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EASTERN THAI CONSULTING 1992 CO., LTD.

683 Moo 11 Sukhapibarn 8 Rd., Nongkham, Sriracha, Chonburi 20230
Tel. 0-3848-1197-8, 0-3876-3031-2 Fax : 0-3848-2095 E-mail : marketing@etc1992.com

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6901286
Report No :6901-1460

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำเข้าระบบบำบัดน้ำเสีย**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 15/01/2026 - 22/01/2026

Sample No : W 69010976
Sampling Date : 14/01/2026**
Sampling Time : 11:50 AM**
Received Date : 15/01/2026
Reported Date : 24/01/2026

Parameter	Unit	Method	Result
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	22.2
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	247
Oil and Grease *	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	22.2
pH (on site) *		Electrometric Method	9.4
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	29
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	1,060
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	203

Physical Apperance : 1. Sample : Wastewater (grey, turbid)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. # = ISO/IEC 17025:2017 Accredited by DSS, SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
2. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
3. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (ว-003-ค-0031)*
4. ** = These data are non laboratory data.

Examined [redacted]
24/01/2026

บริษัท อีสเทิร์นไทยคอนซัลติ้ง [redacted]

[redacted]
(ว-003-ค-0005)
24/01/2026

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683 หมู่ 11 ถ.สุขาภิบาล 8 ต.หนองขาม อ.ศรีราชา จ.ชลบุรี 20230
โทร. 0-3848-1197, 0-3876-3031-2 แฟกซ์ : 0-3848-2095
เว็บไซต์ : http://www.etc1992.com อี-เมล์ : Info@etc1992.com

ACCREDITED LABORATORY ISO/IEC 17025

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Tel. 0-3848-1197, 0-3876-3031-2 Fax : 0-3848-2095
Website : http://www.etc1992.com E-mail : Info@etc1992.com

Test Report

Request No :W6901286
Report No :6901 -1460

Customer	:	IT Forging (Thailand) Co.,Ltd.			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.	Sample No	:	W 69010976
Sample Name	:	น้ำเข้าระบบบำบัดน้ำเสีย	Sampling Date	:	14/01/2026
Sampling By	:	ETC	Sampling Time	:	11:50 AM
Sampling Method	:	Grab	Received Date	:	15/01/2026
Tested Date	:	15/01/2026 - 22/01/2026	Reported Date	:	24/01/2026

Parameter	Unit	Method	Result
Iron	mg/L	Digestion,Inductively Coupled Plasma Method (SM:3030F, 3120B)	2.75

Physical Apperance : 1. Sample : Wastewater (grey, turbid)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
2. Parameter Outside The Scope of The Registration of Department of Industrial Works
3. Sampling By Mr. Supharerk Phatklang



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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6901286
Report No : 6901-1461

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำออกระบบบำบัดน้ำเสีย**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 15/01/2026 - 22/01/2026

Sample No : W 69010977
Sampling Date : 14/01/2026**
Sampling Time : 11:45 AM**
Received Date : 15/01/2026
Reported Date : 24/01/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	< 2.0	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	< 40	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.7	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	28	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	440	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	16	≤200

Physical Apperance : 1. Sample : Wastewater (lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (ว-003-ค-0031)*
5. ** = These data are non laboratory data.

Examined [redacted]
24/01/2026

[redacted]

[redacted]
(Miss Nunnaphat Bakhuntod)
(ว-003-ค-0005)
24/01/2026

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NSC-TISI-TIS 17025
TESTING 1712

Test Report

Request No :W6901286
Report No :6901 -1461

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69010977
Sample Name	:	น้ำออกระบบบำบัดน้ำเสีย**	Sampling Date	:	14/01/2026**
Sampling By	:	ETC**	Sampling Time	:	11:45 AM**
Sampling Method	:	Grab**	Received Date	:	15/01/2026
Tested Date	:	15/01/2026 - 22/01/2026	Reported Date	:	24/01/2026

Parameter	Unit	Method	Result	Standard/1
Iron @	mg/L	Digestion,Inductively Coupled Plasma Method (SM:3030F, 3120B)	0.17	≤10

Physical Apperance : 1. Sample : Wastewater (lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark :
1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI.SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang *
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24/01/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6901286
Report No : 6901-1462

Customer	: IT Forging (Thailand) Co.,Ltd.**		
Address	: 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**		
Sampling Source	: IT Forging (Thailand) Co.,Ltd.**	Sample No	: W 69010978
Sample Name	: น้ำออกระบบบำบัด Pit 1 (หลังโรงอาหาร)**	Sampling Date	: 14/01/2026**
Sampling By	: ETC**	Sampling Time	: 11:35 AM**
Sampling Method	: Grab**	Received Date	: 15/01/2026
Tested Date	: 15/01/2026 - 22/01/2026	Reported Date	: 24/01/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	32.2	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	125	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	7.4	≤10
pH (on site) *		Electrometric Method	7.0	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	29	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	15	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	18	≤200

Physical Apperance : 1. Sample : Wastewater (yellowish, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (ว-003-ค-0031)*
5. ** = These data are non laboratory data.

