

ภาคผนวก ข
รายงานผลการวิเคราะห์คุณภาพสิ่งแวดล้อม



ภาคผนวก ช-1

ใบรายงานผลการวิเคราะห์คุณภาพอากาศในบรรยากาศโดยทั่วไป



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านหินลับ ตำบลหนองพิกิตของสถานีตรวจวัด : 14.669854, 101.130967
ตำแหน่งพิกัด UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061151
WORK NO. : 2022-004126
ANALYSIS NO. : T22A0981-0008 - T22A0981-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านหินลับ		
			* T22A0981-0008	** T22A0981-0009	*** T22A0981-0010
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.1836	0.1112	0.0712
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
* : SAMPLING FROM 10:00 HOUR ON JULY 21, 2022 TO 10:00 HOUR ON JULY 22, 2022.
** : SAMPLING FROM 10:00 HOUR ON JULY 22, 2022 TO 10:00 HOUR ON JULY 23, 2022.
*** : SAMPLING FROM 10:00 HOUR ON JULY 23, 2022 TO 10:00 HOUR ON JULY 24, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

AUGUST 30, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านอ่างหิน ตำบลหนองพิกิตของสถานีตรวจวัด : 14.642456, 101.146795
ตำแหน่งพิกัด UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061161
WORK NO. : 2022-004126
ANALYSIS NO. : T22A0981-0025 - T22A0981-0027

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านอ่างหิน		
			* T22A0981-0025	** T22A0981-0026	*** T22A0981-0027
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0350	0.0307	0.0452
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

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TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
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** : SAMPLING FROM 09:30 HOUR ON JULY 22, 2022 TO 09:30 HOUR ON JULY 23, 2022.
*** : SAMPLING FROM 09:30 HOUR ON JULY 23, 2022 TO 09:30 HOUR ON JULY 24, 2022.

Piyapat S.

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LABORATORY SUPERVISOR

AUGUST 30, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขี้มน ตำบลพิกัดของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR. PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061147
WORK NO. : 2022-004126
ANALYSIS NO. : T22A0981-0001 - T22A0981-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขี้มน		
			* T22A0981-0001	** T22A0981-0002	*** T22A0981-0003
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0238	0.0373	0.0522
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

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TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
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*** : SAMPLING FROM 09:00 HOUR ON JULY 23, 2022 TO 09:00 HOUR ON JULY 24, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

AUGUST 30, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรือนบ้านขี้มน ตำบลพิกัดของสถานีตรวจวัด : 14.636444, 101.112537
ตำแหน่งพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR. PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061154
WORK NO. : 2022-004126
ANALYSIS NO. : T22A0981-0011 - T22A0981-0013

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรือนบ้านขี้มน		
			* T22A0981-0011	** T22A0981-0012	*** T22A0981-0013
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0324	0.0378	0.0802
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

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TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
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*** : SAMPLING FROM 09:00 HOUR ON JULY 23, 2022 TO 09:00 HOUR ON JULY 24, 2022.

Piyapat S.

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AUGUST 30, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองปรือ อำเภอบางละมุง จังหวัดชลบุรี : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061162
WORK NO. : 2022-004126
ANALYSIS NO. : T22A0981-0028 - T22A0981-0030

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			*	**	***
			T22A0981-0028	T22A0981-0029	T22A0981-0030
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0292	0.0342	0.0580
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
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*** : SAMPLING FROM 09:30 HOUR ON JULY 23, 2022 TO 09:30 HOUR ON JULY 24, 2022.

Piyapat S.

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LABORATORY SUPERVISOR

AUGUST 30, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำแหน่งพิกัดของสถานีตรวจวัด : 14.651956, 101.133662
ตำแหน่งพิกัด UTM ของสถานี : 729798E, 1620914N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061158
WORK NO. : 2022-004126
ANALYSIS NO. : T22A0981-0018 - T22A0981-0020

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			*	**	***
			T22A0981-0018	T22A0981-0019	T22A0981-0020
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.1340	0.0631	0.1045
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 10:00 HOUR ON JULY 21, 2022 TO 10:00 HOUR ON JULY 22, 2022.
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*** : SAMPLING FROM 10:00 HOUR ON JULY 23, 2022 TO 10:00 HOUR ON JULY 24, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

AUGUST 30, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
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CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านหินลับ ตำบลหนองกุดของสถานีตำรวจวัด : 14.669854, 101.130967
ตำแหน่งพิกัด UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061005
WORK NO. : 2022-004126
ANALYSIS NO. : T22A0985-0008 - T22A0985-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านหินลับ		
			* T22A0985-0008	** T22A0985-0009	*** T22A0985-0010
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0837	0.0444	0.0502
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 10:00 HOUR ON JULY 21, 2022 TO 10:00 HOUR ON JULY 22, 2022.
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*** : SAMPLING FROM 10:00 HOUR ON JULY 23, 2022 TO 10:00 HOUR ON JULY 24, 2022.

Piyapat S.

(MRS PIYAPAT SUITAMANUTWONG)
LABORATORY SUPERVISOR

AUGUST 30, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านอ่างหิน ตำบลหนองกุดของสถานีตำรวจวัด : 14.642456, 101.146795
ตำแหน่งพิกัด UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061008
WORK NO. : 2022-004126
ANALYSIS NO. : T22A0985-0018 - T22A0985-0020

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านอ่างหิน		
			* T22A0985-0018	** T22A0985-0019	*** T22A0985-0020
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0254	0.0190	0.0353
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:30 HOUR ON JULY 21, 2022 TO 09:30 HOUR ON JULY 22, 2022.
** : SAMPLING FROM 09:30 HOUR ON JULY 22, 2022 TO 09:30 HOUR ON JULY 23, 2022.
*** : SAMPLING FROM 09:30 HOUR ON JULY 23, 2022 TO 09:30 HOUR ON JULY 24, 2022.

Piyapat S.

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AUGUST 30, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
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CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขี้มน ด่านพิกัดของสถานีตรวจวัด : 14.635760, 101.125087
: ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061006
WORK NO. : 2022-004126
ANALYSIS NO. : T22AO985-0011 - T22AO985-0013

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขี้มน		
			* T22AO985-0011	** T22AO985-0012	*** T22AO985-0013
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0140	0.0179	0.0230
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON JULY 21, 2022 TO 09:00 HOUR ON JULY 22, 2022.
** : SAMPLING FROM 09:00 HOUR ON JULY 22, 2022 TO 09:00 HOUR ON JULY 23, 2022.
*** : SAMPLING FROM 09:00 HOUR ON JULY 23, 2022 TO 09:00 HOUR ON JULY 24, 2022.

Piyapat S.

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AUGUST 30, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
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CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรียนบ้านขี้มน ด่านพิกัดของสถานีตรวจวัด : 14.636444, 101.112537
: ตำแหน่งพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061002
WORK NO. : 2022-004126
ANALYSIS NO. : T22AO985-0001 - T22AO985-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรียนบ้านขี้มน		
			* T22AO985-0001	** T22AO985-0002	*** T22AO985-0003
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0172	0.0188	0.0430
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON JULY 21, 2022 TO 09:00 HOUR ON JULY 22, 2022.
** : SAMPLING FROM 09:00 HOUR ON JULY 22, 2022 TO 09:00 HOUR ON JULY 23, 2022.
*** : SAMPLING FROM 09:00 HOUR ON JULY 23, 2022 TO 09:00 HOUR ON JULY 24, 2022.

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SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองปลาไหล จังหวัดสุพรรณบุรี : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061010
WORK NO. : 2022-004126
ANALYSIS NO. : T22A0985-0021 - T22A0985-0023

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			* T22A0985-0021	** T22A0985-0022	*** T22A0985-0023
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0105	0.0126	0.0227
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX J.
* : SAMPLING FROM 09:30 HOUR ON JULY 21, 2022 TO 09:30 HOUR ON JULY 22, 2022.
** : SAMPLING FROM 09:30 HOUR ON JULY 22, 2022 TO 09:30 HOUR ON JULY 23, 2022.
*** : SAMPLING FROM 09:30 HOUR ON JULY 23, 2022 TO 09:30 HOUR ON JULY 24, 2022.

Piyapat S.

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LABORATORY SUPERVISOR

AUGUST 30, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำบลหนองปลาไหล จังหวัดสุพรรณบุรี : 14.651956, 101.133662
ตำแหน่งพิกัด UTM ของสถานี : 729798E, 1620914N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : AUGUST 1, 2022
ANALYTICAL DATE : AUGUST 1-5, 2022
REPORT NO. : 2022-U061015
WORK NO. : 2022-004126
ANALYSIS NO. : T22A0985-0028 - T22A0985-0030

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			* T22A0985-0028	** T22A0985-0029	*** T22A0985-0030
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0411	0.0412	0.0366
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX J.
* : SAMPLING FROM 10:00 HOUR ON JULY 21, 2022 TO 10:00 HOUR ON JULY 22, 2022.
** : SAMPLING FROM 10:00 HOUR ON JULY 22, 2022 TO 10:00 HOUR ON JULY 23, 2022.
*** : SAMPLING FROM 10:00 HOUR ON JULY 23, 2022 TO 10:00 HOUR ON JULY 24, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

AUGUST 30, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดบ้านหินลับ (BAN HIN-LAB) ตำแหน่งพิกัดของสถานีตรวจวัด : 14.669854, 101.130967
ตำแหน่งพิกัด UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR JUMPON SUANPET
ANALYZED BY : MISS JETJANIN TUMSA-AT

RECEIVED DATE : AUGUST 31, 2022
ANALYTICAL DATE : AUGUST 31 - SEPTEMBER 5, 2022
REPORT NO. : 2022-U069744
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR060-0001 - T22AR060-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดบ้านหินลับ (BAN HIN-LAB)		
			* T22AR060-0001	** T22AR060-0002	*** T22AR060-0003
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.1530	0.0933	0.1371
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 09:30 HOUR ON AUGUST 25, 2022 TO 09:30 HOUR ON AUGUST 26, 2022.
** : SAMPLING FROM 09:30 HOUR ON AUGUST 26, 2022 TO 09:30 HOUR ON AUGUST 27, 2022.
*** : SAMPLING FROM 09:30 HOUR ON AUGUST 27, 2022 TO 09:30 HOUR ON AUGUST 28, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 7, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านอ่างหิน (BAN ANG HIN) ตำแหน่งพิกัดของสถานีตรวจวัด : 14.642456, 101.146795
ตำแหน่งพิกัด UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR JUMPON SUANPET
ANALYZED BY : MISS JETJANIN TUMSA-AT

RECEIVED DATE : AUGUST 31, 2022
ANALYTICAL DATE : AUGUST 31 - SEPTEMBER 5, 2022
REPORT NO. : 2022-U069776
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR060-0004 - T22AR060-0006

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านอ่างหิน (BAN ANG HIN)		
			* T22AR060-0004	** T22AR060-0005	*** T22AR060-0006
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0409	0.0361	0.0322
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 09:00 HOUR ON AUGUST 25, 2022 TO 09:00 HOUR ON AUGUST 26, 2022.
** : SAMPLING FROM 09:00 HOUR ON AUGUST 26, 2022 TO 09:00 HOUR ON AUGUST 27, 2022.
*** : SAMPLING FROM 09:00 HOUR ON AUGUST 27, 2022 TO 09:00 HOUR ON AUGUST 28, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 7, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขี้มน ด่านกักกันของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : SEPTEMBER 2, 2022
ANALYTICAL DATE : SEPTEMBER 2-7, 2022
REPORT NO. : 2022-U070277
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR213-0001 - T22AR213-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขี้มน		
			* T22AR213-0001	** T22AR213-0002	*** T22AR213-0003
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0404	0.0246	0.0290
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
* : SAMPLING FROM 09:00 HOUR ON AUGUST 24, 2022 TO 09:00 HOUR ON AUGUST 25, 2022.
** : SAMPLING FROM 09:00 HOUR ON AUGUST 25, 2022 TO 09:00 HOUR ON AUGUST 26, 2022.
*** : SAMPLING FROM 09:00 HOUR ON AUGUST 26, 2022 TO 09:00 HOUR ON AUGUST 27, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 14, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรียนบ้านขี้มน ด่านกักกันของสถานีตรวจวัด : 14.636444, 101.112537
ตำแหน่งพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : SEPTEMBER 2, 2022
ANALYTICAL DATE : SEPTEMBER 2-7, 2022
REPORT NO. : 2022-U070279
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR213-0008 - T22AR213-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรียนบ้านขี้มน		
			* T22AR213-0008	** T22AR213-0009	*** T22AR213-0010
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0754	0.0398	0.0527
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
* : SAMPLING FROM 09:00 HOUR ON AUGUST 24, 2022 TO 09:00 HOUR ON AUGUST 25, 2022.
** : SAMPLING FROM 09:00 HOUR ON AUGUST 25, 2022 TO 09:00 HOUR ON AUGUST 26, 2022.
*** : SAMPLING FROM 09:00 HOUR ON AUGUST 26, 2022 TO 09:00 HOUR ON AUGUST 27, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 14, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองกุดกรวด : 14.635760, 101.125087
ตำบลหนองกุด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : SEPTEMBER 2, 2022
ANALYTICAL DATE : SEPTEMBER 2-7, 2022
REPORT NO. : 2022-U070283
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR213-0022 - T22AR213-0024

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			* T22AR213-0022	** T22AR213-0023	*** T22AR213-0024
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0676	0.0346	0.0416
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
* : SAMPLING FROM 09:30 HOUR ON AUGUST 24, 2022 TO 09:30 HOUR ON AUGUST 25, 2022.
** : SAMPLING FROM 09:30 HOUR ON AUGUST 25, 2022 TO 09:30 HOUR ON AUGUST 26, 2022.
*** : SAMPLING FROM 09:30 HOUR ON AUGUST 26, 2022 TO 09:30 HOUR ON AUGUST 27, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 14, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำบลหนองกุดกรวด : 14.651956, 101.133662
ตำบลหนองกุด UTM ของสถานี : 729798E, 1620914N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : SEPTEMBER 2, 2022
ANALYTICAL DATE : SEPTEMBER 2-7, 2022
REPORT NO. : 2022-U070281
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR213-0015 - T22AR213-0017

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			* T22AR213-0015	** T22AR213-0016	*** T22AR213-0017
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.1856	0.0876	0.0570
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
* : SAMPLING FROM 10:00 HOUR ON AUGUST 24, 2022 TO 10:00 HOUR ON AUGUST 25, 2022.
** : SAMPLING FROM 10:00 HOUR ON AUGUST 25, 2022 TO 10:00 HOUR ON AUGUST 26, 2022.
*** : SAMPLING FROM 10:00 HOUR ON AUGUST 26, 2022 TO 10:00 HOUR ON AUGUST 27, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 14, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOE SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดบ้านหินลับ (BAN HIN-LAB) ตำแหน่งพิกัดของสถานีตรวจวัด : 14.669854, 101.130967
ตำแหน่งพิกัด UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR JUMPON SUANPET
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : AUGUST 31, 2022
ANALYTICAL DATE : AUGUST 31 - SEPTEMBER 5, 2022
REPORT NO. : 2022-U069778
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR060-0010 - T22AR060-0012

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดบ้านหินลับ (BAN HIN-LAB)		
			* T22AR060-0010	** T22AR060-0011	*** T22AR060-0012
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0597	0.0296	0.0520
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:30 HOUR ON AUGUST 25, 2022 TO 09:30 HOUR ON AUGUST 26, 2022.
** : SAMPLING FROM 09:30 HOUR ON AUGUST 26, 2022 TO 09:30 HOUR ON AUGUST 27, 2022.
*** : SAMPLING FROM 09:30 HOUR ON AUGUST 27, 2022 TO 09:30 HOUR ON AUGUST 28, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 7, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOE SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านอ่างหิน (BAN ANG HIN) ตำแหน่งพิกัดของสถานีตรวจวัด : 14.642456, 101.146795
ตำแหน่งพิกัด UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR JUMPON SUANPET
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : AUGUST 31, 2022
ANALYTICAL DATE : AUGUST 31 - SEPTEMBER 5, 2022
REPORT NO. : 2022-U069779
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR060-0013 - T22AR060-0015

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านอ่างหิน (BAN ANG HIN)		
			* T22AR060-0013	** T22AR060-0014	*** T22AR060-0015
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0209	0.0248	0.0202
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON AUGUST 25, 2022 TO 09:00 HOUR ON AUGUST 26, 2022.
** : SAMPLING FROM 09:00 HOUR ON AUGUST 26, 2022 TO 09:00 HOUR ON AUGUST 27, 2022.
*** : SAMPLING FROM 09:00 HOUR ON AUGUST 27, 2022 TO 09:00 HOUR ON AUGUST 28, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 7, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขี้มน ด่านกักกันของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJANIN TUMSA-AT
RECEIVED DATE : SEPTEMBER 2, 2022
ANALYTICAL DATE : SEPTEMBER 2-7, 2022
REPORT NO. : 2022-U070305
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR213-0050 - T22AR213-0052

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขี้มน		
			*	**	***
			T22AR213-0050	T22AR213-0051	T22AR213-0052
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0289	0.0154	0.0175
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON AUGUST 24, 2022 TO 09:00 HOUR ON AUGUST 25, 2022.
** : SAMPLING FROM 09:00 HOUR ON AUGUST 25, 2022 TO 09:00 HOUR ON AUGUST 26, 2022.
*** : SAMPLING FROM 09:00 HOUR ON AUGUST 26, 2022 TO 09:00 HOUR ON AUGUST 27, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 14, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรือนบ้านขี้มน ด่านกักกันของสถานีตรวจวัด : 14.636444, 101.112537
ตำแหน่งพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJANIN TUMSA-AT
RECEIVED DATE : SEPTEMBER 2, 2022
ANALYTICAL DATE : SEPTEMBER 2-7, 2022
REPORT NO. : 2022-U070294
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR213-0043 - T22AR213-0045

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรือนบ้านขี้มน		
			*	**	***
			T22AR213-0043	T22AR213-0044	T22AR213-0045
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0337	0.0207	0.0240
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON AUGUST 24, 2022 TO 09:00 HOUR ON AUGUST 25, 2022.
** : SAMPLING FROM 09:00 HOUR ON AUGUST 25, 2022 TO 09:00 HOUR ON AUGUST 26, 2022.
*** : SAMPLING FROM 09:00 HOUR ON AUGUST 26, 2022 TO 09:00 HOUR ON AUGUST 27, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 14, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองปลาไหล จังหวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARN TUMSA-AT
RECEIVED DATE : SEPTEMBER 2, 2022
ANALYTICAL DATE : SEPTEMBER 2-7, 2022
REPORT NO. : 2022-U070307
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR213-0057 - T22AR213-0059

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			*	**	***
			T22AR213-0057	T22AR213-0058	T22AR213-0059
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0282	0.0146	0.0254
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:30 HOUR ON AUGUST 24, 2022 TO 09:30 HOUR ON AUGUST 25, 2022.
** : SAMPLING FROM 09:30 HOUR ON AUGUST 25, 2022 TO 09:30 HOUR ON AUGUST 26, 2022.
*** : SAMPLING FROM 09:30 HOUR ON AUGUST 26, 2022 TO 09:30 HOUR ON AUGUST 27, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 14, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำบลหนองปลาไหล จังหวัด : 14.651956, 101.133662
ตำแหน่งพิกัด UTM ของสถานี : 729798E, 1620914N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARN TUMSA-AT
RECEIVED DATE : SEPTEMBER 2, 2022
ANALYTICAL DATE : SEPTEMBER 2-7, 2022
REPORT NO. : 2022-U070314
WORK NO. : 2022-004126
ANALYSIS NO. : T22AR213-0078 - T22AR213-0080

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			*	**	***
			T22AR213-0078	T22AR213-0079	T22AR213-0080
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0698	0.0412	0.0232
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 10:00 HOUR ON AUGUST 24, 2022 TO 10:00 HOUR ON AUGUST 25, 2022.
** : SAMPLING FROM 10:00 HOUR ON AUGUST 25, 2022 TO 10:00 HOUR ON AUGUST 26, 2022.
*** : SAMPLING FROM 10:00 HOUR ON AUGUST 26, 2022 TO 10:00 HOUR ON AUGUST 27, 2022.

