



BEST CHOICE

CHEMICALS & ENGINEERING CO., LTD.

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด

72/12 Moo 6, Sakdilat RD., Tambol Vichit, Aumphur Muangphuket, Phuket 83000

E-mail : bestchoice@outlook.co.th www.bestchoice.co.th

Tel. (076) 391 320-2 Fax. (076) 391 222



WATER ANALYSIS REPORT

Page 1/7

Customer/Code	Kin Services (Thailand) Company Limited/6K-076	Sampling Date ^[4]	June 12, 2026
Customer Address	28/35 Moo 4, Sakhu Subdistrict, Thalang District, Phuket 83110	Receiving Date	June 12, 2026
Sampling Source ^[4]	Wastewater Treatment Systems	Analyzed Date	June 12- July 09, 2025
Sampling Method ^[4]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[4]	Miss. Yonlatda Thancerat (ว-250-ท-0003)	Report No.	PKT6906103

Sampling Name ^[4]	Effluent
Sampling Time ^[4]	09.56 AM
Analysis No.	25692819

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
1. pH at 25.8 °C	-	Electrometric Method	7.2	5.5-9.0
2. Biochemical Oxygen Demand ^[3]	mg/L	5-Day BOD Test, Azide Modification Method	84.8	≤ 40.0
3. Total Suspended Solids	mg/L	Dried from 103-105 °C Method	37.7	≤ 50.0
4. Total Dissolved Solids	mg/L	Dried at 180 °C Method	602	≤ 1300
5. Oil & Grease ^[3]	mg/L	Partition-Gravimetric Method	35.8	≤ 20.0
6. Sulfide ^[3]	mg/L	Iodometric Method	4.1	≤ 1.0
7. Total Kjeldahl Nitrogen ^[3]	mg/L	Macro-Kjeldahl Method	31.4	≤ 40.0

Physical Appearance Sample 25692819 : Clear, yellow liquid, no sediment Container : Normal PE 1.0 L, PE 2.0 L, G 1.0 L

REMARK

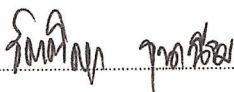
[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023

[2] : Notification of the Ministry of Natural Resources and Environment: Building Effluents Standards dated June 28, 2024
published in the Royal Government Gazette (Building Class C), Volume 141, Special Section 233D, dated 27 August 2024.

[3] : Outside the scope of certification, TIS 17025-2561, test number 0548

[4] : Information received from customers

Reported By :

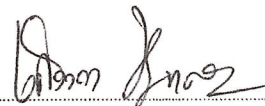


Miss. Rattiya Khunnaim (ว-250-ท-0005)

Laboratory Analyst

10.07.69

Approved By :



Miss. Saowapa Nukacw (ว-250-ท-0002)

Laboratory Manager

10.7.69



BC & E

ACCREDITED LABORATORY GLP/DIW 2550

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด
ห้องปฏิบัติการวิเคราะห์เอกชน
เลขทะเบียน ว-250

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

The results of analysis are valid for the submitted sample only.

The report shall not be reproduced, except in Full, without the written approval.



BEST CHOICE

CHEMICALS & ENGINEERING CO., LTD.

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด
72/12 Moo 6, Sakdilat RD., Tambol Vichit, Amphur Muangphuket, Phuket 83000
E-mail : bestchoice@outlook.co.th www.bestchoice.co.th
Tel. (076) 391 320-2 Fax. (076) 391 222



WATER ANALYSIS REPORT

Page 2/7

Customer/Code	Kin Services (Thailand) Company Limited/6K-076	Sampling Date ^[3]	June 12, 2026
Customer Address	28/35 Moo 4, Sakhu Subdistrict, Thalang District, Phuket 83110	Receiving Date	June 12, 2026
Sampling Source ^[3]	Wastewater Treatment Systems	Analyzed Date	June 12- July 09, 2025
Sampling Method ^[3]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[3]	Miss. Yonlatda Thancerat	Report No.	PKT6906103

Sampling Name ^[3]	Effluent
Sampling Time ^[3]	09.56 AM
Analysis No.	25692819

Parameter	Unit	Method of Analysis ^[1]	Result	Standard
8. Settlicable Solids ^[2]	ml/L	Volumetric Method	Not Detected	-
9. Ammonia- Nitrogen ^[2]	mg/L	Nessler Method	26.8	-
10. Organic -Nitrogen ^[2]	mg/L	Macro-Kjeldahl Method	4.7	-

