



United Analyst and Engineering Consultant Co., Ltd.

3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260

Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

NSC - TISI - TIS 17025
TESTING 0207

ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED
ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260
CONTACT INFORMATION : TEL : [REDACTED] e-mail : [REDACTED]
MEASURING SOURCE : โรงเรียนบ้านซับบอน
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : SEPTEMBER 22-29, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR PAIRAT KUMNERDRAKSA

RECEIVED DATE : SEPTEMBER 22-29, 2022**ANALYTICAL DATE** : SEPTEMBER 22-29, 2022**REPORT NO.** : [REDACTED]**WORK NO.** : [REDACTED]**ANALYSIS NO.** : [REDACTED]

TIME*	RESULT dB(A)		
	โรงเรียนบ้านซับบอน		
	SEPTEMBER 22 - 23, 2022		
	T22AT356-0008		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	67.1	85.0	62.4
08:00-09:00 HOUR	65.9	83.4	61.5
09:00-10:00 HOUR	63.4	83.9	60.2
10:00-11:00 HOUR	62.9	86.8	59.7
11:00-12:00 HOUR	66.8	88.3	60.2
12:00-13:00 HOUR	67.0	88.5	59.7
13:00-14:00 HOUR	63.4	80.4	60.4
14:00-15:00 HOUR	64.7	80.4	61.5
15:00-16:00 HOUR	65.9	82.9	62.0
16:00-17:00 HOUR	63.1	78.7	60.5
17:00-18:00 HOUR	63.8	76.9	61.5
18:00-19:00 HOUR	63.2	78.6	60.9
19:00-20:00 HOUR	63.3	76.7	61.0
20:00-21:00 HOUR	63.8	78.1	61.0
21:00-22:00 HOUR	62.8	79.2	60.1
22:00-23:00 HOUR	62.8	81.2	60.2
23:00-00:00 HOUR	62.5	79.5	59.6
00:00-01:00 HOUR	61.6	76.4	58.1
01:00-02:00 HOUR	59.5	70.9	55.1
02:00-03:00 HOUR	67.0	80.7	55.1
03:00-04:00 HOUR	59.9	75.4	55.1
04:00-05:00 HOUR	60.5	73.0	55.8
05:00-06:00 HOUR	61.7	74.0	58.0
06:00-07:00 HOUR	63.3	76.0	60.1
L _{Aeq} 24 hours		64.1	
L _{Adn}		69.5	



TIME*	RESULT dB(A)		
	โรงเรียนนานาชาติบ่อน		
	SEPTEMBER 23 - 24, 2022		
	T22AT356-0009		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	62.6	76.3	59.7
08:00-09:00 HOUR	63.3	75.5	60.3
09:00-10:00 HOUR	63.0	74.2	60.3
10:00-11:00 HOUR	64.1	79.3	61.6
11:00-12:00 HOUR	64.3	83.2	61.7
12:00-13:00 HOUR	63.9	74.1	61.4
13:00-14:00 HOUR	64.3	81.9	61.5
14:00-15:00 HOUR	64.1	78.0	61.6
15:00-16:00 HOUR	64.0	85.7	61.2
16:00-17:00 HOUR	64.7	75.8	62.2
17:00-18:00 HOUR	64.5	78.0	61.8
18:00-19:00 HOUR	63.5	81.1	60.5
19:00-20:00 HOUR	62.9	81.1	60.1
20:00-21:00 HOUR	63.2	75.8	60.2
21:00-22:00 HOUR	64.0	80.9	59.6
22:00-23:00 HOUR	66.1	81.1	60.7
23:00-00:00 HOUR	64.0	75.1	61.5
00:00-01:00 HOUR	62.8	73.0	58.0
01:00-02:00 HOUR	61.2	73.1	55.2
02:00-03:00 HOUR	59.8	83.2	53.5
03:00-04:00 HOUR	59.4	76.8	53.5
04:00-05:00 HOUR	59.2	72.5	53.4
05:00-06:00 HOUR	61.2	89.8	55.4
06:00-07:00 HOUR	61.3	75.4	56.9
L _{Aeq} 24 hours		63.3	
L _{Adn}		68.9	