Piyapat S.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

SEPTEMBER 14, 2022



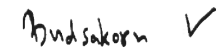
ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านหินลับ ตำบลพิกัดของสถานีตรวจวัด : 14.669854, 101.130967
ตำแหน่งพิกัด UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078767
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0004 - T22AT348-0006

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านหินลับ		
			* T22AT348-0004	** T22AT348-0005	*** T22AT348-0006
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0550	0.0772	0.0511
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 22, 2022 TO 10:00 HOUR ON SEPTEMBER 23, 2022.
** : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 23, 2022 TO 10:00 HOUR ON SEPTEMBER 24, 2022.
*** : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 24, 2022 TO 10:00 HOUR ON SEPTEMBER 25, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022



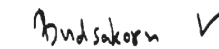
ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านอ่างหิน ตำบลพิกัดของสถานีตรวจวัด : 14.642456, 101.146795
ตำแหน่งพิกัด UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078774
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0013 - T22AT348-0015

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านอ่างหิน		
			* T22AT348-0013	** T22AT348-0014	*** T22AT348-0015
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0480	0.0444	0.0524
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 09:00 HOUR ON SEPTEMBER 22, 2022 TO 09:00 HOUR ON SEPTEMBER 23, 2022.
** : SAMPLING FROM 09:00 HOUR ON SEPTEMBER 23, 2022 TO 09:00 HOUR ON SEPTEMBER 24, 2022.
*** : SAMPLING FROM 09:00 HOUR ON SEPTEMBER 24, 2022 TO 09:00 HOUR ON SEPTEMBER 25, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKROI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขี้บ่อน ตำแหน่งพิกัดของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078766
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0001 - T22AT348-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขี้บ่อน		
			*	**	***
			T22AT348-0001	T22AT348-0002	T22AT348-0003
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0577	0.1199	0.1289
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 22, 2022 TO 09:30 HOUR ON SEPTEMBER 23, 2022.
** : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 23, 2022 TO 09:30 HOUR ON SEPTEMBER 24, 2022.
*** : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 24, 2022 TO 09:30 HOUR ON SEPTEMBER 25, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022



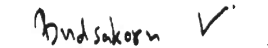
ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKROI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรียนบ้านขี้บ่อน ตำแหน่งพิกัดของสถานีตรวจวัด : 14.636444, 101.112537
ตำแหน่งพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078769
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0007 - T22AT348-0009

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรียนบ้านขี้บ่อน		
			*	**	***
			T22AT348-0007	T22AT348-0008	T22AT348-0009
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0593	0.1087	0.0754
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 09:00 HOUR ON SEPTEMBER 22, 2022 TO 09:00 HOUR ON SEPTEMBER 23, 2022.
** : SAMPLING FROM 09:00 HOUR ON SEPTEMBER 23, 2022 TO 09:00 HOUR ON SEPTEMBER 24, 2022.
*** : SAMPLING FROM 09:00 HOUR ON SEPTEMBER 24, 2022 TO 09:00 HOUR ON SEPTEMBER 25, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองโพธิ์ของสถานีตำรวจวัด : 14.635760, 101.125087
ตำบลหนองโพธิ์ UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078776
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0016 - T22AT348-0018

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			* T22AT348-0016	** T22AT348-0017	*** T22AT348-0018
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0635	0.1001	0.0569
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 22, 2022 TO 09:30 HOUR ON SEPTEMBER 23, 2022.
** : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 23, 2022 TO 09:30 HOUR ON SEPTEMBER 24, 2022.
*** : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 24, 2022 TO 09:30 HOUR ON SEPTEMBER 25, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022



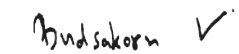
ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำบลหนองโพธิ์ของสถานีตำรวจวัด : 14.651956, 101.133662
ตำบลหนองโพธิ์ UTM ของสถานี : 729798E, 1620914N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078771
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0010 - T22AT348-0012

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			* T22AT348-0010	** T22AT348-0011	*** T22AT348-0012
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.1321	0.2098	0.1784
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 22, 2022 TO 10:00 HOUR ON SEPTEMBER 23, 2022.
** : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 23, 2022 TO 10:00 HOUR ON SEPTEMBER 24, 2022.
*** : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 24, 2022 TO 10:00 HOUR ON SEPTEMBER 25, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดบ้านหินลับ ตำบลหนองกุดของสถานีตำรวจวัด : 14.669854, 101.130967
ตำแหน่งพิกัด UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARI TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078781
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0025 - T22AT348-0027

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดบ้านหินลับ		
			* T22AT348-0025	** T22AT348-0026	*** T22AT348-0027
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0291	0.0322	0.0252
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 22, 2022 TO 10:00 HOUR ON SEPTEMBER 23, 2022.
** : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 23, 2022 TO 10:00 HOUR ON SEPTEMBER 24, 2022.
*** : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 24, 2022 TO 10:00 HOUR ON SEPTEMBER 25, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านอ่างหิน ตำบลหนองกุดของสถานีตำรวจวัด : 14.642456, 101.146795
ตำแหน่งพิกัด UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARI TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078798
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0031 - T22AT348-0033

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านอ่างหิน		
			* T22AT348-0031	** T22AT348-0032	*** T22AT348-0033
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0322	0.0247	0.0221
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON SEPTEMBER 22, 2022 TO 09:00 HOUR ON SEPTEMBER 23, 2022.
** : SAMPLING FROM 09:00 HOUR ON SEPTEMBER 23, 2022 TO 09:00 HOUR ON SEPTEMBER 24, 2022.
*** : SAMPLING FROM 09:00 HOUR ON SEPTEMBER 24, 2022 TO 09:00 HOUR ON SEPTEMBER 25, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขี้บอน ตำบลพิกัดของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARI TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078796
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0028 - T22AT348-0030

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขี้บอน		
			* T22AT348-0028	** T22AT348-0029	*** T22AT348-0030
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0142	0.0485	0.0388
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 22, 2022 TO 09:30 HOUR ON SEPTEMBER 23, 2022.
** : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 23, 2022 TO 09:30 HOUR ON SEPTEMBER 24, 2022.
*** : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 24, 2022 TO 09:30 HOUR ON SEPTEMBER 25, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรียนบ้านขี้บอน ตำบลพิกัดของสถานีตรวจวัด : 14.636444, 101.112537
ตำแหน่งพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARI TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078780
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0022 - T22AT348-0024

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรียนบ้านขี้บอน		
			* T22AT348-0022	** T22AT348-0023	*** T22AT348-0024
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0276	0.0392	0.0408
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON SEPTEMBER 22, 2022 TO 09:00 HOUR ON SEPTEMBER 23, 2022.
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*** : SAMPLING FROM 09:00 HOUR ON SEPTEMBER 24, 2022 TO 09:00 HOUR ON SEPTEMBER 25, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองพิกิตของสถานีตำรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARI TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078804
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0034 - T22AT348-0036

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			* T22AT348-0034	** T22AT348-0035	*** T22AT348-0036
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0372	0.0658	0.0385
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX J.
* : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 22, 2022 TO 09:30 HOUR ON SEPTEMBER 23, 2022.
** : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 23, 2022 TO 09:30 HOUR ON SEPTEMBER 24, 2022.
*** : SAMPLING FROM 09:30 HOUR ON SEPTEMBER 24, 2022 TO 09:30 HOUR ON SEPTEMBER 25, 2022.

Budsakorn ✓
(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำบลหนองพิกิตของสถานีตำรวจวัด : 14.651956, 101.133662
ตำแหน่งพิกัด UTM ของสถานี : 729798E, 1620914N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARI TUMSA-AT
RECEIVED DATE : SEPTEMBER 30, 2022
ANALYTICAL DATE : SEPTEMBER 30 - OCTOBER 4, 2022
REPORT NO. : 2022-U078779
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT348-0019 - T22AT348-0021

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			* T22AT348-0019	** T22AT348-0020	*** T22AT348-0021
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0651	0.0742	0.0769
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX J.
* : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 22, 2022 TO 10:00 HOUR ON SEPTEMBER 23, 2022.
** : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 23, 2022 TO 10:00 HOUR ON SEPTEMBER 24, 2022.
*** : SAMPLING FROM 10:00 HOUR ON SEPTEMBER 24, 2022 TO 10:00 HOUR ON SEPTEMBER 25, 2022.

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(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

OCTOBER 6, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านหินลับ ตำบลหนองกุดของสถานีตรวจวัด : 14.669854, 101.130967
ตำแหน่งพิกัด UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085476
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0004 - T22AV077-0006

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านหินลับ		
			*	**	***
			T22AV077-0004	T22AV077-0005	T22AV077-0006
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0844	0.0765	0.0378
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 10:30 HOUR ON OCTOBER 18, 2022 TO 10:30 HOUR ON OCTOBER 19, 2022.
** : SAMPLING FROM 10:30 HOUR ON OCTOBER 19, 2022 TO 10:30 HOUR ON OCTOBER 20, 2022.
*** : SAMPLING FROM 10:30 HOUR ON OCTOBER 20, 2022 TO 10:30 HOUR ON OCTOBER 21, 2022.


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LABORATORY SUPERVISOR

NOVEMBER 2, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านอ่างหิน ตำบลหนองกุดของสถานีตรวจวัด : 14.642456, 101.146795
ตำแหน่งพิกัด UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085480
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0013 - T22AV077-0015

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านอ่างหิน		
			*	**	***
			T22AV077-0013	T22AV077-0014	T22AV077-0015
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0702	0.0714	0.0416
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 09:30 HOUR ON OCTOBER 18, 2022 TO 09:30 HOUR ON OCTOBER 19, 2022.
** : SAMPLING FROM 09:30 HOUR ON OCTOBER 19, 2022 TO 09:30 HOUR ON OCTOBER 20, 2022.
*** : SAMPLING FROM 09:30 HOUR ON OCTOBER 20, 2022 TO 09:30 HOUR ON OCTOBER 21, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 2, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขี้มนอน ตำบลพิกัดของสถานีตรวจวัด : 14.635760, 101.125087
 ตำบลพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085475
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0001 - T22AV077-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขี้มนอน (BAN SAB-BON (DORM # 3))		
			*	**	***
			T22AV077-0001	T22AV077-0002	T22AV077-0003
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.1864	0.1471	0.1052
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
 TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
 * : SAMPLING FROM 09:00 HOUR ON OCTOBER 18, 2022 TO 09:00 HOUR ON OCTOBER 19, 2022.
 ** : SAMPLING FROM 09:00 HOUR ON OCTOBER 19, 2022 TO 09:00 HOUR ON OCTOBER 20, 2022.
 *** : SAMPLING FROM 09:00 HOUR ON OCTOBER 20, 2022 TO 09:00 HOUR ON OCTOBER 21, 2022.

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(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 2, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรียนบ้านขี้มนอน ตำบลพิกัดของสถานีตรวจวัด : 14.636444, 101.112537
 ตำบลพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085477
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0007 - T22AV077-0009

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรียนบ้านขี้มนอน		
			*	**	***
			T22AV077-0007	T22AV077-0008	T22AV077-0009
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.2648	0.2900	0.2246
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
 TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
 * : SAMPLING FROM 09:00 HOUR ON OCTOBER 18, 2022 TO 09:00 HOUR ON OCTOBER 19, 2022.
 ** : SAMPLING FROM 09:00 HOUR ON OCTOBER 19, 2022 TO 09:00 HOUR ON OCTOBER 20, 2022.
 *** : SAMPLING FROM 09:00 HOUR ON OCTOBER 20, 2022 TO 09:00 HOUR ON OCTOBER 21, 2022.

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LABORATORY SUPERVISOR

NOVEMBER 2, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOEI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองปลาไหล จังหวัดสุพรรณบุรี : 14.635760, 101.125087
ตำบลหนองปลาไหล UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085482
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0016 - T22AV077-0018

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			*	**	***
			T22AV077-0016	T22AV077-0017	T22AV077-0018
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.1973	0.1700	0.1660
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 10:00 HOUR ON OCTOBER 18, 2022 TO 10:00 HOUR ON OCTOBER 19, 2022.
** : SAMPLING FROM 10:00 HOUR ON OCTOBER 19, 2022 TO 10:00 HOUR ON OCTOBER 20, 2022.
*** : SAMPLING FROM 10:00 HOUR ON OCTOBER 20, 2022 TO 10:00 HOUR ON OCTOBER 21, 2022.

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(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 2, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOEI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำบลหนองปลาไหล จังหวัดสุพรรณบุรี : 14.651956, 101.133662
ตำบลหนองปลาไหล UTM ของสถานี : 729798E, 1620914N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085478
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0010 - T22AV077-0012

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			*	**	***
			T22AV077-0010	T22AV077-0011	T22AV077-0012
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.2032	0.0465	0.0649
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 10:30 HOUR ON OCTOBER 18, 2022 TO 10:30 HOUR ON OCTOBER 19, 2022.
** : SAMPLING FROM 10:30 HOUR ON OCTOBER 19, 2022 TO 10:30 HOUR ON OCTOBER 20, 2022.
*** : SAMPLING FROM 10:30 HOUR ON OCTOBER 20, 2022 TO 10:30 HOUR ON OCTOBER 21, 2022.

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LABORATORY SUPERVISOR

NOVEMBER 2, 2022



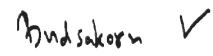
ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดบ้านหินลับ ตำบลหนองพิกิตของสถานีตำรวจวัด : 14.669854, 101.130967
ตำบลหนองพิกิต UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085486
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0022 - T22AV077-0024

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดบ้านหินลับ		
			*	**	***
			T22AV077-0022	T22AV077-0023	T22AV077-0024
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0558	0.0479	0.0236
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 10:30 HOUR ON OCTOBER 18, 2022 TO 10:30 HOUR ON OCTOBER 19, 2022.
** : SAMPLING FROM 10:30 HOUR ON OCTOBER 19, 2022 TO 10:30 HOUR ON OCTOBER 20, 2022.
*** : SAMPLING FROM 10:30 HOUR ON OCTOBER 20, 2022 TO 10:30 HOUR ON OCTOBER 21, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 2, 2022



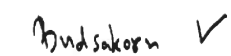
ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านลำงหิน ตำบลหนองพิกิตของสถานีตำรวจวัด : 14.642456, 101.146795
ตำบลหนองพิกิต UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085488
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0025 - T22AV077-0027

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านลำงหิน		
			*	**	***
			T22AV077-0025	T22AV077-0026	T22AV077-0027
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0494	0.0374	0.0233
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:30 HOUR ON OCTOBER 18, 2022 TO 09:30 HOUR ON OCTOBER 19, 2022.
** : SAMPLING FROM 09:30 HOUR ON OCTOBER 19, 2022 TO 09:30 HOUR ON OCTOBER 20, 2022.
*** : SAMPLING FROM 09:30 HOUR ON OCTOBER 20, 2022 TO 09:30 HOUR ON OCTOBER 21, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 2, 2022



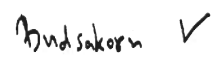
ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขี้บอน ตำบลพิกัดของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085493
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0034 - T22AV077-0036

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขี้บอน		
			*	**	***
			T22AV077-0034	T22AV077-0035	T22AV077-0036
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.1021	0.0874	0.0681
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON OCTOBER 18, 2022 TO 09:00 HOUR ON OCTOBER 19, 2022.
** : SAMPLING FROM 09:00 HOUR ON OCTOBER 19, 2022 TO 09:00 HOUR ON OCTOBER 20, 2022.
*** : SAMPLING FROM 09:00 HOUR ON OCTOBER 20, 2022 TO 09:00 HOUR ON OCTOBER 21, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 2, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรียนบ้านขี้บอน ตำบลพิกัดของสถานีตรวจวัด : 14.636444, 101.112537
ตำแหน่งพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJAN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085484
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0019 - T22AV077-0021

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรียนบ้านขี้บอน		
			*	**	***
			T22AV077-0019	T22AV077-0020	T22AV077-0021
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0760	0.0990	0.0645
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON OCTOBER 18, 2022 TO 09:00 HOUR ON OCTOBER 19, 2022.
** : SAMPLING FROM 09:00 HOUR ON OCTOBER 19, 2022 TO 09:00 HOUR ON OCTOBER 20, 2022.
*** : SAMPLING FROM 09:00 HOUR ON OCTOBER 20, 2022 TO 09:00 HOUR ON OCTOBER 21, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 2, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPAR ROAD MITTRAPHAP TABKWANG KAENGKOEI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองกิ้งกือของสถานีตรวจวัด : 14.635760, 101.125087
 ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085491
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0028 - T22AV077-0030

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			*	**	***
			T22AV077-0028	T22AV077-0029	T22AV077-0030
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.1088	0.1027	0.0871
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
 PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
 * : SAMPLING FROM 10:00 HOUR ON OCTOBER 18, 2022 TO 10:00 HOUR ON OCTOBER 19, 2022.
 ** : SAMPLING FROM 10:00 HOUR ON OCTOBER 19, 2022 TO 10:00 HOUR ON OCTOBER 20, 2022.
 *** : SAMPLING FROM 10:00 HOUR ON OCTOBER 20, 2022 TO 10:00 HOUR ON OCTOBER 21, 2022.

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 (MISS BUDSAKORN LERDPANUMAS)
 LABORATORY SUPERVISOR

NOVEMBER 2, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPAR ROAD MITTRAPHAP TABKWANG KAENGKOEI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำบลหนองกิ้งกือของสถานีตรวจวัด : 14.651956, 101.133662
 ตำแหน่งพิกัด UTM ของสถานี : 729798E, 1620914N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : OCTOBER 25, 2022
ANALYTICAL DATE : OCTOBER 25-28, 2022
REPORT NO. : 2022-U085492
WORK NO. : 2022-004126
ANALYSIS NO. : T22AV077-0031 - T22AV077-0033

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			*	**	***
			T22AV077-0031	T22AV077-0032	T22AV077-0033
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0781	0.0320	0.0519
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
 PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
 * : SAMPLING FROM 10:30 HOUR ON OCTOBER 18, 2022 TO 10:30 HOUR ON OCTOBER 19, 2022.
 ** : SAMPLING FROM 10:30 HOUR ON OCTOBER 19, 2022 TO 10:30 HOUR ON OCTOBER 20, 2022.
 *** : SAMPLING FROM 10:30 HOUR ON OCTOBER 20, 2022 TO 10:30 HOUR ON OCTOBER 21, 2022.

