

ภาคผนวก ข-2

รายงานผลการตรวจวัด

ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
SAMPLING SOURCE : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
SAMPLE TYPE : STACK
SAMPLING DATE : JUNE 24, 2022
SAMPLING TIME : 14:40-15:34 HOUR
SAMPLING BY : MR SOMPONG SAKUNTHAI ๖-145-๖-0051
ANALYZED BY : MISS SUWAN KONGTHONG ๖-145-๖-0025

RECEIVED DATE : JUNE 29, 2022
ANALYTICAL DATE : JUNE 29-JULY 4, 2022
REPORT NO. : 2022-U052164
WORK NO. : 2022-000025
ANALYSIS NO. : T22AM772-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	
			BOILER 200 TONS (NORMAL OPERATION) T22AM772-0001	
			ACTUAL OXYGEN	7% OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m ³	ISOKINETIC, GRAVIMETRIC METHOD (US EPA METHOD 5)	27.4	42.0
SAMPLE CONDITION			COMPLETE	

REMARK

RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR
๖-145-๖-0011
JULY 6, 2022



ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
MEASURING SOURCE : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
MEASURING TYPE : STACK
RECEIVED DATE : JUNE 24, 2022
MEASURING DATE : JUNE 24, 2022
ANALYTICAL DATE : JUNE 24, 2022
MEASURING TIME : 14:50-15:00 HOUR
REPORT NO. : 2022-U052165
MEASURING METHOD : U.S. EPA METHOD 6C, 7E, 10
WORK NO. : 2022-000025
MEASURED BY : MR SOMPONG SAKUNTHAI ๓-145-๓-0051
ANALYSIS NO. : T22AM772-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	
			BOILER 200 TONS (NORMAL OPERATION) T22AM772-0001	
			ACTUAL OXYGEN	7% OXYGEN
SULPHUR DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 6C)	< 1	< 1
OXIDES OF NITROGEN AS NITROGEN DIOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 7E)	117	179
CARBON MONOXIDE	ppm	PORTABLE ANALYZER, ELECTROCHEMICAL METHOD AT SITE (US EPA METHOD 10)	286	438
SAMPLE CONDITION			COMPLETE	

REMARK

RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MR NATTAWAT DANGSAWAT)
LABORATORY SUPERVISOR
๓-145-๓-0021
JULY 6, 2022



ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
SAMPLING SOURCE : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
SAMPLE TYPE : STACK
SAMPLING DATE : JUNE 24, 2022
SAMPLING TIME : 18:40-19:34 HOUR
SAMPLING BY : MR SOMPONG SAKUNTHAI จ-145-จ-0051
ANALYZED BY : MISS SUWAN KONGTHONG จ-145-ก-0025

RECEIVED DATE : JUNE 29, 2022
ANALYTICAL DATE : JUNE 29-JULY 4, 2022
REPORT NO. : 2022-U052166
WORK NO. : 2022-000025
ANALYSIS NO. : T22AM772-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	
			BOILER 200 TONS (SOOT BLOW) T22AM772-0002	
			ACTUAL OXYGEN	7% OXYGEN
TOTAL SUSPENDED PARTICULATE	mg/m ³	ISOKINETIC, GRAVIMETRIC METHOD (US EPA METHOD 5)	36.8	60.4
SAMPLE CONDITION			COMPLETE	

REMARK

RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE AND DRY BASIS.

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR
จ-145-ก-0011
JULY 6, 2022



ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
SAMPLING SOURCE : บ้านคิลาทอง
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARIN TUMSA-AT

RECEIVED DATE : JUNE 27, 2022
ANALYTICAL DATE : JUNE 27-29, 2022
REPORT NO. : 2022-U050686
WORK NO. : 2022-000025
ANALYSIS NO. : T22AM547-0001 - T22AM547-0003

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านคิลาทอง		
			* T22AM547-0001	** T22AM547-0002	*** T22AM547-0003
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.026	0.026	0.029
PARTICULATE MATTER (≤ 10 μm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.012	0.011	0.010
FINE PARTICULATE MATTER as PM2.5 (≤ 2.5 μm)	mg/m ³	US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX L	0.006	0.004	0.005
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM2.5 : REPORTED AS PER ACTUAL FIELD CONDITIONS DURING SAMPLING.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON JUNE 18, 2022 TO 09:00 HOUR ON JUNE 19, 2022.
** : SAMPLING FROM 09:00 HOUR ON JUNE 19, 2022 TO 09:00 HOUR ON JUNE 20, 2022.
*** : SAMPLING FROM 09:00 HOUR ON JUNE 20, 2022 TO 09:00 HOUR ON JUNE 21, 2022.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

JULY 7, 2022



ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTRICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
SAMPLING SOURCE : บ้านศิลาทอง
SAMPLE TYPE : AMBIENT
SAMPLING DATE : * ** *** ****
SAMPLING TIME : * ** *** ****
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : JUNE 27, 2022
ANALYTICAL DATE : JUNE 27-29, 2022
REPORT NO. : 2022-U050688
WORK NO. : 2022-000025
ANALYSIS NO. : T22AM547-0004 - T22AM547-0007

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT			
			บ้านศิลาทอง			
			*	**	***	****
			T22AM547-0004	T22AM547-0005	T22AM547-0006	T22AM547-0007
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.020	0.023	0.023	0.030
PARTICULATE MATTER (≤ 10 μm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.009	0.012	0.013	0.017
FINE PARTICULATE MATTER as PM2.5 (≤ 2.5 μm)	mg/m ³	US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX L	0.004	0.004	0.005	0.004
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE

REMARK

TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM2.5 : REPORTED AS PER ACTUAL FIELD CONDITIONS DURING SAMPLING.
TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.
PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.
* : SAMPLING FROM 09:00 HOUR ON JUNE 21, 2022 TO 09:00 HOUR ON JUNE 22, 2022.
** : SAMPLING FROM 09:00 HOUR ON JUNE 22, 2022 TO 09:00 HOUR ON JUNE 23, 2022.
*** : SAMPLING FROM 09:00 HOUR ON JUNE 23, 2022 TO 09:00 HOUR ON JUNE 24, 2022.
**** : SAMPLING FROM 09:00 HOUR ON JUNE 24, 2022 TO 09:00 HOUR ON JUNE 25, 2022.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

JULY 7, 2022



ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTRICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
SAMPLING SOURCE : บ้านห้วยผ่น
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***
SAMPLING TIME : *, **, ***
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARIN TUMSA-AT
RECEIVED DATE : JUNE 27, 2022
ANALYTICAL DATE : JUNE 27-29, 2022
REPORT NO. : 2022-U050690
WORK NO. : 2022-000025
ANALYSIS NO. : T22AM547-0008 - T22AM547-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		
			บ้านห้วยผ่น		
			* T22AM547-0008	** T22AM547-0009	*** T22AM547-0010
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.036	0.024	0.033
PARTICULATE MATTER (≤ 10 μm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.017	0.013	0.012
FINE PARTICULATE MATTER as PM2.5 (≤ 2.5 μm)	mg/m ³	US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX L	0.006	0.006	0.007
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE

REMARK

TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM2.5 : REPORTED AS PER ACTUAL FIELD CONDITIONS DURING SAMPLING.
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 08:30 HOUR ON JUNE 18, 2022 TO 08:30 HOUR ON JUNE 19, 2022.
** : SAMPLING FROM 08:30 HOUR ON JUNE 19, 2022 TO 08:30 HOUR ON JUNE 20, 2022.
*** : SAMPLING FROM 08:30 HOUR ON JUNE 20, 2022 TO 08:30 HOUR ON JUNE 21, 2022.



(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

JULY 7, 2022



ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTRICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
SAMPLING SOURCE : บ้านทัพพนัน
SAMPLE TYPE : AMBIENT
SAMPLING DATE : * ** *** ****
SAMPLING TIME : * ** *** ****
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARAN TUMSA-AT
RECEIVED DATE : JUNE 27, 2022
ANALYTICAL DATE : JUNE 27-29, 2022
REPORT NO. : 2022-U050692
WORK NO. : 2022-000025
ANALYSIS NO. : T22AM547-0011 - T22AM547-0014

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT			
			บ้านทัพพนัน			
			*	**	***	****
			T22AM547-0011	T22AM547-0012	T22AM547-0013	T22AM547-0014
TOTAL SUSPENDED PARTICULATE	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.022	0.023	0.025	0.028
PARTICULATE MATTER (≤ 10 μm)	mg/m ³	GRAVIMETRIC (HIGH VOLUME METHOD)	0.012	0.013	0.014	0.009
FINE PARTICULATE MATTER as PM2.5 (≤ 2.5 μm)	mg/m ³	US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX L	0.007	0.007	0.005	0.004
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE

REMARK

TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM2.5 : REPORTED AS PER ACTUAL FIELD CONDITIONS DURING SAMPLING.
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 08:30 HOUR ON JUNE 21, 2022 TO 08:30 HOUR ON JUNE 22, 2022.
** : SAMPLING FROM 08:30 HOUR ON JUNE 22, 2022 TO 08:30 HOUR ON JUNE 23, 2022.
*** : SAMPLING FROM 08:30 HOUR ON JUNE 23, 2022 TO 08:30 HOUR ON JUNE 24, 2022.
**** : SAMPLING FROM 08:30 HOUR ON JUNE 24, 2022 TO 08:30 HOUR ON JUNE 25, 2022.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

JULY 7, 2022



ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
MEASURING PLACE : บ้านศิลาทอง
MEASURING TYPE : AMBIENT (ANNOYANCE NOISE)
MEASURING DATE : JUNE 18-23, 2022
MEASURING TIME : *
MEASURING EQUIPMENT : INTEGRATED SOUND LEVEL METER AND CALCULATION
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET
RECEIVED DATE : JUNE 18-23, 2022
ANALYTICAL DATE : JUNE 18-23, 2022
REPORT NO. : 2022-U051841
WORK NO. : 2022-000025
ANALYSIS NO. : T22AM546-0001 - T22AM546-0005

DATE	TIME*	RESULT (dB(A))				
		บ้านศิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 18, 2022	DAY TIME ^{1/}					
T22AM546-0001	07:00-08:00 HOUR	50.5 ^{1/}	47.1 **	47.5 ^{1/}	45.9 **	1.6
	08:00-09:00 HOUR	50.8 ^{1/}	47.1 **	48.8 ^{1/}	45.9 **	2.9
	09:00-10:00 HOUR	50.6 ^{1/}	47.1 **	48.6 ^{1/}	45.9 **	2.7
	10:00-11:00 HOUR	50.5 ^{1/}	47.1 **	47.5 ^{1/}	45.9 **	1.6
	11:00-12:00 HOUR	53.2 ^{1/}	47.1 **	51.7 ^{1/}	45.9 **	5.8
	12:00-13:00 HOUR	52.2 ^{1/}	47.1 **	50.7 ^{1/}	45.9 **	4.8
	13:00-14:00 HOUR	49.7 ^{1/}	47.1 **	46.7 ^{1/}	45.9 **	0.8
	14:00-15:00 HOUR	49.1 ^{1/}	47.1 **	44.6 ^{1/}	45.9 **	NOT SIGNIFICANT ^{3/}
	15:00-16:00 HOUR	53.2 ^{1/}	47.1 **	51.7 ^{1/}	45.9 **	5.8
	16:00-17:00 HOUR	52.7 ^{1/}	47.1 **	51.2 ^{1/}	45.9 **	5.3
	17:00-18:00 HOUR	52.7 ^{1/}	47.1 **	51.2 ^{1/}	45.9 **	5.3
	18:00-19:00 HOUR	53.4 ^{1/}	47.1 **	51.9 ^{1/}	45.9 **	6.0
	19:00-20:00 HOUR	50.3 ^{1/}	47.1 **	47.3 ^{1/}	45.9 **	1.4
	20:00-21:00 HOUR	47.8 ^{1/}	47.1 **	40.8 ^{1/}	45.9 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	47.1 ^{1/}	47.1 **	40.1 ^{1/}	45.9 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	45.9 ^{2/}	43.6 ***	44.4 ^{2/}	42.1 ***	2.3
	22:05-22:10 HOUR	47.1 ^{2/}	43.6 ***	48.1 ^{2/}	42.1 ***	6.0
	22:10-22:15 HOUR	48.7 ^{2/}	43.6 ***	50.2 ^{2/}	42.1 ***	8.1
	22:15-22:20 HOUR	49.4 ^{2/}	43.6 ***	50.9 ^{2/}	42.1 ***	8.8
	22:20-22:25 HOUR	45.0 ^{2/}	43.6 ***	41.0 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	22:25-22:30 HOUR	46.2 ^{2/}	43.6 ***	46.2 ^{2/}	42.1 ***	4.1
	22:30-22:35 HOUR	44.1 ^{2/}	43.6 ***	40.1 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	22:35-22:40 HOUR	44.7 ^{2/}	43.6 ***	40.7 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	22:40-22:45 HOUR	46.4 ^{2/}	43.6 ***	46.4 ^{2/}	42.1 ***	4.3
	22:45-22:50 HOUR	48.7 ^{2/}	43.6 ***	50.2 ^{2/}	42.1 ***	8.1
	22:50-22:55 HOUR	46.0 ^{2/}	43.6 ***	44.5 ^{2/}	42.1 ***	2.4
	22:55-23:00 HOUR	42.5 ^{2/}	43.6 ***	38.5 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	23:00-23:05 HOUR	43.9 ^{2/}	43.6 ***	39.9 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	23:05-23:10 HOUR	45.3 ^{2/}	43.6 ***	43.8 ^{2/}	42.1 ***	1.7
	23:10-23:15 HOUR	43.1 ^{2/}	43.6 ***	39.1 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	23:15-23:20 HOUR	45.2 ^{2/}	43.6 ***	43.7 ^{2/}	42.1 ***	1.6
	23:20-23:25 HOUR	46.2 ^{2/}	43.6 ***	46.2 ^{2/}	42.1 ***	4.1



DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 18, 2022	NIGHT TIME ^{2/}					
T22AM546-0001	23:25-23:30 HOUR	49.2 ^{2/}	43.6 ***	50.7 ^{2/}	42.1 ***	8.6
	23:30-23:35 HOUR	41.4 ^{2/}	43.6 ***	37.4 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	23:35-23:40 HOUR	42.2 ^{2/}	43.6 ***	38.2 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	23:40-23:45 HOUR	48.8 ^{2/}	43.6 ***	50.3 ^{2/}	42.1 ***	8.2
	23:45-23:50 HOUR	43.3 ^{2/}	43.6 ***	39.3 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	23:50-23:55 HOUR	47.6 ^{2/}	43.6 ***	48.6 ^{2/}	42.1 ***	6.5
	23:55-00:00 HOUR	45.0 ^{2/}	43.6 ***	41.0 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
JUNE 19, 2022	NIGHT TIME ^{2/}					
T22AM546-0001	00:00-00:05 HOUR	45.8 ^{2/}	43.6 ***	44.3 ^{2/}	42.1 ***	2.2
	00:05-00:10 HOUR	47.0 ^{2/}	43.6 ***	47.0 ^{2/}	42.1 ***	4.9
	00:10-00:15 HOUR	43.6 ^{2/}	43.6 ***	39.6 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	00:15-00:20 HOUR	48.2 ^{2/}	43.6 ***	49.7 ^{2/}	42.1 ***	7.6
	00:20-00:25 HOUR	48.0 ^{2/}	43.6 ***	49.0 ^{2/}	42.1 ***	6.9
	00:25-00:30 HOUR	44.4 ^{2/}	43.6 ***	40.4 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	00:30-00:35 HOUR	47.3 ^{2/}	43.6 ***	48.3 ^{2/}	42.1 ***	6.2
	00:35-00:40 HOUR	47.2 ^{2/}	43.6 ***	48.2 ^{2/}	42.1 ***	6.1
	00:40-00:45 HOUR	45.6 ^{2/}	43.6 ***	44.1 ^{2/}	42.1 ***	2.0
	00:45-00:50 HOUR	46.6 ^{2/}	43.6 ***	46.6 ^{2/}	42.1 ***	4.5
	00:50-00:55 HOUR	40.2 ^{2/}	43.6 ***	36.2 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	00:55-01:00 HOUR	41.7 ^{2/}	43.6 ***	37.7 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	01:00-01:05 HOUR	43.2 ^{2/}	43.6 ***	39.2 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	01:05-01:10 HOUR	45.5 ^{2/}	43.6 ***	44.0 ^{2/}	42.1 ***	1.9
	01:10-01:15 HOUR	45.9 ^{2/}	43.6 ***	44.4 ^{2/}	42.1 ***	2.3
	01:15-01:20 HOUR	48.6 ^{2/}	43.6 ***	50.1 ^{2/}	42.1 ***	8.0
	01:20-01:25 HOUR	49.0 ^{2/}	43.6 ***	50.5 ^{2/}	42.1 ***	8.4
	01:25-01:30 HOUR	48.6 ^{2/}	43.6 ***	50.1 ^{2/}	42.1 ***	8.0
	01:30-01:35 HOUR	48.0 ^{2/}	43.6 ***	49.0 ^{2/}	42.1 ***	6.9
	01:35-01:40 HOUR	46.7 ^{2/}	43.6 ***	46.7 ^{2/}	42.1 ***	4.6
	01:40-01:45 HOUR	46.4 ^{2/}	43.6 ***	46.4 ^{2/}	42.1 ***	4.3
	01:45-01:50 HOUR	48.3 ^{2/}	43.6 ***	49.8 ^{2/}	42.1 ***	7.7
	01:50-01:55 HOUR	45.4 ^{2/}	43.6 ***	43.9 ^{2/}	42.1 ***	1.8
	01:55-02:00 HOUR	45.4 ^{2/}	43.6 ***	43.9 ^{2/}	42.1 ***	1.8
	02:00-02:05 HOUR	44.8 ^{2/}	43.6 ***	40.8 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	02:05-02:10 HOUR	48.5 ^{2/}	43.6 ***	50.0 ^{2/}	42.1 ***	7.9
	02:10-02:15 HOUR	49.1 ^{2/}	43.6 ***	50.6 ^{2/}	42.1 ***	8.5
	02:15-02:20 HOUR	49.0 ^{2/}	43.6 ***	50.5 ^{2/}	42.1 ***	8.4
	02:20-02:25 HOUR	48.5 ^{2/}	43.6 ***	50.0 ^{2/}	42.1 ***	7.9
	02:25-02:30 HOUR	48.0 ^{2/}	43.6 ***	49.0 ^{2/}	42.1 ***	6.9
	02:30-02:35 HOUR	46.5 ^{2/}	43.6 ***	46.5 ^{2/}	42.1 ***	4.4
	02:35-02:40 HOUR	47.7 ^{2/}	43.6 ***	48.7 ^{2/}	42.1 ***	6.6
	02:40-02:45 HOUR	44.7 ^{2/}	43.6 ***	40.7 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	02:45-02:50 HOUR	44.2 ^{2/}	43.6 ***	40.2 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	02:50-02:55 HOUR	45.3 ^{2/}	43.6 ***	43.8 ^{2/}	42.1 ***	1.7
	02:55-03:00 HOUR	43.7 ^{2/}	43.6 ***	39.7 ^{2/}	42.1 ***	NOT SIGNIFICANT ^{3/}
	03:00-03:05 HOUR	47.3 ^{2/}	43.6 ***	48.3 ^{2/}	42.1 ***	6.2

DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 19, 2022	NIGHT TIME ^{2/}					
T22AM546-0001	03:05-03:10 HOUR	47.2 ^{2/}	43.6 ***	48.2 ^{2/}	42.1 ***	6.1
	03:10-03:15 HOUR	47.0 ^{2/}	43.6 ***	47.0 ^{2/}	42.1 ***	4.9
	03:15-03:20 HOUR	47.5 ^{2/}	43.6 ***	48.5 ^{2/}	42.1 ***	6.4
	03:20-03:25 HOUR	46.5 ^{2/}	43.6 ***	46.5 ^{2/}	42.1 ***	4.4
	03:25-03:30 HOUR	47.0 ^{2/}	43.6 ***	47.0 ^{2/}	42.1 ***	4.9
	03:30-03:35 HOUR	47.1 ^{2/}	43.6 ***	48.1 ^{2/}	42.1 ***	6.0
	03:35-03:40 HOUR	47.2 ^{2/}	43.6 ***	48.2 ^{2/}	42.1 ***	6.1
	03:40-03:45 HOUR	47.3 ^{2/}	43.6 ***	48.3 ^{2/}	42.1 ***	6.2
	03:45-03:50 HOUR	47.4 ^{2/}	43.6 ***	48.4 ^{2/}	42.1 ***	6.3
	03:50-03:55 HOUR	47.4 ^{2/}	43.6 ***	48.4 ^{2/}	42.1 ***	6.3
	03:55-04:00 HOUR	47.6 ^{2/}	43.6 ***	48.6 ^{2/}	42.1 ***	6.5
	04:00-04:05 HOUR	47.4 ^{2/}	43.6 ***	48.4 ^{2/}	42.1 ***	6.3
	04:05-04:10 HOUR	47.4 ^{2/}	43.6 ***	48.4 ^{2/}	42.1 ***	6.3
	04:10-04:15 HOUR	47.1 ^{2/}	43.6 ***	48.1 ^{2/}	42.1 ***	6.0
	04:15-04:20 HOUR	46.6 ^{2/}	43.6 ***	46.6 ^{2/}	42.1 ***	4.5
	04:20-04:25 HOUR	45.6 ^{2/}	43.6 ***	44.1 ^{2/}	42.1 ***	2.0
	04:25-04:30 HOUR	45.3 ^{2/}	43.6 ***	43.8 ^{2/}	42.1 ***	1.7
	04:30-04:35 HOUR	46.4 ^{2/}	43.6 ***	46.4 ^{2/}	42.1 ***	4.3
	04:35-04:40 HOUR	46.4 ^{2/}	43.6 ***	46.4 ^{2/}	42.1 ***	4.3
	04:40-04:45 HOUR	46.4 ^{2/}	43.6 ***	46.4 ^{2/}	42.1 ***	4.3
	04:45-04:50 HOUR	46.6 ^{2/}	43.6 ***	46.6 ^{2/}	42.1 ***	4.5
	04:50-04:55 HOUR	48.9 ^{2/}	43.6 ***	50.4 ^{2/}	42.1 ***	8.3
	04:55-05:00 HOUR	48.6 ^{2/}	43.6 ***	50.1 ^{2/}	42.1 ***	8.0
	05:00-05:05 HOUR	47.7 ^{2/}	43.6 ***	48.7 ^{2/}	42.1 ***	6.6
	05:05-05:10 HOUR	46.1 ^{2/}	43.6 ***	46.1 ^{2/}	42.1 ***	4.0
	05:10-05:15 HOUR	47.5 ^{2/}	43.6 ***	48.5 ^{2/}	42.1 ***	6.4
	05:15-05:20 HOUR	49.5 ^{2/}	43.6 ***	51.0 ^{2/}	42.1 ***	8.9
	05:20-05:25 HOUR	49.3 ^{2/}	43.6 ***	50.8 ^{2/}	42.1 ***	8.7
	05:25-05:30 HOUR	46.8 ^{2/}	43.6 ***	46.8 ^{2/}	42.1 ***	4.7
	05:30-05:35 HOUR	45.5 ^{2/}	43.6 ***	44.0 ^{2/}	42.1 ***	1.9
	05:35-05:40 HOUR	48.6 ^{2/}	43.6 ***	50.1 ^{2/}	42.1 ***	8.0
	05:40-05:45 HOUR	47.0 ^{2/}	43.6 ***	47.0 ^{2/}	42.1 ***	4.9
	05:45-05:50 HOUR	47.2 ^{2/}	43.6 ***	48.2 ^{2/}	42.1 ***	6.1
	05:50-05:55 HOUR	49.1 ^{2/}	43.6 ***	50.6 ^{2/}	42.1 ***	8.5
	05:55-06:00 HOUR	46.0 ^{2/}	43.6 ***	44.5 ^{2/}	42.1 ***	2.4
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	48.4 ^{1/}	45.4 **	45.4 ^{1/}	44.3 **	1.1
JUNE 19, 2022	DAY TIME ^{1/}					
T22AM546-0002	07:00-08:00 HOUR	51.2 ^{1/}	45.4 **	49.7 ^{1/}	44.3 **	5.4
	08:00-09:00 HOUR	47.5 ^{1/}	45.4 **	43.0 ^{1/}	44.3 **	NOT SIGNIFICANT ^{3/}
	09:00-10:00 HOUR	47.8 ^{1/}	45.4 **	43.3 ^{1/}	44.3 **	NOT SIGNIFICANT ^{3/}
	10:00-11:00 HOUR	46.9 ^{1/}	45.4 **	42.4 ^{1/}	44.3 **	NOT SIGNIFICANT ^{3/}
	11:00-12:00 HOUR	47.6 ^{1/}	45.4 **	43.1 ^{1/}	44.3 **	NOT SIGNIFICANT ^{3/}
	12:00-13:00 HOUR	48.7 ^{1/}	45.4 **	45.7 ^{1/}	44.3 **	1.4
	13:00-14:00 HOUR	47.5 ^{1/}	45.4 **	43.0 ^{1/}	44.3 **	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 19, 2022	DAY TIME ^{1/}					
T22AM546-0002	14:00-15:00 HOUR	50.5 ^{1/}	45.4 **	49.0 ^{1/}	44.3 **	4.7
	15:00-16:00 HOUR	51.5 ^{1/}	45.4 **	50.0 ^{1/}	44.3 **	5.7
	16:00-17:00 HOUR	52.1 ^{1/}	45.4 **	51.1 ^{1/}	44.3 **	6.8
	17:00-18:00 HOUR	51.0 ^{1/}	45.4 **	49.5 ^{1/}	44.3 **	5.2
	18:00-19:00 HOUR	46.8 ^{1/}	45.4 **	39.8 ^{1/}	44.3 **	NOT SIGNIFICANT ^{3/}
	19:00-20:00 HOUR	49.7 ^{1/}	45.4 **	47.7 ^{1/}	44.3 **	3.4
	20:00-21:00 HOUR	49.5 ^{1/}	45.4 **	47.5 ^{1/}	44.3 **	3.2
	21:00-22:00 HOUR	46.6 ^{1/}	45.4 **	39.6 ^{1/}	44.3 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	45.2 ^{2/}	44.5 ***	41.2 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	22:05-22:10 HOUR	46.0 ^{2/}	44.5 ***	44.5 ^{2/}	43.3 ***	1.2
	22:10-22:15 HOUR	46.5 ^{2/}	44.5 ***	45.0 ^{2/}	43.3 ***	1.7
	22:15-22:20 HOUR	45.2 ^{2/}	44.5 ***	41.2 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	22:20-22:25 HOUR	43.8 ^{2/}	44.5 ***	39.8 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	22:25-22:30 HOUR	44.7 ^{2/}	44.5 ***	40.7 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	22:30-22:35 HOUR	47.9 ^{2/}	44.5 ***	47.9 ^{2/}	43.3 ***	4.6
	22:35-22:40 HOUR	49.4 ^{2/}	44.5 ***	50.9 ^{2/}	43.3 ***	7.6
	22:40-22:45 HOUR	50.0 ^{2/}	44.5 ***	51.5 ^{2/}	43.3 ***	8.2
	22:45-22:50 HOUR	50.2 ^{2/}	44.5 ***	51.7 ^{2/}	43.3 ***	8.4
	22:50-22:55 HOUR	50.4 ^{2/}	44.5 ***	51.9 ^{2/}	43.3 ***	8.6
	22:55-23:00 HOUR	50.4 ^{2/}	44.5 ***	51.9 ^{2/}	43.3 ***	8.6
	23:00-23:05 HOUR	50.6 ^{2/}	44.5 ***	52.1 ^{2/}	43.3 ***	8.8
	23:05-23:10 HOUR	50.5 ^{2/}	44.5 ***	52.0 ^{2/}	43.3 ***	8.7
	23:10-23:15 HOUR	50.6 ^{2/}	44.5 ***	52.1 ^{2/}	43.3 ***	8.8
	23:15-23:20 HOUR	50.5 ^{2/}	44.5 ***	52.0 ^{2/}	43.3 ***	8.7
	23:20-23:25 HOUR	50.5 ^{2/}	44.5 ***	52.0 ^{2/}	43.3 ***	8.7
	23:25-23:30 HOUR	50.5 ^{2/}	44.5 ***	52.0 ^{2/}	43.3 ***	8.7
	23:30-23:35 HOUR	50.6 ^{2/}	44.5 ***	52.1 ^{2/}	43.3 ***	8.8
	23:35-23:40 HOUR	50.3 ^{2/}	44.5 ***	51.8 ^{2/}	43.3 ***	8.5
	23:40-23:45 HOUR	50.1 ^{2/}	44.5 ***	51.6 ^{2/}	43.3 ***	8.3
	23:45-23:50 HOUR	45.9 ^{2/}	44.5 ***	41.9 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	23:50-23:55 HOUR	50.4 ^{2/}	44.5 ***	51.9 ^{2/}	43.3 ***	8.6
	23:55-00:00 HOUR	48.6 ^{2/}	44.5 ***	49.6 ^{2/}	43.3 ***	6.3
JUNE 20, 2022	NIGHT TIME ^{2/}					
T22AM546-0002	00:00-00:05 HOUR	50.3 ^{2/}	44.5 ***	51.8 ^{2/}	43.3 ***	8.5
	00:05-00:10 HOUR	49.2 ^{2/}	44.5 ***	50.7 ^{2/}	43.3 ***	7.4
	00:10-00:15 HOUR	49.3 ^{2/}	44.5 ***	50.8 ^{2/}	43.3 ***	7.5
	00:15-00:20 HOUR	49.3 ^{2/}	44.5 ***	50.8 ^{2/}	43.3 ***	7.5
	00:20-00:25 HOUR	48.6 ^{2/}	44.5 ***	49.6 ^{2/}	43.3 ***	6.3
	00:25-00:30 HOUR	49.3 ^{2/}	44.5 ***	50.8 ^{2/}	43.3 ***	7.5
	00:30-00:35 HOUR	46.3 ^{2/}	44.5 ***	44.8 ^{2/}	43.3 ***	1.5
	00:35-00:40 HOUR	47.6 ^{2/}	44.5 ***	47.6 ^{2/}	43.3 ***	4.3
	00:40-00:45 HOUR	46.1 ^{2/}	44.5 ***	44.6 ^{2/}	43.3 ***	1.3
	00:45-00:50 HOUR	45.8 ^{2/}	44.5 ***	41.8 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	00:50-00:55 HOUR	45.6 ^{2/}	44.5 ***	41.6 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 20, 2022	NIGHT TIME ^{2/}					
T22AM546-0002	00:55-01:00 HOUR	48.7 ^{2/}	44.5 ***	49.7 ^{2/}	43.3 ***	6.4
	01:00-01:05 HOUR	49.3 ^{2/}	44.5 ***	50.8 ^{2/}	43.3 ***	7.5
	01:05-01:10 HOUR	46.1 ^{2/}	44.5 ***	44.6 ^{2/}	43.3 ***	1.3
	01:10-01:15 HOUR	46.2 ^{2/}	44.5 ***	44.7 ^{2/}	43.3 ***	1.4
	01:15-01:20 HOUR	45.5 ^{2/}	44.5 ***	41.5 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	01:20-01:25 HOUR	45.8 ^{2/}	44.5 ***	41.8 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	01:25-01:30 HOUR	47.1 ^{2/}	44.5 ***	47.1 ^{2/}	43.3 ***	3.8
	01:30-01:35 HOUR	47.5 ^{2/}	44.5 ***	47.5 ^{2/}	43.3 ***	4.2
	01:35-01:40 HOUR	45.6 ^{2/}	44.5 ***	41.6 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	01:40-01:45 HOUR	46.5 ^{2/}	44.5 ***	45.0 ^{2/}	43.3 ***	1.7
	01:45-01:50 HOUR	46.0 ^{2/}	44.5 ***	44.5 ^{2/}	43.3 ***	1.2
	01:50-01:55 HOUR	46.2 ^{2/}	44.5 ***	44.7 ^{2/}	43.3 ***	1.4
	01:55-02:00 HOUR	46.7 ^{2/}	44.5 ***	45.2 ^{2/}	43.3 ***	1.9
	02:00-02:05 HOUR	46.9 ^{2/}	44.5 ***	45.4 ^{2/}	43.3 ***	2.1
	02:05-02:10 HOUR	47.3 ^{2/}	44.5 ***	47.3 ^{2/}	43.3 ***	4.0
	02:10-02:15 HOUR	46.7 ^{2/}	44.5 ***	45.2 ^{2/}	43.3 ***	1.9
	02:15-02:20 HOUR	46.5 ^{2/}	44.5 ***	45.0 ^{2/}	43.3 ***	1.7
	02:20-02:25 HOUR	49.9 ^{2/}	44.5 ***	51.4 ^{2/}	43.3 ***	8.1
	02:25-02:30 HOUR	48.0 ^{2/}	44.5 ***	49.0 ^{2/}	43.3 ***	5.7
	02:30-02:35 HOUR	48.4 ^{2/}	44.5 ***	49.4 ^{2/}	43.3 ***	6.1
	02:35-02:40 HOUR	48.3 ^{2/}	44.5 ***	49.3 ^{2/}	43.3 ***	6.0
	02:40-02:45 HOUR	48.4 ^{2/}	44.5 ***	49.4 ^{2/}	43.3 ***	6.1
	02:45-02:50 HOUR	48.9 ^{2/}	44.5 ***	49.9 ^{2/}	43.3 ***	6.6
	02:50-02:55 HOUR	48.4 ^{2/}	44.5 ***	49.4 ^{2/}	43.3 ***	6.1
	02:55-03:00 HOUR	49.0 ^{2/}	44.5 ***	50.5 ^{2/}	43.3 ***	7.2
	03:00-03:05 HOUR	47.7 ^{2/}	44.5 ***	47.7 ^{2/}	43.3 ***	4.4
	03:05-03:10 HOUR	47.9 ^{2/}	44.5 ***	47.9 ^{2/}	43.3 ***	4.6
	03:10-03:15 HOUR	46.8 ^{2/}	44.5 ***	45.3 ^{2/}	43.3 ***	2.0
	03:15-03:20 HOUR	47.0 ^{2/}	44.5 ***	47.0 ^{2/}	43.3 ***	3.7
	03:20-03:25 HOUR	46.8 ^{2/}	44.5 ***	45.3 ^{2/}	43.3 ***	2.0
	03:25-03:30 HOUR	48.5 ^{2/}	44.5 ***	49.5 ^{2/}	43.3 ***	6.2
	03:30-03:35 HOUR	48.1 ^{2/}	44.5 ***	49.1 ^{2/}	43.3 ***	5.8
	03:35-03:40 HOUR	46.4 ^{2/}	44.5 ***	44.9 ^{2/}	43.3 ***	1.6
	03:40-03:45 HOUR	45.9 ^{2/}	44.5 ***	41.9 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	03:45-03:50 HOUR	45.5 ^{2/}	44.5 ***	41.5 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	03:50-03:55 HOUR	45.4 ^{2/}	44.5 ***	41.4 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	03:55-04:00 HOUR	44.3 ^{2/}	44.5 ***	40.3 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	04:00-04:05 HOUR	44.5 ^{2/}	44.5 ***	40.5 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	04:05-04:10 HOUR	44.5 ^{2/}	44.5 ***	40.5 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	04:10-04:15 HOUR	44.6 ^{2/}	44.5 ***	40.6 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	04:15-04:20 HOUR	44.4 ^{2/}	44.5 ***	40.4 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	04:20-04:25 HOUR	45.0 ^{2/}	44.5 ***	41.0 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	04:25-04:30 HOUR	44.6 ^{2/}	44.5 ***	40.6 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	04:30-04:35 HOUR	44.1 ^{2/}	44.5 ***	40.1 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	04:35-04:40 HOUR	44.8 ^{2/}	44.5 ***	40.8 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		บ้านดีลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 20, 2022 T22AM546-0002	NIGHT TIME ^{2/}					
	04:40-04:45 HOUR	44.1 ^{2/}	44.5 ***	40.1 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	04:45-04:50 HOUR	45.9 ^{2/}	44.5 ***	41.9 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	04:50-04:55 HOUR	45.6 ^{2/}	44.5 ***	41.6 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	04:55-05:00 HOUR	45.6 ^{2/}	44.5 ***	41.6 ^{2/}	43.3 ***	NOT SIGNIFICANT ^{3/}
	05:00-05:05 HOUR	46.1 ^{2/}	44.5 ***	44.6 ^{2/}	43.3 ***	1.3
	05:05-05:10 HOUR	46.8 ^{2/}	44.5 ***	45.3 ^{2/}	43.3 ***	2.0
	05:10-05:15 HOUR	46.9 ^{2/}	44.5 ***	45.4 ^{2/}	43.3 ***	2.1
	05:15-05:20 HOUR	46.2 ^{2/}	44.5 ***	44.7 ^{2/}	43.3 ***	1.4
	05:20-05:25 HOUR	46.9 ^{2/}	44.5 ***	45.4 ^{2/}	43.3 ***	2.1
	05:25-05:30 HOUR	47.6 ^{2/}	44.5 ***	47.6 ^{2/}	43.3 ***	4.3
	05:30-05:35 HOUR	47.9 ^{2/}	44.5 ***	47.9 ^{2/}	43.3 ***	4.6
	05:35-05:40 HOUR	50.0 ^{2/}	44.5 ***	51.5 ^{2/}	43.3 ***	8.2
	05:40-05:45 HOUR	47.8 ^{2/}	44.5 ***	47.8 ^{2/}	43.3 ***	4.5
	05:45-05:50 HOUR	49.3 ^{2/}	44.5 ***	50.8 ^{2/}	43.3 ***	7.5
	05:50-05:55 HOUR	49.8 ^{2/}	44.5 ***	51.3 ^{2/}	43.3 ***	8.0
	05:55-06:00 HOUR	46.0 ^{2/}	44.5 ***	44.5 ^{2/}	43.3 ***	1.2
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	49.0 ^{1/}	45.4 **	47.0 ^{1/}	42.6 **	4.4
JUNE 20, 2022 T22AM546-0003	DAY TIME ^{1/}					
	07:00-08:00 HOUR	48.9 ^{1/}	45.4 **	46.9 ^{1/}	42.6 **	4.3
	08:00-09:00 HOUR	49.2 ^{1/}	45.4 **	47.2 ^{1/}	42.6 **	4.6
	09:00-10:00 HOUR	45.6 ^{1/}	45.4 **	38.6 ^{1/}	42.6 **	NOT SIGNIFICANT ^{3/}
	10:00-11:00 HOUR	45.9 ^{1/}	45.4 **	38.9 ^{1/}	42.6 **	NOT SIGNIFICANT ^{3/}
	11:00-12:00 HOUR	46.6 ^{1/}	45.4 **	39.6 ^{1/}	42.6 **	NOT SIGNIFICANT ^{3/}
	12:00-13:00 HOUR	46.5 ^{1/}	45.4 **	39.5 ^{1/}	42.6 **	NOT SIGNIFICANT ^{3/}
	13:00-14:00 HOUR	46.1 ^{1/}	45.4 **	39.1 ^{1/}	42.6 **	NOT SIGNIFICANT ^{3/}
	14:00-15:00 HOUR	45.4 ^{1/}	45.4 **	38.4 ^{1/}	42.6 **	NOT SIGNIFICANT ^{3/}
	15:00-16:00 HOUR	45.7 ^{1/}	45.4 **	38.7 ^{1/}	42.6 **	NOT SIGNIFICANT ^{3/}
	16:00-17:00 HOUR	46.8 ^{1/}	45.4 **	39.8 ^{1/}	42.6 **	NOT SIGNIFICANT ^{3/}
	17:00-18:00 HOUR	48.9 ^{1/}	45.4 **	46.9 ^{1/}	42.6 **	4.3
	18:00-19:00 HOUR	46.0 ^{1/}	45.4 **	39.0 ^{1/}	42.6 **	NOT SIGNIFICANT ^{3/}
	19:00-20:00 HOUR	48.9 ^{1/}	45.4 **	46.9 ^{1/}	42.6 **	4.3
	20:00-21:00 HOUR	47.5 ^{1/}	45.4 **	43.0 ^{1/}	42.6 **	0.4
	21:00-22:00 HOUR	46.1 ^{1/}	45.4 **	39.1 ^{1/}	42.6 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	47.6 ^{2/}	44.4 ***	47.6 ^{2/}	42.3 ***	5.3
	22:05-22:10 HOUR	46.5 ^{2/}	44.4 ***	45.0 ^{2/}	42.3 ***	2.7
	22:10-22:15 HOUR	46.1 ^{2/}	44.4 ***	44.6 ^{2/}	42.3 ***	2.3
	22:15-22:20 HOUR	47.6 ^{2/}	44.4 ***	47.6 ^{2/}	42.3 ***	5.3
	22:20-22:25 HOUR	47.3 ^{2/}	44.4 ***	47.3 ^{2/}	42.3 ***	5.0
	22:25-22:30 HOUR	47.6 ^{2/}	44.4 ***	47.6 ^{2/}	42.3 ***	5.3
	22:30-22:35 HOUR	48.9 ^{2/}	44.4 ***	50.4 ^{2/}	42.3 ***	8.1
	22:35-22:40 HOUR	49.4 ^{2/}	44.4 ***	50.9 ^{2/}	42.3 ***	8.6
	22:40-22:45 HOUR	47.2 ^{2/}	44.4 ***	47.2 ^{2/}	42.3 ***	4.9
	22:45-22:50 HOUR	46.6 ^{2/}	44.4 ***	45.1 ^{2/}	42.3 ***	2.8

DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 20, 2022	NIGHT TIME ^{2/}					
T22AM546-0003	22:50-22:55 HOUR	47.9 ^{2/}	44.4 ***	48.9 ^{2/}	42.3 ***	6.6
	22:55-23:00 HOUR	47.0 ^{2/}	44.4 ***	47.0 ^{2/}	42.3 ***	4.7
	23:00-23:05 HOUR	47.5 ^{2/}	44.4 ***	47.5 ^{2/}	42.3 ***	5.2
	23:05-23:10 HOUR	46.2 ^{2/}	44.4 ***	44.7 ^{2/}	42.3 ***	2.4
	23:10-23:15 HOUR	45.0 ^{2/}	44.4 ***	41.0 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	23:15-23:20 HOUR	48.3 ^{2/}	44.4 ***	49.3 ^{2/}	42.3 ***	7.0
	23:20-23:25 HOUR	45.2 ^{2/}	44.4 ***	41.2 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	23:25-23:30 HOUR	46.6 ^{2/}	44.4 ***	45.1 ^{2/}	42.3 ***	2.8
	23:30-23:35 HOUR	45.9 ^{2/}	44.4 ***	44.4 ^{2/}	42.3 ***	2.1
	23:35-23:40 HOUR	46.8 ^{2/}	44.4 ***	45.3 ^{2/}	42.3 ***	3.0
	23:40-23:45 HOUR	48.8 ^{2/}	44.4 ***	49.8 ^{2/}	42.3 ***	7.5
	23:45-23:50 HOUR	47.4 ^{2/}	44.4 ***	47.4 ^{2/}	42.3 ***	5.1
	23:50-23:55 HOUR	47.7 ^{2/}	44.4 ***	47.7 ^{2/}	42.3 ***	5.4
	23:55-00:00 HOUR	48.6 ^{2/}	44.4 ***	49.6 ^{2/}	42.3 ***	7.3
JUNE 21, 2022	NIGHT TIME ^{2/}					
T22AM546-0003	00:00-00:05 HOUR	47.2 ^{2/}	44.4 ***	47.2 ^{2/}	42.3 ***	4.9
	00:05-00:10 HOUR	48.7 ^{2/}	44.4 ***	49.7 ^{2/}	42.3 ***	7.4
	00:10-00:15 HOUR	46.7 ^{2/}	44.4 ***	45.2 ^{2/}	42.3 ***	2.9
	00:15-00:20 HOUR	46.4 ^{2/}	44.4 ***	44.9 ^{2/}	42.3 ***	2.6
	00:20-00:25 HOUR	46.8 ^{2/}	44.4 ***	45.3 ^{2/}	42.3 ***	3.0
	00:25-00:30 HOUR	45.3 ^{2/}	44.4 ***	41.3 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	00:30-00:35 HOUR	47.7 ^{2/}	44.4 ***	47.7 ^{2/}	42.3 ***	5.4
	00:35-00:40 HOUR	46.1 ^{2/}	44.4 ***	44.6 ^{2/}	42.3 ***	2.3
	00:40-00:45 HOUR	45.8 ^{2/}	44.4 ***	41.8 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	00:45-00:50 HOUR	49.4 ^{2/}	44.4 ***	50.9 ^{2/}	42.3 ***	8.6
	00:50-00:55 HOUR	47.3 ^{2/}	44.4 ***	47.3 ^{2/}	42.3 ***	5.0
	00:55-01:00 HOUR	45.6 ^{2/}	44.4 ***	41.6 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	01:00-01:05 HOUR	48.6 ^{2/}	44.4 ***	49.6 ^{2/}	42.3 ***	7.3
	01:05-01:10 HOUR	45.6 ^{2/}	44.4 ***	41.6 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	01:10-01:15 HOUR	47.3 ^{2/}	44.4 ***	47.3 ^{2/}	42.3 ***	5.0
	01:15-01:20 HOUR	47.4 ^{2/}	44.4 ***	47.4 ^{2/}	42.3 ***	5.1
	01:20-01:25 HOUR	47.1 ^{2/}	44.4 ***	47.1 ^{2/}	42.3 ***	4.8
	01:25-01:30 HOUR	47.3 ^{2/}	44.4 ***	47.3 ^{2/}	42.3 ***	5.0
	01:30-01:35 HOUR	47.2 ^{2/}	44.4 ***	47.2 ^{2/}	42.3 ***	4.9
	01:35-01:40 HOUR	47.1 ^{2/}	44.4 ***	47.1 ^{2/}	42.3 ***	4.8
	01:40-01:45 HOUR	47.5 ^{2/}	44.4 ***	47.5 ^{2/}	42.3 ***	5.2
	01:45-01:50 HOUR	47.0 ^{2/}	44.4 ***	47.0 ^{2/}	42.3 ***	4.7
	01:50-01:55 HOUR	47.3 ^{2/}	44.4 ***	47.3 ^{2/}	42.3 ***	5.0
	01:55-02:00 HOUR	47.4 ^{2/}	44.4 ***	47.4 ^{2/}	42.3 ***	5.1
	02:00-02:05 HOUR	47.6 ^{2/}	44.4 ***	47.6 ^{2/}	42.3 ***	5.3
	02:05-02:10 HOUR	47.5 ^{2/}	44.4 ***	47.5 ^{2/}	42.3 ***	5.2
	02:10-02:15 HOUR	47.7 ^{2/}	44.4 ***	47.7 ^{2/}	42.3 ***	5.4
	02:15-02:20 HOUR	46.5 ^{2/}	44.4 ***	45.0 ^{2/}	42.3 ***	2.7
	02:20-02:25 HOUR	47.8 ^{2/}	44.4 ***	47.8 ^{2/}	42.3 ***	5.5
	02:25-02:30 HOUR	47.8 ^{2/}	44.4 ***	47.8 ^{2/}	42.3 ***	5.5

DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 21, 2022	NIGHT TIME ^{2/}					
T22AM546-0003	02:30-02:35 HOUR	47.6 ^{2/}	44.4 ***	47.6 ^{2/}	42.3 ***	5.3
	02:35-02:40 HOUR	47.4 ^{2/}	44.4 ***	47.4 ^{2/}	42.3 ***	5.1
	02:40-02:45 HOUR	47.3 ^{2/}	44.4 ***	47.3 ^{2/}	42.3 ***	5.0
	02:45-02:50 HOUR	46.8 ^{2/}	44.4 ***	45.3 ^{2/}	42.3 ***	3.0
	02:50-02:55 HOUR	47.9 ^{2/}	44.4 ***	48.9 ^{2/}	42.3 ***	6.6
	02:55-03:00 HOUR	48.0 ^{2/}	44.4 ***	49.0 ^{2/}	42.3 ***	6.7
	03:00-03:05 HOUR	47.5 ^{2/}	44.4 ***	47.5 ^{2/}	42.3 ***	5.2
	03:05-03:10 HOUR	47.7 ^{2/}	44.4 ***	47.7 ^{2/}	42.3 ***	5.4
	03:10-03:15 HOUR	48.1 ^{2/}	44.4 ***	49.1 ^{2/}	42.3 ***	6.8
	03:15-03:20 HOUR	47.8 ^{2/}	44.4 ***	47.8 ^{2/}	42.3 ***	5.5
	03:20-03:25 HOUR	48.1 ^{2/}	44.4 ***	49.1 ^{2/}	42.3 ***	6.8
	03:25-03:30 HOUR	47.4 ^{2/}	44.4 ***	47.4 ^{2/}	42.3 ***	5.1
	03:30-03:35 HOUR	47.4 ^{2/}	44.4 ***	47.4 ^{2/}	42.3 ***	5.1
	03:35-03:40 HOUR	47.3 ^{2/}	44.4 ***	47.3 ^{2/}	42.3 ***	5.0
	03:40-03:45 HOUR	45.4 ^{2/}	44.4 ***	41.4 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:45-03:50 HOUR	44.9 ^{2/}	44.4 ***	40.9 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:50-03:55 HOUR	45.0 ^{2/}	44.4 ***	41.0 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:55-04:00 HOUR	44.3 ^{2/}	44.4 ***	40.3 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:00-04:05 HOUR	44.7 ^{2/}	44.4 ***	40.7 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:05-04:10 HOUR	44.6 ^{2/}	44.4 ***	40.6 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:10-04:15 HOUR	46.2 ^{2/}	44.4 ***	44.7 ^{2/}	42.3 ***	2.4
	04:15-04:20 HOUR	45.2 ^{2/}	44.4 ***	41.2 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:20-04:25 HOUR	44.0 ^{2/}	44.4 ***	40.0 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:25-04:30 HOUR	45.8 ^{2/}	44.4 ***	41.8 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:30-04:35 HOUR	42.9 ^{2/}	44.4 ***	38.9 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:35-04:40 HOUR	43.8 ^{2/}	44.4 ***	39.8 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:40-04:45 HOUR	44.4 ^{2/}	44.4 ***	40.4 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:45-04:50 HOUR	45.9 ^{2/}	44.4 ***	44.4 ^{2/}	42.3 ***	2.1
	04:50-04:55 HOUR	46.6 ^{2/}	44.4 ***	45.1 ^{2/}	42.3 ***	2.8
	04:55-05:00 HOUR	47.0 ^{2/}	44.4 ***	47.0 ^{2/}	42.3 ***	4.7
	05:00-05:05 HOUR	48.7 ^{2/}	44.4 ***	49.7 ^{2/}	42.3 ***	7.4
	05:05-05:10 HOUR	48.7 ^{2/}	44.4 ***	49.7 ^{2/}	42.3 ***	7.4
	05:10-05:15 HOUR	49.2 ^{2/}	44.4 ***	50.7 ^{2/}	42.3 ***	8.4
	05:15-05:20 HOUR	48.1 ^{2/}	44.4 ***	49.1 ^{2/}	42.3 ***	6.8
	05:20-05:25 HOUR	49.6 ^{2/}	44.4 ***	51.1 ^{2/}	42.3 ***	8.8
	05:25-05:30 HOUR	47.9 ^{2/}	44.4 ***	48.9 ^{2/}	42.3 ***	6.6
	05:30-05:35 HOUR	49.4 ^{2/}	44.4 ***	50.9 ^{2/}	42.3 ***	8.6
	05:35-05:40 HOUR	46.7 ^{2/}	44.4 ***	45.2 ^{2/}	42.3 ***	2.9
	05:40-05:45 HOUR	45.5 ^{2/}	44.4 ***	41.5 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	05:45-05:50 HOUR	45.6 ^{2/}	44.4 ***	41.6 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	05:50-05:55 HOUR	45.8 ^{2/}	44.4 ***	41.8 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	05:55-06:00 HOUR	47.5 ^{2/}	44.4 ***	47.5 ^{2/}	42.3 ***	5.2
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	48.2 ^{1/}	46.1 **	43.7 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 21, 2022	DAY TIME ^{1/}					
T22AM546-0004	07:00-08:00 HOUR	46.6 ^{1/}	46.1 **	39.6 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	08:00-09:00 HOUR	46.9 ^{1/}	46.1 **	39.9 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	09:00-10:00 HOUR	47.8 ^{1/}	46.1 **	43.3 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	10:00-11:00 HOUR	46.7 ^{1/}	46.1 **	39.7 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	11:00-12:00 HOUR	48.5 ^{1/}	46.1 **	44.0 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	12:00-13:00 HOUR	47.0 ^{1/}	46.1 **	40.0 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	13:00-14:00 HOUR	46.3 ^{1/}	46.1 **	39.3 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	14:00-15:00 HOUR	47.2 ^{1/}	46.1 **	40.2 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	15:00-16:00 HOUR	46.8 ^{1/}	46.1 **	39.8 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	16:00-17:00 HOUR	48.5 ^{1/}	46.1 **	44.0 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	17:00-18:00 HOUR	48.9 ^{1/}	46.1 **	45.9 ^{1/}	45.1 **	0.8
	18:00-19:00 HOUR	47.4 ^{1/}	46.1 **	40.4 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	19:00-20:00 HOUR	46.9 ^{1/}	46.1 **	39.9 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	46.4 ^{1/}	46.1 **	39.4 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	46.1 ^{1/}	46.1 **	39.1 ^{1/}	45.1 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	46.2 ^{2/}	44.3 ***	44.7 ^{2/}	43.8 ***	0.9
	22:05-22:10 HOUR	45.3 ^{2/}	44.3 ***	41.3 ^{2/}	43.8 ***	NOT SIGNIFICANT ^{3/}
	22:10-22:15 HOUR	44.4 ^{2/}	44.3 ***	40.4 ^{2/}	43.8 ***	NOT SIGNIFICANT ^{3/}
	22:15-22:20 HOUR	44.9 ^{2/}	44.3 ***	40.9 ^{2/}	43.8 ***	NOT SIGNIFICANT ^{3/}
	22:20-22:25 HOUR	45.7 ^{2/}	44.3 ***	41.7 ^{2/}	43.8 ***	NOT SIGNIFICANT ^{3/}
	22:25-22:30 HOUR	50.5 ^{2/}	44.3 ***	52.0 ^{2/}	43.8 ***	8.2
	22:30-22:35 HOUR	49.9 ^{2/}	44.3 ***	51.4 ^{2/}	43.8 ***	7.6
	22:35-22:40 HOUR	49.2 ^{2/}	44.3 ***	50.7 ^{2/}	43.8 ***	6.9
	22:40-22:45 HOUR	48.5 ^{2/}	44.3 ***	49.5 ^{2/}	43.8 ***	5.7
	22:45-22:50 HOUR	49.0 ^{2/}	44.3 ***	50.5 ^{2/}	43.8 ***	6.7
	22:50-22:55 HOUR	48.9 ^{2/}	44.3 ***	50.4 ^{2/}	43.8 ***	6.6
	22:55-23:00 HOUR	50.5 ^{2/}	44.3 ***	52.0 ^{2/}	43.8 ***	8.2
	23:00-23:05 HOUR	49.6 ^{2/}	44.3 ***	51.1 ^{2/}	43.8 ***	7.3
	23:05-23:10 HOUR	49.1 ^{2/}	44.3 ***	50.6 ^{2/}	43.8 ***	6.8
	23:10-23:15 HOUR	47.8 ^{2/}	44.3 ***	48.8 ^{2/}	43.8 ***	5.0
	23:15-23:20 HOUR	49.8 ^{2/}	44.3 ***	51.3 ^{2/}	43.8 ***	7.5
	23:20-23:25 HOUR	49.8 ^{2/}	44.3 ***	51.3 ^{2/}	43.8 ***	7.5
	23:25-23:30 HOUR	47.7 ^{2/}	44.3 ***	47.7 ^{2/}	43.8 ***	3.9
	23:30-23:35 HOUR	48.3 ^{2/}	44.3 ***	49.3 ^{2/}	43.8 ***	5.5
	23:35-23:40 HOUR	49.9 ^{2/}	44.3 ***	51.4 ^{2/}	43.8 ***	7.6
	23:40-23:45 HOUR	49.4 ^{2/}	44.3 ***	50.9 ^{2/}	43.8 ***	7.1
	23:45-23:50 HOUR	46.9 ^{2/}	44.3 ***	46.9 ^{2/}	43.8 ***	3.1
	23:50-23:55 HOUR	46.5 ^{2/}	44.3 ***	45.0 ^{2/}	43.8 ***	1.2
	23:55-00:00 HOUR	48.0 ^{2/}	44.3 ***	49.0 ^{2/}	43.8 ***	5.2
JUNE 22, 2022	NIGHT TIME ^{2/}					
T22AM546-0004	00:00-00:05 HOUR	46.6 ^{2/}	44.3 ***	45.1 ^{2/}	43.8 ***	1.3
	00:05-00:10 HOUR	46.6 ^{2/}	44.3 ***	45.1 ^{2/}	43.8 ***	1.3
	00:10-00:15 HOUR	46.5 ^{2/}	44.3 ***	45.0 ^{2/}	43.8 ***	1.2
	00:15-00:20 HOUR	46.8 ^{2/}	44.3 ***	46.8 ^{2/}	43.8 ***	3.0

DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 22, 2022	NIGHT TIME ^{2/}					
T22AM546-0004	00:20-00:25 HOUR	47.0 ^{2/}	44.3 ***	47.0 ^{2/}	43.8 ***	3.2
	00:25-00:30 HOUR	47.7 ^{2/}	44.3 ***	47.7 ^{2/}	43.8 ***	3.9
	00:30-00:35 HOUR	47.5 ^{2/}	44.3 ***	47.5 ^{2/}	43.8 ***	3.7
	00:35-00:40 HOUR	47.2 ^{2/}	44.3 ***	47.2 ^{2/}	43.8 ***	3.4
	00:40-00:45 HOUR	46.6 ^{2/}	44.3 ***	45.1 ^{2/}	43.8 ***	1.3
	00:45-00:50 HOUR	47.6 ^{2/}	44.3 ***	47.6 ^{2/}	43.8 ***	3.8
	00:50-00:55 HOUR	48.1 ^{2/}	44.3 ***	49.1 ^{2/}	43.8 ***	5.3
	00:55-01:00 HOUR	47.3 ^{2/}	44.3 ***	47.3 ^{2/}	43.8 ***	3.5
	01:00-01:05 HOUR	48.0 ^{2/}	44.3 ***	49.0 ^{2/}	43.8 ***	5.2
	01:05-01:10 HOUR	47.5 ^{2/}	44.3 ***	47.5 ^{2/}	43.8 ***	3.7
	01:10-01:15 HOUR	48.5 ^{2/}	44.3 ***	49.5 ^{2/}	43.8 ***	5.7
	01:15-01:20 HOUR	48.9 ^{2/}	44.3 ***	50.4 ^{2/}	43.8 ***	6.6
	01:20-01:25 HOUR	49.0 ^{2/}	44.3 ***	50.5 ^{2/}	43.8 ***	6.7
	01:25-01:30 HOUR	49.1 ^{2/}	44.3 ***	50.6 ^{2/}	43.8 ***	6.8
	01:30-01:35 HOUR	49.0 ^{2/}	44.3 ***	50.5 ^{2/}	43.8 ***	6.7
	01:35-01:40 HOUR	49.1 ^{2/}	44.3 ***	50.6 ^{2/}	43.8 ***	6.8
	01:40-01:45 HOUR	48.9 ^{2/}	44.3 ***	50.4 ^{2/}	43.8 ***	6.6
	01:45-01:50 HOUR	48.5 ^{2/}	44.3 ***	49.5 ^{2/}	43.8 ***	5.7
	01:50-01:55 HOUR	48.4 ^{2/}	44.3 ***	49.4 ^{2/}	43.8 ***	5.6
	01:55-02:00 HOUR	48.5 ^{2/}	44.3 ***	49.5 ^{2/}	43.8 ***	5.7
	02:00-02:05 HOUR	49.2 ^{2/}	44.3 ***	50.7 ^{2/}	43.8 ***	6.9
	02:05-02:10 HOUR	49.3 ^{2/}	44.3 ***	50.8 ^{2/}	43.8 ***	7.0
	02:10-02:15 HOUR	49.3 ^{2/}	44.3 ***	50.8 ^{2/}	43.8 ***	7.0
	02:15-02:20 HOUR	49.4 ^{2/}	44.3 ***	50.9 ^{2/}	43.8 ***	7.1
	02:20-02:25 HOUR	49.2 ^{2/}	44.3 ***	50.7 ^{2/}	43.8 ***	6.9
	02:25-02:30 HOUR	49.5 ^{2/}	44.3 ***	51.0 ^{2/}	43.8 ***	7.2
	02:30-02:35 HOUR	48.9 ^{2/}	44.3 ***	50.4 ^{2/}	43.8 ***	6.6
	02:35-02:40 HOUR	49.5 ^{2/}	44.3 ***	51.0 ^{2/}	43.8 ***	7.2
	02:40-02:45 HOUR	49.4 ^{2/}	44.3 ***	50.9 ^{2/}	43.8 ***	7.1
	02:45-02:50 HOUR	49.4 ^{2/}	44.3 ***	50.9 ^{2/}	43.8 ***	7.1
	02:50-02:55 HOUR	49.6 ^{2/}	44.3 ***	51.1 ^{2/}	43.8 ***	7.3
	02:55-03:00 HOUR	49.6 ^{2/}	44.3 ***	51.1 ^{2/}	43.8 ***	7.3
	03:00-03:05 HOUR	49.2 ^{2/}	44.3 ***	50.7 ^{2/}	43.8 ***	6.9
	03:05-03:10 HOUR	48.7 ^{2/}	44.3 ***	49.7 ^{2/}	43.8 ***	5.9
	03:10-03:15 HOUR	48.0 ^{2/}	44.3 ***	49.0 ^{2/}	43.8 ***	5.2
	03:15-03:20 HOUR	48.1 ^{2/}	44.3 ***	49.1 ^{2/}	43.8 ***	5.3
	03:20-03:25 HOUR	47.8 ^{2/}	44.3 ***	48.8 ^{2/}	43.8 ***	5.0
	03:25-03:30 HOUR	48.0 ^{2/}	44.3 ***	49.0 ^{2/}	43.8 ***	5.2
	03:30-03:35 HOUR	47.4 ^{2/}	44.3 ***	47.4 ^{2/}	43.8 ***	3.6
	03:35-03:40 HOUR	46.6 ^{2/}	44.3 ***	45.1 ^{2/}	43.8 ***	1.3
	03:40-03:45 HOUR	46.8 ^{2/}	44.3 ***	46.8 ^{2/}	43.8 ***	3.0
	03:45-03:50 HOUR	46.5 ^{2/}	44.3 ***	45.0 ^{2/}	43.8 ***	1.2
	03:50-03:55 HOUR	48.3 ^{2/}	44.3 ***	49.3 ^{2/}	43.8 ***	5.5
	03:55-04:00 HOUR	46.6 ^{2/}	44.3 ***	45.1 ^{2/}	43.8 ***	1.3
	04:00-04:05 HOUR	45.8 ^{2/}	44.3 ***	44.3 ^{2/}	43.8 ***	0.5

DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 22, 2022 T22AM546-0004	NIGHT TIME ^{2/}					
	04:05-04:10 HOUR	47.6 ^{2/}	44.3 ***	47.6 ^{2/}	43.8 ***	3.8
	04:10-04:15 HOUR	46.3 ^{2/}	44.3 ***	44.8 ^{2/}	43.8 ***	1.0
	04:15-04:20 HOUR	46.9 ^{2/}	44.3 ***	46.9 ^{2/}	43.8 ***	3.1
	04:20-04:25 HOUR	46.2 ^{2/}	44.3 ***	44.7 ^{2/}	43.8 ***	0.9
	04:25-04:30 HOUR	46.0 ^{2/}	44.3 ***	44.5 ^{2/}	43.8 ***	0.7
	04:30-04:35 HOUR	46.1 ^{2/}	44.3 ***	44.6 ^{2/}	43.8 ***	0.8
	04:35-04:40 HOUR	45.7 ^{2/}	44.3 ***	41.7 ^{2/}	43.8 ***	NOT SIGNIFICANT ^{3/}
	04:40-04:45 HOUR	45.5 ^{2/}	44.3 ***	41.5 ^{2/}	43.8 ***	NOT SIGNIFICANT ^{3/}
	04:45-04:50 HOUR	45.7 ^{2/}	44.3 ***	41.7 ^{2/}	43.8 ***	NOT SIGNIFICANT ^{3/}
	04:50-04:55 HOUR	45.2 ^{2/}	44.3 ***	41.2 ^{2/}	43.8 ***	NOT SIGNIFICANT ^{3/}
	04:55-05:00 HOUR	46.4 ^{2/}	44.3 ***	44.9 ^{2/}	43.8 ***	1.1
	05:00-05:05 HOUR	45.8 ^{2/}	44.3 ***	44.3 ^{2/}	43.8 ***	0.5
	05:05-05:10 HOUR	45.8 ^{2/}	44.3 ***	44.3 ^{2/}	43.8 ***	0.5
	05:10-05:15 HOUR	45.7 ^{2/}	44.3 ***	41.7 ^{2/}	43.8 ***	NOT SIGNIFICANT ^{3/}
	05:15-05:20 HOUR	50.6 ^{2/}	44.3 ***	52.1 ^{2/}	43.8 ***	8.3
	05:20-05:25 HOUR	46.0 ^{2/}	44.3 ***	44.5 ^{2/}	43.8 ***	0.7
	05:25-05:30 HOUR	46.3 ^{2/}	44.3 ***	44.8 ^{2/}	43.8 ***	1.0
	05:30-05:35 HOUR	46.9 ^{2/}	44.3 ***	46.9 ^{2/}	43.8 ***	3.1
	05:35-05:40 HOUR	45.4 ^{2/}	44.3 ***	41.4 ^{2/}	43.8 ***	NOT SIGNIFICANT ^{3/}
	05:40-05:45 HOUR	49.7 ^{2/}	44.3 ***	51.2 ^{2/}	43.8 ***	7.4
	05:45-05:50 HOUR	49.4 ^{2/}	44.3 ***	50.9 ^{2/}	43.8 ***	7.1
	05:50-05:55 HOUR	46.0 ^{2/}	44.3 ***	44.5 ^{2/}	43.8 ***	0.7
	05:55-06:00 HOUR	46.4 ^{2/}	44.3 ***	44.9 ^{2/}	43.8 ***	1.1
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	50.0 ^{1/}	46.5 **	48.0 ^{1/}	44.5 **	3.5
JUNE 22, 2022 T22AM546-0005	DAY TIME ^{1/}					
	07:00-08:00 HOUR	48.6 ^{1/}	46.5 **	44.1 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	08:00-09:00 HOUR	49.1 ^{1/}	46.5 **	46.1 ^{1/}	44.5 **	1.6
	09:00-10:00 HOUR	46.9 ^{1/}	46.5 **	39.9 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	10:00-11:00 HOUR	46.5 ^{1/}	46.5 **	39.5 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	11:00-12:00 HOUR	46.5 ^{1/}	46.5 **	39.5 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	12:00-13:00 HOUR	47.6 ^{1/}	46.5 **	40.6 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	13:00-14:00 HOUR	47.1 ^{1/}	46.5 **	40.1 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	14:00-15:00 HOUR	48.4 ^{1/}	46.5 **	43.9 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	15:00-16:00 HOUR	48.1 ^{1/}	46.5 **	43.6 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	16:00-17:00 HOUR	50.0 ^{1/}	46.5 **	48.0 ^{1/}	44.5 **	3.5
	17:00-18:00 HOUR	49.6 ^{1/}	46.5 **	46.6 ^{1/}	44.5 **	2.1
	18:00-19:00 HOUR	47.3 ^{1/}	46.5 **	40.3 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	19:00-20:00 HOUR	47.6 ^{1/}	46.5 **	40.6 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	47.1 ^{1/}	46.5 **	40.1 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	46.6 ^{1/}	46.5 **	39.6 ^{1/}	44.5 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	45.5 ^{2/}	45.0 ***	41.5 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	22:05-22:10 HOUR	47.5 ^{2/}	45.0 ***	47.5 ^{2/}	43.7 ***	3.8
	22:10-22:15 HOUR	47.6 ^{2/}	45.0 ***	47.6 ^{2/}	43.7 ***	3.9

DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 22, 2022	NIGHT TIME ^{2/}					
T22AM546-0005	22:15-22:20 HOUR	48.1 ^{2/}	45.0 ***	48.1 ^{2/}	43.7 ***	4.4
	22:20-22:25 HOUR	47.9 ^{2/}	45.0 ***	47.9 ^{2/}	43.7 ***	4.2
	22:25-22:30 HOUR	47.9 ^{2/}	45.0 ***	47.9 ^{2/}	43.7 ***	4.2
	22:30-22:35 HOUR	49.3 ^{2/}	45.0 ***	50.3 ^{2/}	43.7 ***	6.6
	22:35-22:40 HOUR	48.0 ^{2/}	45.0 ***	48.0 ^{2/}	43.7 ***	4.3
	22:40-22:45 HOUR	47.8 ^{2/}	45.0 ***	47.8 ^{2/}	43.7 ***	4.1
	22:45-22:50 HOUR	46.7 ^{2/}	45.0 ***	45.2 ^{2/}	43.7 ***	1.5
	22:50-22:55 HOUR	46.3 ^{2/}	45.0 ***	42.3 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	22:55-23:00 HOUR	46.4 ^{2/}	45.0 ***	42.4 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	23:00-23:05 HOUR	47.4 ^{2/}	45.0 ***	45.9 ^{2/}	43.7 ***	2.2
	23:05-23:10 HOUR	45.9 ^{2/}	45.0 ***	41.9 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	23:10-23:15 HOUR	46.3 ^{2/}	45.0 ***	42.3 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	23:15-23:20 HOUR	46.1 ^{2/}	45.0 ***	42.1 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	23:20-23:25 HOUR	47.7 ^{2/}	45.0 ***	47.7 ^{2/}	43.7 ***	4.0
	23:25-23:30 HOUR	46.9 ^{2/}	45.0 ***	45.4 ^{2/}	43.7 ***	1.7
	23:30-23:35 HOUR	47.0 ^{2/}	45.0 ***	45.5 ^{2/}	43.7 ***	1.8
	23:35-23:40 HOUR	48.1 ^{2/}	45.0 ***	48.1 ^{2/}	43.7 ***	4.4
	23:40-23:45 HOUR	48.2 ^{2/}	45.0 ***	48.2 ^{2/}	43.7 ***	4.5
	23:45-23:50 HOUR	47.9 ^{2/}	45.0 ***	47.9 ^{2/}	43.7 ***	4.2
	23:50-23:55 HOUR	47.5 ^{2/}	45.0 ***	47.5 ^{2/}	43.7 ***	3.8
	23:55-00:00 HOUR	48.7 ^{2/}	45.0 ***	49.7 ^{2/}	43.7 ***	6.0
JUNE 23, 2022	NIGHT TIME ^{2/}					
T22AM546-0005	00:00-00:05 HOUR	48.5 ^{2/}	45.0 ***	49.5 ^{2/}	43.7 ***	5.8
	00:05-00:10 HOUR	47.9 ^{2/}	45.0 ***	47.9 ^{2/}	43.7 ***	4.2
	00:10-00:15 HOUR	47.6 ^{2/}	45.0 ***	47.6 ^{2/}	43.7 ***	3.9
	00:15-00:20 HOUR	47.5 ^{2/}	45.0 ***	47.5 ^{2/}	43.7 ***	3.8
	00:20-00:25 HOUR	48.8 ^{2/}	45.0 ***	49.8 ^{2/}	43.7 ***	6.1
	00:25-00:30 HOUR	48.3 ^{2/}	45.0 ***	48.3 ^{2/}	43.7 ***	4.6
	00:30-00:35 HOUR	48.3 ^{2/}	45.0 ***	48.3 ^{2/}	43.7 ***	4.6
	00:35-00:40 HOUR	48.5 ^{2/}	45.0 ***	49.5 ^{2/}	43.7 ***	5.8
	00:40-00:45 HOUR	48.2 ^{2/}	45.0 ***	48.2 ^{2/}	43.7 ***	4.5
	00:45-00:50 HOUR	47.9 ^{2/}	45.0 ***	47.9 ^{2/}	43.7 ***	4.2
	00:50-00:55 HOUR	47.6 ^{2/}	45.0 ***	47.6 ^{2/}	43.7 ***	3.9
	00:55-01:00 HOUR	48.2 ^{2/}	45.0 ***	48.2 ^{2/}	43.7 ***	4.5
	01:00-01:05 HOUR	47.6 ^{2/}	45.0 ***	47.6 ^{2/}	43.7 ***	3.9
	01:05-01:10 HOUR	46.4 ^{2/}	45.0 ***	42.4 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	01:10-01:15 HOUR	46.8 ^{2/}	45.0 ***	45.3 ^{2/}	43.7 ***	1.6
	01:15-01:20 HOUR	46.5 ^{2/}	45.0 ***	45.0 ^{2/}	43.7 ***	1.3
	01:20-01:25 HOUR	47.3 ^{2/}	45.0 ***	45.8 ^{2/}	43.7 ***	2.1
	01:25-01:30 HOUR	47.2 ^{2/}	45.0 ***	45.7 ^{2/}	43.7 ***	2.0
	01:30-01:35 HOUR	47.6 ^{2/}	45.0 ***	47.6 ^{2/}	43.7 ***	3.9
	01:35-01:40 HOUR	46.9 ^{2/}	45.0 ***	45.4 ^{2/}	43.7 ***	1.7
	01:40-01:45 HOUR	45.8 ^{2/}	45.0 ***	41.8 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	01:45-01:50 HOUR	45.9 ^{2/}	45.0 ***	41.9 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	01:50-01:55 HOUR	46.0 ^{2/}	45.0 ***	42.0 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 23, 2022	NIGHT TIME ^{2/}					
T22AM546-0005	01:55-02:00 HOUR	46.6 ^{2/}	45.0 ***	45.1 ^{2/}	43.7 ***	1.4
	02:00-02:05 HOUR	45.8 ^{2/}	45.0 ***	41.8 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	02:05-02:10 HOUR	45.3 ^{2/}	45.0 ***	41.3 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	02:10-02:15 HOUR	45.7 ^{2/}	45.0 ***	41.7 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	02:15-02:20 HOUR	45.1 ^{2/}	45.0 ***	41.1 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	02:20-02:25 HOUR	46.0 ^{2/}	45.0 ***	42.0 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	02:25-02:30 HOUR	45.8 ^{2/}	45.0 ***	41.8 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	02:30-02:35 HOUR	46.8 ^{2/}	45.0 ***	45.3 ^{2/}	43.7 ***	1.6
	02:35-02:40 HOUR	46.7 ^{2/}	45.0 ***	45.2 ^{2/}	43.7 ***	1.5
	02:40-02:45 HOUR	46.3 ^{2/}	45.0 ***	42.3 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	02:45-02:50 HOUR	46.9 ^{2/}	45.0 ***	45.4 ^{2/}	43.7 ***	1.7
	02:50-02:55 HOUR	47.6 ^{2/}	45.0 ***	47.6 ^{2/}	43.7 ***	3.9
	02:55-03:00 HOUR	47.1 ^{2/}	45.0 ***	45.6 ^{2/}	43.7 ***	1.9
	03:00-03:05 HOUR	46.9 ^{2/}	45.0 ***	45.4 ^{2/}	43.7 ***	1.7
	03:05-03:10 HOUR	47.0 ^{2/}	45.0 ***	45.5 ^{2/}	43.7 ***	1.8
	03:10-03:15 HOUR	47.3 ^{2/}	45.0 ***	45.8 ^{2/}	43.7 ***	2.1
	03:15-03:20 HOUR	47.4 ^{2/}	45.0 ***	45.9 ^{2/}	43.7 ***	2.2
	03:20-03:25 HOUR	47.3 ^{2/}	45.0 ***	45.8 ^{2/}	43.7 ***	2.1
	03:25-03:30 HOUR	46.6 ^{2/}	45.0 ***	45.1 ^{2/}	43.7 ***	1.4
	03:30-03:35 HOUR	46.9 ^{2/}	45.0 ***	45.4 ^{2/}	43.7 ***	1.7
	03:35-03:40 HOUR	47.9 ^{2/}	45.0 ***	47.9 ^{2/}	43.7 ***	4.2
	03:40-03:45 HOUR	47.2 ^{2/}	45.0 ***	45.7 ^{2/}	43.7 ***	2.0
	03:45-03:50 HOUR	47.6 ^{2/}	45.0 ***	47.6 ^{2/}	43.7 ***	3.9
	03:50-03:55 HOUR	46.7 ^{2/}	45.0 ***	45.2 ^{2/}	43.7 ***	1.5
	03:55-04:00 HOUR	48.7 ^{2/}	45.0 ***	49.7 ^{2/}	43.7 ***	6.0
	04:00-04:05 HOUR	46.8 ^{2/}	45.0 ***	45.3 ^{2/}	43.7 ***	1.6
	04:05-04:10 HOUR	47.6 ^{2/}	45.0 ***	47.6 ^{2/}	43.7 ***	3.9
	04:10-04:15 HOUR	47.9 ^{2/}	45.0 ***	47.9 ^{2/}	43.7 ***	4.2
	04:15-04:20 HOUR	47.5 ^{2/}	45.0 ***	47.5 ^{2/}	43.7 ***	3.8
	04:20-04:25 HOUR	46.8 ^{2/}	45.0 ***	45.3 ^{2/}	43.7 ***	1.6
	04:25-04:30 HOUR	48.7 ^{2/}	45.0 ***	49.7 ^{2/}	43.7 ***	6.0
	04:30-04:35 HOUR	46.8 ^{2/}	45.0 ***	45.3 ^{2/}	43.7 ***	1.6
	04:35-04:40 HOUR	46.8 ^{2/}	45.0 ***	45.3 ^{2/}	43.7 ***	1.6
	04:40-04:45 HOUR	47.5 ^{2/}	45.0 ***	47.5 ^{2/}	43.7 ***	3.8
	04:45-04:50 HOUR	47.9 ^{2/}	45.0 ***	47.9 ^{2/}	43.7 ***	4.2
	04:50-04:55 HOUR	47.4 ^{2/}	45.0 ***	45.9 ^{2/}	43.7 ***	2.2
	04:55-05:00 HOUR	46.7 ^{2/}	45.0 ***	45.2 ^{2/}	43.7 ***	1.5
	05:00-05:05 HOUR	47.7 ^{2/}	45.0 ***	47.7 ^{2/}	43.7 ***	4.0
	05:05-05:10 HOUR	48.0 ^{2/}	45.0 ***	48.0 ^{2/}	43.7 ***	4.3
	05:10-05:15 HOUR	47.4 ^{2/}	45.0 ***	45.9 ^{2/}	43.7 ***	2.2
	05:15-05:20 HOUR	46.4 ^{2/}	45.0 ***	42.4 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	05:20-05:25 HOUR	47.9 ^{2/}	45.0 ***	47.9 ^{2/}	43.7 ***	4.2
	05:25-05:30 HOUR	46.5 ^{2/}	45.0 ***	45.0 ^{2/}	43.7 ***	1.3
	05:30-05:35 HOUR	48.7 ^{2/}	45.0 ***	49.7 ^{2/}	43.7 ***	6.0
	05:35-05:40 HOUR	50.6 ^{2/}	45.0 ***	52.1 ^{2/}	43.7 ***	8.4