Physical Appearance Sample 25692819 : Clear, yellow liquid, no sediment Container : Normal PE 1.0 L, PE 2.0 L, G 1.0 L

REMARK [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023

[2] : Outside the scope of certification, TIS 17025-2561, test number 0548

[3] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

10/07/69

Approved By :

Miss. Saowapa Nukaew

Laboratory Manager

10/7/69

ACCREDITED LABORATORY GLP/DIW 2550



BC&E

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด
ห้องปฏิบัติการวิเคราะห์เอกชน

FM-QP-13/01 Rev.02

The results of analysis are valid for the submitted sample only.

Date announced for January 02, 2024

The report shall not be reproduced, except in Full, without the written approval.



BEST CHOICE

CHEMICALS & ENGINEERING CO., LTD.

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด
72/12 Moo 6, Sakdilat RD., Tambol Vichit, Aumthur Muangphuket, Phuket 83000
E-mail : bestchoice@outlook.co.th www.bestchoice.co.th
Tel. (076) 391 320-2 Fax. (076) 391 222



WATER ANALYSIS REPORT

Page 1/1

Customer/Code	Kin Services (Thailand) Company Limited/6K-076	Sampling Date ^[4]	July 16, 2026
Customer Address	28/35 Moo 4, Sakhu Subdistrict, Thalang District, Phuket 83110	Receiving Date	July 16, 2026
Sampling Source ^[4]	Wastewater Treatment Systems	Analyzed Date	July 16-21, 2026
Sampling Method ^[4]	Grab Sample	Report Date	July 22, 2026
Sampling By ^[4]	Miss. Yonlatda Thancerat (๖-250-๖-0003)	Report No.	PKT6907117

Sampling Name ^[4]	Effluent
Sampling Time ^[4]	01.07 PM
Analysis No.	25693395

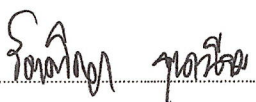
Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
1. Biochemical Oxygen Demand ^[3]	mg/L	5-Day BOD Test, Azide Modification Method	6.6	≤ 40.0
2. Oil & Grease ^[3]	mg/L	Partition-Gravimetric Method	Not Detected	≤ 20.0
3. Sulfide ^[3]	mg/L	Iodometric Method	0.6	≤ 1.0

Physical Appearance Sample 25693395 : Clear, yellow liquid, no sediment Container : Normal PE 1.0 L,G 0.5 L

REMARK

- [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023
[2] : Notification of the Ministry of Natural Resources and Environment: Building Effluents Standards dated June 28, 2024
published in the Royal Government Gazette (Building Class C), Volume 141, Special Section 233D, dated 27 August 2024.
[3] : Outside the scope of certification, TIS 17025-2561, test number 0548
[4] : Information received from customers

Reported By :


Miss. Rattiya Khunnaim (๖-250-๖-0005)

Approved By :


Miss. Saowapa Nukacw (๖-250-๖-0002)

Laboratory Analyst

๙๒, ๐๗, ๖๙

Laboratory Manager

๙๒, ๗, ๖๙



BC&E

ACCREDITED LABORATORY GLP/DIW 2550

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด
ห้องปฏิบัติการวิเคราะห์เอกชน
เลขทะเบียน ๖-250

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

The results of analysis are valid for the submitted sample only.

The report shall not be reproduced, except in Full, without the written approval.

Get the Experience of Superior



BEST CHOICE

CHEMICALS & ENGINEERING CO., LTD.

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริง จำกัด
72/12 Moo 6, Sakdidat RD., Tambol Vichit, Aumthur Muangphuket, Phuket 83000
E-mail : bestchoice@outlook.co.th www.bestchoice.co.th
Tel. (076) 391 320-2 Fax. (076) 391 222



WATER ANALYSIS REPORT

Page 5/7

Customer/Code	Kin Services (Thailand) Company Limited/6K-076	Sampling Date ^[3]	June 12, 2026
Customer Address	28/35 Moo 4, Sakhu Subdistrict, Thalang District, Phuket 83110	Receiving Date	June 12, 2026
Sampling Source ^[3]	Storage Tank	Analyzed Date	June 12- July 09, 2025
Sampling Method ^[3]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[3]	Miss. Yonlatda Thaneerat (๖-250-๖-0003)	Report No.	PKT6906103