Examin[redacted]..
(ว-003-ค-0007)
24/01/2026

[redacted]
(Miss Nunnaphat Bakhuntod)
(ว-003-ค-0005)
24/01/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6901286
Report No :6901-1463

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำออกระบบบำบัด Pit 2 (หลังศาลพระภูมิ)**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 15/01/2026 - 22/01/2026

Sample No : W 69010979
Sampling Date : 14/01/2026**
Sampling Time : 11:30 AM**
Received Date : 15/01/2026
Reported Date : 24/01/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	13.1	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	45	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	6.8	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	28	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	27	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	6	≤200

Physical Apperance : 1. Sample : Wastewater (yellowish, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (ว-003-ค-0031)*
5. ** = These data are non laboratory data.

Examine [redacted]
24/01/2026

[redacted]
บริษัท อีสเทิร์นไทยคอนซัลติ้ง 1992 จำกัด

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24/01/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6901286
Report No : 6901-1464

Customer	: IT Forging (Thailand) Co.,Ltd.**		
Address	: 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**		
Sampling Source	: IT Forging (Thailand) Co.,Ltd.**	Sample No	: W 69010980
Sample Name	: น้ำออกระบบบำบัด Pit 3 (หลังถังแก๊ส)**	Sampling Date	: 14/01/2026**
Sampling By	: ETC**	Sampling Time	: 11:40 AM**
Sampling Method	: Grab**	Received Date	: 15/01/2026
Tested Date	: 15/01/2026 - 22/01/2026	Reported Date	: 24/01/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	4.2	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	< 40	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.9	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	28	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	16	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	8	≤200

Physical Apperance : 1. Sample : Wastewater (yellowish, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (ว-003-ค-0031)*
5. ** = These data are non laboratory data.

Examine[redacted]

24/01/2026

[redacted]

บริษัท อีสเทิร์นไทยคอนซัลติ้ง 1992 จำกัด

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24/01/2026

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LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6901286
Report No :6901-1465

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : บ่อ Pit 5 (Cooling Return Pit)**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 15/01/2026 - 21/01/2026

Sample No : W 69010981
Sampling Date : 14/01/2026**
Sampling Time : 11:38 AM**
Received Date : 15/01/2026
Reported Date : 24/01/2026

Parameter	Unit	Method	Result	Standard/1
pH (on site) *		Electrometric Method	8.1	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	30	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	812	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	5	≤200

Physical Apperance : 1. Sample : Wastewater (yellowish, lightly SS)
2. Container : Normal [PE 1.8 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. # = ISO/IEC 17025:2017 Accredited by DSS, SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
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4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (ว-003-ค-0031)*
5. ** = These data are non laboratory data.

Examin [redacted]

24/01/2026

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(ว-003-ค-0005)
24/01/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6902305
Report No :6902-1831

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำออกระบบบำบัดน้ำเสีย**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 12/02/2026 - 19/02/2026

Sample No : W 69020947
Sampling Date : 11/02/2026**
Sampling Time : 10:48 AM**
Received Date : 12/02/2026
Reported Date : 26/02/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	< 2.0	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	< 40	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.5	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	29	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	460	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	< 5	≤200

Physical Apperance : 1. Sample : Wastewater (yellowish, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Miss Pornpinan Viriyakusolkul (ว-003-ค-0036)*
5. ** = These data are non laboratory data.

Examin[redacted]

26/02/2026

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26/02/2026

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NSC-TISI-TIS 17025
TESTING 1712

Test Report

Request No : W6902305

Report No : 6902- 1831

Customer : IT Forging (Thailand) Co.,Ltd.**

Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**

Sampling Source : IT Forging (Thailand) Co.,Ltd.**

Sample Name : น้ำออกระบบบำบัดน้ำเสีย**

Sampling By : ETC**

Sampling Method : Grab**

Tested Date : 12/02/2026 - 19/02/2026

Sample No : W 69020947

Sampling Date : 11/02/2026**

Sampling Time : 10:48 AM**

Received Date : 12/02/2026

Reported Date : 26/02/2026

Parameter	Unit	Method	Result	Standard/1
Iron @	mg/L	Digestion,Inductively Coupled Plasma Method (SM:3030F, 3120B)	0.05	≤10

Physical Apperance : 1. Sample : Wastewater (yellowish, lightly SS)

2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard

2. @ = ISO/IEC 17025:2017 Accredited by TISI.SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Miss Pornpinan Viriyakusolkul *
5. ** = These data are non laboratory data.
6. Parameter Outside The Scope of The Registration of Department of Industrial Works

[redacted]

[redacted]

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EASTERN THAI CONSULTING 1992 CO., LTD.