DATE	TIME*	RESULT (dB(A))				
		บ้านคิลาทอง				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 23, 2022	NIGHT TIME ^{2/}					
T22AM546-0005	05:40-05:45 HOUR	50.3 ^{2/}	45.0 ***	51.8 ^{2/}	43.7 ***	8.1
	05:45-05:50 HOUR	46.5 ^{2/}	45.0 ***	45.0 ^{2/}	43.7 ***	1.3
	05:50-05:55 HOUR	48.5 ^{2/}	45.0 ***	49.5 ^{2/}	43.7 ***	5.8
	05:55-06:00 HOUR	45.6 ^{2/}	45.0 ***	41.6 ^{2/}	43.7 ***	NOT SIGNIFICANT ^{3/}
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	48.4 ^{1/}	46.5 **	43.9 ^{1/}	44.5 **	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

JULY 4, 2022

ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTRICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
MEASURING PLACE : บ้านทัพพนัน
MEASURING TYPE : AMBIENT (ANNOYANCE NOISE)
MEASURING DATE : JUNE 18-23, 2022
MEASURING TIME : *
MEASURING EQUIPMENT : INTEGRATED SOUND LEVEL METER AND CALCULATION
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET
RECEIVED DATE : JUNE 18-23, 2022
ANALYTICAL DATE : JUNE 18-23, 2022
REPORT NO. : 2022-U051844
WORK NO. : 2022-000025
ANALYSIS NO. : T22AM546-0006 - T22AM546-0010

DATE	TIME*	RESULT (dB(A))				
		บ้านทัพพนัน				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 18, 2022	DAY TIME ^{1/}					
T22AM546-0006	07:00-08:00 HOUR	56.1 ^{1/}	51.5 **	54.6 ^{1/}	49.2 **	5.4
	08:00-09:00 HOUR	54.2 ^{1/}	51.5 **	51.2 ^{1/}	49.2 **	2.0
	09:00-10:00 HOUR	51.6 ^{1/}	51.5 **	44.6 ^{1/}	49.2 **	NOT SIGNIFICANT ^{3/}
	10:00-11:00 HOUR	54.0 ^{1/}	51.5 **	51.0 ^{1/}	49.2 **	1.8
	11:00-12:00 HOUR	54.9 ^{1/}	51.5 **	51.9 ^{1/}	49.2 **	2.7
	12:00-13:00 HOUR	52.7 ^{1/}	51.5 **	45.7 ^{1/}	49.2 **	NOT SIGNIFICANT ^{3/}
	13:00-14:00 HOUR	51.5 ^{1/}	51.5 **	44.5 ^{1/}	49.2 **	NOT SIGNIFICANT ^{3/}
	14:00-15:00 HOUR	53.3 ^{1/}	51.5 **	48.8 ^{1/}	49.2 **	NOT SIGNIFICANT ^{3/}
	15:00-16:00 HOUR	53.7 ^{1/}	51.5 **	49.2 ^{1/}	49.2 **	0.0
	16:00-17:00 HOUR	55.3 ^{1/}	51.5 **	53.3 ^{1/}	49.2 **	4.1
	17:00-18:00 HOUR	54.0 ^{1/}	51.5 **	51.0 ^{1/}	49.2 **	1.8
	18:00-19:00 HOUR	52.8 ^{1/}	51.5 **	45.8 ^{1/}	49.2 **	NOT SIGNIFICANT ^{3/}
	19:00-20:00 HOUR	53.8 ^{1/}	51.5 **	49.3 ^{1/}	49.2 **	0.1
	20:00-21:00 HOUR	52.7 ^{1/}	51.5 **	45.7 ^{1/}	49.2 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	52.0 ^{1/}	51.5 **	45.0 ^{1/}	49.2 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	50.0 ^{2/}	44.4 ***	51.5 ^{2/}	43.6 ***	7.9
	22:05-22:10 HOUR	47.6 ^{2/}	44.4 ***	47.6 ^{2/}	43.6 ***	4.0
	22:10-22:15 HOUR	49.0 ^{2/}	44.4 ***	50.5 ^{2/}	43.6 ***	6.9
	22:15-22:20 HOUR	50.1 ^{2/}	44.4 ***	51.6 ^{2/}	43.6 ***	8.0
	22:20-22:25 HOUR	47.6 ^{2/}	44.4 ***	47.6 ^{2/}	43.6 ***	4.0
	22:25-22:30 HOUR	49.3 ^{2/}	44.4 ***	50.8 ^{2/}	43.6 ***	7.2
	22:30-22:35 HOUR	47.5 ^{2/}	44.4 ***	47.5 ^{2/}	43.6 ***	3.9
	22:35-22:40 HOUR	46.6 ^{2/}	44.4 ***	45.1 ^{2/}	43.6 ***	1.5
	22:40-22:45 HOUR	46.8 ^{2/}	44.4 ***	45.3 ^{2/}	43.6 ***	1.7
	22:45-22:50 HOUR	47.2 ^{2/}	44.4 ***	47.2 ^{2/}	43.6 ***	3.6
	22:50-22:55 HOUR	46.4 ^{2/}	44.4 ***	44.9 ^{2/}	43.6 ***	1.3
	22:55-23:00 HOUR	46.8 ^{2/}	44.4 ***	45.3 ^{2/}	43.6 ***	1.7
	23:00-23:05 HOUR	46.5 ^{2/}	44.4 ***	45.0 ^{2/}	43.6 ***	1.4
	23:05-23:10 HOUR	49.9 ^{2/}	44.4 ***	51.4 ^{2/}	43.6 ***	7.8
	23:10-23:15 HOUR	49.4 ^{2/}	44.4 ***	50.9 ^{2/}	43.6 ***	7.3
	23:15-23:20 HOUR	48.5 ^{2/}	44.4 ***	49.5 ^{2/}	43.6 ***	5.9
	23:20-23:25 HOUR	49.8 ^{2/}	44.4 ***	51.3 ^{2/}	43.6 ***	7.7



DATE	TIME*	RESULT (dB(A))				
		บ้านเทพรัตน์				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 18, 2022	NIGHT TIME ^{2/}					
T22AM546-0006	23:25-23:30 HOUR	46.6 ^{2/}	44.4 ***	45.1 ^{2/}	43.6 ***	1.5
	23:30-23:35 HOUR	49.2 ^{2/}	44.4 ***	50.7 ^{2/}	43.6 ***	7.1
	23:35-23:40 HOUR	48.0 ^{2/}	44.4 ***	49.0 ^{2/}	43.6 ***	5.4
	23:40-23:45 HOUR	47.7 ^{2/}	44.4 ***	47.7 ^{2/}	43.6 ***	4.1
	23:45-23:50 HOUR	48.8 ^{2/}	44.4 ***	49.8 ^{2/}	43.6 ***	6.2
	23:50-23:55 HOUR	47.1 ^{2/}	44.4 ***	47.1 ^{2/}	43.6 ***	3.5
	23:55-00:00 HOUR	47.3 ^{2/}	44.4 ***	47.3 ^{2/}	43.6 ***	3.7
JUNE 19, 2022	NIGHT TIME ^{2/}					
T22AM546-0006	00:00-00:05 HOUR	50.1 ^{2/}	44.4 ***	51.6 ^{2/}	43.6 ***	8.0
	00:05-00:10 HOUR	47.2 ^{2/}	44.4 ***	47.2 ^{2/}	43.6 ***	3.6
	00:10-00:15 HOUR	48.3 ^{2/}	44.4 ***	49.3 ^{2/}	43.6 ***	5.7
	00:15-00:20 HOUR	50.4 ^{2/}	44.4 ***	51.9 ^{2/}	43.6 ***	8.3
	00:20-00:25 HOUR	49.0 ^{2/}	44.4 ***	50.5 ^{2/}	43.6 ***	6.9
	00:25-00:30 HOUR	46.9 ^{2/}	44.4 ***	46.9 ^{2/}	43.6 ***	3.3
	00:30-00:35 HOUR	47.4 ^{2/}	44.4 ***	47.4 ^{2/}	43.6 ***	3.8
	00:35-00:40 HOUR	50.0 ^{2/}	44.4 ***	51.5 ^{2/}	43.6 ***	7.9
	00:40-00:45 HOUR	47.9 ^{2/}	44.4 ***	48.9 ^{2/}	43.6 ***	5.3
	00:45-00:50 HOUR	47.5 ^{2/}	44.4 ***	47.5 ^{2/}	43.6 ***	3.9
	00:50-00:55 HOUR	47.7 ^{2/}	44.4 ***	47.7 ^{2/}	43.6 ***	4.1
	00:55-01:00 HOUR	47.7 ^{2/}	44.4 ***	47.7 ^{2/}	43.6 ***	4.1
	01:00-01:05 HOUR	49.5 ^{2/}	44.4 ***	51.0 ^{2/}	43.6 ***	7.4
	01:05-01:10 HOUR	47.6 ^{2/}	44.4 ***	47.6 ^{2/}	43.6 ***	4.0
	01:10-01:15 HOUR	46.7 ^{2/}	44.4 ***	45.2 ^{2/}	43.6 ***	1.6
	01:15-01:20 HOUR	47.1 ^{2/}	44.4 ***	47.1 ^{2/}	43.6 ***	3.5
	01:20-01:25 HOUR	47.9 ^{2/}	44.4 ***	48.9 ^{2/}	43.6 ***	5.3
	01:25-01:30 HOUR	46.8 ^{2/}	44.4 ***	45.3 ^{2/}	43.6 ***	1.7
	01:30-01:35 HOUR	46.7 ^{2/}	44.4 ***	45.2 ^{2/}	43.6 ***	1.6
	01:35-01:40 HOUR	50.1 ^{2/}	44.4 ***	51.6 ^{2/}	43.6 ***	8.0
	01:40-01:45 HOUR	49.4 ^{2/}	44.4 ***	50.9 ^{2/}	43.6 ***	7.3
	01:45-01:50 HOUR	48.3 ^{2/}	44.4 ***	49.3 ^{2/}	43.6 ***	5.7
	01:50-01:55 HOUR	50.1 ^{2/}	44.4 ***	51.6 ^{2/}	43.6 ***	8.0
	01:55-02:00 HOUR	47.0 ^{2/}	44.4 ***	47.0 ^{2/}	43.6 ***	3.4
	02:00-02:05 HOUR	46.8 ^{2/}	44.4 ***	45.3 ^{2/}	43.6 ***	1.7
	02:05-02:10 HOUR	47.5 ^{2/}	44.4 ***	47.5 ^{2/}	43.6 ***	3.9
	02:10-02:15 HOUR	45.5 ^{2/}	44.4 ***	41.5 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	02:15-02:20 HOUR	45.2 ^{2/}	44.4 ***	41.2 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	02:20-02:25 HOUR	45.0 ^{2/}	44.4 ***	41.0 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	02:25-02:30 HOUR	50.2 ^{2/}	44.4 ***	51.7 ^{2/}	43.6 ***	8.1
	02:30-02:35 HOUR	45.1 ^{2/}	44.4 ***	41.1 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	02:35-02:40 HOUR	45.3 ^{2/}	44.4 ***	41.3 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	02:40-02:45 HOUR	45.1 ^{2/}	44.4 ***	41.1 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	02:45-02:50 HOUR	44.6 ^{2/}	44.4 ***	40.6 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	02:50-02:55 HOUR	48.0 ^{2/}	44.4 ***	49.0 ^{2/}	43.6 ***	5.4
	02:55-03:00 HOUR	45.7 ^{2/}	44.4 ***	41.7 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	03:00-03:05 HOUR	49.4 ^{2/}	44.4 ***	50.9 ^{2/}	43.6 ***	7.3

DATE	TIME*	RESULT (dB(A))				
		บ้านทัพทัน				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 19, 2022	NIGHT TIME ^{2/}					
T22AM546-0006	03:05-03:10 HOUR	45.0 ^{2/}	44.4 ***	41.0 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	03:10-03:15 HOUR	46.0 ^{2/}	44.4 ***	44.5 ^{2/}	43.6 ***	0.9
	03:15-03:20 HOUR	47.9 ^{2/}	44.4 ***	48.9 ^{2/}	43.6 ***	5.3
	03:20-03:25 HOUR	46.9 ^{2/}	44.4 ***	46.9 ^{2/}	43.6 ***	3.3
	03:25-03:30 HOUR	46.8 ^{2/}	44.4 ***	45.3 ^{2/}	43.6 ***	1.7
	03:30-03:35 HOUR	46.5 ^{2/}	44.4 ***	45.0 ^{2/}	43.6 ***	1.4
	03:35-03:40 HOUR	44.7 ^{2/}	44.4 ***	40.7 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	03:40-03:45 HOUR	44.9 ^{2/}	44.4 ***	40.9 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	03:45-03:50 HOUR	44.8 ^{2/}	44.4 ***	40.8 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	03:50-03:55 HOUR	48.3 ^{2/}	44.4 ***	49.3 ^{2/}	43.6 ***	5.7
	03:55-04:00 HOUR	46.8 ^{2/}	44.4 ***	45.3 ^{2/}	43.6 ***	1.7
	04:00-04:05 HOUR	45.2 ^{2/}	44.4 ***	41.2 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	04:05-04:10 HOUR	44.6 ^{2/}	44.4 ***	40.6 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	04:10-04:15 HOUR	44.9 ^{2/}	44.4 ***	40.9 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	04:15-04:20 HOUR	45.0 ^{2/}	44.4 ***	41.0 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	04:20-04:25 HOUR	44.4 ^{2/}	44.4 ***	40.4 ^{2/}	43.6 ***	NOT SIGNIFICANT ^{3/}
	04:25-04:30 HOUR	48.6 ^{2/}	44.4 ***	49.6 ^{2/}	43.6 ***	6.0
	04:30-04:35 HOUR	46.5 ^{2/}	44.4 ***	45.0 ^{2/}	43.6 ***	1.4
	04:35-04:40 HOUR	48.5 ^{2/}	44.4 ***	49.5 ^{2/}	43.6 ***	5.9
	04:40-04:45 HOUR	46.5 ^{2/}	44.4 ***	45.0 ^{2/}	43.6 ***	1.4
	04:45-04:50 HOUR	48.0 ^{2/}	44.4 ***	49.0 ^{2/}	43.6 ***	5.4
	04:50-04:55 HOUR	47.0 ^{2/}	44.4 ***	47.0 ^{2/}	43.6 ***	3.4
	04:55-05:00 HOUR	48.8 ^{2/}	44.4 ***	49.8 ^{2/}	43.6 ***	6.2
	05:00-05:05 HOUR	48.4 ^{2/}	44.4 ***	49.4 ^{2/}	43.6 ***	5.8
	05:05-05:10 HOUR	49.3 ^{2/}	44.4 ***	50.8 ^{2/}	43.6 ***	7.2
	05:10-05:15 HOUR	49.3 ^{2/}	44.4 ***	50.8 ^{2/}	43.6 ***	7.2
	05:15-05:20 HOUR	48.3 ^{2/}	44.4 ***	49.3 ^{2/}	43.6 ***	5.7
	05:20-05:25 HOUR	49.5 ^{2/}	44.4 ***	51.0 ^{2/}	43.6 ***	7.4
	05:25-05:30 HOUR	50.0 ^{2/}	44.4 ***	51.5 ^{2/}	43.6 ***	7.9
	05:30-05:35 HOUR	48.4 ^{2/}	44.4 ***	49.4 ^{2/}	43.6 ***	5.8
	05:35-05:40 HOUR	47.6 ^{2/}	44.4 ***	47.6 ^{2/}	43.6 ***	4.0
	05:40-05:45 HOUR	46.4 ^{2/}	44.4 ***	44.9 ^{2/}	43.6 ***	1.3
	05:45-05:50 HOUR	47.6 ^{2/}	44.4 ***	47.6 ^{2/}	43.6 ***	4.0
	05:50-05:55 HOUR	49.4 ^{2/}	44.4 ***	50.9 ^{2/}	43.6 ***	7.3
	05:55-06:00 HOUR	47.6 ^{2/}	44.4 ***	47.6 ^{2/}	43.6 ***	4.0
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	55.2 ^{1/}	53.8 **	48.2 ^{1/}	51.9 **	NOT SIGNIFICANT ^{3/}
JUNE 19, 2022	DAY TIME ^{1/}					
T22AM546-0007	07:00-08:00 HOUR	55.5 ^{1/}	53.8 **	51.0 ^{1/}	51.9 **	NOT SIGNIFICANT ^{3/}
	08:00-09:00 HOUR	55.3 ^{1/}	53.8 **	50.8 ^{1/}	51.9 **	NOT SIGNIFICANT ^{3/}
	09:00-10:00 HOUR	54.5 ^{1/}	53.8 **	47.5 ^{1/}	51.9 **	NOT SIGNIFICANT ^{3/}
	10:00-11:00 HOUR	53.9 ^{1/}	53.8 **	46.9 ^{1/}	51.9 **	NOT SIGNIFICANT ^{3/}
	11:00-12:00 HOUR	56.3 ^{1/}	53.8 **	53.3 ^{1/}	51.9 **	1.4
	12:00-13:00 HOUR	58.3 ^{1/}	53.8 **	56.8 ^{1/}	51.9 **	4.9
	13:00-14:00 HOUR	57.2 ^{1/}	53.8 **	54.2 ^{1/}	51.9 **	2.3

DATE	TIME*	RESULT (dB(A))				
		บ้านทัพพมื่น				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 19, 2022	DAY TIME ^{1/}					
T22AM546-0007	14:00-15:00 HOUR	57.8 ^{1/}	53.8 **	55.8 ^{1/}	51.9 **	3.9
	15:00-16:00 HOUR	58.5 ^{1/}	53.8 **	57.0 ^{1/}	51.9 **	5.1
	16:00-17:00 HOUR	53.8 ^{1/}	53.8 **	46.8 ^{1/}	51.9 **	NOT SIGNIFICANT ^{3/}
	17:00-18:00 HOUR	54.4 ^{1/}	53.8 **	47.4 ^{1/}	51.9 **	NOT SIGNIFICANT ^{3/}
	18:00-19:00 HOUR	57.9 ^{1/}	53.8 **	55.9 ^{1/}	51.9 **	4.0
	19:00-20:00 HOUR	55.7 ^{1/}	53.8 **	51.2 ^{1/}	51.9 **	NOT SIGNIFICANT ^{3/}
	20:00-21:00 HOUR	54.3 ^{1/}	53.8 **	47.3 ^{1/}	51.9 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	55.1 ^{1/}	53.8 **	48.1 ^{1/}	51.9 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	50.7 ^{2/}	47.6 ***	50.7 ^{2/}	46.1 ***	4.6
	22:05-22:10 HOUR	49.0 ^{2/}	47.6 ***	45.0 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	22:10-22:15 HOUR	47.6 ^{2/}	47.6 ***	43.6 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	22:15-22:20 HOUR	47.2 ^{2/}	47.6 ***	43.2 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	22:20-22:25 HOUR	47.5 ^{2/}	47.6 ***	43.5 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	22:25-22:30 HOUR	48.3 ^{2/}	47.6 ***	44.3 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	22:30-22:35 HOUR	50.7 ^{2/}	47.6 ***	50.7 ^{2/}	46.1 ***	4.6
	22:35-22:40 HOUR	49.9 ^{2/}	47.6 ***	48.4 ^{2/}	46.1 ***	2.3
	22:40-22:45 HOUR	51.7 ^{2/}	47.6 ***	52.7 ^{2/}	46.1 ***	6.6
	22:45-22:50 HOUR	51.5 ^{2/}	47.6 ***	52.5 ^{2/}	46.1 ***	6.4
	22:50-22:55 HOUR	52.7 ^{2/}	47.6 ***	54.2 ^{2/}	46.1 ***	8.1
	22:55-23:00 HOUR	51.7 ^{2/}	47.6 ***	52.7 ^{2/}	46.1 ***	6.6
	23:00-23:05 HOUR	50.6 ^{2/}	47.6 ***	50.6 ^{2/}	46.1 ***	4.5
	23:05-23:10 HOUR	50.1 ^{2/}	47.6 ***	50.1 ^{2/}	46.1 ***	4.0
	23:10-23:15 HOUR	50.3 ^{2/}	47.6 ***	50.3 ^{2/}	46.1 ***	4.2
	23:15-23:20 HOUR	51.7 ^{2/}	47.6 ***	52.7 ^{2/}	46.1 ***	6.6
	23:20-23:25 HOUR	49.9 ^{2/}	47.6 ***	48.4 ^{2/}	46.1 ***	2.3
	23:25-23:30 HOUR	50.0 ^{2/}	47.6 ***	48.5 ^{2/}	46.1 ***	2.4
	23:30-23:35 HOUR	49.4 ^{2/}	47.6 ***	47.9 ^{2/}	46.1 ***	1.8
	23:35-23:40 HOUR	50.6 ^{2/}	47.6 ***	50.6 ^{2/}	46.1 ***	4.5
	23:40-23:45 HOUR	47.5 ^{2/}	47.6 ***	43.5 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	23:45-23:50 HOUR	47.1 ^{2/}	47.6 ***	43.1 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	23:50-23:55 HOUR	46.4 ^{2/}	47.6 ***	42.4 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	23:55-00:00 HOUR	49.6 ^{2/}	47.6 ***	48.1 ^{2/}	46.1 ***	2.0
JUNE 20, 2022	NIGHT TIME ^{2/}					
T22AM546-0007	00:00-00:05 HOUR	49.4 ^{2/}	47.6 ***	47.9 ^{2/}	46.1 ***	1.8
	00:05-00:10 HOUR	50.4 ^{2/}	47.6 ***	50.4 ^{2/}	46.1 ***	4.3
	00:10-00:15 HOUR	51.0 ^{2/}	47.6 ***	51.0 ^{2/}	46.1 ***	4.9
	00:15-00:20 HOUR	49.5 ^{2/}	47.6 ***	48.0 ^{2/}	46.1 ***	1.9
	00:20-00:25 HOUR	49.4 ^{2/}	47.6 ***	47.9 ^{2/}	46.1 ***	1.8
	00:25-00:30 HOUR	46.6 ^{2/}	47.6 ***	42.6 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	00:30-00:35 HOUR	49.9 ^{2/}	47.6 ***	48.4 ^{2/}	46.1 ***	2.3
	00:35-00:40 HOUR	49.5 ^{2/}	47.6 ***	48.0 ^{2/}	46.1 ***	1.9
	00:40-00:45 HOUR	49.5 ^{2/}	47.6 ***	48.0 ^{2/}	46.1 ***	1.9
	00:45-00:50 HOUR	48.6 ^{2/}	47.6 ***	44.6 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	00:50-00:55 HOUR	50.6 ^{2/}	47.6 ***	50.6 ^{2/}	46.1 ***	4.5

DATE	TIME*	RESULT (dB(A))				
		บ้านทัพทัน				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 20, 2022	NIGHT TIME ^{2/}					
T22AM546-0007	00:55-01:00 HOUR	48.7 ^{2/}	47.6 ***	44.7 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	01:00-01:05 HOUR	48.8 ^{2/}	47.6 ***	44.8 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	01:05-01:10 HOUR	49.4 ^{2/}	47.6 ***	47.9 ^{2/}	46.1 ***	1.8
	01:10-01:15 HOUR	48.3 ^{2/}	47.6 ***	44.3 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	01:15-01:20 HOUR	48.7 ^{2/}	47.6 ***	44.7 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	01:20-01:25 HOUR	48.2 ^{2/}	47.6 ***	44.2 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	01:25-01:30 HOUR	49.8 ^{2/}	47.6 ***	48.3 ^{2/}	46.1 ***	2.2
	01:30-01:35 HOUR	46.0 ^{2/}	47.6 ***	42.0 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	01:35-01:40 HOUR	47.1 ^{2/}	47.6 ***	43.1 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	01:40-01:45 HOUR	44.9 ^{2/}	47.6 ***	40.9 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	01:45-01:50 HOUR	48.2 ^{2/}	47.6 ***	44.2 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	01:50-01:55 HOUR	47.7 ^{2/}	47.6 ***	43.7 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	01:55-02:00 HOUR	48.6 ^{2/}	47.6 ***	44.6 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	02:00-02:05 HOUR	48.6 ^{2/}	47.6 ***	44.6 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	02:05-02:10 HOUR	49.7 ^{2/}	47.6 ***	48.2 ^{2/}	46.1 ***	2.1
	02:10-02:15 HOUR	50.0 ^{2/}	47.6 ***	48.5 ^{2/}	46.1 ***	2.4
	02:15-02:20 HOUR	49.7 ^{2/}	47.6 ***	48.2 ^{2/}	46.1 ***	2.1
	02:20-02:25 HOUR	47.0 ^{2/}	47.6 ***	43.0 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	02:25-02:30 HOUR	48.3 ^{2/}	47.6 ***	44.3 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	02:30-02:35 HOUR	47.1 ^{2/}	47.6 ***	43.1 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	02:35-02:40 HOUR	49.7 ^{2/}	47.6 ***	48.2 ^{2/}	46.1 ***	2.1
	02:40-02:45 HOUR	47.4 ^{2/}	47.6 ***	43.4 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	02:45-02:50 HOUR	48.9 ^{2/}	47.6 ***	44.9 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	02:50-02:55 HOUR	47.6 ^{2/}	47.6 ***	43.6 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	02:55-03:00 HOUR	49.9 ^{2/}	47.6 ***	48.4 ^{2/}	46.1 ***	2.3
	03:00-03:05 HOUR	46.6 ^{2/}	47.6 ***	42.6 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	03:05-03:10 HOUR	47.4 ^{2/}	47.6 ***	43.4 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	03:10-03:15 HOUR	48.6 ^{2/}	47.6 ***	44.6 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	03:15-03:20 HOUR	47.7 ^{2/}	47.6 ***	43.7 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	03:20-03:25 HOUR	47.1 ^{2/}	47.6 ***	43.1 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	03:25-03:30 HOUR	49.1 ^{2/}	47.6 ***	47.6 ^{2/}	46.1 ***	1.5
	03:30-03:35 HOUR	47.1 ^{2/}	47.6 ***	43.1 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	03:35-03:40 HOUR	48.7 ^{2/}	47.6 ***	44.7 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	03:40-03:45 HOUR	47.1 ^{2/}	47.6 ***	43.1 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	03:45-03:50 HOUR	47.5 ^{2/}	47.6 ***	43.5 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	03:50-03:55 HOUR	49.7 ^{2/}	47.6 ***	48.2 ^{2/}	46.1 ***	2.1
	03:55-04:00 HOUR	48.5 ^{2/}	47.6 ***	44.5 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	04:00-04:05 HOUR	49.4 ^{2/}	47.6 ***	47.9 ^{2/}	46.1 ***	1.8
	04:05-04:10 HOUR	48.1 ^{2/}	47.6 ***	44.1 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	04:10-04:15 HOUR	50.4 ^{2/}	47.6 ***	50.4 ^{2/}	46.1 ***	4.3
	04:15-04:20 HOUR	49.0 ^{2/}	47.6 ***	45.0 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	04:20-04:25 HOUR	49.2 ^{2/}	47.6 ***	47.7 ^{2/}	46.1 ***	1.6
	04:25-04:30 HOUR	51.1 ^{2/}	47.6 ***	52.1 ^{2/}	46.1 ***	6.0
	04:30-04:35 HOUR	48.1 ^{2/}	47.6 ***	44.1 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	04:35-04:40 HOUR	50.4 ^{2/}	47.6 ***	50.4 ^{2/}	46.1 ***	4.3