Sampling Name ^[3]	Water Supply
Sampling Time ^[3]	09.52 AM
Analysis No.	25692821

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
1. pH at 25.8 °C	-	Electrometric Method	7.0	6.5-8.5

Physical Appearance Sample 25692821 : Clear liquid, colorless, no sediment Container Normal : PE 4.0 L,G 1.0 L

REMARK [1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023

[2] : According to the water quality standards of the Provincial Waterworks Authority 2024

[3] : Information received from customers

Reported By :

Miss. Rattiya Khunnaim (๖-250-๖-0005)

Approved By :

Miss. Saowapa Nukaew (๖-250-๖-0002)

Laboratory Analyst
10.07.69

Laboratory Manager
10.7.69



BC&E

ACCREDITED LABORATORY GLP/DIW 2550

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริง จำกัด
ห้องปฏิบัติการวิเคราะห์เอกชน
เลขทะเบียน ๖-250

FM-QP-13/01 Rev.02

The results of analysis are valid for the submitted sample only.

Date announced for January 02, 2024

The report shall not be reproduced, except in Full, without the written approval.



BEST CHOICE

CHEMICALS & ENGINEERING CO., LTD.

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริง จำกัด

72/12 Moo 6, Sakdilat RD., Tambol Vichit, Aumthur Muangphuket, Phuket 83000

E-mail : bestchoice@outlook.co.th www.bestchoice.co.th

Tel. (076) 391 320-2 Fax. (076) 391 222



WATER ANALYSIS REPORT

Page 6/7

Customer/Code	Kin Services (Thailand) Company Limited/6K-076	Sampling Date ^[4]	June 12, 2026
Customer Address	28/35 Moo 4, Sakhu Subdistrict, Thalang District, Phuket 83110	Receiving Date	June 12, 2026
Sampling Source ^[4]	Storage Tank	Analyzed Date	June 12- July 09, 2025
Sampling Method ^[4]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[4]	Miss. Yonlatda Thancerat	Report No.	PKT6906103

Sampling Name ^[4]	Water Supply
Sampling Time ^[4]	09.52 AM
Analysis No.	25692821

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
2. Turbidity ^[3]	NTU	Nephelometric Method	1.1	≤ 4.0
3. Non - Carbonate Hardness ^[3]	mg/L as CaCO ₃	EDTA Titrimetric & Calculation Method	120	-
4. Chloride ^[3]	mg/L	Argentometric Method	118	≤ 250
5. Iron ^[3]	mg/L	Phenanthroline Method	Not Detected	≤ 0.3
6. Color ^[3]	Pt- Co Unit	Platinum Cobalt Method	13.0	≤ 15.0
7. Manganese ^[3]	mg/L	Persulfate Method	0.02	≤ 0.08
8. Nitrate ^[3]	mg/L as NO ₃	Cadmium Reduction Method	2.4	≤ 50.0
9. Sulfate ^[3]	mg/L	Turbidimetric Method	24.0	≤ 250
10. Fluoride ^[3]	mg/L	Complexone Method	Not Detected	≤ 0.7
11. Total coliform bacteria ^[3]	MPN/100 mL	MPN Test Method	< 1.8 ^[5]	Not Detected
12. Fecal coliform bacteria ^[3]	MPN/100 mL	MPN Test Method	< 1.8 ^[5]	Not Detected

Physical Appearance Sample 25692821 :Clear liquid, colorless, no sediment Container Normal : PE 4.0 L,G 1.0 L

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023

[2] : According to the water quality standards of the Provincial Waterworks Authority 2024

[3] : Outside the scope of certification, TIS 17025-2561, test number 0548

[4] : Information received from customers

[5] : < 1.8 = undetected by means of the Laboratory.

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

10.07.69

Aproved By :

Miss. Saowapa Nukaew

Laboratory Manager

10.12.69

ACCREDITED LABORATORY GLP/DIW 2550



บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริง จำกัด
ห้องปฏิบัติการวิเคราะห์เอกชน

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

The results of analysis are valid for the submitted sample only.

The report shall not be reproduced, except in Full, without the written approval.



BEST CHOICE

CHEMICALS & ENGINEERING CO., LTD.