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6902305
Report No : 6902-1832

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำออกระบบบำบัด Pit 1 (หลังโรงอาหาร)**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 12/02/2026 - 25/02/2026

Sample No : W 69020948
Sampling Date : 11/02/2026**
Sampling Time : 10:37 AM**
Received Date : 12/02/2026
Reported Date : 26/02/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	23.4	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	136	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	9.4	≤10
pH (on site) *		Electrometric Method	7.7	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	31	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	9	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	20	≤200

Physical Apperance : 1. Sample : Wastewater (grey, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Miss Pornpinan Viriyakusolkul (ว-003-ค-0036)*
5. ** = These data are non laboratory data.

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26/02/2026

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26/02/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6902305
Report No : 6902-1833

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำออกระบบบำบัด Pit 2 (หลังศาลพระภูมิ)**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 12/02/2026 - 25/02/2026

Sample No : W 69020949
Sampling Date : 11/02/2026**
Sampling Time : 10:30 AM**
Received Date : 12/02/2026
Reported Date : 26/02/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	9.3	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	62	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.6	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	30	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	20	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	7	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L (2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Miss Pornpinan Viriyakusolkul (ว-003-ค-0036)*
5. ** = These data are non laboratory data.

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26/02/2026

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(ว-003-ค-0005)
26/02/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6902305
Report No :6902-1834

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำออกระบบบำบัด Pit 3 (หลังถังแก๊ส)**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 12/02/2026 - 25/02/2026

Sample No : W 69020950
Sampling Date : 11/02/2026**
Sampling Time : 10:45 AM**
Received Date : 12/02/2026
Reported Date : 26/02/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	12.1	≤20
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	56	≤120
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤5
pH (on site) *		Electrometric Method	7.7	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	30	≤40
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	14	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	13	≤50

Physical Apperance : 1. Sample : Wastewater (yellowish, lightly SS)
2. Container : Normal [PE 0.5 L (2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Miss Pornpinan Viriyakusolkul (ว-003-ค-0036)*
5. ** = These data are non laboratory data.

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26/02/2026

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26/02/2026

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LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6902305
Report No : 6902-1835

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : บ่อ Pit 5 (Cooling Return Pit)**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 12/02/2026 - 16/02/2026

Sample No : W 69020951
Sampling Date : 11/02/2026**
Sampling Time : 10:40 AM**
Received Date : 12/02/2026
Reported Date : 26/02/2026

Parameter	Unit	Method	Result	Standard/1
pH (on site) *		Electrometric Method	8.2	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	30	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	684	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	< 5	≤200

Physical Apperance : 1. Sample : Wastewater (lightly SS)
2. Container : Normal [PE 1.8 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. # = ISO/IEC 17025:2017 Accredited by DSS, SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Miss Pornpinan Viriyakusolkul (ว-003-ค-0036)*
5. ** = These data are non laboratory data.

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26/02/2026

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(ว-003-ค-0005)
26/02/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION BLA-DSS
TESTING No.0159

Test Report

Request No : W6903313
Report No : 6903-1590

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69030973
Sample Name	:	น้ำออกระบบบำบัดน้ำเสีย**	Sampling Date	:	11/03/2026**
Sampling By	:	ETC**	Sampling Time	:	10:55 AM**
Sampling Method	:	Grab**	Received Date	:	12/03/2026
Tested Date	:	12/03/2026 - 19/03/2026	Reported Date	:	27/03/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	4.8	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	< 40	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.6	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	30	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	418	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	< 5	≤200

Physical Apperance : 1. Sample : Wastewater (lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Aocha Khwansirimongkhon (ว-003-ค-0034)*
5. ** = These data are non laboratory data.

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27/03/2026

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(ว-003-ค-0005)
27/03/2026

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NSC-TISI-TIS 17025
TESTING 1712

Test Report

Request No :W6903313
Report No :6903- 1590

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**

Sampling Source	: IT Forging (Thailand) Co.,Ltd.**	Sample No	: W 69030973
Sample Name	: น้ำออกระบบบำบัดน้ำเสีย**	Sampling Date	: 11/03/2026**
Sampling By	: ETC**	Sampling Time	: 10:55 AM**
Sampling Method	: Grab**	Received Date	: 12/03/2026
Tested Date	: 12/03/2026 - 19/03/2026	Reported Date	: 01/04/2026

Parameter	Unit	Method	Result	Standard/1
Iron @	mg/L	Digestion,Inductively Coupled Plasma Method (SM:3030F, 3120B)	0.04	≤10