DATE	TIME*	RESULT (dB(A))				
		บ้านทัพทัน				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 20, 2022 T22AM546-0007	NIGHT TIME ^{2/}					
	04:40-04:45 HOUR	49.8 ^{2/}	47.6 ***	48.3 ^{2/}	46.1 ***	2.2
	04:45-04:50 HOUR	50.4 ^{2/}	47.6 ***	50.4 ^{2/}	46.1 ***	4.3
	04:50-04:55 HOUR	49.1 ^{2/}	47.6 ***	47.6 ^{2/}	46.1 ***	1.5
	04:55-05:00 HOUR	49.5 ^{2/}	47.6 ***	48.0 ^{2/}	46.1 ***	1.9
	05:00-05:05 HOUR	50.5 ^{2/}	47.6 ***	50.5 ^{2/}	46.1 ***	4.4
	05:05-05:10 HOUR	50.5 ^{2/}	47.6 ***	50.5 ^{2/}	46.1 ***	4.4
	05:10-05:15 HOUR	50.2 ^{2/}	47.6 ***	50.2 ^{2/}	46.1 ***	4.1
	05:15-05:20 HOUR	48.8 ^{2/}	47.6 ***	44.8 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	05:20-05:25 HOUR	48.7 ^{2/}	47.6 ***	44.7 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	05:25-05:30 HOUR	48.0 ^{2/}	47.6 ***	44.0 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	05:30-05:35 HOUR	45.8 ^{2/}	47.6 ***	41.8 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	05:35-05:40 HOUR	49.1 ^{2/}	47.6 ***	47.6 ^{2/}	46.1 ***	1.5
	05:40-05:45 HOUR	46.2 ^{2/}	47.6 ***	42.2 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	05:45-05:50 HOUR	47.9 ^{2/}	47.6 ***	43.9 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	05:50-05:55 HOUR	48.2 ^{2/}	47.6 ***	44.2 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	05:55-06:00 HOUR	46.4 ^{2/}	47.6 ***	42.4 ^{2/}	46.1 ***	NOT SIGNIFICANT ^{3/}
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	55.1 ^{1/}	53.2 **	50.6 ^{1/}	51.0 **	NOT SIGNIFICANT ^{3/}
JUNE 20, 2022 T22AM546-0008	DAY TIME ^{1/}					
	07:00-08:00 HOUR	56.5 ^{1/}	53.2 **	53.5 ^{1/}	51.0 **	2.5
	08:00-09:00 HOUR	55.7 ^{1/}	53.2 **	52.7 ^{1/}	51.0 **	1.7
	09:00-10:00 HOUR	54.8 ^{1/}	53.2 **	50.3 ^{1/}	51.0 **	NOT SIGNIFICANT ^{3/}
	10:00-11:00 HOUR	55.2 ^{1/}	53.2 **	50.7 ^{1/}	51.0 **	NOT SIGNIFICANT ^{3/}
	11:00-12:00 HOUR	53.3 ^{1/}	53.2 **	46.3 ^{1/}	51.0 **	NOT SIGNIFICANT ^{3/}
	12:00-13:00 HOUR	54.1 ^{1/}	53.2 **	47.1 ^{1/}	51.0 **	NOT SIGNIFICANT ^{3/}
	13:00-14:00 HOUR	54.8 ^{1/}	53.2 **	50.3 ^{1/}	51.0 **	NOT SIGNIFICANT ^{3/}
	14:00-15:00 HOUR	54.9 ^{1/}	53.2 **	50.4 ^{1/}	51.0 **	NOT SIGNIFICANT ^{3/}
	15:00-16:00 HOUR	56.0 ^{1/}	53.2 **	53.0 ^{1/}	51.0 **	2.0
	16:00-17:00 HOUR	56.5 ^{1/}	53.2 **	53.5 ^{1/}	51.0 **	2.5
	17:00-18:00 HOUR	55.6 ^{1/}	53.2 **	51.1 ^{1/}	51.0 **	0.1
	18:00-19:00 HOUR	55.7 ^{1/}	53.2 **	52.7 ^{1/}	51.0 **	1.7
	19:00-20:00 HOUR	56.1 ^{1/}	53.2 **	53.1 ^{1/}	51.0 **	2.1
	20:00-21:00 HOUR	53.5 ^{1/}	53.2 **	46.5 ^{1/}	51.0 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	54.3 ^{1/}	53.2 **	47.3 ^{1/}	51.0 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	47.6 ^{2/}	45.7 ***	46.1 ^{2/}	44.9 ***	1.2
	22:05-22:10 HOUR	49.9 ^{2/}	45.7 ***	50.9 ^{2/}	44.9 ***	6.0
	22:10-22:15 HOUR	47.3 ^{2/}	45.7 ***	45.8 ^{2/}	44.9 ***	0.9
	22:15-22:20 HOUR	49.9 ^{2/}	45.7 ***	50.9 ^{2/}	44.9 ***	6.0
	22:20-22:25 HOUR	48.7 ^{2/}	45.7 ***	48.7 ^{2/}	44.9 ***	3.8
	22:25-22:30 HOUR	49.6 ^{2/}	45.7 ***	50.6 ^{2/}	44.9 ***	5.7
	22:30-22:35 HOUR	50.4 ^{2/}	45.7 ***	51.9 ^{2/}	44.9 ***	7.0
	22:35-22:40 HOUR	51.3 ^{2/}	45.7 ***	52.8 ^{2/}	44.9 ***	7.9
	22:40-22:45 HOUR	51.2 ^{2/}	45.7 ***	52.7 ^{2/}	44.9 ***	7.8
	22:45-22:50 HOUR	51.0 ^{2/}	45.7 ***	52.5 ^{2/}	44.9 ***	7.6

DATE	TIME*	RESULT (dB(A))				
		บ้านทัพพรัตน์				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 20, 2022	NIGHT TIME ^{2/}					
T22AM546-0008	22:50-22:55 HOUR	50.1 ^{2/}	45.7 ***	51.1 ^{2/}	44.9 ***	6.2
	22:55-23:00 HOUR	50.3 ^{2/}	45.7 ***	51.8 ^{2/}	44.9 ***	6.9
	23:00-23:05 HOUR	50.5 ^{2/}	45.7 ***	52.0 ^{2/}	44.9 ***	7.1
	23:05-23:10 HOUR	49.6 ^{2/}	45.7 ***	50.6 ^{2/}	44.9 ***	5.7
	23:10-23:15 HOUR	49.8 ^{2/}	45.7 ***	50.8 ^{2/}	44.9 ***	5.9
	23:15-23:20 HOUR	50.9 ^{2/}	45.7 ***	52.4 ^{2/}	44.9 ***	7.5
	23:20-23:25 HOUR	50.3 ^{2/}	45.7 ***	51.8 ^{2/}	44.9 ***	6.9
	23:25-23:30 HOUR	50.2 ^{2/}	45.7 ***	51.7 ^{2/}	44.9 ***	6.8
	23:30-23:35 HOUR	50.3 ^{2/}	45.7 ***	51.8 ^{2/}	44.9 ***	6.9
	23:35-23:40 HOUR	46.6 ^{2/}	45.7 ***	42.6 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	23:40-23:45 HOUR	48.0 ^{2/}	45.7 ***	46.5 ^{2/}	44.9 ***	1.6
	23:45-23:50 HOUR	47.6 ^{2/}	45.7 ***	46.1 ^{2/}	44.9 ***	1.2
	23:50-23:55 HOUR	49.5 ^{2/}	45.7 ***	50.5 ^{2/}	44.9 ***	5.6
	23:55-00:00 HOUR	51.0 ^{2/}	45.7 ***	52.5 ^{2/}	44.9 ***	7.6
JUNE 21, 2022	NIGHT TIME ^{2/}					
T22AM546-0008	00:00-00:05 HOUR	47.5 ^{2/}	45.7 ***	46.0 ^{2/}	44.9 ***	1.1
	00:05-00:10 HOUR	49.1 ^{2/}	45.7 ***	49.1 ^{2/}	44.9 ***	4.2
	00:10-00:15 HOUR	49.6 ^{2/}	45.7 ***	50.6 ^{2/}	44.9 ***	5.7
	00:15-00:20 HOUR	50.3 ^{2/}	45.7 ***	51.8 ^{2/}	44.9 ***	6.9
	00:20-00:25 HOUR	48.4 ^{2/}	45.7 ***	48.4 ^{2/}	44.9 ***	3.5
	00:25-00:30 HOUR	48.5 ^{2/}	45.7 ***	48.5 ^{2/}	44.9 ***	3.6
	00:30-00:35 HOUR	47.3 ^{2/}	45.7 ***	45.8 ^{2/}	44.9 ***	0.9
	00:35-00:40 HOUR	48.3 ^{2/}	45.7 ***	48.3 ^{2/}	44.9 ***	3.4
	00:40-00:45 HOUR	48.7 ^{2/}	45.7 ***	48.7 ^{2/}	44.9 ***	3.8
	00:45-00:50 HOUR	48.5 ^{2/}	45.7 ***	48.5 ^{2/}	44.9 ***	3.6
	00:50-00:55 HOUR	50.3 ^{2/}	45.7 ***	51.8 ^{2/}	44.9 ***	6.9
	00:55-01:00 HOUR	47.0 ^{2/}	45.7 ***	43.0 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	01:00-01:05 HOUR	46.8 ^{2/}	45.7 ***	42.8 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	01:05-01:10 HOUR	47.1 ^{2/}	45.7 ***	43.1 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	01:10-01:15 HOUR	47.3 ^{2/}	45.7 ***	45.8 ^{2/}	44.9 ***	0.9
	01:15-01:20 HOUR	46.7 ^{2/}	45.7 ***	42.7 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	01:20-01:25 HOUR	46.5 ^{2/}	45.7 ***	42.5 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	01:25-01:30 HOUR	46.9 ^{2/}	45.7 ***	42.9 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	01:30-01:35 HOUR	46.5 ^{2/}	45.7 ***	42.5 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	01:35-01:40 HOUR	46.5 ^{2/}	45.7 ***	42.5 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	01:40-01:45 HOUR	46.2 ^{2/}	45.7 ***	42.2 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	01:45-01:50 HOUR	46.4 ^{2/}	45.7 ***	42.4 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	01:50-01:55 HOUR	46.7 ^{2/}	45.7 ***	42.7 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	01:55-02:00 HOUR	46.5 ^{2/}	45.7 ***	42.5 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	02:00-02:05 HOUR	46.7 ^{2/}	45.7 ***	42.7 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	02:05-02:10 HOUR	46.8 ^{2/}	45.7 ***	42.8 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	02:10-02:15 HOUR	46.5 ^{2/}	45.7 ***	42.5 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	02:15-02:20 HOUR	46.0 ^{2/}	45.7 ***	42.0 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	02:20-02:25 HOUR	46.4 ^{2/}	45.7 ***	42.4 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	02:25-02:30 HOUR	46.4 ^{2/}	45.7 ***	42.4 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		บ้านเทพนิมน์				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 21, 2022	NIGHT TIME ^{2/}					
T22AM546-0008	02:30-02:35 HOUR	46.0 ^{2/}	45.7 ***	42.0 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	02:35-02:40 HOUR	46.0 ^{2/}	45.7 ***	42.0 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	02:40-02:45 HOUR	47.1 ^{2/}	45.7 ***	43.1 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	02:45-02:50 HOUR	47.4 ^{2/}	45.7 ***	45.9 ^{2/}	44.9 ***	1.0
	02:50-02:55 HOUR	49.5 ^{2/}	45.7 ***	50.5 ^{2/}	44.9 ***	5.6
	02:55-03:00 HOUR	45.3 ^{2/}	45.7 ***	41.3 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	03:00-03:05 HOUR	45.5 ^{2/}	45.7 ***	41.5 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	03:05-03:10 HOUR	46.4 ^{2/}	45.7 ***	42.4 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	03:10-03:15 HOUR	46.4 ^{2/}	45.7 ***	42.4 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	03:15-03:20 HOUR	46.0 ^{2/}	45.7 ***	42.0 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	03:20-03:25 HOUR	50.4 ^{2/}	45.7 ***	51.9 ^{2/}	44.9 ***	7.0
	03:25-03:30 HOUR	46.1 ^{2/}	45.7 ***	42.1 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	03:30-03:35 HOUR	45.9 ^{2/}	45.7 ***	41.9 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	03:35-03:40 HOUR	46.2 ^{2/}	45.7 ***	42.2 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	03:40-03:45 HOUR	46.4 ^{2/}	45.7 ***	42.4 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	03:45-03:50 HOUR	46.1 ^{2/}	45.7 ***	42.1 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	03:50-03:55 HOUR	45.6 ^{2/}	45.7 ***	41.6 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	03:55-04:00 HOUR	46.7 ^{2/}	45.7 ***	42.7 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	04:00-04:05 HOUR	48.5 ^{2/}	45.7 ***	48.5 ^{2/}	44.9 ***	3.6
	04:05-04:10 HOUR	46.7 ^{2/}	45.7 ***	42.7 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	04:10-04:15 HOUR	46.1 ^{2/}	45.7 ***	42.1 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	04:15-04:20 HOUR	46.4 ^{2/}	45.7 ***	42.4 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	04:20-04:25 HOUR	47.0 ^{2/}	45.7 ***	43.0 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	04:25-04:30 HOUR	46.8 ^{2/}	45.7 ***	42.8 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	04:30-04:35 HOUR	47.6 ^{2/}	45.7 ***	46.1 ^{2/}	44.9 ***	1.2
	04:35-04:40 HOUR	48.2 ^{2/}	45.7 ***	48.2 ^{2/}	44.9 ***	3.3
	04:40-04:45 HOUR	49.6 ^{2/}	45.7 ***	50.6 ^{2/}	44.9 ***	5.7
	04:45-04:50 HOUR	48.4 ^{2/}	45.7 ***	48.4 ^{2/}	44.9 ***	3.5
	04:50-04:55 HOUR	47.3 ^{2/}	45.7 ***	45.8 ^{2/}	44.9 ***	0.9
	04:55-05:00 HOUR	46.6 ^{2/}	45.7 ***	42.6 ^{2/}	44.9 ***	NOT SIGNIFICANT ^{3/}
	05:00-05:05 HOUR	47.7 ^{2/}	45.7 ***	46.2 ^{2/}	44.9 ***	1.3
	05:05-05:10 HOUR	48.1 ^{2/}	45.7 ***	46.6 ^{2/}	44.9 ***	1.7
	05:10-05:15 HOUR	48.6 ^{2/}	45.7 ***	48.6 ^{2/}	44.9 ***	3.7
	05:15-05:20 HOUR	47.6 ^{2/}	45.7 ***	46.1 ^{2/}	44.9 ***	1.2
	05:20-05:25 HOUR	49.0 ^{2/}	45.7 ***	49.0 ^{2/}	44.9 ***	4.1
	05:25-05:30 HOUR	48.4 ^{2/}	45.7 ***	48.4 ^{2/}	44.9 ***	3.5
	05:30-05:35 HOUR	49.4 ^{2/}	45.7 ***	50.4 ^{2/}	44.9 ***	5.5
	05:35-05:40 HOUR	49.8 ^{2/}	45.7 ***	50.8 ^{2/}	44.9 ***	5.9
	05:40-05:45 HOUR	49.7 ^{2/}	45.7 ***	50.7 ^{2/}	44.9 ***	5.8
	05:45-05:50 HOUR	50.8 ^{2/}	45.7 ***	52.3 ^{2/}	44.9 ***	7.4
	05:50-05:55 HOUR	48.7 ^{2/}	45.7 ***	48.7 ^{2/}	44.9 ***	3.8
	05:55-06:00 HOUR	49.7 ^{2/}	45.7 ***	50.7 ^{2/}	44.9 ***	5.8
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	53.8 ^{1/}	51.1 **	50.8 ^{1/}	48.0 **	2.8

DATE	TIME*	RESULT (dB(A))				
		บ้านทัพพิน				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 21, 2022	DAY TIME ^{1/}					
T22AM546-0009	07:00-08:00 HOUR	54.9 ^{1/}	51.1 **	52.9 ^{1/}	48.0 **	4.9
	08:00-09:00 HOUR	51.8 ^{1/}	51.1 **	44.8 ^{1/}	48.0 **	NOT SIGNIFICANT ^{3/}
	09:00-10:00 HOUR	54.2 ^{1/}	51.1 **	51.2 ^{1/}	48.0 **	3.2
	10:00-11:00 HOUR	53.1 ^{1/}	51.1 **	48.6 ^{1/}	48.0 **	0.6
	11:00-12:00 HOUR	52.5 ^{1/}	51.1 **	45.5 ^{1/}	48.0 **	NOT SIGNIFICANT ^{3/}
	12:00-13:00 HOUR	54.1 ^{1/}	51.1 **	51.1 ^{1/}	48.0 **	3.1
	13:00-14:00 HOUR	53.5 ^{1/}	51.1 **	49.0 ^{1/}	48.0 **	1.0
	14:00-15:00 HOUR	55.6 ^{1/}	51.1 **	54.1 ^{1/}	48.0 **	6.1
	15:00-16:00 HOUR	54.0 ^{1/}	51.1 **	51.0 ^{1/}	48.0 **	3.0
	16:00-17:00 HOUR	54.1 ^{1/}	51.1 **	51.1 ^{1/}	48.0 **	3.1
	17:00-18:00 HOUR	54.1 ^{1/}	51.1 **	51.1 ^{1/}	48.0 **	3.1
	18:00-19:00 HOUR	54.9 ^{1/}	51.1 **	52.9 ^{1/}	48.0 **	4.9
	19:00-20:00 HOUR	52.7 ^{1/}	51.1 **	48.2 ^{1/}	48.0 **	0.2
	20:00-21:00 HOUR	53.7 ^{1/}	51.1 **	50.7 ^{1/}	48.0 **	2.7
	21:00-22:00 HOUR	51.4 ^{1/}	51.1 **	44.4 ^{1/}	48.0 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	50.2 ^{2/}	45.2 ***	51.7 ^{2/}	44.5 ***	7.2
	22:05-22:10 HOUR	49.0 ^{2/}	45.2 ***	50.0 ^{2/}	44.5 ***	5.5
	22:10-22:15 HOUR	49.1 ^{2/}	45.2 ***	50.1 ^{2/}	44.5 ***	5.6
	22:15-22:20 HOUR	47.2 ^{2/}	45.2 ***	45.7 ^{2/}	44.5 ***	1.2
	22:20-22:25 HOUR	49.0 ^{2/}	45.2 ***	50.0 ^{2/}	44.5 ***	5.5
	22:25-22:30 HOUR	50.7 ^{2/}	45.2 ***	52.2 ^{2/}	44.5 ***	7.7
	22:30-22:35 HOUR	49.3 ^{2/}	45.2 ***	50.3 ^{2/}	44.5 ***	5.8
	22:35-22:40 HOUR	49.7 ^{2/}	45.2 ***	51.2 ^{2/}	44.5 ***	6.7
	22:40-22:45 HOUR	49.2 ^{2/}	45.2 ***	50.2 ^{2/}	44.5 ***	5.7
	22:45-22:50 HOUR	49.8 ^{2/}	45.2 ***	51.3 ^{2/}	44.5 ***	6.8
	22:50-22:55 HOUR	50.0 ^{2/}	45.2 ***	51.5 ^{2/}	44.5 ***	7.0
	22:55-23:00 HOUR	47.5 ^{2/}	45.2 ***	46.0 ^{2/}	44.5 ***	1.5
	23:00-23:05 HOUR	46.4 ^{2/}	45.2 ***	42.4 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	23:05-23:10 HOUR	50.7 ^{2/}	45.2 ***	52.2 ^{2/}	44.5 ***	7.7
	23:10-23:15 HOUR	49.2 ^{2/}	45.2 ***	50.2 ^{2/}	44.5 ***	5.7
	23:15-23:20 HOUR	49.9 ^{2/}	45.2 ***	51.4 ^{2/}	44.5 ***	6.9
	23:20-23:25 HOUR	46.8 ^{2/}	45.2 ***	45.3 ^{2/}	44.5 ***	0.8
	23:25-23:30 HOUR	46.8 ^{2/}	45.2 ***	45.3 ^{2/}	44.5 ***	0.8
	23:30-23:35 HOUR	46.3 ^{2/}	45.2 ***	42.3 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	23:35-23:40 HOUR	46.6 ^{2/}	45.2 ***	42.6 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	23:40-23:45 HOUR	46.7 ^{2/}	45.2 ***	45.2 ^{2/}	44.5 ***	0.7
	23:45-23:50 HOUR	46.8 ^{2/}	45.2 ***	45.3 ^{2/}	44.5 ***	0.8
	23:50-23:55 HOUR	49.6 ^{2/}	45.2 ***	50.6 ^{2/}	44.5 ***	6.1
	23:55-00:00 HOUR	48.1 ^{2/}	45.2 ***	48.1 ^{2/}	44.5 ***	3.6
JUNE 22, 2022	NIGHT TIME ^{2/}					
T22AM546-0009	00:00-00:05 HOUR	49.8 ^{2/}	45.2 ***	51.3 ^{2/}	44.5 ***	6.8
	00:05-00:10 HOUR	46.1 ^{2/}	45.2 ***	42.1 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	00:10-00:15 HOUR	46.4 ^{2/}	45.2 ***	42.4 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	00:15-00:20 HOUR	45.8 ^{2/}	45.2 ***	41.8 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		บ้านเทพนิมิต				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 22, 2022	NIGHT TIME ^{2/}					
T22AM546-0009	00:20-00:25 HOUR	45.4 ^{2/}	45.2 ***	41.4 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	00:25-00:30 HOUR	45.7 ^{2/}	45.2 ***	41.7 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	00:30-00:35 HOUR	45.8 ^{2/}	45.2 ***	41.8 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	00:35-00:40 HOUR	50.6 ^{2/}	45.2 ***	52.1 ^{2/}	44.5 ***	7.6
	00:40-00:45 HOUR	50.5 ^{2/}	45.2 ***	52.0 ^{2/}	44.5 ***	7.5
	00:45-00:50 HOUR	50.4 ^{2/}	45.2 ***	51.9 ^{2/}	44.5 ***	7.4
	00:50-00:55 HOUR	50.1 ^{2/}	45.2 ***	51.6 ^{2/}	44.5 ***	7.1
	00:55-01:00 HOUR	49.6 ^{2/}	45.2 ***	50.6 ^{2/}	44.5 ***	6.1
	01:00-01:05 HOUR	48.4 ^{2/}	45.2 ***	48.4 ^{2/}	44.5 ***	3.9
	01:05-01:10 HOUR	48.2 ^{2/}	45.2 ***	48.2 ^{2/}	44.5 ***	3.7
	01:10-01:15 HOUR	47.7 ^{2/}	45.2 ***	47.7 ^{2/}	44.5 ***	3.2
	01:15-01:20 HOUR	48.0 ^{2/}	45.2 ***	48.0 ^{2/}	44.5 ***	3.5
	01:20-01:25 HOUR	49.1 ^{2/}	45.2 ***	50.1 ^{2/}	44.5 ***	5.6
	01:25-01:30 HOUR	49.0 ^{2/}	45.2 ***	50.0 ^{2/}	44.5 ***	5.5
	01:30-01:35 HOUR	46.5 ^{2/}	45.2 ***	42.5 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	01:35-01:40 HOUR	46.2 ^{2/}	45.2 ***	42.2 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	01:40-01:45 HOUR	46.7 ^{2/}	45.2 ***	45.2 ^{2/}	44.5 ***	0.7
	01:45-01:50 HOUR	47.9 ^{2/}	45.2 ***	47.9 ^{2/}	44.5 ***	3.4
	01:50-01:55 HOUR	47.9 ^{2/}	45.2 ***	47.9 ^{2/}	44.5 ***	3.4
	01:55-02:00 HOUR	47.5 ^{2/}	45.2 ***	46.0 ^{2/}	44.5 ***	1.5
	02:00-02:05 HOUR	46.8 ^{2/}	45.2 ***	45.3 ^{2/}	44.5 ***	0.8
	02:05-02:10 HOUR	47.4 ^{2/}	45.2 ***	45.9 ^{2/}	44.5 ***	1.4
	02:10-02:15 HOUR	46.6 ^{2/}	45.2 ***	42.6 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	02:15-02:20 HOUR	49.5 ^{2/}	45.2 ***	50.5 ^{2/}	44.5 ***	6.0
	02:20-02:25 HOUR	49.2 ^{2/}	45.2 ***	50.2 ^{2/}	44.5 ***	5.7
	02:25-02:30 HOUR	49.2 ^{2/}	45.2 ***	50.2 ^{2/}	44.5 ***	5.7
	02:30-02:35 HOUR	49.0 ^{2/}	45.2 ***	50.0 ^{2/}	44.5 ***	5.5
	02:35-02:40 HOUR	48.9 ^{2/}	45.2 ***	49.9 ^{2/}	44.5 ***	5.4
	02:40-02:45 HOUR	48.4 ^{2/}	45.2 ***	48.4 ^{2/}	44.5 ***	3.9
	02:45-02:50 HOUR	48.9 ^{2/}	45.2 ***	49.9 ^{2/}	44.5 ***	5.4
	02:50-02:55 HOUR	49.2 ^{2/}	45.2 ***	50.2 ^{2/}	44.5 ***	5.7
	02:55-03:00 HOUR	49.7 ^{2/}	45.2 ***	51.2 ^{2/}	44.5 ***	6.7
	03:00-03:05 HOUR	49.5 ^{2/}	45.2 ***	50.5 ^{2/}	44.5 ***	6.0
	03:05-03:10 HOUR	48.2 ^{2/}	45.2 ***	48.2 ^{2/}	44.5 ***	3.7
	03:10-03:15 HOUR	50.2 ^{2/}	45.2 ***	51.7 ^{2/}	44.5 ***	7.2
	03:15-03:20 HOUR	49.8 ^{2/}	45.2 ***	51.3 ^{2/}	44.5 ***	6.8
	03:20-03:25 HOUR	49.5 ^{2/}	45.2 ***	50.5 ^{2/}	44.5 ***	6.0
	03:25-03:30 HOUR	50.2 ^{2/}	45.2 ***	51.7 ^{2/}	44.5 ***	7.2
	03:30-03:35 HOUR	50.9 ^{2/}	45.2 ***	52.4 ^{2/}	44.5 ***	7.9
	03:35-03:40 HOUR	49.9 ^{2/}	45.2 ***	51.4 ^{2/}	44.5 ***	6.9
	03:40-03:45 HOUR	48.4 ^{2/}	45.2 ***	48.4 ^{2/}	44.5 ***	3.9
	03:45-03:50 HOUR	48.2 ^{2/}	45.2 ***	48.2 ^{2/}	44.5 ***	3.7
	03:50-03:55 HOUR	48.3 ^{2/}	45.2 ***	48.3 ^{2/}	44.5 ***	3.8
	03:55-04:00 HOUR	46.1 ^{2/}	45.2 ***	42.1 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	04:00-04:05 HOUR	46.2 ^{2/}	45.2 ***	42.2 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}