TIME*	RESULT dB(A)		
	โรงเรียนบ้านชีบนอน		
	SEPTEMBER 24 - 25, 2022		
	T22AT356-0010		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	62.8	73.7	59.4
08:00-09:00 HOUR	63.7	77.8	60.1
09:00-10:00 HOUR	63.6	82.9	59.6
10:00-11:00 HOUR	63.0	79.5	59.9
11:00-12:00 HOUR	63.8	87.3	60.7
12:00-13:00 HOUR	64.1	76.1	61.6
13:00-14:00 HOUR	64.2	74.6	61.8
14:00-15:00 HOUR	63.8	79.7	61.0
15:00-16:00 HOUR	63.3	74.3	60.9
16:00-17:00 HOUR	63.9	84.0	60.5
17:00-18:00 HOUR	63.2	81.9	60.4
18:00-19:00 HOUR	61.6	76.8	58.5
19:00-20:00 HOUR	62.0	81.4	59.2
20:00-21:00 HOUR	62.1	77.3	59.5
21:00-22:00 HOUR	61.8	73.6	58.8
22:00-23:00 HOUR	61.2	70.6	57.6
23:00-00:00 HOUR	60.9	71.9	57.1
00:00-01:00 HOUR	59.5	71.7	56.1
01:00-02:00 HOUR	59.5	72.5	55.5
02:00-03:00 HOUR	59.0	76.7	55.0
03:00-04:00 HOUR	59.2	74.1	55.5
04:00-05:00 HOUR	61.1	72.3	57.4
05:00-06:00 HOUR	61.2	73.1	58.0
06:00-07:00 HOUR	63.8	81.1	60.8
L _{Aeq} 24 hours		62.5	
L _{Adn}		67.7	



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TIME*	RESULT dB(A)		
	โรงเรียนบ้านชีบนอน		
	SEPTEMBER 25 - 26, 2022		
	T22AT356-0011		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	68.3	90.3	62.6
08:00-09:00 HOUR	63.6	79.4	60.3
09:00-10:00 HOUR	64.5	79.7	62.0
10:00-11:00 HOUR	64.2	83.1	61.6
11:00-12:00 HOUR	63.8	74.0	61.3
12:00-13:00 HOUR	64.0	81.1	61.1
13:00-14:00 HOUR	63.0	80.0	60.5
14:00-15:00 HOUR	65.1	80.7	62.0
15:00-16:00 HOUR	67.7	91.5	62.2
16:00-17:00 HOUR	63.8	75.7	60.6
17:00-18:00 HOUR	63.9	84.0	61.0
18:00-19:00 HOUR	62.4	73.0	59.5
19:00-20:00 HOUR	63.1	80.0	59.7
20:00-21:00 HOUR	62.5	75.7	59.2
21:00-22:00 HOUR	62.8	80.6	59.4
22:00-23:00 HOUR	62.2	78.8	58.4
23:00-00:00 HOUR	62.4	79.7	58.3
00:00-01:00 HOUR	61.3	77.0	56.6
01:00-02:00 HOUR	60.9	73.8	55.9
02:00-03:00 HOUR	59.2	72.3	54.0
03:00-04:00 HOUR	59.9	77.5	54.5
04:00-05:00 HOUR	59.4	73.7	53.8
05:00-06:00 HOUR	61.2	76.7	56.8
06:00-07:00 HOUR	62.0	76.2	58.2
L _{Aeq} 24 hours		63.6	
L _{Adn}		68.2	



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TIME*	RESULT dB(A)		
	โรงเรียนบ้านชีบบอน		
	SEPTEMBER 26 - 27, 2022		
	T22AT356-0012		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	68.7	92.3	61.7
08:00-09:00 HOUR	65.7	88.2	59.4
09:00-10:00 HOUR	63.6	81.1	59.5
10:00-11:00 HOUR	62.9	79.8	59.3
11:00-12:00 HOUR	62.9	77.2	60.1
12:00-13:00 HOUR	63.0	79.4	60.3
13:00-14:00 HOUR	65.2	83.1	59.8
14:00-15:00 HOUR	63.5	82.7	60.3
15:00-16:00 HOUR	63.6	78.5	60.6
16:00-17:00 HOUR	63.4	79.3	60.2
17:00-18:00 HOUR	63.9	89.0	60.1
18:00-19:00 HOUR	63.2	77.5	59.8
19:00-20:00 HOUR	62.9	81.0	58.8
20:00-21:00 HOUR	63.0	87.3	58.6
21:00-22:00 HOUR	62.1	76.7	58.0
22:00-23:00 HOUR	62.1	78.1	57.5
23:00-00:00 HOUR	61.5	80.4	56.5
00:00-01:00 HOUR	60.9	78.4	56.1
01:00-02:00 HOUR	60.4	74.2	55.3
02:00-03:00 HOUR	59.6	75.4	54.1
03:00-04:00 HOUR	58.5	73.7	53.2
04:00-05:00 HOUR	59.9	76.9	54.7
05:00-06:00 HOUR	60.8	74.5	56.2
06:00-07:00 HOUR	62.8	83.6	58.6
L _{Aeq} 24 hours		63.2	
L _{Adn}		68.0	

