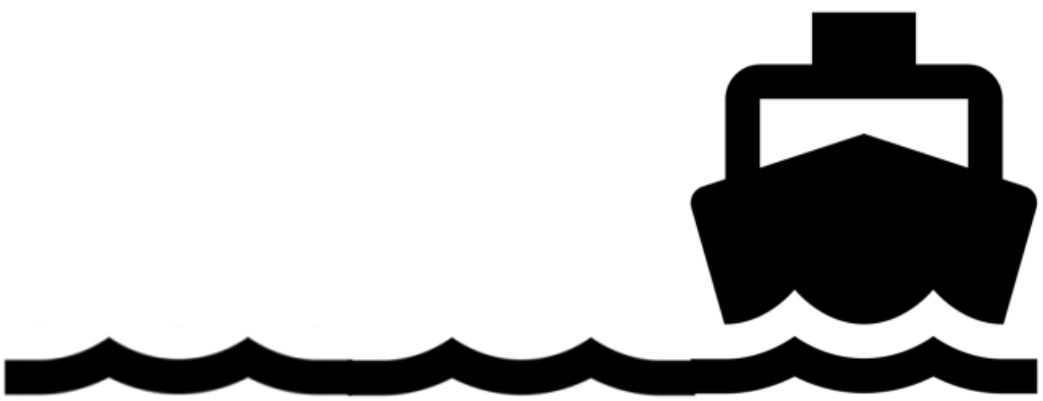
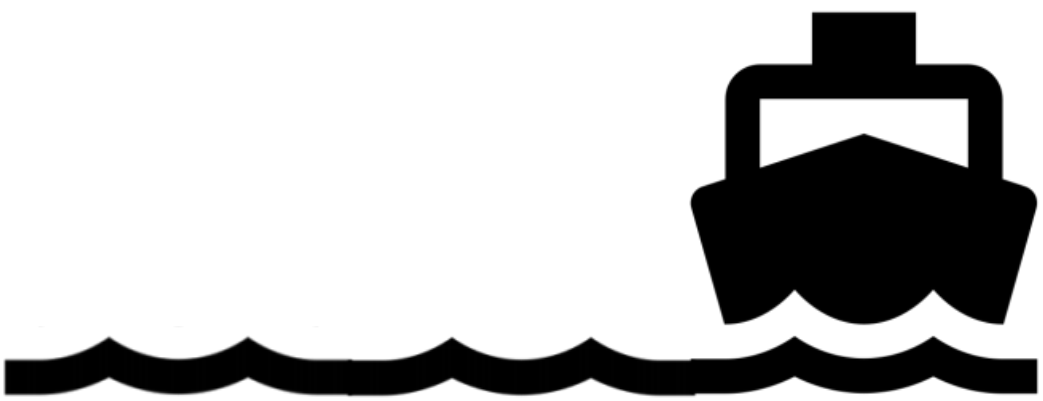
ภาคผนวก ง
ผลการติดตามคุณภาพสิ่งแวดล้อม



ภาคผนวก ง-1

ผลการตรวจวัดคุณภาพอากาศ



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NSC -TISI -TIS 17025
TESTING 0207

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : บริเวณท่าเทียบเรือของโครงการ
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***, ****, *****
SAMPLING TIME : *, **, ***, ****, *****
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARIN TUMSA-AT

RECEIVED DATE : MARCH 26, 2026
ANALYTICAL DATE : MARCH 26-30, 2026
ISSUE DATE : APRIL 1, 2026
REPORT NO. : 2026-U025605
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0001- T26AG397-0005

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT				
			บริเวณท่าเทียบเรือของโครงการ				
			* T26AG397-0001	** T26AG397-0002	*** T26AG397-0003	**** T26AG397-0004	***** T26AG397-0005
TOTAL SUSPENDED PARTICULATE MATTER[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.	86.3	90.0	84.1	77.8	83.1
PARTICULATE MATTER as PM10 (≤ 10 µm)[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.	41.1	40.0	46.5	43.3	45.4

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NSC -TISI -TIS 17025
TESTING 0207

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT				
			บริเวณท่าเทียบเรือของโครงการ				
			* T26AG397-0001	** T26AG397-0002	*** T26AG397-0003	**** T26AG397-0004	***** T26AG397-0005
FINE PARTICULATE MATTER as PM2.5 (≤ 2.5 µm)[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATION, 40 CFR CHAPTER I-PART 50, APPENDIX L, REFERENCE METHOD FOR THE DETERMINATION OF FINE PARTICULATE MATTER AS PM2.5 IN THE ATMOSPHERE REVISED AS OF OCTOBER 15, 2021	22.0	24.8	20.8	21.1	22.0
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE	COMPLETE

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

REMARK

TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM2.5 : REPORTED AS PER ACTUAL FIELD CONDITIONS DURING SAMPLING.
* : SAMPLING FROM 09:30 HOUR ON MARCH 18, 2026 TO 09:30 HOUR ON MARCH 19, 2026. PM2.5 AMBIENT AIR TEMPERATURE IS 29.5 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
** : SAMPLING FROM 09:30 HOUR ON MARCH 19, 2026 TO 09:30 HOUR ON MARCH 20, 2026. PM2.5 AMBIENT AIR TEMPERATURE IS 29.0 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
*** : SAMPLING FROM 09:30 HOUR ON MARCH 20, 2026 TO 09:30 HOUR ON MARCH 21, 2026. PM2.5 AMBIENT AIR TEMPERATURE IS 29.0 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
**** : SAMPLING FROM 09:30 HOUR ON MARCH 21, 2026 TO 09:30 HOUR ON MARCH 22, 2026. PM2.5 AMBIENT AIR TEMPERATURE IS 30.0 °C, BAROMETRIC PRESSURE IS 757.5 mmHg
***** : SAMPLING FROM 09:30 HOUR ON MARCH 22, 2026 TO 09:30 HOUR ON MARCH 23, 2026. PM2.5 AMBIENT AIR TEMPERATURE IS 29.5 °C, BAROMETRIC PRESSURE IS 757.0 mmHg

Budsakorn V

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

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2026-U025605

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NSC -TISI -TIS 17025
TESTING 0207

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***, ****, *****
SAMPLING TIME : *, **, ***, ****, *****
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARIN TUMSA-AT

RECEIVED DATE : MARCH 26, 2026
ANALYTICAL DATE : MARCH 26-30, 2026
ISSUE DATE : APRIL 1, 2026
REPORT NO. : 2026-U025606
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0006 - T26AG397-0010

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม				
			* T26AG397-0006	** T26AG397-0007	*** T26AG397-0008	**** T26AG397-0009	***** T26AG397-0010
TOTAL SUSPENDED PARTICULATE MATTER[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.	53.2	42.3	48.3	53.5	48.0
PARTICULATE MATTER as PM10 (≤ 10 µm)[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.	32.4	26.9	32.4	24.9	25.7

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NSC -TISI -TIS 17025
TESTING 0207

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม				
			* T26AG397-0006	** T26AG397-0007	*** T26AG397-0008	**** T26AG397-0009	***** T26AG397-0010
FINE PARTICULATE MATTER as PM2.5 (≤ 2.5 µm)[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATION, 40 CFR CHAPTER I-PART 50, APPENDIX L, REFERENCE METHOD FOR THE DETERMINATION OF FINE PARTICULATE MATTER AS PM2.5 IN THE ATMOSPHERE REVISED AS OF OCTOBER 15, 2021	7.00	6.00	9.10	6.60	6.90
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE	COMPLETE

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

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM2.5 : REPORTED AS PER ACTUAL FIELD CONDITIONS DURING SAMPLING.
* : SAMPLING FROM 09:00 HOUR ON MARCH 18, 2026 TO 09:00 HOUR ON MARCH 19, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.5 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
** : SAMPLING FROM 09:00 HOUR ON MARCH 19, 2026 TO 09:00 HOUR ON MARCH 20, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.0 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
*** : SAMPLING FROM 09:00 HOUR ON MARCH 20, 2026 TO 09:00 HOUR ON MARCH 21, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.0 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
**** : SAMPLING FROM 09:00 HOUR ON MARCH 21, 2026 TO 09:00 HOUR ON MARCH 22, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 30.0 °C, BAROMETRIC PRESSURE IS 757.5 mmHg
***** : SAMPLING FROM 09:00 HOUR ON MARCH 22, 2026 TO 09:00 HOUR ON MARCH 23, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.5 °C, BAROMETRIC PRESSURE IS 757.0 mmHg

Budsakorn V

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

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2026-U025606

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

NSC -TISI -TIS 17025
TESTING 0207

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : บริเวณวัดใหม่เนินพยอม
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***, ****, *****
SAMPLING TIME : *, **, ***, ****, *****
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARIN TUMSA-AT

RECEIVED DATE : MARCH 26, 2026
ANALYTICAL DATE : MARCH 26-30, 2026
ISSUE DATE : APRIL 1, 2026
REPORT NO. : 2026-U025607
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0011 - T26AG397-0015

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณวัดใหม่เนินพยอม				
			* T26AG397-0011	** T26AG397-0012	*** T26AG397-0013	**** T26AG397-0014	***** T26AG397-0015
TOTAL SUSPENDED PARTICULATE MATTER[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.	52.0	50.9	53.9	61.5	51.5
PARTICULATE MATTER as PM10 (≤ 10 µm)[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.	39.4	34.8	34.3	33.4	38.9

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NSC -TISI -TIS 17025
TESTING 0207

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณวัดใหม่เนินพยอม				
			* T26AG397-0011	** T26AG397-0012	*** T26AG397-0013	**** T26AG397-0014	***** T26AG397-0015
FINE PARTICULATE MATTER as PM2.5 (≤ 2.5 µm)[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATION, 40 CFR CHAPTER I-PART 50, APPENDIX L, REFERENCE METHOD FOR THE DETERMINATION OF FINE PARTICULATE MATTER AS PM2.5 IN THE ATMOSPHERE REVISED AS OF OCTOBER 15, 2021	13.0	14.5	16.3	11.0	13.5
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE	COMPLETE

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

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM2.5 : REPORTED AS PER ACTUAL FIELD CONDITIONS DURING SAMPLING.
* : SAMPLING FROM 08:30 HOUR ON MARCH 18, 2026 TO 08:30 HOUR ON MARCH 19, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.5 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
** : SAMPLING FROM 08:30 HOUR ON MARCH 19, 2026 TO 08:30 HOUR ON MARCH 20, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.0 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
*** : SAMPLING FROM 08:30 HOUR ON MARCH 20, 2026 TO 08:30 HOUR ON MARCH 21, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.0 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
**** : SAMPLING FROM 08:30 HOUR ON MARCH 21, 2026 TO 08:30 HOUR ON MARCH 22, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 30.0 °C, BAROMETRIC PRESSURE IS 757.5 mmHg
***** : SAMPLING FROM 08:30 HOUR ON MARCH 22, 2026 TO 08:30 HOUR ON MARCH 23, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.5 °C, BAROMETRIC PRESSURE IS 757.0 mmHg

Budsakorn V

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

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2026-U025607

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NSC -TISI -TIS 17025
TESTING 0207

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : บริเวณสวนสาธารณะ
SAMPLE TYPE : AMBIENT
SAMPLING DATE : *, **, ***, ****, *****
SAMPLING TIME : *, **, ***, ****, *****
SAMPLING BY : MR SIRAPAT JONGPHADUNGKIET
ANALYZED BY : MISS JETJARIN TUMSA-AT

RECEIVED DATE : MARCH 26, 2026
ANALYTICAL DATE : MARCH 26-30, 2026
ISSUE DATE : APRIL 1, 2026
REPORT NO. : 2026-U025608
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0016 - T26AG397-0020

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณสวนสาธารณะ				
			* T26AG397-0016	** T26AG397-0017	*** T26AG397-0018	**** T26AG397-0019	***** T26AG397-0020
TOTAL SUSPENDED PARTICULATE MATTER[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX B, REFERENCE METHOD FOR THE DETERMINATION OF SUSPENDED PARTICULATE MATTER IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.	58.3	54.1	55.9	54.3	53.5
PARTICULATE MATTER as PM10 (≤ 10 µm)[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATIONS, 40 CFR CHAPTER I-PART 50 APPENDIX J, REFERENCE METHOD FOR THE DETERMINATION OF PARTICULATE MATTER AS PM10 IN THE ATMOSPHERE (HIGH-VOLUME METHOD) REVISED AS OF JULY 1, 2021.	30.5	35.5	38.4	36.6	28.5