Physical Apperance : 1. Sample : Wastewater (lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI.SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Aocha Khwansirimongkhon *
5. ** = These data are non laboratory data.
6. Parameter Outside The Scope of The Registration of Department of Industrial Works

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6903313
Report No :6903-1591

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69030974
Sample Name	:	น้ำออกระบบบำบัด Pit 1 (หลังโรงอาหาร)**	Sampling Date	:	11/03/2026**
Sampling By	:	ETC**	Sampling Time	:	10:30 AM**
Sampling Method	:	Grab**	Received Date	:	12/03/2026
Tested Date	:	12/03/2026 - 27/03/2026	Reported Date	:	27/03/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	36.5	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	105	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	7.8	≤10
pH (on site) *		Electrometric Method	7.8	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	31	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	8	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	13	≤200

Physical Apperance : 1. Sample : Wastewater (yellowish, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Aocha Khwansirimongkhon (ว-003-ค-0034)*
5. ** = These data are non laboratory data.

Examine[redacted]

27/03/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6903313
Report No :6903-1592

Customer	: IT Forging (Thailand) Co.,Ltd.**		
Address	: 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**		
Sampling Source	: IT Forging (Thailand) Co.,Ltd.**	Sample No	: W 69030975
Sample Name	: น้ำออกระบบบำบัด Pit 2 (หลังศาลพระภูมิ)**	Sampling Date	: 11/03/2026**
Sampling By	: ETC**	Sampling Time	: 10:20 AM**
Sampling Method	: Grab**	Received Date	: 12/03/2026
Tested Date	: 12/03/2026 - 27/03/2026	Reported Date	: 27/03/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	11.1	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	64	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.6	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	32	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	21	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	< 5	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
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3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Aocha Khwansirimongkhon (ว-003-ค-0034)*
5. ** = These data are non laboratory data.

Examine[redacted]

27/03/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6903313

Report No :6903-1593

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69030976
Sample Name	:	น้ำออกระบบบำบัด Pit 3 (หลังถังแก๊ส)**	Sampling Date	:	11/03/2026**
Sampling By	:	ETC**	Sampling Time	:	10:45 AM**
Sampling Method	:	Grab**	Received Date	:	12/03/2026
Tested Date	:	12/03/2026 - 27/03/2026	Reported Date	:	27/03/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	8.6	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	48	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.6	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	30	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	22	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	11	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)

2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard

2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.

3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.

4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Aocha Khwansirimongkhon (ว-003-ศ-0034)*

5. ** = These data are non laboratory data.

Examin[redacted]

27/03/2026

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EASTERN THAI CONSULTING 1992 CO., LTD.

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LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6903313
Report No :6903-1594

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.** Sample No : W 69030977
Sample Name : บ่อ Pit 5 (Cooling Return Pit)** Sampling Date : 11/03/2026**
Sampling By : ETC** Sampling Time : 10:40 AM**
Sampling Method : Grab** Received Date : 12/03/2026
Tested Date : 12/03/2026 - 17/03/2026 Reported Date : 27/03/2026

Parameter	Unit	Method	Result	Standard/1
pH (on site) *		Electrometric Method	8.1	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	33	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	700	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	< 5	≤200

Physical Apperance : 1. Sample : Wastewater (lightly SS)
2. Container : Normal [PE 1.8 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. # = ISO/IEC 17025:2017 Accredited by DSS, SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Aocha Khwansirimongkhon (ว-003-ค-0034)*
5. ** = These data are non laboratory data.

Examine[redacted]

27/03/2026

[redacted]

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27/03/2026

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LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6904272
Report No : 6904-1445

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำเข้าระบบบำบัดน้ำเสีย**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 09/04/2026 - 22/04/2026

Sample No : W 69040837
Sampling Date : 08/04/2026**
Sampling Time : 11:25 AM**
Received Date : 09/04/2026
Reported Date : 25/04/2026

Parameter	Unit	Method	Result
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	46.1
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	271
Oil and Grease *	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	85.3
pH (on site) *		Electrometric Method	7.3
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	37
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	236
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	115

Physical Apperance : 1. Sample : Wastewater (yellow, turbid)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. # = ISO/IEC 17025:2017 Accredited by DSS, SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
2. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
3. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (ว-003-ค-0031)*
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25/04/2026

25/04/2026

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NSC-TISI-TIS 17025
TESTING 1712

Test Report

Request No :W6904272

Report No :6904- 1445

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69040837
Sample Name	:	น้ำเข้าระบบบำบัดน้ำเสีย**	Sampling Date	:	08/04/2026**
Sampling By	:	ETC**	Sampling Time	:	11:25 AM**
Sampling Method	:	Grab**	Received Date	:	09/04/2026
Tested Date	:	09/04/2026 - 22/04/2026	Reported Date	:	25/04/2026

Parameter	Unit	Method	Result
Iron @	mg/L	Digestion,Inductively Coupled Plasma Method (SM:3030F, 3120B)	1.73

Physical Apperance : 1. Sample : Wastewater (yellow, turbid)

2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. @ = ISO/IEC 17025:2017 Accredited by TISI.SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.

