging:	OK
Sampling point:	Kamstrup industrivej 28 / 51.;	Purpose:	Operational control
Sample type:	Process water (analyzed as drinking water)	Scope:	Microbiological control
Withdrawal method:	Random sample		

Sampling method: ISO 19458: 2006 + MST Drinking water. Manual for sampling: 2021

Parameter	Result	Unit	Min / Max.	DL	References	+/-
Temperature	14,0	°C		0	SM 2550:2005, Felt	d
Pseudomonas aeruginosa	0	CFU/100 mL	/ 0	0	ISO 16266:2008+MM0014^	d 0,24 (lg)
Coliform bacteria	0	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	h 0,25 (lg)
Escherichia coli (E.coli)	0	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	h 0,25 (lg)

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

Deviations / comments for this test: None

Location reference:

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

The test results only apply to the tested items / subsets. Without the written permission of the laboratory, the report may only be reproduced in its entirety Højvang Laboratorier A/S disclaims any responsibility in connection with data provided by the requester.

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

Analysis results are stated in the report with 2 significant digits unless otherwise agreed. When comparing with any limit and / or requirement value, the analysis result is used in the report.

Højvang Laboratorier A/S disclaims any responsibility in connection with the use of the stated minimum and maximum values or the use of the classifications made.

Made according to:

BEK no. 529 of 14/05/2023 Executive Order on quality requirements for environmental measurements

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

Approved by:



Helle Møllegård Dahl
Teamleder Vand & Speciale

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.

^ Analyzed for quality requirements for environmental measurements

~ This is a translation of the Danish report with the same report number .

ANALYSIS REPORT

Kamstrup A/S
Industrivej 28
8660 Skanderborg

Case name: **Kamstrup - Flow bench ZN1 1020/1021**
Number of samples: 1
Samples received: 13-05-2024
Report date: 16-05-2024
Report no.: 80643 ~

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

Report status: Final

Appendices for this report:
None

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.

^ Analyzed for quality requirements for environmental measurements

~ This is a translation of the Danish report with the same report number .

Kamstrup A/S
Industrivej 28
8660 Skanderborg

Case name: **Kamstrup - Flow bench ZN1 1022/1023**
 Number of samples: 1
 Samples received: 13-05-2024
 Report date: 16-05-2024
 Report no.: 80644 ~

Sampling start:	13-05-2024 kl.07:16	Laboratory no.:	DV24180121-001
Sampler:	Højvang/JTO	Sample ID:	ZN1 1022/1023
Analysis period:	13-05-2024 to 16-05-2024	Packaging:	OK
Sampling point:	Kamstrup industrivej 28 / 51.;	Purpose:	Operational control
Sample type:	Process water (analyzed as drinking water)	Scope:	Microbiological control
Withdrawal method:	Random sample		

Sampling method: ISO 19458: 2006 + MST Drinking water. Manual for sampling: 2021

Parameter	Result	Unit	Min / Max.	DL	References	+/-
Temperature	14,5	°C		0	SM 2550:2005, Felt	d
Pseudomonas aeruginosa	0	CFU/100 mL	/ 0	0	ISO 16266:2008+MM0014^	h 0,24 (lg)
Coliform bacteria	0	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	h 0,25 (lg)
Escherichia coli (E.coli)	0	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	h 0,25 (lg)

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

Deviations / comments for this test: None

Location reference:

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

The test results only apply to the tested items / subsets. Without the written permission of the laboratory, the report may only be reproduced in its entirety Højvang Laboratorier A/S disclaims any responsibility in connection with data provided by the requester.

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

Analysis results are stated in the report with 2 significant digits unless otherwise agreed. When comparing with any limit and / or requirement value, the analysis result is used in the report.

Højvang Laboratorier A/S disclaims any responsibility in connection with the use of the stated minimum and maximum values or the use of the classifications made.

Made according to:

BEK no. 529 of 14/05/2023 Executive Order on quality requirements for environmental measurements

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

Approved by:



Helle Møllegård Dahl
 Teamleder Vand & Speciale

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.

^ Analyzed for quality requirements for environmental measurements

~ This is a translation of the Danish report with the same report number .

