

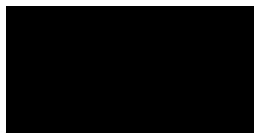
ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
SAMPLING SOURCE : BAN THUNG COMMUNITY
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARI TUMSA-AT
RECEIVED DATE : MAY 13, 2022
ANALYTICAL DATE : MAY 13-20, 2022
REPORT NO. : 2022-U037858
WORK NO. : 2019-007741
ANALYSIS NO. : T22AJ069-0029 - T22AJ069-0031

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			BAN THUNG COMMUNITY		
			* T22AJ069-0029	** T22AJ069-0030	*** T22AJ069-0031
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.079	0.049	0.043
PARTICULATE MATTER (≤ 10 µm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.047	0.029	0.030
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 10:00 HOUR ON MAY 6, 2022 TO 10:00 HOUR ON MAY 7, 2022.
** : SAMPLING FROM 10:00 HOUR ON MAY 7, 2022 TO 10:00 HOUR ON MAY 8, 2022.
*** : SAMPLING FROM 10:00 HOUR ON MAY 8, 2022 TO 10:00 HOUR ON MAY 9, 2022.



(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

MAY 25, 2022



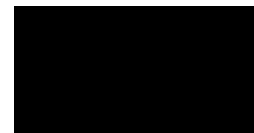
ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
SAMPLING SOURCE : BAN THUNG COMMUNITY
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARI TUMSA-AT
RECEIVED DATE : MAY 13, 2022
ANALYTICAL DATE : MAY 13-20, 2022
REPORT NO. : 2022-U037859
WORK NO. : 2019-007741
ANALYSIS NO. : T22AJ069-0032 - T22AJ069-0035

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT			
			BAN THUNG COMMUNITY			
			* T22AJ069-0032	** T22AJ069-0033	*** T22AJ069-0034	**** T22AJ069-0035
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.045	0.050	0.056	0.056
PARTICULATE MATTER (≤ 10 µm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.025	0.030	0.029	0.029
SAMPLE CONDITION			COMPLETE	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 10:00 HOUR ON MAY 9, 2022 TO 10:00 HOUR ON MAY 10, 2022.
** : SAMPLING FROM 10:00 HOUR ON MAY 10, 2022 TO 10:00 HOUR ON MAY 11, 2022.
*** : SAMPLING FROM 10:00 HOUR ON MAY 11, 2022 TO 10:00 HOUR ON MAY 12, 2022.
**** : SAMPLING FROM 10:00 HOUR ON MAY 12, 2022 TO 10:00 HOUR ON MAY 13, 2022.



(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

MAY 25, 2022



ANALYSIS REPORT

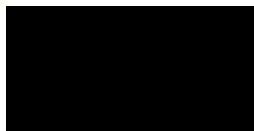
PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAT OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
SAMPLING SOURCE : SRIRACHA TECHNOLOGICAL COLLAGE
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARIN TUMSA-AT

RECEIVED DATE : MAY 13, 2022
ANALYTICAL DATE : MAY 13-20, 2022
REPORT NO. : 2022-U037860
WORK NO. : 2019-007741
ANALYSIS NO. : T22AJ069-0036 - T22AJ069-0038

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			SRIRACHA TECHNOLOGICAL COLLAGE		
			*	**	***
			T22AJ069-0036	T22AJ069-0037	T22AJ069-0038
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.091	0.077	0.059
PARTICULATE MATTER (≤ 10 µm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.052	0.041	0.037
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 MAY 6, 2022 TO 09:30 HOUR ON MAY 7, 2022.
** : SAMPLING FROM 09:30 HOUR ON MAY 7, 2022 TO 09:30 HOUR ON MAY 8, 2022.
*** : SAMPLING FROM 09:30 HOUR ON MAY 8, 2022 TO 09:30 HOUR ON MAY 9, 2022.



(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

MAY 25, 2022



ANALYSIS REPORT

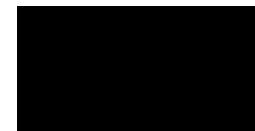
PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAT OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
SAMPLING SOURCE : SRIRACHA TECHNOLOGICAL COLLAGE
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARIN TUMSA-AT

RECEIVED DATE : MAY 13, 2022
ANALYTICAL DATE : MAY 13-20, 2022
REPORT NO. : 2022-U037861
WORK NO. : 2019-007741
ANALYSIS NO. : T22AJ069-0039 - T22AJ069-0042

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT			
			SRIRACHA TECHNOLOGICAL COLLAGE			
			*	**	***	****
			T22AJ069-0039	T22AJ069-0040	T22AJ069-0041	T22AJ069-0042
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.070	0.098	0.094	0.075
PARTICULATE MATTER (≤ 10 µm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.035	0.049	0.047	0.037
SAMPLE CONDITION			COMPLETE	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 MAY 9, 2022 TO 09:30 HOUR ON MAY 10, 2022.
** : SAMPLING FROM 09:30 HOUR ON MAY 10, 2022 TO 09:30 HOUR ON MAY 11, 2022.
*** : SAMPLING FROM 09:30 HOUR ON MAY 11, 2022 TO 09:30 HOUR ON MAY 12, 2022.
**** : SAMPLING FROM 09:30 HOUR ON MAY 12, 2022 TO 09:30 HOUR ON MAY 13, 2022.



(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

MAY 25, 2022



ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofacs.com
MEASURING PLACE : BAN THUNG COMMUNITY
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MAY 6-13, 2022
MEASURING TIME : *
MEASURING METHOD : WIND SPEED & WIND DIRECTION EQUIPMENT
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MAY 6-13, 2022
ANALYTICAL DATE : MAY 6-13, 2022
REPORT NO. : 2022-U041019
WORK NO. : 2019-007741
ANALYSIS NO. : T22AJ069-0029 - T22AJ069-0035

TIME *	RESULT (m/s)					
	BAN THUNG COMMUNITY					
	MAY 6-7, 2022 T22AJ069-0029		MAY 7-8, 2022 T22AJ069-0030		MAY 8-9, 2022 T22AJ069-0031	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	0.9	S	3.1	N	0.8	ESE
09:00-10:00 HOUR	0.4	S	2.6	NE	0.8	SSE
10:00-11:00 HOUR	0.6	ESE	2.0	ENE	0.8	SE
11:00-12:00 HOUR	1.5	S	2.7	ENE	2.9	SE
12:00-13:00 HOUR	1.9	SSE	1.5	E	2.5	SSE
13:00-14:00 HOUR	2.8	SSE	2.2	S	1.2	SSW
14:00-15:00 HOUR	3.1	S	1.5	ESE	3.3	S
15:00-16:00 HOUR	2.9	SSE	0.7	SSE	1.2	S
16:00-17:00 HOUR	2.5	S	0.4	SE	0.4	S
17:00-18:00 HOUR	2.7	ESE	3.1	SE	3.1	S
18:00-19:00 HOUR	3.3	SSE	2.8	E	2.5	S
19:00-20:00 HOUR	3.2	E	2.4	S	2.8	ESE
20:00-21:00 HOUR	2.4	SSW	0.9	SE	0.7	SE
21:00-22:00 HOUR	0.8	ESE	1.0	ESE	1.8	S
22:00-23:00 HOUR	0.6	SE	1.2	ESE	2.5	SE
23:00-00:00 HOUR	1.4	ESE	1.3	S	1.5	SSW
00:00-01:00 HOUR	2.2	ESE	0.6	SE	3.2	SSE
01:00-02:00 HOUR	3.0	S	2.9	SSE	2.4	SE
02:00-03:00 HOUR	2.7	ESE	0.7	SSE	2.1	S
03:00-04:00 HOUR	0.7	E	3.3	SSE	2.9	SW
04:00-05:00 HOUR	1.4	ENE	3.1	ESE	1.7	W
05:00-06:00 HOUR	2.2	NE	2.4	ESE	1.1	WNW
06:00-07:00 HOUR	2.7	NNE	0.5	S	1.0	SW
07:00-08:00 HOUR	2.6	N	1.0	SSE	2.5	W

TIME *	RESULT (m/s)							
	BAN THUNG COMMUNITY							
	MAY 9-10, 2022 T22AJ069-0032		MAY 10-11, 2022 T22AJ069-0033		MAY 11-12, 2022 T22AJ069-0034		MAY 12-13, 2022 T22AJ069-0035	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	2.6	W	2.1	WSW	1.1	WSW	1.2	W
09:00-10:00 HOUR	1.7	WSW	1.2	WNW	1.8	WSW	2.6	SSW
10:00-11:00 HOUR	2.7	WSW	1.4	WNW	1.8	WNW	1.5	WNW
11:00-12:00 HOUR	2.7	SSW	2.7	WNW	0.6	WSW	1.7	W
12:00-13:00 HOUR	2.8	WNW	1.9	NNW	2.5	WSW	1.0	SW
13:00-14:00 HOUR	1.1	SW	1.6	NW	2.5	W	0.9	W
14:00-15:00 HOUR	0.9	SW	2.9	NW	1.7	W	0.5	SW
15:00-16:00 HOUR	0.7	WSW	1.6	NW	2.4	WNW	2.7	W
16:00-17:00 HOUR	2.9	SW	1.5	NW	1.4	WSW	3.2	SW
17:00-18:00 HOUR	0.4	WNW	2.0	NNW	0.8	SW	0.4	SW
18:00-19:00 HOUR	2.6	W	2.9	NW	1.1	WNW	2.6	WSW
19:00-20:00 HOUR	1.3	W	2.1	NNW	2.5	WNW	1.6	WNW
20:00-21:00 HOUR	2.1	WSW	1.5	NNW	0.4	W	1.6	SSW
21:00-22:00 HOUR	1.4	WSW	1.5	WNW	1.9	WSW	1.5	WNW
22:00-23:00 HOUR	2.7	WSW	3.3	NW	2.3	WSW	2.1	W
23:00-00:00 HOUR	0.7	WNW	1.6	N	2.5	W	2.2	SSW
00:00-01:00 HOUR	0.9	W	0.5	NW	3.3	WNW	0.6	SSW
01:00-02:00 HOUR	1.8	SW	2.4	NNW	2.5	SW	1.9	W
02:00-03:00 HOUR	0.5	WSW	2.7	NNW	2.2	W	2.5	WNW
03:00-04:00 HOUR	3.3	SSW	0.7	NW	2.6	WSW	2.6	WSW
04:00-05:00 HOUR	1.2	W	2.6	WNW	2.4	WSW	1.6	SW
05:00-06:00 HOUR	1.6	WNW	2.2	WNW	1.4	WNW	0.7	W
06:00-07:00 HOUR	2.2	SSW	2.7	W	1.3	W	1.3	W
07:00-08:00 HOUR	2.0	W	1.2	W	1.5	SW	1.6	SW

(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JUNE 3, 2022



ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofacs.com
MEASURING PLACE : SRIRACHA TECHNOLOGICAL COLLEGE
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MAY 6-13, 2022
MEASURING TIME : *
MEASURING METHOD : WIND SPEED & WIND DIRECTION EQUIPMENT
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MAY 6-13, 2022
ANALYTICAL DATE : MAY 6-13, 2022
REPORT NO. : 2022-U041040
WORK NO. : 2019-007741
ANALYSIS NO. : T22AJ069-0036 - T22AJ069-0042

TIME *	RESULT (m/s)					
	SRIRACHA TECHNOLOGICAL COLLEGE					
	MAY 6-7, 2022 T22AJ069-0036		MAY 7-8, 2022 T22AJ069-0037		MAY 8-9, 2022 T22AJ069-0038	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	0.8	SE	1.9	SSE	2.9	SSE
09:00-10:00 HOUR	3.2	SSE	0.8	SE	0.4	SSE
10:00-11:00 HOUR	3.1	SSE	1.9	ESE	2.2	SSE
11:00-12:00 HOUR	1.0	E	1.5	SSW	0.8	ESE
12:00-13:00 HOUR	2.1	SE	0.4	S	2.8	S
13:00-14:00 HOUR	2.3	S	2.2	SE	1.0	ESE
14:00-15:00 HOUR	0.3	SSW	1.7	E	1.4	S
15:00-16:00 HOUR	2.1	SSE	2.1	E	2.3	S
16:00-17:00 HOUR	2.8	SSW	2.0	ENE	2.3	SSW
17:00-18:00 HOUR	0.9	SSE	1.5	NNE	0.6	SW
18:00-19:00 HOUR	2.0	SSE	1.7	NNE	3.2	W
19:00-20:00 HOUR	1.5	SE	0.7	NNE	2.0	W
20:00-21:00 HOUR	0.8	SSW	1.0	NE	3.2	SSW
21:00-22:00 HOUR	3.2	SSW	2.7	N	3.0	WSW
22:00-23:00 HOUR	2.5	SSW	1.2	NNE	0.4	W
23:00-00:00 HOUR	1.2	SE	1.5	N	2.7	SSW
00:00-01:00 HOUR	0.7	SE	2.8	NNE	1.8	WSW
01:00-02:00 HOUR	0.9	S	1.3	NNE	3.3	SW
02:00-03:00 HOUR	3.0	SE	3.1	ENE	1.6	SW
03:00-04:00 HOUR	2.5	SE	1.3	NE	0.7	WSW
04:00-05:00 HOUR	3.3	S	3.2	NE	1.9	WNW
05:00-06:00 HOUR	2.4	SSE	1.7	NNE	3.3	WNW
06:00-07:00 HOUR	0.5	SSE	1.3	NNE	3.0	NNW
07:00-08:00 HOUR	1.6	S	1.4	E	0.4	NW

TIME *	RESULT (m/s)							
	SRIRACHA TECHNOLOGICAL COLLEGE							
	MAY 9-10, 2022 T22AJ069-0039		MAY 10-11, 2022 T22AJ069-0040		MAY 11-12, 2022 T22AJ069-0041		MAY 12-13, 2022 T22AJ069-0042	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
08:00-09:00 HOUR	3.1	WNW	1.9	SW	0.4	SW	2.2	W
09:00-10:00 HOUR	2.1	NW	0.5	W	0.5	WSW	1.7	WSW
10:00-11:00 HOUR	0.8	N	1.1	WNW	2.9	SW	0.3	SSW
11:00-12:00 HOUR	1.7	WNW	2.3	WNW	1.6	WSW	2.9	WSW
12:00-13:00 HOUR	2.0	NW	0.7	WSW	0.6	WNW	1.1	WNW
13:00-14:00 HOUR	3.4	N	2.5	WSW	2.2	SW	0.9	WSW
14:00-15:00 HOUR	3.1	NNW	1.1	SW	1.1	WSW	1.5	W
15:00-16:00 HOUR	0.6	NW	0.8	WSW	3.4	SSW	3.2	W
16:00-17:00 HOUR	0.4	N	1.3	SW	1.2	WNW	1.9	SW
17:00-18:00 HOUR	2.9	NNW	2.8	WSW	1.4	W	2.8	SW
18:00-19:00 HOUR	3.3	N	0.6	WNW	3.3	WSW	1.6	WNW
19:00-20:00 HOUR	3.1	NW	1.2	W	2.7	WSW	2.7	SSW
20:00-21:00 HOUR	2.5	N	2.5	SSW	1.6	SSW	1.1	SSW
21:00-22:00 HOUR	3.1	N	1.4	WNW	1.2	SSW	1.3	WNW
22:00-23:00 HOUR	2.7	NW	2.3	WSW	3.4	WNW	1.7	WSW
23:00-00:00 HOUR	0.6	NW	2.1	W	2.5	SSW	1.5	WSW
00:00-01:00 HOUR	1.7	NW	0.9	WNW	3.0	SSW	2.4	SSW
01:00-02:00 HOUR	2.7	NW	2.9	W	1.9	WSW	0.7	WSW
02:00-03:00 HOUR	0.4	NW	2.6	WNW	0.9	SW	2.3	W
03:00-04:00 HOUR	1.6	NW	1.5	WNW	3.3	WNW	1.2	WSW
04:00-05:00 HOUR	2.4	NW	0.3	W	1.1	SW	1.5	WSW
05:00-06:00 HOUR	3.0	WNW	2.2	W	3.2	SSW	2.6	W
06:00-07:00 HOUR	1.3	W	2.5	SW	0.7	SW	0.5	WSW
07:00-08:00 HOUR	1.1	SW	1.1	WSW	3.0	SSW	2.2	SSW

(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JUNE 3, 2022



PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
MEASURING SOURCE : AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE
MEASURING TYPE : AMBIENT (NOISE) **RECEIVED DATE** : MAY 6-13, 2022
MEASURING DATE : MAY 6-13, 2022 **ANALYTICAL DATE** : MAY 6-13, 2022
MEASURING TIME : * **REPORT NO.** : 2022-U041049
MEASURING METHOD : INTEGRATED SOUND LEVEL METER **WORK NO.** : 2019-007741
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET **ANALYSIS NO.** : T22AJ070-0029 ~ T22AJ070-0035

TIME*	RESULT dB(A)		
	AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE		
	MAY 6-7, 2022		
	T22AJ070-0029		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	53.8	69.3	49.7
08:00-09:00 HOUR	52.5	71.2	48.6
09:00-10:00 HOUR	54.6	73.7	48.1
10:00-11:00 HOUR	55.3	79.2	50.5
11:00-12:00 HOUR	55.2	74.3	51.4
12:00-13:00 HOUR	55.6	73.6	52.4
13:00-14:00 HOUR	53.7	72.7	50.1
14:00-15:00 HOUR	52.7	71.4	48.4
15:00-16:00 HOUR	55.2	73.9	46.5
16:00-17:00 HOUR	52.2	82.2	47.8
17:00-18:00 HOUR	50.7	71.2	47.0
18:00-19:00 HOUR	52.0	74.3	48.9
19:00-20:00 HOUR	50.0	68.7	48.2
20:00-21:00 HOUR	50.1	74.5	47.8
21:00-22:00 HOUR	49.8	64.9	48.2
22:00-23:00 HOUR	51.7	81.8	48.4
23:00-00:00 HOUR	51.9	72.3	50.6
00:00-01:00 HOUR	51.7	69.7	50.1
01:00-02:00 HOUR	53.3	72.0	50.7
02:00-03:00 HOUR	54.3	70.7	46.4
03:00-04:00 HOUR	54.2	72.2	47.9
04:00-05:00 HOUR	54.0	69.4	49.6
05:00-06:00 HOUR	54.3	71.9	50.3
06:00-07:00 HOUR	56.9	75.5	50.7
L _{Aeq} 24 hours	53.6		
L _{Adn}	60.2		



TIME*	RESULT dB(A)		
	AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE		
	MAY 7-8, 2022		
	T22AJ070-0030		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	58.8	75.3	50.9
08:00-09:00 HOUR	56.9	79.0	48.2
09:00-10:00 HOUR	57.0	78.1	49.5
10:00-11:00 HOUR	60.1	82.4	55.4
11:00-12:00 HOUR	58.6	75.5	53.9
12:00-13:00 HOUR	56.0	73.6	52.7
13:00-14:00 HOUR	57.3	75.8	52.9
14:00-15:00 HOUR	56.2	80.1	53.0
15:00-16:00 HOUR	56.1	81.7	53.5
16:00-17:00 HOUR	55.9	75.3	53.6
17:00-18:00 HOUR	54.4	79.5	52.9
18:00-19:00 HOUR	53.9	70.4	52.0
19:00-20:00 HOUR	52.9	71.8	51.7
20:00-21:00 HOUR	53.7	78.6	52.2
21:00-22:00 HOUR	54.8	78.9	50.3
22:00-23:00 HOUR	52.3	74.7	50.1
23:00-00:00 HOUR	54.5	71.5	52.2
00:00-01:00 HOUR	54.4	72.6	52.0
01:00-02:00 HOUR	54.5	74.6	51.4
02:00-03:00 HOUR	54.6	72.2	51.5
03:00-04:00 HOUR	54.7	68.6	52.8
04:00-05:00 HOUR	54.4	73.3	52.3
05:00-06:00 HOUR	54.4	70.6	51.9
06:00-07:00 HOUR	57.0	82.1	54.1
L _{Aeq} 24 hours	56.0		
L _{Adn}	61.4		

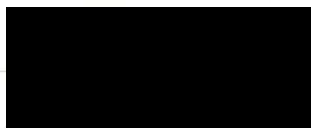
TIME*	RESULT dB(A)		
	AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE		
	MAY 8-9, 2022		
	T22AJO70-0031		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	57.2	73.1	54.6
08:00-09:00 HOUR	53.5	71.0	50.6
09:00-10:00 HOUR	53.9	73.2	51.2
10:00-11:00 HOUR	57.0	72.3	54.4
11:00-12:00 HOUR	57.2	78.3	54.8
12:00-13:00 HOUR	58.4	75.3	55.1
13:00-14:00 HOUR	57.8	77.3	54.9
14:00-15:00 HOUR	57.9	80.3	52.2
15:00-16:00 HOUR	57.9	75.0	53.2
16:00-17:00 HOUR	53.6	70.8	50.8
17:00-18:00 HOUR	52.3	73.1	50.2
18:00-19:00 HOUR	51.8	70.9	49.6
19:00-20:00 HOUR	51.5	75.9	50.5
20:00-21:00 HOUR	51.9	79.5	50.5
21:00-22:00 HOUR	52.0	70.9	50.8
22:00-23:00 HOUR	53.2	63.7	51.2
23:00-00:00 HOUR	52.7	70.5	51.7
00:00-01:00 HOUR	52.4	74.4	51.0
01:00-02:00 HOUR	53.5	70.3	51.1
02:00-03:00 HOUR	54.9	69.3	50.9
03:00-04:00 HOUR	55.1	75.0	50.5
04:00-05:00 HOUR	55.0	75.5	51.8
05:00-06:00 HOUR	55.0	73.4	51.6
06:00-07:00 HOUR	59.2	84.8	53.6
L _{Aeq} 24 hours		55.5	
L _{Adn}		61.6	

TIME*	RESULT dB(A)		
	AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE		
	MAY 9-10, 2022		
	T22AJO70-0032		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	56.3	79.0	51.8
08:00-09:00 HOUR	56.7	76.1	51.0
09:00-10:00 HOUR	55.6	77.2	52.0
10:00-11:00 HOUR	56.4	69.7	52.9
11:00-12:00 HOUR	56.5	77.5	54.2
12:00-13:00 HOUR	56.8	80.0	53.0
13:00-14:00 HOUR	56.1	76.1	49.7
14:00-15:00 HOUR	56.3	75.7	50.4
15:00-16:00 HOUR	55.3	76.6	52.5
16:00-17:00 HOUR	52.7	74.2	50.4
17:00-18:00 HOUR	52.9	73.6	49.0
18:00-19:00 HOUR	51.2	69.8	48.7
19:00-20:00 HOUR	51.6	77.8	48.8
20:00-21:00 HOUR	50.3	80.5	48.0
21:00-22:00 HOUR	53.9	76.4	49.2
22:00-23:00 HOUR	51.1	72.6	49.6
23:00-00:00 HOUR	51.8	64.0	50.4
00:00-01:00 HOUR	51.6	62.1	50.5
01:00-02:00 HOUR	52.8	68.7	51.0
02:00-03:00 HOUR	53.5	74.9	49.1
03:00-04:00 HOUR	54.2	68.8	50.3
04:00-05:00 HOUR	54.3	71.6	51.1
05:00-06:00 HOUR	54.1	66.4	50.9
06:00-07:00 HOUR	55.5	86.1	52.0
L _{Aeq} 24 hours		54.5	
L _{Adn}		60.1	

TIME*	RESULT dB(A)		
	AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE		
	MAY 10-11, 2022		
	T22AJ070-0033		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	56.5	71.6	52.8
08:00-09:00 HOUR	55.1	80.4	48.5
09:00-10:00 HOUR	55.7	77.4	48.5
10:00-11:00 HOUR	57.2	79.8	53.4
11:00-12:00 HOUR	57.7	76.3	53.9
12:00-13:00 HOUR	58.0	81.7	53.4
13:00-14:00 HOUR	58.4	86.2	51.7
14:00-15:00 HOUR	56.6	74.1	52.5
15:00-16:00 HOUR	58.7	80.3	53.5
16:00-17:00 HOUR	53.1	70.9	51.0
17:00-18:00 HOUR	52.2	80.4	49.4
18:00-19:00 HOUR	51.3	76.3	48.9
19:00-20:00 HOUR	51.6	63.8	49.4
20:00-21:00 HOUR	51.3	68.5	49.0
21:00-22:00 HOUR	51.6	66.9	48.9
22:00-23:00 HOUR	51.6	76.9	49.0
23:00-00:00 HOUR	50.9	65.5	48.6
00:00-01:00 HOUR	51.3	68.4	49.3
01:00-02:00 HOUR	52.0	69.4	48.4
02:00-03:00 HOUR	53.6	66.9	48.7
03:00-04:00 HOUR	53.4	76.7	49.5
04:00-05:00 HOUR	53.6	70.9	50.8
05:00-06:00 HOUR	53.6	71.3	48.9
06:00-07:00 HOUR	57.3	80.6	52.8
L _{Aeq} 24 hours	55.1		
L _{Adn}	60.3		

TIME*	RESULT dB(A)		
	AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE		
	MAY 11-12, 2022		
	T22AJ070-0034		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	56.7	77.7	50.3
08:00-09:00 HOUR	56.1	75.8	52.6
09:00-10:00 HOUR	56.9	75.4	51.8
10:00-11:00 HOUR	57.6	75.1	53.3
11:00-12:00 HOUR	57.4	74.8	50.1
12:00-13:00 HOUR	57.6	74.2	52.0
13:00-14:00 HOUR	56.3	74.1	52.6
14:00-15:00 HOUR	53.6	72.5	51.2
15:00-16:00 HOUR	52.0	66.5	50.3
16:00-17:00 HOUR	53.1	79.4	49.9
17:00-18:00 HOUR	50.6	61.6	49.8
18:00-19:00 HOUR	56.5	73.8	49.5
19:00-20:00 HOUR	56.5	73.1	51.1
20:00-21:00 HOUR	54.3	67.4	50.5
21:00-22:00 HOUR	55.4	72.5	51.6
22:00-23:00 HOUR	52.3	68.0	48.9
23:00-00:00 HOUR	51.6	62.0	49.5
00:00-01:00 HOUR	52.5	67.7	49.2
01:00-02:00 HOUR	52.1	68.0	48.8
02:00-03:00 HOUR	52.1	72.4	49.8
03:00-04:00 HOUR	52.6	70.9	50.4
04:00-05:00 HOUR	53.2	67.1	51.8
05:00-06:00 HOUR	53.0	60.2	51.5
06:00-07:00 HOUR	54.2	63.2	52.3
L _{Aeq} 24 hours	54.9		
L _{Adn}	59.7		

TIME*	RESULT dB(A)		
	AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE		
	MAY 12-13, 2022		
	T22AJ070-0035		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	54.2	64.9	52.8
08:00-09:00 HOUR	54.0	63.9	51.7
09:00-10:00 HOUR	54.3	75.4	51.6
10:00-11:00 HOUR	54.9	75.1	53.2
11:00-12:00 HOUR	55.1	77.4	52.2
12:00-13:00 HOUR	54.4	76.6	52.7
13:00-14:00 HOUR	57.0	71.2	53.5
14:00-15:00 HOUR	55.2	70.7	52.4
15:00-16:00 HOUR	54.6	64.9	52.6
16:00-17:00 HOUR	54.3	62.3	52.5
17:00-18:00 HOUR	55.1	63.4	53.8
18:00-19:00 HOUR	54.0	61.3	52.8
19:00-20:00 HOUR	54.3	65.5	52.5
20:00-21:00 HOUR	53.6	64.0	51.0
21:00-22:00 HOUR	54.8	75.8	53.3
22:00-23:00 HOUR	53.5	70.8	51.7
23:00-00:00 HOUR	53.5	74.5	51.2
00:00-01:00 HOUR	52.7	72.2	51.6
01:00-02:00 HOUR	53.6	66.2	50.4
02:00-03:00 HOUR	53.5	65.7	52.3
03:00-04:00 HOUR	53.0	61.1	51.7
04:00-05:00 HOUR	53.2	61.9	52.0
05:00-06:00 HOUR	53.2	68.1	45.8
06:00-07:00 HOUR	55.4	66.8	50.9
L _{Aeq} 24 hours	54.3		
L _{Adn}	60.2		



(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JUNE 3, 2022

ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
: TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
CONTACT INFORMATION : BAN THUNG COMMUNITY
MEASURING SOURCE : AMBIENT (NOISE)
MEASURING TYPE : MAY 6-13, 2022
RECEIVED DATE : MAY 6-13, 2022
MEASURING DATE : *
ANALYTICAL DATE : MAY 6-13, 2022
MEASURING TIME : *
REPORT NO. : 2022-U041047
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
WORK NO. : 2019-007741
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET
ANALYSIS NO. : T22AJ070-0015 - T22AJ070-0021

TIME*	RESULT dB(A)		
	BAN THUNG COMMUNITY		
	MAY 6-7, 2022		
	T22AJ070-0015		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	58.6	76.5	51.9
08:00-09:00 HOUR	56.8	76.0	53.1
09:00-10:00 HOUR	56.8	70.6	55.3
10:00-11:00 HOUR	56.3	75.6	54.2
11:00-12:00 HOUR	55.8	78.1	53.9
12:00-13:00 HOUR	55.0	72.5	53.4
13:00-14:00 HOUR	55.2	78.3	52.5
14:00-15:00 HOUR	54.3	79.3	51.3
15:00-16:00 HOUR	52.3	70.5	51.0
16:00-17:00 HOUR	51.9	68.0	50.7
17:00-18:00 HOUR	51.8	62.6	50.6
18:00-19:00 HOUR	51.4	64.1	50.3
19:00-20:00 HOUR	51.2	69.1	49.9
20:00-21:00 HOUR	50.8	54.5	49.7
21:00-22:00 HOUR	50.8	64.5	49.7
22:00-23:00 HOUR	50.8	59.8	49.8
23:00-00:00 HOUR	51.9	79.3	50.1
00:00-01:00 HOUR	52.8	73.2	50.4
01:00-02:00 HOUR	54.3	76.8	51.6
02:00-03:00 HOUR	54.6	71.3	52.3
03:00-04:00 HOUR	55.1	76.4	53.4
04:00-05:00 HOUR	55.9	69.8	52.7
05:00-06:00 HOUR	55.9	71.2	50.3
06:00-07:00 HOUR	55.7	67.1	51.1
L _{Aeq} 24 hours	54.6		
L _{Adn}	60.9		



TIME*	RESULT dB(A)		
	BAN THUNG COMMUNITY		
	MAY 7-8, 2022		
	T22AJ070-0016		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	51.5	74.2	46.8
08:00-09:00 HOUR	52.1	76.8	48.9
09:00-10:00 HOUR	54.4	65.9	50.4
10:00-11:00 HOUR	53.7	70.4	51.1
11:00-12:00 HOUR	53.7	75.1	51.7
12:00-13:00 HOUR	52.6	77.7	49.9
13:00-14:00 HOUR	52.3	75.1	47.9
14:00-15:00 HOUR	50.9	71.4	47.2
15:00-16:00 HOUR	50.2	82.4	48.1
16:00-17:00 HOUR	48.0	64.6	47.2
17:00-18:00 HOUR	47.3	61.9	46.2
18:00-19:00 HOUR	46.3	65.2	45.4
19:00-20:00 HOUR	46.2	71.0	45.2
20:00-21:00 HOUR	45.7	56.1	44.8
21:00-22:00 HOUR	45.7	60.7	44.9
22:00-23:00 HOUR	46.4	56.1	45.5
23:00-00:00 HOUR	48.1	73.9	46.2
00:00-01:00 HOUR	49.6	69.3	46.5
01:00-02:00 HOUR	50.9	74.1	46.6
02:00-03:00 HOUR	51.1	69.5	47.4
03:00-04:00 HOUR	51.1	69.8	48.1
04:00-05:00 HOUR	51.1	64.2	47.9
05:00-06:00 HOUR	51.1	61.2	49.1
06:00-07:00 HOUR	51.3	70.9	48.7
L _{Aeq} 24 hours		50.8	
L _{Adn}		56.9	

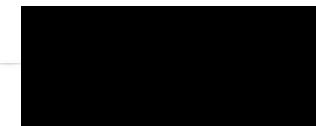
TIME*	RESULT dB(A)		
	BAN THUNG COMMUNITY		
	MAY 8-9, 2022		
	T22AJ070-0017		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	55.9	74.7	52.4
08:00-09:00 HOUR	56.3	77.3	53.8
09:00-10:00 HOUR	57.2	80.4	54.1
10:00-11:00 HOUR	55.2	71.9	54.1
11:00-12:00 HOUR	56.1	81.5	53.6
12:00-13:00 HOUR	55.4	73.3	53.8
13:00-14:00 HOUR	55.0	76.8	52.5
14:00-15:00 HOUR	53.6	71.2	52.0
15:00-16:00 HOUR	55.2	81.2	51.9
16:00-17:00 HOUR	52.2	60.8	51.6
17:00-18:00 HOUR	52.2	68.5	51.5
18:00-19:00 HOUR	51.7	58.1	51.2
19:00-20:00 HOUR	52.1	79.1	51.4
20:00-21:00 HOUR	51.9	76.2	51.2
21:00-22:00 HOUR	51.8	63.2	51.2
22:00-23:00 HOUR	51.7	64.3	51.2
23:00-00:00 HOUR	51.8	74.0	51.2
00:00-01:00 HOUR	53.9	70.4	51.7
01:00-02:00 HOUR	53.9	77.2	52.2
02:00-03:00 HOUR	55.0	81.4	52.4
03:00-04:00 HOUR	56.2	78.9	53.1
04:00-05:00 HOUR	56.2	73.3	53.0
05:00-06:00 HOUR	55.6	79.7	53.3
06:00-07:00 HOUR	59.0	78.1	55.9
L _{Aeq} 24 hours		54.9	
L _{Adn}		61.7	

TIME*	RESULT dB(A)		
	BAN THUNG COMMUNITY		
	MAY 9-10, 2022		
	T22AJ070-0018		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	59.6	77.1	54.6
08:00-09:00 HOUR	55.8	73.6	54.5
09:00-10:00 HOUR	56.5	80.5	55.0
10:00-11:00 HOUR	58.4	84.4	55.6
11:00-12:00 HOUR	56.2	77.2	54.4
12:00-13:00 HOUR	57.3	85.6	54.1
13:00-14:00 HOUR	56.4	75.9	53.5
14:00-15:00 HOUR	55.1	75.6	53.7
15:00-16:00 HOUR	54.3	81.5	52.9
16:00-17:00 HOUR	53.2	66.6	52.3
17:00-18:00 HOUR	53.1	64.9	52.2
18:00-19:00 HOUR	54.0	86.4	52.0
19:00-20:00 HOUR	52.9	59.7	52.1
20:00-21:00 HOUR	52.9	63.4	52.2
21:00-22:00 HOUR	52.9	63.1	52.2
22:00-23:00 HOUR	52.5	56.2	51.9
23:00-00:00 HOUR	52.7	78.1	51.6
00:00-01:00 HOUR	50.5	65.7	49.6
01:00-02:00 HOUR	53.4	74.9	50.2
02:00-03:00 HOUR	54.5	79.7	51.6
03:00-04:00 HOUR	54.0	74.0	52.5
04:00-05:00 HOUR	54.9	70.7	52.3
05:00-06:00 HOUR	55.3	65.4	50.4
06:00-07:00 HOUR	54.9	65.4	49.2
L _{Aeq} 24 hours		55.1	
L _{Adn}		60.6	

TIME*	RESULT dB(A)		
	BAN THUNG COMMUNITY		
	MAY 10-11, 2022		
	T22AJ070-0019		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	52.1	67.0	48.5
08:00-09:00 HOUR	52.0	79.0	47.4
09:00-10:00 HOUR	55.3	70.1	52.1
10:00-11:00 HOUR	54.8	70.4	51.9
11:00-12:00 HOUR	54.4	73.1	52.9
12:00-13:00 HOUR	53.5	69.5	52.3
13:00-14:00 HOUR	52.6	71.8	50.2
14:00-15:00 HOUR	51.1	67.8	49.3
15:00-16:00 HOUR	52.9	73.2	50.7
16:00-17:00 HOUR	51.9	73.9	50.8
17:00-18:00 HOUR	50.4	71.0	49.0
18:00-19:00 HOUR	48.1	61.2	47.6
19:00-20:00 HOUR	52.3	64.5	52.2
20:00-21:00 HOUR	52.2	58.6	52.1
21:00-22:00 HOUR	49.9	68.2	48.2
22:00-23:00 HOUR	48.7	54.9	48.1
23:00-00:00 HOUR	50.0	77.3	48.7
00:00-01:00 HOUR	49.8	60.5	48.9
01:00-02:00 HOUR	51.4	69.5	48.8
02:00-03:00 HOUR	51.2	73.9	48.7
03:00-04:00 HOUR	52.1	77.7	50.3
04:00-05:00 HOUR	52.5	66.8	49.9
05:00-06:00 HOUR	52.5	61.3	50.6
06:00-07:00 HOUR	52.4	66.7	50.1
L _{Aeq} 24 hours		52.2	
L _{Adn}		58.0	

TIME*	RESULT dB(A)		
	BAN THUNG COMMUNITY		
	MAY 11-12, 2022		
	T22AJ070-0020		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	53.7	74.8	49.6
08:00-09:00 HOUR	52.5	70.9	50.7
09:00-10:00 HOUR	55.6	75.4	49.4
10:00-11:00 HOUR	53.4	66.7	52.2
11:00-12:00 HOUR	56.3	68.1	54.8
12:00-13:00 HOUR	55.7	72.0	54.0
13:00-14:00 HOUR	54.4	68.3	53.0
14:00-15:00 HOUR	54.4	76.8	52.0
15:00-16:00 HOUR	52.7	70.5	50.4
16:00-17:00 HOUR	51.3	65.2	50.1
17:00-18:00 HOUR	51.0	64.8	50.2
18:00-19:00 HOUR	50.7	66.8	49.5
19:00-20:00 HOUR	49.4	60.0	48.4
20:00-21:00 HOUR	49.4	64.0	48.7
21:00-22:00 HOUR	49.5	69.9	48.6
22:00-23:00 HOUR	49.3	59.1	48.9
23:00-00:00 HOUR	49.4	66.5	48.6
00:00-01:00 HOUR	50.1	74.3	48.7
01:00-02:00 HOUR	51.9	70.7	51.5
02:00-03:00 HOUR	51.8	58.0	50.9
03:00-04:00 HOUR	50.9	70.5	50.0
04:00-05:00 HOUR	51.4	71.2	50.1
05:00-06:00 HOUR	52.2	71.3	50.7
06:00-07:00 HOUR	56.5	82.8	51.7
L _{Aeq} 24 hours		52.8	
L _{Adn}		58.7	

TIME*	RESULT dB(A)		
	BAN THUNG COMMUNITY		
	MAY 12-13, 2022		
	T22AJ070-0021		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	52.8	72.6	51.1
08:00-09:00 HOUR	56.3	77.4	52.0
09:00-10:00 HOUR	56.8	72.0	53.8
10:00-11:00 HOUR	57.3	77.8	54.0
11:00-12:00 HOUR	53.5	72.7	52.3
12:00-13:00 HOUR	52.6	70.2	52.0
13:00-14:00 HOUR	57.0	74.6	53.6
14:00-15:00 HOUR	57.8	81.6	53.8
15:00-16:00 HOUR	58.8	81.5	54.1
16:00-17:00 HOUR	56.2	70.2	52.3
17:00-18:00 HOUR	55.5	81.2	52.6
18:00-19:00 HOUR	52.5	65.4	51.8
19:00-20:00 HOUR	52.2	64.7	51.2
20:00-21:00 HOUR	52.4	72.1	51.4
21:00-22:00 HOUR	52.2	68.0	51.7
22:00-23:00 HOUR	52.4	65.7	52.0
23:00-00:00 HOUR	51.9	58.3	51.5
00:00-01:00 HOUR	51.9	62.0	51.1
01:00-02:00 HOUR	51.8	65.0	51.1
02:00-03:00 HOUR	51.7	61.3	51.0
03:00-04:00 HOUR	52.6	67.8	52.2
04:00-05:00 HOUR	53.4	72.3	52.3
05:00-06:00 HOUR	53.0	73.3	51.0
06:00-07:00 HOUR	59.6	99.5	54.4
L _{Aeq} 24 hours		55.0	
L _{Adn}		60.7	



(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JUNE 3, 2022

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
MEASURING SOURCE : SRIRACHA TECHNOLOGICAL COLLEGE
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : MAY 6-13, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MAY 6-13, 2022
ANALYTICAL DATE : MAY 6-13, 2022
REPORT NO. : 2022-U041051
WORK NO. : 2019-007741
ANALYSIS NO. : T22AJ070-0036 - T22AJ070-0042

TIME*	RESULT dB(A)		
	SRIRACHA TECHNOLOGICAL COLLEGE		
	MAY 6-7, 2022		
	T22AJ070-0036		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	65.8	85.5	64.7
08:00-09:00 HOUR	65.3	78.9	64.5
09:00-10:00 HOUR	65.9	78.8	64.8
10:00-11:00 HOUR	66.0	82.2	65.1
11:00-12:00 HOUR	65.5	81.5	64.3
12:00-13:00 HOUR	64.9	78.1	63.7
13:00-14:00 HOUR	65.1	76.7	64.2
14:00-15:00 HOUR	65.7	80.3	64.8
15:00-16:00 HOUR	66.2	83.5	63.6
16:00-17:00 HOUR	66.2	90.7	65.2
17:00-18:00 HOUR	64.3	76.5	63.4
18:00-19:00 HOUR	64.7	83.4	63.7
19:00-20:00 HOUR	63.8	81.5	62.7
20:00-21:00 HOUR	63.8	78.5	62.5
21:00-22:00 HOUR	63.0	76.1	61.4
22:00-23:00 HOUR	59.1	75.5	56.9
23:00-00:00 HOUR	58.1	70.2	56.0
00:00-01:00 HOUR	57.8	75.9	55.1
01:00-02:00 HOUR	57.6	83.6	54.0
02:00-03:00 HOUR	56.9	73.4	53.6
03:00-04:00 HOUR	57.5	80.8	53.4
04:00-05:00 HOUR	57.6	72.6	54.5
05:00-06:00 HOUR	59.3	79.5	57.1
06:00-07:00 HOUR	60.8	76.3	59.4
L _{Aeq} 24 hours	63.7		
L _{Adn}	66.7		

TIME*	RESULT dB(A)		
	SRIRACHA TECHNOLOGICAL COLLEGE		
	MAY 7-8, 2022		
	T22AJ070-0037		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	61.5	77.0	60.0
08:00-09:00 HOUR	61.5	72.9	60.3
09:00-10:00 HOUR	62.1	76.0	60.7
10:00-11:00 HOUR	61.8	75.2	61.0
11:00-12:00 HOUR	62.3	77.8	61.2
12:00-13:00 HOUR	63.8	78.3	61.1
13:00-14:00 HOUR	63.0	81.8	61.3
14:00-15:00 HOUR	61.1	79.0	60.2
15:00-16:00 HOUR	61.5	76.8	60.8
16:00-17:00 HOUR	62.0	73.7	61.2
17:00-18:00 HOUR	61.8	76.3	61.1
18:00-19:00 HOUR	61.5	77.6	60.4
19:00-20:00 HOUR	60.4	73.0	59.5
20:00-21:00 HOUR	60.3	72.9	59.0
21:00-22:00 HOUR	58.8	74.3	57.3
22:00-23:00 HOUR	58.9	76.2	57.4
23:00-00:00 HOUR	58.5	74.8	56.0
00:00-01:00 HOUR	57.9	71.6	55.4
01:00-02:00 HOUR	57.6	76.2	55.0
02:00-03:00 HOUR	57.1	73.3	54.1
03:00-04:00 HOUR	57.1	72.7	54.4
04:00-05:00 HOUR	57.9	84.8	55.2
05:00-06:00 HOUR	60.3	76.8	58.2
06:00-07:00 HOUR	61.5	83.5	60.0
L _{Aeq} 24 hours	60.8		
L _{Adn}	65.8		



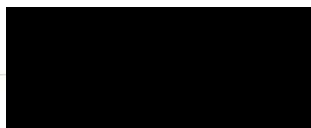
TIME*	RESULT dB(A)		
	SRIRACHA TECHNOLOGICAL COLLEGE		
	MAY 8-9, 2022		
	T22A3070-0038		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	61.7	80.7	60.6
08:00-09:00 HOUR	63.2	78.1	61.5
09:00-10:00 HOUR	63.0	80.7	61.9
10:00-11:00 HOUR	63.9	86.5	61.7
11:00-12:00 HOUR	62.5	75.4	61.1
12:00-13:00 HOUR	65.7	92.5	62.3
13:00-14:00 HOUR	63.3	87.7	62.4
14:00-15:00 HOUR	62.7	81.0	61.8
15:00-16:00 HOUR	62.7	77.7	61.8
16:00-17:00 HOUR	62.3	77.5	61.0
17:00-18:00 HOUR	62.2	77.2	61.1
18:00-19:00 HOUR	63.1	74.1	61.0
19:00-20:00 HOUR	67.9	78.4	65.8
20:00-21:00 HOUR	69.0	77.8	65.9
21:00-22:00 HOUR	67.2	76.7	63.8
22:00-23:00 HOUR	60.1	70.0	58.5
23:00-00:00 HOUR	58.0	75.6	55.2
00:00-01:00 HOUR	57.9	77.5	54.9
01:00-02:00 HOUR	58.7	73.4	56.3
02:00-03:00 HOUR	58.7	72.9	55.7
03:00-04:00 HOUR	58.2	72.2	55.9
04:00-05:00 HOUR	58.1	74.0	55.0
05:00-06:00 HOUR	59.9	80.6	57.6
06:00-07:00 HOUR	61.8	76.2	60.7
L _{Aeq} 24 hours	63.3		
L _{Adn}	67.0		