2. Miss Nunnaphat Bakhuntod is Technical Management.

3. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang *

4. Parameter Outside The Scope of The Registration of Department of Industrial Works

5. ** = These data are non laboratory data.

[redacted]

[redacted]

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION BLA-DSS
TESTING No.0159

Test Report

Request No :W6904272
Report No :6904-1446

Customer	: IT Forging (Thailand) Co.,Ltd.**		
Address	: 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**		
Sampling Source	: IT Forging (Thailand) Co.,Ltd.**	Sample No	: W 69040838
Sample Name	: น้ำออกระบบบำบัดน้ำเสีย**	Sampling Date	: 08/04/2026**
Sampling By	: ETC**	Sampling Time	: 11:15 AM**
Sampling Method	: Grab**	Received Date	: 09/04/2026
Tested Date	: 09/04/2026 - 22/04/2026	Reported Date	: 27/04/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	2.2	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	< 40	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.4	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	35	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	484	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	< 5	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L [3 Bottle], PE 1.0 L, PE 1.8 L, G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (จ-003-ค-0031)*
5. ** = These data are non laboratory data.

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27/04/2026

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(จ-003-ค-0005)
27/04/2026

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NSC-TISI-TIS 17025
TESTING 1712

Test Report

Request No : W6904272
Report No : 6904 -1446

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69040838
Sample Name	:	น้ำออกระบบบำบัดน้ำเสีย**	Sampling Date	:	08/04/2026**
Sampling By	:	ETC**	Sampling Time	:	11:15 AM**
Sampling Method	:	Grab**	Received Date	:	09/04/2026
Tested Date	:	09/04/2026 - 22/04/2026	Reported Date	:	27/04/2026

Parameter	Unit	Method	Result	Standard/1
Iron @	mg/L	Digestion,Inductively Coupled Plasma Method (SM:3030F, 3120B)	0.04	≤10

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L [3 Bottle], PE 1.0 L, PE 1.8 L, G 1.0 L]

Remark :
1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI.SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Suphararerk Phatklang *
5. ** = These data are non laboratory data.
6. Parameter Outside The Scope of The Registration of Department of Industrial Works

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6904272
Report No : 6904-1447

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69040839
Sample Name	:	น้ำเข้าระบบบำบัด Pit 1 (หลังโรงอาหาร)**	Sampling Date	:	08/04/2026**
Sampling By	:	ETC**	Sampling Time	:	10:55 AM**
Sampling Method	:	Grab**	Received Date	:	09/04/2026
Tested Date	:	09/04/2026 - 22/04/2026	Reported Date	:	27/04/2026

Parameter	Unit	Method	Result
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	28.6
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	114
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	6.8
pH (on site) *		Electrometric Method	7.9
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	35
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	9
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	18

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
2. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
3. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Suphareerk Phatklang (ว-003-ค-0031)*
4. ** = These data are non laboratory data.

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27/04/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6904272
Report No : 6904-1448

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำออกระบบบำบัด Pit 1 (หลังโรงอาหาร)**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 09/04/2026 - 22/04/2026

Sample No : W 69040840
Sampling Date : 08/04/2026**
Sampling Time : 10:50 AM**
Received Date : 09/04/2026
Reported Date : 27/04/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	24.8	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	89	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	3.3	≤10
pH (on site) *		Electrometric Method	7.6	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	36	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	9	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	24	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L [3 Bottle], PE 1.0 L, PE 1.8 L, G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (ว-003-ค-0031)*
5. ** = These data are non laboratory data.

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6904272
Report No :6904-1449

Customer	: IT Forging (Thailand) Co.,Ltd.**		
Address	: 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**		
Sampling Source	: IT Forging (Thailand) Co.,Ltd.**	Sample No	: W 69040841
Sample Name	: น้ำเข้าระบบบำบัด Pit 2 (หลังศาลพระภูมิ)**	Sampling Date	: 08/04/2026**
Sampling By	: ETC**	Sampling Time	: 11:00 AM**
Sampling Method	: Grab**	Received Date	: 09/04/2026
Tested Date	: 09/04/2026 - 22/04/2026	Reported Date	: 27/04/2026

Parameter	Unit	Method	Result
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	53.7
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	946
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	8.2
pH (on site) *		Electrometric Method	7.3
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	36
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	46
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	872

Physical Apperance : 1. Sample : Wastewater (yellow, turbid)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
2. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
3. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (ว-003-ค-0031)*
4. ** = These data are non laboratory data.

