



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 : เกษตรสัมพันธ์ ตำบลพิกัดของสถานีตรวจวัด : 14.600339, 101.116164
ตำแหน่งพิกัด UTM ของสถานี : 727966E, 1615184N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : FEBRUARY 15, 2023
ANALYTICAL DATE : FEBRUARY 15-20, 2023
REPORT NO. : 2023-U013233
WORK NO. : 2022-010730
ANALYSIS NO. : T23AC639-0016 - T23AC639-0018

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			เกษตรสัมพันธ์		
			* T23AC639-0016	** T23AC639-0017	*** T23AC639-0018
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0705	0.0864	0.0803
PARTICULATE MATTER (≤ 10 µm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0286	0.0348	0.0216
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP, PM10 : 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.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON FEBRUARY 8, 2023 TO 09:00 HOUR ON FEBRUARY 9, 2023.
** : SAMPLING FROM 09:00 HOUR ON FEBRUARY 9, 2023 TO 09:00 HOUR ON FEBRUARY 10, 2023.
*** : SAMPLING FROM 09:00 HOUR ON FEBRUARY 10, 2023 TO 09:00 HOUR ON FEBRUARY 11, 2023.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

FEBRUARY 24, 2023



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 : TUBKWANG RESEARCH CENTER ตำแหน่งพิกัดของสถานีตรวจวัด : 14.484403, 100.965488
ตำแหน่งพิกัด UTM ของสถานี : 711839E, 1602209N
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR PAIRAT KUMNERDRAKSA
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : FEBRUARY 15, 2023
ANALYTICAL DATE : FEBRUARY 15-20, 2023
REPORT NO. : 2023-U013217
WORK NO. : 2022-010730
ANALYSIS NO. : T23AC639-0001 - T23AC639-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			TUBKWANG RESEARCH CENTER		
			* T23AC639-0001	** T23AC639-0002	*** T23AC639-0003
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0578	0.0952	0.0821
PARTICULATE MATTER (≤ 10 µm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0130	0.0210	0.0157
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP, PM10 : 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.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:30 HOUR ON FEBRUARY 8, 2023 TO 09:30 HOUR ON FEBRUARY 9, 2023.
** : SAMPLING FROM 09:30 HOUR ON FEBRUARY 9, 2023 TO 09:30 HOUR ON FEBRUARY 10, 2023.
*** : SAMPLING FROM 09:30 HOUR ON FEBRUARY 10, 2023 TO 09:30 HOUR ON FEBRUARY 11, 2023.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

FEBRUARY 24, 2023



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 : TAM NAKARAT TEMPLE ตำแหน่งพิกัดของสถานีตรวจวัด : 14.604604, 101.103204
ตำแหน่งพิกัด UTM ของสถานี : 726565E, 1615643N
SAMPLE TYPE : AMBIENT **RECEIVED DATE** : FEBRUARY 15, 2023
SAMPLING DATE : *, **, *** **ANALYTICAL DATE** : FEBRUARY 15-20, 2023
SAMPLING TIME : *, **, *** **REPORT NO.** : 2023-U013218
SAMPLING BY : MR PAIRAT KUMNERDRAKSA **WORK NO.** : 2022-010730
ANALYZED BY : MISS JETJARIN TUMSA-AT **ANALYSIS NO.** : T23AC639-0004 - T23AC639-0006

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			TAM NAKARAT TEMPLE		
			* T23AC639-0004	** T23AC639-0005	*** T23AC639-0006
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0814	0.0395	0.0509
PARTICULATE MATTER (≤ 10 µm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0431	0.0206	0.0339
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP, PM10 : 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.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON FEBRUARY 8, 2023 TO 09:00 HOUR ON FEBRUARY 9, 2023.
** : SAMPLING FROM 09:00 HOUR ON FEBRUARY 9, 2023 TO 09:00 HOUR ON FEBRUARY 10, 2023.
*** : SAMPLING FROM 09:00 HOUR ON FEBRUARY 10, 2023 TO 09:00 HOUR ON FEBRUARY 11, 2023.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