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NSC -TISI -TIS 17025
TESTING 0207

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณสวนสาธารณะ				
			* T26AG397-0016	** T26AG397-0017	*** T26AG397-0018	**** T26AG397-0019	***** T26AG397-0020
FINE PARTICULATE MATTER as PM2.5 (≤ 2.5 µm)[a]	µg/m³	US EPA, CODE OF FEDERAL REGULATION, 40 CFR CHAPTER I-PART 50, APPENDIX L, REFERENCE METHOD FOR THE DETERMINATION OF FINE PARTICULATE MATTER AS PM2.5 IN THE ATMOSPHERE REVISED AS OF OCTOBER 15, 2021	14.0	12.7	14.6	13.8	17.6
SAMPLE CONDITION			COMPLETE	COMPLETE	COMPLETE	COMPLETE	COMPLETE

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

REMARK
TSP, PM10 : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.
PM2.5 : REPORTED AS PER ACTUAL FIELD CONDITIONS DURING SAMPLING.
* : SAMPLING FROM 10:00 HOUR ON MARCH 18, 2026 TO 10:00 HOUR ON MARCH 19, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.5 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
** : SAMPLING FROM 10:00 HOUR ON MARCH 19, 2026 TO 10:00 HOUR ON MARCH 20, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.0 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
*** : SAMPLING FROM 10:00 HOUR ON MARCH 20, 2026 TO 10:00 HOUR ON MARCH 21, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.0 °C, BAROMETRIC PRESSURE IS 757.0 mmHg
**** : SAMPLING FROM 10:00 HOUR ON MARCH 21, 2026 TO 10:00 HOUR ON MARCH 22, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 30.0 °C, BAROMETRIC PRESSURE IS 757.5 mmHg
***** : SAMPLING FROM 10:00 HOUR ON MARCH 22, 2026 TO 10:00 HOUR ON MARCH 23, 2026.
PM2.5 AMBIENT AIR TEMPERATURE IS 29.5 °C, BAROMETRIC PRESSURE IS 757.0 mmHg

Budsakorn

(MISS BUDSAKORN LERDPANUMAS)
LABORATORY SUPERVISOR

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2026-U025608

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณท่าเทียบเรือของโครงการ
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : NON-DISPERSIVE INFRARED DETECTION
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET
RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025873
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0001 - T26AG397-0005

TIME*	RESULT (ppm) CARBON MONOXIDE บริเวณท่าเทียบเรือของโครงการ									
	MARCH 18 - 19, 2026 T26AG397-0001		MARCH 19 - 20, 2026 T26AG397-0002		MARCH 20 - 21, 2026 T26AG397-0003		MARCH 21 - 22, 2026 T26AG397-0004		MARCH 22 - 23, 2026 T26AG397-0005	
	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR
07:00-08:00 HOUR	2.36	-	2.47	-	2.41	-	2.30	-	2.51	-
08:00-09:00 HOUR	2.35	-	2.41	-	2.31	-	2.16	-	2.52	-
09:00-10:00 HOUR	1.71	-	2.17	-	2.14	-	2.02	-	1.98	-
10:00-11:00 HOUR	1.70	-	1.77	-	1.64	-	1.62	-	1.50	-
11:00-12:00 HOUR	1.43	-	1.52	-	1.19	-	1.33	-	1.25	-
12:00-13:00 HOUR	1.28	-	1.42	-	1.29	-	1.53	-	1.36	-
13:00-14:00 HOUR	1.64	-	1.71	-	1.67	-	1.80	-	1.71	-
14:00-15:00 HOUR	1.27	1.72	1.61	1.89	1.44	1.76	1.65	1.80	1.45	1.79
15:00-16:00 HOUR	1.59	-	2.11	-	1.99	-	1.99	-	1.74	-
16:00-17:00 HOUR	1.80	-	2.04	-	2.14	-	2.36	-	1.78	-
17:00-18:00 HOUR	2.01	-	2.07	-	2.31	-	2.24	-	1.84	-
18:00-19:00 HOUR	2.19	-	1.85	-	2.32	-	2.07	-	2.06	-
19:00-20:00 HOUR	1.91	-	2.14	-	2.25	-	2.14	-	2.07	-
20:00-21:00 HOUR	2.20	-	2.04	-	2.09	-	2.21	-	2.03	-
21:00-22:00 HOUR	2.45	-	2.01	-	2.01	-	2.20	-	2.06	-
22:00-23:00 HOUR	2.00	2.02	1.97	2.03	1.82	2.12	2.05	2.16	2.17	1.97
23:00-00:00 HOUR	2.26	-	2.19	-	1.69	-	1.89	-	1.91	-
00:00-01:00 HOUR	2.35	-	2.11	-	1.75	-	2.01	-	2.03	-
01:00-02:00 HOUR	2.21	-	1.73	-	1.78	-	2.10	-	1.98	-
02:00-03:00 HOUR	2.11	-	1.78	-	1.63	-	2.28	-	1.80	-
03:00-04:00 HOUR	2.20	-	1.51	-	1.51	-	2.18	-	1.70	-
04:00-05:00 HOUR	1.91	-	1.82	-	1.75	-	2.29	-	1.68	-
05:00-06:00 HOUR	2.04	-	1.66	-	1.52	-	2.04	-	1.56	-
06:00-07:00 HOUR	2.12	2.15	2.12	1.87	2.19	1.73	2.14	2.12	2.10	1.85

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : NON-DISPERSIVE INFRARED DETECTION
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET
RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025874
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0006 - T26AG397-0010

TIME*	RESULT (ppm) CARBON MONOXIDE บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม									
	MARCH 18 - 19, 2026 T26AG397-0006		MARCH 19 - 20, 2026 T26AG397-0007		MARCH 20 - 21, 2026 T26AG397-0008		MARCH 21 - 22, 2026 T26AG397-0009		MARCH 22 - 23, 2026 T26AG397-0010	
	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR
07:00-08:00 HOUR	1.94	-	2.18	-	1.90	-	2.03	-	1.91	-
08:00-09:00 HOUR	2.04	-	1.96	-	2.17	-	2.14	-	1.99	-
09:00-10:00 HOUR	1.70	-	1.56	-	1.61	-	1.60	-	1.59	-
10:00-11:00 HOUR	1.73	-	1.50	-	1.59	-	1.25	-	1.52	-
11:00-12:00 HOUR	1.16	-	1.44	-	1.39	-	1.07	-	1.12	-
12:00-13:00 HOUR	1.27	-	1.15	-	1.26	-	1.25	-	1.12	-
13:00-14:00 HOUR	1.57	-	1.66	-	1.44	-	1.51	-	1.48	-
14:00-15:00 HOUR	1.63	1.63	1.37	1.60	1.10	1.56	1.20	1.51	1.29	1.50
15:00-16:00 HOUR	1.59	-	2.03	-	1.51	-	1.60	-	1.50	-
16:00-17:00 HOUR	2.02	-	1.90	-	1.74	-	1.52	-	1.42	-
17:00-18:00 HOUR	2.17	-	1.75	-	1.67	-	1.72	-	1.80	-
18:00-19:00 HOUR	1.99	-	1.92	-	1.62	-	1.70	-	1.69	-
19:00-20:00 HOUR	1.98	-	1.67	-	1.84	-	1.47	-	1.75	-
20:00-21:00 HOUR	1.83	-	1.75	-	1.75	-	1.71	-	1.86	-
21:00-22:00 HOUR	2.13	-	1.94	-	1.84	-	1.81	-	1.65	-
22:00-23:00 HOUR	1.89	1.95	1.99	1.87	1.67	1.71	1.99	1.69	1.47	1.64
23:00-00:00 HOUR	2.04	-	2.01	-	1.78	-	2.03	-	1.48	-
00:00-01:00 HOUR	1.89	-	1.86	-	1.92	-	1.80	-	1.30	-
01:00-02:00 HOUR	2.23	-	1.86	-	1.86	-	2.01	-	1.53	-
02:00-03:00 HOUR	1.92	-	1.72	-	1.71	-	1.88	-	1.39	-
03:00-04:00 HOUR	1.93	-	1.67	-	1.62	-	1.46	-	1.37	-
04:00-05:00 HOUR	2.00	-	1.88	-	1.63	-	1.64	-	1.72	-
05:00-06:00 HOUR	2.08	-	1.71	-	1.96	-	1.44	-	2.03	-
06:00-07:00 HOUR	1.82	1.99	1.82	1.82	1.89	1.80	1.98	1.78	1.93	1.59

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณวัดใหม่เนินพะยอม
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : NON-DISPERSIVE INFRARED DETECTION
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025875
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0011 - T26AG397-0015

TIME*	RESULT (ppm) CARBON MONOXIDE บริเวณวัดใหม่เนินพะยอม									
	MARCH 18 - 19, 2026		MARCH 19 - 20, 2026		MARCH 20 - 21, 2026		MARCH 21 - 22, 2026		MARCH 22 - 23, 2026	
	T26AG397-0011		T26AG397-0012		T26AG397-0013		T26AG397-0014		T26AG397-0015	
	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR
07:00-08:00 HOUR	1.98	-	2.06	-	2.09	-	2.12	-	2.02	-
08:00-09:00 HOUR	1.88	-	1.90	-	2.06	-	1.82	-	1.83	-
09:00-10:00 HOUR	1.51	-	1.86	-	1.67	-	1.72	-	1.64	-
10:00-11:00 HOUR	1.74	-	1.41	-	1.77	-	1.66	-	1.40	-
11:00-12:00 HOUR	1.31	-	1.27	-	1.16	-	1.16	-	1.21	-
12:00-13:00 HOUR	1.28	-	1.03	-	1.19	-	1.32	-	1.12	-
13:00-14:00 HOUR	1.55	-	1.49	-	1.54	-	1.39	-	1.51	-
14:00-15:00 HOUR	1.39	1.58	1.31	1.54	1.16	1.58	1.14	1.54	1.53	1.53
15:00-16:00 HOUR	1.86	-	1.50	-	1.74	-	1.31	-	1.61	-
16:00-17:00 HOUR	1.90	-	1.76	-	1.65	-	1.25	-	1.88	-
17:00-18:00 HOUR	1.98	-	1.93	-	1.67	-	1.37	-	1.95	-
18:00-19:00 HOUR	2.00	-	1.91	-	1.67	-	1.59	-	1.92	-
19:00-20:00 HOUR	1.74	-	1.92	-	1.61	-	1.47	-	1.98	-
20:00-21:00 HOUR	1.77	-	1.87	-	1.63	-	1.64	-	1.87	-
21:00-22:00 HOUR	1.73	-	1.87	-	1.78	-	1.68	-	1.80	-
22:00-23:00 HOUR	1.82	1.85	2.15	1.86	1.80	1.69	1.76	1.51	1.80	1.85
23:00-00:00 HOUR	1.61	-	2.05	-	1.82	-	1.81	-	1.87	-
00:00-01:00 HOUR	1.48	-	1.93	-	1.64	-	1.68	-	1.42	-
01:00-02:00 HOUR	1.54	-	1.77	-	1.49	-	1.63	-	1.78	-
02:00-03:00 HOUR	1.66	-	1.66	-	1.42	-	1.55	-	1.46	-
03:00-04:00 HOUR	1.97	-	1.58	-	1.74	-	1.48	-	1.46	-
04:00-05:00 HOUR	2.25	-	1.60	-	1.58	-	1.38	-	1.38	-
05:00-06:00 HOUR	2.07	-	1.67	-	1.79	-	1.42	-	1.59	-
06:00-07:00 HOUR	1.93	1.81	1.66	1.74	1.74	1.65	1.82	1.60	1.67	1.58

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณสวนสาธารณะ
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : NON-DISPERSIVE INFRARED DETECTION
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025877
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0016 - T26AG397-0020