DATE	TIME*	RESULT (dB(A))				
		บ้านเทพนิมิต				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 22, 2022	NIGHT TIME ^{2/}					
T22AM546-0009	04:05-04:10 HOUR	46.7 ^{2/}	45.2 ***	45.2 ^{2/}	44.5 ***	0.7
	04:10-04:15 HOUR	46.2 ^{2/}	45.2 ***	42.2 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	04:15-04:20 HOUR	48.8 ^{2/}	45.2 ***	49.8 ^{2/}	44.5 ***	5.3
	04:20-04:25 HOUR	47.6 ^{2/}	45.2 ***	46.1 ^{2/}	44.5 ***	1.6
	04:25-04:30 HOUR	45.7 ^{2/}	45.2 ***	41.7 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	04:30-04:35 HOUR	46.1 ^{2/}	45.2 ***	42.1 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	04:35-04:40 HOUR	45.2 ^{2/}	45.2 ***	41.2 ^{2/}	44.5 ***	NOT SIGNIFICANT ^{3/}
	04:40-04:45 HOUR	48.5 ^{2/}	45.2 ***	48.5 ^{2/}	44.5 ***	4.0
	04:45-04:50 HOUR	47.3 ^{2/}	45.2 ***	45.8 ^{2/}	44.5 ***	1.3
	04:50-04:55 HOUR	46.7 ^{2/}	45.2 ***	45.2 ^{2/}	44.5 ***	0.7
	04:55-05:00 HOUR	48.7 ^{2/}	45.2 ***	49.7 ^{2/}	44.5 ***	5.2
	05:00-05:05 HOUR	49.3 ^{2/}	45.2 ***	50.3 ^{2/}	44.5 ***	5.8
	05:05-05:10 HOUR	48.0 ^{2/}	45.2 ***	48.0 ^{2/}	44.5 ***	3.5
	05:10-05:15 HOUR	48.5 ^{2/}	45.2 ***	48.5 ^{2/}	44.5 ***	4.0
	05:15-05:20 HOUR	49.0 ^{2/}	45.2 ***	50.0 ^{2/}	44.5 ***	5.5
	05:20-05:25 HOUR	48.1 ^{2/}	45.2 ***	48.1 ^{2/}	44.5 ***	3.6
	05:25-05:30 HOUR	48.1 ^{2/}	45.2 ***	48.1 ^{2/}	44.5 ***	3.6
	05:30-05:35 HOUR	48.4 ^{2/}	45.2 ***	48.4 ^{2/}	44.5 ***	3.9
	05:35-05:40 HOUR	50.4 ^{2/}	45.2 ***	51.9 ^{2/}	44.5 ***	7.4
	05:40-05:45 HOUR	49.4 ^{2/}	45.2 ***	50.4 ^{2/}	44.5 ***	5.9
	05:45-05:50 HOUR	50.8 ^{2/}	45.2 ***	52.3 ^{2/}	44.5 ***	7.8
	05:50-05:55 HOUR	49.3 ^{2/}	45.2 ***	50.3 ^{2/}	44.5 ***	5.8
	05:55-06:00 HOUR	48.9 ^{2/}	45.2 ***	49.9 ^{2/}	44.5 ***	5.4
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	54.4 ^{1/}	49.5 **	52.9 ^{1/}	48.4 **	4.5
JUNE 22, 2022	DAY TIME ^{1/}					
T22AM546-0010	07:00-08:00 HOUR	55.3 ^{1/}	49.5 **	53.8 ^{1/}	48.4 **	5.4
	08:00-09:00 HOUR	54.0 ^{1/}	49.5 **	52.5 ^{1/}	48.4 **	4.1
	09:00-10:00 HOUR	54.6 ^{1/}	49.5 **	53.1 ^{1/}	48.4 **	4.7
	10:00-11:00 HOUR	55.5 ^{1/}	49.5 **	54.0 ^{1/}	48.4 **	5.6
	11:00-12:00 HOUR	56.6 ^{1/}	49.5 **	55.6 ^{1/}	48.4 **	7.2
	12:00-13:00 HOUR	52.5 ^{1/}	49.5 **	49.5 ^{1/}	48.4 **	1.1
	13:00-14:00 HOUR	53.2 ^{1/}	49.5 **	51.2 ^{1/}	48.4 **	2.8
	14:00-15:00 HOUR	56.7 ^{1/}	49.5 **	55.7 ^{1/}	48.4 **	7.3
	15:00-16:00 HOUR	54.5 ^{1/}	49.5 **	53.0 ^{1/}	48.4 **	4.6
	16:00-17:00 HOUR	53.9 ^{1/}	49.5 **	51.9 ^{1/}	48.4 **	3.5
	17:00-18:00 HOUR	51.5 ^{1/}	49.5 **	47.0 ^{1/}	48.4 **	NOT SIGNIFICANT ^{3/}
	18:00-19:00 HOUR	51.3 ^{1/}	49.5 **	46.8 ^{1/}	48.4 **	NOT SIGNIFICANT ^{3/}
	19:00-20:00 HOUR	53.1 ^{1/}	49.5 **	51.1 ^{1/}	48.4 **	2.7
	20:00-21:00 HOUR	50.7 ^{1/}	49.5 **	43.7 ^{1/}	48.4 **	NOT SIGNIFICANT ^{3/}
	21:00-22:00 HOUR	51.6 ^{1/}	49.5 **	47.1 ^{1/}	48.4 **	NOT SIGNIFICANT ^{3/}
	NIGHT TIME ^{2/}					
	22:00-22:05 HOUR	49.3 ^{2/}	43.3 ***	50.8 ^{2/}	42.3 ***	8.5
	22:05-22:10 HOUR	44.1 ^{2/}	43.3 ***	40.1 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	22:10-22:15 HOUR	48.3 ^{2/}	43.3 ***	49.8 ^{2/}	42.3 ***	7.5

DATE	TIME*	RESULT (dB(A))				
		บ้านทัพพณ์				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 22, 2022	NIGHT TIME ^{2/}					
T22AM546-0010	22:15-22:20 HOUR	45.1 ^{2/}	43.3 ***	43.6 ^{2/}	42.3 ***	1.3
	22:20-22:25 HOUR	45.4 ^{2/}	43.3 ***	43.9 ^{2/}	42.3 ***	1.6
	22:25-22:30 HOUR	45.4 ^{2/}	43.3 ***	43.9 ^{2/}	42.3 ***	1.6
	22:30-22:35 HOUR	45.6 ^{2/}	43.3 ***	44.1 ^{2/}	42.3 ***	1.8
	22:35-22:40 HOUR	44.9 ^{2/}	43.3 ***	43.4 ^{2/}	42.3 ***	1.1
	22:40-22:45 HOUR	45.4 ^{2/}	43.3 ***	43.9 ^{2/}	42.3 ***	1.6
	22:45-22:50 HOUR	45.4 ^{2/}	43.3 ***	43.9 ^{2/}	42.3 ***	1.6
	22:50-22:55 HOUR	45.6 ^{2/}	43.3 ***	44.1 ^{2/}	42.3 ***	1.8
	22:55-23:00 HOUR	44.9 ^{2/}	43.3 ***	43.4 ^{2/}	42.3 ***	1.1
	23:00-23:05 HOUR	47.8 ^{2/}	43.3 ***	49.3 ^{2/}	42.3 ***	7.0
	23:05-23:10 HOUR	48.3 ^{2/}	43.3 ***	49.8 ^{2/}	42.3 ***	7.5
	23:10-23:15 HOUR	48.4 ^{2/}	43.3 ***	49.9 ^{2/}	42.3 ***	7.6
	23:15-23:20 HOUR	47.4 ^{2/}	43.3 ***	48.4 ^{2/}	42.3 ***	6.1
	23:20-23:25 HOUR	46.0 ^{2/}	43.3 ***	46.0 ^{2/}	42.3 ***	3.7
	23:25-23:30 HOUR	45.1 ^{2/}	43.3 ***	43.6 ^{2/}	42.3 ***	1.3
	23:30-23:35 HOUR	45.5 ^{2/}	43.3 ***	44.0 ^{2/}	42.3 ***	1.7
	23:35-23:40 HOUR	45.7 ^{2/}	43.3 ***	44.2 ^{2/}	42.3 ***	1.9
	23:40-23:45 HOUR	46.9 ^{2/}	43.3 ***	47.9 ^{2/}	42.3 ***	5.6
	23:45-23:50 HOUR	49.5 ^{2/}	43.3 ***	51.0 ^{2/}	42.3 ***	8.7
	23:50-23:55 HOUR	44.0 ^{2/}	43.3 ***	40.0 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	23:55-00:00 HOUR	46.7 ^{2/}	43.3 ***	46.7 ^{2/}	42.3 ***	4.4
JUNE 23, 2022	NIGHT TIME ^{2/}					
T22AM546-0010	00:00-00:05 HOUR	45.3 ^{2/}	43.3 ***	43.8 ^{2/}	42.3 ***	1.5
	00:05-00:10 HOUR	45.0 ^{2/}	43.3 ***	43.5 ^{2/}	42.3 ***	1.2
	00:10-00:15 HOUR	46.0 ^{2/}	43.3 ***	46.0 ^{2/}	42.3 ***	3.7
	00:15-00:20 HOUR	48.6 ^{2/}	43.3 ***	50.1 ^{2/}	42.3 ***	7.8
	00:20-00:25 HOUR	47.7 ^{2/}	43.3 ***	48.7 ^{2/}	42.3 ***	6.4
	00:25-00:30 HOUR	45.3 ^{2/}	43.3 ***	43.8 ^{2/}	42.3 ***	1.5
	00:30-00:35 HOUR	47.4 ^{2/}	43.3 ***	48.4 ^{2/}	42.3 ***	6.1
	00:35-00:40 HOUR	46.4 ^{2/}	43.3 ***	46.4 ^{2/}	42.3 ***	4.1
	00:40-00:45 HOUR	48.5 ^{2/}	43.3 ***	50.0 ^{2/}	42.3 ***	7.7
	00:45-00:50 HOUR	45.9 ^{2/}	43.3 ***	45.9 ^{2/}	42.3 ***	3.6
	00:50-00:55 HOUR	46.6 ^{2/}	43.3 ***	46.6 ^{2/}	42.3 ***	4.3
	00:55-01:00 HOUR	47.7 ^{2/}	43.3 ***	48.7 ^{2/}	42.3 ***	6.4
	01:00-01:05 HOUR	45.7 ^{2/}	43.3 ***	44.2 ^{2/}	42.3 ***	1.9
	01:05-01:10 HOUR	44.7 ^{2/}	43.3 ***	40.7 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	01:10-01:15 HOUR	44.0 ^{2/}	43.3 ***	40.0 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	01:15-01:20 HOUR	48.8 ^{2/}	43.3 ***	50.3 ^{2/}	42.3 ***	8.0
	01:20-01:25 HOUR	44.2 ^{2/}	43.3 ***	40.2 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	01:25-01:30 HOUR	45.2 ^{2/}	43.3 ***	43.7 ^{2/}	42.3 ***	1.4
	01:30-01:35 HOUR	45.0 ^{2/}	43.3 ***	43.5 ^{2/}	42.3 ***	1.2
	01:35-01:40 HOUR	48.6 ^{2/}	43.3 ***	50.1 ^{2/}	42.3 ***	7.8
	01:40-01:45 HOUR	46.4 ^{2/}	43.3 ***	46.4 ^{2/}	42.3 ***	4.1
	01:45-01:50 HOUR	44.8 ^{2/}	43.3 ***	43.3 ^{2/}	42.3 ***	1.0
	01:50-01:55 HOUR	45.7 ^{2/}	43.3 ***	44.2 ^{2/}	42.3 ***	1.9

DATE	TIME*	RESULT (dB(A))				
		บ้านห้วยผืน				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 23, 2022	NIGHT TIME ^{2/}					
T22AM546-0010	01:55-02:00 HOUR	44.4 ^{2/}	43.3 ***	40.4 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	02:00-02:05 HOUR	44.3 ^{2/}	43.3 ***	40.3 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	02:05-02:10 HOUR	43.5 ^{2/}	43.3 ***	39.5 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	02:10-02:15 HOUR	43.2 ^{2/}	43.3 ***	39.2 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	02:15-02:20 HOUR	43.5 ^{2/}	43.3 ***	39.5 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	02:20-02:25 HOUR	43.1 ^{2/}	43.3 ***	39.1 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	02:25-02:30 HOUR	45.3 ^{2/}	43.3 ***	43.8 ^{2/}	42.3 ***	1.5
	02:30-02:35 HOUR	43.0 ^{2/}	43.3 ***	39.0 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	02:35-02:40 HOUR	43.6 ^{2/}	43.3 ***	39.6 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	02:40-02:45 HOUR	43.2 ^{2/}	43.3 ***	39.2 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	02:45-02:50 HOUR	45.3 ^{2/}	43.3 ***	43.8 ^{2/}	42.3 ***	1.5
	02:50-02:55 HOUR	45.7 ^{2/}	43.3 ***	44.2 ^{2/}	42.3 ***	1.9
	02:55-03:00 HOUR	43.5 ^{2/}	43.3 ***	39.5 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:00-03:05 HOUR	46.3 ^{2/}	43.3 ***	46.3 ^{2/}	42.3 ***	4.0
	03:05-03:10 HOUR	44.0 ^{2/}	43.3 ***	40.0 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:10-03:15 HOUR	49.3 ^{2/}	43.3 ***	50.8 ^{2/}	42.3 ***	8.5
	03:15-03:20 HOUR	43.8 ^{2/}	43.3 ***	39.8 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:20-03:25 HOUR	42.9 ^{2/}	43.3 ***	38.9 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:25-03:30 HOUR	43.1 ^{2/}	43.3 ***	39.1 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:30-03:35 HOUR	43.1 ^{2/}	43.3 ***	39.1 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:35-03:40 HOUR	42.4 ^{2/}	43.3 ***	38.4 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:40-03:45 HOUR	42.7 ^{2/}	43.3 ***	38.7 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:45-03:50 HOUR	43.0 ^{2/}	43.3 ***	39.0 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:50-03:55 HOUR	44.6 ^{2/}	43.3 ***	40.6 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	03:55-04:00 HOUR	43.1 ^{2/}	43.3 ***	39.1 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:00-04:05 HOUR	43.2 ^{2/}	43.3 ***	39.2 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:05-04:10 HOUR	43.3 ^{2/}	43.3 ***	39.3 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:10-04:15 HOUR	43.9 ^{2/}	43.3 ***	39.9 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:15-04:20 HOUR	43.7 ^{2/}	43.3 ***	39.7 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:20-04:25 HOUR	43.3 ^{2/}	43.3 ***	39.3 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:25-04:30 HOUR	45.4 ^{2/}	43.3 ***	43.9 ^{2/}	42.3 ***	1.6
	04:30-04:35 HOUR	44.1 ^{2/}	43.3 ***	40.1 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:35-04:40 HOUR	44.0 ^{2/}	43.3 ***	40.0 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:40-04:45 HOUR	45.0 ^{2/}	43.3 ***	43.5 ^{2/}	42.3 ***	1.2
	04:45-04:50 HOUR	44.2 ^{2/}	43.3 ***	40.2 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:50-04:55 HOUR	44.3 ^{2/}	43.3 ***	40.3 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	04:55-05:00 HOUR	44.7 ^{2/}	43.3 ***	40.7 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	05:00-05:05 HOUR	44.3 ^{2/}	43.3 ***	40.3 ^{2/}	42.3 ***	NOT SIGNIFICANT ^{3/}
	05:05-05:10 HOUR	45.4 ^{2/}	43.3 ***	43.9 ^{2/}	42.3 ***	1.6
	05:10-05:15 HOUR	45.0 ^{2/}	43.3 ***	43.5 ^{2/}	42.3 ***	1.2
	05:15-05:20 HOUR	45.1 ^{2/}	43.3 ***	43.6 ^{2/}	42.3 ***	1.3
	05:20-05:25 HOUR	45.5 ^{2/}	43.3 ***	44.0 ^{2/}	42.3 ***	1.7
	05:25-05:30 HOUR	46.7 ^{2/}	43.3 ***	46.7 ^{2/}	42.3 ***	4.4
	05:30-05:35 HOUR	45.5 ^{2/}	43.3 ***	44.0 ^{2/}	42.3 ***	1.7
	05:35-05:40 HOUR	49.3 ^{2/}	43.3 ***	50.8 ^{2/}	42.3 ***	8.5

DATE	TIME*	RESULT (dB(A))				
		บ้านห้วยหิน				
		SPECIFIC NOISE LEVEL	RESIDUAL NOISE LEVEL	SPECIFIC NOISE LEVEL (IMPROVE NOISE LEVEL)	BACKGROUND NOISE LEVEL	ANNOYANCE NOISE LEVEL
JUNE 23, 2022	NIGHT TIME ^{2/}					
T22AM546-0010	05:40-05:45 HOUR	48.1 ^{2/}	43.3 ***	49.6 ^{2/}	42.3 ***	7.3
	05:45-05:50 HOUR	46.8 ^{2/}	43.3 ***	47.8 ^{2/}	42.3 ***	5.5
	05:50-05:55 HOUR	47.6 ^{2/}	43.3 ***	48.6 ^{2/}	42.3 ***	6.3
	05:55-06:00 HOUR	49.1 ^{2/}	43.3 ***	50.6 ^{2/}	42.3 ***	8.3
	DAY TIME ^{1/}					
	06:00-07:00 HOUR	50.4 ^{1/}	49.5 **	43.4 ^{1/}	48.4 **	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

JULY 4, 2022

ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
MEASURING SOURCE : บ้านศิลาทอง
MEASURING TYPE : AMBIENT (NOISE) **RECEIVED DATE** : JUNE 18-23, 2022
MEASURING DATE : JUNE 18-23, 2022 **ANALYTICAL DATE** : JUNE 18-23, 2022
MEASURING TIME : * **REPORT NO.** : 2022-U051845
MEASURING METHOD : INTEGRATED SOUND LEVEL METER **WORK NO.** : 2022-000025
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET **ANALYSIS NO.** : T22AM546-0001 - T22AM546-0005

TIME*	RESULT dB(A)		
	บ้านศิลาทอง		
	JUNE 18-19, 2022		
	T22AM546-0001		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	50.5	71.6	37.8
08:00-09:00 HOUR	50.8	73.7	35.6
09:00-10:00 HOUR	50.6	84.1	34.6
10:00-11:00 HOUR	50.5	64.5	50.0
11:00-12:00 HOUR	53.2	66.4	51.6
12:00-13:00 HOUR	52.2	57.6	50.8
13:00-14:00 HOUR	49.7	73.2	38.0
14:00-15:00 HOUR	49.1	71.2	37.2
15:00-16:00 HOUR	53.2	57.2	51.9
16:00-17:00 HOUR	52.7	61.0	50.2
17:00-18:00 HOUR	52.7	56.7	51.3
18:00-19:00 HOUR	53.4	57.3	52.3
19:00-20:00 HOUR	50.3	58.1	47.8
20:00-21:00 HOUR	47.8	73.6	34.3
21:00-22:00 HOUR	47.1	73.4	34.0
22:00-23:00 HOUR	46.7	73.3	37.1
23:00-00:00 HOUR	45.8	69.8	38.0
00:00-01:00 HOUR	46.0	67.4	39.6
01:00-02:00 HOUR	47.1	70.9	40.8
02:00-03:00 HOUR	47.1	73.7	41.9
03:00-04:00 HOUR	47.2	51.7	46.7
04:00-05:00 HOUR	47.0	61.8	45.9
05:00-06:00 HOUR	47.7	66.3	44.6
06:00-07:00 HOUR	48.4	70.8	44.4
L _{Aeq} 24 hours		50.2	
L _{Adn}		54.4	



TIME*	RESULT dB(A)		
	บ้านคิลาทอง		
	JUNE 19-20, 2022		
	T22AM546-0002		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	51.2	76.4	42.0
08:00-09:00 HOUR	47.5	77.2	38.4
09:00-10:00 HOUR	47.8	68.8	37.7
10:00-11:00 HOUR	46.9	77.2	36.5
11:00-12:00 HOUR	47.6	70.3	34.8
12:00-13:00 HOUR	48.7	82.1	35.1
13:00-14:00 HOUR	47.5	70.0	35.7
14:00-15:00 HOUR	50.5	73.0	37.2
15:00-16:00 HOUR	51.5	74.0	42.4
16:00-17:00 HOUR	52.1	71.4	45.8
17:00-18:00 HOUR	51.0	72.3	41.9
18:00-19:00 HOUR	46.8	63.1	42.0
19:00-20:00 HOUR	49.7	60.0	46.0
20:00-21:00 HOUR	49.5	63.8	46.3
21:00-22:00 HOUR	46.6	54.5	44.7
22:00-23:00 HOUR	48.1	55.9	45.0
23:00-00:00 HOUR	50.1	67.3	48.4
00:00-01:00 HOUR	48.3	56.6	45.8
01:00-02:00 HOUR	46.7	54.5	44.5
02:00-03:00 HOUR	48.2	55.5	45.3
03:00-04:00 HOUR	46.9	56.4	44.7
04:00-05:00 HOUR	44.8	53.4	43.9
05:00-06:00 HOUR	47.8	67.1	44.5
06:00-07:00 HOUR	49.0	69.0	42.7
L _{Aeq} 24 hours	48.9		
L _{Adn}	54.6		

TIME*	RESULT dB(A)		
	บ้านคิลาทอง		
	JUNE 20-21, 2022		
	T22AM546-0003		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	48.9	73.1	41.7
08:00-09:00 HOUR	49.2	88.0	37.3
09:00-10:00 HOUR	45.6	68.5	33.6
10:00-11:00 HOUR	45.9	72.4	34.8
11:00-12:00 HOUR	46.6	70.1	35.6
12:00-13:00 HOUR	46.5	70.4	42.2
13:00-14:00 HOUR	46.1	66.9	38.3
14:00-15:00 HOUR	45.4	65.4	37.4
15:00-16:00 HOUR	45.7	71.2	36.3
16:00-17:00 HOUR	46.8	71.1	38.9
17:00-18:00 HOUR	48.9	69.8	43.3
18:00-19:00 HOUR	46.0	73.6	41.0
19:00-20:00 HOUR	48.9	57.2	45.7
20:00-21:00 HOUR	47.5	60.3	42.8
21:00-22:00 HOUR	46.1	56.7	43.4
22:00-23:00 HOUR	47.6	66.6	44.4
23:00-00:00 HOUR	47.2	68.3	36.7
00:00-01:00 HOUR	47.1	67.0	42.6
01:00-02:00 HOUR	47.3	65.7	45.6
02:00-03:00 HOUR	47.5	51.0	46.4
03:00-04:00 HOUR	46.9	51.0	46.1
04:00-05:00 HOUR	45.3	62.4	43.6
05:00-06:00 HOUR	48.0	67.6	43.0
06:00-07:00 HOUR	48.2	70.0	42.3
L _{Aeq} 24 hours		47.2	
L _{Adn}		53.7	

TIME*	RESULT dB(A)		
	บ้านคิลาทอง		
	JUNE 21-22, 2022		
	T22AM546-0004		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	46.6	66.0	38.9
08:00-09:00 HOUR	46.9	71.6	35.7
09:00-10:00 HOUR	47.8	71.1	37.8
10:00-11:00 HOUR	46.7	70.1	39.0
11:00-12:00 HOUR	48.5	73.8	38.2
12:00-13:00 HOUR	47.0	68.9	35.3
13:00-14:00 HOUR	46.3	70.9	35.1
14:00-15:00 HOUR	47.2	72.3	35.5
15:00-16:00 HOUR	46.8	74.0	36.6
16:00-17:00 HOUR	48.5	70.5	41.0
17:00-18:00 HOUR	48.9	66.8	42.9
18:00-19:00 HOUR	47.4	65.3	37.2
19:00-20:00 HOUR	46.9	61.7	45.0
20:00-21:00 HOUR	46.4	58.9	45.1
21:00-22:00 HOUR	46.1	54.9	44.5
22:00-23:00 HOUR	48.3	55.8	45.3
23:00-00:00 HOUR	48.7	59.2	46.8
00:00-01:00 HOUR	47.2	54.8	46.2
01:00-02:00 HOUR	48.6	52.3	47.1
02:00-03:00 HOUR	49.4	54.3	48.3
03:00-04:00 HOUR	47.8	60.6	46.3
04:00-05:00 HOUR	46.2	61.0	45.0
05:00-06:00 HOUR	47.4	70.3	42.9
06:00-07:00 HOUR	50.0	73.5	41.5
L _{Aeq} 24 hours		47.7	
L _{Adn}		54.6	