FEBRUARY 24, 2023



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 : PRATATCHAREONTHAM TEMPLE ตำแหน่งพิกัดของสถานีตรวจวัด : 14.631333, 101.108201
ตำแหน่งพิกัด UTM ของสถานี : 727076E, 1618606N
SAMPLE TYPE : AMBIENT **RECEIVED DATE** : FEBRUARY 15, 2023
SAMPLING DATE : *, **, *** **ANALYTICAL DATE** : FEBRUARY 15-20, 2023
SAMPLING TIME : *, **, *** **REPORT NO.** : 2023-U013278
SAMPLING BY : MR PAIRAT KUMNERDRAKSA **WORK NO.** : 2022-010730
ANALYZED BY : MISS JETJARIN TUMSA-AT **ANALYSIS NO.** : T23AC640-0001 - T23AC640-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			PRATATCHAREONTHAM TEMPLE		
			* T23AC640-0001	** T23AC640-0002	*** T23AC640-0003
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0396	0.0267	0.0598
PARTICULATE MATTER (≤ 10 µm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0257	0.0157	0.0317
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP, PM10 : 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.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON FEBRUARY 12, 2023 TO 09:00 HOUR ON FEBRUARY 13, 2023.
** : SAMPLING FROM 09:00 HOUR ON FEBRUARY 13, 2023 TO 09:00 HOUR ON FEBRUARY 14, 2023.
*** : SAMPLING FROM 09:00 HOUR ON FEBRUARY 14, 2023 TO 09:00 HOUR ON FEBRUARY 15, 2023.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

FEBRUARY 24, 2023



ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : 08 1482 1921 e-mail : pisan@tpipolene.co.th
SAMPLING SOURCE : บ้านชัยบอนพัฒนา 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 JETJARIN TUMSA-AT
RECEIVED DATE : FEBRUARY 15, 2023
ANALYTICAL DATE : FEBRUARY 15-20, 2023
REPORT NO. : 2023-U013144
WORK NO. : 2022-010730
ANALYSIS NO. : T23AC636-0016 - T23AC636-0018

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านชัยบอนพัฒนา		
			*	**	***
			T23AC636-0016	T23AC636-0017	T23AC636-0018
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.2264	0.1548	0.0839
PARTICULATE MATTER (≤ 10 µm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.0439	0.0468	0.0390
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP, PM10 : 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.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 10:30 HOUR ON FEBRUARY 4, 2023 TO 10:30 HOUR ON FEBRUARY 5, 2023.
** : SAMPLING FROM 10:30 HOUR ON FEBRUARY 5, 2023 TO 10:30 HOUR ON FEBRUARY 6, 2023.
*** : SAMPLING FROM 10:30 HOUR ON FEBRUARY 6, 2023 TO 10:30 HOUR ON FEBRUARY 7, 2023.

Budsakorn ✓

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

FEBRUARY 24, 2023



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 PLACE : BAN SAI-NGAM
MEASURING TYPE : AMBIENT (AIR) **RECEIVED DATE** : FEBRUARY 8-11, 2023
MEASURING DATE : FEBRUARY 8-11, 2023 **ANALYTICAL DATE** : FEBRUARY 8-11, 2023
MEASURING TIME : * **REPORT NO.** : 2023-U011614
MEASURING EQUIPMENT : WIND SPEED & WIND DIRECTION EQUIPMENT **WORK NO.** : 2022-010730
MEASURED BY : MR PAIRAT KUMNERDRAKSA **ANALYSIS NO.** : T23AC639-0022 - T23AC639-0024

TIME*	RESULT (m/s)					
	BAN SAI-NGAM					
	FEBRUARY 8-9, 2023		FEBRUARY 9-10, 2023		FEBRUARY 10-11, 2023	
	T23AC639-0022		T23AC639-00023		T23AC639-00024	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	3.1	WSW	1.9	WSW	1.5	E
09:00-10:00 HOUR	3.0	SSW	2.1	SSW	1.2	SSW
10:00-11:00 HOUR	3.0	SSE	2.4	NNW	1.0	ENE
11:00-12:00 HOUR	2.5	SSE	2.1	ENE	1.0	NE
12:00-13:00 HOUR	3.1	SE	1.6	ESE	1.1	NNW
13:00-14:00 HOUR	2.8	SE	2.2	NNE	1.1	NE
14:00-15:00 HOUR	1.6	ENE	2.3	WSW	1.0	ENE
15:00-16:00 HOUR	1.3	NE	2.1	SSW	0.8	NE
16:00-17:00 HOUR	1.6	ENE	2.0	SW	1.2	SSE
17:00-18:00 HOUR	1.0	ENE	1.9	S	1.4	SE
18:00-19:00 HOUR	0.8	E	1.4	SE	1.5	S
19:00-20:00 HOUR	1.0	ENE	1.3	SE	1.7	ESE
20:00-21:00 HOUR	0.8	ENE	1.2	SE	2.1	ESE
21:00-22:00 HOUR	0.7	ENE	1.0	SE	1.7	NE
22:00-23:00 HOUR	1.1	NE	1.0	SE	1.5	ENE
23:00-00:00 HOUR	0.9	ENE	0.9	ESE	2.1	NE
00:00-01:00 HOUR	0.4	NE	1.1	ESE	1.5	WNW
01:00-02:00 HOUR	0.3	NE	1.0	W	1.9	ENE
02:00-03:00 HOUR	0.3	NE	0.8	SSE	2.0	NNW
03:00-04:00 HOUR	1.0	NE	0.6	W	1.5	NW
04:00-05:00 HOUR	1.6	ENE	0.4	WNW	1.7	W
05:00-06:00 HOUR	1.9	ESE	1.1	WNW	2.1	NW
06:00-07:00 HOUR	2.2	S	2.2	NNW	1.9	W
07:00-08:00 HOUR	1.9	SSW	1.6	ESE	2.0	SE
AVERAGE	1.6	-	1.5	-	1.5	-