TIME*	RESULT (ppm) CARBON MONOXIDE บริเวณสวนสาธารณะ									
	MARCH 18 - 19, 2026		MARCH 19 - 20, 2026		MARCH 20 - 21, 2026		MARCH 21 - 22, 2026		MARCH 22 - 23, 2026	
	T26AG397-0016		T26AG397-0017		T26AG397-0018		T26AG397-0019		T26AG397-0020	
	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR	CO 1 HR	CO 8 HR
07:00-08:00 HOUR	1.97	-	1.92	-	2.26	-	2.04	-	2.19	-
08:00-09:00 HOUR	2.21	-	2.08	-	2.26	-	1.95	-	2.00	-
09:00-10:00 HOUR	1.43	-	1.86	-	1.38	-	1.57	-	1.68	-
10:00-11:00 HOUR	1.38	-	1.78	-	1.49	-	1.65	-	1.90	-
11:00-12:00 HOUR	1.18	-	1.37	-	1.25	-	1.41	-	1.50	-
12:00-13:00 HOUR	1.12	-	1.35	-	1.24	-	1.29	-	1.64	-
13:00-14:00 HOUR	1.57	-	1.68	-	1.55	-	1.47	-	1.66	-
14:00-15:00 HOUR	1.34	1.53	1.38	1.68	1.39	1.60	1.43	1.60	1.69	1.78
15:00-16:00 HOUR	1.44	-	1.65	-	1.90	-	1.50	-	1.61	-
16:00-17:00 HOUR	1.54	-	1.67	-	1.88	-	1.78	-	1.98	-
17:00-18:00 HOUR	1.77	-	1.93	-	1.79	-	1.68	-	2.06	-
18:00-19:00 HOUR	1.71	-	2.06	-	2.01	-	1.92	-	2.03	-
19:00-20:00 HOUR	1.83	-	2.03	-	1.84	-	1.80	-	2.03	-
20:00-21:00 HOUR	1.93	-	2.02	-	1.88	-	1.74	-	2.04	-
21:00-22:00 HOUR	2.19	-	2.05	-	1.70	-	2.03	-	1.84	-
22:00-23:00 HOUR	2.10	1.81	2.04	1.93	1.60	1.83	1.90	1.79	2.04	1.95
23:00-00:00 HOUR	2.10	-	1.90	-	1.53	-	2.03	-	1.51	-
00:00-01:00 HOUR	2.16	-	1.83	-	1.41	-	1.73	-	1.56	-
01:00-02:00 HOUR	2.02	-	1.93	-	1.50	-	1.86	-	1.57	-
02:00-03:00 HOUR	2.03	-	1.87	-	1.48	-	1.80	-	1.61	-
03:00-04:00 HOUR	2.20	-	1.99	-	1.20	-	1.79	-	1.28	-
04:00-05:00 HOUR	1.86	-	1.74	-	1.53	-	1.82	-	1.65	-
05:00-06:00 HOUR	2.19	-	1.87	-	1.25	-	1.77	-	1.34	-
06:00-07:00 HOUR	2.02	2.07	1.97	1.89	1.92	1.48	1.97	1.85	1.82	1.54

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณท่าเทียบเรือของโครงการ
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : CHEMILUMINESCENCE
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025878
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0001 - T26AG397-0005

TIME *	RESULT (ppb) NITROGEN DIOXIDE บริเวณท่าเทียบเรือของโครงการ				
	MARCH 18 - 19, 2026 T26AG397-0001	MARCH 19 - 20, 2026 T26AG397-0002	MARCH 20 - 21, 2026 T26AG397-0003	MARCH 21 - 22, 2026 T26AG397-0004	MARCH 22 - 23, 2026 T26AG397-0005
07:00-08:00 HOUR	24.0	21.3	25.8	23.2	26.2
08:00-09:00 HOUR	22.4	23.3	24.8	23.2	26.8
09:00-10:00 HOUR	15.3	17.4	24.2	21.1	15.2
10:00-11:00 HOUR	19.2	16.1	20.6	16.2	18.1
11:00-12:00 HOUR	17.4	13.7	15.0	13.9	15.1
12:00-13:00 HOUR	14.8	14.2	12.0	14.1	12.2
13:00-14:00 HOUR	19.2	18.2	16.7	16.7	14.8
14:00-15:00 HOUR	17.3	16.1	17.7	14.0	14.1
15:00-16:00 HOUR	19.4	24.4	22.8	16.5	14.2
16:00-17:00 HOUR	23.7	24.5	23.7	16.4	18.9
17:00-18:00 HOUR	20.3	23.2	25.1	18.7	20.6
18:00-19:00 HOUR	23.1	26.9	23.4	16.8	18.5
19:00-20:00 HOUR	21.5	27.6	23.1	19.6	21.0
20:00-21:00 HOUR	20.9	23.9	22.5	19.0	20.4
21:00-22:00 HOUR	20.4	23.0	24.7	17.9	19.5
22:00-23:00 HOUR	17.8	21.8	19.2	16.1	21.9
23:00-00:00 HOUR	15.7	20.5	19.2	18.2	21.0
00:00-01:00 HOUR	14.5	19.6	21.1	15.2	18.2
01:00-02:00 HOUR	17.6	20.8	16.8	16.0	21.9
02:00-03:00 HOUR	18.4	23.2	15.9	16.3	17.8
03:00-04:00 HOUR	21.5	24.8	17.0	17.9	17.2
04:00-05:00 HOUR	20.4	24.4	17.4	17.7	16.2
05:00-06:00 HOUR	20.3	25.4	16.8	17.8	17.5
06:00-07:00 HOUR	21.9	19.1	18.6	23.5	19.5

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

ISO 9001 Quality Management Systems CERTIFIED | ISO 14001 Environmental Management CERTIFIED | ISO 45001 Occupational Health and Safety Management CERTIFIED

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : CHEMILUMINESCENCE
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025879
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0006 - T26AG397-0010

TIME *	RESULT (ppb) NITROGEN DIOXIDE บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม				
	MARCH 18 - 19, 2026 T26AG397-0006	MARCH 19 - 20, 2026 T26AG397-0007	MARCH 20 - 21, 2026 T26AG397-0008	MARCH 21 - 22, 2026 T26AG397-0009	MARCH 22 - 23, 2026 T26AG397-0010
07:00-08:00 HOUR	15.4	17.4	14.7	16.8	16.2
08:00-09:00 HOUR	16.4	17.6	18.0	17.3	15.3
09:00-10:00 HOUR	11.2	16.4	12.9	16.6	14.5
10:00-11:00 HOUR	9.6	12.0	14.4	11.1	15.1
11:00-12:00 HOUR	7.9	8.5	9.5	9.8	11.9
12:00-13:00 HOUR	8.7	9.5	11.5	9.1	11.2
13:00-14:00 HOUR	13.4	12.8	13.8	12.7	13.6
14:00-15:00 HOUR	10.7	9.7	10.4	8.3	10.7
15:00-16:00 HOUR	10.4	11.4	14.7	12.3	12.2
16:00-17:00 HOUR	12.0	11.9	14.2	10.6	13.8
17:00-18:00 HOUR	13.7	15.6	14.4	13.6	15.0
18:00-19:00 HOUR	13.9	13.5	17.2	12.7	13.3
19:00-20:00 HOUR	13.8	13.7	14.2	12.7	12.9
20:00-21:00 HOUR	14.6	16.3	15.7	13.9	14.6
21:00-22:00 HOUR	16.5	15.7	17.5	14.5	11.7
22:00-23:00 HOUR	13.6	15.0	17.3	13.2	13.9
23:00-00:00 HOUR	16.3	18.0	18.8	11.5	11.9
00:00-01:00 HOUR	15.3	14.3	19.9	11.4	12.8
01:00-02:00 HOUR	14.2	18.6	17.9	11.9	10.7
02:00-03:00 HOUR	12.0	15.2	16.3	12.0	12.0
03:00-04:00 HOUR	12.4	15.5	15.3	12.8	10.6
04:00-05:00 HOUR	10.3	13.5	12.7	12.3	13.7
05:00-06:00 HOUR	11.1	13.8	13.4	13.0	12.0
06:00-07:00 HOUR	14.9	13.4	13.5	13.5	14.0

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

ISO 9001 Quality Management Systems CERTIFIED | ISO 14001 Environmental Management CERTIFIED | ISO 45001 Occupational Health and Safety Management CERTIFIED

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United Analyst and Engineering Consultant Co., Ltd.
3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณวัดใหม่เนินพะยอม
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : CHEMILUMINESCENCE
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025880
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0011 - T26AG397-0015

TIME *	RESULT (ppb) NITROGEN DIOXIDE บริเวณวัดใหม่เนินพะยอม				
	MARCH 18 - 19, 2026 T26AG397-0011	MARCH 19 - 20, 2026 T26AG397-0012	MARCH 20 - 21, 2026 T26AG397-0013	MARCH 21 - 22, 2026 T26AG397-0014	MARCH 22 - 23, 2026 T26AG397-0015
07:00-08:00 HOUR	15.8	15.5	18.5	20.1	19.9
08:00-09:00 HOUR	17.7	17.5	17.2	16.9	19.7
09:00-10:00 HOUR	10.9	14.2	11.0	15.0	18.8
10:00-11:00 HOUR	15.0	15.5	9.7	17.3	16.8
11:00-12:00 HOUR	9.7	12.4	8.1	10.9	10.8
12:00-13:00 HOUR	11.0	10.5	9.4	15.5	11.6
13:00-14:00 HOUR	13.5	14.1	10.8	14.5	12.7
14:00-15:00 HOUR	12.1	12.8	8.5	11.3	9.3
15:00-16:00 HOUR	12.6	16.1	15.1	13.7	13.9
16:00-17:00 HOUR	14.0	17.4	16.0	18.6	13.8
17:00-18:00 HOUR	13.8	18.2	16.9	18.5	14.8
18:00-19:00 HOUR	13.2	15.2	17.0	15.1	15.4
19:00-20:00 HOUR	16.4	14.9	17.7	17.0	13.1
20:00-21:00 HOUR	15.7	17.3	17.2	16.7	14.9
21:00-22:00 HOUR	16.4	13.7	17.4	20.5	15.4
22:00-23:00 HOUR	14.2	14.4	14.6	18.6	15.2
23:00-00:00 HOUR	15.5	13.3	16.1	21.3	10.9
00:00-01:00 HOUR	14.1	9.4	14.5	15.8	14.4
01:00-02:00 HOUR	16.8	9.8	17.6	20.2	11.0
02:00-03:00 HOUR	16.5	10.0	18.3	17.8	13.9
03:00-04:00 HOUR	13.7	10.3	20.7	18.7	14.4
04:00-05:00 HOUR	11.3	9.8	18.8	15.9	14.8
05:00-06:00 HOUR	12.8	9.8	21.1	16.9	16.4
06:00-07:00 HOUR	14.7	14.5	17.9	15.5	16.1

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณสวนสาธารณะ
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : CHEMILUMINESCENCE
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025881
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0016 - T26AG397-0020