Budsakorn ✓
 (MISS BUDSAKORN LERDPANUMAS)
 LABORATORY SUPERVISOR

NOVEMBER 2, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านหินลับ ตำบลหนองพิกัดของสถานีตำรวจวัด : 14.669854, 101.130967
ตำบลหนองพิกัด UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR CHATCHAWAN LUEANLONG
ANALYZED BY : MISS JETJANIN TUMSA-AT
RECEIVED DATE : NOVEMBER 10, 2022
ANALYTICAL DATE : NOVEMBER 10-15, 2022
REPORT NO. : 2022-U091152
WORK NO. : 2022-004126
ANALYSIS NO. : T22AW490-0001 - T22AW490-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านหินลับ		
			*	**	***
			T22AW490-0001	T22AW490-0002	T22AW490-0003
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0369	0.0415	0.0446
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 11:30 HOUR ON NOVEMBER 2, 2022 TO 11:30 HOUR ON NOVEMBER 3, 2022.
** : SAMPLING FROM 11:30 HOUR ON NOVEMBER 3, 2022 TO 11:30 HOUR ON NOVEMBER 4, 2022.
*** : SAMPLING FROM 11:30 HOUR ON NOVEMBER 4, 2022 TO 11:30 HOUR ON NOVEMBER 5, 2022.

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(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 18, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านอ่างหิน ตำบลหนองพิกัดของสถานีตำรวจวัด : 14.642456, 101.146795
ตำบลหนองพิกัด UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJANIN TUMSA-AT
RECEIVED DATE : NOVEMBER 24, 2022
ANALYTICAL DATE : NOVEMBER 24-DECEMBER 2, 2022
REPORT NO. : 2022-U096574
WORK NO. : 2022-004126
ANALYSIS NO. : T22AX456-0004 - T22AX456-0006

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านอ่างหิน		
			*	**	***
			T22AX456-0004	T22AX456-0005	T22AX456-0006
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0253	0.0497	0.0603
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 09:30 HOUR ON NOVEMBER 15, 2022 TO 09:30 HOUR ON NOVEMBER 16, 2022.
** : SAMPLING FROM 09:30 HOUR ON NOVEMBER 16, 2022 TO 09:30 HOUR ON NOVEMBER 17, 2022.
*** : SAMPLING FROM 09:30 HOUR ON NOVEMBER 17, 2022 TO 09:30 HOUR ON NOVEMBER 18, 2022.

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(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 7, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขี้บอน ตำบลพิกัดของสถานีตรวจวัด : 14.635760, 101.125087
 ตำบลพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SAKSITHON NUMNIM
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : NOVEMBER 10, 2022
ANALYTICAL DATE : NOVEMBER 10-15, 2022
REPORT NO. : 2022-U090851
WORK NO. : 2022-004126
ANALYSIS NO. : T22AW469-0001 - T22AW469-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขี้บอน		
			*	**	***
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	T22AW469-0001 0.1835	T22AW469-0002 0.2061	T22AW469-0003 0.1714
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
 TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
 * : SAMPLING FROM 10:00 HOUR ON NOVEMBER 2, 2022 TO 10:00 HOUR ON NOVEMBER 3, 2022.
 ** : SAMPLING FROM 10:00 HOUR ON NOVEMBER 3, 2022 TO 10:00 HOUR ON NOVEMBER 4, 2022.
 *** : SAMPLING FROM 10:00 HOUR ON NOVEMBER 4, 2022 TO 10:00 HOUR ON NOVEMBER 5, 2022.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 18, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรียนบ้านขี้บอน ตำบลพิกัดของสถานีตรวจวัด : 14.636444, 101.112537
 ตำบลพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SAKSITHON NUMNIM
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : NOVEMBER 10, 2022
ANALYTICAL DATE : NOVEMBER 10-15, 2022
REPORT NO. : 2022-U090853
WORK NO. : 2022-004126
ANALYSIS NO. : T22AW469-0008 - T22AW469-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรียนบ้านขี้บอน		
			*	**	***
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	T22AW469-0008 0.1064	T22AW469-0009 0.1626	T22AW469-0010 0.1423
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
 TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
 * : SAMPLING FROM 09:00 HOUR ON NOVEMBER 2, 2022 TO 09:00 HOUR ON NOVEMBER 3, 2022.
 ** : SAMPLING FROM 09:00 HOUR ON NOVEMBER 3, 2022 TO 09:00 HOUR ON NOVEMBER 4, 2022.
 *** : SAMPLING FROM 09:00 HOUR ON NOVEMBER 4, 2022 TO 09:00 HOUR ON NOVEMBER 5, 2022.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 18, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองผักตบชวา อำเภอเมือง จังหวัดบุรีรัมย์ : 14.635760, 101.125087
ตำบลหนองผักตบชวา อำเภอเมือง จังหวัดบุรีรัมย์ : 14.635760, 101.125087
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SAKSITHON NUMNIM
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : NOVEMBER 10, 2022
ANALYTICAL DATE : NOVEMBER 10-15, 2022
REPORT NO. : 2022-U090855
WORK NO. : 2022-004126
ANALYSIS NO. : T22AW469-0015 - T22AW469-0017

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			*	**	***
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	T22AW469-0015	T22AW469-0016	T22AW469-0017
			0.1256	0.1309	0.0639
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
* : SAMPLING FROM 10:30 HOUR ON NOVEMBER 2, 2022 TO 10:30 HOUR ON NOVEMBER 3, 2022.
** : SAMPLING FROM 10:30 HOUR ON NOVEMBER 3, 2022 TO 10:30 HOUR ON NOVEMBER 4, 2022.
*** : SAMPLING FROM 10:30 HOUR ON NOVEMBER 4, 2022 TO 10:30 HOUR ON NOVEMBER 5, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 18, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำบลหนองผักตบชวา อำเภอเมือง จังหวัดบุรีรัมย์ : 14.651956, 101.133662
ตำบลหนองผักตบชวา อำเภอเมือง จังหวัดบุรีรัมย์ : 14.651956, 101.133662
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : NOVEMBER 24, 2022
ANALYTICAL DATE : NOVEMBER 24-DECEMBER 2, 2022
REPORT NO. : 2022-U096573
WORK NO. : 2022-004126
ANALYSIS NO. : T22AX456-0001 - T22AX456-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			*	**	***
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	T22AX456-0001	T22AX456-0002	T22AX456-0003
			0.1091	0.2586	0.2478
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
* : SAMPLING FROM 09:00 HOUR ON NOVEMBER 15, 2022 TO 09:00 HOUR ON NOVEMBER 16, 2022.
** : SAMPLING FROM 09:00 HOUR ON NOVEMBER 16, 2022 TO 09:00 HOUR ON NOVEMBER 17, 2022.
*** : SAMPLING FROM 09:00 HOUR ON NOVEMBER 17, 2022 TO 09:00 HOUR ON NOVEMBER 18, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 7, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านหินลับ ตำบลหนองพิสัยของสถานีตำรวจวัด : 14.669854, 101.130967
ตำบลหนองพิสัย UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR CHATCHAWAN LUEANLONG
ANALYZED BY : MISS JETJANIN TUMSA-AT
RECEIVED DATE : NOVEMBER 10, 2022
ANALYTICAL DATE : NOVEMBER 10-15, 2022
REPORT NO. : 2022-U091272
WORK NO. : 2022-004126
ANALYSIS NO. : T22AW491-0001 - T22AW491-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านหินลับ		
			*	**	***
			T22AW491-0001	T22AW491-0002	T22AW491-0003
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0136	0.0288	0.0299
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 11:30 HOUR ON NOVEMBER 2, 2022 TO 11:30 HOUR ON NOVEMBER 3, 2022.
** : SAMPLING FROM 11:30 HOUR ON NOVEMBER 3, 2022 TO 11:30 HOUR ON NOVEMBER 4, 2022.
*** : SAMPLING FROM 11:30 HOUR ON NOVEMBER 4, 2022 TO 11:30 HOUR ON NOVEMBER 5, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 18, 2022

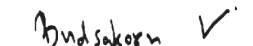


ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านอ่างหิน ตำบลหนองพิสัยของสถานีตำรวจวัด : 14.642456, 101.146795
ตำบลหนองพิสัย UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJANIN TUMSA-AT
RECEIVED DATE : NOVEMBER 24, 2022
ANALYTICAL DATE : NOVEMBER 24-DECEMBER 2, 2022
REPORT NO. : 2022-U096577
WORK NO. : 2022-004126
ANALYSIS NO. : T22AX456-0011 - T22AX456-0013

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านอ่างหิน		
			*	**	***
			T22AX456-0011	T22AX456-0012	T22AX456-0013
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0139	0.0215	0.0318
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:30 HOUR ON NOVEMBER 15, 2022 TO 09:30 HOUR ON NOVEMBER 16, 2022.
** : SAMPLING FROM 09:30 HOUR ON NOVEMBER 16, 2022 TO 09:30 HOUR ON NOVEMBER 17, 2022.
*** : SAMPLING FROM 09:30 HOUR ON NOVEMBER 17, 2022 TO 09:30 HOUR ON NOVEMBER 18, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 7, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขี้มน ด่านกักกันของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SAKSITHON NUMNIM
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : NOVEMBER 10, 2022
ANALYTICAL DATE : NOVEMBER 10-15, 2022
REPORT NO. : 2022-U091254
WORK NO. : 2022-004126
ANALYSIS NO. : T22AW466-0008 - T22AW466-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขี้มน		
			*	**	***
			T22AW466-0008	T22AW466-0009	T22AW466-0010
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0684	0.0630	0.0594
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 10:00 HOUR ON NOVEMBER 2, 2022 TO 10:00 HOUR ON NOVEMBER 3, 2022.
** : SAMPLING FROM 10:00 HOUR ON NOVEMBER 3, 2022 TO 10:00 HOUR ON NOVEMBER 4, 2022.
*** : SAMPLING FROM 10:00 HOUR ON NOVEMBER 4, 2022 TO 10:00 HOUR ON NOVEMBER 5, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 18, 2022



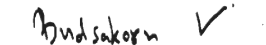
ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรียนบ้านขี้มน ด่านกักกันของสถานีตรวจวัด : 14.636444, 101.112537
ตำแหน่งพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SAKSITHON NUMNIM
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : NOVEMBER 10, 2022
ANALYTICAL DATE : NOVEMBER 10-15, 2022
REPORT NO. : 2022-U091252
WORK NO. : 2022-004126
ANALYSIS NO. : T22AW466-0001 - T22AW466-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรียนบ้านขี้มน		
			*	**	***
			T22AW466-0001	T22AW466-0002	T22AW466-0003
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0527	0.0911	0.1104
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON NOVEMBER 2, 2022 TO 09:00 HOUR ON NOVEMBER 3, 2022.
** : SAMPLING FROM 09:00 HOUR ON NOVEMBER 3, 2022 TO 09:00 HOUR ON NOVEMBER 4, 2022.
*** : SAMPLING FROM 09:00 HOUR ON NOVEMBER 4, 2022 TO 09:00 HOUR ON NOVEMBER 5, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 18, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองพิกัดของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SAKSITHON NUMNIM
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : NOVEMBER 10, 2022
ANALYTICAL DATE : NOVEMBER 10-15, 2022
REPORT NO. : 2022-U091256
WORK NO. : 2022-004126
ANALYSIS NO. : T22AW466-0015 - T22AW466-0017

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			*	**	***
			T22AW466-0015	T22AW466-0016	T22AW466-0017
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0397	0.0646	0.0305
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 10:30 HOUR ON NOVEMBER 2, 2022 TO 10:30 HOUR ON NOVEMBER 3, 2022.
** : SAMPLING FROM 10:30 HOUR ON NOVEMBER 3, 2022 TO 10:30 HOUR ON NOVEMBER 4, 2022.
*** : SAMPLING FROM 10:30 HOUR ON NOVEMBER 4, 2022 TO 10:30 HOUR ON NOVEMBER 5, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

NOVEMBER 18, 2022




ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำบลหนองพิกัดของสถานีตรวจวัด : 14.651956, 101.133662
ตำแหน่งพิกัด UTM ของสถานี : 729798E, 1620914N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : NOVEMBER 24, 2022
ANALYTICAL DATE : NOVEMBER 24-DECEMBER 2, 2022
REPORT NO. : 2022-U096578
WORK NO. : 2022-004126
ANALYSIS NO. : T22AX456-0014 - T22AX456-0016

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			*	**	***
			T22AX456-0014	T22AX456-0015	T22AX456-0016
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0415	0.1088	0.1025
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON NOVEMBER 15, 2022 TO 09:00 HOUR ON NOVEMBER 16, 2022.
** : SAMPLING FROM 09:00 HOUR ON NOVEMBER 16, 2022 TO 09:00 HOUR ON NOVEMBER 17, 2022.
*** : SAMPLING FROM 09:00 HOUR ON NOVEMBER 17, 2022 TO 09:00 HOUR ON NOVEMBER 18, 2022.


(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 7, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านหินลับ ตำบลพิกัดของสถานีตรวจวัด : 14.669854, 101.130967
ตำแหน่งพิกัด UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR CHATCHAWAN LUEANLONG
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : DECEMBER 16, 2022
ANALYTICAL DATE : DECEMBER 16-22, 2022
REPORT NO. : 2022-U102403
WORK NO. : 2022-004126
ANALYSIS NO. : T22AZ181-0001 - T22AZ181-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านหินลับ		
			*	**	***
			T22AZ181-0001	T22AZ181-0002	T22AZ181-0003
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0349	0.0331	0.0414
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 09:00 HOUR ON DECEMBER 12, 2022 TO 09:00 HOUR ON DECEMBER 13, 2022.
** : SAMPLING FROM 09:00 HOUR ON DECEMBER 13, 2022 TO 09:00 HOUR ON DECEMBER 14, 2022.
*** : SAMPLING FROM 09:00 HOUR ON DECEMBER 14, 2022 TO 09:00 HOUR ON DECEMBER 15, 2022.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 27, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านอ่างหิน ตำบลพิกัดของสถานีตรวจวัด : 14.642456, 101.146795
ตำแหน่งพิกัด UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SURIYAN NITHICHERDCHOOOWONG
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : DECEMBER 13, 2022
ANALYTICAL DATE : DECEMBER 13-20, 2022
REPORT NO. : 2022-U101144
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY761-0007 - T22AY761-0009

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านอ่างหิน		
			*	**	***
			T22AY761-0007	T22AY761-0008	T22AY761-0009
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0267	0.0336	0.0269
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 08:30 HOUR ON DECEMBER 7, 2022 TO 08:30 HOUR ON DECEMBER 8, 2022.
** : SAMPLING FROM 08:30 HOUR ON DECEMBER 8, 2022 TO 08:30 HOUR ON DECEMBER 9, 2022.
*** : SAMPLING FROM 08:30 HOUR ON DECEMBER 9, 2022 TO 08:30 HOUR ON DECEMBER 10, 2022.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 21, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขิมบอน ตำแหน่งที่ดินของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SURIYAN NITHICHERDCHOOWONG
ANALYZED BY : MISS JETJARN TUMSA-AT
RECEIVED DATE : DECEMBER 13, 2022
ANALYTICAL DATE : DECEMBER 13-20, 2022
REPORT NO. : 2022-U101142
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY761-0001 - T22AY761-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขิมบอน		
			*	**	***
			T22AY761-0001	T22AY761-0002	T22AY761-0003
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0635	0.0811	0.0608
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 09:00 HOUR ON DECEMBER 7, 2022 TO 09:00 HOUR ON DECEMBER 8, 2022.
** : SAMPLING FROM 09:00 HOUR ON DECEMBER 8, 2022 TO 09:00 HOUR ON DECEMBER 9, 2022.
*** : SAMPLING FROM 09:00 HOUR ON DECEMBER 9, 2022 TO 09:00 HOUR ON DECEMBER 10, 2022.

Budsakorn ✓
(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 21, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรือนบ้านขิมบอน ตำแหน่งที่ดินของสถานีตรวจวัด : 14.636444, 101.112537
ตำแหน่งพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SURIYAN NITHICHERDCHOOWONG
ANALYZED BY : MISS JETJARN TUMSA-AT
RECEIVED DATE : DECEMBER 13, 2022
ANALYTICAL DATE : DECEMBER 13-20, 2022
REPORT NO. : 2022-U101143
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY761-0004 - T22AY761-0006

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรือนบ้านขิมบอน		
			*	**	***
			T22AY761-0004	T22AY761-0005	T22AY761-0006
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.2749	0.2506	0.1267
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
* : SAMPLING FROM 08:00 HOUR ON DECEMBER 7, 2022 TO 08:00 HOUR ON DECEMBER 8, 2022.
** : SAMPLING FROM 08:00 HOUR ON DECEMBER 8, 2022 TO 08:00 HOUR ON DECEMBER 9, 2022.
*** : SAMPLING FROM 08:00 HOUR ON DECEMBER 9, 2022 TO 08:00 HOUR ON DECEMBER 10, 2022.