TIME*	RESULT dB(A)		
	โรงเรียนบ้านชีบนอน		
	SEPTEMBER 27 - 28, 2022		
	T22AT356-0013		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	67.8	89.5	61.4
08:00-09:00 HOUR	64.1	85.4	59.9
09:00-10:00 HOUR	63.4	77.9	60.2
10:00-11:00 HOUR	65.6	81.7	61.0
11:00-12:00 HOUR	68.0	89.8	61.5
12:00-13:00 HOUR	68.8	90.9	61.1
13:00-14:00 HOUR	63.1	80.6	60.3
14:00-15:00 HOUR	63.5	81.0	60.3
15:00-16:00 HOUR	66.4	90.9	61.7
16:00-17:00 HOUR	64.8	79.5	61.3
17:00-18:00 HOUR	66.6	87.0	61.1
18:00-19:00 HOUR	65.4	77.4	60.8
19:00-20:00 HOUR	68.8	79.1	62.2
20:00-21:00 HOUR	63.5	77.0	60.5
21:00-22:00 HOUR	66.2	74.4	62.9
22:00-23:00 HOUR	65.3	80.6	61.8
23:00-00:00 HOUR	62.8	74.9	58.9
00:00-01:00 HOUR	62.9	77.5	58.3
01:00-02:00 HOUR	62.8	71.9	60.2
02:00-03:00 HOUR	64.0	73.0	61.6
03:00-04:00 HOUR	60.9	73.5	57.3
04:00-05:00 HOUR	61.8	72.1	58.4
05:00-06:00 HOUR	64.0	77.5	60.0
06:00-07:00 HOUR	63.5	80.9	59.6
L _{Aeq} 24 hours		65.3	
L _{Adn}		70.2	



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TIME*	RESULT dB(A)		
	โรงเรียนบ้านชัยมงคล		
	SEPTEMBER 28 - 29, 2022		
	T22AT356-0014		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	68.0	90.9	63.7
08:00-09:00 HOUR	66.5	92.9	63.1
09:00-10:00 HOUR	67.9	96.1	63.9
10:00-11:00 HOUR	67.3	83.1	64.2
11:00-12:00 HOUR	68.7	86.2	65.4
12:00-13:00 HOUR	68.4	88.6	63.2
13:00-14:00 HOUR	67.9	95.4	63.3
14:00-15:00 HOUR	67.9	90.2	62.7
15:00-16:00 HOUR	68.4	92.8	63.3
16:00-17:00 HOUR	68.7	92.6	64.3
17:00-18:00 HOUR	68.7	93.3	63.8
18:00-19:00 HOUR	68.1	93.6	63.1
19:00-20:00 HOUR	66.7	86.0	62.7
20:00-21:00 HOUR	68.6	96.7	63.3
21:00-22:00 HOUR	68.3	92.4	63.9
22:00-23:00 HOUR	67.0	90.0	63.1
23:00-00:00 HOUR	67.6	93.6	62.7
00:00-01:00 HOUR	66.7	89.2	61.7
01:00-02:00 HOUR	64.6	85.5	59.3
02:00-03:00 HOUR	64.8	89.7	57.6
03:00-04:00 HOUR	65.7	85.1	56.6
04:00-05:00 HOUR	64.1	84.7	57.2
05:00-06:00 HOUR	65.2	91.1	56.8
06:00-07:00 HOUR	65.8	89.8	59.6
L _{Aeq} 24 hours		67.4	
L _{Adn}		72.7	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.636444, 101.112537

ตำแหน่งพิกัด UTM ของสถานี : 727538E, 1619176N

(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

OCTOBER 21, 2022

**United Analyst and Engineering Consultant Co., Ltd.**

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NSC-TISI-TIS 17025
TESTING 0207**ANALYSIS REPORT**

