

ANALYSIS REPORT

Kamstrup A/S
Industrivej 28
8660 Skanderborg

Case name: **Kamstrup - Flow bench ZN1 1020/1021**
Number of samples: 1
Samples received: 17-06-2024
Report date: 20-06-2024
Report no.: 83166 ~

Sampling start:	17-06-2024 kl.07:57	Laboratory no.:	DV24230157-001
Sampler:	Højvang/HJO	Sample ID:	ZN1 1020/1021
Analysis period:	17-06-2024 to 20-06-2024	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	16,6	°C		0	SM 2550:2005, Felt	h
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^	d 0,25 (lg)
Escherichia coli (E.coli)	0	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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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:



Carina Hansen
Laborant

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: 20-06-2024
Report no.: 83166 ~

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

Appendices for this report:
None

Report status: Final

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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: 17-06-2024
Report date: 20-06-2024
Report no.: 83168 ~

Sampling start:	17-06-2024 kl.08:07	Laboratory no.:	DV24230158-001
Sampler:	Højvang/HJO	Sample ID:	ZN1 1022/1023
Analysis period:	17-06-2024 to 20-06-2024	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	h
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^	d 0,25 (lg)
Escherichia coli (E.coli)	0	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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Report no.: 83168 ~

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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 1024/1025**
 Number of samples: 1
 Samples received: 17-06-2024
 Report date: 20-06-2024
 Report no.: 83172 ~

Sampling start:	17-06-2024 kl.08:10	Laboratory no.:	DV24230159-001
Sampler:	Højvang/JTO	Sample ID:	ZN1 1024/1025
Analysis period:	17-06-2024 to 20-06-2024	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	15,0	°C		0	SM 2550:2005, Felt	h
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^	d 0,25 (lg)
Escherichia coli (E.coli)	0	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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Report no.: 83172 ~

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Appendices for this report:
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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: 17-06-2024
 Report date: 20-06-2024
 Report no.: 83173 ~

Sampling start:	17-06-2024 kl.08:13	Laboratory no.:	DV24230160-001
Sampler:	Højvang/JTO	Sample ID:	ZN1 1026/1027
Analysis period:	17-06-2024 to 20-06-2024	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	15,4	°C		0	SM 2550:2005, Felt	h
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^	d 0,25 (lg)
Escherichia coli (E.coli)	0	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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Case name: **Kamstrup - 1032**
Number of samples: 1
Samples received: 17-06-2024
Report date: 20-06-2024
Report no.: 83178 ~

Sampling start:	17-06-2024 kl.08:20	Laboratory no.:	DV24230164-001
Sampler:	Højvang/HJO	Sample ID:	1032
Analysis period:	17-06-2024 to 20-06-2024	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	18,1	°C		0	SM 2550:2005, Felt	h
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^	d 0,25 (lg)
Escherichia coli (E.coli)	0	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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Appendices for this report:
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