TIME*	RESULT dB(A)		
	SRIRACHA TECHNOLOGICAL COLLEGE		
	MAY 9-10, 2022		
	T22A3070-0039		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	61.0	78.7	59.6
08:00-09:00 HOUR	60.8	75.7	59.4
09:00-10:00 HOUR	62.5	80.1	61.5
10:00-11:00 HOUR	63.1	81.0	62.1
11:00-12:00 HOUR	64.9	82.0	62.6
12:00-13:00 HOUR	63.1	76.2	62.5
13:00-14:00 HOUR	63.1	74.6	62.6
14:00-15:00 HOUR	63.5	77.2	62.8
15:00-16:00 HOUR	65.2	84.2	62.4
16:00-17:00 HOUR	63.0	76.9	62.3
17:00-18:00 HOUR	61.8	78.1	60.7
18:00-19:00 HOUR	65.4	76.8	65.6
19:00-20:00 HOUR	66.2	73.7	66.0
20:00-21:00 HOUR	66.3	78.7	64.9
21:00-22:00 HOUR	64.2	74.8	61.1
22:00-23:00 HOUR	60.4	70.9	57.7
23:00-00:00 HOUR	60.0	70.9	57.8
00:00-01:00 HOUR	59.8	71.3	57.7
01:00-02:00 HOUR	59.1	71.2	56.1
02:00-03:00 HOUR	58.6	78.0	55.6
03:00-04:00 HOUR	58.4	75.6	56.0
04:00-05:00 HOUR	59.2	75.1	57.0
05:00-06:00 HOUR	60.1	75.7	58.6
06:00-07:00 HOUR	63.0	76.4	61.9
L _{Aeq} 24 hours	62.8		
L _{Adn}	67.3		

TIME*	RESULT dB(A)		
	SRIRACHA TECHNOLOGICAL COLLEGE		
	MAY 10-11, 2022		
	T22A3070-0040		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	62.8	77.2	61.7
08:00-09:00 HOUR	62.9	78.9	62.2
09:00-10:00 HOUR	63.0	78.4	62.4
10:00-11:00 HOUR	63.4	74.8	62.9
11:00-12:00 HOUR	62.8	76.2	61.7
12:00-13:00 HOUR	62.2	74.2	61.2
13:00-14:00 HOUR	62.6	75.6	62.0
14:00-15:00 HOUR	62.8	79.4	62.0
15:00-16:00 HOUR	65.5	81.8	62.8
16:00-17:00 HOUR	63.1	78.5	62.4
17:00-18:00 HOUR	62.4	76.1	61.8
18:00-19:00 HOUR	65.6	75.2	63.5
19:00-20:00 HOUR	67.6	80.3	66.7
20:00-21:00 HOUR	66.1	76.2	63.7
21:00-22:00 HOUR	64.7	75.1	61.5
22:00-23:00 HOUR	58.8	73.0	56.9
23:00-00:00 HOUR	58.9	73.7	56.1
00:00-01:00 HOUR	58.7	73.8	56.0
01:00-02:00 HOUR	58.5	76.7	56.4
02:00-03:00 HOUR	57.7	71.8	55.2
03:00-04:00 HOUR	57.8	71.6	56.0
04:00-05:00 HOUR	58.7	75.6	56.8
05:00-06:00 HOUR	58.7	73.1	57.3
06:00-07:00 HOUR	62.4	78.3	61.5
L _{Aeq} 24 hours	62.9		
L _{Adn}	66.7		

TIME*	RESULT dB(A)		
	SRIRACHA TECHNOLOGICAL COLLEGE		
	MAY 11-12, 2022		
	T22A3070-0041		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	62.6	80.5	61.7
08:00-09:00 HOUR	62.7	78.2	61.4
09:00-10:00 HOUR	62.6	74.8	61.4
10:00-11:00 HOUR	62.9	76.4	61.9
11:00-12:00 HOUR	63.6	78.5	62.0
12:00-13:00 HOUR	62.9	82.2	61.6
13:00-14:00 HOUR	62.7	83.9	61.5
14:00-15:00 HOUR	62.6	81.6	61.5
15:00-16:00 HOUR	63.5	81.5	62.4
16:00-17:00 HOUR	63.0	79.0	61.9
17:00-18:00 HOUR	63.1	80.5	61.8
18:00-19:00 HOUR	62.5	79.1	61.1
19:00-20:00 HOUR	62.0	77.1	60.1
20:00-21:00 HOUR	59.9	77.0	57.8
21:00-22:00 HOUR	60.1	79.4	57.9
22:00-23:00 HOUR	57.7	75.3	55.2
23:00-00:00 HOUR	57.3	74.2	54.6
00:00-01:00 HOUR	57.6	77.1	55.0
01:00-02:00 HOUR	57.1	76.7	54.0
02:00-03:00 HOUR	57.4	74.2	54.4
03:00-04:00 HOUR	57.7	85.2	54.9
04:00-05:00 HOUR	57.6	84.3	55.1
05:00-06:00 HOUR	57.4	78.2	55.4
06:00-07:00 HOUR	62.9	84.3	60.7
L _{Aeq} 24 hours	61.4		
L _{Adn}	65.8		

TIME*	RESULT dB(A)		
	SRIRACHA TECHNOLOGICAL COLLEGE		
	MAY 12-13, 2022		
	T22A3070-0042		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	63.5	85.9	61.6
08:00-09:00 HOUR	63.6	78.5	62.5
09:00-10:00 HOUR	63.3	78.3	61.2
10:00-11:00 HOUR	64.9	82.0	63.9
11:00-12:00 HOUR	64.2	81.2	62.6
12:00-13:00 HOUR	63.1	78.3	61.7
13:00-14:00 HOUR	64.0	76.8	62.8
14:00-15:00 HOUR	62.8	80.8	60.9
15:00-16:00 HOUR	66.4	84.3	63.0
16:00-17:00 HOUR	65.0	90.7	63.2
17:00-18:00 HOUR	62.6	76.7	61.3
18:00-19:00 HOUR	63.6	83.3	61.8
19:00-20:00 HOUR	61.1	80.8	59.0
20:00-21:00 HOUR	62.4	79.0	60.4
21:00-22:00 HOUR	61.8	76.2	59.7
22:00-23:00 HOUR	58.7	75.9	56.3
23:00-00:00 HOUR	58.5	71.6	56.4
00:00-01:00 HOUR	58.8	77.5	56.0
01:00-02:00 HOUR	58.0	86.0	54.4
02:00-03:00 HOUR	58.4	76.0	54.8
03:00-04:00 HOUR	58.8	86.9	53.7
04:00-05:00 HOUR	58.5	74.7	55.0
05:00-06:00 HOUR	58.8	84.8	55.4
06:00-07:00 HOUR	62.1	79.3	60.2
L _{Aeq} 24 hours		62.5	
L _{Adn}		66.6	



(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JUNE 3, 2022

ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
MEASURING PLACE : AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE
MEASURING TYPE : AMBIENT (ANNOYANCE NOISE)
MEASURING DATE : MAY 6-13, 2022
MEASURING TIME : *
MEASURING EQUIPMENT : INTEGRATED SOUND LEVEL METER AND CALCULATION
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MAY 6-13, 2022
ANALYTICAL DATE : MAY 6-13, 2022
REPORT NO. : 2022-U041077
WORK NO. : 2019-007741
ANALYSIS NO. : T22A0070-0071 - T22A0070-0077

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 6, 2022	DAY TIME 2/					
T22A0070-0071	07:00-08:00 HOUR	53.8 1/	49.6 **	51.8 1/	47.5 **	4.3
	08:00-09:00 HOUR	52.5 1/	49.6 **	49.5 1/	47.5 **	2.0
	09:00-10:00 HOUR	54.6 1/	49.6 **	53.1 1/	47.5 **	5.6
	10:00-11:00 HOUR	55.3 1/	49.6 **	53.8 1/	47.5 **	6.3
	11:00-12:00 HOUR	55.2 1/	49.6 **	53.7 1/	47.5 **	6.2
	12:00-13:00 HOUR	55.6 1/	49.6 **	54.1 1/	47.5 **	6.6
	13:00-14:00 HOUR	53.7 1/	49.6 **	51.7 1/	47.5 **	4.2
	14:00-15:00 HOUR	52.7 1/	49.6 **	49.7 1/	47.5 **	2.2
	15:00-16:00 HOUR	55.2 1/	49.6 **	53.7 1/	47.5 **	6.2
	16:00-17:00 HOUR	52.2 1/	49.6 **	49.2 1/	47.5 **	1.7
	17:00-18:00 HOUR	50.7 1/	49.6 **	43.7 1/	47.5 **	NOT SIGNIFICANT 3/
	18:00-19:00 HOUR	52.0 1/	49.6 **	47.5 1/	47.5 **	0.0
	19:00-20:00 HOUR	50.0 1/	49.6 **	43.0 1/	47.5 **	NOT SIGNIFICANT 3/
	20:00-21:00 HOUR	50.1 1/	49.6 **	43.1 1/	47.5 **	NOT SIGNIFICANT 3/
	21:00-22:00 HOUR	49.8 1/	49.6 **	42.8 1/	47.5 **	NOT SIGNIFICANT 3/
	NIGHT TIME 2/					
	22:00-22:05 HOUR	50.3 2/	48.8 ***	48.8 2/	47.7 ***	1.1
	22:05-22:10 HOUR	49.4 2/	48.8 ***	45.4 2/	47.7 ***	NOT SIGNIFICANT 3/
	22:10-22:15 HOUR	54.9 2/	48.8 ***	56.4 2/	47.7 ***	8.7
	22:15-22:20 HOUR	49.5 2/	48.8 ***	45.5 2/	47.7 ***	NOT SIGNIFICANT 3/
	22:20-22:25 HOUR	50.4 2/	48.8 ***	48.9 2/	47.7 ***	1.2
	22:25-22:30 HOUR	50.1 2/	48.8 ***	46.1 2/	47.7 ***	NOT SIGNIFICANT 3/
	22:30-22:35 HOUR	53.4 2/	48.8 ***	54.9 2/	47.7 ***	7.2
	22:35-22:40 HOUR	53.8 2/	48.8 ***	55.3 2/	47.7 ***	7.6
	22:40-22:45 HOUR	51.2 2/	48.8 ***	49.7 2/	47.7 ***	2.0
	22:45-22:50 HOUR	51.2 2/	48.8 ***	49.7 2/	47.7 ***	2.0
	22:50-22:55 HOUR	50.7 2/	48.8 ***	49.2 2/	47.7 ***	1.5
	22:55-23:00 HOUR	51.1 2/	48.8 ***	49.6 2/	47.7 ***	1.9
	23:00-23:05 HOUR	51.6 2/	48.8 ***	51.6 2/	47.7 ***	3.9
	23:05-23:10 HOUR	54.9 2/	48.8 ***	56.4 2/	47.7 ***	8.7
	23:10-23:15 HOUR	51.3 2/	48.8 ***	51.3 2/	47.7 ***	3.6
	23:15-23:20 HOUR	51.1 2/	48.8 ***	49.6 2/	47.7 ***	1.9

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 6, 2022	NIGHT TIME 2/					
T22A0070-0071	23:20-23:25 HOUR	51.5 2/	48.8 ***	51.5 2/	47.7 ***	3.8
	23:25-23:30 HOUR	51.3 2/	48.8 ***	51.3 2/	47.7 ***	3.6
	23:30-23:35 HOUR	51.5 2/	48.8 ***	51.5 2/	47.7 ***	3.8
	23:35-23:40 HOUR	51.4 2/	48.8 ***	51.4 2/	47.7 ***	3.7
	23:40-23:45 HOUR	51.5 2/	48.8 ***	51.5 2/	47.7 ***	3.8
	23:45-23:50 HOUR	52.6 2/	48.8 ***	53.6 2/	47.7 ***	5.9
	23:50-23:55 HOUR	51.6 2/	48.8 ***	51.6 2/	47.7 ***	3.9
	23:55-00:00 HOUR	51.2 2/	48.8 ***	49.7 2/	47.7 ***	2.0
MAY 7, 2022	NIGHT TIME 2/					
T22A0070-0071	00:00-00:05 HOUR	51.5 2/	48.8 ***	51.5 2/	47.7 ***	3.8
	00:05-00:10 HOUR	50.9 2/	48.8 ***	49.4 2/	47.7 ***	1.7
	00:10-00:15 HOUR	50.4 2/	48.8 ***	48.9 2/	47.7 ***	1.2
	00:15-00:20 HOUR	51.9 2/	48.8 ***	51.9 2/	47.7 ***	4.2
	00:20-00:25 HOUR	51.3 2/	48.8 ***	51.3 2/	47.7 ***	3.6
	00:25-00:30 HOUR	52.7 2/	48.8 ***	53.7 2/	47.7 ***	6.0
	00:30-00:35 HOUR	51.6 2/	48.8 ***	51.6 2/	47.7 ***	3.9
	00:35-00:40 HOUR	50.0 2/	48.8 ***	46.0 2/	47.7 ***	NOT SIGNIFICANT 3/
	00:40-00:45 HOUR	49.8 2/	48.8 ***	45.8 2/	47.7 ***	NOT SIGNIFICANT 3/
	00:45-00:50 HOUR	53.4 2/	48.8 ***	54.9 2/	47.7 ***	7.2
	00:50-00:55 HOUR	52.9 2/	48.8 ***	53.9 2/	47.7 ***	6.2
	00:55-01:00 HOUR	51.9 2/	48.8 ***	51.9 2/	47.7 ***	4.2
	01:00-01:05 HOUR	51.5 2/	48.8 ***	51.5 2/	47.7 ***	3.8
	01:05-01:10 HOUR	51.7 2/	48.8 ***	51.7 2/	47.7 ***	4.0
	01:10-01:15 HOUR	51.5 2/	48.8 ***	51.5 2/	47.7 ***	3.8
	01:15-01:20 HOUR	55.0 2/	48.8 ***	56.5 2/	47.7 ***	8.8
	01:20-01:25 HOUR	54.6 2/	48.8 ***	56.1 2/	47.7 ***	8.4
	01:25-01:30 HOUR	52.5 2/	48.8 ***	53.5 2/	47.7 ***	5.8
	01:30-01:35 HOUR	53.1 2/	48.8 ***	54.1 2/	47.7 ***	6.4
	01:35-01:40 HOUR	54.1 2/	48.8 ***	55.6 2/	47.7 ***	7.9
	01:40-01:45 HOUR	53.3 2/	48.8 ***	54.8 2/	47.7 ***	7.1
	01:45-01:50 HOUR	54.2 2/	48.8 ***	55.7 2/	47.7 ***	8.0
	01:50-01:55 HOUR	53.4 2/	48.8 ***	54.9 2/	47.7 ***	7.2
	01:55-02:00 HOUR	52.5 2/	48.8 ***	53.5 2/	47.7 ***	5.8
	02:00-02:05 HOUR	53.5 2/	48.8 ***	55.0 2/	47.7 ***	7.3
	02:05-02:10 HOUR	54.1 2/	48.8 ***	55.6 2/	47.7 ***	7.9
	02:10-02:15 HOUR	54.7 2/	48.8 ***	56.2 2/	47.7 ***	8.5
	02:15-02:20 HOUR	53.5 2/	48.8 ***	55.0 2/	47.7 ***	7.3
	02:20-02:25 HOUR	54.1 2/	48.8 ***	55.6 2/	47.7 ***	7.9
	02:25-02:30 HOUR	54.4 2/	48.8 ***	55.9 2/	47.7 ***	8.2
	02:30-02:35 HOUR	54.9 2/	48.8 ***	56.4 2/	47.7 ***	8.7
	02:35-02:40 HOUR	53.8 2/	48.8 ***	55.3 2/	47.7 ***	7.6
	02:40-02:45 HOUR	55.0 2/	48.8 ***	56.5 2/	47.7 ***	8.8
	02:45-02:50 HOUR	53.8 2/	48.8 ***	55.3 2/	47.7 ***	7.6
	02:50-02:55 HOUR	54.3 2/	48.8 ***	55.8 2/	47.7 ***	8.1
	02:55-03:00 HOUR	54.7 2/	48.8 ***	56.2 2/	47.7 ***	8.5



DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 7, 2022 T22AJ070-0071	NIGHT TIME ^{2/}					
	03:00-03:05 HOUR	54.6 ^{2/}	48.8 ***	56.1 ^{2/}	47.7 ***	8.4
	03:05-03:10 HOUR	53.8 ^{2/}	48.8 ***	55.3 ^{2/}	47.7 ***	7.6
	03:10-03:15 HOUR	55.0 ^{2/}	48.8 ***	56.5 ^{2/}	47.7 ***	8.8
	03:15-03:20 HOUR	53.6 ^{2/}	48.8 ***	55.1 ^{2/}	47.7 ***	7.4
	03:20-03:25 HOUR	53.9 ^{2/}	48.8 ***	55.4 ^{2/}	47.7 ***	7.7
	03:25-03:30 HOUR	53.3 ^{2/}	48.8 ***	54.8 ^{2/}	47.7 ***	7.1
	03:30-03:35 HOUR	53.8 ^{2/}	48.8 ***	55.3 ^{2/}	47.7 ***	7.6
	03:35-03:40 HOUR	53.3 ^{2/}	48.8 ***	54.8 ^{2/}	47.7 ***	7.1
	03:40-03:45 HOUR	55.0 ^{2/}	48.8 ***	56.5 ^{2/}	47.7 ***	8.8
	03:45-03:50 HOUR	54.1 ^{2/}	48.8 ***	55.6 ^{2/}	47.7 ***	7.9
	03:50-03:55 HOUR	54.8 ^{2/}	48.8 ***	56.3 ^{2/}	47.7 ***	8.6
	03:55-04:00 HOUR	54.6 ^{2/}	48.8 ***	56.1 ^{2/}	47.7 ***	8.4
	04:00-04:05 HOUR	53.8 ^{2/}	48.8 ***	55.3 ^{2/}	47.7 ***	7.6
	04:05-04:10 HOUR	53.7 ^{2/}	48.8 ***	55.2 ^{2/}	47.7 ***	7.5
	04:10-04:15 HOUR	53.8 ^{2/}	48.8 ***	55.3 ^{2/}	47.7 ***	7.6
	04:15-04:20 HOUR	53.8 ^{2/}	48.8 ***	55.3 ^{2/}	47.7 ***	7.6
	04:20-04:25 HOUR	54.0 ^{2/}	48.8 ***	55.5 ^{2/}	47.7 ***	7.8
	04:25-04:30 HOUR	54.6 ^{2/}	48.8 ***	56.1 ^{2/}	47.7 ***	8.4
	04:30-04:35 HOUR	53.5 ^{2/}	48.8 ***	55.0 ^{2/}	47.7 ***	7.3
	04:35-04:40 HOUR	54.3 ^{2/}	48.8 ***	55.8 ^{2/}	47.7 ***	8.1
	04:40-04:45 HOUR	54.4 ^{2/}	48.8 ***	55.9 ^{2/}	47.7 ***	8.2
	04:45-04:50 HOUR	54.4 ^{2/}	48.8 ***	55.9 ^{2/}	47.7 ***	8.2
	04:50-04:55 HOUR	53.6 ^{2/}	48.8 ***	55.1 ^{2/}	47.7 ***	7.4
	04:55-05:00 HOUR	54.3 ^{2/}	48.8 ***	55.8 ^{2/}	47.7 ***	8.1
	05:00-05:05 HOUR	54.9 ^{2/}	48.8 ***	56.4 ^{2/}	47.7 ***	8.7
	05:05-05:10 HOUR	54.1 ^{2/}	48.8 ***	55.6 ^{2/}	47.7 ***	7.9
	05:10-05:15 HOUR	55.0 ^{2/}	48.8 ***	56.5 ^{2/}	47.7 ***	8.8
	05:15-05:20 HOUR	54.5 ^{2/}	48.8 ***	56.0 ^{2/}	47.7 ***	8.3
	05:20-05:25 HOUR	53.5 ^{2/}	48.8 ***	55.0 ^{2/}	47.7 ***	7.3
	05:25-05:30 HOUR	54.1 ^{2/}	48.8 ***	55.6 ^{2/}	47.7 ***	7.9
	05:30-05:35 HOUR	54.0 ^{2/}	48.8 ***	55.5 ^{2/}	47.7 ***	7.8
	05:35-05:40 HOUR	54.2 ^{2/}	48.8 ***	55.7 ^{2/}	47.7 ***	8.0
	05:40-05:45 HOUR	55.0 ^{2/}	48.8 ***	56.5 ^{2/}	47.7 ***	8.8
	05:45-05:50 HOUR	54.6 ^{2/}	48.8 ***	56.1 ^{2/}	47.7 ***	8.4
	05:50-05:55 HOUR	53.8 ^{2/}	48.8 ***	55.3 ^{2/}	47.7 ***	7.6
	05:55-06:00 HOUR	53.3 ^{2/}	48.8 ***	54.8 ^{2/}	47.7 ***	7.1
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	56.9 ^{1/}	49.6 **	55.9 ^{1/}	47.5 **	8.4
MAY 7, 2022 T22AJ070-0072	DAY TIME ^{1/}					
	07:00-08:00 HOUR	58.8 ^{1/}	52.0 **	57.8 ^{1/}	50.7 **	7.1
	08:00-09:00 HOUR	56.9 ^{1/}	52.0 **	55.4 ^{1/}	50.7 **	4.7
	09:00-10:00 HOUR	57.0 ^{1/}	52.0 **	55.5 ^{1/}	50.7 **	4.8
	10:00-11:00 HOUR	60.1 ^{1/}	52.0 **	59.6 ^{1/}	50.7 **	8.9
	11:00-12:00 HOUR	58.6 ^{1/}	52.0 **	57.6 ^{1/}	50.7 **	6.9
	12:00-13:00 HOUR	56.0 ^{1/}	52.0 **	54.0 ^{1/}	50.7 **	3.3

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 7, 2022 T22AJ070-0072	DAY TIME ^{1/}					
	13:00-14:00 HOUR	57.3 ^{1/}	52.0 **	55.8 ^{1/}	50.7 **	5.1
	14:00-15:00 HOUR	56.2 ^{1/}	52.0 **	54.2 ^{1/}	50.7 **	3.5
	15:00-16:00 HOUR	56.1 ^{1/}	52.0 **	54.1 ^{1/}	50.7 **	3.4
	16:00-17:00 HOUR	55.9 ^{1/}	52.0 **	53.9 ^{1/}	50.7 **	3.2
	17:00-18:00 HOUR	54.4 ^{1/}	52.0 **	49.9 ^{1/}	50.7 **	NOT SIGNIFICANT ^{3/}
	18:00-19:00 HOUR	53.9 ^{1/}	52.0 **	49.4 ^{1/}	50.7 **	NOT SIGNIFICANT ^{3/}
	19:00-20:00 HOUR	52.9 ^{1/}	52.0 **	45.9 ^{1/}	50.7 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	53.7 ^{1/}	52.0 **	49.2 ^{1/}	50.7 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	54.8 ^{1/}	52.0 **	51.8 ^{1/}	50.7 **	1.1
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	51.2 ^{2/}	49.3 ***	49.7 ^{2/}	47.9 ***	1.8
	22:05-22:10 HOUR	51.7 ^{2/}	49.3 ***	50.2 ^{2/}	47.9 ***	2.3
	22:10-22:15 HOUR	50.7 ^{2/}	49.3 ***	46.7 ^{2/}	47.9 ***	NOT SIGNIFICANT ^{3/}
	22:15-22:20 HOUR	51.3 ^{2/}	49.3 ***	49.8 ^{2/}	47.9 ***	1.9
	22:20-22:25 HOUR	51.5 ^{2/}	49.3 ***	50.0 ^{2/}	47.9 ***	2.1
	22:25-22:30 HOUR	51.1 ^{2/}	49.3 ***	49.6 ^{2/}	47.9 ***	1.7
	22:30-22:35 HOUR	51.1 ^{2/}	49.3 ***	49.6 ^{2/}	47.9 ***	1.7
	22:35-22:40 HOUR	55.2 ^{2/}	49.3 ***	56.7 ^{2/}	47.9 ***	8.8
	22:40-22:45 HOUR	53.6 ^{2/}	49.3 ***	54.6 ^{2/}	47.9 ***	6.7
	22:45-22:50 HOUR	52.3 ^{2/}	49.3 ***	52.3 ^{2/}	47.9 ***	4.4
	22:50-22:55 HOUR	53.2 ^{2/}	49.3 ***	54.2 ^{2/}	47.9 ***	6.3
	22:55-23:00 HOUR	52.6 ^{2/}	49.3 ***	52.6 ^{2/}	47.9 ***	4.7
	23:00-23:05 HOUR	53.4 ^{2/}	49.3 ***	54.4 ^{2/}	47.9 ***	6.5
	23:05-23:10 HOUR	54.0 ^{2/}	49.3 ***	55.5 ^{2/}	47.9 ***	7.6
	23:10-23:15 HOUR	54.3 ^{2/}	49.3 ***	55.8 ^{2/}	47.9 ***	7.9
	23:15-23:20 HOUR	54.7 ^{2/}	49.3 ***	56.2 ^{2/}	47.9 ***	8.3
	23:20-23:25 HOUR	55.2 ^{2/}	49.3 ***	56.7 ^{2/}	47.9 ***	8.8
	23:25-23:30 HOUR	55.0 ^{2/}	49.3 ***	56.5 ^{2/}	47.9 ***	8.6
	23:30-23:35 HOUR	53.8 ^{2/}	49.3 ***	55.3 ^{2/}	47.9 ***	7.4
	23:35-23:40 HOUR	54.6 ^{2/}	49.3 ***	56.1 ^{2/}	47.9 ***	8.2
	23:40-23:45 HOUR	54.8 ^{2/}	49.3 ***	56.3 ^{2/}	47.9 ***	8.4
	23:45-23:50 HOUR	54.6 ^{2/}	49.3 ***	56.1 ^{2/}	47.9 ***	8.2
	23:50-23:55 HOUR	54.8 ^{2/}	49.3 ***	56.3 ^{2/}	47.9 ***	8.4
	23:55-00:00 HOUR	54.8 ^{2/}	49.3 ***	56.3 ^{2/}	47.9 ***	8.4
MAY 8, 2022 T22AJ070-0072	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	53.7 ^{2/}	49.3 ***	54.7 ^{2/}	47.9 ***	6.8
	00:05-00:10 HOUR	54.3 ^{2/}	49.3 ***	55.8 ^{2/}	47.9 ***	7.9
	00:10-00:15 HOUR	55.3 ^{2/}	49.3 ***	56.8 ^{2/}	47.9 ***	8.9
	00:15-00:20 HOUR	54.1 ^{2/}	49.3 ***	55.6 ^{2/}	47.9 ***	7.7
	00:20-00:25 HOUR	54.2 ^{2/}	49.3 ***	55.7 ^{2/}	47.9 ***	7.8
	00:25-00:30 HOUR	53.9 ^{2/}	49.3 ***	55.4 ^{2/}	47.9 ***	7.5
	00:30-00:35 HOUR	54.6 ^{2/}	49.3 ***	56.1 ^{2/}	47.9 ***	8.2
	00:35-00:40 HOUR	55.1 ^{2/}	49.3 ***	56.6 ^{2/}	47.9 ***	8.7
	00:40-00:45 HOUR	55.0 ^{2/}	49.3 ***	56.5 ^{2/}	47.9 ***	8.6
	00:45-00:50 HOUR	54.6 ^{2/}	49.3 ***	56.1 ^{2/}	47.9 ***	8.2

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 8, 2022 T22AJ070-0072	NIGHT TIME ^{2/}					
	00:50-00:55 HOUR	53.6 ^{2/}	49.3 ***	54.6 ^{2/}	47.9 ***	6.7
	00:55-01:00 HOUR	54.0 ^{2/}	49.3 ***	55.5 ^{2/}	47.9 ***	7.6
	01:00-01:05 HOUR	54.7 ^{2/}	49.3 ***	56.2 ^{2/}	47.9 ***	8.3
	01:05-01:10 HOUR	55.1 ^{2/}	49.3 ***	56.6 ^{2/}	47.9 ***	8.7
	01:10-01:15 HOUR	53.6 ^{2/}	49.3 ***	54.6 ^{2/}	47.9 ***	6.7
	01:15-01:20 HOUR	54.9 ^{2/}	49.3 ***	56.4 ^{2/}	47.9 ***	8.5
	01:20-01:25 HOUR	53.9 ^{2/}	49.3 ***	55.4 ^{2/}	47.9 ***	7.5
	01:25-01:30 HOUR	53.8 ^{2/}	49.3 ***	55.3 ^{2/}	47.9 ***	7.4
	01:30-01:35 HOUR	54.3 ^{2/}	49.3 ***	55.8 ^{2/}	47.9 ***	7.9
	01:35-01:40 HOUR	55.2 ^{2/}	49.3 ***	56.7 ^{2/}	47.9 ***	8.8
	01:40-01:45 HOUR	54.6 ^{2/}	49.3 ***	56.1 ^{2/}	47.9 ***	8.2
	01:45-01:50 HOUR	54.4 ^{2/}	49.3 ***	55.9 ^{2/}	47.9 ***	8.0
	01:50-01:55 HOUR	55.3 ^{2/}	49.3 ***	56.8 ^{2/}	47.9 ***	8.9
	01:55-02:00 HOUR	54.1 ^{2/}	49.3 ***	55.6 ^{2/}	47.9 ***	7.7
	02:00-02:05 HOUR	54.5 ^{2/}	49.3 ***	56.0 ^{2/}	47.9 ***	8.1
	02:05-02:10 HOUR	54.8 ^{2/}	49.3 ***	56.3 ^{2/}	47.9 ***	8.4
	02:10-02:15 HOUR	53.6 ^{2/}	49.3 ***	54.6 ^{2/}	47.9 ***	6.7
	02:15-02:20 HOUR	53.6 ^{2/}	49.3 ***	54.6 ^{2/}	47.9 ***	6.7
	02:20-02:25 HOUR	54.9 ^{2/}	49.3 ***	56.4 ^{2/}	47.9 ***	8.5
	02:25-02:30 HOUR	54.7 ^{2/}	49.3 ***	56.2 ^{2/}	47.9 ***	8.3
	02:30-02:35 HOUR	55.0 ^{2/}	49.3 ***	56.5 ^{2/}	47.9 ***	8.6
	02:35-02:40 HOUR	54.6 ^{2/}	49.3 ***	56.1 ^{2/}	47.9 ***	8.2
	02:40-02:45 HOUR	54.4 ^{2/}	49.3 ***	55.9 ^{2/}	47.9 ***	8.0
	02:45-02:50 HOUR	55.2 ^{2/}	49.3 ***	56.7 ^{2/}	47.9 ***	8.8
	02:50-02:55 HOUR	54.2 ^{2/}	49.3 ***	55.7 ^{2/}	47.9 ***	7.8
	02:55-03:00 HOUR	55.2 ^{2/}	49.3 ***	56.7 ^{2/}	47.9 ***	8.8
	03:00-03:05 HOUR	54.8 ^{2/}	49.3 ***	56.3 ^{2/}	47.9 ***	8.4
	03:05-03:10 HOUR	54.3 ^{2/}	49.3 ***	55.8 ^{2/}	47.9 ***	7.9
	03:10-03:15 HOUR	53.9 ^{2/}	49.3 ***	55.4 ^{2/}	47.9 ***	7.5
	03:15-03:20 HOUR	54.7 ^{2/}	49.3 ***	56.2 ^{2/}	47.9 ***	8.3
	03:20-03:25 HOUR	55.0 ^{2/}	49.3 ***	56.5 ^{2/}	47.9 ***	8.6
	03:25-03:30 HOUR	55.3 ^{2/}	49.3 ***	56.8 ^{2/}	47.9 ***	8.9
	03:30-03:35 HOUR	54.1 ^{2/}	49.3 ***	55.6 ^{2/}	47.9 ***	7.7
	03:35-03:40 HOUR	55.2 ^{2/}	49.3 ***	56.7 ^{2/}	47.9 ***	8.8
	03:40-03:45 HOUR	54.8 ^{2/}	49.3 ***	56.3 ^{2/}	47.9 ***	8.4
	03:45-03:50 HOUR	55.3 ^{2/}	49.3 ***	56.8 ^{2/}	47.9 ***	8.9
	03:50-03:55 HOUR	54.1 ^{2/}	49.3 ***	55.6 ^{2/}	47.9 ***	7.7
	03:55-04:00 HOUR	54.0 ^{2/}	49.3 ***	55.5 ^{2/}	47.9 ***	7.6
	04:00-04:05 HOUR	53.7 ^{2/}	49.3 ***	54.7 ^{2/}	47.9 ***	6.8
	04:05-04:10 HOUR	55.3 ^{2/}	49.3 ***	56.8 ^{2/}	47.9 ***	8.9
	04:10-04:15 HOUR	54.2 ^{2/}	49.3 ***	55.7 ^{2/}	47.9 ***	7.8
	04:15-04:20 HOUR	54.0 ^{2/}	49.3 ***	55.5 ^{2/}	47.9 ***	7.6
	04:20-04:25 HOUR	53.6 ^{2/}	49.3 ***	54.6 ^{2/}	47.9 ***	6.7
	04:25-04:30 HOUR	54.5 ^{2/}	49.3 ***	56.0 ^{2/}	47.9 ***	8.1
	04:30-04:35 HOUR	54.2 ^{2/}	49.3 ***	55.7 ^{2/}	47.9 ***	7.8

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 8, 2022 T22AJ070-0072	NIGHT TIME ^{2/}					
	04:35-04:40 HOUR	54.3 ^{2/}	49.3 ***	55.8 ^{2/}	47.9 ***	7.9
	04:40-04:45 HOUR	53.6 ^{2/}	49.3 ***	54.6 ^{2/}	47.9 ***	6.7
	04:45-04:50 HOUR	54.7 ^{2/}	49.3 ***	56.2 ^{2/}	47.9 ***	8.3
	04:50-04:55 HOUR	55.3 ^{2/}	49.3 ***	56.8 ^{2/}	47.9 ***	8.9
	04:55-05:00 HOUR	54.6 ^{2/}	49.3 ***	56.1 ^{2/}	47.9 ***	8.2
	05:00-05:05 HOUR	54.5 ^{2/}	49.3 ***	56.0 ^{2/}	47.9 ***	8.1
	05:05-05:10 HOUR	53.8 ^{2/}	49.3 ***	55.3 ^{2/}	47.9 ***	7.4
	05:10-05:15 HOUR	54.0 ^{2/}	49.3 ***	55.5 ^{2/}	47.9 ***	7.6
	05:15-05:20 HOUR	55.3 ^{2/}	49.3 ***	56.8 ^{2/}	47.9 ***	8.9
	05:20-05:25 HOUR	54.6 ^{2/}	49.3 ***	56.1 ^{2/}	47.9 ***	8.2
	05:25-05:30 HOUR	53.9 ^{2/}	49.3 ***	55.4 ^{2/}	47.9 ***	7.5
	05:30-05:35 HOUR	55.2 ^{2/}	49.3 ***	56.7 ^{2/}	47.9 ***	8.8
	05:35-05:40 HOUR	54.1 ^{2/}	49.3 ***	55.6 ^{2/}	47.9 ***	7.7
	05:40-05:45 HOUR	54.2 ^{2/}	49.3 ***	55.7 ^{2/}	47.9 ***	7.8
	05:45-05:50 HOUR	54.9 ^{2/}	49.3 ***	56.4 ^{2/}	47.9 ***	8.5
	05:50-05:55 HOUR	53.7 ^{2/}	49.3 ***	54.7 ^{2/}	47.9 ***	6.8
	05:55-06:00 HOUR	54.0 ^{2/}	49.3 ***	55.5 ^{2/}	47.9 ***	7.6
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	57.0 ^{1/}	52.0 **	55.5 ^{1/}	50.7 **	4.8
	DAY TIME ^{1/}					
	07:00-08:00 HOUR	57.2 ^{1/}	50.8 **	55.7 ^{1/}	50.0 **	5.7
	08:00-09:00 HOUR	53.5 ^{1/}	50.8 **	50.5 ^{1/}	50.0 **	0.5
	09:00-10:00 HOUR	53.9 ^{1/}	50.8 **	50.9 ^{1/}	50.0 **	0.9
	10:00-11:00 HOUR	57.0 ^{1/}	50.8 **	55.5 ^{1/}	50.0 **	5.5
	11:00-12:00 HOUR	57.2 ^{1/}	50.8 **	55.7 ^{1/}	50.0 **	5.7
	12:00-13:00 HOUR	58.4 ^{1/}	50.8 **	57.9 ^{1/}	50.0 **	7.9
	13:00-14:00 HOUR	57.8 ^{1/}	50.8 **	56.8 ^{1/}	50.0 **	6.8
	14:00-15:00 HOUR	57.9 ^{1/}	50.8 **	56.9 ^{1/}	50.0 **	6.9
	15:00-16:00 HOUR	57.9 ^{1/}	50.8 **	56.9 ^{1/}	50.0 **	6.9
	16:00-17:00 HOUR	53.6 ^{1/}	50.8 **	50.6 ^{1/}	50.0 **	0.6
	17:00-18:00 HOUR	52.3 ^{1/}	50.8 **	47.8 ^{1/}	50.0 **	NOT SIGNIFICANT ^{2/}
	18:00-19:00 HOUR	51.8 ^{1/}	50.8 **	44.8 ^{1/}	50.0 **	NOT SIGNIFICANT ^{2/}
	19:00-20:00 HOUR	51.5 ^{1/}	50.8 **	44.5 ^{1/}	50.0 **	NOT SIGNIFICANT ^{2/}
	20:00-21:00 HOUR	51.9 ^{1/}	50.8 **	44.9 ^{1/}	50.0 **	NOT SIGNIFICANT ^{2/}
	21:00-22:00 HOUR	52.0 ^{1/}	50.8 **	45.0 ^{1/}	50.0 **	NOT SIGNIFICANT ^{2/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	51.0 ^{2/}	49.8 ***	47.0 ^{2/}	48.3 ***	NOT SIGNIFICANT ^{2/}
	22:05-22:10 HOUR	51.3 ^{2/}	49.8 ***	49.8 ^{2/}	48.3 ***	1.5
	22:10-22:15 HOUR	54.8 ^{2/}	49.8 ***	56.3 ^{2/}	48.3 ***	8.0
	22:15-22:20 HOUR	54.6 ^{2/}	49.8 ***	56.1 ^{2/}	48.3 ***	7.8
	22:20-22:25 HOUR	55.5 ^{2/}	49.8 ***	57.0 ^{2/}	48.3 ***	8.7
	22:25-22:30 HOUR	54.0 ^{2/}	49.8 ***	55.0 ^{2/}	48.3 ***	6.7
	22:30-22:35 HOUR	53.6 ^{2/}	49.8 ***	54.6 ^{2/}	48.3 ***	6.3
	22:35-22:40 HOUR	52.1 ^{2/}	49.8 ***	50.6 ^{2/}	48.3 ***	2.3
	22:40-22:45 HOUR	52.2 ^{2/}	49.8 ***	50.7 ^{2/}	48.3 ***	2.4

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 8, 2022 T22AJ070-0073	NIGHT TIME ^{2/}					
	22:45-22:50 HOUR	52.2 ^{2/}	49.8 ***	50.7 ^{2/}	48.3 ***	2.4
	22:50-22:55 HOUR	53.0 ^{2/}	49.8 ***	53.0 ^{2/}	48.3 ***	4.7
	22:55-23:00 HOUR	51.6 ^{2/}	49.8 ***	50.1 ^{2/}	48.3 ***	1.8
	23:00-23:05 HOUR	52.0 ^{2/}	49.8 ***	50.5 ^{2/}	48.3 ***	2.2
	23:05-23:10 HOUR	53.3 ^{2/}	49.8 ***	54.3 ^{2/}	48.3 ***	6.0
	23:10-23:15 HOUR	52.0 ^{2/}	49.8 ***	50.5 ^{2/}	48.3 ***	2.2
	23:15-23:20 HOUR	52.6 ^{2/}	49.8 ***	52.6 ^{2/}	48.3 ***	4.3
	23:20-23:25 HOUR	53.1 ^{2/}	49.8 ***	53.1 ^{2/}	48.3 ***	4.8
	23:25-23:30 HOUR	52.7 ^{2/}	49.8 ***	52.7 ^{2/}	48.3 ***	4.4
	23:30-23:35 HOUR	53.0 ^{2/}	49.8 ***	53.0 ^{2/}	48.3 ***	4.7
	23:35-23:40 HOUR	52.0 ^{2/}	49.8 ***	50.5 ^{2/}	48.3 ***	2.2
	23:40-23:45 HOUR	53.4 ^{2/}	49.8 ***	54.4 ^{2/}	48.3 ***	6.1
	23:45-23:50 HOUR	52.9 ^{2/}	49.8 ***	52.9 ^{2/}	48.3 ***	4.6
	23:50-23:55 HOUR	52.6 ^{2/}	49.8 ***	52.6 ^{2/}	48.3 ***	4.3
	23:55-00:00 HOUR	53.0 ^{2/}	49.8 ***	53.0 ^{2/}	48.3 ***	4.7
MAY 9, 2022 T22AJ070-0073	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	52.9 ^{2/}	49.8 ***	52.9 ^{2/}	48.3 ***	4.6
	00:05-00:10 HOUR	52.4 ^{2/}	49.8 ***	52.4 ^{2/}	48.3 ***	4.1
	00:10-00:15 HOUR	52.5 ^{2/}	49.8 ***	52.5 ^{2/}	48.3 ***	4.2
	00:15-00:20 HOUR	51.9 ^{2/}	49.8 ***	50.4 ^{2/}	48.3 ***	2.1
	00:20-00:25 HOUR	51.5 ^{2/}	49.8 ***	50.0 ^{2/}	48.3 ***	1.7
	00:25-00:30 HOUR	54.7 ^{2/}	49.8 ***	56.2 ^{2/}	48.3 ***	7.9
	00:30-00:35 HOUR	52.2 ^{2/}	49.8 ***	50.7 ^{2/}	48.3 ***	2.4
	00:35-00:40 HOUR	52.1 ^{2/}	49.8 ***	50.6 ^{2/}	48.3 ***	2.3
	00:40-00:45 HOUR	51.8 ^{2/}	49.8 ***	50.3 ^{2/}	48.3 ***	2.0
	00:45-00:50 HOUR	52.0 ^{2/}	49.8 ***	50.5 ^{2/}	48.3 ***	2.2
	00:50-00:55 HOUR	51.7 ^{2/}	49.8 ***	50.2 ^{2/}	48.3 ***	1.9
	00:55-01:00 HOUR	51.9 ^{2/}	49.8 ***	50.4 ^{2/}	48.3 ***	2.1
	01:00-01:05 HOUR	52.7 ^{2/}	49.8 ***	52.7 ^{2/}	48.3 ***	4.4
	01:05-01:10 HOUR	53.1 ^{2/}	49.8 ***	53.1 ^{2/}	48.3 ***	4.8
	01:10-01:15 HOUR	53.0 ^{2/}	49.8 ***	53.0 ^{2/}	48.3 ***	4.7
	01:15-01:20 HOUR	54.1 ^{2/}	49.8 ***	55.1 ^{2/}	48.3 ***	6.8
	01:20-01:25 HOUR	52.8 ^{2/}	49.8 ***	52.8 ^{2/}	48.3 ***	4.5
	01:25-01:30 HOUR	51.7 ^{2/}	49.8 ***	50.2 ^{2/}	48.3 ***	1.9
	01:30-01:35 HOUR	52.1 ^{2/}	49.8 ***	50.6 ^{2/}	48.3 ***	2.3
	01:35-01:40 HOUR	51.8 ^{2/}	49.8 ***	50.3 ^{2/}	48.3 ***	2.0
	01:40-01:45 HOUR	55.0 ^{2/}	49.8 ***	56.5 ^{2/}	48.3 ***	8.2
	01:45-01:50 HOUR	54.5 ^{2/}	49.8 ***	56.0 ^{2/}	48.3 ***	7.7
	01:50-01:55 HOUR	54.7 ^{2/}	49.8 ***	56.2 ^{2/}	48.3 ***	7.9
	01:55-02:00 HOUR	54.6 ^{2/}	49.8 ***	56.1 ^{2/}	48.3 ***	7.8
	02:00-02:05 HOUR	54.0 ^{2/}	49.8 ***	55.0 ^{2/}	48.3 ***	6.7
	02:05-02:10 HOUR	55.2 ^{2/}	49.8 ***	56.7 ^{2/}	48.3 ***	8.4
	02:10-02:15 HOUR	54.2 ^{2/}	49.8 ***	55.2 ^{2/}	48.3 ***	6.9
	02:15-02:20 HOUR	55.0 ^{2/}	49.8 ***	56.5 ^{2/}	48.3 ***	8.2
	02:20-02:25 HOUR	54.7 ^{2/}	49.8 ***	56.2 ^{2/}	48.3 ***	7.9
	DAY TIME ^{3/}					
	06:00-07:00 HOUR	59.2 ^{3/}	50.8 **	58.7 ^{3/}	50.0 **	8.7