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27/04/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6904272
Report No :6904-1450

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำออกระบบบำบัด Pit 2 (หลังศาลพระภูมิ)
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 09/04/2026 - 22/04/2026

Sample No : W 69040842
Sampling Date : 08/04/2026**
Sampling Time : 10:45 AM**
Received Date : 09/04/2026
Reported Date : 27/04/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	3.7	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	48	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.3	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	35	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	13	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	< 5	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L, PE 1.0 L, PE 1.8 L, G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (ว-003-ค-0031)*
5. ** = These data are non laboratory data.

Examin[redacted]

27/04/2026

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[redacted]
(ว-003-ค-0003)
27/04/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6904272
Report No :6904-1451

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69040843
Sample Name	:	น้ำเข้าระบบบำบัด Pit 3 (หลังถังแก๊ส)**	Sampling Date	:	08/04/2026**
Sampling By	:	ETC**	Sampling Time	:	11:05 AM**
Sampling Method	:	Grab**	Received Date	:	09/04/2026
Tested Date	:	09/04/2026 - 22/04/2026	Reported Date	:	27/04/2026

Parameter	Unit	Method	Result
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	22.2
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	163
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0
pH (on site) *		Electrometric Method	6.9
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	35
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	90
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	56

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
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3. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Supharerk Phatklang (ว-003-ค-0031)*
4. ** = These data are non laboratory data.

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27/04/2026

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(ว-003-ค-0003)
27/04/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6904272
Report No : 6904-1452

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำออกระบบบำบัด Pit 3 (หลังถังแก๊ส)**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 09/04/2026 - 22/04/2026

Sample No : W 69040844
Sampling Date : 08/04/2026**
Sampling Time : 11:10 AM**
Received Date : 09/04/2026
Reported Date : 27/04/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	7.8	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	51	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.0	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	36	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	29	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	7	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L, PE 1.0 L, PE 1.8 L, G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
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3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
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5. ** = These data are non laboratory data.

Examine[redacted]
27/04/2026

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(ว-003-ค-0005)
27/04/2026

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LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6904272
Report No : 6904-1453

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : บ่อ Pit 5 (Cooling Return Pit)**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 09/04/2026 - 17/04/2026

Sample No : W 69040845
Sampling Date : 08/04/2026**
Sampling Time : 11:03 AM**
Received Date : 09/04/2026
Reported Date : 27/04/2026

Parameter	Unit	Method	Result	Standard/1
pH (on site) *		Electrometric Method	8.2	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	37	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	724	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	< 5	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 1.8 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. # = ISO/IEC 17025:2017 Accredited by DSS, SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6905392
Report No : 6905-1600

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : น้ำออกระบบบำบัดน้ำเสีย**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 14/05/2026 - 22/05/2026

Sample No : W 69051133
Sampling Date : 13/05/2026**
Sampling Time : 11:20 AM**
Received Date : 14/05/2026
Reported Date : 25/05/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	< 2.0	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	< 40	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	8.0	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	29	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	664	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	8	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
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3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
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Examine [redacted]
25/05/2026

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(ว-003-ค-0005)
25/05/2026

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NSC-TISI-TIS 17025
TESTING 1712

Test Report

Request No : W6905392
Report No : 6905- 1600

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69051133
Sample Name	:	น้ำออกระบบบำบัดน้ำเสีย**	Sampling Date	:	13/05/2026**
Sampling By	:	ETC**	Sampling Time	:	11:20 AM**
Sampling Method	:	Grab**	Received Date	:	14/05/2026
Tested Date	:	14/05/2026 - 22/05/2026	Reported Date	:	25/05/2026

Parameter	Unit	Method	Result	Standard/1
Iron @	mg/L	Digestion,Inductively Coupled Plasma Method (SM:3030F, 3120B)	0.44	≤10

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark :
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6. Parameter Outside The Scope of The Registration of Department of Industrial Works

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6905392
Report No :6905-1601

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69051134
Sample Name	:	น้ำออกระบบบำบัด Pit 1 (หลังโรงอาหาร)**	Sampling Date	:	13/05/2026**
Sampling By	:	ETC**	Sampling Time	:	11:00 AM**
Sampling Method	:	Grab**	Received Date	:	14/05/2026
Tested Date	:	14/05/2026 - 22/05/2026	Reported Date	:	25/05/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	22.6	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	97	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	5.9	≤10
pH (on site) *		Electrometric Method	7.2	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	30	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	7	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	24	≤200

Physical Apperance : 1. Sample : Wastewater (yellowish, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
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5. ** = These data are non laboratory data.