TIME *	RESULT (ppb) NITROGEN DIOXIDE บริเวณสวนสาธารณะ				
	MARCH 18 - 19, 2026 T26AG397-0016	MARCH 19 - 20, 2026 T26AG397-0017	MARCH 20 - 21, 2026 T26AG397-0018	MARCH 21 - 22, 2026 T26AG397-0019	MARCH 22 - 23, 2026 T26AG397-0020
07:00-08:00 HOUR	21.0	21.6	22.6	20.6	21.6
08:00-09:00 HOUR	19.6	22.2	19.3	19.6	21.6
09:00-10:00 HOUR	16.4	18.0	15.3	13.8	15.8
10:00-11:00 HOUR	13.5	13.4	14.2	14.5	18.0
11:00-12:00 HOUR	14.4	11.5	11.1	11.4	12.1
12:00-13:00 HOUR	14.0	10.1	11.6	12.7	13.2
13:00-14:00 HOUR	17.4	14.3	15.7	13.5	16.6
14:00-15:00 HOUR	14.8	15.0	12.4	11.6	12.6
15:00-16:00 HOUR	18.5	16.9	17.7	15.8	18.5
16:00-17:00 HOUR	22.4	17.2	17.2	18.9	17.7
17:00-18:00 HOUR	22.3	21.6	17.0	17.1	16.5
18:00-19:00 HOUR	23.1	20.7	16.9	18.0	18.8
19:00-20:00 HOUR	20.4	20.6	16.1	21.2	18.6
20:00-21:00 HOUR	21.3	20.9	18.4	18.6	19.2
21:00-22:00 HOUR	22.4	20.1	18.9	21.1	19.0
22:00-23:00 HOUR	21.6	21.8	17.1	16.9	17.7
23:00-00:00 HOUR	21.6	21.7	20.0	20.6	16.1
00:00-01:00 HOUR	23.4	20.5	22.2	21.1	15.8
01:00-02:00 HOUR	19.9	19.9	20.3	18.7	15.8
02:00-03:00 HOUR	19.3	18.2	21.5	17.7	14.3
03:00-04:00 HOUR	18.1	18.3	22.2	18.4	12.9
04:00-05:00 HOUR	19.7	20.0	17.8	16.9	14.0
05:00-06:00 HOUR	16.2	17.5	19.6	20.1	13.4
06:00-07:00 HOUR	18.6	18.0	18.4	18.0	19.1

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณท่าเทียบเรือของโครงการ
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : ULTRAVIOLET FLUORESCENCE
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025882
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0001 - T26AG397-0005

TIME *	RESULT (ppb) SULPHUR DIOXIDE บริเวณท่าเทียบเรือของโครงการ				
	MARCH 18 - 19, 2026 T26AG397-0001	MARCH 19 - 20, 2026 T26AG397-0002	MARCH 20 - 21, 2026 T26AG397-0003	MARCH 21 - 22, 2026 T26AG397-0004	MARCH 22 - 23, 2026 T26AG397-0005
07:00-08:00 HOUR	5.8	5.2	6.1	6.9	5.5
08:00-09:00 HOUR	5.9	5.5	5.3	5.6	5.3
09:00-10:00 HOUR	5.7	4.4	4.3	4.8	4.4
10:00-11:00 HOUR	4.5	4.7	4.3	4.4	4.1
11:00-12:00 HOUR	3.5	3.6	3.0	3.6	3.3
12:00-13:00 HOUR	2.9	4.3	3.0	4.5	3.2
13:00-14:00 HOUR	3.6	4.2	3.4	4.4	3.7
14:00-15:00 HOUR	2.9	3.8	3.0	3.9	3.4
15:00-16:00 HOUR	3.7	4.9	3.9	5.0	4.2
16:00-17:00 HOUR	3.9	5.2	3.4	4.4	4.4
17:00-18:00 HOUR	5.0	5.8	5.1	6.5	5.4
18:00-19:00 HOUR	5.3	6.0	4.8	6.4	5.3
19:00-20:00 HOUR	4.6	5.5	5.5	6.0	5.2
20:00-21:00 HOUR	4.8	6.1	5.0	6.1	5.2
21:00-22:00 HOUR	4.9	6.4	5.4	5.7	4.9
22:00-23:00 HOUR	5.4	6.2	5.2	5.9	3.6
23:00-00:00 HOUR	4.5	5.1	4.1	5.8	4.0
00:00-01:00 HOUR	4.5	4.9	4.8	6.3	3.7
01:00-02:00 HOUR	5.0	5.4	4.8	5.6	3.7
02:00-03:00 HOUR	5.2	3.8	4.6	6.0	4.1
03:00-04:00 HOUR	5.4	4.4	5.2	6.2	4.1
04:00-05:00 HOUR	5.1	4.3	5.2	5.7	4.1
05:00-06:00 HOUR	5.8	3.8	5.2	5.9	3.7
06:00-07:00 HOUR	4.1	4.8	6.1	5.1	6.2
AVERAGE 24 HOUR	4.7	4.9	4.6	5.4	4.4

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

bsi ISO 9001 Quality Management Systems CERTIFIED ISO 14001 Environmental Management CERTIFIED ISO 45001 Occupational Health and Safety Management CERTIFIED

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : ULTRAVIOLET FLUORESCENCE
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025883
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0006 - T26AG397-0010

TIME *	RESULT (ppb) SULPHUR DIOXIDE บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม				
	MARCH 18 - 19, 2026 T26AG397-0006	MARCH 19 - 20, 2026 T26AG397-0007	MARCH 20 - 21, 2026 T26AG397-0008	MARCH 21 - 22, 2026 T26AG397-0009	MARCH 22 - 23, 2026 T26AG397-0010
07:00-08:00 HOUR	5.0	5.4	5.6	5.9	4.9
08:00-09:00 HOUR	5.5	5.6	4.8	4.4	4.7
09:00-10:00 HOUR	4.0	4.4	3.7	4.9	3.7
10:00-11:00 HOUR	3.2	3.9	3.8	4.3	3.5
11:00-12:00 HOUR	3.2	2.9	3.2	3.6	2.9
12:00-13:00 HOUR	3.5	3.6	3.2	2.8	3.0
13:00-14:00 HOUR	3.8	3.4	3.3	3.5	3.7
14:00-15:00 HOUR	3.3	2.9	3.1	3.0	3.4
15:00-16:00 HOUR	4.0	3.7	4.0	4.0	4.5
16:00-17:00 HOUR	3.7	3.5	3.6	3.8	5.1
17:00-18:00 HOUR	5.0	5.3	4.8	4.7	6.6
18:00-19:00 HOUR	4.9	5.3	4.6	4.9	6.5
19:00-20:00 HOUR	4.7	5.4	5.1	5.0	6.5
20:00-21:00 HOUR	5.4	4.9	5.4	5.4	5.3
21:00-22:00 HOUR	4.9	6.4	5.4	5.4	4.9
22:00-23:00 HOUR	4.4	4.9	5.4	4.2	4.5
23:00-00:00 HOUR	3.7	5.7	3.4	3.9	4.3
00:00-01:00 HOUR	3.3	4.6	2.7	3.9	2.9
01:00-02:00 HOUR	3.2	5.2	3.1	3.9	4.3
02:00-03:00 HOUR	2.8	4.9	2.6	3.8	2.8
03:00-04:00 HOUR	2.8	5.0	2.9	3.7	2.7
04:00-05:00 HOUR	2.8	5.0	3.2	4.1	2.8
05:00-06:00 HOUR	3.2	4.9	3.8	4.5	3.5
06:00-07:00 HOUR	4.2	5.2	4.7	4.8	5.1
AVERAGE 24 HOUR	3.9	4.7	4.0	4.3	4.3

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

bsi ISO 9001 Quality Management Systems CERTIFIED ISO 14001 Environmental Management CERTIFIED ISO 45001 Occupational Health and Safety Management CERTIFIED

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณวัดใหม่เนินพะยอม
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : ULTRAVIOLET FLUORESCENCE
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025884
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0011 - T26AG397-0015

TIME *	RESULT (ppb) SULPHUR DIOXIDE บริเวณวัดใหม่เนินพะยอม				
	MARCH 18 - 19, 2026 T26AG397-0011	MARCH 19 - 20, 2026 T26AG397-0012	MARCH 20 - 21, 2026 T26AG397-0013	MARCH 21 - 22, 2026 T26AG397-0014	MARCH 22 - 23, 2026 T26AG397-0015
07:00-08:00 HOUR	4.4	5.3	4.5	5.3	4.9
08:00-09:00 HOUR	4.2	4.2	4.4	4.5	5.0
09:00-10:00 HOUR	3.9	4.8	2.4	4.4	3.4
10:00-11:00 HOUR	3.8	4.0	2.7	3.3	3.5
11:00-12:00 HOUR	3.5	3.2	2.7	3.3	3.5
12:00-13:00 HOUR	3.0	2.6	2.4	3.1	3.6
13:00-14:00 HOUR	3.5	2.8	2.7	3.4	3.1
14:00-15:00 HOUR	2.8	2.1	2.4	3.0	3.1
15:00-16:00 HOUR	4.1	3.2	2.9	3.8	4.2
16:00-17:00 HOUR	3.9	3.2	3.1	4.6	4.2
17:00-18:00 HOUR	5.3	4.1	4.0	5.4	4.6
18:00-19:00 HOUR	5.5	3.6	3.9	5.4	5.1
19:00-20:00 HOUR	5.3	3.8	4.2	4.6	4.8
20:00-21:00 HOUR	4.7	4.8	4.6	4.9	4.1
21:00-22:00 HOUR	5.1	4.9	4.6	5.9	5.1
22:00-23:00 HOUR	3.8	5.0	4.1	5.1	4.6
23:00-00:00 HOUR	3.8	4.7	4.0	5.2	4.3
00:00-01:00 HOUR	4.1	5.0	4.2	4.8	5.3
01:00-02:00 HOUR	4.1	4.6	4.1	3.8	5.4
02:00-03:00 HOUR	3.3	4.3	4.2	4.0	4.5
03:00-04:00 HOUR	3.8	4.0	5.3	4.0	5.1
04:00-05:00 HOUR	3.7	2.9	5.2	3.7	4.6
05:00-06:00 HOUR	4.1	2.9	4.7	3.6	4.4
06:00-07:00 HOUR	4.6	4.1	3.9	4.2	3.9
AVERAGE 24 HOUR	4.1	3.9	3.8	4.3	4.3

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

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MEASURING PLACE : บริเวณสวนสาธารณะ
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : ULTRAVIOLET FLUORESCENCE
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025885
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0016 - T26AG397-0020

TIME *	RESULT (ppb) SULPHUR DIOXIDE บริเวณสวนสาธารณะ				
	MARCH 18 - 19, 2026 T26AG397-0016	MARCH 19 - 20, 2026 T26AG397-0017	MARCH 20 - 21, 2026 T26AG397-0018	MARCH 21 - 22, 2026 T26AG397-0019	MARCH 22 - 23, 2026 T26AG397-0020
07:00-08:00 HOUR	4.2	5.9	5.7	4.8	4.6
08:00-09:00 HOUR	4.4	5.1	5.3	4.7	5.0
09:00-10:00 HOUR	3.4	4.1	4.9	3.8	2.6
10:00-11:00 HOUR	3.7	3.8	4.4	3.2	3.0
11:00-12:00 HOUR	3.0	3.1	3.9	3.0	2.7
12:00-13:00 HOUR	3.5	3.5	4.1	3.0	2.3
13:00-14:00 HOUR	4.0	3.9	4.1	3.2	3.7
14:00-15:00 HOUR	3.5	3.0	4.4	2.2	3.0
15:00-16:00 HOUR	3.7	4.3	4.9	3.0	3.6
16:00-17:00 HOUR	3.7	5.5	5.0	3.0	4.4
17:00-18:00 HOUR	4.5	5.6	6.6	4.1	5.0
18:00-19:00 HOUR	4.9	6.0	5.5	4.1	5.4
19:00-20:00 HOUR	5.3	6.0	6.1	4.2	5.1
20:00-21:00 HOUR	4.8	5.3	5.4	4.2	4.3
21:00-22:00 HOUR	4.7	5.0	4.9	5.0	4.9
22:00-23:00 HOUR	5.1	5.3	4.2	5.3	5.0
23:00-00:00 HOUR	4.6	4.6	4.0	5.1	4.1
00:00-01:00 HOUR	2.9	4.4	4.3	5.3	4.6
01:00-02:00 HOUR	4.1	4.0	3.7	4.8	5.1
02:00-03:00 HOUR	2.9	3.9	4.1	4.6	4.7
03:00-04:00 HOUR	2.7	3.8	4.7	3.7	5.4
04:00-05:00 HOUR	2.9	4.4	5.3	4.1	5.0
05:00-06:00 HOUR	3.8	4.8	4.3	4.0	4.5
06:00-07:00 HOUR	4.4	4.9	4.7	4.2	4.8
AVERAGE 24 HOUR	3.9	4.6	4.8	4.0	4.3

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณท่าเทียบเรือของโครงการ
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : WIND SPEED & WIND DIRECTION EQUIPMENT
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025886
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0001 - T26AG397-0005