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 9, 2022 T22AJ070-0073	NIGHT TIME ^{2/}					
	02:25-02:30 HOUR	54.9 ^{2/}	49.8 ***	56.4 ^{2/}	48.3 ***	8.1
	02:30-02:35 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	48.3 ***	8.8
	02:35-02:40 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	48.3 ***	8.8
	02:40-02:45 HOUR	55.0 ^{2/}	49.8 ***	56.5 ^{2/}	48.3 ***	8.2
	02:45-02:50 HOUR	55.3 ^{2/}	49.8 ***	56.8 ^{2/}	48.3 ***	8.5
	02:50-02:55 HOUR	54.1 ^{2/}	49.8 ***	55.1 ^{2/}	48.3 ***	6.8
	02:55-03:00 HOUR	54.3 ^{2/}	49.8 ***	55.8 ^{2/}	48.3 ***	7.5
	03:00-03:05 HOUR	54.5 ^{2/}	49.8 ***	56.0 ^{2/}	48.3 ***	7.7
	03:05-03:10 HOUR	54.6 ^{2/}	49.8 ***	56.1 ^{2/}	48.3 ***	7.8
	03:10-03:15 HOUR	55.5 ^{2/}	49.8 ***	57.0 ^{2/}	48.3 ***	8.7
	03:15-03:20 HOUR	54.3 ^{2/}	49.8 ***	55.8 ^{2/}	48.3 ***	7.5
	03:20-03:25 HOUR	55.1 ^{2/}	49.8 ***	56.6 ^{2/}	48.3 ***	8.3
	03:25-03:30 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	48.3 ***	8.8
	03:30-03:35 HOUR	55.4 ^{2/}	49.8 ***	56.9 ^{2/}	48.3 ***	8.6
	03:35-03:40 HOUR	54.6 ^{2/}	49.8 ***	56.1 ^{2/}	48.3 ***	7.8
	03:40-03:45 HOUR	55.3 ^{2/}	49.8 ***	56.8 ^{2/}	48.3 ***	8.5
	03:45-03:50 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	48.3 ***	8.8
	03:50-03:55 HOUR	54.6 ^{2/}	49.8 ***	56.1 ^{2/}	48.3 ***	7.8
	03:55-04:00 HOUR	55.5 ^{2/}	49.8 ***	57.0 ^{2/}	48.3 ***	8.7
	04:00-04:05 HOUR	54.8 ^{2/}	49.8 ***	56.3 ^{2/}	48.3 ***	8.0
	04:05-04:10 HOUR	55.4 ^{2/}	49.8 ***	56.9 ^{2/}	48.3 ***	8.6
	04:10-04:15 HOUR	54.2 ^{2/}	49.8 ***	55.2 ^{2/}	48.3 ***	6.9
	04:15-04:20 HOUR	54.3 ^{2/}	49.8 ***	55.8 ^{2/}	48.3 ***	7.5
	04:20-04:25 HOUR	55.2 ^{2/}	49.8 ***	56.7 ^{2/}	48.3 ***	8.4
	04:25-04:30 HOUR	54.7 ^{2/}	49.8 ***	56.2 ^{2/}	48.3 ***	7.9
	04:30-04:35 HOUR	55.7 ^{2/}	49.8 ***	57.2 ^{2/}	48.3 ***	8.9
	04:35-04:40 HOUR	54.3 ^{2/}	49.8 ***	55.8 ^{2/}	48.3 ***	7.5
	04:40-04:45 HOUR	54.9 ^{2/}	49.8 ***	56.4 ^{2/}	48.3 ***	8.1
	04:45-04:50 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	48.3 ***	8.8
	04:50-04:55 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	48.3 ***	8.8
	04:55-05:00 HOUR	55.0 ^{2/}	49.8 ***	56.5 ^{2/}	48.3 ***	8.2
	05:00-05:05 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	48.3 ***	8.8
	05:05-05:10 HOUR	54.0 ^{2/}	49.8 ***	55.0 ^{2/}	48.3 ***	6.7
	05:10-05:15 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	48.3 ***	8.8
	05:15-05:20 HOUR	54.1 ^{2/}	49.8 ***	55.1 ^{2/}	48.3 ***	6.8
	05:20-05:25 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	48.3 ***	8.8
	05:25-05:30 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	48.3 ***	8.8
	05:30-05:35 HOUR	55.5 ^{2/}	49.8 ***	57.0 ^{2/}	48.3 ***	8.7
	05:35-05:40 HOUR	54.3 ^{2/}	49.8 ***	55.8 ^{2/}	48.3 ***	7.5
	05:40-05:45 HOUR	55.3 ^{2/}	49.8 ***	56.8 ^{2/}	48.3 ***	8.5
	05:45-05:50 HOUR	54.4 ^{2/}	49.8 ***	55.9 ^{2/}	48.3 ***	7.6
	05:50-05:55 HOUR	54.1 ^{2/}	49.8 ***	55.1 ^{2/}	48.3 ***	6.8
	05:55-06:00 HOUR	54.8 ^{2/}	49.8 ***	56.3 ^{2/}	48.3 ***	8.0
	DAY TIME ^{3/}					
	06:00-07:00 HOUR	59.2 ^{3/}	50.8 **	58.7 ^{3/}	50.0 **	8.7

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 9, 2022 T22A070-0074	DAY TIME ^{2/}					
	07:00-08:00 HOUR	56.3 ^{1/}	49.8 **	55.3 ^{1/}	47.9 **	7.4
	08:00-09:00 HOUR	56.7 ^{1/}	49.8 **	55.7 ^{1/}	47.9 **	7.8
	09:00-10:00 HOUR	55.6 ^{1/}	49.8 **	54.1 ^{1/}	47.9 **	6.2
	10:00-11:00 HOUR	56.4 ^{1/}	49.8 **	55.4 ^{1/}	47.9 **	7.5
	11:00-12:00 HOUR	56.5 ^{1/}	49.8 **	55.5 ^{1/}	47.9 **	7.6
	12:00-13:00 HOUR	56.8 ^{1/}	49.8 **	55.8 ^{1/}	47.9 **	7.9
	13:00-14:00 HOUR	56.1 ^{1/}	49.8 **	54.6 ^{1/}	47.9 **	6.7
	14:00-15:00 HOUR	56.3 ^{1/}	49.8 **	55.3 ^{1/}	47.9 **	7.4
	15:00-16:00 HOUR	55.3 ^{1/}	49.8 **	53.8 ^{1/}	47.9 **	5.9
	16:00-17:00 HOUR	52.7 ^{1/}	49.8 **	49.7 ^{1/}	47.9 **	1.8
	17:00-18:00 HOUR	52.9 ^{1/}	49.8 **	49.9 ^{1/}	47.9 **	2.0
	18:00-19:00 HOUR	51.2 ^{1/}	49.8 **	44.2 ^{1/}	47.9 **	NOT SIGNIFICANT ^{3/}
	19:00-20:00 HOUR	51.6 ^{1/}	49.8 **	47.1 ^{1/}	47.9 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	50.3 ^{1/}	49.8 **	43.3 ^{1/}	47.9 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	53.9 ^{1/}	49.8 **	51.9 ^{1/}	47.9 **	4.0
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	52.4 ^{2/}	48.4 ***	53.4 ^{2/}	47.5 ***	5.9
	22:05-22:10 HOUR	51.8 ^{2/}	48.4 ***	51.8 ^{2/}	47.5 ***	4.3
	22:10-22:15 HOUR	49.8 ^{2/}	48.4 ***	45.8 ^{2/}	47.5 ***	NOT SIGNIFICANT ^{3/}
	22:15-22:20 HOUR	50.0 ^{2/}	48.4 ***	48.5 ^{2/}	47.5 ***	1.0
	22:20-22:25 HOUR	50.2 ^{2/}	48.4 ***	48.7 ^{2/}	47.5 ***	1.2
	22:25-22:30 HOUR	50.1 ^{2/}	48.4 ***	48.6 ^{2/}	47.5 ***	1.1
	22:30-22:35 HOUR	50.8 ^{2/}	48.4 ***	49.3 ^{2/}	47.5 ***	1.8
	22:35-22:40 HOUR	50.9 ^{2/}	48.4 ***	50.9 ^{2/}	47.5 ***	3.4
	22:40-22:45 HOUR	52.0 ^{2/}	48.4 ***	53.0 ^{2/}	47.5 ***	5.5
	22:45-22:50 HOUR	50.9 ^{2/}	48.4 ***	50.9 ^{2/}	47.5 ***	3.4
	22:50-22:55 HOUR	51.1 ^{2/}	48.4 ***	51.1 ^{2/}	47.5 ***	3.6
	22:55-23:00 HOUR	51.8 ^{2/}	48.4 ***	51.8 ^{2/}	47.5 ***	4.3
	23:00-23:05 HOUR	51.4 ^{2/}	48.4 ***	51.4 ^{2/}	47.5 ***	3.9
	23:05-23:10 HOUR	51.7 ^{2/}	48.4 ***	51.7 ^{2/}	47.5 ***	4.2
	23:10-23:15 HOUR	51.5 ^{2/}	48.4 ***	51.5 ^{2/}	47.5 ***	4.0
	23:15-23:20 HOUR	51.0 ^{2/}	48.4 ***	51.0 ^{2/}	47.5 ***	3.5
	23:20-23:25 HOUR	51.2 ^{2/}	48.4 ***	51.2 ^{2/}	47.5 ***	3.7
	23:25-23:30 HOUR	51.6 ^{2/}	48.4 ***	51.6 ^{2/}	47.5 ***	4.1
	23:30-23:35 HOUR	52.4 ^{2/}	48.4 ***	53.4 ^{2/}	47.5 ***	5.9
	23:35-23:40 HOUR	52.6 ^{2/}	48.4 ***	53.6 ^{2/}	47.5 ***	6.1
	23:40-23:45 HOUR	52.0 ^{2/}	48.4 ***	53.0 ^{2/}	47.5 ***	5.5
	23:45-23:50 HOUR	51.5 ^{2/}	48.4 ***	51.5 ^{2/}	47.5 ***	4.0
	23:50-23:55 HOUR	51.8 ^{2/}	48.4 ***	51.8 ^{2/}	47.5 ***	4.3
	23:55-00:00 HOUR	52.1 ^{2/}	48.4 ***	53.1 ^{2/}	47.5 ***	5.6
MAY 10, 2022 T22A070-0074	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	51.3 ^{2/}	48.4 ***	51.3 ^{2/}	47.5 ***	3.8
	00:05-00:10 HOUR	51.0 ^{2/}	48.4 ***	51.0 ^{2/}	47.5 ***	3.5
	00:10-00:15 HOUR	51.5 ^{2/}	48.4 ***	51.5 ^{2/}	47.5 ***	4.0
	00:15-00:20 HOUR	51.2 ^{2/}	48.4 ***	51.2 ^{2/}	47.5 ***	3.7

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 10, 2022 T22A070-0074	NIGHT TIME ^{2/}					
	00:20-00:25 HOUR	51.3 ^{2/}	48.4 ***	51.3 ^{2/}	47.5 ***	3.8
	00:25-00:30 HOUR	51.4 ^{2/}	48.4 ***	51.4 ^{2/}	47.5 ***	3.9
	00:30-00:35 HOUR	51.6 ^{2/}	48.4 ***	51.6 ^{2/}	47.5 ***	4.1
	00:35-00:40 HOUR	51.7 ^{2/}	48.4 ***	51.7 ^{2/}	47.5 ***	4.2
	00:40-00:45 HOUR	51.8 ^{2/}	48.4 ***	51.8 ^{2/}	47.5 ***	4.3
	00:45-00:50 HOUR	51.8 ^{2/}	48.4 ***	51.8 ^{2/}	47.5 ***	4.3
	00:50-00:55 HOUR	52.6 ^{2/}	48.4 ***	53.6 ^{2/}	47.5 ***	6.1
	00:55-01:00 HOUR	52.1 ^{2/}	48.4 ***	53.1 ^{2/}	47.5 ***	5.6
	01:00-01:05 HOUR	52.0 ^{2/}	48.4 ***	53.0 ^{2/}	47.5 ***	5.5
	01:05-01:10 HOUR	51.6 ^{2/}	48.4 ***	51.6 ^{2/}	47.5 ***	4.1
	01:10-01:15 HOUR	51.5 ^{2/}	48.4 ***	51.5 ^{2/}	47.5 ***	4.0
	01:15-01:20 HOUR	51.5 ^{2/}	48.4 ***	51.5 ^{2/}	47.5 ***	4.0
	01:20-01:25 HOUR	52.0 ^{2/}	48.4 ***	53.0 ^{2/}	47.5 ***	5.5
	01:25-01:30 HOUR	52.2 ^{2/}	48.4 ***	53.2 ^{2/}	47.5 ***	5.7
	01:30-01:35 HOUR	53.7 ^{2/}	48.4 ***	55.2 ^{2/}	47.5 ***	7.7
	01:35-01:40 HOUR	53.6 ^{2/}	48.4 ***	55.1 ^{2/}	47.5 ***	7.6
	01:40-01:45 HOUR	53.5 ^{2/}	48.4 ***	55.0 ^{2/}	47.5 ***	7.5
	01:45-01:50 HOUR	53.1 ^{2/}	48.4 ***	54.6 ^{2/}	47.5 ***	7.1
	01:50-01:55 HOUR	53.2 ^{2/}	48.4 ***	54.7 ^{2/}	47.5 ***	7.2
	01:55-02:00 HOUR	54.4 ^{2/}	48.4 ***	55.9 ^{2/}	47.5 ***	8.4
	02:00-02:05 HOUR	53.1 ^{2/}	48.4 ***	54.6 ^{2/}	47.5 ***	7.1
	02:05-02:10 HOUR	53.1 ^{2/}	48.4 ***	54.6 ^{2/}	47.5 ***	7.1
	02:10-02:15 HOUR	53.4 ^{2/}	48.4 ***	54.9 ^{2/}	47.5 ***	7.4
	02:15-02:20 HOUR	53.2 ^{2/}	48.4 ***	54.7 ^{2/}	47.5 ***	7.2
	02:20-02:25 HOUR	53.3 ^{2/}	48.4 ***	54.8 ^{2/}	47.5 ***	7.3
	02:25-02:30 HOUR	53.7 ^{2/}	48.4 ***	55.2 ^{2/}	47.5 ***	7.7
	02:30-02:35 HOUR	53.8 ^{2/}	48.4 ***	55.3 ^{2/}	47.5 ***	7.8
	02:35-02:40 HOUR	53.7 ^{2/}	48.4 ***	55.2 ^{2/}	47.5 ***	7.7
	02:40-02:45 HOUR	53.6 ^{2/}	48.4 ***	55.1 ^{2/}	47.5 ***	7.6
	02:45-02:50 HOUR	53.9 ^{2/}	48.4 ***	55.4 ^{2/}	47.5 ***	7.9
	02:50-02:55 HOUR	54.2 ^{2/}	48.4 ***	55.7 ^{2/}	47.5 ***	8.2
	02:55-03:00 HOUR	53.3 ^{2/}	48.4 ***	54.8 ^{2/}	47.5 ***	7.3
	03:00-03:05 HOUR	54.7 ^{2/}	48.4 ***	56.2 ^{2/}	47.5 ***	8.7
	03:05-03:10 HOUR	54.6 ^{2/}	48.4 ***	56.1 ^{2/}	47.5 ***	8.6
	03:10-03:15 HOUR	53.9 ^{2/}	48.4 ***	55.4 ^{2/}	47.5 ***	7.9
	03:15-03:20 HOUR	53.5 ^{2/}	48.4 ***	55.0 ^{2/}	47.5 ***	7.5
	03:20-03:25 HOUR	54.5 ^{2/}	48.4 ***	56.0 ^{2/}	47.5 ***	8.5
	03:25-03:30 HOUR	53.6 ^{2/}	48.4 ***	55.1 ^{2/}	47.5 ***	7.6
	03:30-03:35 HOUR	54.0 ^{2/}	48.4 ***	55.5 ^{2/}	47.5 ***	8.0
	03:35-03:40 HOUR	54.1 ^{2/}	48.4 ***	55.6 ^{2/}	47.5 ***	8.1
	03:40-03:45 HOUR	53.9 ^{2/}	48.4 ***	55.4 ^{2/}	47.5 ***	7.9
	03:45-03:50 HOUR	54.5 ^{2/}	48.4 ***	56.0 ^{2/}	47.5 ***	8.5
	03:50-03:55 HOUR	54.5 ^{2/}	48.4 ***	56.0 ^{2/}	47.5 ***	8.5
	03:55-04:00 HOUR	53.9 ^{2/}	48.4 ***	55.4 ^{2/}	47.5 ***	7.9
	04:00-04:05 HOUR	54.3 ^{2/}	48.4 ***	55.8 ^{2/}	47.5 ***	8.3

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 10, 2022 T22A070-0074	NIGHT TIME ^{2/}					
	04:05-04:10 HOUR	54.1 ^{2/}	48.4 ***	55.6 ^{2/}	47.5 ***	8.1
	04:10-04:15 HOUR	53.8 ^{2/}	48.4 ***	55.3 ^{2/}	47.5 ***	7.8
	04:15-04:20 HOUR	54.4 ^{2/}	48.4 ***	55.9 ^{2/}	47.5 ***	8.4
	04:20-04:25 HOUR	54.5 ^{2/}	48.4 ***	56.0 ^{2/}	47.5 ***	8.5
	04:25-04:30 HOUR	54.8 ^{2/}	48.4 ***	56.3 ^{2/}	47.5 ***	8.8
	04:30-04:35 HOUR	53.7 ^{2/}	48.4 ***	55.2 ^{2/}	47.5 ***	7.7
	04:35-04:40 HOUR	54.7 ^{2/}	48.4 ***	56.2 ^{2/}	47.5 ***	8.7
	04:40-04:45 HOUR	54.6 ^{2/}	48.4 ***	56.1 ^{2/}	47.5 ***	8.6
	04:45-04:50 HOUR	54.7 ^{2/}	48.4 ***	56.2 ^{2/}	47.5 ***	8.7
	04:50-04:55 HOUR	53.9 ^{2/}	48.4 ***	55.4 ^{2/}	47.5 ***	7.9
	04:55-05:00 HOUR	54.5 ^{2/}	48.4 ***	56.0 ^{2/}	47.5 ***	8.5
	05:00-05:05 HOUR	54.6 ^{2/}	48.4 ***	56.1 ^{2/}	47.5 ***	8.6
	05:05-05:10 HOUR	53.7 ^{2/}	48.4 ***	55.2 ^{2/}	47.5 ***	7.7
	05:10-05:15 HOUR	53.7 ^{2/}	48.4 ***	55.2 ^{2/}	47.5 ***	7.7
	05:15-05:20 HOUR	54.6 ^{2/}	48.4 ***	56.1 ^{2/}	47.5 ***	8.6
	05:20-05:25 HOUR	53.5 ^{2/}	48.4 ***	55.0 ^{2/}	47.5 ***	7.5
	05:25-05:30 HOUR	54.2 ^{2/}	48.4 ***	55.7 ^{2/}	47.5 ***	8.2
	05:30-05:35 HOUR	54.3 ^{2/}	48.4 ***	55.8 ^{2/}	47.5 ***	8.3
	05:35-05:40 HOUR	54.0 ^{2/}	48.4 ***	55.5 ^{2/}	47.5 ***	8.0
	05:40-05:45 HOUR	54.4 ^{2/}	48.4 ***	55.9 ^{2/}	47.5 ***	8.4
	05:45-05:50 HOUR	54.1 ^{2/}	48.4 ***	55.6 ^{2/}	47.5 ***	8.1
	05:50-05:55 HOUR	53.1 ^{2/}	48.4 ***	54.6 ^{2/}	47.5 ***	7.1
	05:55-06:00 HOUR	54.3 ^{2/}	48.4 ***	55.8 ^{2/}	47.5 ***	8.3
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	55.5 ^{1/}	49.8 **	54.0 ^{1/}	47.9 **	6.1
MAY 10, 2022 T22A070-0075	DAY TIME ^{1/}					
	07:00-08:00 HOUR	56.5 ^{1/}	50.7 **	55.0 ^{1/}	49.3 **	5.7
	08:00-09:00 HOUR	55.1 ^{1/}	50.7 **	53.1 ^{1/}	49.3 **	3.8
	09:00-10:00 HOUR	55.7 ^{1/}	50.7 **	54.2 ^{1/}	49.3 **	4.9
	10:00-11:00 HOUR	57.2 ^{1/}	50.7 **	56.2 ^{1/}	49.3 **	6.9
	11:00-12:00 HOUR	57.7 ^{1/}	50.7 **	56.7 ^{1/}	49.3 **	7.4
	12:00-13:00 HOUR	58.0 ^{1/}	50.7 **	57.0 ^{1/}	49.3 **	7.7
	13:00-14:00 HOUR	58.4 ^{1/}	50.7 **	57.9 ^{1/}	49.3 **	8.6
	14:00-15:00 HOUR	56.6 ^{1/}	50.7 **	55.1 ^{1/}	49.3 **	5.8
	15:00-16:00 HOUR	58.7 ^{1/}	50.7 **	58.2 ^{1/}	49.3 **	8.9
	16:00-17:00 HOUR	53.1 ^{1/}	50.7 **	48.6 ^{1/}	49.3 **	NOT SIGNIFICANT ^{3/}
	17:00-18:00 HOUR	52.2 ^{1/}	50.7 **	47.7 ^{1/}	49.3 **	NOT SIGNIFICANT ^{3/}
	18:00-19:00 HOUR	51.3 ^{1/}	50.7 **	44.3 ^{1/}	49.3 **	NOT SIGNIFICANT ^{3/}
	19:00-20:00 HOUR	51.6 ^{1/}	50.7 **	44.6 ^{1/}	49.3 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	51.3 ^{1/}	50.7 **	44.3 ^{1/}	49.3 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	51.6 ^{1/}	50.7 **	44.6 ^{1/}	49.3 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	53.8 ^{2/}	48.4 ***	55.3 ^{2/}	47.3 ***	8.0
	22:05-22:10 HOUR	54.5 ^{2/}	48.4 ***	56.0 ^{2/}	47.3 ***	8.7
	22:10-22:15 HOUR	51.0 ^{2/}	48.4 ***	51.0 ^{2/}	47.3 ***	3.7

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 10, 2022 T22A070-0075	NIGHT TIME ^{2/}					
	22:15-22:20 HOUR	51.4 ^{2/}	48.4 ***	51.4 ^{2/}	47.3 ***	4.1
	22:20-22:25 HOUR	51.9 ^{2/}	48.4 ***	52.9 ^{2/}	47.3 ***	5.6
	22:25-22:30 HOUR	49.7 ^{2/}	48.4 ***	45.7 ^{2/}	47.3 ***	NOT SIGNIFICANT ^{3/}
	22:30-22:35 HOUR	50.0 ^{2/}	48.4 ***	48.5 ^{2/}	47.3 ***	1.2
	22:35-22:40 HOUR	50.6 ^{2/}	48.4 ***	49.1 ^{2/}	47.3 ***	1.8
	22:40-22:45 HOUR	52.5 ^{2/}	48.4 ***	53.5 ^{2/}	47.3 ***	6.2
	22:45-22:50 HOUR	50.3 ^{2/}	48.4 ***	48.8 ^{2/}	47.3 ***	1.5
	22:50-22:55 HOUR	49.5 ^{2/}	48.4 ***	45.5 ^{2/}	47.3 ***	NOT SIGNIFICANT ^{3/}
	22:55-23:00 HOUR	50.7 ^{2/}	48.4 ***	49.2 ^{2/}	47.3 ***	1.9
	23:00-23:05 HOUR	50.0 ^{2/}	48.4 ***	48.5 ^{2/}	47.3 ***	1.2
	23:05-23:10 HOUR	49.2 ^{2/}	48.4 ***	45.2 ^{2/}	47.3 ***	NOT SIGNIFICANT ^{3/}
	23:10-23:15 HOUR	49.1 ^{2/}	48.4 ***	45.1 ^{2/}	47.3 ***	NOT SIGNIFICANT ^{3/}
	23:15-23:20 HOUR	49.9 ^{2/}	48.4 ***	48.4 ^{2/}	47.3 ***	1.1
	23:20-23:25 HOUR	52.2 ^{2/}	48.4 ***	53.2 ^{2/}	47.3 ***	5.9
	23:25-23:30 HOUR	50.9 ^{2/}	48.4 ***	50.9 ^{2/}	47.3 ***	3.6
	23:30-23:35 HOUR	52.6 ^{2/}	48.4 ***	53.6 ^{2/}	47.3 ***	6.3
	23:35-23:40 HOUR	50.0 ^{2/}	48.4 ***	48.5 ^{2/}	47.3 ***	1.2
	23:40-23:45 HOUR	52.5 ^{2/}	48.4 ***	53.5 ^{2/}	47.3 ***	6.2
	23:45-23:50 HOUR	51.2 ^{2/}	48.4 ***	51.2 ^{2/}	47.3 ***	3.9
	23:50-23:55 HOUR	50.6 ^{2/}	48.4 ***	49.1 ^{2/}	47.3 ***	1.8
	23:55-00:00 HOUR	50.6 ^{2/}	48.4 ***	49.1 ^{2/}	47.3 ***	1.8
MAY 11, 2022 T22A070-0075	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	50.1 ^{2/}	48.4 ***	48.6 ^{2/}	47.3 ***	1.3
	00:05-00:10 HOUR	51.0 ^{2/}	48.4 ***	51.0 ^{2/}	47.3 ***	3.7
	00:10-00:15 HOUR	50.3 ^{2/}	48.4 ***	48.8 ^{2/}	47.3 ***	1.5
	00:15-00:20 HOUR	50.1 ^{2/}	48.4 ***	48.6 ^{2/}	47.3 ***	1.3
	00:20-00:25 HOUR	52.5 ^{2/}	48.4 ***	53.5 ^{2/}	47.3 ***	6.2
	00:25-00:30 HOUR	52.1 ^{2/}	48.4 ***	53.1 ^{2/}	47.3 ***	5.8
	00:30-00:35 HOUR	52.6 ^{2/}	48.4 ***	53.6 ^{2/}	47.3 ***	6.3
	00:35-00:40 HOUR	51.3 ^{2/}	48.4 ***	51.3 ^{2/}	47.3 ***	4.0
	00:40-00:45 HOUR	51.6 ^{2/}	48.4 ***	51.6 ^{2/}	47.3 ***	4.3
	00:45-00:50 HOUR	51.5 ^{2/}	48.4 ***	51.5 ^{2/}	47.3 ***	4.2
	00:50-00:55 HOUR	51.6 ^{2/}	48.4 ***	51.6 ^{2/}	47.3 ***	4.3
	00:55-01:00 HOUR	50.2 ^{2/}	48.4 ***	48.7 ^{2/}	47.3 ***	1.4
	01:00-01:05 HOUR	51.0 ^{2/}	48.4 ***	51.0 ^{2/}	47.3 ***	3.7
	01:05-01:10 HOUR	51.0 ^{2/}	48.4 ***	51.0 ^{2/}	47.3 ***	3.7
	01:10-01:15 HOUR	51.5 ^{2/}	48.4 ***	51.5 ^{2/}	47.3 ***	4.2
	01:15-01:20 HOUR	49.7 ^{2/}	48.4 ***	45.7 ^{2/}	47.3 ***	NOT SIGNIFICANT ^{3/}
	01:20-01:25 HOUR	51.0 ^{2/}	48.4 ***	51.0 ^{2/}	47.3 ***	3.7
	01:25-01:30 HOUR	52.8 ^{2/}	48.4 ***	53.8 ^{2/}	47.3 ***	6.5
	01:30-01:35 HOUR	53.8 ^{2/}	48.4 ***	55.3 ^{2/}	47.3 ***	8.0
	01:35-01:40 HOUR	50.4 ^{2/}	48.4 ***	48.9 ^{2/}	47.3 ***	1.6
	01:40-01:45 HOUR	50.2 ^{2/}	48.4 ***	48.7 ^{2/}	47.3 ***	1.4
	01:45-01:50 HOUR	50.5 ^{2/}	48.4 ***	49.0 ^{2/}	47.3 ***	1.7
	01:50-01:55 HOUR	53.7 ^{2/}	48.4 ***	55.2 ^{2/}	47.3 ***	7.9

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 11, 2022 T22A070-0075	NIGHT TIME 2/					
	01:55-02:00 HOUR	54.5 ^{2/}	48.4 ***	56.0 ^{2/}	47.3 ***	8.7
	02:00-02:05 HOUR	54.0 ^{2/}	48.4 ***	55.5 ^{2/}	47.3 ***	8.2
	02:05-02:10 HOUR	53.8 ^{2/}	48.4 ***	55.3 ^{2/}	47.3 ***	8.0
	02:10-02:15 HOUR	53.4 ^{2/}	48.4 ***	54.9 ^{2/}	47.3 ***	7.6
	02:15-02:20 HOUR	53.1 ^{2/}	48.4 ***	54.6 ^{2/}	47.3 ***	7.3
	02:20-02:25 HOUR	53.1 ^{2/}	48.4 ***	54.6 ^{2/}	47.3 ***	7.3
	02:25-02:30 HOUR	53.8 ^{2/}	48.4 ***	55.3 ^{2/}	47.3 ***	8.0
	02:30-02:35 HOUR	52.8 ^{2/}	48.4 ***	53.8 ^{2/}	47.3 ***	6.5
	02:35-02:40 HOUR	52.8 ^{2/}	48.4 ***	53.8 ^{2/}	47.3 ***	6.5
	02:40-02:45 HOUR	54.3 ^{2/}	48.4 ***	55.8 ^{2/}	47.3 ***	8.5
	02:45-02:50 HOUR	53.9 ^{2/}	48.4 ***	55.4 ^{2/}	47.3 ***	8.1
	02:50-02:55 HOUR	54.2 ^{2/}	48.4 ***	55.7 ^{2/}	47.3 ***	8.4
	02:55-03:00 HOUR	54.1 ^{2/}	48.4 ***	55.6 ^{2/}	47.3 ***	8.3
	03:00-03:05 HOUR	52.8 ^{2/}	48.4 ***	53.8 ^{2/}	47.3 ***	6.5
	03:05-03:10 HOUR	52.8 ^{2/}	48.4 ***	53.8 ^{2/}	47.3 ***	6.5
	03:10-03:15 HOUR	53.9 ^{2/}	48.4 ***	55.4 ^{2/}	47.3 ***	8.1
	03:15-03:20 HOUR	52.8 ^{2/}	48.4 ***	53.8 ^{2/}	47.3 ***	6.5
	03:20-03:25 HOUR	52.8 ^{2/}	48.4 ***	53.8 ^{2/}	47.3 ***	6.5
	03:25-03:30 HOUR	53.7 ^{2/}	48.4 ***	55.2 ^{2/}	47.3 ***	7.9
	03:30-03:35 HOUR	53.5 ^{2/}	48.4 ***	55.0 ^{2/}	47.3 ***	7.7
	03:35-03:40 HOUR	53.9 ^{2/}	48.4 ***	55.4 ^{2/}	47.3 ***	8.1
	03:40-03:45 HOUR	54.1 ^{2/}	48.4 ***	55.6 ^{2/}	47.3 ***	8.3
	03:45-03:50 HOUR	53.7 ^{2/}	48.4 ***	55.2 ^{2/}	47.3 ***	7.9
	03:50-03:55 HOUR	54.3 ^{2/}	48.4 ***	55.8 ^{2/}	47.3 ***	8.5
	03:55-04:00 HOUR	52.1 ^{2/}	48.4 ***	53.1 ^{2/}	47.3 ***	5.8
	04:00-04:05 HOUR	53.5 ^{2/}	48.4 ***	55.0 ^{2/}	47.3 ***	7.7
	04:05-04:10 HOUR	54.4 ^{2/}	48.4 ***	55.9 ^{2/}	47.3 ***	8.6
	04:10-04:15 HOUR	53.5 ^{2/}	48.4 ***	55.0 ^{2/}	47.3 ***	7.7
	04:15-04:20 HOUR	52.8 ^{2/}	48.4 ***	53.8 ^{2/}	47.3 ***	6.5
	04:20-04:25 HOUR	53.2 ^{2/}	48.4 ***	54.7 ^{2/}	47.3 ***	7.4
	04:25-04:30 HOUR	53.7 ^{2/}	48.4 ***	55.2 ^{2/}	47.3 ***	7.9
	04:30-04:35 HOUR	54.2 ^{2/}	48.4 ***	55.7 ^{2/}	47.3 ***	8.4
	04:35-04:40 HOUR	53.1 ^{2/}	48.4 ***	54.6 ^{2/}	47.3 ***	7.3
	04:40-04:45 HOUR	53.6 ^{2/}	48.4 ***	55.1 ^{2/}	47.3 ***	7.8
	04:45-04:50 HOUR	53.6 ^{2/}	48.4 ***	55.1 ^{2/}	47.3 ***	7.8
	04:50-04:55 HOUR	54.2 ^{2/}	48.4 ***	55.7 ^{2/}	47.3 ***	8.4
	04:55-05:00 HOUR	53.6 ^{2/}	48.4 ***	55.1 ^{2/}	47.3 ***	7.8
	05:00-05:05 HOUR	54.2 ^{2/}	48.4 ***	55.7 ^{2/}	47.3 ***	8.4
	05:05-05:10 HOUR	53.0 ^{2/}	48.4 ***	54.5 ^{2/}	47.3 ***	7.2
	05:10-05:15 HOUR	53.9 ^{2/}	48.4 ***	55.4 ^{2/}	47.3 ***	8.1
	05:15-05:20 HOUR	53.0 ^{2/}	48.4 ***	54.5 ^{2/}	47.3 ***	7.2
	05:20-05:25 HOUR	54.3 ^{2/}	48.4 ***	55.8 ^{2/}	47.3 ***	8.5
	05:25-05:30 HOUR	52.8 ^{2/}	48.4 ***	53.8 ^{2/}	47.3 ***	6.5
	05:30-05:35 HOUR	53.9 ^{2/}	48.4 ***	55.4 ^{2/}	47.3 ***	8.1
	05:35-05:40 HOUR	53.8 ^{2/}	48.4 ***	55.3 ^{2/}	47.3 ***	8.0

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 11, 2022 T22A070-0075	NIGHT TIME 2/					
	05:40-05:45 HOUR	53.8 ^{2/}	48.4 ***	55.3 ^{2/}	47.3 ***	8.0
	05:45-05:50 HOUR	53.8 ^{2/}	48.4 ***	55.3 ^{2/}	47.3 ***	8.0
	05:50-05:55 HOUR	53.4 ^{2/}	48.4 ***	54.9 ^{2/}	47.3 ***	7.6
	05:55-06:00 HOUR	52.8 ^{2/}	48.4 ***	53.8 ^{2/}	47.3 ***	6.5
	DAY TIME 3/					
	06:00-07:00 HOUR	57.3 ^{1/}	50.7 **	56.3 ^{1/}	49.3 **	7.0
	DAY TIME 3/					
	07:00-08:00 HOUR	56.7 ^{1/}	49.9 **	55.7 ^{1/}	48.8 **	6.9
	08:00-09:00 HOUR	56.1 ^{1/}	49.9 **	54.6 ^{1/}	48.8 **	5.8
	09:00-10:00 HOUR	56.9 ^{1/}	49.9 **	55.9 ^{1/}	48.8 **	7.1
	10:00-11:00 HOUR	57.6 ^{1/}	49.9 **	57.1 ^{1/}	48.8 **	8.3
	11:00-12:00 HOUR	57.4 ^{1/}	49.9 **	56.9 ^{1/}	48.8 **	8.1
	12:00-13:00 HOUR	57.6 ^{1/}	49.9 **	57.1 ^{1/}	48.8 **	8.3
	13:00-14:00 HOUR	56.3 ^{1/}	49.9 **	54.8 ^{1/}	48.8 **	6.0
	14:00-15:00 HOUR	53.6 ^{1/}	49.9 **	51.6 ^{1/}	48.8 **	2.8
	15:00-16:00 HOUR	52.0 ^{1/}	49.9 **	47.5 ^{1/}	48.8 **	NOT SIGNIFICANT ^{2/}
	16:00-17:00 HOUR	53.1 ^{1/}	49.9 **	50.1 ^{1/}	48.8 **	1.3
	17:00-18:00 HOUR	50.6 ^{1/}	49.9 **	43.6 ^{1/}	48.8 **	NOT SIGNIFICANT ^{2/}
	18:00-19:00 HOUR	56.5 ^{1/}	49.9 **	55.5 ^{1/}	48.8 **	6.7
	19:00-20:00 HOUR	56.5 ^{1/}	49.9 **	55.5 ^{1/}	48.8 **	6.7
	20:00-21:00 HOUR	54.3 ^{1/}	49.9 **	52.3 ^{1/}	48.8 **	3.5
	21:00-22:00 HOUR	55.4 ^{1/}	49.9 **	53.9 ^{1/}	48.8 **	5.1
	NIGHT TIME 2/					
	22:00-22:05 HOUR	52.9 ^{2/}	48.2 ***	54.4 ^{2/}	46.4 ***	8.0
	22:05-22:10 HOUR	53.1 ^{2/}	48.2 ***	54.6 ^{2/}	46.4 ***	8.2
	22:10-22:15 HOUR	52.1 ^{2/}	48.2 ***	53.1 ^{2/}	46.4 ***	6.7
	22:15-22:20 HOUR	52.3 ^{2/}	48.2 ***	53.3 ^{2/}	46.4 ***	6.9
	22:20-22:25 HOUR	52.6 ^{2/}	48.2 ***	53.6 ^{2/}	46.4 ***	7.2
	22:25-22:30 HOUR	52.8 ^{2/}	48.2 ***	54.3 ^{2/}	46.4 ***	7.9
	22:30-22:35 HOUR	52.5 ^{2/}	48.2 ***	53.5 ^{2/}	46.4 ***	7.1
	22:35-22:40 HOUR	49.4 ^{2/}	48.2 ***	45.4 ^{2/}	46.4 ***	NOT SIGNIFICANT ^{2/}
	22:40-22:45 HOUR	50.2 ^{2/}	48.2 ***	48.7 ^{2/}	46.4 ***	2.3
	22:45-22:50 HOUR	53.0 ^{2/}	48.2 ***	54.5 ^{2/}	46.4 ***	8.1
	22:50-22:55 HOUR	51.6 ^{2/}	48.2 ***	51.6 ^{2/}	46.4 ***	5.2
	22:55-23:00 HOUR	53.3 ^{2/}	48.2 ***	54.8 ^{2/}	46.4 ***	8.4
	23:00-23:05 HOUR	53.8 ^{2/}	48.2 ***	55.3 ^{2/}	46.4 ***	8.9
	23:05-23:10 HOUR	51.9 ^{2/}	48.2 ***	52.9 ^{2/}	46.4 ***	6.5
	23:10-23:15 HOUR	51.5 ^{2/}	48.2 ***	51.5 ^{2/}	46.4 ***	5.1
	23:15-23:20 HOUR	52.1 ^{2/}	48.2 ***	53.1 ^{2/}	46.4 ***	6.7
	23:20-23:25 HOUR	51.8 ^{2/}	48.2 ***	52.8 ^{2/}	46.4 ***	6.4
	23:25-23:30 HOUR	51.3 ^{2/}	48.2 ***	51.3 ^{2/}	46.4 ***	4.9
	23:30-23:35 HOUR	52.3 ^{2/}	48.2 ***	53.3 ^{2/}	46.4 ***	6.9
	23:35-23:40 HOUR	48.3 ^{2/}	48.2 ***	44.3 ^{2/}	46.4 ***	NOT SIGNIFICANT ^{2/}
	23:40-23:45 HOUR	52.5 ^{2/}	48.2 ***	53.5 ^{2/}	46.4 ***	7.1
	23:45-23:50 HOUR	50.7 ^{2/}	48.2 ***	50.7 ^{2/}	46.4 ***	4.3

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 11, 2022	NIGHT TIME ^{2/}					
T22AJ070-0076	23:50-23:55 HOUR	50.9 ^{2/}	48.2 ***	50.9 ^{2/}	46.4 ***	4.5
	23:55-00:00 HOUR	50.2 ^{2/}	48.2 ***	48.7 ^{2/}	46.4 ***	2.3
MAY 12, 2022	NIGHT TIME ^{2/}					
T22AJ070-0076	00:00-00:05 HOUR	50.6 ^{2/}	48.2 ***	49.1 ^{2/}	46.4 ***	2.7
	00:05-00:10 HOUR	50.8 ^{2/}	48.2 ***	50.8 ^{2/}	46.4 ***	4.4
	00:10-00:15 HOUR	53.3 ^{2/}	48.2 ***	54.8 ^{2/}	46.4 ***	8.4
	00:15-00:20 HOUR	52.1 ^{2/}	48.2 ***	53.1 ^{2/}	46.4 ***	6.7
	00:20-00:25 HOUR	52.5 ^{2/}	48.2 ***	53.5 ^{2/}	46.4 ***	7.1
	00:25-00:30 HOUR	53.3 ^{2/}	48.2 ***	54.8 ^{2/}	46.4 ***	8.4
	00:30-00:35 HOUR	53.0 ^{2/}	48.2 ***	54.5 ^{2/}	46.4 ***	8.1
	00:35-00:40 HOUR	52.6 ^{2/}	48.2 ***	53.6 ^{2/}	46.4 ***	7.2
	00:40-00:45 HOUR	52.2 ^{2/}	48.2 ***	53.2 ^{2/}	46.4 ***	6.8
	00:45-00:50 HOUR	53.2 ^{2/}	48.2 ***	54.7 ^{2/}	46.4 ***	8.3
	00:50-00:55 HOUR	52.4 ^{2/}	48.2 ***	53.4 ^{2/}	46.4 ***	7.0
	00:55-01:00 HOUR	52.7 ^{2/}	48.2 ***	54.2 ^{2/}	46.4 ***	7.8
	01:00-01:05 HOUR	51.8 ^{2/}	48.2 ***	52.8 ^{2/}	46.4 ***	6.4
	01:05-01:10 HOUR	52.1 ^{2/}	48.2 ***	53.1 ^{2/}	46.4 ***	6.7
	01:10-01:15 HOUR	53.4 ^{2/}	48.2 ***	54.9 ^{2/}	46.4 ***	8.5
	01:15-01:20 HOUR	52.2 ^{2/}	48.2 ***	53.2 ^{2/}	46.4 ***	6.8
	01:20-01:25 HOUR	53.5 ^{2/}	48.2 ***	55.0 ^{2/}	46.4 ***	8.6
	01:25-01:30 HOUR	49.7 ^{2/}	48.2 ***	48.2 ^{2/}	46.4 ***	1.8
	01:30-01:35 HOUR	51.5 ^{2/}	48.2 ***	51.5 ^{2/}	46.4 ***	5.1
	01:35-01:40 HOUR	52.4 ^{2/}	48.2 ***	53.4 ^{2/}	46.4 ***	7.0
	01:40-01:45 HOUR	52.2 ^{2/}	48.2 ***	53.2 ^{2/}	46.4 ***	6.8
	01:45-01:50 HOUR	50.7 ^{2/}	48.2 ***	50.7 ^{2/}	46.4 ***	4.3
	01:50-01:55 HOUR	52.1 ^{2/}	48.2 ***	53.1 ^{2/}	46.4 ***	6.7
	01:55-02:00 HOUR	52.3 ^{2/}	48.2 ***	53.3 ^{2/}	46.4 ***	6.9
	02:00-02:05 HOUR	53.3 ^{2/}	48.2 ***	54.8 ^{2/}	46.4 ***	8.4
	02:05-02:10 HOUR	51.2 ^{2/}	48.2 ***	51.2 ^{2/}	46.4 ***	4.8
	02:10-02:15 HOUR	51.3 ^{2/}	48.2 ***	51.3 ^{2/}	46.4 ***	4.9
	02:15-02:20 HOUR	53.8 ^{2/}	48.2 ***	55.3 ^{2/}	46.4 ***	8.9
	02:20-02:25 HOUR	52.6 ^{2/}	48.2 ***	53.6 ^{2/}	46.4 ***	7.2
	02:25-02:30 HOUR	53.8 ^{2/}	48.2 ***	55.3 ^{2/}	46.4 ***	8.9
	02:30-02:35 HOUR	51.7 ^{2/}	48.2 ***	52.7 ^{2/}	46.4 ***	6.3
	02:35-02:40 HOUR	48.3 ^{2/}	48.2 ***	44.3 ^{2/}	46.4 ***	NOT SIGNIFICANT ^{3/}
	02:40-02:45 HOUR	52.0 ^{2/}	48.2 ***	53.0 ^{2/}	46.4 ***	6.6
	02:45-02:50 HOUR	51.8 ^{2/}	48.2 ***	52.8 ^{2/}	46.4 ***	6.4
	02:50-02:55 HOUR	51.7 ^{2/}	48.2 ***	52.7 ^{2/}	46.4 ***	6.3
	02:55-03:00 HOUR	51.3 ^{2/}	48.2 ***	51.3 ^{2/}	46.4 ***	4.9
	03:00-03:05 HOUR	52.5 ^{2/}	48.2 ***	53.5 ^{2/}	46.4 ***	7.1
	03:05-03:10 HOUR	52.5 ^{2/}	48.2 ***	53.5 ^{2/}	46.4 ***	7.1
	03:10-03:15 HOUR	50.5 ^{2/}	48.2 ***	49.0 ^{2/}	46.4 ***	2.6
	03:15-03:20 HOUR	53.5 ^{2/}	48.2 ***	55.0 ^{2/}	46.4 ***	8.6
	03:20-03:25 HOUR	52.9 ^{2/}	48.2 ***	54.4 ^{2/}	46.4 ***	8.0
	03:25-03:30 HOUR	52.5 ^{2/}	48.2 ***	53.5 ^{2/}	46.4 ***	7.1