Budsakorn ✓
(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 21, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองกุดของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SURIYAN NITHICHERDCHOOWONG
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : DECEMBER 13, 2022
ANALYTICAL DATE : DECEMBER 13-20, 2022
REPORT NO. : 2022-U101145
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY761-0010 - T22AY761-0012

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			*	**	***
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	T22AY761-0010	T22AY761-0011	T22AY761-0012
			0.0863	0.0786	0.0686
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
* : SAMPLING FROM 09:30 HOUR ON DECEMBER 7, 2022 TO 09:30 HOUR ON DECEMBER 8, 2022.
** : SAMPLING FROM 09:30 HOUR ON DECEMBER 8, 2022 TO 09:30 HOUR ON DECEMBER 9, 2022.
*** : SAMPLING FROM 09:30 HOUR ON DECEMBER 9, 2022 TO 09:30 HOUR ON DECEMBER 10, 2022.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 21, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำบลหนองกุดของสถานีตรวจวัด : 14.651956, 101.133662
ตำแหน่งพิกัด UTM ของสถานี : 729798E, 1620914N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR CHATCHAWAN LUEANLONG
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : DECEMBER 16, 2022
ANALYTICAL DATE : DECEMBER 16-22, 2022
REPORT NO. : 2022-U102399
WORK NO. : 2022-004126
ANALYSIS NO. : T22AZ181-0004 - T22AZ181-0006

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			*	**	***
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	T22AZ181-0004	T22AZ181-0005	T22AZ181-0006
			0.1074	0.1113	0.1438
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
TSP : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER 1 PART 50, APPENDIX B.
* : SAMPLING FROM 08:30 HOUR ON DECEMBER 12, 2022 TO 08:30 HOUR ON DECEMBER 13, 2022.
** : SAMPLING FROM 08:30 HOUR ON DECEMBER 13, 2022 TO 08:30 HOUR ON DECEMBER 14, 2022.
*** : SAMPLING FROM 08:30 HOUR ON DECEMBER 14, 2022 TO 08:30 HOUR ON DECEMBER 15, 2022.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 27, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านหินลับ ตำบลพิกัดของสถานีตรวจวัด : 14.669854, 101.130967
ตำบลพิกัด UTM ของสถานี : 729489E, 1622892N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR CHATCHAWAN LUEANLONG
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : DECEMBER 16, 2022
ANALYTICAL DATE : DECEMBER 16-22, 2022
REPORT NO. : 2022-U102401
WORK NO. : 2022-004126
ANALYSIS NO. : T22AZ181-0010 - T22AZ181-0012

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านหินลับ		
			*	**	***
			T22AZ181-0010	T22AZ181-0011	T22AZ181-0012
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0253	0.0174	0.0281
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON DECEMBER 12, 2022 TO 09:00 HOUR ON DECEMBER 13, 2022.
** : SAMPLING FROM 09:00 HOUR ON DECEMBER 13, 2022 TO 09:00 HOUR ON DECEMBER 14, 2022.
*** : SAMPLING FROM 09:00 HOUR ON DECEMBER 14, 2022 TO 09:00 HOUR ON DECEMBER 15, 2022.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 27, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านลำหิน ตำบลพิกัดของสถานีตรวจวัด : 14.642456, 101.146795
ตำบลพิกัด UTM ของสถานี : 731223E, 1619876N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SURIYAN NITHICHERDCHOOWONG
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : DECEMBER 13, 2022
ANALYTICAL DATE : DECEMBER 13-20, 2022
REPORT NO. : 2022-U101149
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY761-0019 - T22AY761-0021

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านลำหิน		
			*	**	***
			T22AY761-0019	T22AY761-0020	T22AY761-0021
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0140	0.0136	0.0126
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 08:30 HOUR ON DECEMBER 7, 2022 TO 08:30 HOUR ON DECEMBER 8, 2022.
** : SAMPLING FROM 08:30 HOUR ON DECEMBER 8, 2022 TO 08:30 HOUR ON DECEMBER 9, 2022.
*** : SAMPLING FROM 08:30 HOUR ON DECEMBER 9, 2022 TO 08:30 HOUR ON DECEMBER 10, 2022.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 21, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : บ้านขี้มนอน ตำบลพิกัดของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SURIYAN NITHICHERDCHOOWONG
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : DECEMBER 13, 2022
ANALYTICAL DATE : DECEMBER 13-20, 2022
REPORT NO. : 2022-U101148
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY761-0016 - T22AY761-0018

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านขี้มนอน		
			*	**	***
			T22AY761-0016	T22AY761-0017	T22AY761-0018
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0623	0.0218	0.0169
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON DECEMBER 7, 2022 TO 09:00 HOUR ON DECEMBER 8, 2022.
** : SAMPLING FROM 09:00 HOUR ON DECEMBER 8, 2022 TO 09:00 HOUR ON DECEMBER 9, 2022.
*** : SAMPLING FROM 09:00 HOUR ON DECEMBER 9, 2022 TO 09:00 HOUR ON DECEMBER 10, 2022.

Budsakorn ✓
(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 21, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : โรงเรือนบ้านขี้มนอน ตำบลพิกัดของสถานีตรวจวัด : 14.636444, 101.112537
ตำแหน่งพิกัด UTM ของสถานี : 727538E, 1619176N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SURIYAN NITHICHERDCHOOWONG
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : DECEMBER 13, 2022
ANALYTICAL DATE : DECEMBER 13-20, 2022
REPORT NO. : 2022-U101147
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY761-0013 - T22AY761-0015

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			โรงเรือนบ้านขี้มนอน		
			*	**	***
			T22AY761-0013	T22AY761-0014	T22AY761-0015
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0241	0.0234	0.0180
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 08:00 HOUR ON DECEMBER 7, 2022 TO 08:00 HOUR ON DECEMBER 8, 2022.
** : SAMPLING FROM 08:00 HOUR ON DECEMBER 8, 2022 TO 08:00 HOUR ON DECEMBER 9, 2022.
*** : SAMPLING FROM 08:00 HOUR ON DECEMBER 9, 2022 TO 08:00 HOUR ON DECEMBER 10, 2022.

Budsakorn ✓
(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 21, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : วัดชัยมงคล ตำบลหนองกุดของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SURIYAN NITHICHERDCHOOWONG
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : DECEMBER 13, 2022
ANALYTICAL DATE : DECEMBER 13-20, 2022
REPORT NO. : 2022-U101151
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY761-0022 - T22AY761-0024

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			วัดชัยมงคล		
			*	**	***
			T22AY761-0022	T22AY761-0023	T22AY761-0024
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0266	0.0248	0.0215
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:30 HOUR ON DECEMBER 7, 2022 TO 09:30 HOUR ON DECEMBER 8, 2022.
** : SAMPLING FROM 09:30 HOUR ON DECEMBER 8, 2022 TO 09:30 HOUR ON DECEMBER 9, 2022.
*** : SAMPLING FROM 09:30 HOUR ON DECEMBER 9, 2022 TO 09:30 HOUR ON DECEMBER 10, 2022.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 21, 2022



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
SAMPLING SOURCE : SITE A ตำบลหนองกุดของสถานีตรวจวัด : 14.651956, 101.133662
ตำแหน่งพิกัด UTM ของสถานี : 729798E, 1620914N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR CHATCHAWAN LUEANLONG
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : DECEMBER 16, 2022
ANALYTICAL DATE : DECEMBER 16-22, 2022
REPORT NO. : 2022-U102402
WORK NO. : 2022-004126
ANALYSIS NO. : T22AZ181-0013 - T22AZ181-0015

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SITE A		
			*	**	***
			T22AZ181-0013	T22AZ181-0014	T22AZ181-0015
PARTICULATE MATTER ($\leq 10 \mu\text{m}$)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0212	0.0257	0.0355
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK
PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 08:30 HOUR ON DECEMBER 12, 2022 TO 08:30 HOUR ON DECEMBER 13, 2022.
** : SAMPLING FROM 08:30 HOUR ON DECEMBER 13, 2022 TO 08:30 HOUR ON DECEMBER 14, 2022.
*** : SAMPLING FROM 08:30 HOUR ON DECEMBER 14, 2022 TO 08:30 HOUR ON DECEMBER 15, 2022.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

DECEMBER 27, 2022



ภาคผนวก ซ-2

ใบรายงานผลการวิเคราะห์ระดับเสียงโดยทั่วไป



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : บ้านหินลับ
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : SEPTEMBER 22-25, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR PAIRAT KUMNERDRAKSA

RECEIVED DATE : SEPTEMBER 22-25, 2022
ANALYTICAL DATE : SEPTEMBER 22-25, 2022
REPORT NO. : 2022-U078276
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT357-0007 - T22AT357-0009

TIME*	RESULT dB(A)		
	บ้านหินลับ		
	SEPTEMBER 22 - 23, 2022		
	T22AT357-0007		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	53.6	73.8	46.3
08:00-09:00 HOUR	50.0	72.1	44.5
09:00-10:00 HOUR	56.0	80.3	45.2
10:00-11:00 HOUR	60.1	91.8	44.9
11:00-12:00 HOUR	55.6	79.9	44.8
12:00-13:00 HOUR	57.8	89.5	42.6
13:00-14:00 HOUR	50.6	71.1	44.8
14:00-15:00 HOUR	52.7	67.3	49.0
15:00-16:00 HOUR	55.1	70.7	50.4
16:00-17:00 HOUR	54.5	68.1	50.4
17:00-18:00 HOUR	50.7	66.5	47.2
18:00-19:00 HOUR	58.5	67.1	46.9
19:00-20:00 HOUR	56.7	65.9	47.5
20:00-21:00 HOUR	50.3	63.6	44.6
21:00-22:00 HOUR	49.2	63.8	44.3
22:00-23:00 HOUR	50.5	65.9	47.2
23:00-00:00 HOUR	47.2	88.1	35.1
00:00-01:00 HOUR	45.1	69.4	40.8
01:00-02:00 HOUR	45.7	58.6	37.3
02:00-03:00 HOUR	47.8	68.6	39.3
03:00-04:00 HOUR	47.8	61.7	39.9
04:00-05:00 HOUR	48.7	70.6	43.6
05:00-06:00 HOUR	50.1	66.7	39.1
06:00-07:00 HOUR	51.7	63.5	40.2
L _{Aeq} 24 hours		53.8	

TIME*	RESULT dB(A)		
	บ้านหินลับ		
	SEPTEMBER 23 - 24, 2022		
	T22AT357-0008		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	54.0	74.2	46.7
08:00-09:00 HOUR	50.5	72.6	45.0
09:00-10:00 HOUR	55.6	79.9	44.8
10:00-11:00 HOUR	58.7	90.4	43.5
11:00-12:00 HOUR	57.7	66.9	48.5
12:00-13:00 HOUR	51.8	80.5	43.5
13:00-14:00 HOUR	49.7	70.2	43.9
14:00-15:00 HOUR	53.1	67.7	49.4
15:00-16:00 HOUR	53.8	69.4	49.1
16:00-17:00 HOUR	54.4	68.0	50.3
17:00-18:00 HOUR	50.2	66.0	46.7
18:00-19:00 HOUR	59.4	68.0	47.8
19:00-20:00 HOUR	56.4	65.6	47.2
20:00-21:00 HOUR	50.2	63.5	44.5
21:00-22:00 HOUR	49.7	64.3	44.8
22:00-23:00 HOUR	50.5	65.9	47.2
23:00-00:00 HOUR	48.3	89.2	36.2
00:00-01:00 HOUR	46.3	70.6	42.0
01:00-02:00 HOUR	45.1	58.0	36.7
02:00-03:00 HOUR	46.3	67.1	37.8
03:00-04:00 HOUR	47.4	61.3	39.5
04:00-05:00 HOUR	48.8	70.7	43.7
05:00-06:00 HOUR	51.7	68.3	40.7
06:00-07:00 HOUR	53.5	65.3	42.0
L _{Aeq} 24 hours		53.5	



TIME*	RESULT dB(A)		
	บ้านฉางหิน		
	SEPTEMBER 24 - 25, 2022		
	T22AT357-0009		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	53.9	74.1	46.6
08:00-09:00 HOUR	50.1	72.2	44.6
09:00-10:00 HOUR	57.0	81.3	46.2
10:00-11:00 HOUR	59.2	90.9	44.0
11:00-12:00 HOUR	59.7	86.7	42.2
12:00-13:00 HOUR	50.2	78.9	41.9
13:00-14:00 HOUR	50.1	70.6	44.3
14:00-15:00 HOUR	52.1	66.7	48.4
15:00-16:00 HOUR	54.2	69.8	49.5
16:00-17:00 HOUR	54.2	67.8	50.1
17:00-18:00 HOUR	50.7	66.5	47.2
18:00-19:00 HOUR	58.2	66.8	46.6
19:00-20:00 HOUR	57.3	66.5	48.1
20:00-21:00 HOUR	51.2	64.5	45.5
21:00-22:00 HOUR	48.5	63.1	43.6
22:00-23:00 HOUR	49.6	65.0	46.3
23:00-00:00 HOUR	48.6	89.5	36.5
00:00-01:00 HOUR	46.2	70.5	41.9
01:00-02:00 HOUR	45.9	58.8	37.5
02:00-03:00 HOUR	47.2	68.0	38.7
03:00-04:00 HOUR	48.1	62.0	40.2
04:00-05:00 HOUR	47.2	69.1	42.1
05:00-06:00 HOUR	51.1	67.7	40.1
06:00-07:00 HOUR	51.6	63.4	40.1
L _{Aeq} 24 hours	53.8		

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.669854, 101.130967
ตำแหน่งพิกัด UTM ของสถานี : 729489E, 1622892N

Sila Banjongjairuk

(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

OCTOBER 7, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : บ้านฉางหิน
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : SEPTEMBER 26-29, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR PAIRAT KUMNERDRAKSA
RECEIVED DATE : SEPTEMBER 26-29, 2022
ANALYTICAL DATE : SEPTEMBER 26-29, 2022
REPORT NO. : 2022-U078270
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT358-0001 - T22AT358-0003

TIME*	RESULT dB(A)		
	บ้านฉางหิน		
	SEPTEMBER 26 - 27, 2022		
	T22AT358-0001		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	53.1	77.6	46.8
08:00-09:00 HOUR	57.8	81.3	45.4
09:00-10:00 HOUR	60.0	86.5	48.0
10:00-11:00 HOUR	59.5	84.5	47.2
11:00-12:00 HOUR	55.7	79.8	47.4
12:00-13:00 HOUR	56.1	76.1	47.7
13:00-14:00 HOUR	52.6	75.7	47.1
14:00-15:00 HOUR	55.6	76.2	47.6
15:00-16:00 HOUR	54.4	76.5	47.2
16:00-17:00 HOUR	56.9	83.8	47.3
17:00-18:00 HOUR	53.8	73.5	46.8
18:00-19:00 HOUR	57.8	79.4	48.2
19:00-20:00 HOUR	56.5	84.2	47.7
20:00-21:00 HOUR	59.9	82.8	47.3
21:00-22:00 HOUR	60.9	89.6	46.7
22:00-23:00 HOUR	58.6	76.6	53.9
23:00-00:00 HOUR	56.2	73.0	52.5
00:00-01:00 HOUR	53.7	73.8	50.8
01:00-02:00 HOUR	51.7	70.4	49.2
02:00-03:00 HOUR	53.3	77.4	47.9
03:00-04:00 HOUR	50.3	64.0	48.0
04:00-05:00 HOUR	51.1	73.6	48.3
05:00-06:00 HOUR	50.1	69.5	46.7
06:00-07:00 HOUR	47.7	58.4	46.0
L _{Aeq} 24 hours	56.4		
L _{Adn}	60.9		



TIME*	RESULT dB(A)		
	บ้านฉางหิน		
	SEPTEMBER 27 - 28, 2022		
	T22AT358-0002		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	52.4	75.7	46.5
08:00-09:00 HOUR	58.1	77.1	44.7
09:00-10:00 HOUR	58.5	80.2	46.6
10:00-11:00 HOUR	57.8	88.8	46.8
11:00-12:00 HOUR	55.7	75.8	46.4
12:00-13:00 HOUR	56.0	80.0	46.0
13:00-14:00 HOUR	53.4	73.9	46.4
14:00-15:00 HOUR	57.4	90.0	46.2
15:00-16:00 HOUR	53.3	73.6	46.8
16:00-17:00 HOUR	57.6	88.2	46.3
17:00-18:00 HOUR	56.3	79.5	48.3
18:00-19:00 HOUR	58.5	86.7	50.4
19:00-20:00 HOUR	56.1	80.0	46.8
20:00-21:00 HOUR	57.0	80.0	48.0
21:00-22:00 HOUR	56.6	84.0	47.5
22:00-23:00 HOUR	55.6	78.1	52.4
23:00-00:00 HOUR	53.7	70.5	52.1
00:00-01:00 HOUR	53.3	77.9	49.6
01:00-02:00 HOUR	51.4	72.4	50.2
02:00-03:00 HOUR	50.4	70.4	49.0
03:00-04:00 HOUR	49.7	72.6	47.2
04:00-05:00 HOUR	49.1	60.1	47.9
05:00-06:00 HOUR	49.8	69.8	47.9
06:00-07:00 HOUR	48.5	65.8	47.1
L _{Aeq} 24 hours		55.4	
L _{Adn}		59.4	

TIME*	RESULT dB(A)		
	บ้านฉางหิน		
	SEPTEMBER 28 - 29, 2022		
	T22AT358-0003		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	52.1	72.5	45.7
08:00-09:00 HOUR	56.5	81.8	46.2
09:00-10:00 HOUR	57.1	78.4	47.0
10:00-11:00 HOUR	59.0	83.0	47.8
11:00-12:00 HOUR	60.8	85.6	49.1
12:00-13:00 HOUR	60.3	87.0	48.7
13:00-14:00 HOUR	57.7	78.2	48.3
14:00-15:00 HOUR	59.4	79.6	47.7
15:00-16:00 HOUR	56.3	83.6	46.4
16:00-17:00 HOUR	54.8	76.9	48.0
17:00-18:00 HOUR	59.4	83.9	48.0
18:00-19:00 HOUR	56.5	75.1	47.9
19:00-20:00 HOUR	58.0	83.3	47.1
20:00-21:00 HOUR	57.8	78.7	48.6
21:00-22:00 HOUR	60.6	85.4	47.5
22:00-23:00 HOUR	55.1	74.1	51.2
23:00-00:00 HOUR	51.6	66.5	49.8
00:00-01:00 HOUR	51.7	70.8	49.8
01:00-02:00 HOUR	52.5	68.3	50.3
02:00-03:00 HOUR	51.7	64.7	50.1
03:00-04:00 HOUR	51.1	74.0	48.4
04:00-05:00 HOUR	51.1	68.5	49.2
05:00-06:00 HOUR	49.4	64.7	47.9
06:00-07:00 HOUR	50.9	75.8	46.3
L _{Aeq} 24 hours		56.8	
L _{Adn}		60.0	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.642456, 101.146795
ตำแหน่งพิกัด UTM ของสถานี : 731223E, 1619876N

Sila Banjongjairuk

(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

OCTOBER 7, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : บ้านชั้นบน (DORM #3)
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : SEPTEMBER 22-25, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR PAIRAT KUMNERDRAKSA

RECEIVED DATE : SEPTEMBER 22-25, 2022
ANALYTICAL DATE : SEPTEMBER 22-25, 2022
REPORT NO. : 2022-U078277
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT357-0010 - T22AT357-0012

TIME*	RESULT dB(A)		
	บ้านชั้นบน (DORM #3)		
	SEPTEMBER 22 - 23, 2022		
	T22AT357-0010		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	48.7	68.3	46.7
08:00-09:00 HOUR	50.0	65.5	48.0
09:00-10:00 HOUR	49.5	61.4	47.1
10:00-11:00 HOUR	49.4	64.3	47.1
11:00-12:00 HOUR	51.2	69.8	46.6
12:00-13:00 HOUR	49.6	67.7	47.1
13:00-14:00 HOUR	51.3	60.8	46.7
14:00-15:00 HOUR	52.3	69.3	47.8
15:00-16:00 HOUR	50.7	72.3	46.6
16:00-17:00 HOUR	47.9	66.1	44.9
17:00-18:00 HOUR	48.1	63.2	45.3
18:00-19:00 HOUR	50.9	76.7	49.3
19:00-20:00 HOUR	50.0	55.5	47.6
20:00-21:00 HOUR	52.3	57.2	50.6
21:00-22:00 HOUR	51.2	59.0	49.0
22:00-23:00 HOUR	49.8	57.2	46.7
23:00-00:00 HOUR	46.1	52.1	45.0
00:00-01:00 HOUR	45.9	53.5	44.7
01:00-02:00 HOUR	45.5	55.2	44.4
02:00-03:00 HOUR	47.4	58.0	46.0
03:00-04:00 HOUR	46.5	55.5	45.4
04:00-05:00 HOUR	47.1	57.3	45.9
05:00-06:00 HOUR	48.3	65.9	46.4
06:00-07:00 HOUR	48.3	68.1	46.8
L _{Aeq} 24 hours	49.5		
L _{Adn}	54.4		