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25/05/2026

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(ว-003-ศ-0003)
25/05/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6905392
Report No :6905-1602

Customer	: IT Forging (Thailand) Co.,Ltd.**		
Address	: 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**		
Sampling Source	: IT Forging (Thailand) Co.,Ltd.**	Sample No	: W 69051135
Sample Name	: น้ำออกระบบบำบัด Pit 2 (หลังศาลพระภูมิ)**	Sampling Date	: 13/05/2026**
Sampling By	: ETC**	Sampling Time	: 10:55 AM**
Sampling Method	: Grab**	Received Date	: 14/05/2026
Tested Date	: 14/05/2026 - 22/05/2026	Reported Date	: 25/05/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	11.6	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	41	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.1	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	28	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	33	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	8	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
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5. ** = These data are non laboratory data.

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25/05/2026

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(ว-003-ศ-0005)
25/05/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6905392
Report No : 6905-1603

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample No : W 69051136
Sample Name : น้ำออกระบบบำบัด Pit 3 (หลังถังแก๊ส)**
Sampling Date : 13/05/2026**
Sampling By : ETC**
Sampling Time : 11:15 AM**
Sampling Method : Grab**
Received Date : 14/05/2026
Tested Date : 14/05/2026 - 22/05/2026
Reported Date : 25/05/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	< 2.0	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	< 40	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.4	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	31	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	< 5	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	10	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
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Examine [redacted]
25/05/2026

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(ว-003-ค-0005)
25/05/2026

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LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6905392
Report No : 6905-1604

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : บ่อ Pit 5 (Cooling Return Pit)**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 14/05/2026 - 20/05/2026

Sample No : W 69051137
Sampling Date : 13/05/2026**
Sampling Time : 11:10 AM**
Received Date : 14/05/2026
Reported Date : 25/05/2026

Parameter	Unit	Method	Result	Standard/1
pH (on site) *		Electrometric Method	7.8	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	30	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	672	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	8	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 1.8 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. # = ISO/IEC 17025:2017 Accredited by DSS, SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Mr. Aocha Khwansirimongkhon (ว-003-ค-0034)*
5. ** = These data are non laboratory data.

Examine [redacted]
25/05/2026

[redacted]
บริษัท อีสเทิร์นไทยคอนซัลติ้ง 1992 จำกัด

[redacted]
(ว-003-ค-0003)
25/05/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6906316

Report No :6906-1389

Customer : IT Forging (Thailand) Co.,Ltd.**

Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**

Sampling Source : IT Forging (Thailand) Co.,Ltd.**

Sample Name : น้ำออกระบบบำบัดน้ำเสีย**

Sampling By : ETC**

Sampling Method : Grab**

Tested Date : 11/06/2026 - 18/06/2026

Sample No : W 69060956

Sampling Date : 10/06/2026**

Sampling Time : 10:50 AM**

Received Date : 11/06/2026

Reported Date : 23/06/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	5.4	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	< 40	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.9	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	31	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	478	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	11	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)

2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard

2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.

3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.

4. * = Test Report/Sampling marked Not Accredited, Sampling By Miss Pornpinan Viriyakusolkul (ว-003-ค-0036)*

5. ** = These data are non laboratory data.

Examine[redacted]

23/06/2026

[redacted]

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[redacted]

(ว-003-ค-0003)

23/06/2026

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NSC-TISI-TIS 17025
TESTING 1712

Test Report

Request No : W6906316
Report No : 6906 -1389

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69060956
Sample Name	:	น้ำออกระบบบำบัดน้ำเสีย**	Sampling Date	:	10/06/2026**
Sampling By	:	ETC**	Sampling Time	:	10:50 AM**
Sampling Method	:	Grab**	Received Date	:	11/06/2026
Tested Date	:	11/06/2026 - 18/06/2026	Reported Date	:	23/06/2026

Parameter	Unit	Method	Result	Standard/1
Iron @	mg/L	Digestion,Inductively Coupled Plasma Method (SM:3030F, 3120B)	0.27	≤10

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark :
1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI.SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Miss Pompinan Viriyakusolkul *
5. ** = These data are non laboratory data.
6. Parameter Outside The Scope of The Registration of Department of Industrial Works

[redacted]

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6906316
Report No :6906-1390

Customer	: IT Forging (Thailand) Co.,Ltd.**		
Address	: 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**		
Sampling Source	: IT Forging (Thailand) Co.,Ltd.**	Sample No	: W 69060957
Sample Name	: น้ำออกระบบบำบัด Pit 1 (หลังโรงอาหาร)**	Sampling Date	: 10/06/2026**
Sampling By	: ETC**	Sampling Time	: 10:35 AM**
Sampling Method	: Grab**	Received Date	: 11/06/2026
Tested Date	: 11/06/2026 - 19/06/2026	Reported Date	: 23/06/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	28.0	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	81	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.1	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	32	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	9	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	19	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Miss Pornpinan Viriyakusolkul (ว-003-ค-0036)*
5. ** = These data are non laboratory data.