TIME*	RESULT dB(A)		
	บ้านศิลาทอง		
	JUNE 22-23, 2022		
	T22AM546-0005		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	48.6	72.8	38.7
08:00-09:00 HOUR	49.1	82.8	35.7
09:00-10:00 HOUR	46.9	68.8	33.7
10:00-11:00 HOUR	46.5	67.8	32.6
11:00-12:00 HOUR	46.5	71.2	33.1
12:00-13:00 HOUR	47.6	69.3	33.3
13:00-14:00 HOUR	47.1	75.8	34.0
14:00-15:00 HOUR	48.4	70.1	35.2
15:00-16:00 HOUR	48.1	65.3	40.0
16:00-17:00 HOUR	50.0	77.5	40.8
17:00-18:00 HOUR	49.6	72.3	42.7
18:00-19:00 HOUR	47.3	76.1	38.7
19:00-20:00 HOUR	47.6	66.6	44.6
20:00-21:00 HOUR	47.1	68.6	44.5
21:00-22:00 HOUR	46.6	56.6	44.7
22:00-23:00 HOUR	47.5	55.9	45.8
23:00-00:00 HOUR	47.4	56.8	44.4
00:00-01:00 HOUR	48.1	53.8	46.8
01:00-02:00 HOUR	46.8	52.5	45.4
02:00-03:00 HOUR	46.3	53.5	45.1
03:00-04:00 HOUR	47.3	62.1	45.8
04:00-05:00 HOUR	47.4	60.7	45.3
05:00-06:00 HOUR	48.1	66.3	43.8
06:00-07:00 HOUR	48.4	73.8	42.8
L _{Aeq} 24 hours		47.8	
L _{Adn}		54.0	

(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JULY 4, 2022

ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
MEASURING SOURCE : บ้านทัพพม้น
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : JUNE 18-23, 2022
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : JUNE 18-23, 2022
ANALYTICAL DATE : JUNE 18-23, 2022
REPORT NO. : 2022-U051846
WORK NO. : 2022-000025
ANALYSIS NO. : T22AM546-0006 - T22AM546-0010

TIME*	RESULT dB(A)		
	บ้านทัพพม้น		
	JUNE 18-19, 2022		
	T22AM546-0006		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	56.1	73.5	44.5
08:00-09:00 HOUR	54.2	75.6	43.6
09:00-10:00 HOUR	51.6	73.8	43.4
10:00-11:00 HOUR	54.0	76.0	45.4
11:00-12:00 HOUR	54.9	72.2	48.3
12:00-13:00 HOUR	52.7	80.0	46.8
13:00-14:00 HOUR	51.5	80.6	42.5
14:00-15:00 HOUR	53.3	78.8	41.9
15:00-16:00 HOUR	53.7	76.4	43.8
16:00-17:00 HOUR	55.3	82.3	46.4
17:00-18:00 HOUR	54.0	78.0	46.4
18:00-19:00 HOUR	52.8	79.0	47.6
19:00-20:00 HOUR	53.8	83.2	48.5
20:00-21:00 HOUR	52.7	66.7	50.5
21:00-22:00 HOUR	52.0	72.3	46.5
22:00-23:00 HOUR	48.1	65.3	46.2
23:00-00:00 HOUR	48.4	70.7	46.1
00:00-01:00 HOUR	48.5	71.7	46.5
01:00-02:00 HOUR	48.3	71.3	45.9
02:00-03:00 HOUR	46.5	65.5	44.2
03:00-04:00 HOUR	46.8	69.5	44.0
04:00-05:00 HOUR	46.8	65.4	43.4
05:00-06:00 HOUR	48.6	68.9	41.7
06:00-07:00 HOUR	55.2	78.5	47.3
L _{Aeq} 24 hours		52.6	
L _{Adn}		56.9	



TIME*	RESULT dB(A)		
	บ้านพักพหลโยธิน		
	JUNE 19-20, 2022		
	T22AM546-0007		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	55.5	83.4	48.0
08:00-09:00 HOUR	55.3	83.3	46.1
09:00-10:00 HOUR	54.5	88.1	44.0
10:00-11:00 HOUR	53.9	79.5	43.2
11:00-12:00 HOUR	56.3	85.0	38.7
12:00-13:00 HOUR	58.3	78.8	50.1
13:00-14:00 HOUR	57.2	81.3	46.2
14:00-15:00 HOUR	57.8	81.5	46.4
15:00-16:00 HOUR	58.5	86.4	48.0
16:00-17:00 HOUR	53.8	78.1	42.7
17:00-18:00 HOUR	54.4	77.0	45.6
18:00-19:00 HOUR	57.9	79.8	50.2
19:00-20:00 HOUR	55.7	80.1	49.1
20:00-21:00 HOUR	54.3	78.3	50.4
21:00-22:00 HOUR	55.1	77.1	49.7
22:00-23:00 HOUR	50.2	72.5	46.6
23:00-00:00 HOUR	49.7	70.2	47.7
00:00-01:00 HOUR	49.6	69.4	47.4
01:00-02:00 HOUR	48.2	66.5	44.6
02:00-03:00 HOUR	48.8	71.7	45.8
03:00-04:00 HOUR	48.0	66.5	43.5
04:00-05:00 HOUR	49.6	67.5	44.9
05:00-06:00 HOUR	48.6	68.1	44.6
06:00-07:00 HOUR	55.1	85.9	47.5
L _{Aeq} 24 hours		54.8	
L _{Adn}		58.3	

TIME*	RESULT dB(A)		
	บ้านพิพนัน		
	JUNE 20-21, 2022		
	T22AM546-0008		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	56.5	83.5	43.4
08:00-09:00 HOUR	55.7	83.1	41.1
09:00-10:00 HOUR	54.8	82.9	41.4
10:00-11:00 HOUR	55.2	78.8	43.9
11:00-12:00 HOUR	53.3	78.4	42.2
12:00-13:00 HOUR	54.1	80.0	41.5
13:00-14:00 HOUR	54.8	83.4	41.0
14:00-15:00 HOUR	54.9	90.3	41.2
15:00-16:00 HOUR	56.0	74.0	43.9
16:00-17:00 HOUR	56.5	71.4	49.3
17:00-18:00 HOUR	55.6	77.8	48.1
18:00-19:00 HOUR	55.7	84.7	49.3
19:00-20:00 HOUR	56.1	71.7	49.2
20:00-21:00 HOUR	53.5	79.1	48.3
21:00-22:00 HOUR	54.3	89.9	47.6
22:00-23:00 HOUR	49.9	64.5	47.5
23:00-00:00 HOUR	49.7	63.8	47.0
00:00-01:00 HOUR	48.7	67.8	46.1
01:00-02:00 HOUR	46.7	63.3	45.7
02:00-03:00 HOUR	46.8	64.9	45.1
03:00-04:00 HOUR	46.7	75.3	44.9
04:00-05:00 HOUR	47.6	67.6	44.9
05:00-06:00 HOUR	49.1	67.3	45.6
06:00-07:00 HOUR	53.8	81.4	41.9
L _{Aeq} 24 hours		53.8	
L _{Adn}		57.3	

TIME*	RESULT dB(A)		
	บ้านทัพพิน		
	JUNE 21-22, 2022		
	T22AM546-0009		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	54.9	77.4	46.4
08:00-09:00 HOUR	51.8	83.9	45.1
09:00-10:00 HOUR	54.2	79.5	44.4
10:00-11:00 HOUR	53.1	79.4	42.8
11:00-12:00 HOUR	52.5	77.4	41.7
12:00-13:00 HOUR	54.1	78.4	47.9
13:00-14:00 HOUR	53.5	77.6	43.4
14:00-15:00 HOUR	55.6	84.7	46.2
15:00-16:00 HOUR	54.0	83.3	38.0
16:00-17:00 HOUR	54.1	72.2	44.4
17:00-18:00 HOUR	54.1	73.4	46.3
18:00-19:00 HOUR	54.9	78.0	47.0
19:00-20:00 HOUR	52.7	72.0	49.1
20:00-21:00 HOUR	53.7	79.9	48.7
21:00-22:00 HOUR	51.4	78.2	47.3
22:00-23:00 HOUR	49.3	72.4	47.3
23:00-00:00 HOUR	48.1	61.6	45.4
00:00-01:00 HOUR	48.5	63.4	45.8
01:00-02:00 HOUR	47.8	62.9	46.0
02:00-03:00 HOUR	48.7	61.5	47.4
03:00-04:00 HOUR	49.3	66.1	46.8
04:00-05:00 HOUR	47.1	64.0	45.0
05:00-06:00 HOUR	49.1	69.7	46.2
06:00-07:00 HOUR	54.4	75.5	48.2
L _{Aeq} 24 hours		52.7	
L _{Adn}		57.0	

TIME*	RESULT dB(A)		
	บ้านทัพพินัน		
	JUNE 22-23, 2022		
	T22AM546-0010		
	L _{Aeq} 1 hour	L _{Amax} 1 hour	L _{A90} 1 hour
07:00-08:00 HOUR	55.3	81.2	49.2
08:00-09:00 HOUR	54.0	76.7	46.7
09:00-10:00 HOUR	54.6	79.4	43.7
10:00-11:00 HOUR	55.5	78.5	43.9
11:00-12:00 HOUR	56.6	82.8	43.5
12:00-13:00 HOUR	52.5	80.1	42.5
13:00-14:00 HOUR	53.2	72.7	42.3
14:00-15:00 HOUR	56.7	83.1	43.3
15:00-16:00 HOUR	54.5	76.9	43.2
16:00-17:00 HOUR	53.9	81.4	45.2
17:00-18:00 HOUR	51.5	74.4	43.4
18:00-19:00 HOUR	51.3	72.0	44.2
19:00-20:00 HOUR	53.1	69.3	50.8
20:00-21:00 HOUR	50.7	68.4	49.3
21:00-22:00 HOUR	51.6	70.3	46.1
22:00-23:00 HOUR	46.1	69.6	43.8
23:00-00:00 HOUR	47.0	75.2	43.6
00:00-01:00 HOUR	46.9	67.2	43.7
01:00-02:00 HOUR	45.9	70.6	43.3
02:00-03:00 HOUR	44.0	64.9	42.4
03:00-04:00 HOUR	44.6	67.8	42.0
04:00-05:00 HOUR	44.1	58.5	41.9
05:00-06:00 HOUR	46.8	63.3	43.1
06:00-07:00 HOUR	50.4	71.8	44.6
L _{Aeq} 24 hours	52.5		
L _{Adn}	55.2		

(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JULY 4, 2022

ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
MEASURING PLACE : บ้านคิลาทอง
MEASURING TYPE : AMBIENT (AIR) **RECEIVED DATE** : JUNE 18-25, 2022
MEASURING DATE : JUNE 18-25, 2022 **ANALYTICAL DATE** : JUNE 18-25, 2022
MEASURING TIME : * **REPORT NO.** : 2022-U051847
MEASURING METHOD : CHEMILUMINESCENCE **WORK NO.** : 2022-000025
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET **ANALYSIS NO.** : T22AM547-0001 - T22AM547-0007

TIME *	RESULT (ppm)		
	NITROGEN DIOXIDE		
	บ้านคิลาทอง		
	JUNE 18-19, 2022 T22AM547-0001	JUNE 19-20, 2022 T22AM547-0002	JUNE 20-21, 2022 T22AM547-0003
07:00-08:00 HOUR	0.0201	0.0197	0.0240
08:00-09:00 HOUR	0.0239	0.0207	0.0209
09:00-10:00 HOUR	0.0227	0.0216	0.0221
10:00-11:00 HOUR	0.0240	0.0208	0.0230
11:00-12:00 HOUR	0.0254	0.0249	0.0236
12:00-13:00 HOUR	0.0216	0.0243	0.0218
13:00-14:00 HOUR	0.0204	0.0204	0.0224
14:00-15:00 HOUR	0.0225	0.0213	0.0235
15:00-16:00 HOUR	0.0236	0.0216	0.0225
16:00-17:00 HOUR	0.0213	0.0222	0.0227
17:00-18:00 HOUR	0.0247	0.0223	0.0248
18:00-19:00 HOUR	0.0225	0.0253	0.0251
19:00-20:00 HOUR	0.0240	0.0224	0.0214
20:00-21:00 HOUR	0.0224	0.0214	0.0188
21:00-22:00 HOUR	0.0213	0.0193	0.0188
22:00-23:00 HOUR	0.0196	0.0172	0.0174
23:00-00:00 HOUR	0.0190	0.0195	0.0187
00:00-01:00 HOUR	0.0199	0.0191	0.0175
01:00-02:00 HOUR	0.0191	0.0204	0.0193
02:00-03:00 HOUR	0.0202	0.0192	0.0191
03:00-04:00 HOUR	0.0171	0.0175	0.0183
04:00-05:00 HOUR	0.0172	0.0187	0.0194
05:00-06:00 HOUR	0.0178	0.0198	0.0214
06:00-07:00 HOUR	0.0184	0.0217	0.0238



TIME *	RESULT (ppm)			
	NITROGEN DIOXIDE			
	บ้านคิลาทอง			
	JUNE 21-22, 2022 T22AM547-0004	JUNE 22-23, 2022 T22AM547-0005	JUNE 23-24, 2022 T22AM547-0006	JUNE 24-25, 2022 T22AM547-0007
07:00-08:00 HOUR	0.0235	0.0221	0.0235	0.0229
08:00-09:00 HOUR	0.0231	0.0222	0.0239	0.0220
09:00-10:00 HOUR	0.0209	0.0227	0.0249	0.0226
10:00-11:00 HOUR	0.0235	0.0238	0.0247	0.0201
11:00-12:00 HOUR	0.0228	0.0252	0.0242	0.0240
12:00-13:00 HOUR	0.0251	0.0213	0.0221	0.0214
13:00-14:00 HOUR	0.0237	0.0206	0.0224	0.0208
14:00-15:00 HOUR	0.0251	0.0251	0.0224	0.0224
15:00-16:00 HOUR	0.0207	0.0228	0.0227	0.0218
16:00-17:00 HOUR	0.0248	0.0205	0.0242	0.0215
17:00-18:00 HOUR	0.0229	0.0248	0.0240	0.0213
18:00-19:00 HOUR	0.0222	0.0224	0.0231	0.0244
19:00-20:00 HOUR	0.0221	0.0205	0.0221	0.0245
20:00-21:00 HOUR	0.0219	0.0204	0.0227	0.0241
21:00-22:00 HOUR	0.0212	0.0189	0.0207	0.0234
22:00-23:00 HOUR	0.0194	0.0179	0.0200	0.0248
23:00-00:00 HOUR	0.0195	0.0195	0.0193	0.0251
00:00-01:00 HOUR	0.0180	0.0182	0.0194	0.0220
01:00-02:00 HOUR	0.0191	0.0178	0.0188	0.0213
02:00-03:00 HOUR	0.0191	0.0184	0.0185	0.0216
03:00-04:00 HOUR	0.0194	0.0185	0.0193	0.0201
04:00-05:00 HOUR	0.0192	0.0200	0.0194	0.0187
05:00-06:00 HOUR	0.0192	0.0210	0.0215	0.0200
06:00-07:00 HOUR	0.0203	0.0223	0.0216	0.0211

(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JULY 4, 2022

ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
MEASURING PLACE : บ้านทัพพม้น
MEASURING TYPE : AMBIENT (AIR) **RECEIVED DATE** : JUNE 18-25, 2022
MEASURING DATE : JUNE 18-25, 2022 **ANALYTICAL DATE** : JUNE 18-25, 2022
MEASURING TIME : * **REPORT NO.** : 2022-U051848
MEASURING METHOD : CHEMILUMINESCENCE **WORK NO.** : 2022-000025
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET **ANALYSIS NO.** : T22AM547-0008 - T22AM547-0014

TIME *	RESULT (ppm)		
	NITROGEN DIOXIDE		
	บ้านทัพพม้น		
	JUNE 18-19, 2022 T22AM547-0008	JUNE 19-20, 2022 T22AM547-0009	JUNE 20-21, 2022 T22AM547-0010
07:00-08:00 HOUR	0.0216	0.0195	0.0174
08:00-09:00 HOUR	0.0186	0.0219	0.0184
09:00-10:00 HOUR	0.0222	0.0196	0.0212
10:00-11:00 HOUR	0.0207	0.0183	0.0213
11:00-12:00 HOUR	0.0234	0.0190	0.0198
12:00-13:00 HOUR	0.0180	0.0228	0.0205
13:00-14:00 HOUR	0.0180	0.0207	0.0177
14:00-15:00 HOUR	0.0189	0.0188	0.0190
15:00-16:00 HOUR	0.0198	0.0205	0.0199
16:00-17:00 HOUR	0.0193	0.0223	0.0209
17:00-18:00 HOUR	0.0208	0.0178	0.0232
18:00-19:00 HOUR	0.0194	0.0179	0.0220
19:00-20:00 HOUR	0.0175	0.0215	0.0188
20:00-21:00 HOUR	0.0148	0.0199	0.0183
21:00-22:00 HOUR	0.0135	0.0193	0.0173
22:00-23:00 HOUR	0.0160	0.0187	0.0166
23:00-00:00 HOUR	0.0150	0.0158	0.0190
00:00-01:00 HOUR	0.0137	0.0150	0.0188
01:00-02:00 HOUR	0.0139	0.0145	0.0191
02:00-03:00 HOUR	0.0133	0.0157	0.0172
03:00-04:00 HOUR	0.0133	0.0158	0.0173
04:00-05:00 HOUR	0.0149	0.0154	0.0195
05:00-06:00 HOUR	0.0159	0.0157	0.0183
06:00-07:00 HOUR	0.0182	0.0162	0.0197



TIME *	RESULT (ppm)			
	NITROGEN DIOXIDE			
	บ้านทัพพมณ			
	JUNE 21-22, 2022 T22AM547-0011	JUNE 22-23, 2022 T22AM547-0012	JUNE 23-24, 2022 T22AM547-0013	JUNE 24-25, 2022 T22AM547-0014
07:00-08:00 HOUR	0.0201	0.0196	0.0173	0.0198
08:00-09:00 HOUR	0.0212	0.0187	0.0228	0.0211
09:00-10:00 HOUR	0.0210	0.0211	0.0179	0.0208
10:00-11:00 HOUR	0.0227	0.0219	0.0195	0.0206
11:00-12:00 HOUR	0.0223	0.0225	0.0208	0.0216
12:00-13:00 HOUR	0.0177	0.0205	0.0183	0.0213
13:00-14:00 HOUR	0.0225	0.0186	0.0190	0.0197
14:00-15:00 HOUR	0.0182	0.0222	0.0179	0.0207
15:00-16:00 HOUR	0.0228	0.0214	0.0175	0.0216
16:00-17:00 HOUR	0.0202	0.0174	0.0191	0.0225
17:00-18:00 HOUR	0.0217	0.0215	0.0222	0.0233
18:00-19:00 HOUR	0.0211	0.0214	0.0209	0.0224
19:00-20:00 HOUR	0.0221	0.0209	0.0176	0.0232
20:00-21:00 HOUR	0.0221	0.0199	0.0228	0.0218
21:00-22:00 HOUR	0.0200	0.0191	0.0199	0.0201
22:00-23:00 HOUR	0.0215	0.0189	0.0212	0.0194
23:00-00:00 HOUR	0.0233	0.0189	0.0180	0.0198
00:00-01:00 HOUR	0.0173	0.0176	0.0176	0.0178
01:00-02:00 HOUR	0.0188	0.0196	0.0167	0.0181
02:00-03:00 HOUR	0.0164	0.0187	0.0184	0.0185
03:00-04:00 HOUR	0.0185	0.0182	0.0188	0.0162
04:00-05:00 HOUR	0.0163	0.0200	0.0170	0.0172
05:00-06:00 HOUR	0.0172	0.0184	0.0197	0.0202
06:00-07:00 HOUR	0.0195	0.0199	0.0177	0.0196

(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JULY 4, 2022

ANALYSIS REPORT

CUSTOMER NAME	: BANRAI ELECTTICITY GENERATING COMPANY LIMITED	RECEIVED DATE	: JUNE 18-25, 2022
ADDRESS	: 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140	ANALYTICAL DATE	: JUNE 18-25, 2022
CONTACT INFORMATION	: TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com	REPORT NO.	: 2022-U051849
MEASURING PLACE	: บ้านคิลลาทอง	WORK NO.	: 2022-000025
MEASURING TYPE	: AMBIENT (AIR)	ANALYSIS NO.	: T22AM547-0001 - T22AM547-0007
MEASURING DATE	: JUNE 18-25, 2022		
MEASURING TIME	: *		
MEASURING METHOD	: UV FLUORESCENCE		
MEASURED BY	: MR SIRAPAT JONGPHADUNGKIET		

เวลา *	RESULT (ppm)		
	SULPHUR DIOXIDE		
	บ้านคิลลาทอง		
	JUNE 18-19, 2022 T22AM547-0001	JUNE 19-20, 2022 T22AM547-0002	JUNE 20-21, 2022 T22AM547-0003
07:00-08:00 HOUR	0.0033	0.0030	0.0031
08:00-09:00 HOUR	0.0034	0.0031	0.0032
09:00-10:00 HOUR	0.0033	0.0032	0.0031
10:00-11:00 HOUR	0.0034	0.0034	0.0034
11:00-12:00 HOUR	0.0033	0.0033	0.0035
12:00-13:00 HOUR	0.0033	0.0032	0.0034
13:00-14:00 HOUR	0.0034	0.0033	0.0032
14:00-15:00 HOUR	0.0034	0.0035	0.0032
15:00-16:00 HOUR	0.0033	0.0033	0.0035
16:00-17:00 HOUR	0.0032	0.0034	0.0031
17:00-18:00 HOUR	0.0031	0.0033	0.0032
18:00-19:00 HOUR	0.0029	0.0031	0.0034
19:00-20:00 HOUR	0.0027	0.0033	0.0032
20:00-21:00 HOUR	0.0027	0.0031	0.0029
21:00-22:00 HOUR	0.0024	0.0032	0.0029
22:00-23:00 HOUR	0.0025	0.0029	0.0025
23:00-00:00 HOUR	0.0026	0.0027	0.0027
00:00-01:00 HOUR	0.0028	0.0024	0.0029
01:00-02:00 HOUR	0.0028	0.0025	0.0025
02:00-03:00 HOUR	0.0024	0.0027	0.0025
03:00-04:00 HOUR	0.0026	0.0026	0.0026
04:00-05:00 HOUR	0.0024	0.0027	0.0029
05:00-06:00 HOUR	0.0027	0.0027	0.0031
06:00-07:00 HOUR	0.0029	0.0029	0.0031
AVERAGE 24 HOUR	0.0030	0.0030	0.0030



เวลา *	RESULT (ppm)			
	SULPHUR DIOXIDE			
	บ้านคิลาทอง			
	JUNE 21-22, 2022 T22AM547-0004	JUNE 22-23, 2022 T22AM547-0005	JUNE 23-24, 2022 T22AM547-0006	JUNE 24-25, 2022 T22AM547-0007
07:00-08:00 HOUR	0.0033	0.0030	0.0029	0.0026
08:00-09:00 HOUR	0.0034	0.0031	0.0031	0.0029
09:00-10:00 HOUR	0.0031	0.0032	0.0032	0.0031
10:00-11:00 HOUR	0.0033	0.0034	0.0031	0.0032
11:00-12:00 HOUR	0.0033	0.0033	0.0033	0.0034
12:00-13:00 HOUR	0.0033	0.0033	0.0033	0.0032
13:00-14:00 HOUR	0.0031	0.0033	0.0034	0.0033
14:00-15:00 HOUR	0.0031	0.0031	0.0035	0.0034
15:00-16:00 HOUR	0.0033	0.0034	0.0033	0.0031
16:00-17:00 HOUR	0.0034	0.0034	0.0034	0.0032
17:00-18:00 HOUR	0.0032	0.0031	0.0031	0.0034
18:00-19:00 HOUR	0.0031	0.0033	0.0035	0.0031
19:00-20:00 HOUR	0.0032	0.0032	0.0031	0.0031
20:00-21:00 HOUR	0.0031	0.0035	0.0032	0.0035
21:00-22:00 HOUR	0.0029	0.0033	0.0033	0.0035
22:00-23:00 HOUR	0.0027	0.0031	0.0031	0.0035
23:00-00:00 HOUR	0.0025	0.0029	0.0029	0.0031
00:00-01:00 HOUR	0.0029	0.0028	0.0026	0.0028
01:00-02:00 HOUR	0.0024	0.0029	0.0024	0.0026
02:00-03:00 HOUR	0.0025	0.0028	0.0028	0.0028
03:00-04:00 HOUR	0.0027	0.0029	0.0027	0.0026
04:00-05:00 HOUR	0.0026	0.0029	0.0026	0.0027
05:00-06:00 HOUR	0.0027	0.0029	0.0025	0.0029
06:00-07:00 HOUR	0.0028	0.0028	0.0027	0.0032
AVERAGE 24 HOUR	0.0030	0.0031	0.0030	0.0031

(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JULY 4, 2022

ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
MEASURING PLACE : บ้านทัพพนัน
MEASURING TYPE : AMBIENT (AIR) **RECEIVED DATE** : JUNE 18-25, 2022
MEASURING DATE : JUNE 18-25, 2022 **ANALYTICAL DATE** : JUNE 18-25, 2022
MEASURING TIME : * **REPORT NO.** : 2022-U051851
MEASURING METHOD : UV FLUORESCENCE **WORK NO.** : 2022-000025
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET **ANALYSIS NO.** : T22AM547-0008 - T22AM547-0014

เวลา *	RESULT (ppm)		
	SULPHUR DIOXIDE		
	บ้านทัพพนัน		
	JUNE 18-19, 2022 T22AM547-0008	JUNE 19-20, 2022 T22AM547-0009	JUNE 20-21, 2022 T22AM547-0010
07:00-08:00 HOUR	0.0031	0.0027	0.0028
08:00-09:00 HOUR	0.0030	0.0030	0.0030
09:00-10:00 HOUR	0.0031	0.0029	0.0027
10:00-11:00 HOUR	0.0032	0.0031	0.0031
11:00-12:00 HOUR	0.0030	0.0030	0.0029
12:00-13:00 HOUR	0.0029	0.0031	0.0029
13:00-14:00 HOUR	0.0028	0.0032	0.0027
14:00-15:00 HOUR	0.0032	0.0029	0.0027
15:00-16:00 HOUR	0.0030	0.0032	0.0028
16:00-17:00 HOUR	0.0027	0.0031	0.0027
17:00-18:00 HOUR	0.0028	0.0030	0.0027
18:00-19:00 HOUR	0.0027	0.0029	0.0031
19:00-20:00 HOUR	0.0026	0.0031	0.0032
20:00-21:00 HOUR	0.0025	0.0030	0.0031
21:00-22:00 HOUR	0.0024	0.0027	0.0031
22:00-23:00 HOUR	0.0024	0.0029	0.0028
23:00-00:00 HOUR	0.0023	0.0028	0.0030
00:00-01:00 HOUR	0.0023	0.0027	0.0030
01:00-02:00 HOUR	0.0024	0.0026	0.0027
02:00-03:00 HOUR	0.0025	0.0027	0.0030
03:00-04:00 HOUR	0.0026	0.0026	0.0028
04:00-05:00 HOUR	0.0028	0.0027	0.0032
05:00-06:00 HOUR	0.0031	0.0028	0.0030
06:00-07:00 HOUR	0.0027	0.0029	0.0029
AVERAGE 24 HOUR	0.0028	0.0029	0.0029