TIME*	RESULT dB(A)		
	บ้านชั้นบน (DORM #3)		
	SEPTEMBER 23 - 24, 2022		
	T22AT357-0011		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	47.8	65.0	45.7
08:00-09:00 HOUR	48.8	70.2	46.0
09:00-10:00 HOUR	56.9	71.8	49.2
10:00-11:00 HOUR	50.9	66.6	48.6
11:00-12:00 HOUR	47.1	58.9	44.7
12:00-13:00 HOUR	47.9	63.7	44.9
13:00-14:00 HOUR	50.9	73.5	45.6
14:00-15:00 HOUR	49.7	63.2	47.8
15:00-16:00 HOUR	50.9	63.1	48.8
16:00-17:00 HOUR	50.7	62.5	48.1
17:00-18:00 HOUR	53.9	64.7	51.1
18:00-19:00 HOUR	48.9	54.8	47.8
19:00-20:00 HOUR	48.0	54.8	46.9
20:00-21:00 HOUR	47.5	55.4	46.4
21:00-22:00 HOUR	46.7	55.8	45.0
22:00-23:00 HOUR	45.9	53.2	44.9
23:00-00:00 HOUR	55.7	71.7	46.3
00:00-01:00 HOUR	46.9	54.4	45.7
01:00-02:00 HOUR	45.9	60.6	45.1
02:00-03:00 HOUR	48.0	68.8	45.8
03:00-04:00 HOUR	49.4	76.0	47.0
04:00-05:00 HOUR	52.7	94.1	46.6
05:00-06:00 HOUR	49.5	62.9	47.8
06:00-07:00 HOUR	49.2	61.9	46.7
L _{Aeq} 24 hours	50.7		
L _{Adn}	56.9		



TIME*	RESULT dB(A)		
	บ้านชั้นบน (DORM #3)		
	SEPTEMBER 24 - 25, 2022		
	T22AT357-0012		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	49.6	60.4	46.6
08:00-09:00 HOUR	48.8	58.5	46.4
09:00-10:00 HOUR	47.0	64.1	45.6
10:00-11:00 HOUR	56.3	99.6	46.0
11:00-12:00 HOUR	49.2	61.2	46.8
12:00-13:00 HOUR	49.3	63.7	45.9
13:00-14:00 HOUR	47.7	62.1	45.0
14:00-15:00 HOUR	46.4	64.2	44.8
15:00-16:00 HOUR	53.4	61.7	50.4
16:00-17:00 HOUR	49.0	60.4	47.5
17:00-18:00 HOUR	48.4	60.1	46.8
18:00-19:00 HOUR	53.8	88.4	50.3
19:00-20:00 HOUR	51.5	88.6	49.0
20:00-21:00 HOUR	51.8	65.4	47.7
21:00-22:00 HOUR	51.3	59.1	49.1
22:00-23:00 HOUR	49.5	56.9	46.4
23:00-00:00 HOUR	45.9	51.9	44.8
00:00-01:00 HOUR	45.8	53.4	44.6
01:00-02:00 HOUR	45.1	54.8	44.0
02:00-03:00 HOUR	47.6	58.2	46.2
03:00-04:00 HOUR	46.7	55.7	45.6
04:00-05:00 HOUR	47.0	57.2	45.8
05:00-06:00 HOUR	48.4	66.0	46.5
06:00-07:00 HOUR	48.6	68.4	47.1
L _{Aeq} 24 hours		50.1	
L _{Adn}		54.6	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N

Sila Banjongjairuk

(MR. SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

OCTOBER 7, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : บ้านผาเสด็จ
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : SEPTEMBER 26-29, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR PAIRAT KUMNERDRAKSA

RECEIVED DATE : SEPTEMBER 26-29, 2022
ANALYTICAL DATE : SEPTEMBER 26-29, 2022
REPORT NO. : 2022-U078271
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT358-0004 - T22AT358-0006

TIME*	RESULT dB(A)		
	บ้านผาเสด็จ		
	SEPTEMBER 26 - 27, 2022		
	T22AT358-0004		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	55.0	81.7	51.5
08:00-09:00 HOUR	52.8	70.4	51.1
09:00-10:00 HOUR	56.6	72.6	55.6
10:00-11:00 HOUR	57.3	86.2	55.1
11:00-12:00 HOUR	57.2	76.1	55.1
12:00-13:00 HOUR	55.3	73.2	54.2
13:00-14:00 HOUR	55.7	62.4	54.7
14:00-15:00 HOUR	55.8	67.8	54.9
15:00-16:00 HOUR	55.2	74.4	54.0
16:00-17:00 HOUR	54.6	59.6	53.7
17:00-18:00 HOUR	54.3	57.7	53.0
18:00-19:00 HOUR	54.1	62.0	53.1
19:00-20:00 HOUR	53.5	57.1	52.6
20:00-21:00 HOUR	53.2	65.6	52.3
21:00-22:00 HOUR	53.2	58.9	52.2
22:00-23:00 HOUR	53.1	56.5	52.0
23:00-00:00 HOUR	52.6	68.1	51.0
00:00-01:00 HOUR	54.2	83.9	52.8
01:00-02:00 HOUR	55.7	83.9	52.7
02:00-03:00 HOUR	56.3	81.4	52.2
03:00-04:00 HOUR	57.7	82.4	52.1
04:00-05:00 HOUR	56.6	86.1	51.7
05:00-06:00 HOUR	56.4	86.8	51.8
06:00-07:00 HOUR	56.9	82.3	51.9
L _{Aeq} 24 hours		55.4	



TIME*	RESULT dB(A)		
	บ้านผาเสด็จ		
	SEPTEMBER 27 - 28, 2022		
	T22AT358-0005		
	LAeq 1 hour	Lamax 1 hour	LA90 1 hour
07:00-08:00 HOUR	56.4	85.8	52.0
08:00-09:00 HOUR	54.5	80.4	52.4
09:00-10:00 HOUR	55.3	84.1	52.1
10:00-11:00 HOUR	55.2	84.7	52.4
11:00-12:00 HOUR	57.9	77.1	53.2
12:00-13:00 HOUR	58.2	72.3	56.8
13:00-14:00 HOUR	55.1	68.3	53.3
14:00-15:00 HOUR	53.8	60.1	52.7
15:00-16:00 HOUR	54.5	82.7	52.1
16:00-17:00 HOUR	53.4	57.0	51.7
17:00-18:00 HOUR	52.0	56.5	51.4
18:00-19:00 HOUR	52.7	60.1	51.4
19:00-20:00 HOUR	53.1	78.1	51.3
20:00-21:00 HOUR	52.0	55.0	51.3
21:00-22:00 HOUR	52.2	58.1	51.5
22:00-23:00 HOUR	53.0	68.4	51.8
23:00-00:00 HOUR	53.7	81.4	52.1
00:00-01:00 HOUR	55.7	83.8	51.7
01:00-02:00 HOUR	56.4	84.7	51.5
02:00-03:00 HOUR	52.9	68.4	51.3
03:00-04:00 HOUR	53.5	81.6	51.4
04:00-05:00 HOUR	56.9	83.4	51.6
05:00-06:00 HOUR	55.5	80.4	51.0
06:00-07:00 HOUR	54.0	74.6	51.5
LAeq 24 hours		54.9	

TIME*	RESULT dB(A)		
	บ้านผาเสด็จ		
	SEPTEMBER 28 - 29, 2022		
	T22AT358-0006		
	LAeq 1 hour	Lamax 1 hour	LA90 1 hour
07:00-08:00 HOUR	53.3	78.7	49.6
08:00-09:00 HOUR	57.8	66.0	53.3
09:00-10:00 HOUR	59.0	72.8	57.6
10:00-11:00 HOUR	56.4	71.9	53.4
11:00-12:00 HOUR	53.8	57.8	52.9
12:00-13:00 HOUR	52.6	59.0	51.9
13:00-14:00 HOUR	52.8	59.5	51.5
14:00-15:00 HOUR	53.6	59.8	51.7
15:00-16:00 HOUR	53.5	59.0	52.3
16:00-17:00 HOUR	52.5	59.3	51.5
17:00-18:00 HOUR	52.1	57.3	51.3
18:00-19:00 HOUR	54.2	72.4	52.4
19:00-20:00 HOUR	54.2	80.3	52.1
20:00-21:00 HOUR	55.4	68.6	53.6
21:00-22:00 HOUR	53.2	59.5	52.1
22:00-23:00 HOUR	54.3	82.5	51.9
23:00-00:00 HOUR	52.8	56.4	51.1
00:00-01:00 HOUR	53.0	57.5	52.4
01:00-02:00 HOUR	52.7	60.1	51.4
02:00-03:00 HOUR	53.9	78.9	52.1
03:00-04:00 HOUR	52.5	55.5	51.8
04:00-05:00 HOUR	52.4	58.3	51.7
05:00-06:00 HOUR	53.8	69.2	52.6
06:00-07:00 HOUR	54.2	81.9	52.6
LAeq 24 hours		54.3	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.639550, 101.106813
ตำแหน่งพิกัด UTM ของสถานี : 726918E, 1619514N

Sila Banjongjairuk

(MR. SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

OCTOBER 7, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOEI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : สถานีรถไฟผืนล้น
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : SEPTEMBER 22-25, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR PAIRAT KUMNERDRAKSA

RECEIVED DATE : SEPTEMBER 22-25, 2022
ANALYTICAL DATE : SEPTEMBER 22-25, 2022
REPORT NO. : 2022-U078274
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT357-0001 - T22AT357-0003

TIME*	RESULT dB(A)		
	สถานีรถไฟผืนล้น		
	SEPTEMBER 22 - 23, 2022		
	T22AT357-0001		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	57.0	82.9	45.4
08:00-09:00 HOUR	59.3	91.0	46.9
09:00-10:00 HOUR	56.0	87.3	46.2
10:00-11:00 HOUR	58.6	82.7	44.8
11:00-12:00 HOUR	62.9	91.5	45.7
12:00-13:00 HOUR	63.2	81.2	47.6
13:00-14:00 HOUR	65.3	96.1	44.3
14:00-15:00 HOUR	58.6	90.6	44.4
15:00-16:00 HOUR	59.7	87.7	42.8
16:00-17:00 HOUR	51.1	76.6	39.8
17:00-18:00 HOUR	56.5	78.0	43.5
18:00-19:00 HOUR	61.8	83.9	45.5
19:00-20:00 HOUR	63.6	86.6	47.9
20:00-21:00 HOUR	61.0	85.3	41.6
21:00-22:00 HOUR	50.7	75.5	42.7
22:00-23:00 HOUR	60.1	85.8	42.8
23:00-00:00 HOUR	62.1	90.3	42.8
00:00-01:00 HOUR	50.0	77.0	40.7
01:00-02:00 HOUR	62.2	91.5	41.6
02:00-03:00 HOUR	60.8	81.6	43.6
03:00-04:00 HOUR	51.9	85.2	41.1
04:00-05:00 HOUR	57.9	80.8	39.7
05:00-06:00 HOUR	60.8	90.3	41.2
06:00-07:00 HOUR	54.8	87.4	43.3
L _{Aeq} 24 hours		60.2	

TIME*	RESULT dB(A)		
	สถานีรถไฟผืนล้น		
	SEPTEMBER 23 - 24, 2022		
	T22AT357-0002		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	65.0	87.7	46.5
08:00-09:00 HOUR	62.9	90.8	45.7
09:00-10:00 HOUR	54.9	79.7	46.4
10:00-11:00 HOUR	61.3	90.9	49.4
11:00-12:00 HOUR	58.3	84.5	47.0
12:00-13:00 HOUR	59.9	91.4	43.8
13:00-14:00 HOUR	60.0	89.7	43.9
14:00-15:00 HOUR	61.2	89.7	43.7
15:00-16:00 HOUR	59.0	86.7	43.6
16:00-17:00 HOUR	57.9	85.2	45.0
17:00-18:00 HOUR	60.4	87.8	40.7
18:00-19:00 HOUR	62.0	91.4	40.0
19:00-20:00 HOUR	58.4	86.8	52.0
20:00-21:00 HOUR	59.8	83.9	50.2
21:00-22:00 HOUR	54.5	74.1	43.0
22:00-23:00 HOUR	62.5	87.7	50.4
23:00-00:00 HOUR	62.0	90.2	39.9
00:00-01:00 HOUR	50.1	78.8	39.4
01:00-02:00 HOUR	51.9	76.4	40.0
02:00-03:00 HOUR	58.5	86.5	41.8
03:00-04:00 HOUR	57.2	89.4	46.6
04:00-05:00 HOUR	61.4	92.4	45.5
05:00-06:00 HOUR	61.7	98.6	40.6
06:00-07:00 HOUR	57.3	79.5	46.0
L _{Aeq} 24 hours		60.2	



TIME*	RESULT dB(A)		
	สถานีรถไฟดินส้ม		
	SEPTEMBER 24 - 25, 2022		
	T22AT357-0003		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	58.2	84.3	46.8
08:00-09:00 HOUR	59.1	83.9	50.9
09:00-10:00 HOUR	60.0	89.7	43.9
10:00-11:00 HOUR	61.6	95.9	49.7
11:00-12:00 HOUR	61.5	83.5	45.1
12:00-13:00 HOUR	62.3	97.1	43.0
13:00-14:00 HOUR	60.9	84.1	43.0
14:00-15:00 HOUR	61.7	98.6	40.6
15:00-16:00 HOUR	57.8	87.6	42.5
16:00-17:00 HOUR	61.3	77.0	54.1
17:00-18:00 HOUR	53.8	72.5	41.3
18:00-19:00 HOUR	57.0	88.0	43.4
19:00-20:00 HOUR	58.4	83.6	45.1
20:00-21:00 HOUR	59.3	85.3	44.5
21:00-22:00 HOUR	62.1	81.0	45.5
22:00-23:00 HOUR	60.2	84.6	47.6
23:00-00:00 HOUR	57.9	77.6	39.0
00:00-01:00 HOUR	54.1	62.6	48.8
01:00-02:00 HOUR	53.5	75.2	44.1
02:00-03:00 HOUR	63.1	86.0	43.5
03:00-04:00 HOUR	52.7	74.3	43.1
04:00-05:00 HOUR	59.1	83.8	42.7
05:00-06:00 HOUR	64.5	91.9	43.3
06:00-07:00 HOUR	56.0	79.1	43.0
L _{Aeq} 24 hours		60.0	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.663219, 101.133223
ตำแหน่งพิกัด UTM ของสถานี : 729739E, 1622160N

Sila Banjongjairuk

(MR. SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

OCTOBER 7, 2022

ANALYSIS REPORT

CUSTOMER NAME	: TPI POLYNE PUBLIC COMPANY LIMITED	RECEIVED DATE	: SEPTEMBER 26-29, 2022
ADDRESS	: 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260	ANALYTICAL DATE	: SEPTEMBER 26-29, 2022
CONTACT INFORMATION	: TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com	REPORT NO.	: 2022-U078273
MEASURING SOURCE	: ถ้าสะพานดิน (วัดถนนพัฒนา)	WORK NO.	: 2022-004126
MEASURING TYPE	: AMBIENT (NOISE)	ANALYSIS NO.	: T22AT358-0010 - T22AT358-0012
MEASURING DATE	: SEPTEMBER 26-29, 2022		
MEASURING TIME	: *		
MEASURING METHOD	: INTEGRATED SOUND LEVEL METER		
MEASURED BY	: MR. PAIRAT KUMNERDRAKSA		

TIME*	RESULT dB(A)		
	ถ้าสะพานดิน (วัดถนนพัฒนา)		
	SEPTEMBER 26 - 27, 2022		
	T22AT358-0010		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	55.0	81.7	51.5
08:00-09:00 HOUR	52.8	70.4	51.1
09:00-10:00 HOUR	59.9	81.5	58.6
10:00-11:00 HOUR	59.0	84.6	57.1
11:00-12:00 HOUR	56.6	72.6	55.6
12:00-13:00 HOUR	57.3	86.2	55.1
13:00-14:00 HOUR	57.2	76.1	55.1
14:00-15:00 HOUR	55.3	73.2	54.2
15:00-16:00 HOUR	55.7	62.4	54.7
16:00-17:00 HOUR	55.8	67.8	54.9
17:00-18:00 HOUR	55.2	74.4	54.0
18:00-19:00 HOUR	54.6	59.6	53.7
19:00-20:00 HOUR	54.3	57.7	53.0
20:00-21:00 HOUR	54.1	62.0	53.1
21:00-22:00 HOUR	53.5	57.1	52.6
22:00-23:00 HOUR	53.2	65.6	52.3
23:00-00:00 HOUR	53.2	58.9	52.2
00:00-01:00 HOUR	53.1	56.5	52.0
01:00-02:00 HOUR	54.2	83.9	52.8
02:00-03:00 HOUR	55.7	83.9	52.7
03:00-04:00 HOUR	56.3	81.4	52.2
04:00-05:00 HOUR	57.7	82.4	52.1
05:00-06:00 HOUR	56.6	86.1	51.7
06:00-07:00 HOUR	56.4	86.8	51.8
L _{Aeq} 24 hours		55.9	



TIME*	RESULT dB(A)		
	ค่าสะพานหิน (วัดรอบพัฒนาธรรม)		
	SEPTEMBER 27 - 28, 2022		
	T22AT358-0011		
	LAeq 1 hour	Lmax 1 hour	LA90 1 hour
07:00-08:00 HOUR	56.9	82.3	51.9
08:00-09:00 HOUR	56.4	85.8	52.0
09:00-10:00 HOUR	54.5	80.4	52.4
10:00-11:00 HOUR	55.3	84.1	52.1
11:00-12:00 HOUR	55.2	84.7	52.4
12:00-13:00 HOUR	57.9	77.1	53.2
13:00-14:00 HOUR	58.2	72.3	56.8
14:00-15:00 HOUR	55.1	68.3	53.3
15:00-16:00 HOUR	53.8	60.1	52.7
16:00-17:00 HOUR	54.5	82.7	52.1
17:00-18:00 HOUR	53.4	57.0	51.7
18:00-19:00 HOUR	52.0	56.5	51.4
19:00-20:00 HOUR	52.7	60.1	51.4
20:00-21:00 HOUR	53.1	78.1	51.3
21:00-22:00 HOUR	52.0	55.0	51.3
22:00-23:00 HOUR	52.2	58.1	51.5
23:00-00:00 HOUR	53.0	68.4	51.8
00:00-01:00 HOUR	53.7	81.4	52.1
01:00-02:00 HOUR	55.7	83.8	51.7
02:00-03:00 HOUR	56.4	84.7	51.5
03:00-04:00 HOUR	52.9	68.4	51.3
04:00-05:00 HOUR	53.5	81.6	51.4
05:00-06:00 HOUR	56.9	83.4	51.6
06:00-07:00 HOUR	55.5	80.4	51.0
LAeq 24 hours		55.0	