TIME *	RESULT (m/s) บริเวณท่าเทียบเรือของโครงการ									
	MARCH 18 - 19, 2026 T26AG397-0001		MARCH 19 - 20, 2026 T26AG397-0002		MARCH 20 - 21, 2026 T26AG397-0003		MARCH 21 - 22, 2026 T26AG397-0004		MARCH 22 - 23, 2026 T26AG397-0005	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
07:00-08:00 HOUR	1.6	NW	1.5	ESE	2.8	SW	3.1	WSW	2.2	SE
08:00-09:00 HOUR	2.1	WNW	1.8	ESE	2.1	S	2.1	WSW	3.5	E
09:00-10:00 HOUR	1.6	WNW	1.6	SSW	2.9	SW	1.8	SW	3.5	NNE
10:00-11:00 HOUR	2.2	W	1.9	NE	2.9	SW	2.1	W	2.7	NE
11:00-12:00 HOUR	2.1	W	2.1	NE	2.9	SSE	2.0	SW	4.0	NNE
12:00-13:00 HOUR	2.0	W	1.8	NNE	2.9	SSW	2.1	WSW	4.3	NE
13:00-14:00 HOUR	3.2	SW	1.6	NNE	2.7	WSW	2.3	NNW	3.9	E
14:00-15:00 HOUR	2.8	SW	1.8	NNE	3.0	ESE	2.9	W	3.8	ESE
15:00-16:00 HOUR	2.3	SW	1.9	NNE	2.7	S	2.4	NW	3.8	ESE
16:00-17:00 HOUR	2.5	SSW	2.4	NNE	2.5	SE	3.7	NW	2.3	SSE
17:00-18:00 HOUR	2.8	SSW	2.9	E	3.2	E	2.8	WNW	2.4	SE
18:00-19:00 HOUR	2.4	SW	3.1	ESE	2.5	NE	2.9	WNW	1.2	W
19:00-20:00 HOUR	2.8	SSW	2.7	ESE	2.7	NNE	2.3	SSW	1.0	WNW
20:00-21:00 HOUR	2.5	SW	2.2	ESE	2.4	NNE	1.9	SSE	1.0	W
21:00-22:00 HOUR	3.3	S	2.2	SE	2.6	NNE	1.4	SSW	1.3	W
22:00-23:00 HOUR	3.6	S	3.2	S	3.0	NNE	1.8	SSE	1.5	SW
23:00-00:00 HOUR	3.0	SE	2.6	W	2.7	NNE	1.8	S	2.0	S
00:00-01:00 HOUR	2.4	ENE	3.0	WNW	2.8	NNE	2.3	SSE	1.4	SW
01:00-02:00 HOUR	3.1	ENE	2.7	WNW	2.6	NNE	2.2	S	2.0	SSE
02:00-03:00 HOUR	3.2	NE	2.4	WSW	2.2	NNE	3.1	SSW	1.4	ESE
03:00-04:00 HOUR	2.9	E	3.0	SW	2.7	NE	2.6	S	1.5	SSW
04:00-05:00 HOUR	2.8	NE	2.5	W	3.5	NE	2.9	SSW	1.8	SSW
05:00-06:00 HOUR	2.0	E	2.8	SW	2.8	SSE	3.1	SSW	1.3	SW
06:00-07:00 HOUR	2.0	ESE	2.7	SSW	2.3	S	3.0	SSE	1.4	WNW

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : WIND SPEED & WIND DIRECTION EQUIPMENT
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025887
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0006 - T26AG397-0010

TIME *	RESULT (m/s) บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม									
	MARCH 18 - 19, 2026 T26AG397-0006		MARCH 19 - 20, 2026 T26AG397-0007		MARCH 20 - 21, 2026 T26AG397-0008		MARCH 21 - 22, 2026 T26AG397-0009		MARCH 22 - 23, 2026 T26AG397-0010	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
07:00-08:00 HOUR	1.0	SW	1.9	WSW	2.5	SSW	2.4	NW	1.8	E
08:00-09:00 HOUR	1.2	S	2.7	SW	2.7	W	3.1	NNW	1.8	E
09:00-10:00 HOUR	1.6	E	1.1	SSW	2.8	WNW	2.8	NNW	1.9	E
10:00-11:00 HOUR	2.1	E	0.5	SE	3.2	WSW	2.1	N	2.2	E
11:00-12:00 HOUR	2.2	E	1.3	SSE	2.4	WSW	2.0	NNW	1.9	E
12:00-13:00 HOUR	0.7	ENE	2.8	E	1.7	WNW	1.7	WSW	2.4	ESE
13:00-14:00 HOUR	1.3	N	2.6	E	1.7	WNW	2.0	WNW	1.9	E
14:00-15:00 HOUR	2.0	ESE	1.9	E	1.9	W	1.8	NNW	2.1	ESE
15:00-16:00 HOUR	3.2	NNE	2.2	E	2.0	WSW	2.7	SW	1.7	ESE
16:00-17:00 HOUR	3.0	SE	2.4	ENE	1.6	SW	2.4	NNW	1.6	SE
17:00-18:00 HOUR	3.1	SW	1.9	S	2.4	ESE	3.1	N	1.5	SE
18:00-19:00 HOUR	3.4	SE	2.1	SSE	2.4	S	2.4	NW	1.4	SE
19:00-20:00 HOUR	3.3	SSE	1.8	SW	1.9	E	1.7	WNW	1.0	SW
20:00-21:00 HOUR	3.4	W	1.6	WSW	1.5	S	1.8	W	1.6	SSW
21:00-22:00 HOUR	3.1	WSW	1.4	WSW	1.7	SE	2.5	WNW	2.0	SSE
22:00-23:00 HOUR	2.2	SSW	1.9	WSW	1.7	S	1.6	WSW	2.3	S
23:00-00:00 HOUR	2.2	SW	2.0	NNW	1.6	SSW	1.5	SSE	2.1	ESE
00:00-01:00 HOUR	2.1	W	1.9	WNW	2.0	S	1.6	W	2.5	SSW
01:00-02:00 HOUR	2.3	SW	2.4	NNW	2.8	SW	2.1	SSE	2.8	SSE
02:00-03:00 HOUR	1.5	WSW	2.3	WNW	3.0	SW	1.4	SE	2.1	E
03:00-04:00 HOUR	1.7	W	2.3	WSW	3.2	W	1.8	SE	3.1	ESE
04:00-05:00 HOUR	2.2	SW	2.6	W	3.5	WSW	1.4	SE	2.8	SE
05:00-06:00 HOUR	1.9	SW	3.1	SSW	3.2	WSW	1.5	ESE	2.3	S
06:00-07:00 HOUR	1.5	WSW	2.2	WSW	3.2	NW	2.2	E	2.5	SSE

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณวัดใหม่เนินพะยอม
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : WIND SPEED & WIND DIRECTION EQUIPMENT
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025888
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0011 - T26AG397-0015

TIME *	RESULT (m/s) บริเวณวัดใหม่เนินพะยอม									
	MARCH 18 - 19, 2026 T26AG397-0011		MARCH 19 - 20, 2026 T26AG397-0012		MARCH 20 - 21, 2026 T26AG397-0013		MARCH 21 - 22, 2026 T26AG397-0014		MARCH 22 - 23, 2026 T26AG397-0015	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
07:00-08:00 HOUR	1.2	NE	2.7	NE	2.3	W	0.7	WNW	1.8	SE
08:00-09:00 HOUR	1.0	NE	2.5	S	1.5	W	0.6	W	1.8	SSW
09:00-10:00 HOUR	1.6	E	2.7	NE	1.5	WSW	0.9	WNW	1.6	SSE
10:00-11:00 HOUR	2.0	E	3.3	SSE	2.5	SW	1.1	NW	1.5	S
11:00-12:00 HOUR	2.1	SE	3.4	S	2.9	WSW	1.1	WNW	1.2	S
12:00-13:00 HOUR	1.6	SE	3.0	SW	2.3	SSW	1.0	WSW	0.8	SW
13:00-14:00 HOUR	1.6	SSE	3.1	SW	2.7	ESE	1.3	W	1.0	WSW
14:00-15:00 HOUR	1.8	SSE	2.9	SSW	2.4	SE	1.4	WNW	1.1	WSW
15:00-16:00 HOUR	2.2	SSE	3.6	SW	3.3	SE	1.8	SW	1.0	NW
16:00-17:00 HOUR	1.9	SSE	3.3	SW	2.4	SSE	1.7	WNW	0.9	NW
17:00-18:00 HOUR	1.6	SSE	3.5	SSW	3.0	SE	1.7	WSW	0.7	NW
18:00-19:00 HOUR	1.7	S	2.8	S	2.2	SSE	1.0	SSW	0.9	NNW
19:00-20:00 HOUR	2.3	SSE	3.2	SSW	1.8	SSE	0.9	SE	0.8	S
20:00-21:00 HOUR	1.7	S	3.5	SSW	1.9	SSW	1.2	ENE	1.0	SSW
21:00-22:00 HOUR	2.5	SSW	3.2	SSW	1.6	S	0.9	SE	1.1	SSE
22:00-23:00 HOUR	2.0	WSW	3.1	SW	1.0	SSW	1.4	NE	0.9	S
23:00-00:00 HOUR	2.7	WSW	2.8	S	0.8	WSW	1.6	E	1.0	S
00:00-01:00 HOUR	2.6	SW	2.2	SSW	0.7	SW	1.5	E	0.8	SE
01:00-02:00 HOUR	3.1	WSW	2.3	S	0.9	SW	1.5	ESE	0.7	SSE
02:00-03:00 HOUR	2.8	WNW	1.8	S	0.8	WNW	2.5	SE	0.9	SE
03:00-04:00 HOUR	3.4	SSW	2.3	SW	0.9	W	2.3	SSE	1.2	SSE
04:00-05:00 HOUR	2.3	S	1.6	S	0.6	W	2.5	SSE	1.0	SSW
05:00-06:00 HOUR	2.9	S	1.6	SW	0.8	W	1.6	SSE	1.3	SSW
06:00-07:00 HOUR	3.4	S	1.5	WSW	0.6	WNW	2.0	S	1.7	SSW

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณสวนสาธารณะ
MEASURING TYPE : AMBIENT (AIR)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : WIND SPEED & WIND DIRECTION EQUIPMENT
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025889
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG397-0016 - T26AG397-0020

TIME *	RESULT (m/s) บริเวณสวนสาธารณะ									
	MARCH 18 - 19, 2026 T26AG397-0016		MARCH 19 - 20, 2026 T26AG397-0017		MARCH 20 - 21, 2026 T26AG397-0018		MARCH 21 - 22, 2026 T26AG397-0019		MARCH 22 - 23, 2026 T26AG397-0020	
	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION	WIND SPEED	WIND DIRECTION
07:00-08:00 HOUR	1.8	NW	2.6	WNW	2.2	SE	1.9	E	2.4	SW
08:00-09:00 HOUR	2.5	W	2.5	NW	1.8	SE	1.9	ENE	2.8	SE
09:00-10:00 HOUR	2.5	WSW	3.0	NW	1.4	SE	2.6	ESE	2.3	NE
10:00-11:00 HOUR	3.0	WSW	2.4	NE	1.4	E	3.1	E	2.4	ESE
11:00-12:00 HOUR	2.9	S	2.9	SSE	2.1	E	3.1	ESE	1.6	NNE
12:00-13:00 HOUR	4.0	SW	1.9	ENE	1.7	NE	3.3	SE	1.3	NE
13:00-14:00 HOUR	3.6	E	1.6	S	2.1	SSE	2.5	SE	1.3	NNE
14:00-15:00 HOUR	3.5	ESE	2.2	SW	1.9	SSW	2.2	S	0.9	E
15:00-16:00 HOUR	2.6	ESE	1.7	W	2.4	SSW	1.7	SW	1.0	SE
16:00-17:00 HOUR	2.6	SSE	1.9	WNW	1.7	WSW	1.0	SSW	1.5	S
17:00-18:00 HOUR	3.2	S	1.9	NW	2.1	W	1.2	S	1.5	ESE
18:00-19:00 HOUR	2.0	SSE	1.5	WNW	2.6	SW	2.0	S	2.4	SW
19:00-20:00 HOUR	2.6	SSW	1.9	WSW	2.3	WSW	1.9	S	3.0	S
20:00-21:00 HOUR	2.3	WNW	2.2	SW	1.9	SSW	2.2	WSW	2.5	S
21:00-22:00 HOUR	1.6	W	2.2	WSW	2.4	WSW	3.5	SW	2.7	S
22:00-23:00 HOUR	1.7	W	1.7	SW	1.5	SSE	4.1	WSW	2.9	SSE
23:00-00:00 HOUR	1.5	WSW	2.8	SSW	2.0	ENE	2.7	SW	2.6	SE
00:00-01:00 HOUR	1.8	SW	2.0	S	2.1	E	3.7	WSW	3.1	SE
01:00-02:00 HOUR	2.0	SW	3.0	SSW	2.2	SE	3.5	SW	3.2	SE
02:00-03:00 HOUR	1.6	SW	3.5	S	1.9	NE	2.9	SW	3.0	E
03:00-04:00 HOUR	2.2	SW	3.0	S	1.5	NE	3.2	SSW	2.2	E
04:00-05:00 HOUR	1.6	WSW	3.1	S	1.9	NE	2.7	SSW	3.1	E
05:00-06:00 HOUR	1.8	W	2.3	S	1.8	ENE	3.0	SW	2.3	ENE
06:00-07:00 HOUR	1.8	W	2.6	SSE	1.5	ENE	3.0	SE	1.8	NE