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 12, 2022	NIGHT TIME ^{2/}					
T22AJ070-0076	03:30-03:35 HOUR	53.0 ^{2/}	48.2 ***	54.5 ^{2/}	46.4 ***	8.1
	03:35-03:40 HOUR	52.8 ^{2/}	48.2 ***	54.3 ^{2/}	46.4 ***	7.9
	03:40-03:45 HOUR	52.8 ^{2/}	48.2 ***	54.3 ^{2/}	46.4 ***	7.9
	03:45-03:50 HOUR	49.9 ^{2/}	48.2 ***	48.4 ^{2/}	46.4 ***	2.0
	03:50-03:55 HOUR	53.4 ^{2/}	48.2 ***	54.9 ^{2/}	46.4 ***	8.5
	03:55-04:00 HOUR	53.7 ^{2/}	48.2 ***	55.2 ^{2/}	46.4 ***	8.8
	04:00-04:05 HOUR	52.7 ^{2/}	48.2 ***	54.2 ^{2/}	46.4 ***	7.8
	04:05-04:10 HOUR	52.7 ^{2/}	48.2 ***	54.2 ^{2/}	46.4 ***	7.8
	04:10-04:15 HOUR	52.8 ^{2/}	48.2 ***	54.3 ^{2/}	46.4 ***	7.9
	04:15-04:20 HOUR	53.2 ^{2/}	48.2 ***	54.7 ^{2/}	46.4 ***	8.3
	04:20-04:25 HOUR	53.6 ^{2/}	48.2 ***	55.1 ^{2/}	46.4 ***	8.7
	04:25-04:30 HOUR	53.8 ^{2/}	48.2 ***	55.3 ^{2/}	46.4 ***	8.9
	04:30-04:35 HOUR	53.5 ^{2/}	48.2 ***	55.0 ^{2/}	46.4 ***	8.6
	04:35-04:40 HOUR	52.9 ^{2/}	48.2 ***	54.4 ^{2/}	46.4 ***	8.0
	04:40-04:45 HOUR	53.6 ^{2/}	48.2 ***	55.1 ^{2/}	46.4 ***	8.7
	04:45-04:50 HOUR	53.0 ^{2/}	48.2 ***	54.5 ^{2/}	46.4 ***	8.1
	04:50-04:55 HOUR	53.8 ^{2/}	48.2 ***	55.3 ^{2/}	46.4 ***	8.9
	04:55-05:00 HOUR	53.0 ^{2/}	48.2 ***	54.5 ^{2/}	46.4 ***	8.1
	05:00-05:05 HOUR	52.5 ^{2/}	48.2 ***	53.5 ^{2/}	46.4 ***	7.1
	05:05-05:10 HOUR	53.4 ^{2/}	48.2 ***	54.9 ^{2/}	46.4 ***	8.5
	05:10-05:15 HOUR	53.7 ^{2/}	48.2 ***	55.2 ^{2/}	46.4 ***	8.8
	05:15-05:20 HOUR	53.0 ^{2/}	48.2 ***	54.5 ^{2/}	46.4 ***	8.1
	05:20-05:25 HOUR	52.7 ^{2/}	48.2 ***	54.2 ^{2/}	46.4 ***	7.8
	05:25-05:30 HOUR	52.2 ^{2/}	48.2 ***	53.2 ^{2/}	46.4 ***	6.8
	05:30-05:35 HOUR	52.5 ^{2/}	48.2 ***	53.5 ^{2/}	46.4 ***	7.1
	05:35-05:40 HOUR	53.8 ^{2/}	48.2 ***	55.3 ^{2/}	46.4 ***	8.9
	05:40-05:45 HOUR	53.3 ^{2/}	48.2 ***	54.8 ^{2/}	46.4 ***	8.4
	05:45-05:50 HOUR	52.8 ^{2/}	48.2 ***	54.3 ^{2/}	46.4 ***	7.9
	05:50-05:55 HOUR	53.5 ^{2/}	48.2 ***	55.0 ^{2/}	46.4 ***	8.6
	05:55-06:00 HOUR	52.8 ^{2/}	48.2 ***	54.3 ^{2/}	46.4 ***	7.9
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	54.2 ^{1/}	49.9 **	52.2 ^{1/}	48.8 **	3.4
MAY 12, 2022	DAY TIME ^{1/}					
T22AJ070-0077	07:00-08:00 HOUR	54.2 ^{1/}	53.6 **	47.2 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	08:00-09:00 HOUR	54.0 ^{1/}	53.6 **	47.0 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	09:00-10:00 HOUR	54.3 ^{1/}	53.6 **	47.3 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	10:00-11:00 HOUR	54.9 ^{1/}	53.6 **	47.9 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	11:00-12:00 HOUR	55.1 ^{1/}	53.6 **	50.6 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	12:00-13:00 HOUR	54.4 ^{1/}	53.6 **	47.4 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	13:00-14:00 HOUR	57.0 ^{1/}	53.6 **	54.0 ^{1/}	51.8 **	2.2
	14:00-15:00 HOUR	55.2 ^{1/}	53.6 **	50.7 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	15:00-16:00 HOUR	54.6 ^{1/}	53.6 **	47.6 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	16:00-17:00 HOUR	54.3 ^{1/}	53.6 **	47.3 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	17:00-18:00 HOUR	55.1 ^{1/}	53.6 **	50.6 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	18:00-19:00 HOUR	54.0 ^{1/}	53.6 **	47.0 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 12, 2022 T22AJ070-0077	DAY TIME ^{1/}					
	19:00-20:00 HOUR	54.3 ^{1/}	53.6 **	47.3 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	53.6 ^{1/}	53.6 **	46.6 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	21:00-22:00 HOUR	54.8 ^{1/}	53.6 **	47.8 ^{1/}	51.8 **	NOT SIGNIFICANT ^{3/}
	22:00-22:05 HOUR	51.9 ^{2/}	49.9 ***	50.4 ^{2/}	46.5 ***	3.9
	22:05-22:10 HOUR	53.2 ^{2/}	49.9 ***	53.2 ^{2/}	46.5 ***	6.7
	22:10-22:15 HOUR	54.1 ^{2/}	49.9 ***	55.1 ^{2/}	46.5 ***	8.6
	22:15-22:20 HOUR	54.2 ^{2/}	49.9 ***	55.2 ^{2/}	46.5 ***	8.7
	22:20-22:25 HOUR	54.0 ^{2/}	49.9 ***	55.0 ^{2/}	46.5 ***	8.5
	22:25-22:30 HOUR	52.9 ^{2/}	49.9 ***	52.9 ^{2/}	46.5 ***	6.4
	22:30-22:35 HOUR	54.1 ^{2/}	49.9 ***	55.1 ^{2/}	46.5 ***	8.6
	22:35-22:40 HOUR	54.0 ^{2/}	49.9 ***	55.0 ^{2/}	46.5 ***	8.5
	22:40-22:45 HOUR	53.9 ^{2/}	49.9 ***	54.9 ^{2/}	46.5 ***	8.4
	22:45-22:50 HOUR	52.4 ^{2/}	49.9 ***	52.4 ^{2/}	46.5 ***	5.9
	22:50-22:55 HOUR	53.6 ^{2/}	49.9 ***	54.6 ^{2/}	46.5 ***	8.1
	22:55-23:00 HOUR	53.4 ^{2/}	49.9 ***	54.4 ^{2/}	46.5 ***	7.9
	23:00-23:05 HOUR	53.7 ^{2/}	49.9 ***	54.7 ^{2/}	46.5 ***	8.2
	23:05-23:10 HOUR	53.0 ^{2/}	49.9 ***	53.0 ^{2/}	46.5 ***	6.5
	23:10-23:15 HOUR	52.6 ^{2/}	49.9 ***	52.6 ^{2/}	46.5 ***	6.1
	23:15-23:20 HOUR	54.1 ^{2/}	49.9 ***	55.1 ^{2/}	46.5 ***	8.6
	23:20-23:25 HOUR	53.0 ^{2/}	49.9 ***	53.0 ^{2/}	46.5 ***	6.5
	23:25-23:30 HOUR	53.9 ^{2/}	49.9 ***	54.9 ^{2/}	46.5 ***	8.4
	23:30-23:35 HOUR	52.5 ^{2/}	49.9 ***	52.5 ^{2/}	46.5 ***	6.0
	23:35-23:40 HOUR	53.9 ^{2/}	49.9 ***	54.9 ^{2/}	46.5 ***	8.4
	23:40-23:45 HOUR	54.0 ^{2/}	49.9 ***	55.0 ^{2/}	46.5 ***	8.5
	23:45-23:50 HOUR	53.6 ^{2/}	49.9 ***	54.6 ^{2/}	46.5 ***	8.1
	23:50-23:55 HOUR	54.2 ^{2/}	49.9 ***	55.2 ^{2/}	46.5 ***	8.7
	23:55-00:00 HOUR	53.6 ^{2/}	49.9 ***	54.6 ^{2/}	46.5 ***	8.1
MAY 13, 2022 T22AJ070-0077	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	52.6 ^{2/}	49.9 ***	52.6 ^{2/}	46.5 ***	6.1
	00:05-00:10 HOUR	50.7 ^{2/}	49.9 ***	46.7 ^{2/}	46.5 ***	0.2
	00:10-00:15 HOUR	52.7 ^{2/}	49.9 ***	52.7 ^{2/}	46.5 ***	6.2
	00:15-00:20 HOUR	51.7 ^{2/}	49.9 ***	50.2 ^{2/}	46.5 ***	3.7
	00:20-00:25 HOUR	53.0 ^{2/}	49.9 ***	53.0 ^{2/}	46.5 ***	6.5
	00:25-00:30 HOUR	51.5 ^{2/}	49.9 ***	50.0 ^{2/}	46.5 ***	3.5
	00:30-00:35 HOUR	52.1 ^{2/}	49.9 ***	50.6 ^{2/}	46.5 ***	4.1
	00:35-00:40 HOUR	53.9 ^{2/}	49.9 ***	54.9 ^{2/}	46.5 ***	8.4
	00:40-00:45 HOUR	53.4 ^{2/}	49.9 ***	54.4 ^{2/}	46.5 ***	7.9
	00:45-00:50 HOUR	53.2 ^{2/}	49.9 ***	53.2 ^{2/}	46.5 ***	6.7
	00:50-00:55 HOUR	53.9 ^{2/}	49.9 ***	54.9 ^{2/}	46.5 ***	8.4
	00:55-01:00 HOUR	52.5 ^{2/}	49.9 ***	52.5 ^{2/}	46.5 ***	6.0
	01:00-01:05 HOUR	53.7 ^{2/}	49.9 ***	54.7 ^{2/}	46.5 ***	8.2
	01:05-01:10 HOUR	53.6 ^{2/}	49.9 ***	54.6 ^{2/}	46.5 ***	8.1
	01:10-01:15 HOUR	53.5 ^{2/}	49.9 ***	54.5 ^{2/}	46.5 ***	8.0
	01:15-01:20 HOUR	53.7 ^{2/}	49.9 ***	54.7 ^{2/}	46.5 ***	8.2

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 13, 2022 T22AJ070-0077	NIGHT TIME ^{2/}					
	01:20-01:25 HOUR	54.2 ^{2/}	49.9 ***	55.2 ^{2/}	46.5 ***	8.7
	01:25-01:30 HOUR	54.1 ^{2/}	49.9 ***	55.1 ^{2/}	46.5 ***	8.6
	01:30-01:35 HOUR	53.1 ^{2/}	49.9 ***	53.1 ^{2/}	46.5 ***	6.6
	01:35-01:40 HOUR	54.1 ^{2/}	49.9 ***	55.1 ^{2/}	46.5 ***	8.6
	01:40-01:45 HOUR	53.5 ^{2/}	49.9 ***	54.5 ^{2/}	46.5 ***	8.0
	01:45-01:50 HOUR	53.7 ^{2/}	49.9 ***	54.7 ^{2/}	46.5 ***	8.2
	01:50-01:55 HOUR	52.5 ^{2/}	49.9 ***	52.5 ^{2/}	46.5 ***	6.0
	01:55-02:00 HOUR	53.8 ^{2/}	49.9 ***	54.8 ^{2/}	46.5 ***	8.3
	02:00-02:05 HOUR	53.8 ^{2/}	49.9 ***	54.8 ^{2/}	46.5 ***	8.3
	02:05-02:10 HOUR	53.7 ^{2/}	49.9 ***	54.7 ^{2/}	46.5 ***	8.2
	02:10-02:15 HOUR	53.6 ^{2/}	49.9 ***	54.6 ^{2/}	46.5 ***	8.1
	02:15-02:20 HOUR	53.1 ^{2/}	49.9 ***	53.1 ^{2/}	46.5 ***	6.6
	02:20-02:25 HOUR	54.1 ^{2/}	49.9 ***	55.1 ^{2/}	46.5 ***	8.6
	02:25-02:30 HOUR	53.2 ^{2/}	49.9 ***	53.2 ^{2/}	46.5 ***	6.7
	02:30-02:35 HOUR	53.9 ^{2/}	49.9 ***	54.9 ^{2/}	46.5 ***	8.4
	02:35-02:40 HOUR	53.8 ^{2/}	49.9 ***	54.8 ^{2/}	46.5 ***	8.3
	02:40-02:45 HOUR	51.7 ^{2/}	49.9 ***	50.2 ^{2/}	46.5 ***	3.7
	02:45-02:50 HOUR	53.7 ^{2/}	49.9 ***	54.7 ^{2/}	46.5 ***	8.2
	02:50-02:55 HOUR	53.7 ^{2/}	49.9 ***	54.7 ^{2/}	46.5 ***	8.2
	02:55-03:00 HOUR	53.7 ^{2/}	49.9 ***	54.7 ^{2/}	46.5 ***	8.2
	03:00-03:05 HOUR	53.1 ^{2/}	49.9 ***	53.1 ^{2/}	46.5 ***	6.6
	03:05-03:10 HOUR	52.7 ^{2/}	49.9 ***	52.7 ^{2/}	46.5 ***	6.2
	03:10-03:15 HOUR	54.1 ^{2/}	49.9 ***	55.1 ^{2/}	46.5 ***	8.6
	03:15-03:20 HOUR	53.0 ^{2/}	49.9 ***	53.0 ^{2/}	46.5 ***	6.5
	03:20-03:25 HOUR	53.4 ^{2/}	49.9 ***	54.4 ^{2/}	46.5 ***	7.9
	03:25-03:30 HOUR	52.5 ^{2/}	49.9 ***	52.5 ^{2/}	46.5 ***	6.0
	03:30-03:35 HOUR	53.3 ^{2/}	49.9 ***	53.3 ^{2/}	46.5 ***	6.8
	03:35-03:40 HOUR	52.3 ^{2/}	49.9 ***	50.8 ^{2/}	46.5 ***	4.3
	03:40-03:45 HOUR	52.5 ^{2/}	49.9 ***	52.5 ^{2/}	46.5 ***	6.0
	03:45-03:50 HOUR	52.1 ^{2/}	49.9 ***	50.6 ^{2/}	46.5 ***	4.1
	03:50-03:55 HOUR	53.8 ^{2/}	49.9 ***	54.8 ^{2/}	46.5 ***	8.3
	03:55-04:00 HOUR	52.5 ^{2/}	49.9 ***	52.5 ^{2/}	46.5 ***	6.0
	04:00-04:05 HOUR	54.1 ^{2/}	49.9 ***	55.1 ^{2/}	46.5 ***	8.6
	04:05-04:10 HOUR	54.1 ^{2/}	49.9 ***	55.1 ^{2/}	46.5 ***	8.6
	04:10-04:15 HOUR	52.9 ^{2/}	49.9 ***	52.9 ^{2/}	46.5 ***	6.4
	04:15-04:20 HOUR	53.2 ^{2/}	49.9 ***	53.2 ^{2/}	46.5 ***	6.7
	04:20-04:25 HOUR	52.3 ^{2/}	49.9 ***	50.8 ^{2/}	46.5 ***	4.3
	04:25-04:30 HOUR	52.7 ^{2/}	49.9 ***	52.7 ^{2/}	46.5 ***	6.2
	04:30-04:35 HOUR	53.5 ^{2/}	49.9 ***	54.5 ^{2/}	46.5 ***	8.0
	04:35-04:40 HOUR	53.1 ^{2/}	49.9 ***	53.1 ^{2/}	46.5 ***	6.6
	04:40-04:45 HOUR	51.7 ^{2/}	49.9 ***	50.2 ^{2/}	46.5 ***	3.7
	04:45-04:50 HOUR	53.0 ^{2/}	49.9 ***	53.0 ^{2/}	46.5 ***	6.5
	04:50-04:55 HOUR	53.5 ^{2/}	49.9 ***	54.5 ^{2/}	46.5 ***	8.0
	04:55-05:00 HOUR	53.4 ^{2/}	49.9 ***	54.4 ^{2/}	46.5 ***	7.9
	05:00-05:05 HOUR	54.0 ^{2/}	49.9 ***	55.0 ^{2/}	46.5 ***	8.5

DATE	TIME*	RESULT (dB(A))				
		AT THE SOUTH SIDE OF THAI OIL REFINERY'S FENCE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 13, 2022 T22AJ070-0077	NIGHT TIME ^{2/}					
	05:05-05:10 HOUR	53.2 ^{2/}	49.9 ***	53.2 ^{2/}	46.5 ***	6.7
	05:10-05:15 HOUR	53.8 ^{2/}	49.9 ***	54.8 ^{2/}	46.5 ***	8.3
	05:15-05:20 HOUR	52.6 ^{2/}	49.9 ***	52.6 ^{2/}	46.5 ***	6.1
	05:20-05:25 HOUR	53.6 ^{2/}	49.9 ***	54.6 ^{2/}	46.5 ***	8.1
	05:25-05:30 HOUR	52.5 ^{2/}	49.9 ***	52.5 ^{2/}	46.5 ***	6.0
	05:30-05:35 HOUR	52.7 ^{2/}	49.9 ***	52.7 ^{2/}	46.5 ***	6.2
	05:35-05:40 HOUR	53.1 ^{2/}	49.9 ***	53.1 ^{2/}	46.5 ***	6.6
	05:40-05:45 HOUR	52.9 ^{2/}	49.9 ***	52.9 ^{2/}	46.5 ***	6.4
	05:45-05:50 HOUR	53.6 ^{2/}	49.9 ***	54.6 ^{2/}	46.5 ***	8.1
	05:50-05:55 HOUR	53.3 ^{2/}	49.9 ***	53.3 ^{2/}	46.5 ***	6.8
	05:55-06:00 HOUR	52.9 ^{2/}	49.9 ***	52.9 ^{2/}	46.5 ***	6.4
	DAY TIME ^{3/}					
	06:00-07:00 HOUR	55.4 ^{2/}	53.6 **	50.9 ^{2/}	51.8 **	NOT SIGNIFICANT ^{3/}

- REMARK :
- CASE 1 CALCULATION (DURING 06:00 TO 22:00 HOUR) : SPECIFIC NOISE LEVEL CONTINUOUSLY OCCUR AT LEAST 1 HOUR, MEASURING AS L_{Aeq} 1 hour.
 - CASE 4 CALCULATION (DURING 22:00 TO 06:00 HOUR) : SPECIFIC NOISE LEVEL OCCUR IN RESTFUL AREA OR NIGHT TIME, MEASURING AS L_{Aeq} 5 minutes.
 - NOT SIGNIFICANT MEANS ANNOYING NOISE LEVEL IS LOWER THAN 0.
- ** PERCENTILE LEVEL 90 (L_{A90}) IS MIDDLE VALUE OF 3 TIMES MEASURING.
(15 MINUTES MEASURING DURING 06:00 TO 22:00 HOUR)
AND RESIDUAL NOISE LEVEL (L_{Aeq} 5 minutes) IS CHOSE AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.
- *** PERCENTILE LEVEL 90 (L_{A90}) IS MIDDLE VALUE OF 3 TIMES MEASURING.
(15 MINUTES MEASURING DURING 22:00 TO 06:00 HOUR)
AND RESIDUAL NOISE LEVEL (L_{Aeq} 5 minutes) IS CHOSE AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.



(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JUNE 3, 2022

ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
MEASURING PLACE : BAN THUNG COMMUNITY
MEASURING TYPE : AMBIENT (ANNOYANCE NOISE)
MEASURING DATE : MAY 6-13, 2022
MEASURING TIME : *
MEASURING EQUIPMENT : INTEGRATED SOUND LEVEL METER AND CALCULATION
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MAY 6-13, 2022
ANALYTICAL DATE : MAY 6-13, 2022
REPORT NO. : 2022-U041075
WORK NO. : 2019-007741
ANALYSIS NO. : T22AJ070-0057 - T22AJ070-0063

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 6, 2022 T22AJ070-0057	DAY TIME ^{1/}					
	07:00-08:00 HOUR	58.6 ^{2/}	50.6 **	58.1 ^{2/}	49.7 **	8.4
	08:00-09:00 HOUR	56.8 ^{2/}	50.6 **	55.3 ^{2/}	49.7 **	5.6
	09:00-10:00 HOUR	56.8 ^{2/}	50.6 **	55.3 ^{2/}	49.7 **	5.6
	10:00-11:00 HOUR	56.3 ^{2/}	50.6 **	54.8 ^{2/}	49.7 **	5.1
	11:00-12:00 HOUR	55.8 ^{2/}	50.6 **	54.3 ^{2/}	49.7 **	4.6
	12:00-13:00 HOUR	55.0 ^{2/}	50.6 **	53.0 ^{2/}	49.7 **	3.3
	13:00-14:00 HOUR	55.2 ^{2/}	50.6 **	53.7 ^{2/}	49.7 **	4.0
	14:00-15:00 HOUR	54.3 ^{2/}	50.6 **	52.3 ^{2/}	49.7 **	2.6
	15:00-16:00 HOUR	52.3 ^{2/}	50.6 **	47.8 ^{2/}	49.7 **	NOT SIGNIFICANT ^{3/}
	16:00-17:00 HOUR	51.9 ^{2/}	50.6 **	44.9 ^{2/}	49.7 **	NOT SIGNIFICANT ^{3/}
	17:00-18:00 HOUR	51.8 ^{2/}	50.6 **	44.8 ^{2/}	49.7 **	NOT SIGNIFICANT ^{3/}
	18:00-19:00 HOUR	51.4 ^{2/}	50.6 **	44.4 ^{2/}	49.7 **	NOT SIGNIFICANT ^{3/}
	19:00-20:00 HOUR	51.2 ^{2/}	50.6 **	44.2 ^{2/}	49.7 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	50.8 ^{2/}	50.6 **	43.8 ^{2/}	49.7 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	50.8 ^{2/}	50.6 **	43.8 ^{2/}	49.7 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	50.7 ^{2/}	50.1 ***	46.7 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	22:05-22:10 HOUR	50.7 ^{2/}	50.1 ***	46.7 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	22:10-22:15 HOUR	50.6 ^{2/}	50.1 ***	46.6 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	22:15-22:20 HOUR	50.9 ^{2/}	50.1 ***	46.9 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	22:20-22:25 HOUR	50.9 ^{2/}	50.1 ***	46.9 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	22:25-22:30 HOUR	50.7 ^{2/}	50.1 ***	46.7 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	22:30-22:35 HOUR	50.5 ^{2/}	50.1 ***	46.5 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	22:35-22:40 HOUR	50.7 ^{2/}	50.1 ***	46.7 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	22:40-22:45 HOUR	50.8 ^{2/}	50.1 ***	46.8 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	22:45-22:50 HOUR	50.8 ^{2/}	50.1 ***	46.8 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	22:50-22:55 HOUR	51.1 ^{2/}	50.1 ***	47.1 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	22:55-23:00 HOUR	51.2 ^{2/}	50.1 ***	47.2 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	23:00-23:05 HOUR	51.1 ^{2/}	50.1 ***	47.1 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	23:05-23:10 HOUR	51.2 ^{2/}	50.1 ***	47.2 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	23:10-23:15 HOUR	51.2 ^{2/}	50.1 ***	47.2 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}
	23:15-23:20 HOUR	50.8 ^{2/}	50.1 ***	46.8 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{3/}



DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 6, 2022 T22AJ070-0057	NIGHT TIME ^{2/}					
	23:20-23:25 HOUR	56.3 ^{2/}	50.1 ***	57.8 ^{2/}	49.2 ***	8.6
	23:25-23:30 HOUR	51.6 ^{2/}	50.1 ***	50.1 ^{2/}	49.2 ***	0.9
	23:30-23:35 HOUR	51.4 ^{2/}	50.1 ***	47.4 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{2/}
	23:35-23:40 HOUR	51.3 ^{2/}	50.1 ***	47.3 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{2/}
	23:40-23:45 HOUR	51.1 ^{2/}	50.1 ***	47.1 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{2/}
	23:45-23:50 HOUR	51.1 ^{2/}	50.1 ***	47.1 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{2/}
	23:50-23:55 HOUR	51.1 ^{2/}	50.1 ***	47.1 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{2/}
MAY 7, 2022 T22AJ070-0057	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	51.4 ^{2/}	50.1 ***	47.4 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{2/}
	00:05-00:10 HOUR	51.4 ^{2/}	50.1 ***	47.4 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{2/}
	00:10-00:15 HOUR	51.7 ^{2/}	50.1 ***	50.2 ^{2/}	49.2 ***	1.0
	00:15-00:20 HOUR	51.7 ^{2/}	50.1 ***	50.2 ^{2/}	49.2 ***	1.0
	00:20-00:25 HOUR	51.3 ^{2/}	50.1 ***	47.3 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{2/}
	00:25-00:30 HOUR	51.6 ^{2/}	50.1 ***	50.1 ^{2/}	49.2 ***	0.9
	00:30-00:35 HOUR	51.5 ^{2/}	50.1 ***	47.5 ^{2/}	49.2 ***	NOT SIGNIFICANT ^{2/}
	00:35-00:40 HOUR	52.3 ^{2/}	50.1 ***	50.8 ^{2/}	49.2 ***	1.6
	00:40-00:45 HOUR	52.0 ^{2/}	50.1 ***	50.5 ^{2/}	49.2 ***	1.3
	00:45-00:50 HOUR	51.7 ^{2/}	50.1 ***	50.2 ^{2/}	49.2 ***	1.0
	00:50-00:55 HOUR	56.0 ^{2/}	50.1 ***	57.5 ^{2/}	49.2 ***	8.3
	00:55-01:00 HOUR	56.1 ^{2/}	50.1 ***	57.6 ^{2/}	49.2 ***	8.4
	01:00-01:05 HOUR	52.5 ^{2/}	50.1 ***	51.0 ^{2/}	49.2 ***	1.8
	01:05-01:10 HOUR	54.6 ^{2/}	50.1 ***	56.1 ^{2/}	49.2 ***	6.9
	01:10-01:15 HOUR	55.4 ^{2/}	50.1 ***	56.9 ^{2/}	49.2 ***	7.7
	01:15-01:20 HOUR	54.8 ^{2/}	50.1 ***	56.3 ^{2/}	49.2 ***	7.1
	01:20-01:25 HOUR	52.1 ^{2/}	50.1 ***	50.6 ^{2/}	49.2 ***	1.4
	01:25-01:30 HOUR	53.0 ^{2/}	50.1 ***	53.0 ^{2/}	49.2 ***	3.8
	01:30-01:35 HOUR	52.9 ^{2/}	50.1 ***	52.9 ^{2/}	49.2 ***	3.7
	01:35-01:40 HOUR	56.2 ^{2/}	50.1 ***	57.7 ^{2/}	49.2 ***	8.5
	01:40-01:45 HOUR	55.8 ^{2/}	50.1 ***	57.3 ^{2/}	49.2 ***	8.1
	01:45-01:50 HOUR	54.2 ^{2/}	50.1 ***	55.2 ^{2/}	49.2 ***	6.0
	01:50-01:55 HOUR	54.2 ^{2/}	50.1 ***	55.2 ^{2/}	49.2 ***	6.0
	01:55-02:00 HOUR	53.6 ^{2/}	50.1 ***	54.6 ^{2/}	49.2 ***	5.4
	02:00-02:05 HOUR	54.4 ^{2/}	50.1 ***	55.4 ^{2/}	49.2 ***	6.2
	02:05-02:10 HOUR	53.1 ^{2/}	50.1 ***	53.1 ^{2/}	49.2 ***	3.9
	02:10-02:15 HOUR	53.7 ^{2/}	50.1 ***	54.7 ^{2/}	49.2 ***	5.5
	02:15-02:20 HOUR	55.5 ^{2/}	50.1 ***	57.0 ^{2/}	49.2 ***	7.8
	02:20-02:25 HOUR	54.9 ^{2/}	50.1 ***	56.4 ^{2/}	49.2 ***	7.2
	02:25-02:30 HOUR	55.7 ^{2/}	50.1 ***	57.2 ^{2/}	49.2 ***	8.0
	02:30-02:35 HOUR	55.2 ^{2/}	50.1 ***	56.7 ^{2/}	49.2 ***	7.5
	02:35-02:40 HOUR	53.7 ^{2/}	50.1 ***	54.7 ^{2/}	49.2 ***	5.5
	02:40-02:45 HOUR	55.6 ^{2/}	50.1 ***	57.1 ^{2/}	49.2 ***	7.9
	02:45-02:50 HOUR	53.7 ^{2/}	50.1 ***	54.7 ^{2/}	49.2 ***	5.5
	02:50-02:55 HOUR	54.3 ^{2/}	50.1 ***	55.3 ^{2/}	49.2 ***	6.1
	02:55-03:00 HOUR	55.0 ^{2/}	50.1 ***	56.5 ^{2/}	49.2 ***	7.3

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 7, 2022 T22AJ070-0057	NIGHT TIME ^{2/}					
	03:00-03:05 HOUR	54.9 ^{2/}	50.1 ***	56.4 ^{2/}	49.2 ***	7.2
	03:05-03:10 HOUR	54.3 ^{2/}	50.1 ***	55.3 ^{2/}	49.2 ***	6.1
	03:10-03:15 HOUR	55.4 ^{2/}	50.1 ***	56.9 ^{2/}	49.2 ***	7.7
	03:15-03:20 HOUR	54.8 ^{2/}	50.1 ***	56.3 ^{2/}	49.2 ***	7.1
	03:20-03:25 HOUR	55.5 ^{2/}	50.1 ***	57.0 ^{2/}	49.2 ***	7.8
	03:25-03:30 HOUR	54.8 ^{2/}	50.1 ***	56.3 ^{2/}	49.2 ***	7.1
	03:30-03:35 HOUR	55.8 ^{2/}	50.1 ***	57.3 ^{2/}	49.2 ***	8.1
	03:35-03:40 HOUR	55.3 ^{2/}	50.1 ***	56.8 ^{2/}	49.2 ***	7.6
	03:40-03:45 HOUR	55.0 ^{2/}	50.1 ***	56.5 ^{2/}	49.2 ***	7.3
	03:45-03:50 HOUR	54.2 ^{2/}	50.1 ***	55.2 ^{2/}	49.2 ***	6.0
	03:50-03:55 HOUR	54.8 ^{2/}	50.1 ***	56.3 ^{2/}	49.2 ***	7.1
	03:55-04:00 HOUR	55.8 ^{2/}	50.1 ***	57.3 ^{2/}	49.2 ***	8.1
	04:00-04:05 HOUR	55.4 ^{2/}	50.1 ***	56.9 ^{2/}	49.2 ***	7.7
	04:05-04:10 HOUR	55.3 ^{2/}	50.1 ***	56.8 ^{2/}	49.2 ***	7.6
	04:10-04:15 HOUR	55.5 ^{2/}	50.1 ***	57.0 ^{2/}	49.2 ***	7.8
	04:15-04:20 HOUR	56.3 ^{2/}	50.1 ***	57.8 ^{2/}	49.2 ***	8.6
	04:20-04:25 HOUR	56.0 ^{2/}	50.1 ***	57.5 ^{2/}	49.2 ***	8.3
	04:25-04:30 HOUR	56.3 ^{2/}	50.1 ***	57.8 ^{2/}	49.2 ***	8.6
	04:30-04:35 HOUR	56.5 ^{2/}	50.1 ***	58.0 ^{2/}	49.2 ***	8.8
	04:35-04:40 HOUR	55.7 ^{2/}	50.1 ***	57.2 ^{2/}	49.2 ***	8.0
	04:40-04:45 HOUR	56.0 ^{2/}	50.1 ***	57.5 ^{2/}	49.2 ***	8.3
	04:45-04:50 HOUR	55.3 ^{2/}	50.1 ***	56.8 ^{2/}	49.2 ***	7.6
	04:50-04:55 HOUR	56.1 ^{2/}	50.1 ***	57.6 ^{2/}	49.2 ***	8.4
	04:55-05:00 HOUR	55.9 ^{2/}	50.1 ***	57.4 ^{2/}	49.2 ***	8.2
	05:00-05:05 HOUR	55.7 ^{2/}	50.1 ***	57.2 ^{2/}	49.2 ***	8.0
	05:05-05:10 HOUR	56.0 ^{2/}	50.1 ***	57.5 ^{2/}	49.2 ***	8.3
	05:10-05:15 HOUR	56.4 ^{2/}	50.1 ***	57.9 ^{2/}	49.2 ***	8.7
	05:15-05:20 HOUR	55.8 ^{2/}	50.1 ***	57.3 ^{2/}	49.2 ***	8.1
	05:20-05:25 HOUR	55.9 ^{2/}	50.1 ***	57.4 ^{2/}	49.2 ***	8.2
	05:25-05:30 HOUR	55.6 ^{2/}	50.1 ***	57.1 ^{2/}	49.2 ***	7.9
	05:30-05:35 HOUR	55.8 ^{2/}	50.1 ***	57.3 ^{2/}	49.2 ***	8.1
	05:35-05:40 HOUR	56.2 ^{2/}	50.1 ***	57.7 ^{2/}	49.2 ***	8.5
	05:40-05:45 HOUR	55.9 ^{2/}	50.1 ***	57.4 ^{2/}	49.2 ***	8.2
	05:45-05:50 HOUR	55.4 ^{2/}	50.1 ***	56.9 ^{2/}	49.2 ***	7.7
	05:50-05:55 HOUR	56.0 ^{2/}	50.1 ***	57.5 ^{2/}	49.2 ***	8.3
	05:55-06:00 HOUR	55.4 ^{2/}	50.1 ***	56.9 ^{2/}	49.2 ***	7.7
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	55.7 ^{1/}	50.6 **	54.2 ^{1/}	49.7 **	4.5
MAY 7, 2022 T22AJ070-0058	DAY TIME ^{1/}					
	07:00-08:00 HOUR	51.5 ^{1/}	46.1 **	50.0 ^{1/}	45.3 **	4.7
	08:00-09:00 HOUR	52.1 ^{1/}	46.1 **	50.6 ^{1/}	45.3 **	5.3
	09:00-10:00 HOUR	54.4 ^{1/}	46.1 **	53.9 ^{1/}	45.3 **	8.6
	10:00-11:00 HOUR	53.7 ^{1/}	46.1 **	53.2 ^{1/}	45.3 **	7.9
	11:00-12:00 HOUR	53.7 ^{1/}	46.1 **	53.2 ^{1/}	45.3 **	7.9
	12:00-13:00 HOUR	52.6 ^{1/}	46.1 **	51.6 ^{1/}	45.3 **	6.3

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 7, 2022	DAY TIME ^{1/}					
T22AJ070-0058	13:00-14:00 HOUR	52.3 ^{1/}	46.1 **	50.8 ^{1/}	45.3 **	5.5
	14:00-15:00 HOUR	50.9 ^{1/}	46.1 **	49.4 ^{1/}	45.3 **	4.1
	15:00-16:00 HOUR	50.2 ^{1/}	46.1 **	48.2 ^{1/}	45.3 **	2.9
	16:00-17:00 HOUR	48.0 ^{1/}	46.1 **	43.5 ^{1/}	45.3 **	NOT SIGNIFICANT ^{1/}
	17:00-18:00 HOUR	47.3 ^{1/}	46.1 **	40.3 ^{1/}	45.3 **	NOT SIGNIFICANT ^{1/}
	18:00-19:00 HOUR	46.3 ^{1/}	46.1 **	39.3 ^{1/}	45.3 **	NOT SIGNIFICANT ^{1/}
	19:00-20:00 HOUR	46.2 ^{1/}	46.1 **	39.2 ^{1/}	45.3 **	NOT SIGNIFICANT ^{1/}
	20:00-21:00 HOUR	45.7 ^{1/}	46.1 **	38.7 ^{1/}	45.3 **	NOT SIGNIFICANT ^{1/}
	21:00-22:00 HOUR	45.7 ^{1/}	46.1 **	38.7 ^{1/}	45.3 **	NOT SIGNIFICANT ^{1/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	45.7 ^{2/}	45.4 ***	41.7 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	22:05-22:10 HOUR	45.8 ^{2/}	45.4 ***	41.8 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	22:10-22:15 HOUR	45.7 ^{2/}	45.4 ***	41.7 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	22:15-22:20 HOUR	45.9 ^{2/}	45.4 ***	41.9 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	22:20-22:25 HOUR	46.1 ^{2/}	45.4 ***	42.1 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	22:25-22:30 HOUR	46.0 ^{2/}	45.4 ***	42.0 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	22:30-22:35 HOUR	46.7 ^{2/}	45.4 ***	42.7 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	22:35-22:40 HOUR	46.7 ^{2/}	45.4 ***	42.7 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	22:40-22:45 HOUR	46.7 ^{2/}	45.4 ***	42.7 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	22:45-22:50 HOUR	46.7 ^{2/}	45.4 ***	42.7 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	22:50-22:55 HOUR	47.2 ^{2/}	45.4 ***	45.7 ^{2/}	44.8 ***	0.9
	22:55-23:00 HOUR	47.2 ^{2/}	45.4 ***	45.7 ^{2/}	44.8 ***	0.9
	23:00-23:05 HOUR	47.0 ^{2/}	45.4 ***	45.5 ^{2/}	44.8 ***	0.7
	23:05-23:10 HOUR	46.8 ^{2/}	45.4 ***	42.8 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	23:10-23:15 HOUR	46.7 ^{2/}	45.4 ***	42.7 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	23:15-23:20 HOUR	46.8 ^{2/}	45.4 ***	42.8 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	23:20-23:25 HOUR	47.3 ^{2/}	45.4 ***	45.8 ^{2/}	44.8 ***	1.0
	23:25-23:30 HOUR	51.1 ^{2/}	45.4 ***	52.6 ^{2/}	44.8 ***	7.8
	23:30-23:35 HOUR	48.1 ^{2/}	45.4 ***	48.1 ^{2/}	44.8 ***	3.3
	23:35-23:40 HOUR	50.8 ^{2/}	45.4 ***	52.3 ^{2/}	44.8 ***	7.5
	23:40-23:45 HOUR	47.3 ^{2/}	45.4 ***	45.8 ^{2/}	44.8 ***	1.0
	23:45-23:50 HOUR	48.0 ^{2/}	45.4 ***	48.0 ^{2/}	44.8 ***	3.2
	23:50-23:55 HOUR	46.8 ^{2/}	45.4 ***	42.8 ^{2/}	44.8 ***	NOT SIGNIFICANT ^{2/}
	23:55-00:00 HOUR	47.2 ^{2/}	45.4 ***	45.7 ^{2/}	44.8 ***	0.9
MAY 8, 2022	NIGHT TIME ^{2/}					
T22AJ070-0058	00:00-00:05 HOUR	49.6 ^{2/}	45.4 ***	50.6 ^{2/}	44.8 ***	5.8
	00:05-00:10 HOUR	47.6 ^{2/}	45.4 ***	46.1 ^{2/}	44.8 ***	1.3
	00:10-00:15 HOUR	47.7 ^{2/}	45.4 ***	46.2 ^{2/}	44.8 ***	1.4
	00:15-00:20 HOUR	48.1 ^{2/}	45.4 ***	48.1 ^{2/}	44.8 ***	3.3
	00:20-00:25 HOUR	48.5 ^{2/}	45.4 ***	48.5 ^{2/}	44.8 ***	3.7
	00:25-00:30 HOUR	47.9 ^{2/}	45.4 ***	47.9 ^{2/}	44.8 ***	3.1
	00:30-00:35 HOUR	47.4 ^{2/}	45.4 ***	45.9 ^{2/}	44.8 ***	1.1
	00:35-00:40 HOUR	51.3 ^{2/}	45.4 ***	52.8 ^{2/}	44.8 ***	8.0
	00:40-00:45 HOUR	51.8 ^{2/}	45.4 ***	53.3 ^{2/}	44.8 ***	8.5
	00:45-00:50 HOUR	50.7 ^{2/}	45.4 ***	52.2 ^{2/}	44.8 ***	7.4

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 8, 2022	NIGHT TIME ^{2/}					
T22AJ070-0058	00:50-00:55 HOUR	51.7 ^{2/}	45.4 ***	53.2 ^{2/}	44.8 ***	8.4
	00:55-01:00 HOUR	49.3 ^{2/}	45.4 ***	50.3 ^{2/}	44.8 ***	5.5
	01:00-01:05 HOUR	49.7 ^{2/}	45.4 ***	50.7 ^{2/}	44.8 ***	5.9
	01:05-01:10 HOUR	51.8 ^{2/}	45.4 ***	53.3 ^{2/}	44.8 ***	8.5
	01:10-01:15 HOUR	50.8 ^{2/}	45.4 ***	52.3 ^{2/}	44.8 ***	7.5
	01:15-01:20 HOUR	49.6 ^{2/}	45.4 ***	50.6 ^{2/}	44.8 ***	5.8
	01:20-01:25 HOUR	51.7 ^{2/}	45.4 ***	53.2 ^{2/}	44.8 ***	8.4
	01:25-01:30 HOUR	51.3 ^{2/}	45.4 ***	52.8 ^{2/}	44.8 ***	8.0
	01:30-01:35 HOUR	51.3 ^{2/}	45.4 ***	52.8 ^{2/}	44.8 ***	8.0
	01:35-01:40 HOUR	51.8 ^{2/}	45.4 ***	53.3 ^{2/}	44.8 ***	8.5
	01:40-01:45 HOUR	49.1 ^{2/}	45.4 ***	50.1 ^{2/}	44.8 ***	5.3
	01:45-01:50 HOUR	50.8 ^{2/}	45.4 ***	52.3 ^{2/}	44.8 ***	7.5
	01:50-01:55 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	01:55-02:00 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	02:00-02:05 HOUR	51.1 ^{2/}	45.4 ***	52.6 ^{2/}	44.8 ***	7.8
	02:05-02:10 HOUR	50.8 ^{2/}	45.4 ***	52.3 ^{2/}	44.8 ***	7.5
	02:10-02:15 HOUR	50.9 ^{2/}	45.4 ***	52.4 ^{2/}	44.8 ***	7.6
	02:15-02:20 HOUR	51.5 ^{2/}	45.4 ***	53.0 ^{2/}	44.8 ***	8.2
	02:20-02:25 HOUR	50.2 ^{2/}	45.4 ***	51.7 ^{2/}	44.8 ***	6.9
	02:25-02:30 HOUR	50.6 ^{2/}	45.4 ***	52.1 ^{2/}	44.8 ***	7.3
	02:30-02:35 HOUR	51.6 ^{2/}	45.4 ***	53.1 ^{2/}	44.8 ***	8.3
	02:35-02:40 HOUR	51.8 ^{2/}	45.4 ***	53.3 ^{2/}	44.8 ***	8.5
	02:40-02:45 HOUR	51.3 ^{2/}	45.4 ***	52.8 ^{2/}	44.8 ***	8.0
	02:45-02:50 HOUR	51.3 ^{2/}	45.4 ***	52.8 ^{2/}	44.8 ***	8.0
	02:50-02:55 HOUR	50.8 ^{2/}	45.4 ***	52.3 ^{2/}	44.8 ***	7.5
	02:55-03:00 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	03:00-03:05 HOUR	51.1 ^{2/}	45.4 ***	52.6 ^{2/}	44.8 ***	7.8
	03:05-03:10 HOUR	51.8 ^{2/}	45.4 ***	53.3 ^{2/}	44.8 ***	8.5
	03:10-03:15 HOUR	51.3 ^{2/}	45.4 ***	52.8 ^{2/}	44.8 ***	8.0
	03:15-03:20 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	03:20-03:25 HOUR	51.4 ^{2/}	45.4 ***	52.9 ^{2/}	44.8 ***	8.1
	03:25-03:30 HOUR	50.9 ^{2/}	45.4 ***	52.4 ^{2/}	44.8 ***	7.6
	03:30-03:35 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	03:35-03:40 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	03:40-03:45 HOUR	50.8 ^{2/}	45.4 ***	52.3 ^{2/}	44.8 ***	7.5
	03:45-03:50 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	03:50-03:55 HOUR	50.8 ^{2/}	45.4 ***	52.3 ^{2/}	44.8 ***	7.5
	03:55-04:00 HOUR	50.8 ^{2/}	45.4 ***	52.3 ^{2/}	44.8 ***	7.5
	04:00-04:05 HOUR	51.6 ^{2/}	45.4 ***	53.1 ^{2/}	44.8 ***	8.3
	04:05-04:10 HOUR	51.1 ^{2/}	45.4 ***	52.6 ^{2/}	44.8 ***	7.8
	04:10-04:15 HOUR	51.1 ^{2/}	45.4 ***	52.6 ^{2/}	44.8 ***	7.8
	04:15-04:20 HOUR	50.8 ^{2/}	45.4 ***	52.3 ^{2/}	44.8 ***	7.5
	04:20-04:25 HOUR	51.4 ^{2/}	45.4 ***	52.9 ^{2/}	44.8 ***	8.1
	04:25-04:30 HOUR	50.9 ^{2/}	45.4 ***	52.4 ^{2/}	44.8 ***	7.6
	04:30-04:35 HOUR	51.2 ^{2/}	45.4 ***	52.7 ^{2/}	44.8 ***	7.9