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด

72/12 Moo 6, Sakdilat RD., Tambol Vichit, Amphur Muangphuket, Phuket 83000

E-mail : bestchoice@outlook.co.th www.bestchoice.co.th

Tel. (076) 391 320-2 Fax. (076) 391 222



WATER ANALYSIS REPORT

Page 7/7

Customer/Code	Kin Services (Thailand) Company Limited/6K-076	Sampling Date ^[4]	June 12, 2026
Customer Address	28/35 Moo 4, Sakhu Subdistrict, Thalang District, Phuket 83110	Receiving Date	June 12, 2026
Sampling Source ^[4]	Storage Tank	Analyzed Date	June 12- July 09, 2025
Sampling Method ^[4]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[4]	Miss. Yonlatda Thaneerat	Report No.	PKT6906103

Sampling Name ^[4]	Water Supply
Sampling Time ^[4]	09.52 AM
Analysis No.	25692821

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
13. <i>Escherichia coli</i> ^[3]	MPN/100 mL	MPN Test Method	Not Detected	Not Detected
14. Standard Plate Count ^[3]	CFU/mL	Pour Plate Procedure	Not Detected	-
15. Copper ^[3]	mg/L	Neocuproine Method	Not Detected	≤ 2.0
16. Zinc ^[3]	mg/L	Zincon Method	0.04	≤ 3.0
17. Total Solids ^[3]	mg/L	Dried at 103-105°C Method	216	-
18. Lead ^{[3][5]}	mg/L	Nitric Acid Digestion Electrothermal AAS	0.001	≤ 0.01
19. Cadmium ^{[3][5]}	mg/L	AAS Flame Method	< 0.003	≤ 0.003
20. Arsenic ^{[3][5]}	mg/L	Digestion, Hydride Generation AAS	0.0003	≤ 0.01
21. Mercury ^{[3][5]}	mg/L	Cold Vapour AAS Method	< 0.0005	≤ 0.001
22. Selenium ^{[3][5]}	mg/L	Hydride Generation AAS Method	0.0002	≤ 0.01
23. Cyanide ^{[3][5]}	mg/L	Distillation, Colorimetric	< 0.005	≤ 0.07

Physical Appearance Sample 25692821 : Clear liquid, colorless, no sediment Container Normal : PE 4.0 L, G 1.0 L

REMARK

[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023

[2] : According to the water quality standards of the Provincial Waterworks Authority 2024

[3] : Outside the scope of certification, TIS 17025-2561, test number 0548

[4] : Information received from customers

[5] : Analysis of subcontracting No. 1-099

Reported By :

Miss. Rattiya Khunnaim

Laboratory Analyst

10/07/69

Aproved By :

Miss. Saowapa Nukaew

Laboratory Manager

10/7/69



ACCREDITED LABORATORY GLP/DIW 2550

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด
ห้องปฏิบัติการวิเคราะห์เอกชน

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

The results of analysis are valid for the submitted sample only.

The report shall not be reproduced, except in Full, without the written approval.



BEST CHOICE

CHEMICALS & ENGINEERING CO., LTD.

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด
72/12 Moo 6, Sakdidat RD., Tambol Vichit, Aumthur Muangphuket, Phuket 83000
E-mail : bestchoice@outlook.co.th www.bestchoice.co.th
Tel. (076) 391 320-2 Fax. (076) 391 222



WATER ANALYSIS REPORT

Page 3/7

Customer/Code	Kin Services (Thailand) Company Limited/6K-076	Sampling Date ^[3]	June 12, 2026
Customer Address	28/35 Moo 4, Sakhu Subdistrict, Thalang District, Phuket 83110	Receiving Date	June 12, 2026
Sampling Source ^[3]	Storage Tank	Analyzed Date	June 12- July 09, 2025
Sampling Method ^[3]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[3]	Miss. Yonlatda Thaneerat (๖-250-๖-0003)	Report No.	PKT6906103

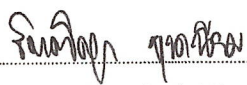
Sampling Name ^[3]	Raw Water
Sampling Time ^[3]	09.53 AM
Analysis No.	25692820

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
1. pH at 25.8°C	-	Electrometric Method	7.0	6.5-8.5
2. Total Dissolved Solids	mg/L	Dried at 180 °C Method	198	≤ 600

Physical Appearance Sample 25692820 : Clear liquid, colorless, no sediment Container : Normal PE 2.0 L