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.619630, 101.140996

ตำแหน่งพิกัด UTM ของสถานี : 730622E, 1617344N



(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR
FEBRUARY 20, 2023



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 PLACE : KASETSAMPHUN CUMMUNITY

MEASURING TYPE : AMBIENT (AIR) **RECEIVED DATE** : FEBRUARY 8-11, 2023

MEASURING DATE : FEBRUARY 8-11, 2023 **ANALYTICAL DATE** : FEBRUARY 8-11, 2023

MEASURING TIME : * **REPORT NO.** : 2023-U011612

MEASURING EQUIPMENT : WIND SPEED & WIND DIRECTION EQUIPMENT **WORK NO.** : 2022-010730

MEASURED BY : MR PAIRAT KUMNERDRAKSA **ANALYSIS NO.** : T23AC639-0016 - T23AC639-0018

TIME*	RESULT (m/s)					
	KASETSAMPHUN CUMMUNITY					
	FEBRUARY 8-9, 2023		FEBRUARY 9-10, 2023		FEBRUARY 10-11, 2023	
	T23AC639-0016		T23AC639-00017		T23AC639-00018	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	1.0	SSW	2.1	NE	1.3	NNW
09:00-10:00 HOUR	1.0	S	2.1	NNE	1.7	NNE
10:00-11:00 HOUR	1.1	S	1.7	NNE	2.6	NW
11:00-12:00 HOUR	1.4	SE	1.8	SW	1.5	NW
12:00-13:00 HOUR	1.9	ENE	1.7	SSW	1.5	NNW
13:00-14:00 HOUR	1.9	NNE	1.9	SW	1.5	E
14:00-15:00 HOUR	2.1	NE	2.1	SSW	0.7	WSW
15:00-16:00 HOUR	2.0	W	1.7	W	0.9	SW
16:00-17:00 HOUR	2.3	WNW	1.5	WSW	0.8	WSW
17:00-18:00 HOUR	2.3	SW	1.4	W	0.9	NNW
18:00-19:00 HOUR	1.6	SW	1.5	W	1.1	NNE
19:00-20:00 HOUR	2.1	S	1.5	WSW	1.1	NNE
20:00-21:00 HOUR	2.3	SSE	2.1	W	0.9	NE
21:00-22:00 HOUR	1.9	S	2.2	NNW	1.1	NNE
22:00-23:00 HOUR	2.5	SSE	1.8	WNW	1.7	E
23:00-00:00 HOUR	2.7	ESE	1.1	NW	2.1	NNE
00:00-01:00 HOUR	2.4	ESE	1.1	NNW	1.5	NNE
01:00-02:00 HOUR	1.9	ENE	0.9	NNE	1.5	NNW
02:00-03:00 HOUR	1.0	ENE	0.8	NNW	2.1	NNE
03:00-04:00 HOUR	1.2	NE	0.3	NNW	2.0	ESE
04:00-05:00 HOUR	1.7	SSW	0.9	WNW	1.8	SE
05:00-06:00 HOUR	1.8	S	0.8	WNW	1.4	NNE
06:00-07:00 HOUR	2.3	WSW	0.8	NW	1.2	SE
07:00-08:00 HOUR	1.5	N	1.2	NE	0.7	SE
AVERAGE	1.8	-	1.5	-	1.4	-