CUSTOMER NAME	: TPI POLENE PUBLIC COMPANY LIMITED	RECEIVED DATE	: SEPTEMBER 22-29, 2022
ADDRESS	: 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260	ANALYTICAL DATE	: SEPTEMBER 22-29, 2022
CONTACT INFORMATION	: TEL : 0 3633 9111 EXT. 1743 e-mail : chod.padmuk@gmail.com	REPORT NO.	: 2022-U078267
MEASURING SOURCE	: วัดชุมชน	WORK NO.	: 2022-004126
MEASURING TYPE	: AMBIENT (NOISE)	ANALYSIS NO.	: T22AT356-0022 - T22AT356-0028
MEASURING DATE	: SEPTEMBER 22-29, 2022		
MEASURING TIME	: *		
MEASURING METHOD	: INTEGRATED SOUND LEVEL METER		
MEASURED BY	: MR PAIRAT KUMNERDRAKSA		

TIME*	RESULT dB(A)		
	วัดชุมชน		
	SEPTEMBER 22 - 23, 2022		
	T22AT356-0022		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	63.1	90.0	57.7
08:00-09:00 HOUR	62.5	82.4	58.3
09:00-10:00 HOUR	63.0	84.5	58.4
10:00-11:00 HOUR	62.3	86.5	58.0
11:00-12:00 HOUR	63.0	81.9	59.0
12:00-13:00 HOUR	63.1	88.9	58.8
13:00-14:00 HOUR	61.9	76.1	58.5
14:00-15:00 HOUR	60.2	77.1	57.9
15:00-16:00 HOUR	60.1	77.2	57.6
16:00-17:00 HOUR	59.7	73.8	57.4
17:00-18:00 HOUR	61.4	81.7	59.5
18:00-19:00 HOUR	62.6	83.1	59.8
19:00-20:00 HOUR	61.5	76.2	59.5
20:00-21:00 HOUR	62.8	84.9	60.5
21:00-22:00 HOUR	61.0	72.9	58.8
22:00-23:00 HOUR	61.3	77.3	58.9
23:00-00:00 HOUR	60.3	79.8	55.1
00:00-01:00 HOUR	59.0	78.5	54.2
01:00-02:00 HOUR	59.2	83.2	54.5
02:00-03:00 HOUR	59.8	79.7	55.1
03:00-04:00 HOUR	60.0	82.1	55.4
04:00-05:00 HOUR	62.0	91.1	57.9
05:00-06:00 HOUR	63.0	83.8	58.8
06:00-07:00 HOUR	63.4	87.3	59.4
L _{Aeq} 24 hours		61.7	
L _{Adn}		67.7	





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TIME*	RESULT dB(A)		
	วัดชัยบอน		
	SEPTEMBER 23 - 24, 2022		
	T22AT356-0023		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	63.6	83.2	59.4
08:00-09:00 HOUR	63.1	88.9	58.5
09:00-10:00 HOUR	63.5	88.7	59.6
10:00-11:00 HOUR	63.4	84.0	59.2
11:00-12:00 HOUR	63.5	88.2	59.4
12:00-13:00 HOUR	62.0	80.6	58.0
13:00-14:00 HOUR	62.8	83.5	58.9
14:00-15:00 HOUR	61.9	80.0	60.1
15:00-16:00 HOUR	61.3	79.3	59.1
16:00-17:00 HOUR	60.7	85.4	57.9
17:00-18:00 HOUR	62.2	85.1	59.5
18:00-19:00 HOUR	61.5	78.0	59.1
19:00-20:00 HOUR	61.6	87.7	58.9
20:00-21:00 HOUR	58.7	69.5	56.5
21:00-22:00 HOUR	59.8	73.4	57.1
22:00-23:00 HOUR	61.2	82.7	58.4
23:00-00:00 HOUR	60.2	84.3	57.6
00:00-01:00 HOUR	59.1	74.9	56.6
01:00-02:00 HOUR	61.8	83.2	58.4
02:00-03:00 HOUR	60.3	86.9	57.3
03:00-04:00 HOUR	59.2	84.7	56.9
04:00-05:00 HOUR	60.9	85.0	58.3
05:00-06:00 HOUR	63.3	80.5	59.0
06:00-07:00 HOUR	62.6	82.7	58.6
L _{Aeq} 24 hours		61.8	
L _{Adn}		67.7	