TIME*	RESULT dB(A)		
	ค่าสะพานหิน (วัดรอบพัฒนาธรรม)		
	SEPTEMBER 28 - 29, 2022		
	T22AT358-0012		
	LAeq 1 hour	Lmax 1 hour	LA90 1 hour
07:00-08:00 HOUR	59.2	87.1	49.3
08:00-09:00 HOUR	54.0	74.6	51.5
09:00-10:00 HOUR	53.3	78.7	49.6
10:00-11:00 HOUR	57.8	66.0	53.3
11:00-12:00 HOUR	59.0	72.8	57.6
12:00-13:00 HOUR	56.4	71.9	53.4
13:00-14:00 HOUR	53.8	57.8	52.9
14:00-15:00 HOUR	52.6	59.0	51.9
15:00-16:00 HOUR	52.8	59.5	51.5
16:00-17:00 HOUR	53.6	59.8	51.7
17:00-18:00 HOUR	53.5	59.0	52.3
18:00-19:00 HOUR	52.5	59.3	51.5
19:00-20:00 HOUR	52.1	57.3	51.3
20:00-21:00 HOUR	54.2	72.4	52.4
21:00-22:00 HOUR	54.2	80.3	52.1
22:00-23:00 HOUR	54.2	80.3	52.1
23:00-00:00 HOUR	52.7	65.1	51.8
00:00-01:00 HOUR	53.6	59.3	52.6
01:00-02:00 HOUR	53.4	56.8	52.3
02:00-03:00 HOUR	54.7	84.4	53.3
03:00-04:00 HOUR	55.3	83.5	52.3
04:00-05:00 HOUR	56.6	81.7	52.5
05:00-06:00 HOUR	57.3	82.0	51.7
06:00-07:00 HOUR	56.1	85.6	51.2
LAeq 24 hours		55.2	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.633957, 101.151269
ตำแหน่งพิกัด UTM ของสถานี : 731714E, 1618940N



(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

OCTOBER 7, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : ถนนมิตรภาพ (จุดที่ใกล้หน้าเมืองที่มีการระเบิดมากที่สุด)
MEASURING TYPE : AMBIENT (NOISE) **RECEIVED DATE** : SEPTEMBER 26-29, 2022
MEASURING DATE : SEPTEMBER 26-29, 2022 **ANALYTICAL DATE** : SEPTEMBER 26-29, 2022
MEASURING TIME : * **REPORT NO.** : 2022-U078272
MEASURING METHOD : INTEGRATED SOUND LEVEL METER **WORK NO.** : 2022-004126
MEASURED BY : MR PAIRAT KUMNERDRAKSA **ANALYSIS NO.** : T22AT358-0007 - T22AT358-0009

TIME*	RESULT dB(A)		
	ถนนมิตรภาพ (จุดที่ใกล้หน้าเมืองที่มีการระเบิดมากที่สุด)		
	SEPTEMBER 26 - 27, 2022		
	T22AT358-0007		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	50.2	67.7	48.4
08:00-09:00 HOUR	56.8	71.0	44.6
09:00-10:00 HOUR	47.0	60.1	45.1
10:00-11:00 HOUR	52.7	75.8	46.7
11:00-12:00 HOUR	45.8	57.2	43.7
12:00-13:00 HOUR	47.7	57.8	45.9
13:00-14:00 HOUR	46.6	55.1	44.8
14:00-15:00 HOUR	47.0	60.3	45.6
15:00-16:00 HOUR	47.6	60.7	45.9
16:00-17:00 HOUR	51.3	70.2	48.2
17:00-18:00 HOUR	50.2	60.2	48.3
18:00-19:00 HOUR	50.0	66.7	48.0
19:00-20:00 HOUR	55.9	61.1	53.9
20:00-21:00 HOUR	55.5	64.5	52.8
21:00-22:00 HOUR	53.5	55.8	52.7
22:00-23:00 HOUR	52.8	62.0	52.0
23:00-00:00 HOUR	53.2	60.3	52.2
00:00-01:00 HOUR	50.8	55.0	50.1
01:00-02:00 HOUR	54.9	63.2	46.7
02:00-03:00 HOUR	55.2	58.6	53.0
03:00-04:00 HOUR	52.2	55.3	51.4
04:00-05:00 HOUR	49.1	54.5	48.4
05:00-06:00 HOUR	50.5	56.8	49.3
06:00-07:00 HOUR	51.1	67.0	48.3
L _{Aeq} 24 hours		52.2	

TIME*	RESULT dB(A)		
	ถนนมิตรภาพ (จุดที่ใกล้หน้าเมืองที่มีการระเบิดมากที่สุด)		
	SEPTEMBER 27 - 28, 2022		
	T22AT358-0008		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	49.5	67.0	47.7
08:00-09:00 HOUR	58.4	72.6	46.2
09:00-10:00 HOUR	49.0	62.1	47.1
10:00-11:00 HOUR	52.6	75.7	46.6
11:00-12:00 HOUR	46.9	58.3	44.8
12:00-13:00 HOUR	48.4	58.5	46.6
13:00-14:00 HOUR	47.1	55.6	45.3
14:00-15:00 HOUR	48.0	61.3	46.6
15:00-16:00 HOUR	48.2	61.3	46.5
16:00-17:00 HOUR	50.5	69.4	47.4
17:00-18:00 HOUR	48.8	58.8	46.9
18:00-19:00 HOUR	49.0	65.7	47.0
19:00-20:00 HOUR	54.7	59.9	52.7
20:00-21:00 HOUR	54.4	63.4	51.7
21:00-22:00 HOUR	53.0	55.3	52.2
22:00-23:00 HOUR	53.3	62.5	52.5
23:00-00:00 HOUR	50.7	57.8	49.7
00:00-01:00 HOUR	50.7	54.9	50.0
01:00-02:00 HOUR	53.9	62.2	45.7
02:00-03:00 HOUR	53.6	57.0	51.4
03:00-04:00 HOUR	51.4	54.5	50.6
04:00-05:00 HOUR	49.0	54.4	48.3
05:00-06:00 HOUR	49.0	55.3	47.8
06:00-07:00 HOUR	51.5	67.4	48.7
L _{Aeq} 24 hours		51.9	



TIME*	RESULT dB(A)		
	ถนนมิตรภาพ (จุดที่ใกล้บ้านเมืองที่มีการระเบิดมากที่สุด)		
	SEPTEMBER 28 - 29, 2022		
	T22AT358-0009		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	49.9	67.4	48.1
08:00-09:00 HOUR	59.2	73.4	47.0
09:00-10:00 HOUR	47.8	60.9	45.9
10:00-11:00 HOUR	52.5	75.6	46.5
11:00-12:00 HOUR	45.4	56.8	43.3
12:00-13:00 HOUR	48.6	58.7	46.8
13:00-14:00 HOUR	49.0	57.5	47.2
14:00-15:00 HOUR	47.1	60.4	45.7
15:00-16:00 HOUR	48.8	61.9	47.1
16:00-17:00 HOUR	50.6	69.5	47.5
17:00-18:00 HOUR	50.1	60.1	48.2
18:00-19:00 HOUR	50.7	67.4	48.7
19:00-20:00 HOUR	55.0	60.2	53.0
20:00-21:00 HOUR	55.4	64.4	52.7
21:00-22:00 HOUR	52.6	54.9	51.8
22:00-23:00 HOUR	52.1	61.3	51.3
23:00-00:00 HOUR	52.0	59.1	51.0
00:00-01:00 HOUR	50.3	54.5	49.6
01:00-02:00 HOUR	55.0	63.3	46.8
02:00-03:00 HOUR	55.1	58.5	52.9
03:00-04:00 HOUR	52.3	55.4	51.5
04:00-05:00 HOUR	50.5	55.9	49.8
05:00-06:00 HOUR	50.3	56.6	49.1
06:00-07:00 HOUR	50.0	65.9	47.2
L _{Aeq} 24 hours		52.4	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.639552, 101.149087
ตำแหน่งพิกัด UTM ของสถานี : 731473E, 1619557N


(MR. SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

OCTOBER 7, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : SITE A
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : SEPTEMBER 22-25, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR PAIRAT KUMNERDRAKSA

RECEIVED DATE : SEPTEMBER 22-25, 2022
ANALYTICAL DATE : SEPTEMBER 22-25, 2022
REPORT NO. : 2022-U078275
WORK NO. : 2022-004126
ANALYSIS NO. : T22AT357-0004 - T22AT357-0006

TIME*	RESULT dB(A)		
	SITE A		
	SEPTEMBER 22 - 23, 2022		
	T22AT357-0004		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	48.0	70.0	44.6
08:00-09:00 HOUR	50.8	74.6	44.9
09:00-10:00 HOUR	51.6	74.4	44.3
10:00-11:00 HOUR	50.9	83.8	46.2
11:00-12:00 HOUR	51.2	78.8	46.8
12:00-13:00 HOUR	47.6	65.9	45.3
13:00-14:00 HOUR	53.0	73.8	47.0
14:00-15:00 HOUR	51.4	69.2	46.9
15:00-16:00 HOUR	49.3	74.5	46.4
16:00-17:00 HOUR	49.2	72.9	45.5
17:00-18:00 HOUR	48.7	67.1	45.7
18:00-19:00 HOUR	53.6	76.6	48.5
19:00-20:00 HOUR	55.6	74.0	48.3
20:00-21:00 HOUR	52.0	73.5	47.9
21:00-22:00 HOUR	52.5	68.1	47.7
22:00-23:00 HOUR	53.7	69.8	48.7
23:00-00:00 HOUR	50.5	60.9	45.5
00:00-01:00 HOUR	50.4	57.1	45.7
01:00-02:00 HOUR	52.5	58.3	48.4
02:00-03:00 HOUR	55.1	72.1	52.2
03:00-04:00 HOUR	55.8	59.8	52.8
04:00-05:00 HOUR	53.6	60.4	49.0
05:00-06:00 HOUR	51.7	59.6	49.0
06:00-07:00 HOUR	49.9	64.0	48.2
L _{Aeq} 24 hours		52.2	



TIME*	RESULT dB(A)		
	SITE A		
	SEPTEMBER 23 - 24, 2022		
	T22AT357-0005		
	LAeq 1 hour	Lamax 1 hour	LA90 1 hour
07:00-08:00 HOUR	50.9	76.3	46.7
08:00-09:00 HOUR	52.0	82.9	46.1
09:00-10:00 HOUR	53.4	74.4	46.5
10:00-11:00 HOUR	52.6	68.0	48.9
11:00-12:00 HOUR	53.0	71.7	49.1
12:00-13:00 HOUR	51.9	69.9	49.3
13:00-14:00 HOUR	51.1	67.1	48.9
14:00-15:00 HOUR	57.3	82.2	48.4
15:00-16:00 HOUR	51.5	76.6	48.1
16:00-17:00 HOUR	51.9	70.5	47.8
17:00-18:00 HOUR	51.8	74.2	47.1
18:00-19:00 HOUR	53.8	72.2	47.2
19:00-20:00 HOUR	54.8	67.6	50.5
20:00-21:00 HOUR	57.2	69.6	50.4
21:00-22:00 HOUR	54.6	71.1	49.6
22:00-23:00 HOUR	54.0	65.5	49.4
23:00-00:00 HOUR	50.8	73.7	48.3
00:00-01:00 HOUR	51.8	67.4	48.0
01:00-02:00 HOUR	53.5	65.9	48.6
02:00-03:00 HOUR	51.4	69.3	47.9
03:00-04:00 HOUR	55.6	70.6	50.6
04:00-05:00 HOUR	54.0	66.9	50.9
05:00-06:00 HOUR	54.3	68.9	50.4
06:00-07:00 HOUR	49.9	66.5	47.6
LAeq 24 hours		53.5	

TIME*	RESULT dB(A)		
	SITE A		
	SEPTEMBER 24 - 25, 2022		
	T22AT357-0006		
	LAeq 1 hour	Lamax 1 hour	LA90 1 hour
07:00-08:00 HOUR	49.1	62.3	46.3
08:00-09:00 HOUR	50.8	73.6	46.7
09:00-10:00 HOUR	48.6	77.0	45.5
10:00-11:00 HOUR	50.9	77.1	47.3
11:00-12:00 HOUR	51.3	82.4	47.2
12:00-13:00 HOUR	52.3	71.3	48.0
13:00-14:00 HOUR	49.2	57.8	47.9
14:00-15:00 HOUR	48.8	64.4	47.4
15:00-16:00 HOUR	50.2	77.8	47.8
16:00-17:00 HOUR	50.2	60.5	48.2
17:00-18:00 HOUR	51.8	66.7	48.5
18:00-19:00 HOUR	52.0	69.3	48.5
19:00-20:00 HOUR	51.6	69.5	48.1
20:00-21:00 HOUR	49.4	58.8	47.0
21:00-22:00 HOUR	52.1	62.6	48.2
22:00-23:00 HOUR	54.0	63.2	50.9
23:00-00:00 HOUR	49.9	69.8	47.4
00:00-01:00 HOUR	47.1	69.1	43.7
01:00-02:00 HOUR	49.7	73.5	43.8
02:00-03:00 HOUR	51.2	74.0	43.9
03:00-04:00 HOUR	50.5	83.4	45.8
04:00-05:00 HOUR	51.0	78.6	46.6
05:00-06:00 HOUR	46.7	65.0	44.4
06:00-07:00 HOUR	54.5	75.3	48.5
LAeq 24 hours		50.9	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.651956, 101.133662
ตำแหน่งพิกัด UTM ของสถานี : 729798E, 1620914N

Sila Banjongjairuk

(MR. SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

OCTOBER 7, 2022

ANALYSIS REPORT

CUSTOMER NAME : TP1 POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : BAN HINLAB
MEASURING TYPE : AMBIENT (NOISE) **RECEIVED DATE** : DECEMBER 12-15, 2022
MEASURING DATE : DECEMBER 12-15, 2022 **ANALYTICAL DATE** : DECEMBER 12-15, 2022
MEASURING TIME : * **REPORT NO.** : 2022-U102333
MEASURING METHOD : INTEGRATED SOUND LEVEL METER **WORK NO.** : 2022-004126
MEASURED BY : MR CHATCHAWAN LUEANLONG **ANALYSIS NO.** : T22AZ178-0007 - T22AZ178-0009

TIME*	RESULT dB(A)		
	BAN HINLAB		
	DECEMBER 12 - 13, 2022		
	T22AZ178-0007		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	45.1	56.1	43.0
08:00-09:00 HOUR	47.9	58.5	45.6
09:00-10:00 HOUR	47.2	56.8	45.0
10:00-11:00 HOUR	47.1	59.3	44.7
11:00-12:00 HOUR	46.4	54.5	44.4
12:00-13:00 HOUR	44.3	53.4	42.3
13:00-14:00 HOUR	42.6	50.6	41.6
14:00-15:00 HOUR	46.2	61.0	43.0
15:00-16:00 HOUR	47.3	58.8	44.8
16:00-17:00 HOUR	47.7	59.3	45.5
17:00-18:00 HOUR	47.5	60.1	45.4
18:00-19:00 HOUR	51.8	74.6	46.7
19:00-20:00 HOUR	52.0	67.7	47.8
20:00-21:00 HOUR	52.6	61.7	48.7
21:00-22:00 HOUR	53.8	69.6	47.6
22:00-23:00 HOUR	53.4	64.7	47.4
23:00-00:00 HOUR	52.6	64.2	46.7
00:00-01:00 HOUR	49.5	65.5	46.1
01:00-02:00 HOUR	50.5	68.4	46.7
02:00-03:00 HOUR	50.9	72.3	48.3
03:00-04:00 HOUR	49.6	65.6	45.8
04:00-05:00 HOUR	51.7	77.7	45.8
05:00-06:00 HOUR	47.1	60.7	45.0
06:00-07:00 HOUR	49.6	75.1	44.2
L _{Aeq} 24 hours	49.9		
L _{Adn}	57.1		

TIME*	RESULT dB(A)		
	BAN HINLAB		
	DECEMBER 13 - 14, 2022		
	T22AZ178-0008		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	47.1	68.4	44.0
08:00-09:00 HOUR	47.6	71.7	45.3
09:00-10:00 HOUR	46.3	56.9	44.6
10:00-11:00 HOUR	47.1	70.3	44.1
11:00-12:00 HOUR	46.3	61.4	44.1
12:00-13:00 HOUR	47.0	65.9	44.6
13:00-14:00 HOUR	46.3	62.0	44.6
14:00-15:00 HOUR	47.8	69.8	44.0
15:00-16:00 HOUR	46.6	53.4	44.8
16:00-17:00 HOUR	47.9	73.5	44.9
17:00-18:00 HOUR	48.0	68.4	45.1
18:00-19:00 HOUR	46.9	64.4	44.9
19:00-20:00 HOUR	48.0	71.0	44.4
20:00-21:00 HOUR	48.7	62.6	46.1
21:00-22:00 HOUR	50.7	69.9	45.6
22:00-23:00 HOUR	51.3	83.1	46.1
23:00-00:00 HOUR	54.0	72.4	46.7
00:00-01:00 HOUR	47.2	59.9	45.2
01:00-02:00 HOUR	47.9	59.7	45.7
02:00-03:00 HOUR	47.8	61.1	45.2
03:00-04:00 HOUR	48.0	58.3	45.9
04:00-05:00 HOUR	46.9	63.1	45.0
05:00-06:00 HOUR	45.3	58.2	43.7
06:00-07:00 HOUR	44.0	54.9	42.9
L _{Aeq} 24 hours	48.3		
L _{Adn}	55.3		



TIME*	RESULT dB(A)		
	BAN HINLAB		
	DECEMBER 14 - 15, 2022		
	T22AZ178-0009		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	44.4	55.5	43.0
08:00-09:00 HOUR	50.6	76.6	44.1
09:00-10:00 HOUR	48.4	67.1	45.6
10:00-11:00 HOUR	47.9	61.4	45.3
11:00-12:00 HOUR	48.2	62.6	45.5
12:00-13:00 HOUR	47.9	64.9	45.1
13:00-14:00 HOUR	46.9	64.1	43.9
14:00-15:00 HOUR	49.7	65.4	44.6
15:00-16:00 HOUR	52.6	65.8	47.8
16:00-17:00 HOUR	50.7	62.5	46.3
17:00-18:00 HOUR	49.6	59.5	46.5
18:00-19:00 HOUR	49.4	58.7	47.7
19:00-20:00 HOUR	49.9	62.8	48.2
20:00-21:00 HOUR	48.5	63.1	46.4
21:00-22:00 HOUR	48.4	76.2	44.8
22:00-23:00 HOUR	47.7	68.0	43.9
23:00-00:00 HOUR	49.8	77.6	44.1
00:00-01:00 HOUR	52.8	73.6	45.2
01:00-02:00 HOUR	48.9	65.6	44.8
02:00-03:00 HOUR	48.6	74.5	45.1
03:00-04:00 HOUR	55.4	74.0	46.2
04:00-05:00 HOUR	49.0	76.4	42.7
05:00-06:00 HOUR	48.5	65.9	43.3
06:00-07:00 HOUR	48.9	71.7	43.6
L _{Aeq} 24 hours		49.9	
L _{Adn}		57.0	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.669854, 101.130967
ตำแหน่งพิกัด UTM ของสถานี : 729489E, 1622892N

Sila Banjongjairuk

(MR. SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

DECEMBER 26, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : BUDDHA NIMIT TEMPLE (BAN ANGHIN)
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : DECEMBER 7-10, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR. SURIYAN NITHICHERDCHOOWONG
RECEIVED DATE : DECEMBER 7-10, 2022
ANALYTICAL DATE : DECEMBER 7-10, 2022
REPORT NO. : 2022-U100189
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY762-0001 - T22AY762-0003