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 8, 2022 T22A070-0058	NIGHT TIME ^{2/}					
	04:35-04:40 HOUR	50.8 ^{2/}	45.4 ***	52.3 ^{2/}	44.8 ***	7.5
	04:40-04:45 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	04:45-04:50 HOUR	51.2 ^{2/}	45.4 ***	52.7 ^{2/}	44.8 ***	7.9
	04:50-04:55 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	04:55-05:00 HOUR	51.2 ^{2/}	45.4 ***	52.7 ^{2/}	44.8 ***	7.9
	05:00-05:05 HOUR	51.3 ^{2/}	45.4 ***	52.8 ^{2/}	44.8 ***	8.0
	05:05-05:10 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	05:10-05:15 HOUR	51.2 ^{2/}	45.4 ***	52.7 ^{2/}	44.8 ***	7.9
	05:15-05:20 HOUR	51.1 ^{2/}	45.4 ***	52.6 ^{2/}	44.8 ***	7.8
	05:20-05:25 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	05:25-05:30 HOUR	51.2 ^{2/}	45.4 ***	52.7 ^{2/}	44.8 ***	7.9
	05:30-05:35 HOUR	51.4 ^{2/}	45.4 ***	52.9 ^{2/}	44.8 ***	8.1
	05:35-05:40 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	05:40-05:45 HOUR	51.0 ^{2/}	45.4 ***	52.5 ^{2/}	44.8 ***	7.7
	05:45-05:50 HOUR	50.7 ^{2/}	45.4 ***	52.2 ^{2/}	44.8 ***	7.4
	05:50-05:55 HOUR	51.2 ^{2/}	45.4 ***	52.7 ^{2/}	44.8 ***	7.9
	05:55-06:00 HOUR	51.5 ^{2/}	45.4 ***	53.0 ^{2/}	44.8 ***	8.2
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	51.3 ^{1/}	46.1 **	49.8 ^{1/}	45.3 **	4.5
MAY 8, 2022 T22A070-0059	DAY TIME ^{1/}					
	07:00-08:00 HOUR	55.9 ^{1/}	51.0 **	54.4 ^{1/}	50.5 **	3.9
	08:00-09:00 HOUR	56.3 ^{1/}	51.0 **	54.8 ^{1/}	50.5 **	4.3
	09:00-10:00 HOUR	57.2 ^{1/}	51.0 **	55.7 ^{1/}	50.5 **	5.2
	10:00-11:00 HOUR	55.2 ^{1/}	51.0 **	53.2 ^{1/}	50.5 **	2.7
	11:00-12:00 HOUR	56.1 ^{1/}	51.0 **	54.6 ^{1/}	50.5 **	4.1
	12:00-13:00 HOUR	55.4 ^{1/}	51.0 **	53.4 ^{1/}	50.5 **	2.9
	13:00-14:00 HOUR	55.0 ^{1/}	51.0 **	53.0 ^{1/}	50.5 **	2.5
	14:00-15:00 HOUR	53.6 ^{1/}	51.0 **	50.6 ^{1/}	50.5 **	0.1
	15:00-16:00 HOUR	55.2 ^{1/}	51.0 **	53.2 ^{1/}	50.5 **	2.7
	16:00-17:00 HOUR	52.2 ^{1/}	51.0 **	45.2 ^{1/}	50.5 **	NOT SIGNIFICANT ^{3/}
	17:00-18:00 HOUR	52.2 ^{1/}	51.0 **	45.2 ^{1/}	50.5 **	NOT SIGNIFICANT ^{3/}
	18:00-19:00 HOUR	51.7 ^{1/}	51.0 **	44.7 ^{1/}	50.5 **	NOT SIGNIFICANT ^{3/}
	19:00-20:00 HOUR	52.1 ^{1/}	51.0 **	45.1 ^{1/}	50.5 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	51.9 ^{1/}	51.0 **	44.9 ^{1/}	50.5 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	51.8 ^{1/}	51.0 **	44.8 ^{1/}	50.5 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	22:05-22:10 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	22:10-22:15 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	22:15-22:20 HOUR	51.6 ^{2/}	50.6 ***	47.6 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	22:20-22:25 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	22:25-22:30 HOUR	51.8 ^{2/}	50.6 ***	47.8 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	22:30-22:35 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	22:35-22:40 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	22:40-22:45 HOUR	52.0 ^{2/}	50.6 ***	48.0 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 8, 2022 T22A070-0059	NIGHT TIME ^{2/}					
	22:45-22:50 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	22:50-22:55 HOUR	51.6 ^{2/}	50.6 ***	47.6 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	22:55-23:00 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	23:00-23:05 HOUR	51.8 ^{2/}	50.6 ***	47.8 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	23:05-23:10 HOUR	51.8 ^{2/}	50.6 ***	47.8 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	23:10-23:15 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	23:15-23:20 HOUR	51.6 ^{2/}	50.6 ***	47.6 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	23:20-23:25 HOUR	51.6 ^{2/}	50.6 ***	47.6 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	23:25-23:30 HOUR	51.8 ^{2/}	50.6 ***	47.8 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	23:30-23:35 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	23:35-23:40 HOUR	51.9 ^{2/}	50.6 ***	47.9 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	23:40-23:45 HOUR	52.4 ^{2/}	50.6 ***	50.9 ^{2/}	50.1 ***	0.8
	23:45-23:50 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	23:50-23:55 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	23:55-00:00 HOUR	51.7 ^{2/}	50.6 ***	47.7 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
MAY 9, 2022 T22A070-0059	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	52.0 ^{2/}	50.6 ***	48.0 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	00:05-00:10 HOUR	52.2 ^{2/}	50.6 ***	50.7 ^{2/}	50.1 ***	0.6
	00:10-00:15 HOUR	51.8 ^{2/}	50.6 ***	47.8 ^{2/}	50.1 ***	NOT SIGNIFICANT ^{3/}
	00:15-00:20 HOUR	52.1 ^{2/}	50.6 ***	50.6 ^{2/}	50.1 ***	0.5
	00:20-00:25 HOUR	52.3 ^{2/}	50.6 ***	50.8 ^{2/}	50.1 ***	0.7
	00:25-00:30 HOUR	52.4 ^{2/}	50.6 ***	50.9 ^{2/}	50.1 ***	0.8
	00:30-00:35 HOUR	52.3 ^{2/}	50.6 ***	50.8 ^{2/}	50.1 ***	0.7
	00:35-00:40 HOUR	56.5 ^{2/}	50.6 ***	58.0 ^{2/}	50.1 ***	7.9
	00:40-00:45 HOUR	56.8 ^{2/}	50.6 ***	58.3 ^{2/}	50.1 ***	8.2
	00:45-00:50 HOUR	56.8 ^{2/}	50.6 ***	58.3 ^{2/}	50.1 ***	8.2
	00:50-00:55 HOUR	53.0 ^{2/}	50.6 ***	51.5 ^{2/}	50.1 ***	1.4
	00:55-01:00 HOUR	53.3 ^{2/}	50.6 ***	53.3 ^{2/}	50.1 ***	3.2
	01:00-01:05 HOUR	53.6 ^{2/}	50.6 ***	53.6 ^{2/}	50.1 ***	3.5
	01:05-01:10 HOUR	53.7 ^{2/}	50.6 ***	53.7 ^{2/}	50.1 ***	3.6
	01:10-01:15 HOUR	53.1 ^{2/}	50.6 ***	53.1 ^{2/}	50.1 ***	3.0
	01:15-01:20 HOUR	53.4 ^{2/}	50.6 ***	53.4 ^{2/}	50.1 ***	3.3
	01:20-01:25 HOUR	53.9 ^{2/}	50.6 ***	53.9 ^{2/}	50.1 ***	3.8
	01:25-01:30 HOUR	53.8 ^{2/}	50.6 ***	53.8 ^{2/}	50.1 ***	3.7
	01:30-01:35 HOUR	55.2 ^{2/}	50.6 ***	56.7 ^{2/}	50.1 ***	6.6
	01:35-01:40 HOUR	53.9 ^{2/}	50.6 ***	53.9 ^{2/}	50.1 ***	3.8
	01:40-01:45 HOUR	53.8 ^{2/}	50.6 ***	53.8 ^{2/}	50.1 ***	3.7
	01:45-01:50 HOUR	54.2 ^{2/}	50.6 ***	55.2 ^{2/}	50.1 ***	5.1
	01:50-01:55 HOUR	53.6 ^{2/}	50.6 ***	53.6 ^{2/}	50.1 ***	3.5
	01:55-02:00 HOUR	54.6 ^{2/}	50.6 ***	55.6 ^{2/}	50.1 ***	5.5
	02:00-02:05 HOUR	54.7 ^{2/}	50.6 ***	55.7 ^{2/}	50.1 ***	5.6
	02:05-02:10 HOUR	55.5 ^{2/}	50.6 ***	57.0 ^{2/}	50.1 ***	6.9
	02:10-02:15 HOUR	56.0 ^{2/}	50.6 ***	57.5 ^{2/}	50.1 ***	7.4
	02:15-02:20 HOUR	55.5 ^{2/}	50.6 ***	57.0 ^{2/}	50.1 ***	6.9
	02:20-02:25 HOUR	54.6 ^{2/}	50.6 ***	55.6 ^{2/}	50.1 ***	5.5

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 9, 2022	NIGHT TIME ^{2/}					
T22A070-0059	02:25-02:30 HOUR	55.6 ^{2/}	50.6 ***	57.1 ^{2/}	50.1 ***	7.0
	02:30-02:35 HOUR	54.8 ^{2/}	50.6 ***	55.8 ^{2/}	50.1 ***	5.7
	02:35-02:40 HOUR	54.4 ^{2/}	50.6 ***	55.4 ^{2/}	50.1 ***	5.3
	02:40-02:45 HOUR	53.5 ^{2/}	50.6 ***	53.5 ^{2/}	50.1 ***	3.4
	02:45-02:50 HOUR	53.8 ^{2/}	50.6 ***	53.8 ^{2/}	50.1 ***	3.7
	02:50-02:55 HOUR	54.7 ^{2/}	50.6 ***	55.7 ^{2/}	50.1 ***	5.6
	02:55-03:00 HOUR	55.6 ^{2/}	50.6 ***	57.1 ^{2/}	50.1 ***	7.0
	03:00-03:05 HOUR	55.7 ^{2/}	50.6 ***	57.2 ^{2/}	50.1 ***	7.1
	03:05-03:10 HOUR	55.3 ^{2/}	50.6 ***	56.8 ^{2/}	50.1 ***	6.7
	03:10-03:15 HOUR	54.8 ^{2/}	50.6 ***	55.8 ^{2/}	50.1 ***	5.7
	03:15-03:20 HOUR	56.6 ^{2/}	50.6 ***	58.1 ^{2/}	50.1 ***	8.0
	03:20-03:25 HOUR	56.7 ^{2/}	50.6 ***	58.2 ^{2/}	50.1 ***	8.1
	03:25-03:30 HOUR	56.3 ^{2/}	50.6 ***	57.8 ^{2/}	50.1 ***	7.7
	03:30-03:35 HOUR	56.4 ^{2/}	50.6 ***	57.9 ^{2/}	50.1 ***	7.8
	03:35-03:40 HOUR	55.8 ^{2/}	50.6 ***	57.3 ^{2/}	50.1 ***	7.2
	03:40-03:45 HOUR	56.2 ^{2/}	50.6 ***	57.7 ^{2/}	50.1 ***	7.6
	03:45-03:50 HOUR	56.9 ^{2/}	50.6 ***	58.4 ^{2/}	50.1 ***	8.3
	03:50-03:55 HOUR	56.7 ^{2/}	50.6 ***	58.2 ^{2/}	50.1 ***	8.1
	03:55-04:00 HOUR	56.5 ^{2/}	50.6 ***	58.0 ^{2/}	50.1 ***	7.9
	04:00-04:05 HOUR	56.2 ^{2/}	50.6 ***	57.7 ^{2/}	50.1 ***	7.6
	04:05-04:10 HOUR	56.9 ^{2/}	50.6 ***	58.4 ^{2/}	50.1 ***	8.3
	04:10-04:15 HOUR	56.6 ^{2/}	50.6 ***	58.1 ^{2/}	50.1 ***	8.0
	04:15-04:20 HOUR	56.3 ^{2/}	50.6 ***	57.8 ^{2/}	50.1 ***	7.7
	04:20-04:25 HOUR	56.7 ^{2/}	50.6 ***	58.2 ^{2/}	50.1 ***	8.1
	04:25-04:30 HOUR	56.3 ^{2/}	50.6 ***	57.8 ^{2/}	50.1 ***	7.7
	04:30-04:35 HOUR	57.0 ^{2/}	50.6 ***	58.5 ^{2/}	50.1 ***	8.4
	04:35-04:40 HOUR	55.9 ^{2/}	50.6 ***	57.4 ^{2/}	50.1 ***	7.3
	04:40-04:45 HOUR	57.0 ^{2/}	50.6 ***	58.5 ^{2/}	50.1 ***	8.4
	04:45-04:50 HOUR	54.2 ^{2/}	50.6 ***	55.2 ^{2/}	50.1 ***	5.1
	04:50-04:55 HOUR	54.2 ^{2/}	50.6 ***	55.2 ^{2/}	50.1 ***	5.1
	04:55-05:00 HOUR	56.6 ^{2/}	50.6 ***	58.1 ^{2/}	50.1 ***	8.0
	05:00-05:05 HOUR	53.6 ^{2/}	50.6 ***	53.6 ^{2/}	50.1 ***	3.5
	05:05-05:10 HOUR	53.7 ^{2/}	50.6 ***	53.7 ^{2/}	50.1 ***	3.6
	05:10-05:15 HOUR	55.0 ^{2/}	50.6 ***	56.0 ^{2/}	50.1 ***	5.9
	05:15-05:20 HOUR	55.3 ^{2/}	50.6 ***	56.8 ^{2/}	50.1 ***	6.7
	05:20-05:25 HOUR	56.4 ^{2/}	50.6 ***	57.9 ^{2/}	50.1 ***	7.8
	05:25-05:30 HOUR	56.0 ^{2/}	50.6 ***	57.5 ^{2/}	50.1 ***	7.4
	05:30-05:35 HOUR	55.6 ^{2/}	50.6 ***	57.1 ^{2/}	50.1 ***	7.0
	05:35-05:40 HOUR	55.1 ^{2/}	50.6 ***	56.6 ^{2/}	50.1 ***	6.5
	05:40-05:45 HOUR	56.1 ^{2/}	50.6 ***	57.6 ^{2/}	50.1 ***	7.5
	05:45-05:50 HOUR	56.5 ^{2/}	50.6 ***	58.0 ^{2/}	50.1 ***	7.9
	05:50-05:55 HOUR	56.3 ^{2/}	50.6 ***	57.8 ^{2/}	50.1 ***	7.7
	05:55-06:00 HOUR	56.1 ^{2/}	50.6 ***	57.6 ^{2/}	50.1 ***	7.5
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	59.0 ^{1/}	51.0 **	58.5 ^{1/}	50.5 **	8.0

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 9, 2022	DAY TIME ^{1/}					
T22A070-0060	07:00-08:00 HOUR	59.6 ^{1/}	51.6 **	59.1 ^{1/}	51.1 **	8.0
	08:00-09:00 HOUR	55.8 ^{1/}	51.6 **	53.8 ^{1/}	51.1 **	2.7
	09:00-10:00 HOUR	56.5 ^{1/}	51.6 **	55.0 ^{1/}	51.1 **	3.9
	10:00-11:00 HOUR	58.4 ^{1/}	51.6 **	57.4 ^{1/}	51.1 **	6.3
	11:00-12:00 HOUR	56.2 ^{1/}	51.6 **	54.7 ^{1/}	51.1 **	3.6
	12:00-13:00 HOUR	57.3 ^{1/}	51.6 **	55.8 ^{1/}	51.1 **	4.7
	13:00-14:00 HOUR	56.4 ^{1/}	51.6 **	54.9 ^{1/}	51.1 **	3.8
	14:00-15:00 HOUR	55.1 ^{1/}	51.6 **	53.1 ^{1/}	51.1 **	2.0
	15:00-16:00 HOUR	54.3 ^{1/}	51.6 **	51.3 ^{1/}	51.1 **	0.2
	16:00-17:00 HOUR	53.2 ^{1/}	51.6 **	48.7 ^{1/}	51.1 **	NOT SIGNIFICANT ^{1/}
	17:00-18:00 HOUR	53.1 ^{1/}	51.6 **	48.6 ^{1/}	51.1 **	NOT SIGNIFICANT ^{1/}
	18:00-19:00 HOUR	54.0 ^{1/}	51.6 **	49.5 ^{1/}	51.1 **	NOT SIGNIFICANT ^{1/}
	19:00-20:00 HOUR	52.9 ^{1/}	51.6 **	45.9 ^{1/}	51.1 **	NOT SIGNIFICANT ^{1/}
	20:00-21:00 HOUR	52.9 ^{1/}	51.6 **	45.9 ^{1/}	51.1 **	NOT SIGNIFICANT ^{1/}
	21:00-22:00 HOUR	52.9 ^{1/}	51.6 **	45.9 ^{1/}	51.1 **	NOT SIGNIFICANT ^{1/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	52.9 ^{2/}	49.8 ***	52.9 ^{2/}	49.3 ***	3.6
	22:05-22:10 HOUR	52.9 ^{2/}	49.8 ***	52.9 ^{2/}	49.3 ***	3.6
	22:10-22:15 HOUR	52.5 ^{2/}	49.8 ***	52.5 ^{2/}	49.3 ***	3.2
	22:15-22:20 HOUR	52.3 ^{2/}	49.8 ***	52.3 ^{2/}	49.3 ***	3.0
	22:20-22:25 HOUR	52.4 ^{2/}	49.8 ***	52.4 ^{2/}	49.3 ***	3.1
	22:25-22:30 HOUR	52.5 ^{2/}	49.8 ***	52.5 ^{2/}	49.3 ***	3.2
	22:30-22:35 HOUR	52.5 ^{2/}	49.8 ***	52.5 ^{2/}	49.3 ***	3.2
	22:35-22:40 HOUR	52.5 ^{2/}	49.8 ***	52.5 ^{2/}	49.3 ***	3.2
	22:40-22:45 HOUR	52.7 ^{2/}	49.8 ***	52.7 ^{2/}	49.3 ***	3.4
	22:45-22:50 HOUR	52.5 ^{2/}	49.8 ***	52.5 ^{2/}	49.3 ***	3.2
	22:50-22:55 HOUR	52.3 ^{2/}	49.8 ***	52.3 ^{2/}	49.3 ***	3.0
	22:55-23:00 HOUR	52.4 ^{2/}	49.8 ***	52.4 ^{2/}	49.3 ***	3.1
	23:00-23:05 HOUR	52.1 ^{2/}	49.8 ***	50.6 ^{2/}	49.3 ***	1.3
	23:05-23:10 HOUR	52.1 ^{2/}	49.8 ***	50.6 ^{2/}	49.3 ***	1.3
	23:10-23:15 HOUR	52.0 ^{2/}	49.8 ***	50.5 ^{2/}	49.3 ***	1.2
	23:15-23:20 HOUR	52.0 ^{2/}	49.8 ***	50.5 ^{2/}	49.3 ***	1.2
	23:20-23:25 HOUR	52.1 ^{2/}	49.8 ***	50.6 ^{2/}	49.3 ***	1.3
	23:25-23:30 HOUR	52.2 ^{2/}	49.8 ***	50.7 ^{2/}	49.3 ***	1.4
	23:30-23:35 HOUR	55.2 ^{2/}	49.8 ***	56.7 ^{2/}	49.3 ***	7.4
	23:35-23:40 HOUR	54.1 ^{2/}	49.8 ***	55.1 ^{2/}	49.3 ***	5.8
	23:40-23:45 HOUR	52.2 ^{2/}	49.8 ***	50.7 ^{2/}	49.3 ***	1.4
	23:45-23:50 HOUR	52.4 ^{2/}	49.8 ***	52.4 ^{2/}	49.3 ***	3.1
	23:50-23:55 HOUR	52.2 ^{2/}	49.8 ***	50.7 ^{2/}	49.3 ***	1.4
	23:55-00:00 HOUR	52.2 ^{2/}	49.8 ***	50.7 ^{2/}	49.3 ***	1.4
MAY 10, 2022	NIGHT TIME ^{2/}					
T22A070-0060	00:00-00:05 HOUR	52.3 ^{2/}	49.8 ***	52.3 ^{2/}	49.3 ***	3.0
	00:05-00:10 HOUR	50.2 ^{2/}	49.8 ***	46.2 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{1/}
	00:10-00:15 HOUR	50.2 ^{2/}	49.8 ***	46.2 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{1/}
	00:15-00:20 HOUR	50.1 ^{2/}	49.8 ***	46.1 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{1/}

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 10, 2022 T22AJ070-0060	NIGHT TIME ^{2/}					
	00:20-00:25 HOUR	50.0 ^{2/}	49.8 ***	46.0 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{2/}
	00:25-00:30 HOUR	50.0 ^{2/}	49.8 ***	46.0 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{2/}
	00:30-00:35 HOUR	50.3 ^{2/}	49.8 ***	46.3 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{2/}
	00:35-00:40 HOUR	49.8 ^{2/}	49.8 ***	46.4 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{2/}
	00:40-00:45 HOUR	50.2 ^{2/}	49.8 ***	46.2 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{2/}
	00:45-00:50 HOUR	50.4 ^{2/}	49.8 ***	46.4 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{2/}
	00:50-00:55 HOUR	50.3 ^{2/}	49.8 ***	46.3 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{2/}
	00:55-01:00 HOUR	49.8 ^{2/}	49.8 ***	46.7 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{2/}
	01:00-01:05 HOUR	51.3 ^{2/}	49.8 ***	49.8 ^{2/}	49.3 ***	0.5
	01:05-01:10 HOUR	50.7 ^{2/}	49.8 ***	46.7 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{2/}
	01:10-01:15 HOUR	54.1 ^{2/}	49.8 ***	55.1 ^{2/}	49.3 ***	5.8
	01:15-01:20 HOUR	55.7 ^{2/}	49.8 ***	57.2 ^{2/}	49.3 ***	7.9
	01:20-01:25 HOUR	51.7 ^{2/}	49.8 ***	50.2 ^{2/}	49.3 ***	0.9
	01:25-01:30 HOUR	54.7 ^{2/}	49.8 ***	56.2 ^{2/}	49.3 ***	6.9
	01:30-01:35 HOUR	54.9 ^{2/}	49.8 ***	56.4 ^{2/}	49.3 ***	7.1
	01:35-01:40 HOUR	55.8 ^{2/}	49.8 ***	57.3 ^{2/}	49.3 ***	8.0
	01:40-01:45 HOUR	51.2 ^{2/}	49.8 ***	47.2 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{2/}
	01:45-01:50 HOUR	52.3 ^{2/}	49.8 ***	52.3 ^{2/}	49.3 ***	3.0
	01:50-01:55 HOUR	51.1 ^{2/}	49.8 ***	47.1 ^{2/}	49.3 ***	NOT SIGNIFICANT ^{2/}
	01:55-02:00 HOUR	52.9 ^{2/}	49.8 ***	52.9 ^{2/}	49.3 ***	3.6
	02:00-02:05 HOUR	54.5 ^{2/}	49.8 ***	56.0 ^{2/}	49.3 ***	6.7
	02:05-02:10 HOUR	53.6 ^{2/}	49.8 ***	54.6 ^{2/}	49.3 ***	5.3
	02:10-02:15 HOUR	52.9 ^{2/}	49.8 ***	52.9 ^{2/}	49.3 ***	3.6
	02:15-02:20 HOUR	53.3 ^{2/}	49.8 ***	54.3 ^{2/}	49.3 ***	5.0
	02:20-02:25 HOUR	53.3 ^{2/}	49.8 ***	54.3 ^{2/}	49.3 ***	5.0
	02:25-02:30 HOUR	53.8 ^{2/}	49.8 ***	54.8 ^{2/}	49.3 ***	5.5
	02:30-02:35 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	49.3 ***	7.8
	02:35-02:40 HOUR	54.8 ^{2/}	49.8 ***	56.3 ^{2/}	49.3 ***	7.0
	02:40-02:45 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	49.3 ***	7.8
	02:45-02:50 HOUR	54.9 ^{2/}	49.8 ***	56.4 ^{2/}	49.3 ***	7.1
	02:50-02:55 HOUR	56.1 ^{2/}	49.8 ***	57.6 ^{2/}	49.3 ***	8.3
	02:55-03:00 HOUR	54.2 ^{2/}	49.8 ***	55.2 ^{2/}	49.3 ***	5.9
	03:00-03:05 HOUR	53.8 ^{2/}	49.8 ***	54.8 ^{2/}	49.3 ***	5.5
	03:05-03:10 HOUR	52.2 ^{2/}	49.8 ***	50.7 ^{2/}	49.3 ***	1.4
	03:10-03:15 HOUR	52.9 ^{2/}	49.8 ***	52.9 ^{2/}	49.3 ***	3.6
	03:15-03:20 HOUR	54.1 ^{2/}	49.8 ***	55.1 ^{2/}	49.3 ***	5.8
	03:20-03:25 HOUR	54.5 ^{2/}	49.8 ***	56.0 ^{2/}	49.3 ***	6.7
	03:25-03:30 HOUR	53.1 ^{2/}	49.8 ***	53.1 ^{2/}	49.3 ***	3.8
	03:30-03:35 HOUR	53.9 ^{2/}	49.8 ***	54.9 ^{2/}	49.3 ***	5.6
	03:35-03:40 HOUR	54.5 ^{2/}	49.8 ***	56.0 ^{2/}	49.3 ***	6.7
	03:40-03:45 HOUR	55.8 ^{2/}	49.8 ***	57.3 ^{2/}	49.3 ***	8.0
	03:45-03:50 HOUR	53.4 ^{2/}	49.8 ***	54.4 ^{2/}	49.3 ***	5.1
	03:50-03:55 HOUR	54.4 ^{2/}	49.8 ***	55.9 ^{2/}	49.3 ***	6.6
	03:55-04:00 HOUR	54.2 ^{2/}	49.8 ***	55.2 ^{2/}	49.3 ***	5.9
	04:00-04:05 HOUR	53.8 ^{2/}	49.8 ***	54.8 ^{2/}	49.3 ***	5.5

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 10, 2022 T22AJ070-0060	NIGHT TIME ^{2/}					
	04:05-04:10 HOUR	53.5 ^{2/}	49.8 ***	54.5 ^{2/}	49.3 ***	5.2
	04:10-04:15 HOUR	53.5 ^{2/}	49.8 ***	54.5 ^{2/}	49.3 ***	5.2
	04:15-04:20 HOUR	54.0 ^{2/}	49.8 ***	55.0 ^{2/}	49.3 ***	5.7
	04:20-04:25 HOUR	54.0 ^{2/}	49.8 ***	55.0 ^{2/}	49.3 ***	5.7
	04:25-04:30 HOUR	55.9 ^{2/}	49.8 ***	57.4 ^{2/}	49.3 ***	8.1
	04:30-04:35 HOUR	55.7 ^{2/}	49.8 ***	57.2 ^{2/}	49.3 ***	7.9
	04:35-04:40 HOUR	55.6 ^{2/}	49.8 ***	57.1 ^{2/}	49.3 ***	7.8
	04:40-04:45 HOUR	55.9 ^{2/}	49.8 ***	57.4 ^{2/}	49.3 ***	8.1
	04:45-04:50 HOUR	56.1 ^{2/}	49.8 ***	57.6 ^{2/}	49.3 ***	8.3
	04:50-04:55 HOUR	54.6 ^{2/}	49.8 ***	56.1 ^{2/}	49.3 ***	6.8
	04:55-05:00 HOUR	55.2 ^{2/}	49.8 ***	56.7 ^{2/}	49.3 ***	7.4
	05:00-05:05 HOUR	56.0 ^{2/}	49.8 ***	57.5 ^{2/}	49.3 ***	8.2
	05:05-05:10 HOUR	54.8 ^{2/}	49.8 ***	56.3 ^{2/}	49.3 ***	7.0
	05:10-05:15 HOUR	54.0 ^{2/}	49.8 ***	55.0 ^{2/}	49.3 ***	5.7
	05:15-05:20 HOUR	55.8 ^{2/}	49.8 ***	57.3 ^{2/}	49.3 ***	8.0
	05:20-05:25 HOUR	55.0 ^{2/}	49.8 ***	56.5 ^{2/}	49.3 ***	7.2
	05:25-05:30 HOUR	55.2 ^{2/}	49.8 ***	56.7 ^{2/}	49.3 ***	7.4
	05:30-05:35 HOUR	56.1 ^{2/}	49.8 ***	57.6 ^{2/}	49.3 ***	8.3
	05:35-05:40 HOUR	55.9 ^{2/}	49.8 ***	57.4 ^{2/}	49.3 ***	8.1
	05:40-05:45 HOUR	55.9 ^{2/}	49.8 ***	57.4 ^{2/}	49.3 ***	8.1
	05:45-05:50 HOUR	55.9 ^{2/}	49.8 ***	57.4 ^{2/}	49.3 ***	8.1
	05:50-05:55 HOUR	54.1 ^{2/}	49.8 ***	55.1 ^{2/}	49.3 ***	5.8
	05:55-06:00 HOUR	54.1 ^{2/}	49.8 ***	55.1 ^{2/}	49.3 ***	5.8
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	54.9 ^{1/}	51.6 **	51.9 ^{1/}	51.1 **	0.8
MAY 10, 2022 T22AJ070-0061	DAY TIME ^{1/}					
	07:00-08:00 HOUR	52.1 ^{1/}	47.8 **	50.1 ^{1/}	46.7 **	3.4
	08:00-09:00 HOUR	52.0 ^{1/}	47.8 **	50.0 ^{1/}	46.7 **	3.3
	09:00-10:00 HOUR	55.3 ^{1/}	47.8 **	54.8 ^{1/}	46.7 **	8.1
	10:00-11:00 HOUR	54.8 ^{1/}	47.8 **	53.8 ^{1/}	46.7 **	7.1
	11:00-12:00 HOUR	54.4 ^{1/}	47.8 **	53.4 ^{1/}	46.7 **	6.7
	12:00-13:00 HOUR	53.5 ^{1/}	47.8 **	52.0 ^{1/}	46.7 **	5.3
	13:00-14:00 HOUR	52.6 ^{1/}	47.8 **	51.1 ^{1/}	46.7 **	4.4
	14:00-15:00 HOUR	51.1 ^{1/}	47.8 **	48.1 ^{1/}	46.7 **	1.4
	15:00-16:00 HOUR	52.9 ^{1/}	47.8 **	51.4 ^{1/}	46.7 **	4.7
	16:00-17:00 HOUR	51.9 ^{1/}	47.8 **	49.9 ^{1/}	46.7 **	3.2
	17:00-18:00 HOUR	50.4 ^{1/}	47.8 **	47.4 ^{1/}	46.7 **	0.7
	18:00-19:00 HOUR	48.1 ^{1/}	47.8 **	41.1 ^{1/}	46.7 **	NOT SIGNIFICANT ^{2/}
	19:00-20:00 HOUR	52.3 ^{1/}	47.8 **	50.8 ^{1/}	46.7 **	4.1
	20:00-21:00 HOUR	50.2 ^{1/}	47.8 **	50.2 ^{1/}	46.7 **	3.5
	21:00-22:00 HOUR	49.9 ^{1/}	47.8 **	45.4 ^{1/}	46.7 **	NOT SIGNIFICANT ^{2/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	48.7 ^{2/}	46.7 ***	47.2 ^{2/}	45.7 ***	1.5
	22:05-22:10 HOUR	49.2 ^{2/}	46.7 ***	49.2 ^{2/}	45.7 ***	3.5
	22:10-22:15 HOUR	49.1 ^{2/}	46.7 ***	47.6 ^{2/}	45.7 ***	1.9

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 10, 2022	NIGHT TIME 2/					
T22A070-0061	22:15-22:20 HOUR	49.1 ^{2/}	46.7 ***	47.6 ^{2/}	45.7 ***	1.9
	22:20-22:25 HOUR	47.6 ^{2/}	46.7 ***	43.6 ^{2/}	45.7 ***	NOT SIGNIFICANT ^{2/}
	22:25-22:30 HOUR	48.3 ^{2/}	46.7 ***	46.8 ^{2/}	45.7 ***	1.1
	22:30-22:35 HOUR	48.6 ^{2/}	46.7 ***	47.1 ^{2/}	45.7 ***	1.4
	22:35-22:40 HOUR	48.8 ^{2/}	46.7 ***	47.3 ^{2/}	45.7 ***	1.6
	22:40-22:45 HOUR	48.7 ^{2/}	46.7 ***	47.2 ^{2/}	45.7 ***	1.5
	22:45-22:50 HOUR	48.5 ^{2/}	46.7 ***	47.0 ^{2/}	45.7 ***	1.3
	22:50-22:55 HOUR	49.1 ^{2/}	46.7 ***	47.6 ^{2/}	45.7 ***	1.9
	22:55-23:00 HOUR	49.0 ^{2/}	46.7 ***	47.5 ^{2/}	45.7 ***	1.8
	23:00-23:05 HOUR	49.1 ^{2/}	46.7 ***	47.6 ^{2/}	45.7 ***	1.9
	23:05-23:10 HOUR	49.1 ^{2/}	46.7 ***	47.6 ^{2/}	45.7 ***	1.9
	23:10-23:15 HOUR	49.5 ^{2/}	46.7 ***	49.5 ^{2/}	45.7 ***	3.8
	23:15-23:20 HOUR	49.3 ^{2/}	46.7 ***	49.3 ^{2/}	45.7 ***	3.6
	23:20-23:25 HOUR	49.2 ^{2/}	46.7 ***	49.2 ^{2/}	45.7 ***	3.5
	23:25-23:30 HOUR	49.2 ^{2/}	46.7 ***	49.2 ^{2/}	45.7 ***	3.5
	23:30-23:35 HOUR	49.1 ^{2/}	46.7 ***	47.6 ^{2/}	45.7 ***	1.9
	23:35-23:40 HOUR	49.0 ^{2/}	46.7 ***	47.5 ^{2/}	45.7 ***	1.8
	23:40-23:45 HOUR	49.5 ^{2/}	46.7 ***	49.5 ^{2/}	45.7 ***	3.8
	23:45-23:50 HOUR	52.1 ^{2/}	46.7 ***	53.6 ^{2/}	45.7 ***	7.9
	23:50-23:55 HOUR	50.0 ^{2/}	46.7 ***	50.0 ^{2/}	45.7 ***	4.3
	23:55-00:00 HOUR	52.7 ^{2/}	46.7 ***	54.2 ^{2/}	45.7 ***	8.5
MAY 11, 2022	NIGHT TIME 2/					
T22A070-0061	00:00-00:05 HOUR	49.6 ^{2/}	46.7 ***	49.6 ^{2/}	45.7 ***	3.9
	00:05-00:10 HOUR	49.3 ^{2/}	46.7 ***	49.3 ^{2/}	45.7 ***	3.6
	00:10-00:15 HOUR	49.2 ^{2/}	46.7 ***	49.2 ^{2/}	45.7 ***	3.5
	00:15-00:20 HOUR	49.2 ^{2/}	46.7 ***	49.2 ^{2/}	45.7 ***	3.5
	00:20-00:25 HOUR	50.0 ^{2/}	46.7 ***	50.0 ^{2/}	45.7 ***	4.3
	00:25-00:30 HOUR	49.5 ^{2/}	46.7 ***	49.5 ^{2/}	45.7 ***	3.8
	00:30-00:35 HOUR	49.6 ^{2/}	46.7 ***	49.6 ^{2/}	45.7 ***	3.9
	00:35-00:40 HOUR	49.9 ^{2/}	46.7 ***	49.9 ^{2/}	45.7 ***	4.2
	00:40-00:45 HOUR	49.8 ^{2/}	46.7 ***	49.8 ^{2/}	45.7 ***	4.1
	00:45-00:50 HOUR	49.4 ^{2/}	46.7 ***	49.4 ^{2/}	45.7 ***	3.7
	00:50-00:55 HOUR	49.7 ^{2/}	46.7 ***	49.7 ^{2/}	45.7 ***	4.0
	00:55-01:00 HOUR	51.4 ^{2/}	46.7 ***	52.9 ^{2/}	45.7 ***	7.2
	01:00-01:05 HOUR	52.7 ^{2/}	46.7 ***	54.2 ^{2/}	45.7 ***	8.5
	01:05-01:10 HOUR	52.2 ^{2/}	46.7 ***	53.7 ^{2/}	45.7 ***	8.0
	01:10-01:15 HOUR	52.2 ^{2/}	46.7 ***	53.7 ^{2/}	45.7 ***	8.0
	01:15-01:20 HOUR	50.3 ^{2/}	46.7 ***	51.3 ^{2/}	45.7 ***	5.6
	01:20-01:25 HOUR	50.5 ^{2/}	46.7 ***	51.5 ^{2/}	45.7 ***	5.8
	01:25-01:30 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	45.7 ***	8.1
	01:30-01:35 HOUR	50.1 ^{2/}	46.7 ***	50.1 ^{2/}	45.7 ***	4.4
	01:35-01:40 HOUR	49.9 ^{2/}	46.7 ***	49.9 ^{2/}	45.7 ***	4.2
	01:40-01:45 HOUR	50.9 ^{2/}	46.7 ***	51.9 ^{2/}	45.7 ***	6.2
	01:45-01:50 HOUR	50.5 ^{2/}	46.7 ***	51.5 ^{2/}	45.7 ***	5.8
	01:50-01:55 HOUR	51.2 ^{2/}	46.7 ***	52.7 ^{2/}	45.7 ***	7.0

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 11, 2022	NIGHT TIME 2/					
T22A070-0061	01:55-02:00 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	45.7 ***	8.1
	02:00-02:05 HOUR	50.4 ^{2/}	46.7 ***	51.4 ^{2/}	45.7 ***	5.7
	02:05-02:10 HOUR	51.1 ^{2/}	46.7 ***	52.1 ^{2/}	45.7 ***	6.4
	02:10-02:15 HOUR	50.5 ^{2/}	46.7 ***	51.5 ^{2/}	45.7 ***	5.8
	02:15-02:20 HOUR	50.6 ^{2/}	46.7 ***	51.6 ^{2/}	45.7 ***	5.9
	02:20-02:25 HOUR	52.8 ^{2/}	46.7 ***	54.3 ^{2/}	45.7 ***	8.6
	02:25-02:30 HOUR	52.0 ^{2/}	46.7 ***	53.5 ^{2/}	45.7 ***	7.8
	02:30-02:35 HOUR	50.9 ^{2/}	46.7 ***	51.9 ^{2/}	45.7 ***	6.2
	02:35-02:40 HOUR	51.5 ^{2/}	46.7 ***	53.0 ^{2/}	45.7 ***	7.3
	02:40-02:45 HOUR	51.2 ^{2/}	46.7 ***	52.7 ^{2/}	45.7 ***	7.0
	02:45-02:50 HOUR	50.4 ^{2/}	46.7 ***	51.4 ^{2/}	45.7 ***	5.7
	02:50-02:55 HOUR	50.7 ^{2/}	46.7 ***	51.7 ^{2/}	45.7 ***	6.0
	02:55-03:00 HOUR	51.9 ^{2/}	46.7 ***	53.4 ^{2/}	45.7 ***	7.7
	03:00-03:05 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	45.7 ***	8.1
	03:05-03:10 HOUR	52.5 ^{2/}	46.7 ***	54.0 ^{2/}	45.7 ***	8.3
	03:10-03:15 HOUR	51.4 ^{2/}	46.7 ***	52.9 ^{2/}	45.7 ***	7.2
	03:15-03:20 HOUR	52.4 ^{2/}	46.7 ***	53.9 ^{2/}	45.7 ***	8.2
	03:20-03:25 HOUR	50.8 ^{2/}	46.7 ***	51.8 ^{2/}	45.7 ***	6.1
	03:25-03:30 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	45.7 ***	8.1
	03:30-03:35 HOUR	52.8 ^{2/}	46.7 ***	54.3 ^{2/}	45.7 ***	8.6
	03:35-03:40 HOUR	52.1 ^{2/}	46.7 ***	53.6 ^{2/}	45.7 ***	7.9
	03:40-03:45 HOUR	52.2 ^{2/}	46.7 ***	53.7 ^{2/}	45.7 ***	8.0
	03:45-03:50 HOUR	52.4 ^{2/}	46.7 ***	53.9 ^{2/}	45.7 ***	8.2
	03:50-03:55 HOUR	52.4 ^{2/}	46.7 ***	53.9 ^{2/}	45.7 ***	8.2
	03:55-04:00 HOUR	51.8 ^{2/}	46.7 ***	53.3 ^{2/}	45.7 ***	7.6
	04:00-04:05 HOUR	52.6 ^{2/}	46.7 ***	54.1 ^{2/}	45.7 ***	8.4
	04:05-04:10 HOUR	52.1 ^{2/}	46.7 ***	53.6 ^{2/}	45.7 ***	7.9
	04:10-04:15 HOUR	52.9 ^{2/}	46.7 ***	54.4 ^{2/}	45.7 ***	8.7
	04:15-04:20 HOUR	51.9 ^{2/}	46.7 ***	53.4 ^{2/}	45.7 ***	7.7
	04:20-04:25 HOUR	52.7 ^{2/}	46.7 ***	54.2 ^{2/}	45.7 ***	8.5
	04:25-04:30 HOUR	53.1 ^{2/}	46.7 ***	54.6 ^{2/}	45.7 ***	8.9
	04:30-04:35 HOUR	52.1 ^{2/}	46.7 ***	53.6 ^{2/}	45.7 ***	7.9
	04:35-04:40 HOUR	52.5 ^{2/}	46.7 ***	54.0 ^{2/}	45.7 ***	8.3
	04:40-04:45 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	45.7 ***	8.1
	04:45-04:50 HOUR	52.7 ^{2/}	46.7 ***	54.2 ^{2/}	45.7 ***	8.5
	04:50-04:55 HOUR	52.4 ^{2/}	46.7 ***	53.9 ^{2/}	45.7 ***	8.2
	04:55-05:00 HOUR	52.9 ^{2/}	46.7 ***	54.4 ^{2/}	45.7 ***	8.7
	05:00-05:05 HOUR	52.6 ^{2/}	46.7 ***	54.1 ^{2/}	45.7 ***	8.4
	05:05-05:10 HOUR	52.6 ^{2/}	46.7 ***	54.1 ^{2/}	45.7 ***	8.4
	05:10-05:15 HOUR	51.8 ^{2/}	46.7 ***	53.3 ^{2/}	45.7 ***	7.6
	05:15-05:20 HOUR	52.6 ^{2/}	46.7 ***	54.1 ^{2/}	45.7 ***	8.4
	05:20-05:25 HOUR	52.9 ^{2/}	46.7 ***	54.4 ^{2/}	45.7 ***	8.7
	05:25-05:30 HOUR	52.9 ^{2/}	46.7 ***	54.4 ^{2/}	45.7 ***	8.7
	05:30-05:35 HOUR	52.5 ^{2/}	46.7 ***	54.0 ^{2/}	45.7 ***	8.3
	05:35-05:40 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	45.7 ***	8.1

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 11, 2022 T22AJ070-0061	NIGHT TIME ^{2/} 05:40-05:45 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	45.7 ***	8.1
	05:45-05:50 HOUR	52.7 ^{2/}	46.7 ***	54.2 ^{2/}	45.7 ***	8.5
	05:50-05:55 HOUR	52.2 ^{2/}	46.7 ***	53.7 ^{2/}	45.7 ***	8.0
	05:55-06:00 HOUR	52.4 ^{2/}	46.7 ***	53.9 ^{2/}	45.7 ***	8.2
	DAY TIME ^{3/} 06:00-07:00 HOUR	52.4 ^{1/}	47.8 **	50.9 ^{1/}	46.7 **	4.2
MAY 11, 2022 T22AJ070-0062	DAY TIME ^{3/} 07:00-08:00 HOUR	53.7 ^{1/}	47.9 **	52.2 ^{1/}	47.1 **	5.1
	08:00-09:00 HOUR	52.5 ^{1/}	47.9 **	51.0 ^{1/}	47.1 **	3.9
	09:00-10:00 HOUR	55.6 ^{1/}	47.9 **	55.1 ^{1/}	47.1 **	8.0
	10:00-11:00 HOUR	53.4 ^{1/}	47.9 **	51.9 ^{1/}	47.1 **	4.8
	11:00-12:00 HOUR	56.3 ^{1/}	47.9 **	55.8 ^{1/}	47.1 **	8.7
	12:00-13:00 HOUR	55.7 ^{1/}	47.9 **	55.2 ^{1/}	47.1 **	8.1
	13:00-14:00 HOUR	54.4 ^{1/}	47.9 **	53.4 ^{1/}	47.1 **	6.3
	14:00-15:00 HOUR	54.4 ^{1/}	47.9 **	53.4 ^{1/}	47.1 **	6.3
	15:00-16:00 HOUR	52.7 ^{1/}	47.9 **	51.2 ^{1/}	47.1 **	4.1
	16:00-17:00 HOUR	51.3 ^{1/}	47.9 **	48.3 ^{1/}	47.1 **	1.2
	17:00-18:00 HOUR	51.0 ^{1/}	47.9 **	48.0 ^{1/}	47.1 **	0.9
	18:00-19:00 HOUR	50.7 ^{1/}	47.9 **	47.7 ^{1/}	47.1 **	0.6
	19:00-20:00 HOUR	49.4 ^{1/}	47.9 **	44.9 ^{1/}	47.1 **	NOT SIGNIFICANT ^{1/}
	20:00-21:00 HOUR	49.4 ^{1/}	47.9 **	44.9 ^{1/}	47.1 **	NOT SIGNIFICANT ^{1/}
	21:00-22:00 HOUR	49.5 ^{1/}	47.9 **	45.0 ^{1/}	47.1 **	NOT SIGNIFICANT ^{1/}
	NIGHT TIME ^{2/} 22:00-22:05 HOUR	49.0 ^{2/}	46.7 ***	47.5 ^{2/}	46.1 ***	1.4
	22:05-22:10 HOUR	49.1 ^{2/}	46.7 ***	47.6 ^{2/}	46.1 ***	1.5
	22:10-22:15 HOUR	48.6 ^{2/}	46.7 ***	47.1 ^{2/}	46.1 ***	1.0
	22:15-22:20 HOUR	48.8 ^{2/}	46.7 ***	47.3 ^{2/}	46.1 ***	1.2
	22:20-22:25 HOUR	49.0 ^{2/}	46.7 ***	47.5 ^{2/}	46.1 ***	1.4
	22:25-22:30 HOUR	49.5 ^{2/}	46.7 ***	49.5 ^{2/}	46.1 ***	3.4
	22:30-22:35 HOUR	49.4 ^{2/}	46.7 ***	49.4 ^{2/}	46.1 ***	3.3
	22:35-22:40 HOUR	49.7 ^{2/}	46.7 ***	49.7 ^{2/}	46.1 ***	3.6
	22:40-22:45 HOUR	49.5 ^{2/}	46.7 ***	49.5 ^{2/}	46.1 ***	3.4
	22:45-22:50 HOUR	49.9 ^{2/}	46.7 ***	49.9 ^{2/}	46.1 ***	3.8
	22:50-22:55 HOUR	49.8 ^{2/}	46.7 ***	49.8 ^{2/}	46.1 ***	3.7
	22:55-23:00 HOUR	49.5 ^{2/}	46.7 ***	49.5 ^{2/}	46.1 ***	3.4
	23:00-23:05 HOUR	49.9 ^{2/}	46.7 ***	49.9 ^{2/}	46.1 ***	3.8
	23:05-23:10 HOUR	50.4 ^{2/}	46.7 ***	51.4 ^{2/}	46.1 ***	5.3
	23:10-23:15 HOUR	49.6 ^{2/}	46.7 ***	49.6 ^{2/}	46.1 ***	3.5
	23:15-23:20 HOUR	49.6 ^{2/}	46.7 ***	49.6 ^{2/}	46.1 ***	3.5
	23:20-23:25 HOUR	49.0 ^{2/}	46.7 ***	47.5 ^{2/}	46.1 ***	1.4
	23:25-23:30 HOUR	49.2 ^{2/}	46.7 ***	47.7 ^{2/}	46.1 ***	1.6
	23:30-23:35 HOUR	49.3 ^{2/}	46.7 ***	49.3 ^{2/}	46.1 ***	3.2
	23:35-23:40 HOUR	48.8 ^{2/}	46.7 ***	47.3 ^{2/}	46.1 ***	1.2
	23:40-23:45 HOUR	49.4 ^{2/}	46.7 ***	49.4 ^{2/}	46.1 ***	3.3
	23:45-23:50 HOUR	49.3 ^{2/}	46.7 ***	49.3 ^{2/}	46.1 ***	3.2