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TIME*	RESULT dB(A)		
	วัดข้ามถนน		
	SEPTEMBER 24 - 25, 2022		
	T22AT356-0024		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	62.6	83.1	58.8
08:00-09:00 HOUR	61.6	83.2	57.7
09:00-10:00 HOUR	61.8	85.6	59.4
10:00-11:00 HOUR	60.4	78.9	58.4
11:00-12:00 HOUR	61.9	86.2	59.4
12:00-13:00 HOUR	60.0	76.1	57.7
13:00-14:00 HOUR	59.7	71.9	57.1
14:00-15:00 HOUR	59.9	74.7	57.7
15:00-16:00 HOUR	58.5	69.8	56.4
16:00-17:00 HOUR	60.6	76.2	58.0
17:00-18:00 HOUR	61.2	82.9	58.4
18:00-19:00 HOUR	59.8	72.2	57.7
19:00-20:00 HOUR	61.6	77.1	59.1
20:00-21:00 HOUR	59.8	80.5	57.3
21:00-22:00 HOUR	61.4	80.5	58.2
22:00-23:00 HOUR	61.4	77.9	58.9
23:00-00:00 HOUR	62.3	79.0	58.1
00:00-01:00 HOUR	62.3	79.6	57.7
01:00-02:00 HOUR	59.8	78.5	55.3
02:00-03:00 HOUR	60.8	92.2	55.9
03:00-04:00 HOUR	61.4	86.4	57.1
04:00-05:00 HOUR	61.0	79.6	56.3
05:00-06:00 HOUR	62.3	82.9	57.8
06:00-07:00 HOUR	62.8	80.8	57.6
L _{Aeq} 24 hours		61.2	
L _{Adn}		68.0	



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TIME*	RESULT dB(A)		
	วัดชั้นบน		
	SEPTEMBER 25 - 26, 2022		
	T22AT356-0025		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	61.9	79.9	57.6
08:00-09:00 HOUR	62.9	86.7	58.6
09:00-10:00 HOUR	61.3	76.4	58.6
10:00-11:00 HOUR	59.5	74.8	56.6
11:00-12:00 HOUR	63.7	89.4	58.2
12:00-13:00 HOUR	59.2	74.0	56.3
13:00-14:00 HOUR	60.5	70.3	57.7
14:00-15:00 HOUR	62.2	71.3	59.2
15:00-16:00 HOUR	60.1	81.3	58.1
16:00-17:00 HOUR	59.9	73.3	57.5
17:00-18:00 HOUR	63.8	83.5	59.8
18:00-19:00 HOUR	63.0	81.1	58.6
19:00-20:00 HOUR	62.7	87.7	58.3
20:00-21:00 HOUR	61.7	80.5	57.0
21:00-22:00 HOUR	60.7	87.5	56.3
22:00-23:00 HOUR	60.4	84.8	56.3
23:00-00:00 HOUR	61.0	91.3	55.7
00:00-01:00 HOUR	58.8	75.6	54.6
01:00-02:00 HOUR	59.0	72.5	54.8
02:00-03:00 HOUR	59.9	80.9	55.4
03:00-04:00 HOUR	59.2	75.9	54.9
04:00-05:00 HOUR	61.0	93.6	55.5
05:00-06:00 HOUR	61.8	81.3	57.0
06:00-07:00 HOUR	62.2	83.0	56.9
L _{Aeq} 24 hours		61.4	
L _{Adn}		67.1	



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NSC-TISI-TIS 17025
TESTING 0207