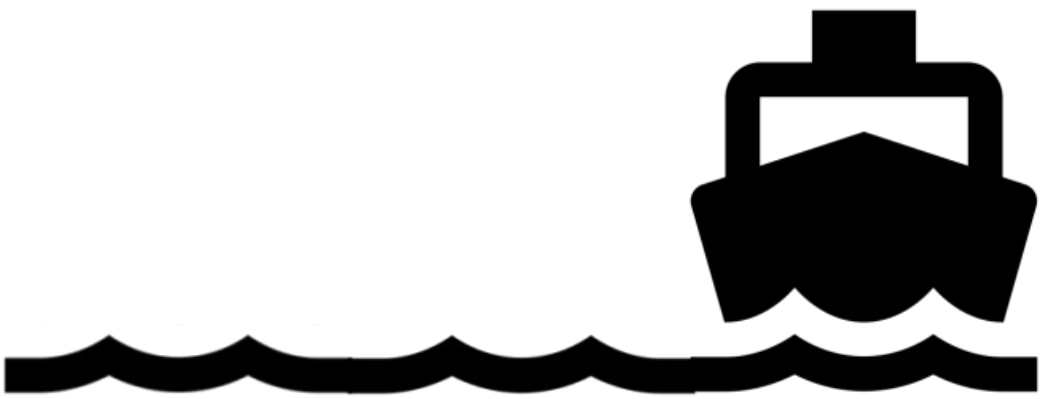
(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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ภาคผนวก ง-2

ผลการตรวจวัดระดับเสียง



United Analyst and Engineering Consultant Co., Ltd.
3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING SOURCE : บริเวณท่าเทียบเรือของโครงการ
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER **
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025890
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG398-0001 - T26AG398-0005

TIME*	RESULT dB(A) บริเวณท่าเทียบเรือของโครงการ MARCH 18 - 19, 2026 T26AG398-0001		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	62.6	79.2	56.0
08:00-09:00 HOUR	62.7	79.9	57.6
09:00-10:00 HOUR	60.8	73.8	57.6
10:00-11:00 HOUR	58.6	72.6	57.8
11:00-12:00 HOUR	58.8	63.6	58.1
12:00-13:00 HOUR	58.8	68.7	57.8
13:00-14:00 HOUR	63.8	80.1	61.1
14:00-15:00 HOUR	64.4	79.6	61.6
15:00-16:00 HOUR	62.5	78.7	58.0
16:00-17:00 HOUR	62.8	78.7	59.1
17:00-18:00 HOUR	62.9	78.8	58.9
18:00-19:00 HOUR	62.0	77.2	56.7
19:00-20:00 HOUR	60.5	79.7	56.0
20:00-21:00 HOUR	55.8	68.7	54.7
21:00-22:00 HOUR	55.1	67.8	51.5
22:00-23:00 HOUR	54.1	67.4	52.5
23:00-00:00 HOUR	53.9	65.3	52.2
00:00-01:00 HOUR	55.1	66.9	52.7
01:00-02:00 HOUR	54.3	70.8	51.9
02:00-03:00 HOUR	54.7	69.9	52.3
03:00-04:00 HOUR	55.3	70.3	52.2
04:00-05:00 HOUR	55.3	74.7	52.6
05:00-06:00 HOUR	55.4	68.8	53.5
06:00-07:00 HOUR	55.6	70.4	53.2
$L_{Aeq\ 24\ hours}$		60.0	
L_{Adn}		63.1	

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TIME*	RESULT dB(A) บริเวณท่าเทียบเรือของโครงการ MARCH 19 - 20, 2026 T26AG398-0002		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	55.0	68.8	52.5
08:00-09:00 HOUR	59.1	79.3	51.1
09:00-10:00 HOUR	60.8	80.7	54.2
10:00-11:00 HOUR	61.2	81.2	55.8
11:00-12:00 HOUR	60.9	80.4	55.0
12:00-13:00 HOUR	60.9	78.1	56.3
13:00-14:00 HOUR	61.9	85.3	55.5
14:00-15:00 HOUR	61.2	81.9	53.7
15:00-16:00 HOUR	62.8	86.4	56.0
16:00-17:00 HOUR	62.5	82.7	57.5
17:00-18:00 HOUR	61.6	84.9	54.5
18:00-19:00 HOUR	62.1	84.7	55.2
19:00-20:00 HOUR	59.8	77.8	53.0
20:00-21:00 HOUR	55.8	67.9	54.0
21:00-22:00 HOUR	55.6	72.8	53.0
22:00-23:00 HOUR	55.9	75.4	53.3
23:00-00:00 HOUR	56.0	65.3	55.3
00:00-01:00 HOUR	54.2	67.1	50.7
01:00-02:00 HOUR	54.2	65.6	52.8
02:00-03:00 HOUR	54.9	70.6	53.2
03:00-04:00 HOUR	55.4	70.9	52.6
04:00-05:00 HOUR	55.5	70.6	52.9
05:00-06:00 HOUR	55.0	63.3	53.0
06:00-07:00 HOUR	55.0	63.2	52.9
$L_{Aeq\ 24\ hours}$		59.3	
L_{Adn}		62.9	

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TIME*	RESULT dB(A) บริเวณเท่าเทียบเรือของโครงการ MARCH 20 - 21, 2026 T26AG398-0003		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	56.0	67.7	54.4
08:00-09:00 HOUR	60.5	76.6	54.3
09:00-10:00 HOUR	62.6	78.3	58.3
10:00-11:00 HOUR	62.2	81.1	58.5
11:00-12:00 HOUR	62.8	80.5	59.5
12:00-13:00 HOUR	62.0	76.6	59.6
13:00-14:00 HOUR	61.0	75.3	59.3
14:00-15:00 HOUR	59.8	71.4	57.4
15:00-16:00 HOUR	62.0	79.5	58.8
16:00-17:00 HOUR	62.3	80.3	57.9
17:00-18:00 HOUR	59.6	75.6	56.1
18:00-19:00 HOUR	55.2	67.9	52.4
19:00-20:00 HOUR	55.7	64.3	52.8
20:00-21:00 HOUR	58.2	72.9	56.3
21:00-22:00 HOUR	55.6	67.2	54.0
22:00-23:00 HOUR	55.6	66.6	53.9
23:00-00:00 HOUR	55.5	67.2	53.6
00:00-01:00 HOUR	54.8	63.0	53.0
01:00-02:00 HOUR	55.7	65.0	54.1
02:00-03:00 HOUR	54.2	63.8	53.1
03:00-04:00 HOUR	54.9	65.1	53.5
04:00-05:00 HOUR	55.1	67.5	53.0
05:00-06:00 HOUR	54.1	65.1	51.5
06:00-07:00 HOUR	54.9	66.7	53.3
$L_{Aeq\ 24\ hours}$	59.1		
L_{Adn}	62.7		

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TIME*	RESULT dB(A) บริเวณเท่าเทียบเรือของโครงการ MARCH 21 - 22, 2026 T26AG398-0004		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	54.9	62.8	53.4
08:00-09:00 HOUR	53.8	63.6	52.7
09:00-10:00 HOUR	55.4	64.9	52.8
10:00-11:00 HOUR	62.9	78.0	59.9
11:00-12:00 HOUR	62.6	76.9	60.5
12:00-13:00 HOUR	62.8	79.0	60.5
13:00-14:00 HOUR	62.6	77.6	60.4
14:00-15:00 HOUR	63.0	82.3	61.4
15:00-16:00 HOUR	63.7	75.6	61.1
16:00-17:00 HOUR	63.6	75.8	61.2
17:00-18:00 HOUR	62.8	81.1	60.0
18:00-19:00 HOUR	63.6	76.6	61.9
19:00-20:00 HOUR	62.3	76.6	61.1
20:00-21:00 HOUR	53.8	62.9	52.8
21:00-22:00 HOUR	53.9	60.6	52.9
22:00-23:00 HOUR	54.4	61.1	53.4
23:00-00:00 HOUR	54.7	65.3	53.4
00:00-01:00 HOUR	53.6	58.5	52.7
01:00-02:00 HOUR	54.3	64.5	52.9
02:00-03:00 HOUR	54.3	60.7	53.4
03:00-04:00 HOUR	54.4	61.8	53.7
04:00-05:00 HOUR	55.3	63.0	54.2
05:00-06:00 HOUR	55.2	70.6	53.8
06:00-07:00 HOUR	54.2	61.6	52.9
$L_{Aeq\ 24\ hours}$	60.0		
L_{Adn}	62.9		

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TIME*	RESULT dB(A) บริเวณเทียบเรือของโครงการ MARCH 22 - 23, 2026 T26AG398-0005		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	54.3	65.8	52.9
08:00-09:00 HOUR	61.0	73.2	53.3
09:00-10:00 HOUR	63.9	77.6	62.1
10:00-11:00 HOUR	63.0	80.6	57.0
11:00-12:00 HOUR	65.0	77.2	61.9
12:00-13:00 HOUR	65.1	77.6	62.2
13:00-14:00 HOUR	63.4	79.5	54.4
14:00-15:00 HOUR	62.9	74.3	61.3
15:00-16:00 HOUR	59.8	76.2	54.9
16:00-17:00 HOUR	61.1	83.9	53.7
17:00-18:00 HOUR	63.4	84.4	61.1
18:00-19:00 HOUR	63.2	78.8	59.8
19:00-20:00 HOUR	63.4	81.5	60.5
20:00-21:00 HOUR	54.1	61.6	53.2
21:00-22:00 HOUR	54.6	67.6	53.0
22:00-23:00 HOUR	53.9	60.5	53.2
23:00-00:00 HOUR	55.5	65.7	54.7
00:00-01:00 HOUR	54.2	73.9	52.4
01:00-02:00 HOUR	54.0	66.7	52.6
02:00-03:00 HOUR	53.8	66.3	52.6
03:00-04:00 HOUR	55.7	71.6	52.5
04:00-05:00 HOUR	55.7	64.8	52.9
05:00-06:00 HOUR	55.2	68.9	52.0
06:00-07:00 HOUR	55.4	64.9	53.5
$L_{Aeq\ 24\ hours}$		60.8	
L_{Adn}		63.5	

REMARK : ** ISO 1996-1:2016
** NOTIFICATION OF NATION ENVIRONMENT BOARD NO. 15 B.E. 2540 (1997) (MARCH 12, 1977)
** NOTIFICATION OF THE POLLUTION CONTROL DEPARTMENT (B.E. 2540) REGARDING THE CALCULATION METHOD FOR SOUND LEVELS, DATED AUGUST 11, B.E. 2540
** NOTIFICATION OF THE MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT ON THE ESTABLISHMENT OF STANDARDS FOR CONTROLLING NOISE AND VIBRATION, DATED NOVEMBER 7, B.E. 2548
** NOTIFICATION OF THE DEPARTMENT OF INDUSTRIAL WORKS ON THE MEASUREMENT METHOD FOR NOISE POLLUTION, 24-HOUR AVERAGE NOISE LEVEL, AND MAXIMUM NOISE LEVEL FROM INDUSTRIAL OPERATIONS, B.E. 2553, DATED DECEMBER 20, B.E. 2553