ANALYSIS REPORT

Kamstrup A/S
Industrivej 28
8660 Skanderborg

Case name: **Kamstrup - Flow bench ZN1 1022/1023**
Number of samples: 1
Samples received: 13-05-2024
Report date: 16-05-2024
Report no.: 80644 ~

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

Report status: Final

Appendices for this report:
None

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.

^ Analyzed for quality requirements for environmental measurements

~ This is a translation of the Danish report with the same report number .

Kamstrup A/S
Industrivej 28
8660 Skanderborg

Case name: **Kamstrup - Flow bench ZN1 1024/1025**
Number of samples: 1
Samples received: 13-05-2024
Report date: 16-05-2024
Report no.: 80645 ~

Sampling start:	13-05-2024 kl.07:18	Laboratory no.:	DV24180122-001
Sampler:	Højvang/JTO	Sample ID:	ZN1 1024/1025
Analysis period:	13-05-2024 to 16-05-2024	Packaging:	OK
Sampling point:	Kamstrup industrivej 28 / 51.;	Purpose:	Operational control
Sample type:	Process water (analyzed as drinking water)	Scope:	Microbiological control
Withdrawal method:	Random sample		

Sampling method: ISO 19458: 2006 + MST Drinking water. Manual for sampling: 2021

Parameter	Result	Unit	Min / Max.	DL	References	+/-
Temperature	14,6	°C		0	SM 2550:2005, Felt	d
Pseudomonas aeruginosa	0	CFU/100 mL	/ 0	0	ISO 16266:2008+MM0014^	d 0,24 (lg)
Coliform bacteria	0	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	h 0,25 (lg)
Escherichia coli (E.coli)	0	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	h 0,25 (lg)

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

Deviations / comments for this test: None

Location reference:

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

The test results only apply to the tested items / subsets. Without the written permission of the laboratory, the report may only be reproduced in its entirety Højvang Laboratorier A/S disclaims any responsibility in connection with data provided by the requester.

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

Analysis results are stated in the report with 2 significant digits unless otherwise agreed. When comparing with any limit and / or requirement value, the analysis result is used in the report.

Højvang Laboratorier A/S disclaims any responsibility in connection with the use of the stated minimum and maximum values or the use of the classifications made.

Made according to:

BEK no. 529 of 14/05/2023 Executive Order on quality requirements for environmental measurements

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

Approved by:



Helle Møllegård Dahl
Teamleder Vand & Speciale

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.

^ Analyzed for quality requirements for environmental measurements

~ This is a translation of the Danish report with the same report number .

ANALYSIS REPORT

Kamstrup A/S
Industrivej 28
8660 Skanderborg

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

Number of samples: 1

Samples received: 13-05-2024

Report date: 16-05-2024

Report no.: 80645 ~

The report will be sent by email to:

vandanalsedk@kamstrup.com - Vandanalyser

Report status: Final

Appendices for this report:

None

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.

^ Analyzed for quality requirements for environmental measurements

~ This is a translation of the Danish report with the same report number .

Kamstrup A/S
Industrivej 28
8660 Skanderborg

Case name: **Kamstrup - Flow bench ZN1 1026/1027**
Number of samples: 1
Samples received: 13-05-2024
Report date: 16-05-2024
Report no.: 80646 ~

Sampling start:	13-05-2024 kl.07:20	Laboratory no.:	DV24180123-001
Sampler:	Højvang/JTO	Sample ID:	ZN1 1026/1027
Analysis period:	13-05-2024 to 16-05-2024	Packaging:	OK
Sampling point:	Kamstrup industrivej 28 / 51.;	Purpose:	Operational control
Sample type:	Process water (analyzed as drinking water)	Scope:	Microbiological control
Withdrawal method:	Random sample		

Sampling method: ISO 19458: 2006 + MST Drinking water. Manual for sampling: 2021

Parameter	Result	Unit	Min / Max.	DL	References	+/-
Temperature	14,9	°C		0	SM 2550:2005, Felt	d
Pseudomonas aeruginosa	0	CFU/100 mL	/ 0	0	ISO 16266:2008+MM0014^	d 0,24 (lg)
Coliform bacteria	0	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	h 0,25 (lg)
Escherichia coli (E.coli)	0	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	h 0,25 (lg)

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

Deviations / comments for this test: None

Location reference:

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

The test results only apply to the tested items / subsets. Without the written permission of the laboratory, the report may only be reproduced in its entirety Højvang Laboratorier A/S disclaims any responsibility in connection with data provided by the requester.