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.600339, 101.116164

ตำแหน่งพิกัด UTM ของสถานี : 727966E, 1615184N



(MR SILA BANJONGJAIRUK)

LABORATORY SUPERVISOR

FEBRUARY 20, 2023



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 PLACE : TUBKWANG RESEARCH CENTER
MEASURING TYPE : AMBIENT (AIR) **RECEIVED DATE** : FEBRUARY 8-11, 2023
MEASURING DATE : FEBRUARY 8-11, 2023 **ANALYTICAL DATE** : FEBRUARY 8-11, 2023
MEASURING TIME : * **REPORT NO.** : 2023-U011604
MEASURING EQUIPMENT : WIND SPEED & WIND DIRECTION EQUIPMENT **WORK NO.** : 2022-010730
MEASURED BY : MR PAIRAT KUMNERDRAKSA **ANALYSIS NO.** : T23AC639-0001 - T23AC639-0003

TIME*	RESULT (m/s)					
	TUBKWANG RESEARCH CENTER					
	FEBRUARY 8-9, 2023 T23AC639-0001		FEBRUARY 9-10, 2023 T23AC639-0002		FEBRUARY 10-11, 2023 T23AC639-0003	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	2.4	SSE	1.4	W	2.3	SSE
09:00-10:00 HOUR	1.5	S	1.9	S	3.0	SSE
10:00-11:00 HOUR	1.5	NNW	2.0	S	2.2	SSE
11:00-12:00 HOUR	1.8	NW	1.7	SSE	2.7	SSE
12:00-13:00 HOUR	1.8	SE	2.3	SE	1.7	SSE
13:00-14:00 HOUR	1.9	SW	1.8	SE	1.0	SE
14:00-15:00 HOUR	1.7	NE	1.7	ESE	0.9	SSW
15:00-16:00 HOUR	2.0	SE	1.8	ESE	0.7	WSW
16:00-17:00 HOUR	2.0	SSW	1.8	ESE	1.1	SW
17:00-18:00 HOUR	1.8	SW	2.2	ENE	0.8	WNW
18:00-19:00 HOUR	2.3	SW	2.1	E	0.7	NNW
19:00-20:00 HOUR	2.3	SW	1.7	ESE	0.7	S
20:00-21:00 HOUR	1.7	SW	1.8	SE	0.6	SSW
21:00-22:00 HOUR	2.3	NW	1.7	WSW	1.0	SW
22:00-23:00 HOUR	1.8	WNW	2.3	WSW	0.8	WSW
23:00-00:00 HOUR	1.1	NNW	2.1	SSW	1.1	SW
00:00-01:00 HOUR	0.8	W	1.3	W	0.8	WSW
01:00-02:00 HOUR	0.8	NW	1.0	WSW	0.5	WSW
02:00-03:00 HOUR	0.9	WNW	0.9	WSW	0.4	S
03:00-04:00 HOUR	0.6	WNW	0.4	W	0.5	SE
04:00-05:00 HOUR	0.7	NW	0.3	W	0.3	WSW
05:00-06:00 HOUR	0.9	W	0.8	WSW	1.8	W
06:00-07:00 HOUR	0.7	WNW	1.2	SSW	1.8	SSW
07:00-08:00 HOUR	1.0	S	2.1	SSW	1.8	SE
AVERAGE	1.5	-	1.6	-	1.2	-

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.484403, 100.965488

ตำแหน่งพิกัด UTM ของสถานี : 711839E, 1602209N



(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR
FEBRUARY 20, 2023



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 PLACE : TAM NAKARAT TEMPLE
MEASURING TYPE : AMBIENT (AIR) **RECEIVED DATE** : FEBRUARY 8-11, 2023
MEASURING DATE : FEBRUARY 8-11, 2023 **ANALYTICAL DATE** : FEBRUARY 8-11, 2023
MEASURING TIME : * **REPORT NO.** : 2023-U011605
MEASURING EQUIPMENT : WIND SPEED & WIND DIRECTION EQUIPMENT **WORK NO.** : 2022-010730
MEASURED BY : MR PAIRAT KUMNERDRAKSA **ANALYSIS NO.** : T23AC639-0004 - T23AC639-0006