REMARK
[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023
[2] : According to the water quality standards of the Provincial Waterworks Authority 2024
[3] : Information received from customers

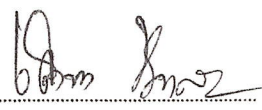
Reported By :


Miss. Rattiya Khunnaim (๖-250-๖-0005)

Laboratory Analyst

๑๐, ๐๗, ๖๙

Aproved By :


Miss. Saowapa Nukaew (๖-250-๖-0002)

Laboratory Manager

๑๐, ๗, ๖๙



ACCREDITED LABORATORY GLP/DIW 2550

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด
ห้องปฏิบัติการวิเคราะห์เอกชน
เลขทะเบียน ๖-250

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

The results of analysis are valid for the submitted sample only.

The report shall not be reproduced, except in Full, without the written approval.

Get the Reproduction of Report



BEST CHOICE

CHEMICALS & ENGINEERING CO., LTD.

บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด
72/12 Moo 6, Sakdidat RD., Tambol Vichit, Aumthur Muangphuket, Phuket 83000
E-mail : bestchoice@outlook.co.th www.bestchoice.co.th
Tel. (076) 391 320-2 Fax. (076) 391 222



WATER ANALYSIS REPORT

Page 4/7

Customer/Code	Kin Services (Thailand) Company Limited/6K-076	Sampling Date ^[4]	June 12, 2026
Customer Address	28/35 Moo 4, Sakhu Subdistrict, Thalang District, Phuket 83110	Receiving Date	June 12, 2026
Sampling Source ^[4]	Storage Tank	Analyzed Date	June 12- July 09, 2025
Sampling Method ^[4]	Grab Sample	Report Date	July 10, 2026
Sampling By ^[4]	Miss. Yonlatda Thaneerat	Report No.	PKT6906103

Sampling Name ^[4]	Raw Water
Sampling Time ^[4]	09.53 AM
Analysis No.	25692820

Parameter	Unit	Method of Analysis ^[1]	Result	Standard ^[2]
3. Turbidity ^[3]	NTU	Nephelometric Method	3.5	≤ 4.0
4. Total Hardness ^[3]	mg/L as CaCO ₃	EDTA Titrimetric Method	136	≤ 300
5. Non - Carbonate Hardness ^[3]	mg/L as CaCO ₃	EDTA Titrimetric & Calculation Method	99.0	-
6. Chloride ^[3]	mg/L	Argentometric Method	89.2	≤ 250
7. Iron ^[3]	mg/L	Phenanthroline Method	Not Detected	≤ 0.3
8. Color ^[3]	Pt- Co Unit	Platinum Cobalt Method	31.0	≤ 15.0
9. Manganese ^[3]	mg/L	Persulfate Method	0.03	≤ 0.08
10. Nitrate ^[3]	mg/L as NO ₃	Cadmium Reduction Method	6.5	≤ 50.0
11. Sulfate ^[3]	mg/L	Turbidimetric Method	26.0	≤ 250
12. Fluoride ^[3]	mg/L F	Complexone Method	Not Detected	≤ 0.7

Physical Appearance Sample 25692820 : Clear liquid, colorless, no sediment Container : Normal PE 2.0 L

REMARK

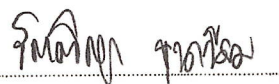
[1] : Standard Methods for The Examination of Water and Wastewater, APHA, AWWA, WEF., 24th Edition 2023

[2] : According to the water quality standards of the Provincial Waterworks Authority 2024

[3] : Outside the scope of certification, TIS 17025-2561, test number 0548

[4] : Information received from customers

Reported By :

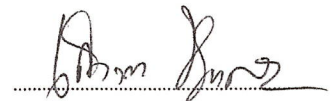


Miss. Rattiya Khunnaim

Laboratory Analyst

10/07/2569

Aproved By :



Miss. Saowapa Nukaew

Laboratory Manager

10/07/2569

ACCREDITED LABORATORY GLP/DIW 2550



บริษัท เบสท์ ชอยส์ เคมีคัลส์ แอนด์ เอ็นจิเนียริ่ง จำกัด
ห้องปฏิบัติการวิเคราะห์เอกชน

FM-QP-13/01 Rev.02

Date announced for January 02, 2024

The results of analysis are valid for the submitted sample only.

The report shall not be reproduced, except in Full, without the written approval.