เวลา *	RESULT (ppm)			
	SULPHUR DIOXIDE			
	บ้านทัพพิน			
	JUNE 21-22, 2022 T22AM547-0011	JUNE 22-23, 2022 T22AM547-0012	JUNE 23-24, 2022 T22AM547-0013	JUNE 24-25, 2022 T22AM547-0014
07:00-08:00 HOUR	0.0027	0.0032	0.0024	0.0029
08:00-09:00 HOUR	0.0031	0.0030	0.0027	0.0028
09:00-10:00 HOUR	0.0029	0.0032	0.0029	0.0031
10:00-11:00 HOUR	0.0029	0.0030	0.0031	0.0030
11:00-12:00 HOUR	0.0032	0.0029	0.0027	0.0028
12:00-13:00 HOUR	0.0029	0.0029	0.0031	0.0027
13:00-14:00 HOUR	0.0031	0.0027	0.0027	0.0028
14:00-15:00 HOUR	0.0029	0.0031	0.0032	0.0030
15:00-16:00 HOUR	0.0029	0.0030	0.0028	0.0032
16:00-17:00 HOUR	0.0027	0.0032	0.0032	0.0031
17:00-18:00 HOUR	0.0031	0.0030	0.0027	0.0028
18:00-19:00 HOUR	0.0032	0.0029	0.0028	0.0030
19:00-20:00 HOUR	0.0027	0.0028	0.0027	0.0028
20:00-21:00 HOUR	0.0031	0.0029	0.0032	0.0027
21:00-22:00 HOUR	0.0028	0.0031	0.0031	0.0027
22:00-23:00 HOUR	0.0027	0.0032	0.0031	0.0025
23:00-00:00 HOUR	0.0025	0.0030	0.0028	0.0027
00:00-01:00 HOUR	0.0023	0.0031	0.0030	0.0025
01:00-02:00 HOUR	0.0025	0.0028	0.0031	0.0024
02:00-03:00 HOUR	0.0026	0.0026	0.0029	0.0023
03:00-04:00 HOUR	0.0027	0.0022	0.0027	0.0024
04:00-05:00 HOUR	0.0026	0.0022	0.0029	0.0026
05:00-06:00 HOUR	0.0028	0.0026	0.0028	0.0028
06:00-07:00 HOUR	0.0030	0.0023	0.0027	0.0030
AVERAGE 24 HOUR	0.0028	0.0029	0.0029	0.0028

(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JULY 4, 2022

ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTRICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
MEASURING PLACE : บ้านศิลาทอง
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : JUNE 18-25, 2022
MEASURING TIME : *
MEASURING METHOD : WIND SPEED & WIND DIRECTION EQUIPMENT
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : JUNE 18-25, 2022
ANALYTICAL DATE : JUNE 18-25, 2022
REPORT NO. : 2022-U051852
WORK NO. : 2022-000025
ANALYSIS NO. : T22AM547-0001 - T22AM547-0007

TIME *	RESULT (m/s)					
	บ้านศิลาทอง					
	JUNE 18-19, 2022 T22AM547-0001		JUNE 19-20, 2022 T22AM547-0002		JUNE 20-21, 2022 T22AM547-0003	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
07:00-08:00 HOUR	1.9	W	0.8	W	0.9	W
08:00-09:00 HOUR	1.5	WSW	2.7	WSW	1.2	WNW
09:00-10:00 HOUR	1.7	W	2.2	WNW	1.3	WNW
10:00-11:00 HOUR	1.4	WSW	1.6	W	0.8	WSW
11:00-12:00 HOUR	1.8	W	0.9	SW	2.2	W
12:00-13:00 HOUR	1.6	SW	1.2	WNW	2.8	WSW
13:00-14:00 HOUR	2.3	WSW	2.1	WNW	3.2	W
14:00-15:00 HOUR	2.5	WNW	1.6	NW	3.3	WNW
15:00-16:00 HOUR	2.9	SW	1.9	NW	3.4	WSW
16:00-17:00 HOUR	3.3	WSW	2.9	NNW	2.9	WNW
17:00-18:00 HOUR	3.1	SW	2.4	NW	2.3	WSW
18:00-19:00 HOUR	2.8	W	1.6	NW	1.7	SW
19:00-20:00 HOUR	2.6	WNW	2.6	NNW	1.3	W
20:00-21:00 HOUR	2.4	NW	2.9	NNW	0.9	WSW
21:00-22:00 HOUR	1.9	NW	2.5	NW	1.1	WSW
22:00-23:00 HOUR	1.1	NW	1.6	NNW	1.5	SW
23:00-00:00 HOUR	0.7	NNW	2.9	NW	2.4	W
00:00-01:00 HOUR	1.1	NNW	1.8	NNW	2.2	W
01:00-02:00 HOUR	1.0	NNW	1.5	WNW	3.4	WSW
02:00-03:00 HOUR	2.2	NW	1.1	WNW	2.8	WNW
03:00-04:00 HOUR	1.9	WNW	0.3	WNW	0.4	WSW
04:00-05:00 HOUR	0.6	WSW	2.0	WSW	0.3	W
05:00-06:00 HOUR	2.7	W	2.7	W	1.4	SW
06:00-07:00 HOUR	2.0	WSW	2.5	WSW	1.1	W



TIME *	RESULT (m/s)							
	บ้านศิลาทอง							
	JUNE 21-22, 2022		JUNE 22-23, 2022		JUNE 23-24, 2022		JUNE 24-25, 2022	
	T22AM547-0004		T22AM547-0005		T22AM547-0006		T22AM547-0007	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
07:00-08:00 HOUR	2.2	W	0.4	W	3.0	W	0.8	W
08:00-09:00 HOUR	1.6	WNW	1.2	WNW	3.3	WSW	0.3	W
09:00-10:00 HOUR	1.8	WNW	0.6	SW	1.4	W	1.2	WSW
10:00-11:00 HOUR	2.3	WSW	1.5	WNW	1.6	SW	1.9	SW
11:00-12:00 HOUR	2.4	SW	1.4	SW	0.8	WNW	1.4	W
12:00-13:00 HOUR	0.9	WNW	1.7	W	1.3	W	1.2	W
13:00-14:00 HOUR	1.3	WNW	3.3	W	0.6	WSW	1.3	WNW
14:00-15:00 HOUR	0.6	WNW	3.1	SW	0.6	WNW	0.4	SW
15:00-16:00 HOUR	2.1	WNW	1.5	SW	1.9	NW	0.6	W
16:00-17:00 HOUR	1.2	W	0.9	WSW	0.8	NNW	0.5	WSW
17:00-18:00 HOUR	3.4	WNW	2.8	W	0.8	NW	0.9	WNW
18:00-19:00 HOUR	1.2	WNW	1.2	WNW	1.5	NNW	2.5	W
19:00-20:00 HOUR	1.2	NNW	1.1	WNW	0.6	NW	2.7	W
20:00-21:00 HOUR	2.9	NNW	2.9	W	1.4	NNW	3.4	SW
21:00-22:00 HOUR	3.2	NW	2.9	WSW	2.8	NNW	2.5	W
22:00-23:00 HOUR	2.2	NNW	0.5	WNW	2.9	NW	1.4	WNW
23:00-00:00 HOUR	1.2	NW	0.8	W	3.1	NW	1.2	WNW
00:00-01:00 HOUR	2.8	WNW	2.5	WNW	3.0	NNW	0.8	WNW
01:00-02:00 HOUR	2.1	W	2.4	SW	2.6	NW	0.3	WNW
02:00-03:00 HOUR	2.8	SW	0.4	WNW	2.5	NNW	0.4	W
03:00-04:00 HOUR	0.4	WSW	0.9	WSW	2.3	NW	0.9	WNW
04:00-05:00 HOUR	1.4	WNW	0.4	W	1.9	WNW	0.5	WSW
05:00-06:00 HOUR	2.1	WNW	0.9	W	2.1	WNW	1.3	WNW
06:00-07:00 HOUR	1.8	WSW	1.6	WNW	0.7	W	1.2	W

(MR SILA BANJONGJAIKUK)
LABORATORY SUPERVISOR

JULY 4, 2022

ใบรายงานผลการวิเคราะห์

ชื่อลูกค้า : บริษัท บ้านไร่ผลิตไฟฟ้า จำกัด
ที่อยู่ : 111 หมู่ 12 ตำบลทัพหลวง อำเภอบ้านไร่ จังหวัดอุทัยธานี 61140
ข้อมูลผู้ติดต่อ : โทรศัพท์ : 09 5992 6395 อีเมล : Safetytherasak@hotmail.com
สถานที่เก็บตัวอย่าง : -
ชนิดตัวอย่าง : น้ำฝน
วันที่เก็บ : 7 มิถุนายน 2565
เวลาเก็บ : 14:35 น.
วิธีเก็บ : จ้วงเก็บ 1 ครั้ง
ผู้เก็บตัวอย่าง : นายสุชนันต์ บุญเลี้ยง
ผู้วิเคราะห์ : นางสาวศมิษฐา ลำซัด

วันที่รับตัวอย่าง : 8 มิถุนายน 2565
วันที่วิเคราะห์ : 8-13 มิถุนายน 2565
เลขที่ใบรายงานผล : 2022-U045560
เลขที่งาน : 2022-000025
หมายเลขปฏิบัติการ : T22AK922-0001

ดัชนี	หน่วย	วิธีการวิเคราะห์	ผลการวิเคราะห์	ขีดจำกัดค่าสุดของการวัด
			บริเวณพื้นที่โครงการ T22AK922-0001	
ความเป็นกรดและด่าง	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	8.1 (28°C)	-
ไนเตรท ในรูปไนเตรท	มิลลิกรัมต่อลิตร	CADMIUM REDUCTION METHOD (SM: 4500-NO ₃ ⁻ E)	2.70	0.09
ซัลเฟต	มิลลิกรัมต่อลิตร	TURBIDIMETRIC METHOD (SM: 4500-SO ₄ ²⁻ E)	39.1	0.3
สภาพตัวอย่าง สี/ลักษณะของน้ำ สีของตะกอน			ไม่มีสี/ใส น้ำตาล	

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

(นางปิยะพัชร สุทธรณ์สงวนษ์)
ผู้ควบคุมห้องปฏิบัติการ

20 มิถุนายน 2565



ใบรายงานผลการวิเคราะห์

ชื่อลูกค้า : บริษัท บ้านไร่ผลิตไฟฟ้า จำกัด
ที่อยู่ : 111 หมู่ 12 ตำบลทัพหลวง อำเภอบ้านไร่ จังหวัดอุทัยธานี 61140
ข้อมูลผู้ติดต่อ : โทรศัพท์ : 09 5992 6395 อีเมล : Safetytherasak@hotmail.com
สถานที่เก็บตัวอย่าง : -
ชนิดตัวอย่าง : น้ำฝน
วันที่เก็บ : 7 มิถุนายน 2565
เวลาเก็บ : 15:35 น.
วิธีเก็บ : จ้วงเก็บ 1 ครั้ง
ผู้เก็บตัวอย่าง : นายสุชนันต์ บุญเลี้ยง
ผู้วิเคราะห์ : นางสาวศมิษฐา ลำขีต

วันที่รับตัวอย่าง : 8 มิถุนายน 2565
วันที่วิเคราะห์ : 8-13 มิถุนายน 2565
เลขที่ใบรายงานผล : 2022-U045562
เลขที่งาน : 2022-000025
หมายเลขปฏิบัติการ : T22AK922-0002

ดัชนี	หน่วย	วิธีการวิเคราะห์	ผลการวิเคราะห์	ขีดจำกัดค่าสุด ของการวัด
			บ้านคิลาทอง T22AK922-0002	
ความเป็นกรดและด่าง	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	8.1 (27°C)	-
ไนเตรท ในรูปไนเตรท	มิลลิกรัมต่อลิตร	CADMIUM REDUCTION METHOD (SM: 4500-NO ₃ ⁻ E)	0.66	0.09
ซัลเฟต	มิลลิกรัมต่อลิตร	TURBIDIMETRIC METHOD (SM: 4500-SO ₄ ²⁻ E)	24.1	0.3
สภาพตัวอย่าง สี/ลักษณะของน้ำ สีของตะกอน			ไม่มีสี/ใส น้ำตาล	

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

(นางปิยะพัชร สุทธรณีสวองค์)
ผู้ควบคุมห้องปฏิบัติการ

20 มิถุนายน 2565



ใบรายงานผลการวิเคราะห์

ชื่อลูกค้า : บริษัท บ้านไร่ผลิตไฟฟ้า จำกัด
ที่อยู่ : 111 หมู่ 12 ตำบลทัพหลวง อำเภอบ้านไร่ จังหวัดอุทัยธานี 61140
ข้อมูลผู้ติดต่อ : โทรศัพท์ : 09 5992 6395 อีเมล : Safetytherasak@hotmail.com
สถานที่เก็บตัวอย่าง : -
ชนิดตัวอย่าง : น้ำฝน
วันที่เก็บ : 7 มิถุนายน 2565
เวลาเก็บ : 15:20 น.
วิธีเก็บ : จ้วงเก็บ 1 ครั้ง
ผู้เก็บตัวอย่าง : นายสุชนันต์ บุญเลี้ยง
ผู้วิเคราะห์ : นางสาวศมิษฐา ลาขิต
วันที่รับตัวอย่าง : 8 มิถุนายน 2565
วันที่วิเคราะห์ : 8-13 มิถุนายน 2565
เลขที่ใบรายงานผล : 2022-U045563
เลขที่งาน : 2022-000025
หมายเลขปฏิบัติการ : T22AK922-0003

ดัชนี	หน่วย	วิธีการวิเคราะห์	ผลการวิเคราะห์	ขีดจำกัดค่าสุด ของการวัด
			บ้านทัพม้น T22AK922-0003	
ความเป็นกรดและด่าง	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	8.6 (29°C)	-
ไนเตรท ไนรอปไนเตรท	มิลลิกรัมต่อลิตร	CADMIUM REDUCTION METHOD (SM: 4500-NO ₃ ⁻ E)	5.01	0.09
ซัลเฟต	มิลลิกรัมต่อลิตร	TURBIDIMETRIC METHOD (SM: 4500-SO ₄ ²⁻ E)	5.4	0.3
สภาพตัวอย่าง สี/ลักษณะของน้ำ สีของตะกอน			เหลือง/ใส เหลือง	

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



(นางปิยะพัชร สุทธรณีสว่างษ์)
ผู้ควบคุมห้องปฏิบัติการ

20 มิถุนายน 2565



ใบรายงานผลการวิเคราะห์

ชื่อลูกค้า : บริษัท บ้านไร่ผลิตไฟฟ้า จำกัด
ที่อยู่ : 101 หมู่ 12 ตำบลห้วยหลวง อำเภอบ้านไร่ จังหวัดอุทัยธานี 61140
ข้อมูลผู้ติดต่อ : โทรศัพท์ : 09 5992 6395 อีเมล : Safetytherasak@hotmail.com
สถานที่เก็บตัวอย่าง : -
ชนิดตัวอย่าง : น้ำฝน
วันที่เก็บ : 3 พฤษภาคม 2565
เวลาเก็บ : 13:40 น.
วิธีเก็บ : จ้างเก็บ 1 ครั้ง
ผู้เก็บตัวอย่าง : นายสุชนันต์ บุญเลี้ยง
ผู้วิเคราะห์ : นางสาวศมิษฐา ลำซัด

วันที่รับตัวอย่าง : 5 พฤษภาคม 2565
วันที่วิเคราะห์ : 5-10 พฤษภาคม 2565
เลขที่ใบรายงานผล : 2022-U035134
เลขที่งาน : 2022-000025
หมายเลขปฏิบัติการ : T22AI330-0001

ดัชนี	หน่วย	วิธีการวิเคราะห์	ผลการวิเคราะห์	ขีดจำกัดค่าสุด ของการวัด
			บริเวณพื้นที่โครงการ T22AI330-0001	
ความเป็นกรดและด่าง	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	8.1 (27°C)	-
ไนเตรท ในรูปไนเตรท	มิลลิกรัมต่อลิตร	CADMIUM REDUCTION METHOD (SM: 4500-NO ₃ ⁻ E)	1.73	0.09
ซัลเฟต	มิลลิกรัมต่อลิตร	TURBIDIMETRIC METHOD (SM: 4500-SO ₄ ²⁻ E)	33.3	0.3
สภาพตัวอย่าง สี/ลักษณะของน้ำ สีของตะกอน			ไม่มีสี/ใส -	

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

(นางปิยะพัชร สุทธรณ์สว่าง)
ผู้ควบคุมห้องปฏิบัติการ

17 พฤษภาคม 2565



ใบรายงานผลการวิเคราะห์

ชื่อลูกค้า : บริษัท บ้านไร่ผลิตไฟฟ้า จำกัด
ที่อยู่ : 101 หมู่ 12 ตำบลพหุลวง อำเภอบ้านไร่ จังหวัดอุทัยธานี 61140
ข้อมูลผู้ติดต่อ : โทรศัพท์ : 09 5992 6395 อีเมล : Safetytherasak@hotmail.com
สถานที่เก็บตัวอย่าง : -
ชนิดตัวอย่าง : น้ำฝน
วันที่เก็บ : 3 พฤษภาคม 2565
เวลาเก็บ : 14:30 น.
วิธีเก็บ : จ้างเก็บ 1 ครั้ง
ผู้เก็บตัวอย่าง : นายสุชนันต์ บุญเลี้ยง
ผู้วิเคราะห์ : นางสาวศมิษรา ลำซัด

วันที่รับตัวอย่าง : 5 พฤษภาคม 2565
วันที่วิเคราะห์ : 5-10 พฤษภาคม 2565
เลขที่ใบรายงานผล : 2022-U035136
เลขที่งาน : 2022-000025
หมายเลขปฏิบัติการ : T22AI330-0002

ดัชนี	หน่วย	วิธีการวิเคราะห์	ผลการวิเคราะห์	ขีดจำกัดค่าสุดของการวัด
			บ้านคิลาทอง T22AI330-0002	
ความเป็นกรดและด่าง	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	7.9 (24°C)	-
ไนเตรท ในรูปไนเตรท	มิลลิกรัมต่อลิตร	CADMIUM REDUCTION METHOD (SM: 4500-NO ₃ - E)	0.40	0.09
ซัลเฟต	มิลลิกรัมต่อลิตร	TURBIDIMETRIC METHOD (SM: 4500-SO ₄ ²⁻ E)	16.0	0.3
สภาพตัวอย่าง สี/ลักษณะของน้ำ สีของตะกอน			ไม่มีสี/ใส -	

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



(นางปิยะพัชรุ สุธธมนัสวงษ์)
ผู้ควบคุมห้องปฏิบัติการ

17 พฤษภาคม 2565



ใบรายงานผลการวิเคราะห์

ชื่อลูกค้า : บริษัท บ้านไร่ผลิตไฟฟ้า จำกัด
ที่อยู่ : 101 หมู่ 12 ตำบลห้วยหลวง อำเภอบ้านไร่ จังหวัดอุทัยธานี 61140
ข้อมูลผู้ติดต่อ : โทรศัพท์ : 09 5992 6395 อีเมล : Safetytherasak@hotmail.com
สถานที่เก็บตัวอย่าง : -
ชนิดตัวอย่าง : น้ำฝน
วันที่เก็บ : 3 พฤษภาคม 2565
เวลาเก็บ : 14:20 น.
วิธีเก็บ : จ้วงเก็บ 1 ครั้ง
ผู้เก็บตัวอย่าง : นายสุชนันต์ บุญเลี้ยง
ผู้วิเคราะห์ : นางสาวศมิษฐา ลำซัด

วันที่รับตัวอย่าง : 5 พฤษภาคม 2565
วันที่วิเคราะห์ : 5-10 พฤษภาคม 2565
เลขที่ใบรายงานผล : 2022-U035137
เลขที่งาน : 2022-000025
หมายเลขปฏิบัติการ : T22AI330-0003

ดัชนี	หน่วย	วิธีการวิเคราะห์	ผลการวิเคราะห์	ขีดจำกัดค่าสุดของการวัด
			บ้านห้วยมัน T22AI330-0003	
ความเป็นกรดและด่าง	-	ELECTROMETRIC METHOD AT SITE (SM:4500-H ⁺ B)	8.6 (27°C)	-
ไนเตรท ในรูปไนเตรท	มิลลิกรัมต่อลิตร	CADMIUM REDUCTION METHOD (SM: 4500-NO ₃ ⁻ E)	2.30	0.09
ซัลเฟต	มิลลิกรัมต่อลิตร	TURBIDIMETRIC METHOD (SM: 4500-SO ₄ ²⁻ E)	0.8	0.3
สภาพตัวอย่าง สี/ลักษณะของน้ำ สีของตะกอน			ไม่มีสี/ใส -	

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

(นางปิยะพัชร สุทธรณ์สงวนษ์)
ผู้ควบคุมห้องปฏิบัติการ

17 พฤษภาคม 2565



ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERETING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
SAMPLING SOURCE : พื้นที่โกดังกองเก็บเชื้อเพลิง
SAMPLE TYPE : WORKPLACE
SAMPLING DATE : FEBRUARY 23, 2022
SAMPLING TIME : 08:45-16:45 HOUR
SAMPLING BY : MR KITTISAK SONGJUMRUT
ANALYZED BY : MISS JETJARIN TUMSA-AT

RECEIVED DATE : FEBRUARY 28, 2022
ANALYTICAL DATE : FEBRUARY 28 - MARCH 3, 2022
REPORT NO. : 2022-U015903
WORK NO. : 2022-000025
ANALYSIS NO. : T22AD654-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			พื้นที่โกดังกองเก็บเชื้อเพลิง T22AD654-0001
TOTAL DUST	mg/m ³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	0.306
RESPIRABLE DUST	mg/m ³	GRAVIMETRIC METHOD (NIOSH METHOD 0600)	0.088
SAMPLE CONDITION			COMPLETE

REMARK

RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

APRIL 22, 2022



ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERETING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
SAMPLING SOURCE : ระบบสายพานลำเลียงกากอ้อยจากอาคารเชื้อเพลิงของโรงไฟฟ้าโครงการ 1 มายังโครงการ
SAMPLE TYPE : WORKPLACE **RECEIVED DATE** : FEBRUARY 28, 2022
SAMPLING DATE : FEBRUARY 23, 2022 **ANALYTICAL DATE** : FEBRUARY 28 - MARCH 3, 2022
SAMPLING TIME : 08:50-16:50 HOUR **REPORT NO.** : 2022-U015904
SAMPLING BY : MR KITTISAK SONGJUMRUT **WORK NO.** : 2022-000025
ANALYZED BY : MISS JETJARIN TUMSA-AT **ANALYSIS NO.** : T22AD654-0002

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT
			ระบบสายพานลำเลียงกากอ้อย จากอาคารเชื้อเพลิงของโรงไฟฟ้า โครงการ 1 มายังโครงการ T22AD654-0002
TOTAL DUST	mg/m ³	GRAVIMETRIC METHOD (NIOSH METHOD 0500)	0.216
RESPIRABLE DUST	mg/m ³	GRAVIMETRIC METHOD (NIOSH METHOD 0600)	0.026
SAMPLE CONDITION			COMPLETE

REMARK
RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.

(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

APRIL 22, 2022



ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
MEASURING PLACE : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
MEASURING TYPE : WORKPLACE (NOISE) **RECEIVED DATE** : FEBRUARY 23, 2022
MEASURING DATE : FEBRUARY 23, 2022 **ANALYTICAL DATE** : FEBRUARY 23, 2022
MEASURING TIME : * **REPORT NO.** : 2022-U016145
MEASURING EQUIPMENT : INTEGRATED SOUND LEVEL METER **WORK NO.** : 2022-000025
MEASURED BY : MR KITTISAK SONGJUMRUT **ANALYSIS NO.** : T22AD657-0001

ANALYSIS NO.	MEASURING SITE	TIME* (HOUR)	RESULT (dB(A))	
			L _{Aeq} 8 hours	L _{Amax} 8 hours
T22AD657-0001	บริเวณพื้นที่โรงไฟฟ้า	08:40-16:40	83.0	119

(MR NATTAWAT DANGSAWAT)
LABORATORY SUPERVISOR

APRIL 22, 2022



ANALYSIS REPORT

CUSTOMER NAME : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
ADDRESS : 101 MOO. 12 THAP LUANG BAN RAI UTHAI THANI 61140
CONTACT INFORMATION : TEL : 09 5992 6395 e-mail : Safetytherasak@hotmail.com
MEASURING PLACE : BANRAI ELECTTICITY GENERATING COMPANY LIMITED
MEASURING TYPE : WORKPLACE (HEAT STRESS) **RECEIVED DATE** : FEBRUARY 23, 2022
MEASURING DATE : FEBRUARY 23, 2022 **ANALYTICAL DATE** : FEBRUARY 23, 2022
MEASURING TIME : * **REPORT NO.** : 2022-U016144
MEASURING EQUIPMENT : WET BULB GLOBE TEMPERATURE **WORK NO.** : 2022-000025
MEASURED BY : MR KITTISAK SONGJUMRUT **ANALYSIS NO.** : T22AD655-0001 - T22AD655-0002

ANALYSIS NO.	MEASURING SITE	DURATION TIME*	RESULT (DEGREE CELSIUS)				
			NWB	DB	GT	WBGT	WBGT AVG
T22AD655-0001	บริเวณหม้อไอน้ำ (คุณพิเชษฐ เกษมสุข)	10:00-12:00 HOUR	28.5	35.2	36.6	30.9	30.9
T22AD655-0002	บริเวณเครื่องกำเนิดไฟฟ้า (คุณเอกชัย ครุฑาคม)	13:00-15:00 HOUR	28.0	38.3	39.6	31.5	31.5

(MR NATTAWAT DANGSAWAT)
LABORATORY SUPERVISOR

APRIL 22, 2022