TIME*	RESULT (m/s)					
	TAM NAKARAT TEMPLE					
	FEBRUARY 8-9, 2023		FEBRUARY 9-10, 2023		FEBRUARY 10-11, 2023	
	T23AC639-0004		T23AC639-0005		T23AC639-0006	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	2.7	NNE	2.2	ESE	2.6	NNW
09:00-10:00 HOUR	2.7	ENE	2.0	ESE	1.8	NE
10:00-11:00 HOUR	2.2	ESE	1.8	E	2.0	NNE
11:00-12:00 HOUR	2.5	SSE	2.0	ESE	2.0	NE
12:00-13:00 HOUR	3.0	SW	1.5	ESE	2.3	WSW
13:00-14:00 HOUR	3.2	SSW	1.6	ESE	1.6	SW
14:00-15:00 HOUR	1.8	SE	1.4	ENE	1.9	WSW
15:00-16:00 HOUR	1.7	W	1.0	E	1.7	SSW
16:00-17:00 HOUR	1.1	S	1.0	ENE	2.1	S
17:00-18:00 HOUR	1.0	E	0.8	ENE	2.2	SW
18:00-19:00 HOUR	1.1	E	0.8	ENE	2.2	WSW
19:00-20:00 HOUR	1.4	E	0.6	ENE	1.8	NNE
20:00-21:00 HOUR	1.3	N	0.8	NNE	2.0	NE
21:00-22:00 HOUR	2.4	NNW	0.7	ESE	1.6	WSW
22:00-23:00 HOUR	3.1	NNW	0.9	SSE	2.4	NNW
23:00-00:00 HOUR	3.1	W	0.9	SSW	2.2	N
00:00-01:00 HOUR	2.7	WSW	1.0	WNW	1.7	NW
01:00-02:00 HOUR	2.3	SSW	1.0	S	1.7	SW
02:00-03:00 HOUR	1.8	S	0.8	SE	1.7	SW
03:00-04:00 HOUR	1.5	SSE	1.6	E	1.8	ENE
04:00-05:00 HOUR	1.7	SSE	1.6	ESE	1.9	S
05:00-06:00 HOUR	1.7	ESE	1.5	NNE	1.3	E
06:00-07:00 HOUR	1.4	E	1.9	NNE	1.6	NE
07:00-08:00 HOUR	1.7	E	2.0	NNW	2.0	NE
AVERAGE	2.0	-	1.3	-	1.9	-

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.604604, 101.103204

ตำแหน่งพิกัด UTM ของสถานี : 726565E, 1615643N



(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR
FEBRUARY 20, 2023



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 PLACE : PRATATCHAREONTHAM TEMPLE
MEASURING TYPE : AMBIENT (AIR) **RECEIVED DATE** : FEBRUARY 12-15, 2023
MEASURING DATE : FEBRUARY 12-15, 2023 **ANALYTICAL DATE** : FEBRUARY 12-15, 2023
MEASURING TIME : * **REPORT NO.** : 2023-U011617
MEASURING EQUIPMENT : WIND SPEED & WIND DIRECTION EQUIPMENT **WORK NO.** : 2022-010730
MEASURED BY : MR PAIRAT KUMNERDRAKSA **ANALYSIS NO.** : T23AC640-0001 - T23AC640-0003

TIME*	RESULT (m/s)					
	PRATATCHAREONTHAM TEMPLE					
	FEBRUARY 12-13, 2023		FEBRUARY 13-14, 2023		FEBRUARY 14-15, 2023	
	T23AC640-0001		T23AC640-0002		T23AC640-0003	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	1.3	E	0.9	N	1.6	NE
09:00-10:00 HOUR	1.1	E	1.0	E	2.0	NNE
10:00-11:00 HOUR	0.8	E	0.8	ESE	2.6	N
11:00-12:00 HOUR	0.9	ENE	0.8	NE	2.0	NE
12:00-13:00 HOUR	1.3	ENE	1.0	WSW	2.6	NW
13:00-14:00 HOUR	1.0	ENE	1.4	SSW	2.8	NNW
14:00-15:00 HOUR	1.1	ENE	1.8	WNW	1.9	WSW
15:00-16:00 HOUR	1.4	SE	2.3	NNW	1.8	WNW
16:00-17:00 HOUR	2.0	ENE	2.5	NW	1.7	NW
17:00-18:00 HOUR	2.1	SE	2.2	ENE	1.2	NW
18:00-19:00 HOUR	2.8	SE	2.2	SE	1.0	WNW
19:00-20:00 HOUR	2.1	SSW	3.0	ESE	0.9	WNW
20:00-21:00 HOUR	2.9	SSE	2.3	SSE	0.9	NNW
21:00-22:00 HOUR	2.3	S	2.9	S	1.0	NNE
22:00-23:00 HOUR	2.1	S	2.7	S	1.1	NNE
23:00-00:00 HOUR	2.6	SE	2.2	S	1.1	NNE
00:00-01:00 HOUR	1.8	ESE	2.6	WSW	0.9	NE
01:00-02:00 HOUR	2.0	ESE	2.0	W	0.7	NNW
02:00-03:00 HOUR	1.4	ENE	1.1	SSW	0.9	NNE
03:00-04:00 HOUR	1.7	NE	1.2	NW	1.0	SE
04:00-05:00 HOUR	1.8	S	1.2	WNW	1.6	E
05:00-06:00 HOUR	1.5	SSW	0.9	WNW	1.5	ENE
06:00-07:00 HOUR	0.8	NW	1.0	SSE	1.9	NE
07:00-08:00 HOUR	1.2	SE	1.1	ESE	2.5	NW
AVERAGE	1.7	-	1.7	-	1.6	-