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 11, 2022 T22AJ070-0062	NIGHT TIME ^{2/} 23:50-23:55 HOUR	48.9 ^{2/}	46.7 ***	47.4 ^{2/}	46.1 ***	1.3
	23:55-00:00 HOUR	48.9 ^{2/}	46.7 ***	47.4 ^{2/}	46.1 ***	1.3
MAY 12, 2022 T22AJ070-0062	NIGHT TIME ^{2/} 00:00-00:05 HOUR	50.7 ^{2/}	46.7 ***	51.7 ^{2/}	46.1 ***	5.6
	00:05-00:10 HOUR	49.7 ^{2/}	46.7 ***	49.7 ^{2/}	46.1 ***	3.6
	00:10-00:15 HOUR	48.9 ^{2/}	46.7 ***	47.4 ^{2/}	46.1 ***	1.3
	00:15-00:20 HOUR	48.7 ^{2/}	46.7 ***	47.2 ^{2/}	46.1 ***	1.1
	00:20-00:25 HOUR	48.9 ^{2/}	46.7 ***	47.4 ^{2/}	46.1 ***	1.3
	00:25-00:30 HOUR	49.2 ^{2/}	46.7 ***	49.2 ^{2/}	46.1 ***	3.1
	00:30-00:35 HOUR	50.1 ^{2/}	46.7 ***	50.1 ^{2/}	46.1 ***	4.0
	00:35-00:40 HOUR	49.4 ^{2/}	46.7 ***	49.4 ^{2/}	46.1 ***	3.3
	00:40-00:45 HOUR	49.4 ^{2/}	46.7 ***	49.4 ^{2/}	46.1 ***	3.3
	00:45-00:50 HOUR	52.9 ^{2/}	46.7 ***	54.4 ^{2/}	46.1 ***	8.3
	00:50-00:55 HOUR	51.1 ^{2/}	46.7 ***	52.1 ^{2/}	46.1 ***	6.0
	00:55-01:00 HOUR	49.5 ^{2/}	46.7 ***	49.5 ^{2/}	46.1 ***	3.4
	01:00-01:05 HOUR	49.9 ^{2/}	46.7 ***	49.9 ^{2/}	46.1 ***	3.8
	01:05-01:10 HOUR	49.8 ^{2/}	46.7 ***	49.8 ^{2/}	46.1 ***	3.7
	01:10-01:15 HOUR	52.7 ^{2/}	46.7 ***	54.2 ^{2/}	46.1 ***	8.1
	01:15-01:20 HOUR	52.4 ^{2/}	46.7 ***	53.9 ^{2/}	46.1 ***	7.8
	01:20-01:25 HOUR	51.9 ^{2/}	46.7 ***	53.4 ^{2/}	46.1 ***	7.3
	01:25-01:30 HOUR	51.8 ^{2/}	46.7 ***	53.3 ^{2/}	46.1 ***	7.2
	01:30-01:35 HOUR	52.2 ^{2/}	46.7 ***	53.7 ^{2/}	46.1 ***	7.6
	01:35-01:40 HOUR	52.4 ^{2/}	46.7 ***	53.9 ^{2/}	46.1 ***	7.8
	01:40-01:45 HOUR	52.4 ^{2/}	46.7 ***	53.9 ^{2/}	46.1 ***	7.8
	01:45-01:50 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	46.1 ***	7.7
	01:50-01:55 HOUR	51.7 ^{2/}	46.7 ***	53.2 ^{2/}	46.1 ***	7.1
	01:55-02:00 HOUR	52.2 ^{2/}	46.7 ***	53.7 ^{2/}	46.1 ***	7.6
	02:00-02:05 HOUR	53.1 ^{2/}	46.7 ***	54.6 ^{2/}	46.1 ***	8.5
	02:05-02:10 HOUR	53.0 ^{2/}	46.7 ***	54.5 ^{2/}	46.1 ***	8.4
	02:10-02:15 HOUR	52.5 ^{2/}	46.7 ***	54.0 ^{2/}	46.1 ***	7.9
	02:15-02:20 HOUR	52.0 ^{2/}	46.7 ***	53.5 ^{2/}	46.1 ***	7.4
	02:20-02:25 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	46.1 ***	7.7
	02:25-02:30 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	46.1 ***	7.7
	02:30-02:35 HOUR	51.3 ^{2/}	46.7 ***	52.8 ^{2/}	46.1 ***	6.7
	02:35-02:40 HOUR	50.7 ^{2/}	46.7 ***	51.7 ^{2/}	46.1 ***	5.6
	02:40-02:45 HOUR	50.8 ^{2/}	46.7 ***	51.8 ^{2/}	46.1 ***	5.7
	02:45-02:50 HOUR	51.0 ^{2/}	46.7 ***	52.0 ^{2/}	46.1 ***	5.9
	02:50-02:55 HOUR	51.1 ^{2/}	46.7 ***	52.1 ^{2/}	46.1 ***	6.0
	02:55-03:00 HOUR	51.1 ^{2/}	46.7 ***	52.1 ^{2/}	46.1 ***	6.0
	03:00-03:05 HOUR	51.5 ^{2/}	46.7 ***	53.0 ^{2/}	46.1 ***	6.9
	03:05-03:10 HOUR	51.1 ^{2/}	46.7 ***	52.1 ^{2/}	46.1 ***	6.0
	03:10-03:15 HOUR	50.8 ^{2/}	46.7 ***	51.8 ^{2/}	46.1 ***	5.7
	03:15-03:20 HOUR	51.1 ^{2/}	46.7 ***	52.1 ^{2/}	46.1 ***	6.0
	03:20-03:25 HOUR	50.4 ^{2/}	46.7 ***	51.4 ^{2/}	46.1 ***	5.3
	03:25-03:30 HOUR	50.7 ^{2/}	46.7 ***	51.7 ^{2/}	46.1 ***	5.6

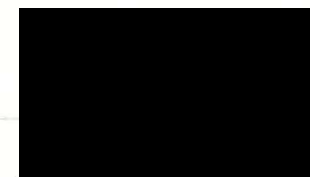
DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 12, 2022 T22AJ070-0062	NIGHT TIME ^{2/}					
	03:30-03:35 HOUR	50.4 ^{2/}	46.7 ***	51.4 ^{2/}	46.1 ***	5.3
	03:35-03:40 HOUR	50.6 ^{2/}	46.7 ***	51.6 ^{2/}	46.1 ***	5.5
	03:40-03:45 HOUR	50.5 ^{2/}	46.7 ***	51.5 ^{2/}	46.1 ***	5.4
	03:45-03:50 HOUR	50.4 ^{2/}	46.7 ***	51.4 ^{2/}	46.1 ***	5.3
	03:50-03:55 HOUR	51.7 ^{2/}	46.7 ***	53.2 ^{2/}	46.1 ***	7.1
	03:55-04:00 HOUR	51.2 ^{2/}	46.7 ***	52.2 ^{2/}	46.1 ***	6.1
	04:00-04:05 HOUR	50.3 ^{2/}	46.7 ***	51.3 ^{2/}	46.1 ***	5.2
	04:05-04:10 HOUR	50.8 ^{2/}	46.7 ***	51.8 ^{2/}	46.1 ***	5.7
	04:10-04:15 HOUR	50.1 ^{2/}	46.7 ***	50.1 ^{2/}	46.1 ***	4.0
	04:15-04:20 HOUR	50.5 ^{2/}	46.7 ***	51.5 ^{2/}	46.1 ***	5.4
	04:20-04:25 HOUR	50.6 ^{2/}	46.7 ***	51.6 ^{2/}	46.1 ***	5.5
	04:25-04:30 HOUR	50.5 ^{2/}	46.7 ***	51.5 ^{2/}	46.1 ***	5.4
	04:30-04:35 HOUR	52.6 ^{2/}	46.7 ***	54.1 ^{2/}	46.1 ***	8.0
	04:35-04:40 HOUR	52.4 ^{2/}	46.7 ***	53.9 ^{2/}	46.1 ***	7.8
	04:40-04:45 HOUR	51.4 ^{2/}	46.7 ***	52.9 ^{2/}	46.1 ***	6.8
	04:45-04:50 HOUR	51.9 ^{2/}	46.7 ***	53.4 ^{2/}	46.1 ***	7.3
	04:50-04:55 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	46.1 ***	7.7
	04:55-05:00 HOUR	51.8 ^{2/}	46.7 ***	53.3 ^{2/}	46.1 ***	7.2
	05:00-05:05 HOUR	51.9 ^{2/}	46.7 ***	53.4 ^{2/}	46.1 ***	7.3
	05:05-05:10 HOUR	52.2 ^{2/}	46.7 ***	53.7 ^{2/}	46.1 ***	7.6
	05:10-05:15 HOUR	51.5 ^{2/}	46.7 ***	53.0 ^{2/}	46.1 ***	6.9
	05:15-05:20 HOUR	52.9 ^{2/}	46.7 ***	54.4 ^{2/}	46.1 ***	8.3
	05:20-05:25 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	46.1 ***	7.7
	05:25-05:30 HOUR	52.5 ^{2/}	46.7 ***	54.0 ^{2/}	46.1 ***	7.9
	05:30-05:35 HOUR	52.2 ^{2/}	46.7 ***	53.7 ^{2/}	46.1 ***	7.6
	05:35-05:40 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	46.1 ***	7.7
	05:40-05:45 HOUR	51.2 ^{2/}	46.7 ***	52.7 ^{2/}	46.1 ***	6.6
	05:45-05:50 HOUR	52.2 ^{2/}	46.7 ***	53.7 ^{2/}	46.1 ***	7.6
	05:50-05:55 HOUR	52.3 ^{2/}	46.7 ***	53.8 ^{2/}	46.1 ***	7.7
	05:55-06:00 HOUR	52.2 ^{2/}	46.7 ***	53.7 ^{2/}	46.1 ***	7.6
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	56.5 ^{1/}	47.9 **	56.0 ^{1/}	47.1 **	8.9
MAY 12, 2022 T22AJ070-0063	DAY TIME ^{1/}					
	07:00-08:00 HOUR	52.8 ^{1/}	52.0 **	45.8 ^{1/}	51.6 **	NOT SIGNIFICANT ^{3/}
	08:00-09:00 HOUR	56.3 ^{1/}	52.0 **	54.3 ^{1/}	51.6 **	2.7
	09:00-10:00 HOUR	56.8 ^{1/}	52.0 **	55.3 ^{1/}	51.6 **	3.7
	10:00-11:00 HOUR	57.3 ^{1/}	52.0 **	55.8 ^{1/}	51.6 **	4.2
	11:00-12:00 HOUR	53.5 ^{1/}	52.0 **	49.0 ^{1/}	51.6 **	NOT SIGNIFICANT ^{3/}
	12:00-13:00 HOUR	52.6 ^{1/}	52.0 **	45.6 ^{1/}	51.6 **	NOT SIGNIFICANT ^{3/}
	13:00-14:00 HOUR	57.0 ^{1/}	52.0 **	55.5 ^{1/}	51.6 **	3.9
	14:00-15:00 HOUR	57.8 ^{1/}	52.0 **	56.3 ^{1/}	51.6 **	4.7
	15:00-16:00 HOUR	58.8 ^{1/}	52.0 **	57.8 ^{1/}	51.6 **	6.2
	16:00-17:00 HOUR	56.2 ^{1/}	52.0 **	54.2 ^{1/}	51.6 **	2.6
	17:00-18:00 HOUR	55.5 ^{1/}	52.0 **	53.5 ^{1/}	51.6 **	1.9
	18:00-19:00 HOUR	52.5 ^{1/}	52.0 **	45.5 ^{1/}	51.6 **	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 12, 2022 T22AJ070-0063	DAY TIME ^{1/}					
	19:00-20:00 HOUR	52.2 ^{1/}	52.0 **	45.2 ^{1/}	51.6 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	52.4 ^{1/}	52.0 **	45.4 ^{1/}	51.6 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	52.2 ^{1/}	52.0 **	45.2 ^{1/}	51.6 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	51.7 ^{2/}	50.8 ***	47.7 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	22:05-22:10 HOUR	52.9 ^{2/}	50.8 ***	51.4 ^{2/}	50.3 ***	1.1
	22:10-22:15 HOUR	52.3 ^{2/}	50.8 ***	50.8 ^{2/}	50.3 ***	0.5
	22:15-22:20 HOUR	52.5 ^{2/}	50.8 ***	51.0 ^{2/}	50.3 ***	0.7
	22:20-22:25 HOUR	52.0 ^{2/}	50.8 ***	48.0 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	22:25-22:30 HOUR	52.0 ^{2/}	50.8 ***	48.0 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	22:30-22:35 HOUR	52.1 ^{2/}	50.8 ***	48.1 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	22:35-22:40 HOUR	52.6 ^{2/}	50.8 ***	51.1 ^{2/}	50.3 ***	0.8
	22:40-22:45 HOUR	52.8 ^{2/}	50.8 ***	51.3 ^{2/}	50.3 ***	1.0
	22:45-22:50 HOUR	53.0 ^{2/}	50.8 ***	51.5 ^{2/}	50.3 ***	1.2
	22:50-22:55 HOUR	52.8 ^{2/}	50.8 ***	51.3 ^{2/}	50.3 ***	1.0
	22:55-23:00 HOUR	52.5 ^{2/}	50.8 ***	51.0 ^{2/}	50.3 ***	0.7
	23:00-23:05 HOUR	52.3 ^{2/}	50.8 ***	48.3 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	23:05-23:10 HOUR	52.1 ^{2/}	50.8 ***	48.1 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	23:10-23:15 HOUR	52.2 ^{2/}	50.8 ***	48.2 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	23:15-23:20 HOUR	52.0 ^{2/}	50.8 ***	48.0 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	23:20-23:25 HOUR	52.0 ^{2/}	50.8 ***	48.0 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	23:25-23:30 HOUR	52.2 ^{2/}	50.8 ***	48.2 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	23:30-23:35 HOUR	52.1 ^{2/}	50.8 ***	48.1 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	23:35-23:40 HOUR	51.6 ^{2/}	50.8 ***	47.6 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	23:40-23:45 HOUR	51.5 ^{2/}	50.8 ***	47.5 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	23:45-23:50 HOUR	51.8 ^{2/}	50.8 ***	47.8 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	23:50-23:55 HOUR	51.9 ^{2/}	50.8 ***	47.9 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	23:55-00:00 HOUR	51.6 ^{2/}	50.8 ***	47.6 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
MAY 13, 2022 T22AJ070-0063	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	52.7 ^{2/}	50.8 ***	51.2 ^{2/}	50.3 ***	0.9
	00:05-00:10 HOUR	51.7 ^{2/}	50.8 ***	47.7 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	00:10-00:15 HOUR	52.0 ^{2/}	50.8 ***	48.0 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	00:15-00:20 HOUR	52.0 ^{2/}	50.8 ***	48.0 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	00:20-00:25 HOUR	51.9 ^{2/}	50.8 ***	47.9 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	00:25-00:30 HOUR	51.5 ^{2/}	50.8 ***	47.5 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	00:30-00:35 HOUR	51.1 ^{2/}	50.8 ***	47.1 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	00:35-00:40 HOUR	51.2 ^{2/}	50.8 ***	47.2 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	00:40-00:45 HOUR	51.7 ^{2/}	50.8 ***	47.7 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	00:45-00:50 HOUR	52.3 ^{2/}	50.8 ***	48.3 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	00:50-00:55 HOUR	52.3 ^{2/}	50.8 ***	48.3 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	00:55-01:00 HOUR	52.1 ^{2/}	50.8 ***	48.1 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	01:00-01:05 HOUR	51.8 ^{2/}	50.8 ***	47.8 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	01:05-01:10 HOUR	52.9 ^{2/}	50.8 ***	51.4 ^{2/}	50.3 ***	1.1
	01:10-01:15 HOUR	51.8 ^{2/}	50.8 ***	47.8 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	01:15-01:20 HOUR	51.8 ^{2/}	50.8 ***	47.8 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 13, 2022	NIGHT TIME 2/					
T22A070-0063	01:20-01:25 HOUR	51.5 ^{2/}	50.8 ***	47.5 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	01:25-01:30 HOUR	51.5 ^{2/}	50.8 ***	47.5 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	01:30-01:35 HOUR	51.4 ^{2/}	50.8 ***	47.4 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	01:35-01:40 HOUR	51.8 ^{2/}	50.8 ***	47.8 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	01:40-01:45 HOUR	52.1 ^{2/}	50.8 ***	48.1 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	01:45-01:50 HOUR	51.7 ^{2/}	50.8 ***	47.7 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	01:50-01:55 HOUR	51.4 ^{2/}	50.8 ***	47.4 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	01:55-02:00 HOUR	51.4 ^{2/}	50.8 ***	47.4 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	02:00-02:05 HOUR	51.3 ^{2/}	50.8 ***	47.3 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	02:05-02:10 HOUR	51.5 ^{2/}	50.8 ***	47.5 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	02:10-02:15 HOUR	51.4 ^{2/}	50.8 ***	47.4 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	02:15-02:20 HOUR	51.5 ^{2/}	50.8 ***	47.5 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	02:20-02:25 HOUR	51.6 ^{2/}	50.8 ***	47.6 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	02:25-02:30 HOUR	51.5 ^{2/}	50.8 ***	47.5 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	02:30-02:35 HOUR	51.4 ^{2/}	50.8 ***	47.4 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	02:35-02:40 HOUR	51.5 ^{2/}	50.8 ***	47.5 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	02:40-02:45 HOUR	51.7 ^{2/}	50.8 ***	47.7 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	02:45-02:50 HOUR	52.0 ^{2/}	50.8 ***	48.0 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	02:50-02:55 HOUR	52.7 ^{2/}	50.8 ***	51.2 ^{2/}	50.3 ***	0.9
	02:55-03:00 HOUR	52.5 ^{2/}	50.8 ***	51.0 ^{2/}	50.3 ***	0.7
	03:00-03:05 HOUR	52.7 ^{2/}	50.8 ***	51.2 ^{2/}	50.3 ***	0.9
	03:05-03:10 HOUR	52.6 ^{2/}	50.8 ***	51.1 ^{2/}	50.3 ***	0.8
	03:10-03:15 HOUR	52.1 ^{2/}	50.8 ***	48.1 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	03:15-03:20 HOUR	51.9 ^{2/}	50.8 ***	47.9 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	03:20-03:25 HOUR	51.6 ^{2/}	50.8 ***	47.6 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	03:25-03:30 HOUR	52.3 ^{2/}	50.8 ***	48.3 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	03:30-03:35 HOUR	52.9 ^{2/}	50.8 ***	51.4 ^{2/}	50.3 ***	1.1
	03:35-03:40 HOUR	53.0 ^{2/}	50.8 ***	51.5 ^{2/}	50.3 ***	1.2
	03:40-03:45 HOUR	53.1 ^{2/}	50.8 ***	51.6 ^{2/}	50.3 ***	1.3
	03:45-03:50 HOUR	52.7 ^{2/}	50.8 ***	51.2 ^{2/}	50.3 ***	0.9
	03:50-03:55 HOUR	52.8 ^{2/}	50.8 ***	51.3 ^{2/}	50.3 ***	1.0
	03:55-04:00 HOUR	52.9 ^{2/}	50.8 ***	51.4 ^{2/}	50.3 ***	1.1
	04:00-04:05 HOUR	52.5 ^{2/}	50.8 ***	51.0 ^{2/}	50.3 ***	0.7
	04:05-04:10 HOUR	52.9 ^{2/}	50.8 ***	51.4 ^{2/}	50.3 ***	1.1
	04:10-04:15 HOUR	54.7 ^{2/}	50.8 ***	55.7 ^{2/}	50.3 ***	5.4
	04:15-04:20 HOUR	52.4 ^{2/}	50.8 ***	50.9 ^{2/}	50.3 ***	0.6
	04:20-04:25 HOUR	53.1 ^{2/}	50.8 ***	51.6 ^{2/}	50.3 ***	1.3
	04:25-04:30 HOUR	53.2 ^{2/}	50.8 ***	51.7 ^{2/}	50.3 ***	1.4
	04:30-04:35 HOUR	54.0 ^{2/}	50.8 ***	54.0 ^{2/}	50.3 ***	3.7
	04:35-04:40 HOUR	54.1 ^{2/}	50.8 ***	54.1 ^{2/}	50.3 ***	3.8
	04:40-04:45 HOUR	53.2 ^{2/}	50.8 ***	51.7 ^{2/}	50.3 ***	1.4
	04:45-04:50 HOUR	53.6 ^{2/}	50.8 ***	53.6 ^{2/}	50.3 ***	3.3
	04:50-04:55 HOUR	53.3 ^{2/}	50.8 ***	51.8 ^{2/}	50.3 ***	1.5
	04:55-05:00 HOUR	53.2 ^{2/}	50.8 ***	51.7 ^{2/}	50.3 ***	1.4
	05:00-05:05 HOUR	52.9 ^{2/}	50.8 ***	51.4 ^{2/}	50.3 ***	1.1

DATE	TIME*	RESULT (dB(A))				
		BAN THUNG COMMUNITY				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 13, 2022	NIGHT TIME 2/					
T22A070-0063	05:05-05:10 HOUR	52.7 ^{2/}	50.8 ***	51.2 ^{2/}	50.3 ***	0.9
	05:10-05:15 HOUR	51.9 ^{2/}	50.8 ***	47.9 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	05:15-05:20 HOUR	51.7 ^{2/}	50.8 ***	47.7 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	05:20-05:25 HOUR	51.7 ^{2/}	50.8 ***	47.7 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	05:25-05:30 HOUR	55.4 ^{2/}	50.8 ***	56.9 ^{2/}	50.3 ***	6.6
	05:30-05:35 HOUR	52.2 ^{2/}	50.8 ***	48.2 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	05:35-05:40 HOUR	54.4 ^{2/}	50.8 ***	55.4 ^{2/}	50.3 ***	5.1
	05:40-05:45 HOUR	54.0 ^{2/}	50.8 ***	54.0 ^{2/}	50.3 ***	3.7
	05:45-05:50 HOUR	51.9 ^{2/}	50.8 ***	47.9 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	05:50-05:55 HOUR	51.8 ^{2/}	50.8 ***	47.8 ^{2/}	50.3 ***	NOT SIGNIFICANT ^{3/}
	05:55-06:00 HOUR	52.9 ^{2/}	50.8 ***	51.4 ^{2/}	50.3 ***	1.1
	DAY TIME 1/					
	06:00-07:00 HOUR	59.6 ^{1/}	52.0 **	59.1 ^{1/}	51.6 **	7.5

- REMARK :
- CASE 1 CALCULATION (DURING 06:00 TO 22:00 HOUR) : SPECIFIC NOISE LEVEL CONTINUOUSLY OCCUR AT LEAST 1 HOUR, MEASURING AS L_{Aeq} 1 hour.
 - CASE 4 CALCULATION (DURING 22:00 TO 06:00 HOUR) : SPECIFIC NOISE LEVEL OCCUR IN RESTFUL AREA OR NIGHT TIME, MEASURING AS L_{Aeq} 5 minutes.
 - NOT SIGNIFICANT MEANS ANNOYING NOISE LEVEL IS LOWER THAN 0.
- ** PERCENTILE LEVEL 90 (L_{A90}) IS MIDDLE VALUE OF 3 TIMES MEASURING.
(15 MINUTES MEASURING DURING 06:00 TO 22:00 HOUR)
AND RESIDUAL NOISE LEVEL (L_{Aeq} 5 minutes) IS CHOSE AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.
- *** PERCENTILE LEVEL 90 (L_{A90}) IS MIDDLE VALUE OF 3 TIMES MEASURING.
(15 MINUTES MEASURING DURING 22:00 TO 06:00 HOUR)
AND RESIDUAL NOISE LEVEL (L_{Aeq} 5 minutes) IS CHOSE AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.



(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JUNE 3, 2022

ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
MEASURING PLACE : SRIRACHA TECHNOLOGICAL COLLEGE
MEASURING TYPE : AMBIENT (ANNOYANCE NOISE)
MEASURING DATE : MAY 6-13, 2022
MEASURING TIME : *
MEASURING EQUIPMENT : INTEGRATED SOUND LEVEL METER AND CALCULATION
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MAY 6-13, 2022
ANALYTICAL DATE : MAY 6-13, 2022
REPORT NO. : 2022-U041078
WORK NO. : 2019-007741
ANALYSIS NO. : T22AJ070-0078 - T22AJ070-0084

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 6, 2022	DAY TIME 1/					
T22AJ070-0078	07:00-08:00 HOUR	65.8 1/	62.4 **	62.8 1/	61.1 **	1.7
	08:00-09:00 HOUR	65.3 1/	62.4 **	62.3 1/	61.1 **	1.2
	09:00-10:00 HOUR	65.9 1/	62.4 **	62.9 1/	61.1 **	1.8
	10:00-11:00 HOUR	66.0 1/	62.4 **	64.0 1/	61.1 **	2.9
	11:00-12:00 HOUR	65.5 1/	62.4 **	62.5 1/	61.1 **	1.4
	12:00-13:00 HOUR	64.9 1/	62.4 **	60.4 1/	61.1 **	NOT SIGNIFICANT 3/
	13:00-14:00 HOUR	65.1 1/	62.4 **	62.1 1/	61.1 **	1.0
	14:00-15:00 HOUR	65.7 1/	62.4 **	62.7 1/	61.1 **	1.6
	15:00-16:00 HOUR	66.2 1/	62.4 **	64.2 1/	61.1 **	3.1
	16:00-17:00 HOUR	66.2 1/	62.4 **	64.2 1/	61.1 **	3.1
	17:00-18:00 HOUR	64.3 1/	62.4 **	59.8 1/	61.1 **	NOT SIGNIFICANT 3/
	18:00-19:00 HOUR	64.7 1/	62.4 **	60.2 1/	61.1 **	NOT SIGNIFICANT 3/
	19:00-20:00 HOUR	63.8 1/	62.4 **	56.8 1/	61.1 **	NOT SIGNIFICANT 3/
	20:00-21:00 HOUR	63.8 1/	62.4 **	56.8 1/	61.1 **	NOT SIGNIFICANT 3/
	21:00-22:00 HOUR	63.0 1/	62.4 **	56.0 1/	61.1 **	NOT SIGNIFICANT 3/
	NIGHT TIME 2/					
	22:00-22:05 HOUR	59.1 2/	56.5 ***	59.1 2/	54.1 ***	5.0
	22:05-22:10 HOUR	60.6 2/	56.5 ***	61.6 2/	54.1 ***	7.5
	22:10-22:15 HOUR	60.4 2/	56.5 ***	61.4 2/	54.1 ***	7.3
	22:15-22:20 HOUR	59.4 2/	56.5 ***	59.4 2/	54.1 ***	5.3
	22:20-22:25 HOUR	60.4 2/	56.5 ***	61.4 2/	54.1 ***	7.3
	22:25-22:30 HOUR	57.9 2/	56.5 ***	53.9 2/	54.1 ***	NOT SIGNIFICANT 3/
	22:30-22:35 HOUR	57.6 2/	56.5 ***	53.6 2/	54.1 ***	NOT SIGNIFICANT 3/
	22:35-22:40 HOUR	59.0 2/	56.5 ***	57.5 2/	54.1 ***	3.4
	22:40-22:45 HOUR	58.4 2/	56.5 ***	56.9 2/	54.1 ***	2.8
	22:45-22:50 HOUR	58.7 2/	56.5 ***	57.2 2/	54.1 ***	3.1
	22:50-22:55 HOUR	57.4 2/	56.5 ***	53.4 2/	54.1 ***	NOT SIGNIFICANT 3/
	22:55-23:00 HOUR	58.3 2/	56.5 ***	56.8 2/	54.1 ***	2.7
	23:00-23:05 HOUR	58.4 2/	56.5 ***	56.9 2/	54.1 ***	2.8
	23:05-23:10 HOUR	59.5 2/	56.5 ***	59.5 2/	54.1 ***	5.4
	23:10-23:15 HOUR	57.0 2/	56.5 ***	53.0 2/	54.1 ***	NOT SIGNIFICANT 3/
	23:15-23:20 HOUR	57.4 2/	56.5 ***	53.4 2/	54.1 ***	NOT SIGNIFICANT 3/

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 6, 2022	NIGHT TIME 2/					
T22AJ070-0078	23:20-23:25 HOUR	57.6 2/	56.5 ***	53.6 2/	54.1 ***	NOT SIGNIFICANT 3/
	23:25-23:30 HOUR	58.1 2/	56.5 ***	56.6 2/	54.1 ***	2.5
	23:30-23:35 HOUR	59.2 2/	56.5 ***	59.2 2/	54.1 ***	5.1
	23:35-23:40 HOUR	57.1 2/	56.5 ***	53.1 2/	54.1 ***	NOT SIGNIFICANT 3/
	23:40-23:45 HOUR	57.4 2/	56.5 ***	53.4 2/	54.1 ***	NOT SIGNIFICANT 3/
	23:45-23:50 HOUR	57.3 2/	56.5 ***	53.3 2/	54.1 ***	NOT SIGNIFICANT 3/
	23:50-23:55 HOUR	58.4 2/	56.5 ***	56.9 2/	54.1 ***	2.8
	23:55-00:00 HOUR	58.4 2/	56.5 ***	56.9 2/	54.1 ***	2.8
MAY 7, 2022	NIGHT TIME 2/					
T22AJ070-0078	00:00-00:05 HOUR	56.8 2/	56.5 ***	52.8 2/	54.1 ***	NOT SIGNIFICANT 3/
	00:05-00:10 HOUR	58.5 2/	56.5 ***	57.0 2/	54.1 ***	2.9
	00:10-00:15 HOUR	59.5 2/	56.5 ***	59.5 2/	54.1 ***	5.4
	00:15-00:20 HOUR	57.9 2/	56.5 ***	53.9 2/	54.1 ***	NOT SIGNIFICANT 3/
	00:20-00:25 HOUR	57.3 2/	56.5 ***	53.3 2/	54.1 ***	NOT SIGNIFICANT 3/
	00:25-00:30 HOUR	59.3 2/	56.5 ***	59.3 2/	54.1 ***	5.2
	00:30-00:35 HOUR	56.4 2/	56.5 ***	52.4 2/	54.1 ***	NOT SIGNIFICANT 3/
	00:35-00:40 HOUR	57.4 2/	56.5 ***	53.4 2/	54.1 ***	NOT SIGNIFICANT 3/
	00:40-00:45 HOUR	56.5 2/	56.5 ***	52.5 2/	54.1 ***	NOT SIGNIFICANT 3/
	00:45-00:50 HOUR	56.7 2/	56.5 ***	52.7 2/	54.1 ***	NOT SIGNIFICANT 3/
	00:50-00:55 HOUR	56.5 2/	56.5 ***	52.5 2/	54.1 ***	NOT SIGNIFICANT 3/
	00:55-01:00 HOUR	58.6 2/	56.5 ***	57.1 2/	54.1 ***	3.0
	01:00-01:05 HOUR	56.8 2/	56.5 ***	52.8 2/	54.1 ***	NOT SIGNIFICANT 3/
	01:05-01:10 HOUR	58.5 2/	56.5 ***	57.0 2/	54.1 ***	2.9
	01:10-01:15 HOUR	56.7 2/	56.5 ***	52.7 2/	54.1 ***	NOT SIGNIFICANT 3/
	01:15-01:20 HOUR	56.1 2/	56.5 ***	52.1 2/	54.1 ***	NOT SIGNIFICANT 3/
	01:20-01:25 HOUR	58.0 2/	56.5 ***	54.0 2/	54.1 ***	NOT SIGNIFICANT 3/
	01:25-01:30 HOUR	56.2 2/	56.5 ***	52.2 2/	54.1 ***	NOT SIGNIFICANT 3/
	01:30-01:35 HOUR	58.2 2/	56.5 ***	56.7 2/	54.1 ***	2.6
	01:35-01:40 HOUR	55.4 2/	56.5 ***	51.4 2/	54.1 ***	NOT SIGNIFICANT 3/
	01:40-01:45 HOUR	59.4 2/	56.5 ***	59.4 2/	54.1 ***	5.3
	01:45-01:50 HOUR	58.0 2/	56.5 ***	54.0 2/	54.1 ***	NOT SIGNIFICANT 3/
	01:50-01:55 HOUR	58.6 2/	56.5 ***	57.1 2/	54.1 ***	3.0
	01:55-02:00 HOUR	58.0 2/	56.5 ***	54.0 2/	54.1 ***	NOT SIGNIFICANT 3/
	02:00-02:05 HOUR	57.3 2/	56.5 ***	53.3 2/	54.1 ***	NOT SIGNIFICANT 3/
	02:05-02:10 HOUR	56.8 2/	56.5 ***	52.8 2/	54.1 ***	NOT SIGNIFICANT 3/
	02:10-02:15 HOUR	56.0 2/	56.5 ***	52.0 2/	54.1 ***	NOT SIGNIFICANT 3/
	02:15-02:20 HOUR	56.1 2/	56.5 ***	52.1 2/	54.1 ***	NOT SIGNIFICANT 3/
	02:20-02:25 HOUR	57.7 2/	56.5 ***	53.7 2/	54.1 ***	NOT SIGNIFICANT 3/
	02:25-02:30 HOUR	56.1 2/	56.5 ***	52.1 2/	54.1 ***	NOT SIGNIFICANT 3/
	02:30-02:35 HOUR	56.9 2/	56.5 ***	52.9 2/	54.1 ***	NOT SIGNIFICANT 3/
	02:35-02:40 HOUR	56.4 2/	56.5 ***	52.4 2/	54.1 ***	NOT SIGNIFICANT 3/
	02:40-02:45 HOUR	57.5 2/	56.5 ***	53.5 2/	54.1 ***	NOT SIGNIFICANT 3/
	02:45-02:50 HOUR	58.6 2/	56.5 ***	57.1 2/	54.1 ***	3.0
	02:50-02:55 HOUR	56.2 2/	56.5 ***	52.2 2/	54.1 ***	NOT SIGNIFICANT 3/
	02:55-03:00 HOUR	56.8 2/	56.5 ***	52.8 2/	54.1 ***	NOT SIGNIFICANT 3/



DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 7, 2022 T22A070-0078	NIGHT TIME ^{2/}					
	03:00-03:05 HOUR	57.0 ^{2/}	56.5 ***	53.0 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	03:05-03:10 HOUR	54.3 ^{2/}	56.5 ***	50.3 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	03:10-03:15 HOUR	57.9 ^{2/}	56.5 ***	53.9 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	03:15-03:20 HOUR	56.0 ^{2/}	56.5 ***	52.0 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	03:20-03:25 HOUR	57.6 ^{2/}	56.5 ***	53.6 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	03:25-03:30 HOUR	60.7 ^{2/}	56.5 ***	61.7 ^{2/}	54.1 ***	7.6
	03:30-03:35 HOUR	58.5 ^{2/}	56.5 ***	57.0 ^{2/}	54.1 ***	2.9
	03:35-03:40 HOUR	57.5 ^{2/}	56.5 ***	53.5 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	03:40-03:45 HOUR	56.6 ^{2/}	56.5 ***	52.6 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	03:45-03:50 HOUR	57.0 ^{2/}	56.5 ***	53.0 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	03:50-03:55 HOUR	56.2 ^{2/}	56.5 ***	52.2 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	03:55-04:00 HOUR	57.7 ^{2/}	56.5 ***	53.7 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	04:00-04:05 HOUR	56.5 ^{2/}	56.5 ***	52.5 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	04:05-04:10 HOUR	58.3 ^{2/}	56.5 ***	56.8 ^{2/}	54.1 ***	2.7
	04:10-04:15 HOUR	58.2 ^{2/}	56.5 ***	56.7 ^{2/}	54.1 ***	2.6
	04:15-04:20 HOUR	58.1 ^{2/}	56.5 ***	56.6 ^{2/}	54.1 ***	2.5
	04:20-04:25 HOUR	55.3 ^{2/}	56.5 ***	51.3 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	04:25-04:30 HOUR	56.5 ^{2/}	56.5 ***	52.5 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	04:30-04:35 HOUR	56.5 ^{2/}	56.5 ***	52.5 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	04:35-04:40 HOUR	58.3 ^{2/}	56.5 ***	56.8 ^{2/}	54.1 ***	2.7
	04:40-04:45 HOUR	58.5 ^{2/}	56.5 ***	57.0 ^{2/}	54.1 ***	2.9
	04:45-04:50 HOUR	57.7 ^{2/}	56.5 ***	53.7 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	04:50-04:55 HOUR	57.4 ^{2/}	56.5 ***	53.4 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	04:55-05:00 HOUR	58.6 ^{2/}	56.5 ***	57.1 ^{2/}	54.1 ***	3.0
	05:00-05:05 HOUR	58.1 ^{2/}	56.5 ***	56.6 ^{2/}	54.1 ***	2.5
	05:05-05:10 HOUR	56.7 ^{2/}	56.5 ***	52.7 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	05:10-05:15 HOUR	58.4 ^{2/}	56.5 ***	56.9 ^{2/}	54.1 ***	2.8
	05:15-05:20 HOUR	60.2 ^{2/}	56.5 ***	61.2 ^{2/}	54.1 ***	7.1
	05:20-05:25 HOUR	58.9 ^{2/}	56.5 ***	57.4 ^{2/}	54.1 ***	3.3
	05:25-05:30 HOUR	58.7 ^{2/}	56.5 ***	57.2 ^{2/}	54.1 ***	3.1
	05:30-05:35 HOUR	57.7 ^{2/}	56.5 ***	53.7 ^{2/}	54.1 ***	NOT SIGNIFICANT ^{3/}
	05:35-05:40 HOUR	60.5 ^{2/}	56.5 ***	61.5 ^{2/}	54.1 ***	7.4
	05:40-05:45 HOUR	60.3 ^{2/}	56.5 ***	61.3 ^{2/}	54.1 ***	7.2
	05:45-05:50 HOUR	60.2 ^{2/}	56.5 ***	61.2 ^{2/}	54.1 ***	7.1
	05:50-05:55 HOUR	59.4 ^{2/}	56.5 ***	59.4 ^{2/}	54.1 ***	5.3
	05:55-06:00 HOUR	60.8 ^{2/}	56.5 ***	61.8 ^{2/}	54.1 ***	7.7
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	60.8 ^{1/}	62.4 **	53.8 ^{1/}	61.1 **	NOT SIGNIFICANT ^{3/}
MAY 7, 2022 T22A070-0079	DAY TIME ^{1/}					
	07:00-08:00 HOUR	61.5 ^{1/}	58.0 **	59.5 ^{1/}	56.6 **	2.9
	08:00-09:00 HOUR	61.5 ^{1/}	58.0 **	59.5 ^{1/}	56.6 **	2.9
	09:00-10:00 HOUR	62.1 ^{1/}	58.0 **	60.1 ^{1/}	56.6 **	3.5
	10:00-11:00 HOUR	61.8 ^{1/}	58.0 **	59.8 ^{1/}	56.6 **	3.2
	11:00-12:00 HOUR	62.3 ^{1/}	58.0 **	60.3 ^{1/}	56.6 **	3.7
	12:00-13:00 HOUR	63.8 ^{1/}	58.0 **	62.3 ^{1/}	56.6 **	5.7

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 7, 2022 T22A070-0079	DAY TIME ^{1/}					
	13:00-14:00 HOUR	63.0 ^{1/}	58.0 **	61.5 ^{1/}	56.6 **	4.9
	14:00-15:00 HOUR	61.1 ^{1/}	58.0 **	58.1 ^{1/}	56.6 **	1.5
	15:00-16:00 HOUR	61.5 ^{1/}	58.0 **	59.5 ^{1/}	56.6 **	2.9
	16:00-17:00 HOUR	62.0 ^{1/}	58.0 **	60.0 ^{1/}	56.6 **	3.4
	17:00-18:00 HOUR	61.8 ^{1/}	58.0 **	59.8 ^{1/}	56.6 **	3.2
	18:00-19:00 HOUR	61.5 ^{1/}	58.0 **	59.5 ^{1/}	56.6 **	2.9
	19:00-20:00 HOUR	60.4 ^{1/}	58.0 **	55.9 ^{1/}	56.6 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	60.3 ^{1/}	58.0 **	55.8 ^{1/}	56.6 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	58.8 ^{1/}	58.0 **	51.8 ^{1/}	56.6 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	57.6 ^{2/}	57.0 ***	53.6 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	22:05-22:10 HOUR	58.9 ^{2/}	57.0 ***	57.4 ^{2/}	54.5 ***	2.9
	22:10-22:15 HOUR	59.3 ^{2/}	57.0 ***	57.8 ^{2/}	54.5 ***	3.3
	22:15-22:20 HOUR	60.1 ^{2/}	57.0 ***	60.1 ^{2/}	54.5 ***	5.6
	22:20-22:25 HOUR	59.0 ^{2/}	57.0 ***	57.5 ^{2/}	54.5 ***	3.0
	22:25-22:30 HOUR	56.6 ^{2/}	57.0 ***	52.6 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	22:30-22:35 HOUR	59.4 ^{2/}	57.0 ***	57.9 ^{2/}	54.5 ***	3.4
	22:35-22:40 HOUR	57.5 ^{2/}	57.0 ***	53.5 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	22:40-22:45 HOUR	59.4 ^{2/}	57.0 ***	57.9 ^{2/}	54.5 ***	3.4
	22:45-22:50 HOUR	57.7 ^{2/}	57.0 ***	53.7 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	22:50-22:55 HOUR	60.3 ^{2/}	57.0 ***	60.3 ^{2/}	54.5 ***	5.8
	22:55-23:00 HOUR	59.1 ^{2/}	57.0 ***	57.6 ^{2/}	54.5 ***	3.1
	23:00-23:05 HOUR	59.1 ^{2/}	57.0 ***	57.6 ^{2/}	54.5 ***	3.1
	23:05-23:10 HOUR	57.7 ^{2/}	57.0 ***	53.7 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	23:10-23:15 HOUR	57.7 ^{2/}	57.0 ***	53.7 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	23:15-23:20 HOUR	59.8 ^{2/}	57.0 ***	59.8 ^{2/}	54.5 ***	5.3
	23:20-23:25 HOUR	58.1 ^{2/}	57.0 ***	54.1 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	23:25-23:30 HOUR	57.4 ^{2/}	57.0 ***	53.4 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	23:30-23:35 HOUR	57.3 ^{2/}	57.0 ***	53.3 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	23:35-23:40 HOUR	60.4 ^{2/}	57.0 ***	60.4 ^{2/}	54.5 ***	5.9
	23:40-23:45 HOUR	57.7 ^{2/}	57.0 ***	53.7 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	23:45-23:50 HOUR	57.5 ^{2/}	57.0 ***	53.5 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	23:50-23:55 HOUR	58.2 ^{2/}	57.0 ***	54.2 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	23:55-00:00 HOUR	59.4 ^{2/}	57.0 ***	57.9 ^{2/}	54.5 ***	3.4
MAY 8, 2022 T22A070-0079	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	58.1 ^{2/}	57.0 ***	54.1 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	00:05-00:10 HOUR	56.8 ^{2/}	57.0 ***	52.8 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	00:10-00:15 HOUR	57.4 ^{2/}	57.0 ***	53.4 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	00:15-00:20 HOUR	56.5 ^{2/}	57.0 ***	52.5 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	00:20-00:25 HOUR	57.1 ^{2/}	57.0 ***	53.1 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	00:25-00:30 HOUR	59.1 ^{2/}	57.0 ***	57.6 ^{2/}	54.5 ***	3.1
	00:30-00:35 HOUR	58.3 ^{2/}	57.0 ***	54.3 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	00:35-00:40 HOUR	57.1 ^{2/}	57.0 ***	53.1 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	00:40-00:45 HOUR	56.3 ^{2/}	57.0 ***	52.3 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{3/}
	00:45-00:50 HOUR	59.4 ^{2/}	57.0 ***	57.9 ^{2/}	54.5 ***	3.4