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

PROJECT NAME	: โครงการท่าเทียบเรือ บริษัท เจซี มาริน พอร์ต จำกัด		
CUSTOMER NAME	: JC MARINE PORT COMPANY LIMITED		
ADDRESS	: 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230		
CONTACT INFORMATION	: TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com		
MEASURING SOURCE	: บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม		
MEASURING TYPE	: AMBIENT (NOISE)	**RECEIVED DATE**	: MARCH 18-23, 2026
MEASURING DATE	: MARCH 18-23, 2026	**ANALYTICAL DATE**	: MARCH 18-23, 2026
MEASURING TIME	: *	**ISSUE DATE**	: APRIL 2, 2026
MEASURING METHOD	: INTEGRATED SOUND LEVEL METER **	**REPORT NO.**	: 2026-U025891
MEASURED BY	: MR SIRAPAT JONGPHADUNGKIET	**WORK NO.**	: 2025-004728
		ANALYSIS NO.	: T26AG398-0006 - T26AG398-0010

TIME*	RESULT dB(A) บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม MARCH 18 - 19, 2026 T26AG398-0006		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	60.8	74.6	53.4
08:00-09:00 HOUR	61.6	75.1	55.2
09:00-10:00 HOUR	60.9	75.3	55.2
10:00-11:00 HOUR	61.5	75.1	54.1
11:00-12:00 HOUR	56.6	73.8	51.0
12:00-13:00 HOUR	57.2	74.9	51.5
13:00-14:00 HOUR	61.4	74.9	52.3
14:00-15:00 HOUR	57.8	74.9	51.5
15:00-16:00 HOUR	58.1	75.0	50.5
16:00-17:00 HOUR	58.0	75.0	50.1
17:00-18:00 HOUR	56.7	75.1	50.1
18:00-19:00 HOUR	58.7	74.7	50.8
19:00-20:00 HOUR	56.2	68.0	52.7
20:00-21:00 HOUR	51.4	60.0	48.6
21:00-22:00 HOUR	54.5	69.9	51.0
22:00-23:00 HOUR	50.4	61.5	48.3
23:00-00:00 HOUR	49.7	65.2	47.6
00:00-01:00 HOUR	50.2	61.3	47.7
01:00-02:00 HOUR	49.3	63.1	47.0
02:00-03:00 HOUR	49.3	63.2	47.1
03:00-04:00 HOUR	49.5	72.3	46.6
04:00-05:00 HOUR	49.1	66.9	46.9
05:00-06:00 HOUR	49.0	65.9	46.5
06:00-07:00 HOUR	50.1	66.4	47.4
$L_{Aeq\ 24\ hours}$		57.1	
L_{Adn}		59.2	

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TIME*	RESULT dB(A) บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม MARCH 19 - 20, 2026 T26AG398-0007		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	51.4	66.6	48.3
08:00-09:00 HOUR	52.8	68.6	47.1
09:00-10:00 HOUR	57.6	72.4	50.4
10:00-11:00 HOUR	56.0	73.2	50.0
11:00-12:00 HOUR	60.5	74.8	51.6
12:00-13:00 HOUR	59.5	74.1	51.4
13:00-14:00 HOUR	61.6	73.5	60.2
14:00-15:00 HOUR	58.1	74.9	49.3
15:00-16:00 HOUR	59.2	74.8	48.5
16:00-17:00 HOUR	56.7	74.6	48.4
17:00-18:00 HOUR	55.7	74.5	48.3
18:00-19:00 HOUR	57.4	74.2	47.8
19:00-20:00 HOUR	57.8	74.3	48.2
20:00-21:00 HOUR	56.5	74.7	49.2
21:00-22:00 HOUR	51.5	69.8	48.4
22:00-23:00 HOUR	48.9	59.5	46.6
23:00-00:00 HOUR	49.7	59.8	47.9
00:00-01:00 HOUR	50.1	60.7	47.7
01:00-02:00 HOUR	49.8	57.6	47.9
02:00-03:00 HOUR	50.4	60.3	48.2
03:00-04:00 HOUR	50.2	69.5	47.5
04:00-05:00 HOUR	49.0	59.0	46.8
05:00-06:00 HOUR	49.3	58.2	47.5
06:00-07:00 HOUR	51.1	65.6	47.5
$L_{Aeq\ 24\ hours}$		56.1	
L_{Adn}		58.6	

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TIME*	RESULT dB(A) บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม MARCH 20 - 21, 2026 T26AG398-0008		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	49.6	66.7	46.4
08:00-09:00 HOUR	54.5	72.4	49.0
09:00-10:00 HOUR	57.3	74.1	48.2
10:00-11:00 HOUR	59.6	75.4	45.8
11:00-12:00 HOUR	58.2	75.0	46.6
12:00-13:00 HOUR	60.3	75.1	49.6
13:00-14:00 HOUR	58.6	74.5	51.1
14:00-15:00 HOUR	56.2	74.1	50.9
15:00-16:00 HOUR	56.2	72.9	51.0
16:00-17:00 HOUR	54.6	73.3	50.5
17:00-18:00 HOUR	58.5	75.0	51.5
18:00-19:00 HOUR	60.1	74.6	51.7
19:00-20:00 HOUR	62.3	75.7	56.0
20:00-21:00 HOUR	56.6	74.7	51.2
21:00-22:00 HOUR	53.0	72.7	47.7
22:00-23:00 HOUR	49.2	66.3	45.6
23:00-00:00 HOUR	49.8	63.9	47.1
00:00-01:00 HOUR	50.0	62.6	48.4
01:00-02:00 HOUR	50.5	62.4	48.7
02:00-03:00 HOUR	50.0	62.0	48.2
03:00-04:00 HOUR	49.3	68.1	46.9
04:00-05:00 HOUR	49.5	61.0	47.4
05:00-06:00 HOUR	49.5	59.9	47.2
06:00-07:00 HOUR	52.2	69.7	48.9
$L_{Aeq\ 24\ hours}$		56.4	
L_{Adn}		58.9	

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TIME*	RESULT dB(A) บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม MARCH 21 - 22, 2026 T26AG398-0009		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	57.8	75.0	51.4
08:00-09:00 HOUR	55.8	72.5	49.8
09:00-10:00 HOUR	58.6	75.3	51.1
10:00-11:00 HOUR	58.3	74.4	50.2
11:00-12:00 HOUR	57.8	74.5	49.7
12:00-13:00 HOUR	55.8	70.7	49.9
13:00-14:00 HOUR	58.0	75.2	51.0
14:00-15:00 HOUR	57.8	74.8	50.4
15:00-16:00 HOUR	57.5	75.4	50.9
16:00-17:00 HOUR	57.0	74.2	50.1
17:00-18:00 HOUR	54.0	69.2	50.3
18:00-19:00 HOUR	58.6	75.1	51.8
19:00-20:00 HOUR	62.3	75.8	53.8
20:00-21:00 HOUR	62.1	71.1	59.7
21:00-22:00 HOUR	56.9	73.6	50.7
22:00-23:00 HOUR	50.1	59.4	48.2
23:00-00:00 HOUR	50.1	70.8	48.5
00:00-01:00 HOUR	49.9	59.3	48.4
01:00-02:00 HOUR	49.1	61.3	47.6
02:00-03:00 HOUR	48.5	60.4	46.8
03:00-04:00 HOUR	48.7	59.7	47.1
04:00-05:00 HOUR	47.7	55.1	46.2
05:00-06:00 HOUR	48.0	62.3	46.4
06:00-07:00 HOUR	52.5	67.8	47.2
$L_{Aeq\ 24\ hours}$		56.7	
L_{Adn}		58.9	

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

TIME*	RESULT dB(A) บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม MARCH 22 - 23, 2026 T26AG398-0010		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	56.3	72.9	48.4
08:00-09:00 HOUR	57.9	74.5	48.5
09:00-10:00 HOUR	59.1	74.5	48.8
10:00-11:00 HOUR	54.2	68.8	48.5
11:00-12:00 HOUR	59.4	75.5	48.5
12:00-13:00 HOUR	55.8	73.4	48.7
13:00-14:00 HOUR	57.3	74.1	49.3
14:00-15:00 HOUR	54.1	74.3	48.5
15:00-16:00 HOUR	60.0	75.1	47.5
16:00-17:00 HOUR	55.5	71.1	49.1
17:00-18:00 HOUR	52.6	73.1	49.5
18:00-19:00 HOUR	56.3	74.9	50.0
19:00-20:00 HOUR	57.1	75.0	48.8
20:00-21:00 HOUR	56.0	72.4	46.9
21:00-22:00 HOUR	50.1	69.5	47.7
22:00-23:00 HOUR	49.2	62.1	47.1
23:00-00:00 HOUR	48.7	60.8	46.7
00:00-01:00 HOUR	48.7	60.5	46.4
01:00-02:00 HOUR	48.6	60.6	46.2
02:00-03:00 HOUR	49.1	62.8	46.5
03:00-04:00 HOUR	49.7	69.7	47.1
04:00-05:00 HOUR	49.0	60.5	46.7
05:00-06:00 HOUR	49.3	63.4	47.0
06:00-07:00 HOUR	50.0	56.9	48.0
$L_{Aeq\ 24\ hours}$		55.2	
L_{Adn}		57.8	

REMARK : ** ISO 1996-1:2016
** NOTIFICATION OF NATION ENVIRONMENT BOARD NO. 15 B.E. 2540 (1997) (MARCH 12, 1977)
** NOTIFICATION OF THE POLLUTION CONTROL DEPARTMENT (B.E. 2540) REGARDING THE CALCULATION METHOD FOR SOUND LEVELS, DATED AUGUST 11, B.E. 2540
** NOTIFICATION OF THE MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT ON THE ESTABLISHMENT OF STANDARDS FOR CONTROLLING NOISE AND VIBRATION, DATED NOVEMBER 7, B.E. 2548
** NOTIFICATION OF THE DEPARTMENT OF INDUSTRIAL WORKS ON THE MEASUREMENT METHOD FOR NOISE POLLUTION, 24-HOUR AVERAGE NOISE LEVEL, AND MAXIMUM NOISE LEVEL FROM INDUSTRIAL OPERATIONS, B.E. 2553, DATED DECEMBER 20, B.E. 2553

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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2026-U025891

- End of Analysis Report -

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING SOURCE : บริเวณวัดใหม่เนินพะยอม
MEASURING TYPE : AMBIENT (NOISE)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER **
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025892
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG398-0011 - T26AG398-0015

TIME*	RESULT dB(A) บริเวณวัดใหม่เนินพะยอม MARCH 18 - 19, 2026 T26AG398-0011		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	55.1	76.6	48.8
08:00-09:00 HOUR	51.6	72.3	48.2
09:00-10:00 HOUR	49.9	65.3	46.9
10:00-11:00 HOUR	51.9	70.7	46.4
11:00-12:00 HOUR	51.9	66.7	44.9
12:00-13:00 HOUR	51.0	69.2	44.8
13:00-14:00 HOUR	50.3	77.2	45.7
14:00-15:00 HOUR	54.4	75.7	48.8
15:00-16:00 HOUR	58.3	70.5	52.5
16:00-17:00 HOUR	57.8	69.5	53.3
17:00-18:00 HOUR	57.7	68.8	53.1
18:00-19:00 HOUR	57.8	72.5	51.8
19:00-20:00 HOUR	56.6	72.6	50.6
20:00-21:00 HOUR	50.9	64.8	48.2
21:00-22:00 HOUR	47.4	59.1	44.8
22:00-23:00 HOUR	46.7	60.1	44.5
23:00-00:00 HOUR	46.7	56.8	45.1
00:00-01:00 HOUR	46.3	59.4	44.1
01:00-02:00 HOUR	46.6	61.5	44.9
02:00-03:00 HOUR	46.8	57.3	44.8
03:00-04:00 HOUR	46.7	57.2	45.3
04:00-05:00 HOUR	46.9	60.2	45.1
05:00-06:00 HOUR	46.8	57.9	45.3
06:00-07:00 HOUR	46.5	66.9	43.2
$L_{Aeq\ 24\ hours}$		53.1	
L_{Adn}		55.6	