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.631333, 101.108201

ตำแหน่งพิกัด UTM ของสถานี : 727076E, 1618606N



(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR
FEBRUARY 20, 2023



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 PLACE : SUB-BON PHATTHANA COMMUNITY
MEASURING TYPE : AMBIENT (AIR) **RECEIVED DATE** : FEBRUARY 4-7, 2023
MEASURING DATE : FEBRUARY 4-7, 2023 **ANALYTICAL DATE** : FEBRUARY 4-7, 2023
MEASURING TIME : * **REPORT NO.** : 2023-U011603
MEASURING EQUIPMENT : WIND SPEED & WIND DIRECTION EQUIPMENT **WORK NO.** : 2022-010730
MEASURED BY : MR PAIRAT KUMNERDRAKSA **ANALYSIS NO.** : T23AC636-0016 - T23AC636-0018

TIME*	RESULT (m/s)					
	SUB-BON PHATTHANA COMMUNITY					
	FEBRUARY 4-5, 2023		FEBRUARY 5-6, 2023		FEBRUARY 6-7, 2023	
	T23AC636-0016		T23AC636-00017		T23AC636-00018	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	0.7	SSE	1.1	WNW	2.1	E
09:00-10:00 HOUR	1.6	NE	1.6	SSW	1.7	ESE
10:00-11:00 HOUR	2.0	SSE	2.2	W	1.7	SSE
11:00-12:00 HOUR	1.7	WNW	2.8	E	1.6	SE
12:00-13:00 HOUR	2.1	SE	3.2	SSE	1.6	SE
13:00-14:00 HOUR	1.9	W	3.8	S	0.9	SSE
14:00-15:00 HOUR	1.6	SE	3.0	S	1.1	NE
15:00-16:00 HOUR	1.6	ESE	2.9	SSW	1.2	NNE
16:00-17:00 HOUR	1.3	ESE	2.9	SSW	2.0	NE
17:00-18:00 HOUR	0.9	E	1.7	WSW	2.3	N
18:00-19:00 HOUR	0.6	ENE	2.1	ESE	2.5	NNE
19:00-20:00 HOUR	0.9	E	1.2	S	3.1	NE
20:00-21:00 HOUR	0.9	E	1.3	ESE	2.3	NE
21:00-22:00 HOUR	0.7	ENE	0.8	ENE	2.4	SSE
22:00-23:00 HOUR	0.7	E	0.7	E	3.2	E
23:00-00:00 HOUR	1.1	E	0.8	NE	3.5	ESE
00:00-01:00 HOUR	1.1	E	0.9	NNE	3.5	E
01:00-02:00 HOUR	1.2	SSE	0.8	NE	2.9	SSE
02:00-03:00 HOUR	1.2	SE	1.1	NNE	3.6	ESE
03:00-04:00 HOUR	0.9	SSE	1.0	NNE	3.3	ENE
04:00-05:00 HOUR	0.8	S	1.4	NE	3.3	E
05:00-06:00 HOUR	1.0	S	1.7	NE	3.4	SE
06:00-07:00 HOUR	1.1	S	2.1	NE	3.1	S
07:00-08:00 HOUR	0.7	SW	2.2	ENE	2.7	E
AVERAGE	1.2	-	1.8	-	2.5	-

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.636100, 101.124543

ตำแหน่งพิกัด UTM ของสถานี : 728832E, 1619150N



(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR
FEBRUARY 20, 2023