TIME*	RESULT dB(A)		
	BUDDHA NIMIT TEMPLE (BAN ANGHIN)		
	DECEMBER 7 - 8, 2022		
	T22AY762-0001		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	59.6	82.0	54.7
08:00-09:00 HOUR	60.1	84.5	55.4
09:00-10:00 HOUR	63.7	90.6	56.0
10:00-11:00 HOUR	67.9	93.0	55.2
11:00-12:00 HOUR	65.2	88.0	54.9
12:00-13:00 HOUR	64.0	89.2	56.1
13:00-14:00 HOUR	66.9	101.7	56.0
14:00-15:00 HOUR	69.3	98.6	55.2
15:00-16:00 HOUR	57.7	81.1	54.8
16:00-17:00 HOUR	60.6	80.9	54.5
17:00-18:00 HOUR	63.7	84.8	53.9
18:00-19:00 HOUR	58.8	83.9	53.4
19:00-20:00 HOUR	56.3	89.0	53.1
20:00-21:00 HOUR	57.7	83.7	53.0
21:00-22:00 HOUR	55.5	78.4	52.6
22:00-23:00 HOUR	65.3	86.2	54.1
23:00-00:00 HOUR	68.0	85.7	57.2
00:00-01:00 HOUR	70.2	95.8	59.2
01:00-02:00 HOUR	69.6	93.1	58.6
02:00-03:00 HOUR	69.3	95.5	57.2
03:00-04:00 HOUR	66.4	84.3	57.6
04:00-05:00 HOUR	67.4	95.9	57.6
05:00-06:00 HOUR	63.6	85.7	56.4
06:00-07:00 HOUR	67.2	101.5	55.9
L _{Aeq} 24 hours		65.8	
L _{Adn}		73.9	



TIME*	RESULT dB(A)		
	BUDDHA NIMIT TEMPLE (BAN ANGHIN)		
	DECEMBER 8 - 9, 2022		
	T22AY762-0002		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	64.6	85.2	56.0
08:00-09:00 HOUR	68.1	97.7	56.2
09:00-10:00 HOUR	66.8	92.4	55.5
10:00-11:00 HOUR	67.1	93.3	56.1
11:00-12:00 HOUR	65.6	94.9	55.9
12:00-13:00 HOUR	63.1	89.9	57.5
13:00-14:00 HOUR	60.6	79.9	56.8
14:00-15:00 HOUR	60.1	80.6	55.3
15:00-16:00 HOUR	61.3	88.7	54.5
16:00-17:00 HOUR	61.4	88.7	54.4
17:00-18:00 HOUR	58.9	82.9	53.9
18:00-19:00 HOUR	60.0	88.5	53.6
19:00-20:00 HOUR	55.1	70.2	52.7
20:00-21:00 HOUR	56.9	81.0	52.8
21:00-22:00 HOUR	63.7	84.4	53.2
22:00-23:00 HOUR	65.1	85.1	55.0
23:00-00:00 HOUR	70.0	92.9	58.6
00:00-01:00 HOUR	59.7	82.8	54.5
01:00-02:00 HOUR	64.3	89.5	54.7
02:00-03:00 HOUR	67.5	96.4	59.2
03:00-04:00 HOUR	70.6	93.0	59.8
04:00-05:00 HOUR	65.7	85.6	58.0
05:00-06:00 HOUR	66.7	97.4	57.9
06:00-07:00 HOUR	65.0	87.1	56.4
LAeq 24 hours		65.2	
LAdn		73.1	

TIME*	RESULT dB(A)		
	BUDDHA NIMIT TEMPLE (BAN ANGHIN)		
	DECEMBER 9 - 10, 2022		
	T22AY762-0003		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	67.6	96.8	55.9
08:00-09:00 HOUR	66.7	91.2	57.0
09:00-10:00 HOUR	64.2	90.4	54.4
10:00-11:00 HOUR	68.7	94.9	56.4
11:00-12:00 HOUR	64.4	87.6	54.5
12:00-13:00 HOUR	64.0	92.2	56.6
13:00-14:00 HOUR	59.9	86.1	56.3
14:00-15:00 HOUR	58.8	80.9	55.5
15:00-16:00 HOUR	60.0	87.5	54.8
16:00-17:00 HOUR	57.4	82.8	54.3
17:00-18:00 HOUR	59.1	84.1	53.9
18:00-19:00 HOUR	59.6	87.5	53.3
19:00-20:00 HOUR	56.7	79.4	53.0
20:00-21:00 HOUR	55.5	77.8	53.3
21:00-22:00 HOUR	60.7	83.8	52.8
22:00-23:00 HOUR	65.6	85.5	52.6
23:00-00:00 HOUR	65.8	85.9	55.1
00:00-01:00 HOUR	68.6	92.8	57.7
01:00-02:00 HOUR	67.6	91.4	56.4
02:00-03:00 HOUR	68.0	93.6	57.4
03:00-04:00 HOUR	63.8	87.7	55.6
04:00-05:00 HOUR	67.9	95.1	56.6
05:00-06:00 HOUR	64.9	86.6	56.8
06:00-07:00 HOUR	63.8	87.7	55.6
LAeq 24 hours		64.9	
LAdn		72.6	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.642456, 101.146795
ตำแหน่งพิกัด UTM ของสถานี : 731223E, 1619876N

Sila Banjongjairuk

(MR. SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

DECEMBER 22, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOEI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : BAN SAB-BON (DORM #3)
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : DECEMBER 7-10, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR SURIYAN NITHICHERDCHOOOWONG

RECEIVED DATE : DECEMBER 7-10, 2022
ANALYTICAL DATE : DECEMBER 7-10, 2022
REPORT NO. : 2022-U100196
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY762-0013 - T22AY762-0015

TIME*	RESULT dB(A)		
	BAN SAB-BON (DORM #3)		
	DECEMBER 7 - 8, 2022		
	T22AY762-0013		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	48.7	58.0	46.5
08:00-09:00 HOUR	50.0	62.7	46.4
09:00-10:00 HOUR	52.5	65.2	46.9
10:00-11:00 HOUR	52.7	65.8	46.0
11:00-12:00 HOUR	52.2	64.9	46.5
12:00-13:00 HOUR	51.8	66.1	46.5
13:00-14:00 HOUR	54.2	67.2	47.9
14:00-15:00 HOUR	53.5	67.7	47.4
15:00-16:00 HOUR	52.9	68.3	48.1
16:00-17:00 HOUR	52.4	67.2	47.6
17:00-18:00 HOUR	54.3	66.4	48.9
18:00-19:00 HOUR	53.1	68.1	48.4
19:00-20:00 HOUR	52.6	66.8	48.1
20:00-21:00 HOUR	52.2	69.2	46.8
21:00-22:00 HOUR	52.6	70.1	47.8
22:00-23:00 HOUR	55.8	66.9	48.4
23:00-00:00 HOUR	51.7	63.6	47.5
00:00-01:00 HOUR	51.3	65.6	47.4
01:00-02:00 HOUR	51.9	65.0	47.5
02:00-03:00 HOUR	53.3	66.6	47.6
03:00-04:00 HOUR	53.1	68.2	47.6
04:00-05:00 HOUR	52.2	65.6	47.0
05:00-06:00 HOUR	50.1	62.2	47.0
06:00-07:00 HOUR	52.9	65.3	48.7
LAeq 24 hours	52.6		
LAdn	59.1		

TIME*	RESULT dB(A)		
	BAN SAB-BON (DORM #3)		
	DECEMBER 8 - 9, 2022		
	T22AY762-0014		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	51.0	64.0	46.6
08:00-09:00 HOUR	51.0	65.3	46.4
09:00-10:00 HOUR	51.9	64.8	46.5
10:00-11:00 HOUR	52.2	67.1	46.3
11:00-12:00 HOUR	51.7	64.8	47.8
12:00-13:00 HOUR	51.3	69.7	47.2
13:00-14:00 HOUR	51.6	63.6	46.8
14:00-15:00 HOUR	54.5	69.5	49.2
15:00-16:00 HOUR	54.2	66.3	48.5
16:00-17:00 HOUR	52.1	64.1	47.7
17:00-18:00 HOUR	51.6	66.4	47.4
18:00-19:00 HOUR	51.4	67.3	46.8
19:00-20:00 HOUR	51.4	67.9	48.3
20:00-21:00 HOUR	50.6	62.5	47.4
21:00-22:00 HOUR	49.9	60.5	47.6
22:00-23:00 HOUR	51.1	65.9	48.8
23:00-00:00 HOUR	52.3	60.3	50.3
00:00-01:00 HOUR	51.8	63.3	48.5
01:00-02:00 HOUR	54.8	66.9	48.9
02:00-03:00 HOUR	51.9	67.5	48.2
03:00-04:00 HOUR	52.8	68.3	47.8
04:00-05:00 HOUR	51.0	60.4	48.2
05:00-06:00 HOUR	53.5	70.0	48.2
06:00-07:00 HOUR	51.0	60.5	48.2
LAeq 24 hours	52.1		
LAdn	58.8		



TIME*	RESULT dB(A)		
	BAN SAB-BON (DORM #3)		
	DECEMBER 9 - 10, 2022		
	T22AY762-0015		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	52.9	65.7	48.0
08:00-09:00 HOUR	54.4	65.5	49.4
09:00-10:00 HOUR	54.4	72.4	47.3
10:00-11:00 HOUR	53.0	69.9	47.1
11:00-12:00 HOUR	52.7	69.6	46.8
12:00-13:00 HOUR	50.1	61.0	46.4
13:00-14:00 HOUR	49.6	64.5	46.0
14:00-15:00 HOUR	49.0	64.9	45.7
15:00-16:00 HOUR	50.5	63.0	45.5
16:00-17:00 HOUR	51.2	65.4	45.2
17:00-18:00 HOUR	48.3	64.4	45.4
18:00-19:00 HOUR	51.2	70.9	46.8
19:00-20:00 HOUR	52.0	66.5	47.1
20:00-21:00 HOUR	51.8	66.8	45.6
21:00-22:00 HOUR	51.0	65.6	44.5
22:00-23:00 HOUR	51.4	68.9	45.0
23:00-00:00 HOUR	49.9	64.9	45.6
00:00-01:00 HOUR	47.9	57.6	45.7
01:00-02:00 HOUR	50.7	66.1	46.1
02:00-03:00 HOUR	48.0	57.3	45.8
03:00-04:00 HOUR	49.5	63.4	46.6
04:00-05:00 HOUR	48.7	62.1	45.6
05:00-06:00 HOUR	53.2	67.6	47.1
06:00-07:00 HOUR	51.4	71.7	44.9
LAeq 24 hours		51.3	
LAdn		57.0	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.635760, 101.125087
ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N

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(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

DECEMBER 22, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOEI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : BAN PHA SADET
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : DECEMBER 7-10, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR. SURIYAN NITHICHERDCHOOOWONG
RECEIVED DATE : DECEMBER 7-10, 2022
ANALYTICAL DATE : DECEMBER 7-10, 2022
REPORT NO. : 2022-U100190
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY762-0004 - T22AY762-0006

TIME*	RESULT dB(A)		
	BAN PHA SADET		
	DECEMBER 7 - 8, 2022		
	T22AY762-0004		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	54.7	75.6	41.7
08:00-09:00 HOUR	44.4	63.5	40.2
09:00-10:00 HOUR	46.8	66.1	41.1
10:00-11:00 HOUR	44.1	56.3	41.5
11:00-12:00 HOUR	42.9	48.1	41.5
12:00-13:00 HOUR	41.9	54.2	39.6
13:00-14:00 HOUR	45.0	51.4	42.4
14:00-15:00 HOUR	44.2	56.6	41.5
15:00-16:00 HOUR	45.4	56.0	41.8
16:00-17:00 HOUR	46.6	57.4	42.5
17:00-18:00 HOUR	46.2	60.7	41.1
18:00-19:00 HOUR	50.1	65.5	40.0
19:00-20:00 HOUR	48.6	63.3	41.8
20:00-21:00 HOUR	50.3	63.6	41.0
21:00-22:00 HOUR	46.2	54.4	42.9
22:00-23:00 HOUR	48.7	63.9	43.4
23:00-00:00 HOUR	48.9	61.8	45.0
00:00-01:00 HOUR	47.7	56.4	45.4
01:00-02:00 HOUR	48.2	64.0	43.4
02:00-03:00 HOUR	49.2	62.5	43.2
03:00-04:00 HOUR	46.2	62.6	42.7
04:00-05:00 HOUR	44.7	50.9	42.0
05:00-06:00 HOUR	47.3	58.0	43.9
06:00-07:00 HOUR	46.5	63.6	42.3
LAeq 24 hours		47.9	
LAdn		54.1	



TIME*	RESULT dB(A)		
	BAN PHA SADET		
	DECEMBER 8 - 9, 2022		
	T22AY762-0005		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	52.7	66.2	42.8
08:00-09:00 HOUR	46.1	64.4	41.3
09:00-10:00 HOUR	45.2	54.9	43.1
10:00-11:00 HOUR	44.6	52.4	42.4
11:00-12:00 HOUR	48.2	64.2	41.8
12:00-13:00 HOUR	47.2	63.7	42.9
13:00-14:00 HOUR	45.7	53.9	42.1
14:00-15:00 HOUR	46.9	63.6	43.7
15:00-16:00 HOUR	48.4	61.6	42.9
16:00-17:00 HOUR	43.9	50.9	42.0
17:00-18:00 HOUR	46.5	55.9	43.4
18:00-19:00 HOUR	49.9	64.6	45.3
19:00-20:00 HOUR	51.8	64.1	47.8
20:00-21:00 HOUR	51.1	66.4	43.9
21:00-22:00 HOUR	53.1	64.4	46.1
22:00-23:00 HOUR	51.2	66.4	45.0
23:00-00:00 HOUR	48.2	64.1	44.2
00:00-01:00 HOUR	51.0	61.3	47.7
01:00-02:00 HOUR	50.4	62.0	46.0
02:00-03:00 HOUR	51.8	62.8	47.2
03:00-04:00 HOUR	50.9	61.1	45.9
04:00-05:00 HOUR	50.5	66.3	41.6
05:00-06:00 HOUR	45.9	63.3	41.5
06:00-07:00 HOUR	47.6	60.3	41.0
LAeq 24 hours		49.5	
LAdn		56.4	

TIME*	RESULT dB(A)		
	BAN PHA SADET		
	DECEMBER 9 - 10, 2022		
	T22AY762-0006		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	45.7	58.7	41.4
08:00-09:00 HOUR	50.1	67.5	41.9
09:00-10:00 HOUR	49.0	66.8	42.6
10:00-11:00 HOUR	48.0	67.2	40.6
11:00-12:00 HOUR	51.6	67.9	41.8
12:00-13:00 HOUR	53.2	71.1	40.5
13:00-14:00 HOUR	49.2	65.2	41.0
14:00-15:00 HOUR	46.8	66.1	41.6
15:00-16:00 HOUR	51.0	66.5	43.1
16:00-17:00 HOUR	45.7	62.3	42.1
17:00-18:00 HOUR	49.5	64.6	42.6
18:00-19:00 HOUR	47.3	71.2	42.3
19:00-20:00 HOUR	45.9	62.3	41.5
20:00-21:00 HOUR	47.1	66.4	42.1
21:00-22:00 HOUR	48.2	63.6	43.0
22:00-23:00 HOUR	47.5	64.2	43.7
23:00-00:00 HOUR	48.3	65.7	43.5
00:00-01:00 HOUR	48.9	64.5	44.0
01:00-02:00 HOUR	47.1	64.3	43.0
02:00-03:00 HOUR	47.0	63.9	43.3
03:00-04:00 HOUR	47.1	63.7	44.2
04:00-05:00 HOUR	47.1	60.5	44.0
05:00-06:00 HOUR	47.7	65.9	45.0
06:00-07:00 HOUR	46.9	69.5	44.3
LAeq 24 hours		48.6	
LAdn		54.2	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.639550, 101.106813
ตำแหน่งพิกัด UTM ของสถานี : 726918E, 1619514N


(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

DECEMBER 22, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : BAN HINLAB TRAIN STATION
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : DECEMBER 12-15, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR CHATCHAWAN LUEANLONG

RECEIVED DATE : DECEMBER 12-15, 2022
ANALYTICAL DATE : DECEMBER 12-15, 2022
REPORT NO. : 2022-U102329
WORK NO. : 2022-004126
ANALYSIS NO. : T22AZ178-0001 - T22AZ178-0003

TIME*	RESULT dB(A)		
	BAN HINLAB TRAIN STATION		
	DECEMBER 12 - 13, 2022		
	T22AZ178-0001		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	56.3	85.5	46.0
08:00-09:00 HOUR	54.2	79.7	43.1
09:00-10:00 HOUR	57.3	87.6	47.2
10:00-11:00 HOUR	53.3	80.9	47.4
11:00-12:00 HOUR	59.4	86.1	46.7
12:00-13:00 HOUR	55.0	85.4	45.7
13:00-14:00 HOUR	51.4	74.5	45.2
14:00-15:00 HOUR	52.6	74.8	45.3
15:00-16:00 HOUR	62.7	83.9	44.5
16:00-17:00 HOUR	45.4	62.0	43.6
17:00-18:00 HOUR	64.3	96.4	44.4
18:00-19:00 HOUR	62.9	88.7	45.5
19:00-20:00 HOUR	59.3	88.0	47.0
20:00-21:00 HOUR	56.6	81.7	47.2
21:00-22:00 HOUR	59.9	87.8	49.9
22:00-23:00 HOUR	57.7	78.5	49.6
23:00-00:00 HOUR	58.0	87.2	42.9
00:00-01:00 HOUR	61.5	90.9	46.5
01:00-02:00 HOUR	63.1	92.9	44.8
02:00-03:00 HOUR	49.8	72.9	44.0
03:00-04:00 HOUR	49.0	74.0	44.1
04:00-05:00 HOUR	58.9	89.4	44.6
05:00-06:00 HOUR	50.5	74.4	45.1
06:00-07:00 HOUR	58.4	87.2	45.1
L _{Aeq} 24 hours		58.8	
L _{Adn}		65.0	

TIME*	RESULT dB(A)		
	BAN HINLAB TRAIN STATION		
	DECEMBER 13 - 14, 2022		
	T22AZ178-0002		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	55.5	81.6	44.5
08:00-09:00 HOUR	53.1	70.4	44.1
09:00-10:00 HOUR	57.8	81.2	45.0
10:00-11:00 HOUR	55.6	80.9	44.8
11:00-12:00 HOUR	59.3	91.5	44.5
12:00-13:00 HOUR	57.7	80.0	45.5
13:00-14:00 HOUR	63.7	88.7	47.3
14:00-15:00 HOUR	57.5	76.7	48.1
15:00-16:00 HOUR	57.2	87.2	49.3
16:00-17:00 HOUR	57.2	79.0	48.8
17:00-18:00 HOUR	58.9	79.6	50.5
18:00-19:00 HOUR	60.0	86.2	49.4
19:00-20:00 HOUR	59.4	81.5	48.3
20:00-21:00 HOUR	57.3	84.2	44.9
21:00-22:00 HOUR	60.9	98.1	46.0
22:00-23:00 HOUR	60.7	88.5	47.7
23:00-00:00 HOUR	60.7	83.0	46.0
00:00-01:00 HOUR	54.3	75.0	43.2
01:00-02:00 HOUR	52.0	77.9	41.5
02:00-03:00 HOUR	61.5	90.4	40.1
03:00-04:00 HOUR	51.1	74.9	40.7
04:00-05:00 HOUR	56.7	80.1	39.8
05:00-06:00 HOUR	52.4	77.7	42.3
06:00-07:00 HOUR	57.4	89.3	40.9
L _{Aeq} 24 hours		58.5	
L _{Adn}		64.4	