Examine [redacted]
23/06/2026

[redacted]

[redacted]
(ว-003-ค-0003)
23/06/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6906316

Report No :6906-1391

Customer	: IT Forging (Thailand) Co.,Ltd.**		
Address	: 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**		
Sampling Source	: IT Forging (Thailand) Co.,Ltd.**	Sample No	: W 69060958
Sample Name	: น้ำออกระบบบำบัด Pit 2 (หลังศาลพระภูมิ)**	Sampling Date	: 10/06/2026**
Sampling By	: ETC**	Sampling Time	: 10:30 AM**
Sampling Method	: Grab**	Received Date	: 11/06/2026
Tested Date	: 11/06/2026 - 19/06/2026	Reported Date	: 23/06/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	10.5	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	< 40	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	7.9	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	33	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	26	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	5	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)

2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard

2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.

3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.

4. * = Test Report/Sampling marked Not Accredited, Sampling By Miss Pompinan Viriyakusolkul (ว-003-ค-0036)*

5. ** = These data are non laboratory data.

Examine [redacted]

23/06/2026

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23/06/2026

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NSC-TISI-TIS 17025
TESTING 1712

LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No :W6906316
Report No :6906-1392

Customer	:	IT Forging (Thailand) Co.,Ltd.**			
Address	:	60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**			
Sampling Source	:	IT Forging (Thailand) Co.,Ltd.**	Sample No	:	W 69060959
Sample Name	:	น้ำออกระบบบำบัด Pit 3 (หลังถังแก๊ส)**	Sampling Date	:	10/06/2026**
Sampling By	:	ETC**	Sampling Time	:	10:45 AM**
Sampling Method	:	Grab**	Received Date	:	11/06/2026
Tested Date	:	11/06/2026 - 18/06/2026	Reported Date	:	23/06/2026

Parameter	Unit	Method	Result	Standard/1
Biochemical Oxygen Demand #	mg/L	5-Day BOD Test, Membrane Electrode Method (SM:5210B)	< 2.0	≤500
Chemical Oxygen Demand #	mg/L	Closed Reflux,Titrimetric Method (SM:5220C)	< 40	≤750
Oil and Grease @	mg/L	Liquid-Liquid, Partition-Gravimetric Method (SM:5520B)	< 3.0	≤10
pH (on site) *		Electrometric Method	8.0	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	31	≤45
Total Kjeldahl Nitrogen *	mg/L as NH_3-N	Macro Kjeldahl Method (SM:4500 -Norg B)	< 5	≤100
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	7	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 0.5 L(2 Bottle) , PE 1.8 L , G 1.0 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. @ = ISO/IEC 17025:2017 Accredited by TISI., # = ISO/IEC 17025:2017 Accredited by DSS,
SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
3. Miss Apiradee Chuen-arom is Section Head / Miss Nunnaphat Bakhuntod is Technical Management.
4. * = Test Report/Sampling marked Not Accredited, Sampling By Miss Pornpinan Viriyakusolkul (ว-003-ค-0036)*
5. ** = These data are non laboratory data.

Examine [redacted]
23/06/2026

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(ว-003-ค-0005)
23/06/2026

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LABORATORY ACCREDITATION
BLA-DSS
TESTING
No.0159

Test Report

Request No : W6906316
Report No : 6906-1393

Customer : IT Forging (Thailand) Co.,Ltd.**
Address : 60/7 Moo 3 , Mabyangporn, Pluakdaeng , Rayong 21140**
Sampling Source : IT Forging (Thailand) Co.,Ltd.**
Sample Name : บ่อ Pit 5 (Cooling Return Pit)**
Sampling By : ETC**
Sampling Method : Grab**
Tested Date : 11/06/2026 - 15/06/2026

Sample No : W 69060960
Sampling Date : 10/06/2026**
Sampling Time : 10:40 AM**
Received Date : 11/06/2026
Reported Date : 23/06/2026

Parameter	Unit	Method	Result	Standard/1
pH (on site) *		Electrometric Method	7.8	5.5-9.0
Temperature *	°C	Laboratory and Field Method (SM:2550 B)	34	≤45
Total Dissolved Solids #	mg/L	Dried at 180 degree celsius (SM:2540C)	676	≤3000
Total Suspended Solids #	mg/L	Dried at 103-105 degree celsius (SM:2540D)	< 5	≤200

Physical Apperance : 1. Sample : Wastewater (yellow, lightly SS)
2. Container : Normal [PE 1.8 L]

Remark : 1. /1 SEP s Wastewater Levels Standard
2. # = ISO/IEC 17025:2017 Accredited by DSS, SM = Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023.
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23/06/2026

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