TIME*	RESULT dB(A)		
	วัดข้ามถนน		
	SEPTEMBER 26 - 27, 2022		
	T22AT356-0026		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	63.0	93.3	57.6
08:00-09:00 HOUR	63.4	86.5	58.5
09:00-10:00 HOUR	61.6	89.8	56.7
10:00-11:00 HOUR	63.8	83.3	59.2
11:00-12:00 HOUR	63.5	90.4	59.7
12:00-13:00 HOUR	63.8	81.3	59.7
13:00-14:00 HOUR	63.3	83.5	59.5
14:00-15:00 HOUR	60.8	68.8	59.1
15:00-16:00 HOUR	59.7	71.0	58.1
16:00-17:00 HOUR	62.5	76.1	60.6
17:00-18:00 HOUR	63.7	79.5	59.7
18:00-19:00 HOUR	62.0	81.2	57.9
19:00-20:00 HOUR	63.8	87.5	58.6
20:00-21:00 HOUR	62.3	79.2	57.9
21:00-22:00 HOUR	62.6	86.0	58.0
22:00-23:00 HOUR	61.3	78.5	56.8
23:00-00:00 HOUR	60.7	82.6	56.3
00:00-01:00 HOUR	59.4	77.6	54.9
01:00-02:00 HOUR	59.7	75.2	55.2
02:00-03:00 HOUR	60.2	81.5	54.9
03:00-04:00 HOUR	60.5	79.1	56.0
04:00-05:00 HOUR	61.6	85.7	57.3
05:00-06:00 HOUR	62.7	90.1	58.0
06:00-07:00 HOUR	61.3	81.8	55.0
L _{Aeq} 24 hours		62.2	
L _{Adn}		67.7	



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NSC-TISI-TIS 17025
TESTING 0207

TIME*	RESULT dB(A)		
	วัดชั้นบน		
	SEPTEMBER 27 - 28, 2022		
	T22AT356-0027		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	59.1	75.6	56.8
08:00-09:00 HOUR	58.4	74.2	56.0
09:00-10:00 HOUR	61.4	74.4	58.4
10:00-11:00 HOUR	60.1	77.0	57.8
11:00-12:00 HOUR	60.5	77.6	58.0
12:00-13:00 HOUR	60.6	74.7	58.3
13:00-14:00 HOUR	60.7	81.0	58.8
14:00-15:00 HOUR	61.6	82.1	58.8
15:00-16:00 HOUR	62.4	77.1	60.4
16:00-17:00 HOUR	61.4	83.5	59.1
17:00-18:00 HOUR	63.2	80.1	59.8
18:00-19:00 HOUR	62.4	84.7	58.8
19:00-20:00 HOUR	63.1	80.9	59.3
20:00-21:00 HOUR	61.3	84.7	58.1
21:00-22:00 HOUR	62.5	88.1	57.7
22:00-23:00 HOUR	61.4	79.7	57.1
23:00-00:00 HOUR	61.6	80.4	57.3
00:00-01:00 HOUR	59.8	83.7	55.2
01:00-02:00 HOUR	61.3	79.9	56.9
02:00-03:00 HOUR	59.7	72.4	55.2
03:00-04:00 HOUR	61.2	75.5	57.0
04:00-05:00 HOUR	61.8	83.8	57.4
05:00-06:00 HOUR	62.8	82.7	58.1
06:00-07:00 HOUR	62.9	78.7	58.4
L _{Aeq} 24 hours		61.5	
L _{Adn}		67.9	



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NSC-TISI-TIS 17025
TESTING 0207

TIME*	RESULT dB(A)		
	วัดชุมชน		
	SEPTEMBER 28 - 29, 2022		
	T22AT356-0028		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	62.6	83.6	58.2
08:00-09:00 HOUR	61.7	88.2	57.3
09:00-10:00 HOUR	62.3	81.8	58.1
10:00-11:00 HOUR	63.5	89.2	59.6
11:00-12:00 HOUR	63.0	83.0	59.1
12:00-13:00 HOUR	61.8	84.6	58.0
13:00-14:00 HOUR	62.6	80.7	60.8
14:00-15:00 HOUR	61.5	79.5	59.3
15:00-16:00 HOUR	61.2	85.9	58.4
16:00-17:00 HOUR	62.2	85.1	59.5
17:00-18:00 HOUR	62.9	89.4	59.1
18:00-19:00 HOUR	62.3	76.6	58.7
19:00-20:00 HOUR	62.4	82.7	58.6
20:00-21:00 HOUR	62.9	89.1	58.3
21:00-22:00 HOUR	61.6	80.7	57.3
22:00-23:00 HOUR	60.1	82.0	55.4
23:00-00:00 HOUR	61.5	90.9	55.2
00:00-01:00 HOUR	60.1	84.5	55.4
01:00-02:00 HOUR	60.8	80.2	56.1
02:00-03:00 HOUR	60.5	77.1	55.8
03:00-04:00 HOUR	60.6	85.2	55.9
04:00-05:00 HOUR	62.0	82.9	57.1
05:00-06:00 HOUR	60.2	77.3	57.7
06:00-07:00 HOUR	59.5	73.6	57.2
L _{Aeq} 24 hours		61.8	
L _{Adn}		67.3	