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 8, 2022	NIGHT TIME 2/					
T22A070-0079	00:50-00:55 HOUR	58.3 ^{2/}	57.0 ***	54.3 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	00:55-01:00 HOUR	59.0 ^{2/}	57.0 ***	57.5 ^{2/}	54.5 ***	3.0
	01:00-01:05 HOUR	59.1 ^{2/}	57.0 ***	57.6 ^{2/}	54.5 ***	3.1
	01:05-01:10 HOUR	58.0 ^{2/}	57.0 ***	54.0 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	01:10-01:15 HOUR	57.4 ^{2/}	57.0 ***	53.4 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	01:15-01:20 HOUR	57.4 ^{2/}	57.0 ***	53.4 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	01:20-01:25 HOUR	57.5 ^{2/}	57.0 ***	53.5 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	01:25-01:30 HOUR	58.0 ^{2/}	57.0 ***	54.0 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	01:30-01:35 HOUR	58.7 ^{2/}	57.0 ***	57.2 ^{2/}	54.5 ***	2.7
	01:35-01:40 HOUR	56.2 ^{2/}	57.0 ***	52.2 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	01:40-01:45 HOUR	56.6 ^{2/}	57.0 ***	52.6 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	01:45-01:50 HOUR	56.8 ^{2/}	57.0 ***	52.8 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	01:50-01:55 HOUR	57.3 ^{2/}	57.0 ***	53.3 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	01:55-02:00 HOUR	57.5 ^{2/}	57.0 ***	53.5 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	02:00-02:05 HOUR	58.0 ^{2/}	57.0 ***	54.0 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	02:05-02:10 HOUR	57.9 ^{2/}	57.0 ***	53.9 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	02:10-02:15 HOUR	57.7 ^{2/}	57.0 ***	53.7 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	02:15-02:20 HOUR	57.0 ^{2/}	57.0 ***	53.0 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	02:20-02:25 HOUR	56.7 ^{2/}	57.0 ***	52.7 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	02:25-02:30 HOUR	57.6 ^{2/}	57.0 ***	53.6 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	02:30-02:35 HOUR	58.7 ^{2/}	57.0 ***	57.2 ^{2/}	54.5 ***	2.7
	02:35-02:40 HOUR	56.5 ^{2/}	57.0 ***	52.5 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	02:40-02:45 HOUR	55.6 ^{2/}	57.0 ***	51.6 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	02:45-02:50 HOUR	56.7 ^{2/}	57.0 ***	52.7 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	02:50-02:55 HOUR	54.5 ^{2/}	57.0 ***	50.5 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	02:55-03:00 HOUR	56.3 ^{2/}	57.0 ***	52.3 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:00-03:05 HOUR	57.6 ^{2/}	57.0 ***	53.6 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:05-03:10 HOUR	57.6 ^{2/}	57.0 ***	53.6 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:10-03:15 HOUR	55.9 ^{2/}	57.0 ***	51.9 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:15-03:20 HOUR	57.0 ^{2/}	57.0 ***	53.0 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:20-03:25 HOUR	57.6 ^{2/}	57.0 ***	53.6 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:25-03:30 HOUR	56.5 ^{2/}	57.0 ***	52.5 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:30-03:35 HOUR	56.8 ^{2/}	57.0 ***	52.8 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:35-03:40 HOUR	57.4 ^{2/}	57.0 ***	53.4 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:40-03:45 HOUR	57.7 ^{2/}	57.0 ***	53.7 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:45-03:50 HOUR	56.8 ^{2/}	57.0 ***	52.8 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:50-03:55 HOUR	57.2 ^{2/}	57.0 ***	53.2 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	03:55-04:00 HOUR	56.8 ^{2/}	57.0 ***	52.8 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	04:00-04:05 HOUR	57.1 ^{2/}	57.0 ***	53.1 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	04:05-04:10 HOUR	55.6 ^{2/}	57.0 ***	51.6 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	04:10-04:15 HOUR	57.8 ^{2/}	57.0 ***	53.8 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	04:15-04:20 HOUR	55.5 ^{2/}	57.0 ***	51.5 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	04:20-04:25 HOUR	58.1 ^{2/}	57.0 ***	54.1 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	04:25-04:30 HOUR	56.3 ^{2/}	57.0 ***	52.3 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	04:30-04:35 HOUR	57.6 ^{2/}	57.0 ***	53.6 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 8, 2022	NIGHT TIME 2/					
T22A070-0079	04:35-04:40 HOUR	60.2 ^{2/}	57.0 ***	60.2 ^{2/}	54.5 ***	5.7
	04:40-04:45 HOUR	58.8 ^{2/}	57.0 ***	57.3 ^{2/}	54.5 ***	2.8
	04:45-04:50 HOUR	57.4 ^{2/}	57.0 ***	53.4 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	04:50-04:55 HOUR	59.5 ^{2/}	57.0 ***	58.0 ^{2/}	54.5 ***	3.5
	04:55-05:00 HOUR	58.0 ^{2/}	57.0 ***	54.0 ^{2/}	54.5 ***	NOT SIGNIFICANT ^{2/}
	05:00-05:05 HOUR	61.2 ^{2/}	57.0 ***	62.2 ^{2/}	54.5 ***	7.7
	05:05-05:10 HOUR	59.9 ^{2/}	57.0 ***	59.9 ^{2/}	54.5 ***	5.4
	05:10-05:15 HOUR	60.8 ^{2/}	57.0 ***	61.8 ^{2/}	54.5 ***	7.3
	05:15-05:20 HOUR	60.2 ^{2/}	57.0 ***	60.2 ^{2/}	54.5 ***	5.7
	05:20-05:25 HOUR	58.5 ^{2/}	57.0 ***	57.0 ^{2/}	54.5 ***	2.5
	05:25-05:30 HOUR	59.3 ^{2/}	57.0 ***	57.8 ^{2/}	54.5 ***	3.3
	05:30-05:35 HOUR	59.8 ^{2/}	57.0 ***	59.8 ^{2/}	54.5 ***	5.3
	05:35-05:40 HOUR	59.7 ^{2/}	57.0 ***	59.7 ^{2/}	54.5 ***	5.2
	05:40-05:45 HOUR	61.5 ^{2/}	57.0 ***	62.5 ^{2/}	54.5 ***	8.0
	05:45-05:50 HOUR	61.2 ^{2/}	57.0 ***	62.2 ^{2/}	54.5 ***	7.7
	05:50-05:55 HOUR	59.5 ^{2/}	57.0 ***	58.0 ^{2/}	54.5 ***	3.5
	05:55-06:00 HOUR	61.1 ^{2/}	57.0 ***	62.1 ^{2/}	54.5 ***	7.6
	DAY TIME 1/					
	06:00-07:00 HOUR	61.5 ^{1/}	58.0 **	59.5 ^{1/}	56.6 **	2.9
MAY 8, 2022	DAY TIME 1/					
T22A070-0080	07:00-08:00 HOUR	61.7 ^{1/}	61.4 **	54.7 ^{1/}	60.7 **	NOT SIGNIFICANT ^{2/}
	08:00-09:00 HOUR	63.2 ^{1/}	61.4 **	58.7 ^{1/}	60.7 **	NOT SIGNIFICANT ^{2/}
	09:00-10:00 HOUR	63.0 ^{1/}	61.4 **	58.5 ^{1/}	60.7 **	NOT SIGNIFICANT ^{2/}
	10:00-11:00 HOUR	63.9 ^{1/}	61.4 **	60.9 ^{1/}	60.7 **	0.2
	11:00-12:00 HOUR	62.5 ^{1/}	61.4 **	55.5 ^{1/}	60.7 **	NOT SIGNIFICANT ^{2/}
	12:00-13:00 HOUR	65.7 ^{1/}	61.4 **	63.7 ^{1/}	60.7 **	3.0
	13:00-14:00 HOUR	63.3 ^{1/}	61.4 **	58.8 ^{1/}	60.7 **	NOT SIGNIFICANT ^{2/}
	14:00-15:00 HOUR	62.7 ^{1/}	61.4 **	55.7 ^{1/}	60.7 **	NOT SIGNIFICANT ^{2/}
	15:00-16:00 HOUR	62.7 ^{1/}	61.4 **	55.7 ^{1/}	60.7 **	NOT SIGNIFICANT ^{2/}
	16:00-17:00 HOUR	62.3 ^{1/}	61.4 **	55.3 ^{1/}	60.7 **	NOT SIGNIFICANT ^{2/}
	17:00-18:00 HOUR	62.2 ^{1/}	61.4 **	55.2 ^{1/}	60.7 **	NOT SIGNIFICANT ^{2/}
	18:00-19:00 HOUR	63.1 ^{1/}	61.4 **	58.6 ^{1/}	60.7 **	NOT SIGNIFICANT ^{2/}
	19:00-20:00 HOUR	67.9 ^{1/}	61.4 **	66.9 ^{1/}	60.7 **	6.2
	20:00-21:00 HOUR	69.0 ^{1/}	61.4 **	68.5 ^{1/}	60.7 **	7.8
	21:00-22:00 HOUR	67.2 ^{1/}	61.4 **	65.7 ^{1/}	60.7 **	5.0
	NIGHT TIME 2/					
	22:00-22:05 HOUR	60.4 ^{2/}	56.8 ***	61.4 ^{2/}	53.9 ***	7.5
	22:05-22:10 HOUR	60.1 ^{2/}	56.8 ***	60.1 ^{2/}	53.9 ***	6.2
	22:10-22:15 HOUR	60.5 ^{2/}	56.8 ***	61.5 ^{2/}	53.9 ***	7.6
	22:15-22:20 HOUR	60.8 ^{2/}	56.8 ***	61.8 ^{2/}	53.9 ***	7.9
	22:20-22:25 HOUR	59.7 ^{2/}	56.8 ***	59.7 ^{2/}	53.9 ***	5.8
	22:25-22:30 HOUR	59.8 ^{2/}	56.8 ***	59.8 ^{2/}	53.9 ***	5.9
	22:30-22:35 HOUR	60.4 ^{2/}	56.8 ***	61.4 ^{2/}	53.9 ***	7.5
	22:35-22:40 HOUR	60.4 ^{2/}	56.8 ***	61.4 ^{2/}	53.9 ***	7.5
	22:40-22:45 HOUR	60.8 ^{2/}	56.8 ***	61.8 ^{2/}	53.9 ***	7.9

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 8, 2022 T22AJ070-0080	NIGHT TIME 2/					
	22:45-22:50 HOUR	59.8 ^{2/}	56.8 ***	59.8 ^{2/}	53.9 ***	5.9
	22:50-22:55 HOUR	59.9 ^{2/}	56.8 ***	59.9 ^{2/}	53.9 ***	6.0
	22:55-23:00 HOUR	57.2 ^{2/}	56.8 ***	53.2 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	23:00-23:05 HOUR	58.2 ^{2/}	56.8 ***	54.2 ^{2/}	53.9 ***	0.3
	23:05-23:10 HOUR	56.9 ^{2/}	56.8 ***	52.9 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	23:10-23:15 HOUR	57.7 ^{2/}	56.8 ***	53.7 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	23:15-23:20 HOUR	57.2 ^{2/}	56.8 ***	53.2 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	23:20-23:25 HOUR	57.6 ^{2/}	56.8 ***	53.6 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	23:25-23:30 HOUR	57.0 ^{2/}	56.8 ***	53.0 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	23:30-23:35 HOUR	59.3 ^{2/}	56.8 ***	59.3 ^{2/}	53.9 ***	5.4
	23:35-23:40 HOUR	57.1 ^{2/}	56.8 ***	53.1 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	23:40-23:45 HOUR	58.5 ^{2/}	56.8 ***	57.0 ^{2/}	53.9 ***	3.1
	23:45-23:50 HOUR	58.1 ^{2/}	56.8 ***	54.1 ^{2/}	53.9 ***	0.2
	23:50-23:55 HOUR	59.2 ^{2/}	56.8 ***	57.7 ^{2/}	53.9 ***	3.8
MAY 9, 2022 T22AJ070-0080	NIGHT TIME 2/					
	00:00-00:05 HOUR	57.4 ^{2/}	56.8 ***	53.4 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	00:05-00:10 HOUR	58.6 ^{2/}	56.8 ***	57.1 ^{2/}	53.9 ***	3.2
	00:10-00:15 HOUR	58.8 ^{2/}	56.8 ***	57.3 ^{2/}	53.9 ***	3.4
	00:15-00:20 HOUR	57.1 ^{2/}	56.8 ***	53.1 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	00:20-00:25 HOUR	57.3 ^{2/}	56.8 ***	53.3 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	00:25-00:30 HOUR	59.1 ^{2/}	56.8 ***	57.6 ^{2/}	53.9 ***	3.7
	00:30-00:35 HOUR	58.7 ^{2/}	56.8 ***	57.2 ^{2/}	53.9 ***	3.3
	00:35-00:40 HOUR	58.2 ^{2/}	56.8 ***	54.2 ^{2/}	53.9 ***	0.3
	00:40-00:45 HOUR	57.0 ^{2/}	56.8 ***	53.0 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	00:45-00:50 HOUR	57.4 ^{2/}	56.8 ***	53.4 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	00:50-00:55 HOUR	56.9 ^{2/}	56.8 ***	52.9 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	00:55-01:00 HOUR	57.2 ^{2/}	56.8 ***	53.2 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	01:00-01:05 HOUR	59.8 ^{2/}	56.8 ***	59.8 ^{2/}	53.9 ***	5.9
	01:05-01:10 HOUR	57.0 ^{2/}	56.8 ***	53.0 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	01:10-01:15 HOUR	58.9 ^{2/}	56.8 ***	57.4 ^{2/}	53.9 ***	3.5
	01:15-01:20 HOUR	58.0 ^{2/}	56.8 ***	54.0 ^{2/}	53.9 ***	0.1
	01:20-01:25 HOUR	59.8 ^{2/}	56.8 ***	59.8 ^{2/}	53.9 ***	5.9
	01:25-01:30 HOUR	57.5 ^{2/}	56.8 ***	53.5 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	01:30-01:35 HOUR	58.8 ^{2/}	56.8 ***	57.3 ^{2/}	53.9 ***	3.4
	01:35-01:40 HOUR	59.1 ^{2/}	56.8 ***	57.6 ^{2/}	53.9 ***	3.7
	01:40-01:45 HOUR	58.9 ^{2/}	56.8 ***	57.4 ^{2/}	53.9 ***	3.5
	01:45-01:50 HOUR	59.0 ^{2/}	56.8 ***	57.5 ^{2/}	53.9 ***	3.6
	01:50-01:55 HOUR	57.4 ^{2/}	56.8 ***	53.4 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	01:55-02:00 HOUR	59.0 ^{2/}	56.8 ***	57.5 ^{2/}	53.9 ***	3.6
	02:00-02:05 HOUR	58.3 ^{2/}	56.8 ***	56.8 ^{2/}	53.9 ***	2.9
	02:05-02:10 HOUR	57.8 ^{2/}	56.8 ***	53.8 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	02:10-02:15 HOUR	58.4 ^{2/}	56.8 ***	56.9 ^{2/}	53.9 ***	3.0
	02:15-02:20 HOUR	59.2 ^{2/}	56.8 ***	57.7 ^{2/}	53.9 ***	3.8
	02:20-02:25 HOUR	58.6 ^{2/}	56.8 ***	57.1 ^{2/}	53.9 ***	3.2

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 9, 2022 T22AJ070-0080	NIGHT TIME 2/					
	02:25-02:30 HOUR	59.1 ^{2/}	56.8 ***	57.6 ^{2/}	53.9 ***	3.7
	02:30-02:35 HOUR	59.2 ^{2/}	56.8 ***	57.7 ^{2/}	53.9 ***	3.8
	02:35-02:40 HOUR	59.6 ^{2/}	56.8 ***	59.6 ^{2/}	53.9 ***	5.7
	02:40-02:45 HOUR	59.4 ^{2/}	56.8 ***	59.4 ^{2/}	53.9 ***	5.5
	02:45-02:50 HOUR	59.8 ^{2/}	56.8 ***	59.8 ^{2/}	53.9 ***	5.9
	02:50-02:55 HOUR	57.0 ^{2/}	56.8 ***	53.0 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	02:55-03:00 HOUR	57.3 ^{2/}	56.8 ***	53.3 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	03:00-03:05 HOUR	58.8 ^{2/}	56.8 ***	57.3 ^{2/}	53.9 ***	3.4
	03:05-03:10 HOUR	57.5 ^{2/}	56.8 ***	53.5 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	03:10-03:15 HOUR	58.6 ^{2/}	56.8 ***	57.1 ^{2/}	53.9 ***	3.2
	03:15-03:20 HOUR	57.6 ^{2/}	56.8 ***	53.6 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	03:20-03:25 HOUR	58.5 ^{2/}	56.8 ***	57.0 ^{2/}	53.9 ***	3.1
	03:25-03:30 HOUR	58.6 ^{2/}	56.8 ***	57.1 ^{2/}	53.9 ***	3.2
	03:30-03:35 HOUR	58.8 ^{2/}	56.8 ***	57.3 ^{2/}	53.9 ***	3.4
	03:35-03:40 HOUR	57.9 ^{2/}	56.8 ***	53.9 ^{2/}	53.9 ***	0.0
	03:40-03:45 HOUR	57.9 ^{2/}	56.8 ***	53.9 ^{2/}	53.9 ***	0.0
	03:45-03:50 HOUR	58.7 ^{2/}	56.8 ***	57.2 ^{2/}	53.9 ***	3.3
	03:50-03:55 HOUR	57.5 ^{2/}	56.8 ***	53.5 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	03:55-04:00 HOUR	57.3 ^{2/}	56.8 ***	53.3 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	04:00-04:05 HOUR	56.9 ^{2/}	56.8 ***	52.9 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	04:05-04:10 HOUR	59.8 ^{2/}	56.8 ***	59.8 ^{2/}	53.9 ***	5.9
	04:10-04:15 HOUR	57.2 ^{2/}	56.8 ***	53.2 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	04:15-04:20 HOUR	56.9 ^{2/}	56.8 ***	52.9 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	04:20-04:25 HOUR	57.8 ^{2/}	56.8 ***	53.8 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	04:25-04:30 HOUR	57.0 ^{2/}	56.8 ***	53.0 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	04:30-04:35 HOUR	57.9 ^{2/}	56.8 ***	53.9 ^{2/}	53.9 ***	0.0
	04:35-04:40 HOUR	57.2 ^{2/}	56.8 ***	53.2 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	04:40-04:45 HOUR	59.5 ^{2/}	56.8 ***	59.5 ^{2/}	53.9 ***	5.6
	04:45-04:50 HOUR	57.8 ^{2/}	56.8 ***	53.8 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	04:50-04:55 HOUR	58.9 ^{2/}	56.8 ***	57.4 ^{2/}	53.9 ***	3.5
	04:55-05:00 HOUR	58.7 ^{2/}	56.8 ***	57.2 ^{2/}	53.9 ***	3.3
	05:00-05:05 HOUR	57.6 ^{2/}	56.8 ***	53.6 ^{2/}	53.9 ***	NOT SIGNIFICANT ^{2/}
	05:05-05:10 HOUR	58.7 ^{2/}	56.8 ***	57.2 ^{2/}	53.9 ***	3.3
	05:10-05:15 HOUR	59.6 ^{2/}	56.8 ***	59.6 ^{2/}	53.9 ***	5.7
	05:15-05:20 HOUR	60.9 ^{2/}	56.8 ***	61.9 ^{2/}	53.9 ***	8.0
	05:20-05:25 HOUR	60.0 ^{2/}	56.8 ***	60.0 ^{2/}	53.9 ***	6.1
	05:25-05:30 HOUR	59.3 ^{2/}	56.8 ***	59.3 ^{2/}	53.9 ***	5.4
	05:30-05:35 HOUR	59.9 ^{2/}	56.8 ***	59.9 ^{2/}	53.9 ***	6.0
	05:35-05:40 HOUR	59.7 ^{2/}	56.8 ***	59.7 ^{2/}	53.9 ***	5.8
	05:40-05:45 HOUR	61.1 ^{2/}	56.8 ***	62.1 ^{2/}	53.9 ***	8.2
	05:45-05:50 HOUR	60.9 ^{2/}	56.8 ***	61.9 ^{2/}	53.9 ***	8.0
	05:50-05:55 HOUR	60.1 ^{2/}	56.8 ***	60.1 ^{2/}	53.9 ***	6.2
	05:55-06:00 HOUR	60.2 ^{2/}	56.8 ***	60.2 ^{2/}	53.9 ***	6.3
	DAY TIME 1/					
	06:00-07:00 HOUR	61.8 ^{1/}	61.4 **	54.8 ^{1/}	60.7 **	NOT SIGNIFICANT ^{2/}

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 9, 2022 T22A070-0081	DAY TIME ^{2/}					
	07:00-08:00 HOUR	61.0 ^{1/}	59.9 **	54.0 ^{1/}	59.1 **	NOT SIGNIFICANT ^{3/}
	08:00-09:00 HOUR	60.8 ^{1/}	59.9 **	53.8 ^{1/}	59.1 **	NOT SIGNIFICANT ^{3/}
	09:00-10:00 HOUR	62.5 ^{1/}	59.9 **	59.5 ^{1/}	59.1 **	0.4
	10:00-11:00 HOUR	63.1 ^{1/}	59.9 **	60.1 ^{1/}	59.1 **	1.0
	11:00-12:00 HOUR	64.9 ^{1/}	59.9 **	63.4 ^{1/}	59.1 **	4.3
	12:00-13:00 HOUR	63.1 ^{1/}	59.9 **	60.1 ^{1/}	59.1 **	1.0
	13:00-14:00 HOUR	63.1 ^{1/}	59.9 **	60.1 ^{1/}	59.1 **	1.0
	14:00-15:00 HOUR	63.5 ^{1/}	59.9 **	61.5 ^{1/}	59.1 **	2.4
	15:00-16:00 HOUR	65.2 ^{1/}	59.9 **	63.7 ^{1/}	59.1 **	4.6
	16:00-17:00 HOUR	63.0 ^{1/}	59.9 **	60.0 ^{1/}	59.1 **	0.9
	17:00-18:00 HOUR	61.8 ^{1/}	59.9 **	57.3 ^{1/}	59.1 **	NOT SIGNIFICANT ^{3/}
	18:00-19:00 HOUR	65.4 ^{1/}	59.9 **	63.9 ^{1/}	59.1 **	4.8
	19:00-20:00 HOUR	66.2 ^{1/}	59.9 **	64.7 ^{1/}	59.1 **	5.6
	20:00-21:00 HOUR	66.3 ^{1/}	59.9 **	64.8 ^{1/}	59.1 **	5.7
	21:00-22:00 HOUR	64.2 ^{1/}	59.9 **	62.2 ^{1/}	59.1 **	3.1
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	60.3 ^{2/}	56.6 ***	61.3 ^{2/}	53.8 ***	7.5
	22:05-22:10 HOUR	59.6 ^{2/}	56.6 ***	59.6 ^{2/}	53.8 ***	5.8
	22:10-22:15 HOUR	60.3 ^{2/}	56.6 ***	61.3 ^{2/}	53.8 ***	7.5
	22:15-22:20 HOUR	60.8 ^{2/}	56.6 ***	61.8 ^{2/}	53.8 ***	8.0
	22:20-22:25 HOUR	60.5 ^{2/}	56.6 ***	61.5 ^{2/}	53.8 ***	7.7
	22:25-22:30 HOUR	60.0 ^{2/}	56.6 ***	60.0 ^{2/}	53.8 ***	6.2
	22:30-22:35 HOUR	60.6 ^{2/}	56.6 ***	61.6 ^{2/}	53.8 ***	7.8
	22:35-22:40 HOUR	60.1 ^{2/}	56.6 ***	61.1 ^{2/}	53.8 ***	7.3
	22:40-22:45 HOUR	61.1 ^{2/}	56.6 ***	62.6 ^{2/}	53.8 ***	8.8
	22:45-22:50 HOUR	61.0 ^{2/}	56.6 ***	62.0 ^{2/}	53.8 ***	8.2
	22:50-22:55 HOUR	59.5 ^{2/}	56.6 ***	59.5 ^{2/}	53.8 ***	5.7
	22:55-23:00 HOUR	60.5 ^{2/}	56.6 ***	61.5 ^{2/}	53.8 ***	7.7
	23:00-23:05 HOUR	60.1 ^{2/}	56.6 ***	61.1 ^{2/}	53.8 ***	7.3
	23:05-23:10 HOUR	59.6 ^{2/}	56.6 ***	59.6 ^{2/}	53.8 ***	5.8
	23:10-23:15 HOUR	60.1 ^{2/}	56.6 ***	61.1 ^{2/}	53.8 ***	7.3
	23:15-23:20 HOUR	60.9 ^{2/}	56.6 ***	61.9 ^{2/}	53.8 ***	8.1
	23:20-23:25 HOUR	60.1 ^{2/}	56.6 ***	61.1 ^{2/}	53.8 ***	7.3
	23:25-23:30 HOUR	59.6 ^{2/}	56.6 ***	59.6 ^{2/}	53.8 ***	5.8
	23:30-23:35 HOUR	56.8 ^{2/}	56.6 ***	52.8 ^{2/}	53.8 ***	NOT SIGNIFICANT ^{3/}
	23:35-23:40 HOUR	60.7 ^{2/}	56.6 ***	61.7 ^{2/}	53.8 ***	7.9
	23:40-23:45 HOUR	60.2 ^{2/}	56.6 ***	61.2 ^{2/}	53.8 ***	7.4
	23:45-23:50 HOUR	59.2 ^{2/}	56.6 ***	59.2 ^{2/}	53.8 ***	5.4
	23:50-23:55 HOUR	60.6 ^{2/}	56.6 ***	61.6 ^{2/}	53.8 ***	7.8
	23:55-00:00 HOUR	60.6 ^{2/}	56.6 ***	61.6 ^{2/}	53.8 ***	7.8
MAY 10, 2022 T22A070-0081	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	60.0 ^{2/}	56.6 ***	60.0 ^{2/}	53.8 ***	6.2
	00:05-00:10 HOUR	60.6 ^{2/}	56.6 ***	61.6 ^{2/}	53.8 ***	7.8
	00:10-00:15 HOUR	59.9 ^{2/}	56.6 ***	59.9 ^{2/}	53.8 ***	6.1
	00:15-00:20 HOUR	59.5 ^{2/}	56.6 ***	59.5 ^{2/}	53.8 ***	5.7

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 10, 2022 T22A070-0081	NIGHT TIME ^{2/}					
	00:20-00:25 HOUR	59.1 ^{2/}	56.6 ***	59.1 ^{2/}	53.8 ***	5.3
	00:25-00:30 HOUR	59.6 ^{2/}	56.6 ***	59.6 ^{2/}	53.8 ***	5.8
	00:30-00:35 HOUR	59.6 ^{2/}	56.6 ***	59.6 ^{2/}	53.8 ***	5.8
	00:35-00:40 HOUR	61.0 ^{2/}	56.6 ***	62.0 ^{2/}	53.8 ***	8.2
	00:40-00:45 HOUR	59.6 ^{2/}	56.6 ***	59.6 ^{2/}	53.8 ***	5.8
	00:45-00:50 HOUR	60.2 ^{2/}	56.6 ***	61.2 ^{2/}	53.8 ***	7.4
	00:50-00:55 HOUR	58.6 ^{2/}	56.6 ***	57.1 ^{2/}	53.8 ***	3.3
	00:55-01:00 HOUR	59.9 ^{2/}	56.6 ***	59.9 ^{2/}	53.8 ***	6.1
	01:00-01:05 HOUR	61.1 ^{2/}	56.6 ***	62.6 ^{2/}	53.8 ***	8.8
	01:05-01:10 HOUR	58.1 ^{2/}	56.6 ***	56.6 ^{2/}	53.8 ***	2.8
	01:10-01:15 HOUR	57.6 ^{2/}	56.6 ***	53.6 ^{2/}	53.8 ***	NOT SIGNIFICANT ^{3/}
	01:15-01:20 HOUR	60.3 ^{2/}	56.6 ***	61.3 ^{2/}	53.8 ***	7.5
	01:20-01:25 HOUR	59.9 ^{2/}	56.6 ***	59.9 ^{2/}	53.8 ***	6.1
	01:25-01:30 HOUR	56.9 ^{2/}	56.6 ***	52.9 ^{2/}	53.8 ***	NOT SIGNIFICANT ^{3/}
	01:30-01:35 HOUR	58.4 ^{2/}	56.6 ***	56.9 ^{2/}	53.8 ***	3.1
	01:35-01:40 HOUR	60.8 ^{2/}	56.6 ***	61.8 ^{2/}	53.8 ***	8.0
	01:40-01:45 HOUR	58.4 ^{2/}	56.6 ***	56.9 ^{2/}	53.8 ***	3.1
	01:45-01:50 HOUR	57.9 ^{2/}	56.6 ***	53.9 ^{2/}	53.8 ***	0.1
	01:50-01:55 HOUR	57.7 ^{2/}	56.6 ***	53.7 ^{2/}	53.8 ***	NOT SIGNIFICANT ^{3/}
	01:55-02:00 HOUR	59.2 ^{2/}	56.6 ***	59.2 ^{2/}	53.8 ***	5.4
	02:00-02:05 HOUR	57.8 ^{2/}	56.6 ***	53.8 ^{2/}	53.8 ***	0.0
	02:05-02:10 HOUR	57.2 ^{2/}	56.6 ***	53.2 ^{2/}	53.8 ***	NOT SIGNIFICANT ^{3/}
	02:10-02:15 HOUR	59.7 ^{2/}	56.6 ***	59.7 ^{2/}	53.8 ***	5.9
	02:15-02:20 HOUR	58.5 ^{2/}	56.6 ***	57.0 ^{2/}	53.8 ***	3.2
	02:20-02:25 HOUR	57.8 ^{2/}	56.6 ***	53.8 ^{2/}	53.8 ***	0.0
	02:25-02:30 HOUR	58.9 ^{2/}	56.6 ***	57.4 ^{2/}	53.8 ***	3.6
	02:30-02:35 HOUR	58.1 ^{2/}	56.6 ***	56.6 ^{2/}	53.8 ***	2.8
	02:35-02:40 HOUR	58.3 ^{2/}	56.6 ***	56.8 ^{2/}	53.8 ***	3.0
	02:40-02:45 HOUR	57.6 ^{2/}	56.6 ***	53.6 ^{2/}	53.8 ***	NOT SIGNIFICANT ^{3/}
	02:45-02:50 HOUR	57.5 ^{2/}	56.6 ***	53.5 ^{2/}	53.8 ***	NOT SIGNIFICANT ^{3/}
	02:50-02:55 HOUR	59.9 ^{2/}	56.6 ***	59.9 ^{2/}	53.8 ***	6.1
	02:55-03:00 HOUR	60.2 ^{2/}	56.6 ***	61.2 ^{2/}	53.8 ***	7.4
	03:00-03:05 HOUR	57.9 ^{2/}	56.6 ***	53.9 ^{2/}	53.8 ***	0.1
	03:05-03:10 HOUR	58.5 ^{2/}	56.6 ***	57.0 ^{2/}	53.8 ***	3.2
	03:10-03:15 HOUR	58.3 ^{2/}	56.6 ***	56.8 ^{2/}	53.8 ***	3.0
	03:15-03:20 HOUR	57.2 ^{2/}	56.6 ***	53.2 ^{2/}	53.8 ***	NOT SIGNIFICANT ^{3/}
	03:20-03:25 HOUR	59.3 ^{2/}	56.6 ***	59.3 ^{2/}	53.8 ***	5.5
	03:25-03:30 HOUR	56.7 ^{2/}	56.6 ***	52.7 ^{2/}	53.8 ***	NOT SIGNIFICANT ^{3/}
	03:30-03:35 HOUR	58.1 ^{2/}	56.6 ***	56.6 ^{2/}	53.8 ***	2.8
	03:35-03:40 HOUR	60.1 ^{2/}	56.6 ***	61.1 ^{2/}	53.8 ***	7.3
	03:40-03:45 HOUR	58.2 ^{2/}	56.6 ***	56.7 ^{2/}	53.8 ***	2.9
	03:45-03:50 HOUR	58.2 ^{2/}	56.6 ***	56.7 ^{2/}	53.8 ***	2.9
	03:50-03:55 HOUR	59.5 ^{2/}	56.6 ***	59.5 ^{2/}	53.8 ***	5.7
	03:55-04:00 HOUR	58.1 ^{2/}	56.6 ***	56.6 ^{2/}	53.8 ***	2.8
	04:00-04:05 HOUR	58.9 ^{2/}	56.6 ***	57.4 ^{2/}	53.8 ***	3.6

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 10, 2022 T22A070-0081	NIGHT TIME 2/					
	04:05-04:10 HOUR	59.1 ^{2/}	56.6 ***	59.1 ^{2/}	53.8 ***	5.3
	04:10-04:15 HOUR	59.1 ^{2/}	56.6 ***	59.1 ^{2/}	53.8 ***	5.3
	04:15-04:20 HOUR	58.8 ^{2/}	56.6 ***	57.3 ^{2/}	53.8 ***	3.5
	04:20-04:25 HOUR	59.8 ^{2/}	56.6 ***	59.8 ^{2/}	53.8 ***	6.0
	04:25-04:30 HOUR	57.7 ^{2/}	56.6 ***	53.7 ^{2/}	53.8 ***	NOT SIGNIFICANT ^{2/}
	04:30-04:35 HOUR	57.8 ^{2/}	56.6 ***	53.8 ^{2/}	53.8 ***	0.0
	04:35-04:40 HOUR	58.5 ^{2/}	56.6 ***	57.0 ^{2/}	53.8 ***	3.2
	04:40-04:45 HOUR	58.9 ^{2/}	56.6 ***	57.4 ^{2/}	53.8 ***	3.6
	04:45-04:50 HOUR	60.6 ^{2/}	56.6 ***	61.6 ^{2/}	53.8 ***	7.8
	04:50-04:55 HOUR	59.5 ^{2/}	56.6 ***	59.5 ^{2/}	53.8 ***	5.7
	04:55-05:00 HOUR	60.8 ^{2/}	56.6 ***	61.8 ^{2/}	53.8 ***	8.0
	05:00-05:05 HOUR	60.5 ^{2/}	56.6 ***	61.5 ^{2/}	53.8 ***	7.7
	05:05-05:10 HOUR	60.1 ^{2/}	56.6 ***	61.1 ^{2/}	53.8 ***	7.3
	05:10-05:15 HOUR	59.5 ^{2/}	56.6 ***	59.5 ^{2/}	53.8 ***	5.7
	05:15-05:20 HOUR	60.5 ^{2/}	56.6 ***	61.5 ^{2/}	53.8 ***	7.7
	05:20-05:25 HOUR	59.6 ^{2/}	56.6 ***	59.6 ^{2/}	53.8 ***	5.8
	05:25-05:30 HOUR	59.9 ^{2/}	56.6 ***	59.9 ^{2/}	53.8 ***	6.1
	05:30-05:35 HOUR	60.1 ^{2/}	56.6 ***	61.1 ^{2/}	53.8 ***	7.3
	05:35-05:40 HOUR	61.1 ^{2/}	56.6 ***	62.6 ^{2/}	53.8 ***	8.8
	05:40-05:45 HOUR	59.9 ^{2/}	56.6 ***	59.9 ^{2/}	53.8 ***	6.1
	05:45-05:50 HOUR	59.7 ^{2/}	56.6 ***	59.7 ^{2/}	53.8 ***	5.9
	05:50-05:55 HOUR	60.4 ^{2/}	56.6 ***	61.4 ^{2/}	53.8 ***	7.6
	05:55-06:00 HOUR	59.8 ^{2/}	56.6 ***	59.8 ^{2/}	53.8 ***	6.0
	DAY TIME 1/					
	06:00-07:00 HOUR	63.0 ^{1/}	59.9 **	60.0 ^{1/}	59.1 **	0.9
MAY 10, 2022 T22A070-0082	DAY TIME 1/					
	07:00-08:00 HOUR	62.8 ^{1/}	61.6 **	55.8 ^{1/}	60.5 **	NOT SIGNIFICANT ^{2/}
	08:00-09:00 HOUR	62.9 ^{1/}	61.6 **	55.9 ^{1/}	60.5 **	NOT SIGNIFICANT ^{2/}
	09:00-10:00 HOUR	63.0 ^{1/}	61.6 **	56.0 ^{1/}	60.5 **	NOT SIGNIFICANT ^{2/}
	10:00-11:00 HOUR	63.4 ^{1/}	61.6 **	58.9 ^{1/}	60.5 **	NOT SIGNIFICANT ^{2/}
	11:00-12:00 HOUR	62.8 ^{1/}	61.6 **	55.8 ^{1/}	60.5 **	NOT SIGNIFICANT ^{2/}
	12:00-13:00 HOUR	62.2 ^{1/}	61.6 **	55.2 ^{1/}	60.5 **	NOT SIGNIFICANT ^{2/}
	13:00-14:00 HOUR	62.6 ^{1/}	61.6 **	55.6 ^{1/}	60.5 **	NOT SIGNIFICANT ^{2/}
	14:00-15:00 HOUR	62.8 ^{1/}	61.6 **	55.8 ^{1/}	60.5 **	NOT SIGNIFICANT ^{2/}
	15:00-16:00 HOUR	65.5 ^{1/}	61.6 **	63.5 ^{1/}	60.5 **	3.0
	16:00-17:00 HOUR	63.1 ^{1/}	61.6 **	58.6 ^{1/}	60.5 **	NOT SIGNIFICANT ^{2/}
	17:00-18:00 HOUR	62.4 ^{1/}	61.6 **	55.4 ^{1/}	60.5 **	NOT SIGNIFICANT ^{2/}
	18:00-19:00 HOUR	65.6 ^{1/}	61.6 **	63.6 ^{1/}	60.5 **	3.1
	19:00-20:00 HOUR	67.6 ^{1/}	61.6 **	66.1 ^{1/}	60.5 **	5.6
	20:00-21:00 HOUR	66.1 ^{1/}	61.6 **	64.1 ^{1/}	60.5 **	3.6
	21:00-22:00 HOUR	64.7 ^{1/}	61.6 **	61.7 ^{1/}	60.5 **	1.2
	NIGHT TIME 2/					
	22:00-22:05 HOUR	58.7 ^{2/}	54.0 ***	60.2 ^{2/}	52.5 ***	7.7
	22:05-22:10 HOUR	59.0 ^{2/}	54.0 ***	60.5 ^{2/}	52.5 ***	8.0
	22:10-22:15 HOUR	58.3 ^{2/}	54.0 ***	59.3 ^{2/}	52.5 ***	6.8

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 10, 2022 T22A070-0082	NIGHT TIME 2/					
	22:15-22:20 HOUR	58.3 ^{2/}	54.0 ***	59.3 ^{2/}	52.5 ***	6.8
	22:20-22:25 HOUR	59.5 ^{2/}	54.0 ***	61.0 ^{2/}	52.5 ***	8.5
	22:25-22:30 HOUR	59.1 ^{2/}	54.0 ***	60.6 ^{2/}	52.5 ***	8.1
	22:30-22:35 HOUR	58.4 ^{2/}	54.0 ***	59.4 ^{2/}	52.5 ***	6.9
	22:35-22:40 HOUR	58.2 ^{2/}	54.0 ***	59.2 ^{2/}	52.5 ***	6.7
	22:40-22:45 HOUR	58.1 ^{2/}	54.0 ***	59.1 ^{2/}	52.5 ***	6.6
	22:45-22:50 HOUR	59.5 ^{2/}	54.0 ***	61.0 ^{2/}	52.5 ***	8.5
	22:50-22:55 HOUR	58.8 ^{2/}	54.0 ***	60.3 ^{2/}	52.5 ***	7.8
	22:55-23:00 HOUR	59.2 ^{2/}	54.0 ***	60.7 ^{2/}	52.5 ***	8.2
	23:00-23:05 HOUR	58.4 ^{2/}	54.0 ***	59.4 ^{2/}	52.5 ***	6.9
	23:05-23:10 HOUR	58.3 ^{2/}	54.0 ***	59.3 ^{2/}	52.5 ***	6.8
	23:10-23:15 HOUR	58.9 ^{2/}	54.0 ***	60.4 ^{2/}	52.5 ***	7.9
	23:15-23:20 HOUR	59.5 ^{2/}	54.0 ***	61.0 ^{2/}	52.5 ***	8.5
	23:20-23:25 HOUR	59.6 ^{2/}	54.0 ***	61.1 ^{2/}	52.5 ***	8.6
	23:25-23:30 HOUR	59.3 ^{2/}	54.0 ***	60.8 ^{2/}	52.5 ***	8.3
	23:30-23:35 HOUR	58.9 ^{2/}	54.0 ***	60.4 ^{2/}	52.5 ***	7.9
	23:35-23:40 HOUR	59.0 ^{2/}	54.0 ***	60.5 ^{2/}	52.5 ***	8.0
	23:40-23:45 HOUR	58.7 ^{2/}	54.0 ***	60.2 ^{2/}	52.5 ***	7.7
	23:45-23:50 HOUR	58.4 ^{2/}	54.0 ***	59.4 ^{2/}	52.5 ***	6.9
	23:50-23:55 HOUR	58.8 ^{2/}	54.0 ***	60.3 ^{2/}	52.5 ***	7.8
	23:55-00:00 HOUR	58.2 ^{2/}	54.0 ***	59.2 ^{2/}	52.5 ***	6.7
MAY 11, 2022 T22A070-0082	NIGHT TIME 2/					
	00:00-00:05 HOUR	58.5 ^{2/}	54.0 ***	60.0 ^{2/}	52.5 ***	7.5
	00:05-00:10 HOUR	58.7 ^{2/}	54.0 ***	60.2 ^{2/}	52.5 ***	7.7
	00:10-00:15 HOUR	59.4 ^{2/}	54.0 ***	60.9 ^{2/}	52.5 ***	8.4
	00:15-00:20 HOUR	59.5 ^{2/}	54.0 ***	61.0 ^{2/}	52.5 ***	8.5
	00:20-00:25 HOUR	58.4 ^{2/}	54.0 ***	59.4 ^{2/}	52.5 ***	6.9
	00:25-00:30 HOUR	59.3 ^{2/}	54.0 ***	60.8 ^{2/}	52.5 ***	8.3
	00:30-00:35 HOUR	58.0 ^{2/}	54.0 ***	59.0 ^{2/}	52.5 ***	6.5
	00:35-00:40 HOUR	58.1 ^{2/}	54.0 ***	59.1 ^{2/}	52.5 ***	6.6
	00:40-00:45 HOUR	59.0 ^{2/}	54.0 ***	60.5 ^{2/}	52.5 ***	8.0
	00:45-00:50 HOUR	58.3 ^{2/}	54.0 ***	59.3 ^{2/}	52.5 ***	6.8
	00:50-00:55 HOUR	58.2 ^{2/}	54.0 ***	59.2 ^{2/}	52.5 ***	6.7
	00:55-01:00 HOUR	59.0 ^{2/}	54.0 ***	60.5 ^{2/}	52.5 ***	8.0
	01:00-01:05 HOUR	58.3 ^{2/}	54.0 ***	59.3 ^{2/}	52.5 ***	6.8
	01:05-01:10 HOUR	59.2 ^{2/}	54.0 ***	60.7 ^{2/}	52.5 ***	8.2
	01:10-01:15 HOUR	58.7 ^{2/}	54.0 ***	60.2 ^{2/}	52.5 ***	7.7
	01:15-01:20 HOUR	58.6 ^{2/}	54.0 ***	60.1 ^{2/}	52.5 ***	7.6
	01:20-01:25 HOUR	58.7 ^{2/}	54.0 ***	60.2 ^{2/}	52.5 ***	7.7
	01:25-01:30 HOUR	59.4 ^{2/}	54.0 ***	60.9 ^{2/}	52.5 ***	8.4
	01:30-01:35 HOUR	58.2 ^{2/}	54.0 ***	59.2 ^{2/}	52.5 ***	6.7
	01:35-01:40 HOUR	58.2 ^{2/}	54.0 ***	59.2 ^{2/}	52.5 ***	6.7
	01:40-01:45 HOUR	58.3 ^{2/}	54.0 ***	59.3 ^{2/}	52.5 ***	6.8
	01:45-01:50 HOUR	57.5 ^{2/}	54.0 ***	58.5 ^{2/}	52.5 ***	6.0
	01:50-01:55 HOUR	59.4 ^{2/}	54.0 ***	60.9 ^{2/}	52.5 ***	8.4

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 11, 2022 T22AJ070-0082	NIGHT TIME ^{2/}					
	01:55-02:00 HOUR	57.6 ^{2/}	54.0 ***	58.6 ^{2/}	52.5 ***	6.1
	02:00-02:05 HOUR	58.1 ^{2/}	54.0 ***	59.1 ^{2/}	52.5 ***	6.6
	02:05-02:10 HOUR	56.3 ^{2/}	54.0 ***	54.8 ^{2/}	52.5 ***	2.3
	02:10-02:15 HOUR	56.8 ^{2/}	54.0 ***	56.8 ^{2/}	52.5 ***	4.3
	02:15-02:20 HOUR	57.9 ^{2/}	54.0 ***	58.9 ^{2/}	52.5 ***	6.4
	02:20-02:25 HOUR	58.5 ^{2/}	54.0 ***	60.0 ^{2/}	52.5 ***	7.5
	02:25-02:30 HOUR	57.9 ^{2/}	54.0 ***	58.9 ^{2/}	52.5 ***	6.4
	02:30-02:35 HOUR	58.2 ^{2/}	54.0 ***	59.2 ^{2/}	52.5 ***	6.7
	02:35-02:40 HOUR	57.1 ^{2/}	54.0 ***	57.1 ^{2/}	52.5 ***	4.6
	02:40-02:45 HOUR	57.3 ^{2/}	54.0 ***	57.3 ^{2/}	52.5 ***	4.8
	02:45-02:50 HOUR	58.0 ^{2/}	54.0 ***	59.0 ^{2/}	52.5 ***	6.5
	02:50-02:55 HOUR	58.2 ^{2/}	54.0 ***	59.2 ^{2/}	52.5 ***	6.7
	02:55-03:00 HOUR	57.3 ^{2/}	54.0 ***	57.3 ^{2/}	52.5 ***	4.8
	03:00-03:05 HOUR	58.1 ^{2/}	54.0 ***	59.1 ^{2/}	52.5 ***	6.6
	03:05-03:10 HOUR	57.9 ^{2/}	54.0 ***	58.9 ^{2/}	52.5 ***	6.4
	03:10-03:15 HOUR	56.4 ^{2/}	54.0 ***	54.9 ^{2/}	52.5 ***	2.4
	03:15-03:20 HOUR	56.5 ^{2/}	54.0 ***	56.5 ^{2/}	52.5 ***	4.0
	03:20-03:25 HOUR	57.7 ^{2/}	54.0 ***	58.7 ^{2/}	52.5 ***	6.2
	03:25-03:30 HOUR	57.7 ^{2/}	54.0 ***	58.7 ^{2/}	52.5 ***	6.2
	03:30-03:35 HOUR	57.7 ^{2/}	54.0 ***	58.7 ^{2/}	52.5 ***	6.2
	03:35-03:40 HOUR	58.1 ^{2/}	54.0 ***	59.1 ^{2/}	52.5 ***	6.6
	03:40-03:45 HOUR	58.2 ^{2/}	54.0 ***	59.2 ^{2/}	52.5 ***	6.7
	03:45-03:50 HOUR	58.2 ^{2/}	54.0 ***	59.2 ^{2/}	52.5 ***	6.7
	03:50-03:55 HOUR	59.2 ^{2/}	54.0 ***	60.7 ^{2/}	52.5 ***	8.2
	03:55-04:00 HOUR	57.4 ^{2/}	54.0 ***	57.4 ^{2/}	52.5 ***	4.9
	04:00-04:05 HOUR	59.4 ^{2/}	54.0 ***	60.9 ^{2/}	52.5 ***	8.4
	04:05-04:10 HOUR	58.6 ^{2/}	54.0 ***	60.1 ^{2/}	52.5 ***	7.6
	04:10-04:15 HOUR	56.8 ^{2/}	54.0 ***	56.8 ^{2/}	52.5 ***	4.3
	04:15-04:20 HOUR	58.5 ^{2/}	54.0 ***	60.0 ^{2/}	52.5 ***	7.5
	04:20-04:25 HOUR	59.0 ^{2/}	54.0 ***	60.5 ^{2/}	52.5 ***	8.0
	04:25-04:30 HOUR	58.2 ^{2/}	54.0 ***	59.2 ^{2/}	52.5 ***	6.7
	04:30-04:35 HOUR	59.4 ^{2/}	54.0 ***	60.9 ^{2/}	52.5 ***	8.4
	04:35-04:40 HOUR	58.8 ^{2/}	54.0 ***	60.3 ^{2/}	52.5 ***	7.8
	04:40-04:45 HOUR	57.3 ^{2/}	54.0 ***	57.3 ^{2/}	52.5 ***	4.8
	04:45-04:50 HOUR	58.6 ^{2/}	54.0 ***	60.1 ^{2/}	52.5 ***	7.6
	04:50-04:55 HOUR	59.6 ^{2/}	54.0 ***	61.1 ^{2/}	52.5 ***	8.6
	04:55-05:00 HOUR	59.3 ^{2/}	54.0 ***	60.8 ^{2/}	52.5 ***	8.3
	05:00-05:05 HOUR	58.3 ^{2/}	54.0 ***	59.3 ^{2/}	52.5 ***	6.8
	05:05-05:10 HOUR	58.1 ^{2/}	54.0 ***	59.1 ^{2/}	52.5 ***	6.6
	05:10-05:15 HOUR	58.1 ^{2/}	54.0 ***	59.1 ^{2/}	52.5 ***	6.6
	05:15-05:20 HOUR	58.9 ^{2/}	54.0 ***	60.4 ^{2/}	52.5 ***	7.9
	05:20-05:25 HOUR	59.1 ^{2/}	54.0 ***	60.6 ^{2/}	52.5 ***	8.1
	05:25-05:30 HOUR	58.5 ^{2/}	54.0 ***	60.0 ^{2/}	52.5 ***	7.5
	05:30-05:35 HOUR	58.9 ^{2/}	54.0 ***	60.4 ^{2/}	52.5 ***	7.9
	05:35-05:40 HOUR	59.2 ^{2/}	54.0 ***	60.7 ^{2/}	52.5 ***	8.2