TIME*	RESULT dB(A)		
	BAN HINLAB TRAIN STATION		
	DECEMBER 14 - 15, 2022		
	T22AZ178-0003		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	59.5	85.1	47.3
08:00-09:00 HOUR	62.6	85.4	46.6
09:00-10:00 HOUR	58.7	85.2	45.4
10:00-11:00 HOUR	54.8	79.3	44.8
11:00-12:00 HOUR	60.8	87.1	45.4
12:00-13:00 HOUR	55.4	79.5	45.3
13:00-14:00 HOUR	57.7	85.4	44.5
14:00-15:00 HOUR	59.7	86.5	46.0
15:00-16:00 HOUR	59.5	86.2	46.5
16:00-17:00 HOUR	57.4	82.1	46.1
17:00-18:00 HOUR	56.3	81.0	46.6
18:00-19:00 HOUR	58.6	81.6	46.3
19:00-20:00 HOUR	58.4	82.5	46.7
20:00-21:00 HOUR	58.8	87.1	46.1
21:00-22:00 HOUR	59.9	84.4	45.4
22:00-23:00 HOUR	55.5	80.5	45.7
23:00-00:00 HOUR	56.8	85.8	45.5
00:00-01:00 HOUR	59.7	86.4	47.6
01:00-02:00 HOUR	57.8	81.1	46.4
02:00-03:00 HOUR	60.2	89.8	46.2
03:00-04:00 HOUR	57.4	84.7	45.1
04:00-05:00 HOUR	59.6	84.2	43.8
05:00-06:00 HOUR	53.2	76.0	43.2
06:00-07:00 HOUR	53.3	78.2	42.6
LAeq 24 hours		58.5	
LAdn		64.3	

ตำแหน่งที่เกิดของสถานีตรวจวัด : 14.663219, 101.133223
ตำแหน่งที่เกิด UTM ของสถานี : 729739E, 1622160N


(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

DECEMBER 26, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITT RAPHAP TABKWANG KAENGKOEI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : TAM SAPHANHIN TEMPLE
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : DECEMBER 7-10, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR. SURIYAN NITHICHERDCHOOWONG
RECEIVED DATE : DECEMBER 7-10, 2022
ANALYTICAL DATE : DECEMBER 7-10, 2022
REPORT NO. : 2022-U100194
WORK NO. : 2022-004126
ANALYSIS NO. : T22AY762-0010 - T22AY762-0012

TIME*	RESULT dB(A)		
	TAM SAPHANHIN TEMPLE		
	DECEMBER 7 - 8, 2022		
	T22AY762-0010		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	50.0	66.2	48.0
08:00-09:00 HOUR	50.8	71.8	47.4
09:00-10:00 HOUR	47.4	61.6	45.3
10:00-11:00 HOUR	47.8	60.6	45.3
11:00-12:00 HOUR	48.3	64.2	45.3
12:00-13:00 HOUR	48.5	62.4	46.1
13:00-14:00 HOUR	48.5	67.2	45.6
14:00-15:00 HOUR	50.9	67.2	47.7
15:00-16:00 HOUR	53.1	81.5	47.9
16:00-17:00 HOUR	52.9	66.5	49.4
17:00-18:00 HOUR	53.3	77.3	50.3
18:00-19:00 HOUR	52.1	70.8	49.2
19:00-20:00 HOUR	51.2	69.8	48.3
20:00-21:00 HOUR	51.1	69.8	48.2
21:00-22:00 HOUR	51.0	70.0	47.6
22:00-23:00 HOUR	52.7	81.0	48.8
23:00-00:00 HOUR	54.3	81.3	47.5
00:00-01:00 HOUR	50.2	79.0	46.7
01:00-02:00 HOUR	50.8	65.8	47.1
02:00-03:00 HOUR	52.5	83.3	48.8
03:00-04:00 HOUR	52.8	79.8	48.2
04:00-05:00 HOUR	52.8	71.4	49.1
05:00-06:00 HOUR	52.6	73.2	49.8
06:00-07:00 HOUR	50.7	62.7	48.6
LAeq 24 hours		51.5	
LAdn		58.6	



TIME*	RESULT dB(A)		
	TAM SAPHANHIN TEMPLE		
	DECEMBER 8 - 9, 2022		
	T22AY762-0011		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	51.9	74.4	47.0
08:00-09:00 HOUR	48.1	64.7	45.6
09:00-10:00 HOUR	49.7	64.3	47.0
10:00-11:00 HOUR	49.0	63.1	46.1
11:00-12:00 HOUR	49.5	70.1	46.5
12:00-13:00 HOUR	48.8	63.7	46.0
13:00-14:00 HOUR	50.0	61.6	46.9
14:00-15:00 HOUR	52.8	86.8	48.6
15:00-16:00 HOUR	52.2	67.5	49.4
16:00-17:00 HOUR	52.7	74.0	50.2
17:00-18:00 HOUR	57.3	82.4	50.6
18:00-19:00 HOUR	53.0	73.5	49.2
19:00-20:00 HOUR	54.2	84.8	49.4
20:00-21:00 HOUR	55.9	83.4	50.0
21:00-22:00 HOUR	54.6	85.4	48.6
22:00-23:00 HOUR	52.4	73.6	48.1
23:00-00:00 HOUR	48.2	60.6	45.8
00:00-01:00 HOUR	47.9	63.5	45.0
01:00-02:00 HOUR	47.6	63.0	45.1
02:00-03:00 HOUR	47.6	60.1	44.9
03:00-04:00 HOUR	47.0	56.1	44.3
04:00-05:00 HOUR	48.9	60.7	46.2
05:00-06:00 HOUR	48.4	60.6	45.9
06:00-07:00 HOUR	50.8	75.4	47.7
L _{Aeq} 24 hours		51.8	
L _{Adn}		56.3	

TIME*	RESULT dB(A)		
	TAM SAPHANHIN TEMPLE		
	DECEMBER 9 - 10, 2022		
	T22AY762-0012		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	51.0	70.3	48.3
08:00-09:00 HOUR	55.4	87.3	49.4
09:00-10:00 HOUR	52.3	66.8	48.7
10:00-11:00 HOUR	55.8	81.7	49.2
11:00-12:00 HOUR	50.7	77.2	47.2
12:00-13:00 HOUR	49.3	71.1	46.1
13:00-14:00 HOUR	57.0	80.8	47.8
14:00-15:00 HOUR	54.4	79.5	47.5
15:00-16:00 HOUR	50.6	70.2	47.2
16:00-17:00 HOUR	53.4	72.8	48.0
17:00-18:00 HOUR	51.5	70.2	47.2
18:00-19:00 HOUR	51.1	72.1	47.2
19:00-20:00 HOUR	49.5	65.3	46.9
20:00-21:00 HOUR	50.6	69.9	46.9
21:00-22:00 HOUR	51.3	73.0	47.8
22:00-23:00 HOUR	52.6	74.4	47.8
23:00-00:00 HOUR	50.7	70.6	47.6
00:00-01:00 HOUR	55.1	75.2	48.7
01:00-02:00 HOUR	52.6	73.8	48.2
02:00-03:00 HOUR	52.7	77.9	48.2
03:00-04:00 HOUR	52.7	73.7	48.9
04:00-05:00 HOUR	53.4	78.9	48.9
05:00-06:00 HOUR	52.0	71.0	48.6
06:00-07:00 HOUR	52.6	74.5	47.4
L _{Aeq} 24 hours		52.9	
L _{Adn}		59.3	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.633957, 101.151269
ตำแหน่งพิกัด UTM ของสถานี : 731714E, 1618940N

Sila Banjongjairuk

(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

DECEMBER 22, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOEI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : MINING NEAR MITRAPARP ROAD
MEASURING TYPE : AMBIENT (NOISE) **RECEIVED DATE** : DECEMBER 7-10, 2022
MEASURING DATE : DECEMBER 7-10, 2022 **ANALYTICAL DATE** : DECEMBER 7-10, 2022
MEASURING TIME : * **REPORT NO.** : 2022-U100192
MEASURING METHOD : INTEGRATED SOUND LEVEL METER **WORK NO.** : 2022-004126
MEASURED BY : MR SURIYAN NITHICHERDCHOOWONG **ANALYSIS NO.** : T22AY762-0007 - T22AY762-0009

TIME*	RESULT dB(A)		
	MINING NEAR MITRAPARP ROAD		
	DECEMBER 7 - 8, 2022		
	T22AY762-0007		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	49.4	77.9	45.2
08:00-09:00 HOUR	49.3	62.3	45.5
09:00-10:00 HOUR	52.0	72.0	45.5
10:00-11:00 HOUR	48.6	70.1	45.4
11:00-12:00 HOUR	48.6	60.0	46.1
12:00-13:00 HOUR	52.7	62.2	50.7
13:00-14:00 HOUR	52.3	61.4	51.0
14:00-15:00 HOUR	51.6	64.4	49.8
15:00-16:00 HOUR	51.3	79.8	49.3
16:00-17:00 HOUR	50.9	64.2	48.8
17:00-18:00 HOUR	50.5	60.4	48.8
18:00-19:00 HOUR	49.8	59.1	47.9
19:00-20:00 HOUR	48.6	71.4	46.8
20:00-21:00 HOUR	48.6	61.9	46.7
21:00-22:00 HOUR	48.8	70.2	46.7
22:00-23:00 HOUR	50.5	75.0	47.4
23:00-00:00 HOUR	51.0	63.6	48.9
00:00-01:00 HOUR	52.7	72.4	50.1
01:00-02:00 HOUR	52.1	66.1	49.5
02:00-03:00 HOUR	52.0	70.9	48.8
03:00-04:00 HOUR	61.0	92.9	47.5
04:00-05:00 HOUR	50.7	67.6	47.4
05:00-06:00 HOUR	50.5	70.0	46.6
06:00-07:00 HOUR	57.2	91.4	45.6
LAeq 24 hours	52.7		
LAdn	60.9		

TIME*	RESULT dB(A)		
	MINING NEAR MITRAPARP ROAD		
	DECEMBER 8 - 9, 2022		
	T22AY762-0008		
	LAeq 1 hour	LAmx 1 hour	LA90 1 hour
07:00-08:00 HOUR	48.8	66.9	45.7
08:00-09:00 HOUR	49.5	73.3	46.2
09:00-10:00 HOUR	48.6	67.6	45.6
10:00-11:00 HOUR	49.5	74.1	46.0
11:00-12:00 HOUR	47.6	62.8	45.5
12:00-13:00 HOUR	52.6	66.4	48.6
13:00-14:00 HOUR	51.4	64.3	49.6
14:00-15:00 HOUR	50.5	59.5	48.8
15:00-16:00 HOUR	51.4	60.3	49.5
16:00-17:00 HOUR	51.2	59.9	49.2
17:00-18:00 HOUR	50.9	61.3	48.1
18:00-19:00 HOUR	50.3	62.7	47.4
19:00-20:00 HOUR	49.9	66.3	47.6
20:00-21:00 HOUR	49.5	72.7	47.5
21:00-22:00 HOUR	50.7	75.2	47.6
22:00-23:00 HOUR	51.8	80.2	47.7
23:00-00:00 HOUR	51.4	74.1	48.7
00:00-01:00 HOUR	54.4	80.1	50.9
01:00-02:00 HOUR	55.6	80.6	50.7
02:00-03:00 HOUR	56.6	81.8	51.1
03:00-04:00 HOUR	59.3	84.7	51.9
04:00-05:00 HOUR	54.2	78.4	49.5
05:00-06:00 HOUR	55.7	82.2	49.9
06:00-07:00 HOUR	55.1	84.2	48.5
LAeq 24 hours	53.0		
LAdn	61.5		



TIME*	RESULT dB(A)		
	MINING NEAR MITRAPARP ROAD		
	DECEMBER 9 - 10, 2022		
	T22AY762-0009		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	51.5	77.8	48.0
08:00-09:00 HOUR	53.1	81.1	47.4
09:00-10:00 HOUR	50.4	75.5	47.5
10:00-11:00 HOUR	48.8	61.6	46.3
11:00-12:00 HOUR	48.0	58.7	46.2
12:00-13:00 HOUR	51.3	56.9	48.3
13:00-14:00 HOUR	51.1	56.3	49.2
14:00-15:00 HOUR	49.9	56.5	48.6
15:00-16:00 HOUR	50.2	57.4	48.7
16:00-17:00 HOUR	50.2	69.3	47.8
17:00-18:00 HOUR	50.6	57.8	48.4
18:00-19:00 HOUR	49.1	58.8	47.0
19:00-20:00 HOUR	48.1	59.7	46.3
20:00-21:00 HOUR	47.2	56.9	45.3
21:00-22:00 HOUR	49.3	60.0	46.4
22:00-23:00 HOUR	48.7	76.3	46.6
23:00-00:00 HOUR	49.5	61.4	47.5
00:00-01:00 HOUR	51.1	76.1	49.1
01:00-02:00 HOUR	51.3	63.3	48.9
02:00-03:00 HOUR	51.7	77.5	49.0
03:00-04:00 HOUR	50.9	75.0	47.6
04:00-05:00 HOUR	50.5	68.7	47.4
05:00-06:00 HOUR	49.4	69.8	46.7
06:00-07:00 HOUR	50.5	81.5	46.5
L _{Aeq} 24 hours		50.3	
L _{Adn}		56.9	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.639552, 101.149087
ตำแหน่งพิกัด UTM ของสถานี : 731473E, 1619557N

Sila Banjongjairuk

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

DECEMBER 22, 2022

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com
MEASURING SOURCE : SITE A
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : DECEMBER 12-15, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR CHATCHAWAN LUEANLONG

RECEIVED DATE : DECEMBER 12-15, 2022
ANALYTICAL DATE : DECEMBER 12-15, 2022
REPORT NO. : 2022-U102330
WORK NO. : 2022-004126
ANALYSIS NO. : T22AZ178-0004 - T22AZ178-0006

TIME*	RESULT dB(A)		
	SITE A		
	DECEMBER 12 - 13, 2022		
	T22AZ178-0004		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	48.9	74.8	46.5
08:00-09:00 HOUR	50.1	68.5	46.3
09:00-10:00 HOUR	49.6	69.6	46.3
10:00-11:00 HOUR	51.3	69.6	46.5
11:00-12:00 HOUR	48.6	62.7	46.6
12:00-13:00 HOUR	50.2	63.2	47.2
13:00-14:00 HOUR	49.7	73.6	45.3
14:00-15:00 HOUR	49.6	69.7	44.0
15:00-16:00 HOUR	51.0	77.7	45.0
16:00-17:00 HOUR	50.2	69.6	46.0
17:00-18:00 HOUR	49.6	75.2	45.4
18:00-19:00 HOUR	50.9	77.8	46.1
19:00-20:00 HOUR	49.9	72.5	47.0
20:00-21:00 HOUR	48.5	70.0	46.7
21:00-22:00 HOUR	49.1	67.5	46.7
22:00-23:00 HOUR	48.3	67.2	46.6
23:00-00:00 HOUR	49.8	71.0	46.9
00:00-01:00 HOUR	56.3	86.3	47.4
01:00-02:00 HOUR	49.6	62.0	47.6
02:00-03:00 HOUR	49.0	59.7	47.5
03:00-04:00 HOUR	48.9	61.1	47.3
04:00-05:00 HOUR	48.6	58.9	46.7
05:00-06:00 HOUR	47.5	70.9	45.7
06:00-07:00 HOUR	46.9	59.3	44.9
L _{Aeq} 24 hours		50.1	
L _{Adn}		56.8	



TIME*	RESULT dB(A)		
	SITE A		
	DECEMBER 13 - 14, 2022		
	T22AZ178-0005		
	LAeq 1 hour	Lamax 1 hour	LA90 1 hour
07:00-08:00 HOUR	47.9	57.2	46.3
08:00-09:00 HOUR	49.2	57.6	47.4
09:00-10:00 HOUR	49.1	61.1	47.4
10:00-11:00 HOUR	48.8	61.5	46.9
11:00-12:00 HOUR	49.1	63.9	47.1
12:00-13:00 HOUR	47.2	59.8	45.1
13:00-14:00 HOUR	47.0	55.7	45.4
14:00-15:00 HOUR	48.1	56.4	46.3
15:00-16:00 HOUR	48.3	59.4	46.1
16:00-17:00 HOUR	50.5	61.6	47.9
17:00-18:00 HOUR	50.3	77.0	47.7
18:00-19:00 HOUR	52.3	83.9	47.6
19:00-20:00 HOUR	50.9	81.8	47.2
20:00-21:00 HOUR	49.5	74.0	46.9
21:00-22:00 HOUR	49.2	70.7	45.5
22:00-23:00 HOUR	50.3	69.5	45.6
23:00-00:00 HOUR	51.7	79.6	44.5
00:00-01:00 HOUR	47.7	66.9	44.1
01:00-02:00 HOUR	48.9	74.4	43.4
02:00-03:00 HOUR	47.1	65.4	42.1
03:00-04:00 HOUR	45.7	54.5	43.2
04:00-05:00 HOUR	44.9	59.3	42.1
05:00-06:00 HOUR	44.1	56.8	39.9
06:00-07:00 HOUR	53.7	90.6	39.8
LAeq 24 hours		49.4	
LAdn		55.7	

TIME*	RESULT dB(A)		
	SITE A		
	DECEMBER 14 - 15, 2022		
	T22AZ178-0006		
	LAeq 1 hour	Lamax 1 hour	LA90 1 hour
07:00-08:00 HOUR	45.8	67.8	39.7
08:00-09:00 HOUR	43.1	54.9	40.5
09:00-10:00 HOUR	48.5	77.2	41.7
10:00-11:00 HOUR	54.5	70.5	46.7
11:00-12:00 HOUR	55.0	67.6	47.9
12:00-13:00 HOUR	51.3	68.2	43.1
13:00-14:00 HOUR	56.2	72.3	41.8
14:00-15:00 HOUR	49.0	73.2	40.4
15:00-16:00 HOUR	45.1	57.9	41.8
16:00-17:00 HOUR	45.5	55.9	43.3
17:00-18:00 HOUR	51.4	74.1	44.3
18:00-19:00 HOUR	48.9	63.9	44.3
19:00-20:00 HOUR	50.7	63.4	44.7
20:00-21:00 HOUR	50.0	72.5	44.4
21:00-22:00 HOUR	48.5	76.9	44.3
22:00-23:00 HOUR	51.6	74.9	45.0
23:00-00:00 HOUR	56.2	75.2	45.4
00:00-01:00 HOUR	52.0	70.9	46.3
01:00-02:00 HOUR	48.2	61.0	45.2
02:00-03:00 HOUR	48.6	60.3	45.7
03:00-04:00 HOUR	47.8	66.5	45.1
04:00-05:00 HOUR	45.6	60.7	43.2
05:00-06:00 HOUR	44.6	59.2	41.4
06:00-07:00 HOUR	45.9	50.8	44.8
LAeq 24 hours		50.9	
LAdn		57.0	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.651956, 101.133662
ตำแหน่งพิกัด UTM ของสถานี : 729798E, 1620914N

hik m

(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

DECEMBER 26, 2022