ตำแหน่งพิกัดของสถานีตรวจวัด : 14.635760, 101.125087

ตำแหน่งพิกัด UTM ของสถานี : 728891E, 1619113N

(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

OCTOBER 7, 2022



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ANALYSIS REPORT

CUSTOMER NAME : TPI POLENE PUBLIC COMPANY LIMITED

ADDRESS : 299 MOO 5 MITRAPARP ROAD MITTRAPHAP TABKWANG KAENGKOI SARABURI 18260

CONTACT INFORMATION : TEL : [REDACTED] e-mail : [REDACTED]

MEASURING SOURCE : บ้านอ่างหิน

MEASURING TYPE : AMBIENT (NOISE)

MEASURING DATE : SEPTEMBER 22-29, 2022

MEASURING TIME : *

MEASURING METHOD : INTEGRATED SOUND LEVEL METER

MEASURED BY : MR PAIRAT KUMNERDRAKSA

RECEIVED DATE : SEPTEMBER 22-29, 2022

ANALYTICAL DATE : SEPTEMBER 22-29, 2022

REPORT NO. : [REDACTED]

WORK NO. : [REDACTED]

ANALYSIS NO. : [REDACTED]

TIME*	RESULT dB(A)		
	บ้านอ่างหิน		
	SEPTEMBER 22 - 23, 2022		
	T22AT356-0015		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	54.4	59.6	50.9
08:00-09:00 HOUR	59.7	79.0	47.9
09:00-10:00 HOUR	60.4	82.1	47.0
10:00-11:00 HOUR	58.8	82.4	48.0
11:00-12:00 HOUR	54.3	80.6	50.5
12:00-13:00 HOUR	55.9	84.7	50.4
13:00-14:00 HOUR	56.8	76.1	49.8
14:00-15:00 HOUR	57.8	90.9	46.4
15:00-16:00 HOUR	54.8	78.8	45.7
16:00-17:00 HOUR	58.1	77.8	48.2
17:00-18:00 HOUR	59.3	92.8	47.3
18:00-19:00 HOUR	61.3	89.3	48.4
19:00-20:00 HOUR	58.0	78.4	48.0
20:00-21:00 HOUR	60.9	84.2	47.3
21:00-22:00 HOUR	58.7	78.9	53.4
22:00-23:00 HOUR	57.1	73.8	53.3
23:00-00:00 HOUR	54.7	72.2	51.8
00:00-01:00 HOUR	53.9	78.1	50.6
01:00-02:00 HOUR	53.0	75.9	49.6
02:00-03:00 HOUR	50.3	71.6	47.3
03:00-04:00 HOUR	49.5	66.8	47.4
04:00-05:00 HOUR	50.4	71.0	46.5
05:00-06:00 HOUR	49.1	60.2	47.2
06:00-07:00 HOUR	52.8	73.0	45.9
L _{Aeq} 24 hours		57.1	
L _{Adn}		60.8	





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TIME*	RESULT dB(A)		
	บ้านฉางหิน		
	SEPTEMBER 23 - 24, 2022		
	T22AT356-0016		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	58.4	77.7	46.6
08:00-09:00 HOUR	58.5	82.0	53.3
09:00-10:00 HOUR	58.1	86.4	46.1
10:00-11:00 HOUR	54.7	76.9	46.6
11:00-12:00 HOUR	58.4	87.2	45.9
12:00-13:00 HOUR	55.0	83.8	46.8
13:00-14:00 HOUR	55.6	81.8	47.4
14:00-15:00 HOUR	55.1	79.5	47.1
15:00-16:00 HOUR	54.1	73.6	47.4
16:00-17:00 HOUR	55.0	83.5	46.5
17:00-18:00 HOUR	58.8	74.6	46.9
18:00-19:00 HOUR	57.8	86.1	47.0
19:00-20:00 HOUR	58.4	85.3	48.4
20:00-21:00 HOUR	55.9	79.9	48.0
21:00-22:00 HOUR	58.1	85.4	50.9
22:00-23:00 HOUR	53.7	76.9	49.1
23:00-00:00 HOUR	52.4	66.3	49.8
00:00-01:00 HOUR	51.8	70.1	49.9
01:00-02:00 HOUR	51.5	71.7	47.7
02:00-03:00 HOUR	52.1	74.1	49.3
03:00-04:00 HOUR	50.3	65.6	48.0
04:00-05:00 HOUR	48.3	57.5	46.4
05:00-06:00 HOUR	48.3	68.5	45.8
06:00-07:00 HOUR	54.4	73.7	45.8
L _{Aeq} 24 hours		55.8	
L _{Adn}		59.5	