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 11, 2022 T22AJ070-0082	NIGHT TIME ^{2/}					
	05:40-05:45 HOUR	58.4 ^{2/}	54.0 ***	59.4 ^{2/}	52.5 ***	6.9
	05:45-05:50 HOUR	59.4 ^{2/}	54.0 ***	60.9 ^{2/}	52.5 ***	8.4
	05:50-05:55 HOUR	58.3 ^{2/}	54.0 ***	59.3 ^{2/}	52.5 ***	6.8
	05:55-06:00 HOUR	58.6 ^{2/}	54.0 ***	60.1 ^{2/}	52.5 ***	7.6
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	62.4 ^{1/}	61.6 **	55.4 ^{1/}	60.5 **	NOT SIGNIFICANT ^{2/}
MAY 11, 2022 T22AJ070-0083	DAY TIME ^{1/}					
	07:00-08:00 HOUR	62.6 ^{1/}	58.3 **	60.6 ^{1/}	56.4 **	4.2
	08:00-09:00 HOUR	62.7 ^{1/}	58.3 **	60.7 ^{1/}	56.4 **	4.3
	09:00-10:00 HOUR	62.6 ^{1/}	58.3 **	60.6 ^{1/}	56.4 **	4.2
	10:00-11:00 HOUR	62.9 ^{1/}	58.3 **	61.4 ^{1/}	56.4 **	5.0
	11:00-12:00 HOUR	63.6 ^{1/}	58.3 **	62.1 ^{1/}	56.4 **	5.7
	12:00-13:00 HOUR	62.9 ^{1/}	58.3 **	61.4 ^{1/}	56.4 **	5.0
	13:00-14:00 HOUR	62.7 ^{1/}	58.3 **	60.7 ^{1/}	56.4 **	4.3
	14:00-15:00 HOUR	62.6 ^{1/}	58.3 **	60.6 ^{1/}	56.4 **	4.2
	15:00-16:00 HOUR	63.5 ^{1/}	58.3 **	62.0 ^{1/}	56.4 **	5.6
	16:00-17:00 HOUR	63.0 ^{1/}	58.3 **	61.5 ^{1/}	56.4 **	5.1
	17:00-18:00 HOUR	63.1 ^{1/}	58.3 **	61.6 ^{1/}	56.4 **	5.2
	18:00-19:00 HOUR	62.5 ^{1/}	58.3 **	60.5 ^{1/}	56.4 **	4.1
	19:00-20:00 HOUR	62.0 ^{1/}	58.3 **	60.0 ^{1/}	56.4 **	3.6
	20:00-21:00 HOUR	59.9 ^{1/}	58.3 **	55.4 ^{1/}	56.4 **	NOT SIGNIFICANT ^{2/}
	21:00-22:00 HOUR	60.1 ^{1/}	58.3 **	55.6 ^{1/}	56.4 **	NOT SIGNIFICANT ^{2/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	58.0 ^{2/}	53.9 ***	59.0 ^{2/}	51.1 ***	7.9
	22:05-22:10 HOUR	58.1 ^{2/}	53.9 ***	59.1 ^{2/}	51.1 ***	8.0
	22:10-22:15 HOUR	57.8 ^{2/}	53.9 ***	58.8 ^{2/}	51.1 ***	7.7
	22:15-22:20 HOUR	57.3 ^{2/}	53.9 ***	57.3 ^{2/}	51.1 ***	6.2
	22:20-22:25 HOUR	57.2 ^{2/}	53.9 ***	57.2 ^{2/}	51.1 ***	6.1
	22:25-22:30 HOUR	57.8 ^{2/}	53.9 ***	58.8 ^{2/}	51.1 ***	7.7
	22:30-22:35 HOUR	57.8 ^{2/}	53.9 ***	58.8 ^{2/}	51.1 ***	7.7
	22:35-22:40 HOUR	57.7 ^{2/}	53.9 ***	58.7 ^{2/}	51.1 ***	7.6
	22:40-22:45 HOUR	57.6 ^{2/}	53.9 ***	58.6 ^{2/}	51.1 ***	7.5
	22:45-22:50 HOUR	57.7 ^{2/}	53.9 ***	58.7 ^{2/}	51.1 ***	7.6
	22:50-22:55 HOUR	58.0 ^{2/}	53.9 ***	59.0 ^{2/}	51.1 ***	7.9
	22:55-23:00 HOUR	57.2 ^{2/}	53.9 ***	57.2 ^{2/}	51.1 ***	6.1
	23:00-23:05 HOUR	57.0 ^{2/}	53.9 ***	57.0 ^{2/}	51.1 ***	5.9
	23:05-23:10 HOUR	57.0 ^{2/}	53.9 ***	57.0 ^{2/}	51.1 ***	5.9
	23:10-23:15 HOUR	57.2 ^{2/}	53.9 ***	57.2 ^{2/}	51.1 ***	6.1
	23:15-23:20 HOUR	58.1 ^{2/}	53.9 ***	59.1 ^{2/}	51.1 ***	8.0
	23:20-23:25 HOUR	57.4 ^{2/}	53.9 ***	58.4 ^{2/}	51.1 ***	7.3
	23:25-23:30 HOUR	56.2 ^{2/}	53.9 ***	54.7 ^{2/}	51.1 ***	3.6
	23:30-23:35 HOUR	57.1 ^{2/}	53.9 ***	57.1 ^{2/}	51.1 ***	6.0
	23:35-23:40 HOUR	57.6 ^{2/}	53.9 ***	58.6 ^{2/}	51.1 ***	7.5
	23:40-23:45 HOUR	56.8 ^{2/}	53.9 ***	56.8 ^{2/}	51.1 ***	5.7
	23:45-23:50 HOUR	56.8 ^{2/}	53.9 ***	56.8 ^{2/}	51.1 ***	5.7

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 11, 2022 T22A070-0083	NIGHT TIME ^{2/}					
	23:50-23:55 HOUR	58.2 ^{2/}	53.9 ***	59.2 ^{2/}	51.1 ***	8.1
	23:55-00:00 HOUR	57.5 ^{2/}	53.9 ***	58.5 ^{2/}	51.1 ***	7.4
MAY 12, 2022 T22A070-0083	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	58.0 ^{2/}	53.9 ***	59.0 ^{2/}	51.1 ***	7.9
	00:05-00:10 HOUR	58.1 ^{2/}	53.9 ***	59.1 ^{2/}	51.1 ***	8.0
	00:10-00:15 HOUR	57.5 ^{2/}	53.9 ***	58.5 ^{2/}	51.1 ***	7.4
	00:15-00:20 HOUR	57.5 ^{2/}	53.9 ***	58.5 ^{2/}	51.1 ***	7.4
	00:20-00:25 HOUR	57.2 ^{2/}	53.9 ***	57.2 ^{2/}	51.1 ***	6.1
	00:25-00:30 HOUR	57.6 ^{2/}	53.9 ***	58.6 ^{2/}	51.1 ***	7.5
	00:30-00:35 HOUR	56.0 ^{2/}	53.9 ***	54.5 ^{2/}	51.1 ***	3.4
	00:35-00:40 HOUR	57.7 ^{2/}	53.9 ***	58.7 ^{2/}	51.1 ***	7.6
	00:40-00:45 HOUR	58.3 ^{2/}	53.9 ***	59.3 ^{2/}	51.1 ***	8.2
	00:45-00:50 HOUR	57.7 ^{2/}	53.9 ***	58.7 ^{2/}	51.1 ***	7.6
	00:50-00:55 HOUR	57.2 ^{2/}	53.9 ***	57.2 ^{2/}	51.1 ***	6.1
	00:55-01:00 HOUR	57.9 ^{2/}	53.9 ***	58.9 ^{2/}	51.1 ***	7.8
	01:00-01:05 HOUR	56.9 ^{2/}	53.9 ***	56.9 ^{2/}	51.1 ***	5.8
	01:05-01:10 HOUR	58.3 ^{2/}	53.9 ***	59.3 ^{2/}	51.1 ***	8.2
	01:10-01:15 HOUR	57.3 ^{2/}	53.9 ***	57.3 ^{2/}	51.1 ***	6.2
	01:15-01:20 HOUR	57.7 ^{2/}	53.9 ***	58.7 ^{2/}	51.1 ***	7.6
	01:20-01:25 HOUR	57.4 ^{2/}	53.9 ***	58.4 ^{2/}	51.1 ***	7.3
	01:25-01:30 HOUR	57.7 ^{2/}	53.9 ***	58.7 ^{2/}	51.1 ***	7.6
	01:30-01:35 HOUR	55.6 ^{2/}	53.9 ***	54.1 ^{2/}	51.1 ***	3.0
	01:35-01:40 HOUR	57.1 ^{2/}	53.9 ***	57.1 ^{2/}	51.1 ***	6.0
	01:40-01:45 HOUR	57.3 ^{2/}	53.9 ***	57.3 ^{2/}	51.1 ***	6.2
	01:45-01:50 HOUR	56.5 ^{2/}	53.9 ***	56.5 ^{2/}	51.1 ***	5.4
	01:50-01:55 HOUR	55.2 ^{2/}	53.9 ***	51.2 ^{2/}	51.1 ***	0.1
	01:55-02:00 HOUR	56.8 ^{2/}	53.9 ***	56.8 ^{2/}	51.1 ***	5.7
	02:00-02:05 HOUR	57.6 ^{2/}	53.9 ***	58.6 ^{2/}	51.1 ***	7.5
	02:05-02:10 HOUR	58.2 ^{2/}	53.9 ***	59.2 ^{2/}	51.1 ***	8.1
	02:10-02:15 HOUR	57.9 ^{2/}	53.9 ***	58.9 ^{2/}	51.1 ***	7.8
	02:15-02:20 HOUR	57.6 ^{2/}	53.9 ***	58.6 ^{2/}	51.1 ***	7.5
	02:20-02:25 HOUR	57.9 ^{2/}	53.9 ***	58.9 ^{2/}	51.1 ***	7.8
	02:25-02:30 HOUR	56.0 ^{2/}	53.9 ***	54.5 ^{2/}	51.1 ***	3.4
	02:30-02:35 HOUR	56.8 ^{2/}	53.9 ***	56.8 ^{2/}	51.1 ***	5.7
	02:35-02:40 HOUR	57.1 ^{2/}	53.9 ***	57.1 ^{2/}	51.1 ***	6.0
	02:40-02:45 HOUR	56.9 ^{2/}	53.9 ***	56.9 ^{2/}	51.1 ***	5.8
	02:45-02:50 HOUR	55.9 ^{2/}	53.9 ***	54.4 ^{2/}	51.1 ***	3.3
	02:50-02:55 HOUR	58.2 ^{2/}	53.9 ***	59.2 ^{2/}	51.1 ***	8.1
	02:55-03:00 HOUR	58.0 ^{2/}	53.9 ***	59.0 ^{2/}	51.1 ***	7.9
	03:00-03:05 HOUR	57.0 ^{2/}	53.9 ***	57.0 ^{2/}	51.1 ***	5.9
	03:05-03:10 HOUR	58.2 ^{2/}	53.9 ***	59.2 ^{2/}	51.1 ***	8.1
	03:10-03:15 HOUR	57.4 ^{2/}	53.9 ***	58.4 ^{2/}	51.1 ***	7.3
	03:15-03:20 HOUR	58.1 ^{2/}	53.9 ***	59.1 ^{2/}	51.1 ***	8.0
	03:20-03:25 HOUR	57.9 ^{2/}	53.9 ***	58.9 ^{2/}	51.1 ***	7.8
	03:25-03:30 HOUR	58.2 ^{2/}	53.9 ***	59.2 ^{2/}	51.1 ***	8.1

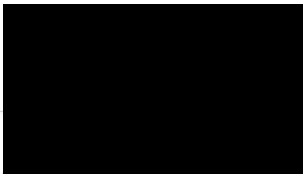
DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 12, 2022 T22A070-0083	NIGHT TIME ^{2/}					
	03:30-03:35 HOUR	57.9 ^{2/}	53.9 ***	58.9 ^{2/}	51.1 ***	7.8
	03:35-03:40 HOUR	56.6 ^{2/}	53.9 ***	56.6 ^{2/}	51.1 ***	5.5
	03:40-03:45 HOUR	57.5 ^{2/}	53.9 ***	58.5 ^{2/}	51.1 ***	7.4
	03:45-03:50 HOUR	58.1 ^{2/}	53.9 ***	59.1 ^{2/}	51.1 ***	8.0
	03:50-03:55 HOUR	58.1 ^{2/}	53.9 ***	59.1 ^{2/}	51.1 ***	8.0
	03:55-04:00 HOUR	56.8 ^{2/}	53.9 ***	56.8 ^{2/}	51.1 ***	5.7
	04:00-04:05 HOUR	57.9 ^{2/}	53.9 ***	58.9 ^{2/}	51.1 ***	7.8
	04:05-04:10 HOUR	57.1 ^{2/}	53.9 ***	57.1 ^{2/}	51.1 ***	6.0
	04:10-04:15 HOUR	57.0 ^{2/}	53.9 ***	57.0 ^{2/}	51.1 ***	5.9
	04:15-04:20 HOUR	57.8 ^{2/}	53.9 ***	58.8 ^{2/}	51.1 ***	7.7
	04:20-04:25 HOUR	57.4 ^{2/}	53.9 ***	58.4 ^{2/}	51.1 ***	7.3
	04:25-04:30 HOUR	57.8 ^{2/}	53.9 ***	58.8 ^{2/}	51.1 ***	7.7
	04:30-04:35 HOUR	56.9 ^{2/}	53.9 ***	56.9 ^{2/}	51.1 ***	5.8
	04:35-04:40 HOUR	57.7 ^{2/}	53.9 ***	58.7 ^{2/}	51.1 ***	7.6
	04:40-04:45 HOUR	58.2 ^{2/}	53.9 ***	59.2 ^{2/}	51.1 ***	8.1
	04:45-04:50 HOUR	57.6 ^{2/}	53.9 ***	58.6 ^{2/}	51.1 ***	7.5
	04:50-04:55 HOUR	57.6 ^{2/}	53.9 ***	58.6 ^{2/}	51.1 ***	7.5
	04:55-05:00 HOUR	58.1 ^{2/}	53.9 ***	59.1 ^{2/}	51.1 ***	8.0
	05:00-05:05 HOUR	58.1 ^{2/}	53.9 ***	59.1 ^{2/}	51.1 ***	8.0
	05:05-05:10 HOUR	57.4 ^{2/}	53.9 ***	58.4 ^{2/}	51.1 ***	7.3
	05:10-05:15 HOUR	58.2 ^{2/}	53.9 ***	59.2 ^{2/}	51.1 ***	8.1
	05:15-05:20 HOUR	57.5 ^{2/}	53.9 ***	58.5 ^{2/}	51.1 ***	7.4
	05:20-05:25 HOUR	57.0 ^{2/}	53.9 ***	57.0 ^{2/}	51.1 ***	5.9
	05:25-05:30 HOUR	57.0 ^{2/}	53.9 ***	57.0 ^{2/}	51.1 ***	5.9
	05:30-05:35 HOUR	57.3 ^{2/}	53.9 ***	57.3 ^{2/}	51.1 ***	6.2
	05:35-05:40 HOUR	57.8 ^{2/}	53.9 ***	58.8 ^{2/}	51.1 ***	7.7
	05:40-05:45 HOUR	56.8 ^{2/}	53.9 ***	56.8 ^{2/}	51.1 ***	5.7
	05:45-05:50 HOUR	57.0 ^{2/}	53.9 ***	57.0 ^{2/}	51.1 ***	5.9
	05:50-05:55 HOUR	57.0 ^{2/}	53.9 ***	57.0 ^{2/}	51.1 ***	5.9
	05:55-06:00 HOUR	57.7 ^{2/}	53.9 ***	58.7 ^{2/}	51.1 ***	7.6
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	62.9 ^{1/}	58.3 **	61.4 ^{1/}	56.4 **	5.0
MAY 12, 2022 T22A070-0084	DAY TIME ^{1/}					
	07:00-08:00 HOUR	63.5 ^{1/}	60.7 **	60.5 ^{1/}	59.3 **	1.2
	08:00-09:00 HOUR	63.6 ^{1/}	60.7 **	60.6 ^{1/}	59.3 **	1.3
	09:00-10:00 HOUR	60.3 ^{1/}	60.7 **	60.3 ^{1/}	59.3 **	1.0
	10:00-11:00 HOUR	64.9 ^{1/}	60.7 **	62.9 ^{1/}	59.3 **	3.6
	11:00-12:00 HOUR	64.2 ^{1/}	60.7 **	62.2 ^{1/}	59.3 **	2.9
	12:00-13:00 HOUR	63.1 ^{1/}	60.7 **	58.6 ^{1/}	59.3 **	NOT SIGNIFICANT ^{2/}
	13:00-14:00 HOUR	64.0 ^{1/}	60.7 **	61.0 ^{1/}	59.3 **	1.7
	14:00-15:00 HOUR	62.8 ^{1/}	60.7 **	58.3 ^{1/}	59.3 **	NOT SIGNIFICANT ^{2/}
	15:00-16:00 HOUR	66.4 ^{1/}	60.7 **	64.9 ^{1/}	59.3 **	5.6
	16:00-17:00 HOUR	65.0 ^{1/}	60.7 **	63.0 ^{1/}	59.3 **	3.7
	17:00-18:00 HOUR	62.6 ^{1/}	60.7 **	59.3 ^{1/}	59.3 **	NOT SIGNIFICANT ^{2/}
	18:00-19:00 HOUR	63.6 ^{1/}	60.7 **	60.6 ^{1/}	59.3 **	1.3

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 12, 2022 T22AJ070-0084	DAY TIME ^{2/}					
	19:00-20:00 HOUR	61.1 ^{1/}	60.7 **	54.1 ^{1/}	59.3 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	62.4 ^{1/}	60.7 **	57.9 ^{1/}	59.3 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	61.8 ^{1/}	60.7 **	54.8 ^{1/}	59.3 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	59.5 ^{2/}	55.0 ***	61.0 ^{2/}	52.6 ***	8.4
	22:05-22:10 HOUR	59.2 ^{2/}	55.0 ***	60.2 ^{2/}	52.6 ***	7.6
	22:10-22:15 HOUR	59.1 ^{2/}	55.0 ***	60.1 ^{2/}	52.6 ***	7.5
	22:15-22:20 HOUR	58.7 ^{2/}	55.0 ***	59.7 ^{2/}	52.6 ***	7.1
	22:20-22:25 HOUR	58.2 ^{2/}	55.0 ***	58.2 ^{2/}	52.6 ***	5.6
	22:25-22:30 HOUR	58.6 ^{2/}	55.0 ***	59.6 ^{2/}	52.6 ***	7.0
	22:30-22:35 HOUR	58.3 ^{2/}	55.0 ***	58.3 ^{2/}	52.6 ***	5.7
	22:35-22:40 HOUR	58.2 ^{2/}	55.0 ***	58.2 ^{2/}	52.6 ***	5.6
	22:40-22:45 HOUR	59.1 ^{2/}	55.0 ***	60.1 ^{2/}	52.6 ***	7.5
	22:45-22:50 HOUR	58.9 ^{2/}	55.0 ***	59.9 ^{2/}	52.6 ***	7.3
	22:50-22:55 HOUR	58.4 ^{2/}	55.0 ***	58.4 ^{2/}	52.6 ***	5.8
	22:55-23:00 HOUR	58.5 ^{2/}	55.0 ***	59.5 ^{2/}	52.6 ***	6.9
	23:00-23:05 HOUR	59.0 ^{2/}	55.0 ***	60.0 ^{2/}	52.6 ***	7.4
	23:05-23:10 HOUR	56.8 ^{2/}	55.0 ***	55.3 ^{2/}	52.6 ***	2.7
	23:10-23:15 HOUR	56.9 ^{2/}	55.0 ***	55.4 ^{2/}	52.6 ***	2.8
	23:15-23:20 HOUR	59.4 ^{2/}	55.0 ***	60.4 ^{2/}	52.6 ***	7.8
	23:20-23:25 HOUR	58.1 ^{2/}	55.0 ***	58.1 ^{2/}	52.6 ***	5.5
	23:25-23:30 HOUR	59.3 ^{2/}	55.0 ***	60.3 ^{2/}	52.6 ***	7.7
	23:30-23:35 HOUR	59.2 ^{2/}	55.0 ***	60.2 ^{2/}	52.6 ***	7.6
	23:35-23:40 HOUR	59.3 ^{2/}	55.0 ***	60.3 ^{2/}	52.6 ***	7.7
	23:40-23:45 HOUR	58.6 ^{2/}	55.0 ***	59.6 ^{2/}	52.6 ***	7.0
	23:45-23:50 HOUR	59.4 ^{2/}	55.0 ***	60.4 ^{2/}	52.6 ***	7.8
	23:50-23:55 HOUR	57.3 ^{2/}	55.0 ***	55.8 ^{2/}	52.6 ***	3.2
	23:55-00:00 HOUR	57.4 ^{2/}	55.0 ***	55.9 ^{2/}	52.6 ***	3.3
MAY 13, 2022 T22AJ070-0084	NIGHT TIME ^{2/}					
	00:00-00:05 HOUR	58.8 ^{2/}	55.0 ***	59.8 ^{2/}	52.6 ***	7.2
	00:05-00:10 HOUR	58.8 ^{2/}	55.0 ***	59.8 ^{2/}	52.6 ***	7.2
	00:10-00:15 HOUR	59.3 ^{2/}	55.0 ***	60.3 ^{2/}	52.6 ***	7.7
	00:15-00:20 HOUR	57.7 ^{2/}	55.0 ***	57.7 ^{2/}	52.6 ***	5.1
	00:20-00:25 HOUR	58.4 ^{2/}	55.0 ***	58.4 ^{2/}	52.6 ***	5.8
	00:25-00:30 HOUR	59.3 ^{2/}	55.0 ***	60.3 ^{2/}	52.6 ***	7.7
	00:30-00:35 HOUR	58.3 ^{2/}	55.0 ***	58.3 ^{2/}	52.6 ***	5.7
	00:35-00:40 HOUR	57.8 ^{2/}	55.0 ***	57.8 ^{2/}	52.6 ***	5.2
	00:40-00:45 HOUR	59.4 ^{2/}	55.0 ***	60.4 ^{2/}	52.6 ***	7.8
	00:45-00:50 HOUR	59.1 ^{2/}	55.0 ***	60.1 ^{2/}	52.6 ***	7.5
	00:50-00:55 HOUR	59.0 ^{2/}	55.0 ***	60.0 ^{2/}	52.6 ***	7.4
	00:55-01:00 HOUR	58.9 ^{2/}	55.0 ***	59.9 ^{2/}	52.6 ***	7.3
	01:00-01:05 HOUR	58.5 ^{2/}	55.0 ***	59.5 ^{2/}	52.6 ***	6.9
	01:05-01:10 HOUR	58.6 ^{2/}	55.0 ***	59.6 ^{2/}	52.6 ***	7.0
	01:10-01:15 HOUR	58.9 ^{2/}	55.0 ***	59.9 ^{2/}	52.6 ***	7.3
	01:15-01:20 HOUR	56.5 ^{2/}	55.0 ***	55.0 ^{2/}	52.6 ***	2.4

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 13, 2022 T22AJ070-0084	NIGHT TIME ^{2/}					
	01:20-01:25 HOUR	55.7 ^{2/}	55.0 ***	51.7 ^{2/}	52.6 ***	NOT SIGNIFICANT ^{3/}
	01:25-01:30 HOUR	59.5 ^{2/}	55.0 ***	61.0 ^{2/}	52.6 ***	8.4
	01:30-01:35 HOUR	55.8 ^{2/}	55.0 ***	51.8 ^{2/}	52.6 ***	NOT SIGNIFICANT ^{3/}
	01:35-01:40 HOUR	59.3 ^{2/}	55.0 ***	60.3 ^{2/}	52.6 ***	7.7
	01:40-01:45 HOUR	57.7 ^{2/}	55.0 ***	57.7 ^{2/}	52.6 ***	5.1
	01:45-01:50 HOUR	58.3 ^{2/}	55.0 ***	58.3 ^{2/}	52.6 ***	5.7
	01:50-01:55 HOUR	58.6 ^{2/}	55.0 ***	59.6 ^{2/}	52.6 ***	7.0
	01:55-02:00 HOUR	56.6 ^{2/}	55.0 ***	55.1 ^{2/}	52.6 ***	2.5
	02:00-02:05 HOUR	57.7 ^{2/}	55.0 ***	57.7 ^{2/}	52.6 ***	5.1
	02:05-02:10 HOUR	58.5 ^{2/}	55.0 ***	59.5 ^{2/}	52.6 ***	6.9
	02:10-02:15 HOUR	58.3 ^{2/}	55.0 ***	58.3 ^{2/}	52.6 ***	5.7
	02:15-02:20 HOUR	58.9 ^{2/}	55.0 ***	59.9 ^{2/}	52.6 ***	7.3
	02:20-02:25 HOUR	58.5 ^{2/}	55.0 ***	59.5 ^{2/}	52.6 ***	6.9
	02:25-02:30 HOUR	58.8 ^{2/}	55.0 ***	59.8 ^{2/}	52.6 ***	7.2
	02:30-02:35 HOUR	59.6 ^{2/}	55.0 ***	61.1 ^{2/}	52.6 ***	8.5
	02:35-02:40 HOUR	58.6 ^{2/}	55.0 ***	59.6 ^{2/}	52.6 ***	7.0
	02:40-02:45 HOUR	56.5 ^{2/}	55.0 ***	55.0 ^{2/}	52.6 ***	2.4
	02:45-02:50 HOUR	58.5 ^{2/}	55.0 ***	59.5 ^{2/}	52.6 ***	6.9
	02:50-02:55 HOUR	58.4 ^{2/}	55.0 ***	58.4 ^{2/}	52.6 ***	5.8
	02:55-03:00 HOUR	57.4 ^{2/}	55.0 ***	55.9 ^{2/}	52.6 ***	3.3
	03:00-03:05 HOUR	58.6 ^{2/}	55.0 ***	59.6 ^{2/}	52.6 ***	7.0
	03:05-03:10 HOUR	57.8 ^{2/}	55.0 ***	57.8 ^{2/}	52.6 ***	5.2
	03:10-03:15 HOUR	59.2 ^{2/}	55.0 ***	60.2 ^{2/}	52.6 ***	7.6
	03:15-03:20 HOUR	58.8 ^{2/}	55.0 ***	59.8 ^{2/}	52.6 ***	7.2
	03:20-03:25 HOUR	58.5 ^{2/}	55.0 ***	59.5 ^{2/}	52.6 ***	6.9
	03:25-03:30 HOUR	59.1 ^{2/}	55.0 ***	60.1 ^{2/}	52.6 ***	7.5
	03:30-03:35 HOUR	59.4 ^{2/}	55.0 ***	60.4 ^{2/}	52.6 ***	7.8
	03:35-03:40 HOUR	57.3 ^{2/}	55.0 ***	55.8 ^{2/}	52.6 ***	3.2
	03:40-03:45 HOUR	59.3 ^{2/}	55.0 ***	60.3 ^{2/}	52.6 ***	7.7
	03:45-03:50 HOUR	59.4 ^{2/}	55.0 ***	60.4 ^{2/}	52.6 ***	7.8
	03:50-03:55 HOUR	59.0 ^{2/}	55.0 ***	60.0 ^{2/}	52.6 ***	7.4
	03:55-04:00 HOUR	58.4 ^{2/}	55.0 ***	58.4 ^{2/}	52.6 ***	5.8
	04:00-04:05 HOUR	59.3 ^{2/}	55.0 ***	60.3 ^{2/}	52.6 ***	7.7
	04:05-04:10 HOUR	58.5 ^{2/}	55.0 ***	59.5 ^{2/}	52.6 ***	6.9
	04:10-04:15 HOUR	59.4 ^{2/}	55.0 ***	60.4 ^{2/}	52.6 ***	7.8
	04:15-04:20 HOUR	59.2 ^{2/}	55.0 ***	60.2 ^{2/}	52.6 ***	7.6
	04:20-04:25 HOUR	58.5 ^{2/}	55.0 ***	59.5 ^{2/}	52.6 ***	6.9
	04:25-04:30 HOUR	57.5 ^{2/}	55.0 ***	57.5 ^{2/}	52.6 ***	4.9
	04:30-04:35 HOUR	58.2 ^{2/}	55.0 ***	58.2 ^{2/}	52.6 ***	5.6
	04:35-04:40 HOUR	56.8 ^{2/}	55.0 ***	55.3 ^{2/}	52.6 ***	2.7
	04:40-04:45 HOUR	58.3 ^{2/}	55.0 ***	58.3 ^{2/}	52.6 ***	5.7
	04:45-04:50 HOUR	58.9 ^{2/}	55.0 ***	59.9 ^{2/}	52.6 ***	7.3
	04:50-04:55 HOUR	58.2 ^{2/}	55.0 ***	58.2 ^{2/}	52.6 ***	5.6
	04:55-05:00 HOUR	59.0 ^{2/}	55.0 ***	60.0 ^{2/}	52.6 ***	7.4
	05:00-05:05 HOUR	58.5 ^{2/}	55.0 ***	59.5 ^{2/}	52.6 ***	6.9

DATE	TIME*	RESULT (dB(A))				
		SRIRACHA TECHNOLOGICAL COLLEGE				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
MAY 13, 2022	NIGHT TIME ^{2/}					
T22A070-0084	05:05-05:10 HOUR	59.0 ^{2/}	55.0 ***	60.0 ^{2/}	52.6 ***	7.4
	05:10-05:15 HOUR	59.3 ^{2/}	55.0 ***	60.3 ^{2/}	52.6 ***	7.7
	05:15-05:20 HOUR	58.7 ^{2/}	55.0 ***	59.7 ^{2/}	52.6 ***	7.1
	05:20-05:25 HOUR	59.6 ^{2/}	55.0 ***	61.1 ^{2/}	52.6 ***	8.5
	05:25-05:30 HOUR	58.8 ^{2/}	55.0 ***	59.8 ^{2/}	52.6 ***	7.2
	05:30-05:35 HOUR	58.1 ^{2/}	55.0 ***	58.1 ^{2/}	52.6 ***	5.5
	05:35-05:40 HOUR	58.7 ^{2/}	55.0 ***	59.7 ^{2/}	52.6 ***	7.1
	05:40-05:45 HOUR	58.7 ^{2/}	55.0 ***	59.7 ^{2/}	52.6 ***	7.1
	05:45-05:50 HOUR	58.9 ^{2/}	55.0 ***	59.9 ^{2/}	52.6 ***	7.3
	05:50-05:55 HOUR	58.6 ^{2/}	55.0 ***	59.6 ^{2/}	52.6 ***	7.0
	05:55-06:00 HOUR	58.7 ^{2/}	55.0 ***	59.7 ^{2/}	52.6 ***	7.1
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	62.1 ^{1/}	60.7 **	55.1 ^{1/}	59.3 **	NOT SIGNIFICANT ^{3/}

- REMARK :**
- 1/ CASE 1 CALCULATION (DURING 06:00 TO 22:00 HOUR) : SPECIFIC NOISE LEVEL CONTINUOUSLY OCCUR AT LEAST 1 HOUR, MEASURING AS L_{Aeq} 1 hour.
 - 2/ CASE 4 CALCULATION (DURING 22:00 TO 06:00 HOUR) : SPECIFIC NOISE LEVEL OCCUR IN RESTFUL AREA OR NIGHT TIME, MEASURING AS L_{Aeq} 5 minutes.
 - 3/ NOT SIGNIFICANT MEANS ANNOYING NOISE LEVEL IS LOWER THAN 0.
 - ** PERCENTILE LEVEL 90 (L_{A90}) IS MIDDLE VALUE OF 3 TIMES MEASURING.
(15 MINUTES MEASURING DURING 06:00 TO 22:00 HOUR)
AND RESIDUAL NOISE LEVEL (L_{Aeq} 5 minutes) IS CHOSE AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.
 - *** PERCENTILE LEVEL 90 (L_{A90}) IS MIDDLE VALUE OF 3 TIMES MEASURING.
(15 MINUTES MEASURING DURING 22:00 TO 06:00 HOUR)
AND RESIDUAL NOISE LEVEL (L_{Aeq} 5 minutes) IS CHOSE AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.



(MR. SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JUNE 3, 2022

ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
SAMPLING SOURCE : WASTEWATER FROM READY-MADE TREATMENT TANKS FROM WORKER TOILETS
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : JANUARY 19, 2022
SAMPLING TIME : 13:45 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : CUSTOMER
ANALYZED BY : MISS PORNPIMOL WAENTHONG

RECEIVED DATE : JANUARY 19, 2022
ANALYTICAL DATE : JANUARY 19-28, 2022
REPORT NO. : 2022-U007185
WORK NO. : 2019-007741
ANALYSIS NO. : T22AB084-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			EFFLUENT T22AB084-0001	
pH ^c	-	ELECTROMETRIC METHOD AT SITE (SM4500-H ⁺ B)	7.4 (32°C)	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	101	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	27.7	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)	1,256	25
AMMONIA ^c	mg/L NH ₃	KJELDAHL (SM: 4500-NH ₃ B AND 4500-NH ₃ C) AND CALCULATION METHOD	103	1.8
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID YELLOW	

^a : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

^b : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.



(MISS BENJAWAN VIRIYOTHAJ)
LABORATORY SUPERVISOR

JANUARY 31, 2022



ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
SAMPLING SOURCE : WASTEWATER FROM READY-MADE TREATMENT TANKS FROM WORKER TOILETS
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : FEBRUARY 9, 2022
SAMPLING TIME : 13:30 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : CUSTOMER
ANALYZED BY : MISS PORNPIMOL WAENTHONG

RECEIVED DATE : FEBRUARY 10, 2022
ANALYTICAL DATE : FEBRUARY 10-17, 2022
REPORT NO. : 2022-U011921
WORK NO. : 2019-007741
ANALYSIS NO. : T22AC378-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			EFFLUENT T22AC378-0001	
pH ^c	-	ELECTROMETRIC METHOD AT SITE (SM4500-H ⁺ B)	7.9 (32°C)	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	113	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	36.6	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)	928	25
AMMONIA ^c	mg/L NH ₃	KJELDAHL (SM: 4500-NH ₃ B AND 4500-NH ₃ C) AND CALCULATION METHOD	174	1.8
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN	

^a : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

^b : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.



(MISS BENJAWAN VIRIYOTHAJ)
LABORATORY SUPERVISOR

FEBRUARY 22, 2022



ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
CONTACT INFORMATION :
SAMPLING SOURCE : WASTEWATER FROM READY-MADE TREATMENT TANKS FROM WORKER TOILETS
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : MARCH 10, 2022
SAMPLING TIME : 14:30 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : CUSTOMER
ANALYZED BY : MISS PORNPIMOL WAENTHONG

RECEIVED DATE : MARCH 10, 2022
ANALYTICAL DATE : MARCH 10-18, 2022
REPORT NO. : 2022-U020748
WORK NO. : 2019-007741
ANALYSIS NO. : T22AE631-0001


PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			EFFLUENT T22AE631-0001	
pH °	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H° B)	8.2 (34°C)	-
BIOCHEMICAL OXYGEN DEMAND °	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	239	2.0
SUSPENDED SOLIDS °	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	716	5.0
TOTAL DISSOLVED SOLIDS °	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)	1,188	25
AMMONIA °	mg/L NH ₃	KJELDAHL (SM: 4500-NH ₃ B AND 4500-NH ₃ C) AND CALCULATION METHOD	228	1.8
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID YELLOW	

° : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

° : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

° : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.



(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

MARCH 23, 2022



ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
CONTACT INFORMATION :
SAMPLING SOURCE : WASTEWATER FROM READY-MADE TREATMENT TANKS FROM WORKER TOILETS
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : APRIL 19, 2022
SAMPLING TIME : 10:30 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : CUSTOMER
ANALYZED BY : MISS PORNPIMOL WAENTHONG

RECEIVED DATE : APRIL 19, 2022
ANALYTICAL DATE : APRIL 19-25, 2022
REPORT NO. : 2022-U030909
WORK NO. : 2019-007741
ANALYSIS NO. : T22AH303-0001


PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			EFFLUENT T22AH303-0001	
pH °	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H° B)	7.2 (34°C)	-
BIOCHEMICAL OXYGEN DEMAND °	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	76.2	2.0
SUSPENDED SOLIDS °	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	24.2	5.0
TOTAL DISSOLVED SOLIDS °	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)	1,070	25
AMMONIA °	mg/L NH ₃	KJELDAHL (SM: 4500-NH ₃ B AND 4500-NH ₃ C) AND CALCULATION METHOD	135	1.8
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID YELLOW	

° : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

° : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

° : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.



(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

MAY 3, 2022



ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
SAMPLING SOURCE : WASTEWATER FROM READY-MADE TREATMENT TANKS FROM WORKER TOILETS
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : MAY 11, 2022
SAMPLING TIME : 13:30 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : CUSTOMER
ANALYZED BY : MISS PORNPIMOL WAENTHONG

RECEIVED DATE : MAY 12, 2022
ANALYTICAL DATE : MAY 12-19, 2022
REPORT NO. : 2022-U037871
WORK NO. : 2019-007741
ANALYSIS NO. : T22A1904-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			EFFLUENT T22A1904-0001	
pH ^c	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	8.0 (31°C)	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	138	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	50.9	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)	618	25
AMMONIA ^c	mg/L NH ₃	KJELDAHL (SM: 4500-NH ₃ B AND 4500-NH ₃ C) AND CALCULATION METHOD	104	1.8
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID BROWN	

^a : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

^b : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

MAY 25, 2022

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• REPORTED ANALYSIS REFERS TO SUBMITTED SAMPLE ONLY.

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ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT
CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)
ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900
CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com
SAMPLING SOURCE : WASTEWATER FROM READY-MADE TREATMENT TANKS FROM WORKER TOILETS
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : JUNE 15, 2022
SAMPLING TIME : 12:30 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : CUSTOMER
ANALYZED BY : MISS PORNPIMOL WAENTHONG

RECEIVED DATE : JUNE 15, 2022
ANALYTICAL DATE : JUNE 15-22, 2022
REPORT NO. : 2022-U048557
WORK NO. : 2019-007741
ANALYSIS NO. : T22A1610-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			EFFLUENT T22A1610-0001	
pH ^c	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	7.6 (30°C)	-
BIOCHEMICAL OXYGEN DEMAND ^c	mg/L	AZIDE MODIFICATION METHOD (SM: 4500-O C AND 5210 B)	144	2.0
SUSPENDED SOLIDS ^a	mg/L	SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	46.8	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)	883	25
AMMONIA ^c	mg/L NH ₃	KJELDAHL (SM: 4500-NH ₃ B AND 4500-NH ₃ C) AND CALCULATION METHOD	147	1.8
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID YELLOW	

^a : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

^b : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

JUNE 24, 2022

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• REPORTED ANALYSIS REFERS TO SUBMITTED SAMPLE ONLY.

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ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT (HYDROTEST PIPE IN MARCH 30, 2022) FOR TOP2

CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)

ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900

CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofacs.com

SAMPLING SOURCE : -

SAMPLE TYPE : WASTEWATER

SAMPLING DATE : MARCH 30, 2022

SAMPLING TIME : -

SAMPLING METHOD : GRAB

SAMPLING BY : CUSTOMER

ANALYZED BY : MISS KALLAYA SOMPHONG

RECEIVED DATE : MARCH 31, 2022

ANALYTICAL DATE : MARCH 31 - APRIL 4, 2022

REPORT NO. : 2022-U025007

WORK NO. : 2022-002658

ANALYSIS NO. : T22AG101-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			HYDROSTATIC PIT LEAK TEST_WBS-E108 T22AG101-0001	
pH °	-	ELECTROMETRIC METHOD AT SITE (SM4500-H° B)	7.6 (30°C)	-
TEMPERATURE °	°C	THERMOMETER AT SITE (SM: 2550 B)	30	-
CHEMICAL OXYGEN DEMAND °	mg/L	CLOSED REFLUX, COLOURIMETRIC METHOD (SM: 5220 D)	ND	25.0
TOTAL SUSPENDED SOLIDS °	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	ND	5.0
TOTAL DISSOLVED SOLIDS °	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)	260	25
TOTAL KJELDAHL NITROGEN °	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: 4500-Norg C	< LOQ	1.5
AMMONIA °	mg/L NH ₃	KJELDAHL (SM: 4500-NH ₃ B AND 4500-NH ₃ C) AND CALCULATION METHOD	ND	1.8
FAT, OIL AND GREASE °	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: 5520 B)	ND	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/CLEAR YELLOW	

° : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

° : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

° : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

ND : NON-DETECTABLE

< LOQ : < LEVEL OF QUANTITATION (TOTAL KJELDAHL NITROGEN ≥ 1.5 AND < 5.0 mg/L).



(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

APRIL 7, 2022



ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT (HYDROTEST PIPE IN MARCH 30, 2022) FOR TOP2

CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)

ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900

CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofacs.com

SAMPLING SOURCE : -

SAMPLE TYPE : WASTEWATER

SAMPLING DATE : MARCH 30, 2022

SAMPLING TIME : -

SAMPLING METHOD : GRAB

SAMPLING BY : CUSTOMER

ANALYZED BY : MISS KALLAYA SOMPHONG

RECEIVED DATE : MARCH 31, 2022

ANALYTICAL DATE : MARCH 31 - APRIL 4, 2022

REPORT NO. : 2022-U025008

WORK NO. : 2022-002658

ANALYSIS NO. : T22AG101-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	DETECTION LIMIT
			HYDROSTATIC TEST (INFLUENCE) PIPE 24" ROAD 27-ROAD A T22AG101-0002	
pH °	-	ELECTROMETRIC METHOD AT SITE (SM4500-H° B)	7.6 (30°C)	-
TEMPERATURE °	°C	THERMOMETER AT SITE (SM: 2550 B)	30	-
CHEMICAL OXYGEN DEMAND °	mg/L	CLOSED REFLUX, COLOURIMETRIC METHOD (SM: 5220 D)	ND	25.0
TOTAL SUSPENDED SOLIDS °	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	ND	5.0
TOTAL DISSOLVED SOLIDS °	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)	658	25
TOTAL KJELDAHL NITROGEN °	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: 4500-Norg C	< LOQ	1.5
AMMONIA °	mg/L NH ₃	KJELDAHL (SM: 4500-NH ₃ B AND 4500-NH ₃ C) AND CALCULATION METHOD	ND	1.8
FAT, OIL AND GREASE °	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: 5520 B)	ND	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/CLEAR YELLOW	

° : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

° : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

° : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

ND : NON-DETECTABLE

< LOQ : < LEVEL OF QUANTITATION (TOTAL K



(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

APRIL 7, 2022



ANALYSIS REPORT

PROJECT NAME : ENVIRONMENTAL MONITORING FOR THAI OIL CLEAN FUEL PROJECT (HYDROTEST PIPE IN MARCH 30, 2022)
FOR TOP2

CUSTOMER NAME : PETROFAC-SAIPEM-SAMSUNG JOINT VENTURE (JV)

ADDRESS : JOINT VENTURE OF PSEAL, SSING AND SET UNIT 702-T, 7TH FLOOR, SHINAWATRA TOWER#, 1010 VIPHAVADI
RANGSIT ROAD CHATUCHAK CHATUCHAK BANGKOK 10900

CONTACT INFORMATION : TEL : 0 2232 7500 e-mail : Basheer.Assaf@petrofac.com

SAMPLING SOURCE : -

SAMPLE TYPE : WASTEWATER

SAMPLING DATE : MARCH 30, 2022

SAMPLING TIME : -

SAMPLING METHOD : GRAB

SAMPLING BY : CUSTOMER

ANALYZED BY : MISS KALLAYA SOMPHONG

RECEIVED DATE : MARCH 31, 2022

ANALYTICAL DATE : MARCH 31 - APRIL 4, 2022

REPORT NO. : 2022-U025009

WORK NO. : 2022-002658

ANALYSIS NO. : T22AG101-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บ้านแจ้งทดสอบ HYDROSTATIC TEST (EFFLUENT) PIPE 24" ROAD 27-ROAD A T22AG101-0003	DETECTION LIMIT
pH ^c	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	8.0 (29°C)	-
TEMPERATURE ^c	°C	THERMOMETER AT SITE (SM: 2550 B)	29	-
CHEMICAL OXYGEN DEMAND ^a	mg/L	CLOSED REFLUX, COLOURIMETRIC METHOD (SM: 5220 D)	ND	25.0
TOTAL SUSPENDED SOLIDS ^a	mg/L	TOTAL SUSPENDED SOLIDS DRIED AT 103-105 °C (SM: 2540 D)	8.7	5.0
TOTAL DISSOLVED SOLIDS ^b	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)	340	25
TOTAL KJELDAHL NITROGEN ^b	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: 4500-Norg C	< LOQ	1.5
AMMONIA ^c	mg/L NH ₃	KJELDAHL (SM: 4500-NH ₃ B AND 4500-NH ₃ C) AND CALCULATION METHOD	ND	1.8
FAT, OIL AND GREASE ^a	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: 5520 B)	ND	3
SAMPLE CONDITION WATER'S COLOUR/TURBID SEDIMENT			YELLOW/TURBID YELLOW	

^a : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

^b : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

^c : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23rd EDITION, 2017.

ND : NON-DETECTABLE.

< LOQ : < LEVEL OF QUANTITATION (TOTAL)

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

APRIL 7, 2022