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

Analysis results are stated in the report with 2 significant digits unless otherwise agreed. When comparing with any limit and / or requirement value, the analysis result is used in the report.

Højvang Laboratorier A/S disclaims any responsibility in connection with the use of the stated minimum and maximum values or the use of the classifications made.

Made according to:

BEK no. 529 of 14/05/2023 Executive Order on quality requirements for environmental measurements

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

Approved by:



Helle Møllegård Dahl
Teamleder Vand & Speciale

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.

^ Analyzed for quality requirements for environmental measurements

~ This is a translation of the Danish report with the same report number.

ANALYSIS REPORT

Kamstrup A/S
Industrivej 28
8660 Skanderborg

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

Number of samples: 1

Samples received: 13-05-2024

Report date: 16-05-2024

Report no.: 80646 ~

The report will be sent by email to:

vandanalsedk@kamstrup.com - Vandanalyser

Report status: Final

Appendices for this report:

None

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.

^ Analyzed for quality requirements for environmental measurements

~ This is a translation of the Danish report with the same report number .

Kamstrup A/S
Industrivej 28
8660 Skanderborg

Case name: **Kamstrup - 1032**
Number of samples: 1
Samples received: 13-05-2024
Report date: 16-05-2024
Report no.: 80648 ~

Sampling start:	13-05-2024 kl.07:27	Laboratory no.:	DV24180126-001
Sampler:	Højvang/JTO	Sample ID:	1032
Analysis period:	13-05-2024 to 16-05-2024	Packaging:	OK
Sampling point:	Kamstrup industrivej 28 / 51.;	Purpose:	Operational control
Sample type:	Process water (analyzed as drinking water)	Scope:	Microbiological control
Withdrawal method:	Random sample		

Sampling method: ISO 19458: 2006 + MST Drinking water. Manual for sampling: 2021

Parameter	Result	Unit	Min / Max.	DL	References	+/-
Temperature	18,2	°C		0	SM 2550:2005, Felt	d
Pseudomonas aeruginosa	0	CFU/100 mL	/ 0	0	ISO 16266:2008+MM0014^	d 0,24 (lg)
Coliform bacteria	0	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	h 0,25 (lg)
Escherichia coli (E.coli)	0	MPN/100 mL	/ < 0	0	DS/EN ISO 9308-2:2014+MM0001^	h 0,25 (lg)

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

Deviations / comments for this test: None

Location reference:

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

The test results only apply to the tested items / subsets. Without the written permission of the laboratory, the report may only be reproduced in its entirety Højvang Laboratorier A/S disclaims any responsibility in connection with data provided by the requester.

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

Analysis results are stated in the report with 2 significant digits unless otherwise agreed. When comparing with any limit and / or requirement value, the analysis result is used in the report.

Højvang Laboratorier A/S disclaims any responsibility in connection with the use of the stated minimum and maximum values or the use of the classifications made.

Made according to:

BEK no. 529 of 14/05/2023 Executive Order on quality requirements for environmental measurements

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

Approved by:



Helle Møllegård Dahl
Teamleder Vand & Speciale

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.

^ Analyzed for quality requirements for environmental measurements

~ This is a translation of the Danish report with the same report number.

ANALYSIS REPORT

Kamstrup A/S
Industrivej 28
8660 Skanderborg

Case name: **Kamstrup - 1032**
Number of samples: 1
Samples received: 13-05-2024
Report date: 16-05-2024
Report no.: 80648 ~

The report will be sent by email to:

vandanalsedk@kamstrup.com - Vandanalyser

Report status: Final

Appendices for this report:

None

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.

^ Analyzed for quality requirements for environmental measurements

~ This is a translation of the Danish report with the same report number .