TIME*	RESULT dB(A)		
	บ้านलगทัน		
	SEPTEMBER 24 - 25, 2022		
	T22AT356-0017		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	57.1	77.2	47.6
08:00-09:00 HOUR	58.4	83.1	47.7
09:00-10:00 HOUR	60.0	88.7	48.6
10:00-11:00 HOUR	56.8	82.9	47.8
11:00-12:00 HOUR	55.3	77.4	46.1
12:00-13:00 HOUR	55.1	81.9	46.5
13:00-14:00 HOUR	57.8	90.7	47.3
14:00-15:00 HOUR	56.5	77.0	47.3
15:00-16:00 HOUR	56.9	89.7	47.3
16:00-17:00 HOUR	53.5	72.7	47.3
17:00-18:00 HOUR	53.4	72.7	46.9
18:00-19:00 HOUR	57.7	79.4	48.0
19:00-20:00 HOUR	60.5	85.8	48.9
20:00-21:00 HOUR	55.8	76.0	47.1
21:00-22:00 HOUR	55.4	81.9	50.3
22:00-23:00 HOUR	54.0	69.4	51.6
23:00-00:00 HOUR	52.9	73.9	49.4
00:00-01:00 HOUR	50.8	74.7	47.1
01:00-02:00 HOUR	49.6	65.4	48.0
02:00-03:00 HOUR	52.7	70.9	49.7
03:00-04:00 HOUR	56.5	66.3	53.4
04:00-05:00 HOUR	53.0	64.0	52.0
05:00-06:00 HOUR	51.1	63.9	49.0
06:00-07:00 HOUR	54.0	72.6	50.0
L _{Aeq} 24 hours		56.0	
L _{Adn}		60.4	



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TIME*	RESULT dB(A)		
	บ้านलगทัน		
	SEPTEMBER 25 - 26, 2022		
	T22AT356-0018		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	55.3	75.9	47.0
08:00-09:00 HOUR	60.7	87.5	51.2
09:00-10:00 HOUR	61.0	81.3	52.0
10:00-11:00 HOUR	57.4	79.7	50.4
11:00-12:00 HOUR	55.9	78.4	48.0
12:00-13:00 HOUR	58.3	89.4	49.0
13:00-14:00 HOUR	57.7	65.1	55.0
14:00-15:00 HOUR	56.2	77.8	48.8
15:00-16:00 HOUR	54.7	73.3	47.8
16:00-17:00 HOUR	56.0	76.5	48.4
17:00-18:00 HOUR	60.8	84.2	50.3
18:00-19:00 HOUR	59.7	84.4	53.0
19:00-20:00 HOUR	60.5	90.0	50.7
20:00-21:00 HOUR	60.1	83.8	50.0
21:00-22:00 HOUR	58.3	76.9	54.3
22:00-23:00 HOUR	59.5	71.5	57.4
23:00-00:00 HOUR	60.4	80.9	57.1
00:00-01:00 HOUR	56.7	68.5	54.9
01:00-02:00 HOUR	54.4	67.9	52.5
02:00-03:00 HOUR	52.8	62.4	51.2
03:00-04:00 HOUR	52.1	73.1	50.1
04:00-05:00 HOUR	50.8	68.3	48.8
05:00-06:00 HOUR	50.4	70.0	48.2
06:00-07:00 HOUR	50.1	72.6	47.8
L _{Aeq} 24 hours		57.8	
L _{Adn}		62.7	



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NSC-TISI-TIS 17025
TESTING 0207

TIME*	RESULT dB(A)		
	รายงาน SEPTEMBER 26 - 27, 2022		
	T22AT356-0019		
	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)		
	รายงาน SEPTEMBER 27 - 28, 2022		
	T22AT356-0020		
	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	



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TESTING 0207

TIME*	RESULT dB(A)		
	บ้านอาจดิน		
	SEPTEMBER 28 - 29, 2022		
	T22AT356-0021		
	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

(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

OCTOBER 7, 2022