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TIME*	RESULT dB(A) บริเวณวัดใหม่เนินพะยอม MARCH 19 - 20, 2026 T26AG398-0012		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	46.3	62.8	42.8
08:00-09:00 HOUR	53.4	66.2	43.5
09:00-10:00 HOUR	57.5	65.9	54.8
10:00-11:00 HOUR	57.2	64.6	54.7
11:00-12:00 HOUR	57.4	67.6	55.0
12:00-13:00 HOUR	58.0	65.9	55.7
13:00-14:00 HOUR	58.3	70.3	55.5
14:00-15:00 HOUR	57.6	65.3	55.3
15:00-16:00 HOUR	57.6	68.0	55.3
16:00-17:00 HOUR	55.0	65.1	44.5
17:00-18:00 HOUR	55.8	72.9	45.3
18:00-19:00 HOUR	54.9	73.1	44.6
19:00-20:00 HOUR	46.2	65.7	42.3
20:00-21:00 HOUR	47.2	61.0	44.3
21:00-22:00 HOUR	45.9	59.5	43.5
22:00-23:00 HOUR	46.6	60.7	43.7
23:00-00:00 HOUR	46.3	60.1	42.9
00:00-01:00 HOUR	46.7	63.0	42.8
01:00-02:00 HOUR	46.5	61.9	43.0
02:00-03:00 HOUR	47.0	62.5	43.1
03:00-04:00 HOUR	46.4	60.1	43.4
04:00-05:00 HOUR	46.7	61.0	43.2
05:00-06:00 HOUR	46.2	55.0	43.0
06:00-07:00 HOUR	46.4	57.7	44.1
$L_{Aeq\ 24\ hours}$		53.9	
L_{Adn}		56.0	

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TIME*	RESULT dB(A) บริเวณวัดใหม่เนินพะยอม MARCH 20 - 21, 2026 T26AG398-0013		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	52.7	75.9	44.2
08:00-09:00 HOUR	53.2	74.8	45.4
09:00-10:00 HOUR	53.2	72.9	47.0
10:00-11:00 HOUR	50.8	65.5	45.5
11:00-12:00 HOUR	54.9	76.2	44.4
12:00-13:00 HOUR	53.5	73.9	46.2
13:00-14:00 HOUR	53.9	73.2	46.1
14:00-15:00 HOUR	54.7	73.3	45.8
15:00-16:00 HOUR	54.6	72.1	46.9
16:00-17:00 HOUR	53.8	67.8	50.9
17:00-18:00 HOUR	51.5	64.6	47.5
18:00-19:00 HOUR	53.2	73.3	47.1
19:00-20:00 HOUR	51.7	76.8	44.2
20:00-21:00 HOUR	47.0	57.7	43.6
21:00-22:00 HOUR	47.0	62.2	44.5
22:00-23:00 HOUR	46.1	61.2	43.7
23:00-00:00 HOUR	47.2	60.4	45.1
00:00-01:00 HOUR	46.7	56.5	44.5
01:00-02:00 HOUR	47.1	59.1	45.5
02:00-03:00 HOUR	47.0	61.7	45.3
03:00-04:00 HOUR	47.0	53.7	44.8
04:00-05:00 HOUR	47.2	55.5	44.7
05:00-06:00 HOUR	45.9	56.5	43.4
06:00-07:00 HOUR	46.5	67.8	43.3
$L_{Aeq\ 24\ hours}$		51.5	
L_{Adn}		54.8	

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TIME*	RESULT dB(A) บริเวณวัดใหม่เนินพะยอม MARCH 21 - 22, 2026 T26AG398-0014		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	45.7	60.0	43.2
08:00-09:00 HOUR	46.7	63.6	41.7
09:00-10:00 HOUR	52.1	69.1	45.6
10:00-11:00 HOUR	52.9	76.6	45.1
11:00-12:00 HOUR	57.0	75.1	44.6
12:00-13:00 HOUR	54.6	75.0	45.3
13:00-14:00 HOUR	52.0	73.4	44.7
14:00-15:00 HOUR	53.5	71.0	45.7
15:00-16:00 HOUR	55.1	70.4	44.7
16:00-17:00 HOUR	54.8	71.8	44.6
17:00-18:00 HOUR	50.9	73.4	45.6
18:00-19:00 HOUR	50.0	71.3	46.0
19:00-20:00 HOUR	52.2	71.3	47.0
20:00-21:00 HOUR	46.0	60.8	41.0
21:00-22:00 HOUR	46.4	57.6	42.7
22:00-23:00 HOUR	46.6	60.3	43.6
23:00-00:00 HOUR	46.8	61.1	43.8
00:00-01:00 HOUR	47.1	58.7	44.7
01:00-02:00 HOUR	47.0	63.2	45.4
02:00-03:00 HOUR	46.1	57.9	43.6
03:00-04:00 HOUR	46.3	61.4	43.3
04:00-05:00 HOUR	46.9	59.2	44.9
05:00-06:00 HOUR	46.3	56.7	44.2
06:00-07:00 HOUR	47.1	60.7	44.4
$L_{Aeq\ 24\ hours}$		51.2	
L_{Adn}		54.6	

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TIME*	RESULT dB(A) บริเวณวัดใหม่เนินพะยอม MARCH 22 - 23, 2026 T26AG398-0015		
	$L_{Aeq\ 1\ hour}$	$L_{Amax\ 1\ hour}$	$L_{A90\ 1\ hour}$
07:00-08:00 HOUR	46.3	58.2	44.4
08:00-09:00 HOUR	51.8	70.4	45.8
09:00-10:00 HOUR	50.6	66.9	46.3
10:00-11:00 HOUR	50.1	61.6	46.9
11:00-12:00 HOUR	54.4	76.8	46.8
12:00-13:00 HOUR	53.0	70.7	47.5
13:00-14:00 HOUR	52.9	64.0	49.5
14:00-15:00 HOUR	55.0	69.8	50.6
15:00-16:00 HOUR	57.1	74.5	51.2
16:00-17:00 HOUR	55.7	73.8	48.4
17:00-18:00 HOUR	56.7	74.8	46.8
18:00-19:00 HOUR	52.1	63.3	47.0
19:00-20:00 HOUR	50.1	64.3	45.1
20:00-21:00 HOUR	50.3	65.1	47.1
21:00-22:00 HOUR	47.1	62.0	44.0
22:00-23:00 HOUR	46.7	59.3	44.6
23:00-00:00 HOUR	47.3	56.7	44.9
00:00-01:00 HOUR	47.2	58.3	45.1
01:00-02:00 HOUR	47.5	59.2	45.5
02:00-03:00 HOUR	46.8	63.0	44.6
03:00-04:00 HOUR	47.4	58.5	45.4
04:00-05:00 HOUR	46.1	54.8	43.8
05:00-06:00 HOUR	46.5	67.0	43.0
06:00-07:00 HOUR	46.6	65.1	42.1
$L_{Aeq\ 24\ hours}$		51.8	
L_{Adn}		55.0	

REMARK : ** ISO 1996-1:2016
** NOTIFICATION OF NATION ENVIRONMENT BOARD NO. 15 B.E. 2540 (1997) (MARCH 12, 1977)
** NOTIFICATION OF THE POLLUTION CONTROL DEPARTMENT (B.E. 2540) REGARDING THE CALCULATION METHOD FOR SOUND LEVELS, DATED AUGUST 11, B.E. 2540
** NOTIFICATION OF THE MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT ON THE ESTABLISHMENT OF STANDARDS FOR CONTROLLING NOISE AND VIBRATION, DATED NOVEMBER 7, B.E. 2548
** NOTIFICATION OF THE DEPARTMENT OF INDUSTRIAL WORKS ON THE MEASUREMENT METHOD FOR NOISE POLLUTION, 24-HOUR AVERAGE NOISE LEVEL, AND MAXIMUM NOISE LEVEL FROM INDUSTRIAL OPERATIONS, B.E. 2553, DATED DECEMBER 20, B.E. 2553

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณท่าเทียบเรือของโครงการ
MEASURING TYPE : AMBIENT (ANNOYANCE NOISE)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER AND CALCULATION ****
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025893
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG398-0001 - T26AG398-0005

DATE	TIME*	RESULT (dB(A)) บริเวณท่าเทียบเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 18, 2026	**DAY TIME** 1/					
T26AG398-0001	07:00-08:00 HOUR	62.6 1/	56.7 **	61.3 1/	55.4 **	5.9
	08:00-09:00 HOUR	62.7 1/	59.9 **	59.5 1/	56.6 **	2.9
	09:00-10:00 HOUR	60.8 1/	56.8 **	58.6 1/	56.3 **	2.3
	10:00-11:00 HOUR	58.6 1/	57.5 **	52.1 1/	56.5 **	<0.8 3/
	11:00-12:00 HOUR	58.8 1/	56.7 **	54.6 1/	55.8 **	<0.8 3/
	12:00-13:00 HOUR	58.8 1/	57.4 **	53.2 1/	56.1 **	<0.8 3/
	13:00-14:00 HOUR	63.8 1/	63.3 **	54.2 1/	59.5 **	<0.8 3/
	14:00-15:00 HOUR	64.4 1/	62.8 **	59.3 1/	59.0 **	<0.8 3/
	15:00-16:00 HOUR	62.5 1/	58.0 **	60.6 1/	56.7 **	3.9
	16:00-17:00 HOUR	62.8 1/	60.7 **	58.6 1/	58.3 **	<0.8 3/
	17:00-18:00 HOUR	62.9 1/	60.8 **	58.7 1/	57.4 **	1.3
	18:00-19:00 HOUR	62.0 1/	58.1 **	59.7 1/	53.5 **	6.2
	19:00-20:00 HOUR	60.5 1/	55.7 **	58.8 1/	54.1 **	4.7
	20:00-21:00 HOUR	55.8 1/	54.3 **	50.5 1/	53.0 **	<0.8 3/
	21:00-22:00 HOUR	55.1 1/	52.4 **	51.8 1/	49.9 **	1.9
	NIGHT TIME 2/					
	22:00-22:05 HOUR	55.9 2/	51.6 ***	56.9 2/	50.5 ***	6.4
	22:05-22:10 HOUR	54.1 2/	51.6 ***	53.5 2/	50.5 ***	3.0
	22:10-22:15 HOUR	54.1 2/	51.6 ***	53.5 2/	50.5 ***	3.0
	22:15-22:20 HOUR	53.4 2/	51.7 ***	51.5 2/	50.0 ***	1.5
	22:20-22:25 HOUR	53.8 2/	51.7 ***	52.6 2/	50.0 ***	2.6
	22:25-22:30 HOUR	53.9 2/	51.7 ***	52.9 2/	50.0 ***	2.9
	22:30-22:35 HOUR	54.0 2/	53.4 ***	48.1 2/	51.8 ***	<0.8 3/
	22:35-22:40 HOUR	53.5 2/	53.4 ***	40.1 2/	51.8 ***	<0.8 3/
	22:40-22:45 HOUR	53.9 2/	53.4 ***	47.3 2/	51.8 ***	<0.8 3/
	22:45-22:50 HOUR	53.8 2/	53.1 ***	48.5 2/	51.2 ***	<0.8 3/
	22:50-22:55 HOUR	54.0 2/	53.1 ***	49.7 2/	51.2 ***	<0.8 3/
	22:55-23:00 HOUR	53.8 2/	53.1 ***	48.5 2/	51.2 ***	<0.8 3/
	23:00-23:05 HOUR	54.3 2/	51.7 ***	53.8 2/	50.3 ***	3.5
	23:05-23:10 HOUR	54.4 2/	51.7 ***	54.1 2/	50.3 ***	3.8
	23:10-23:15 HOUR	53.8 2/	51.7 ***	52.6 2/	50.3 ***	2.3

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DATE	TIME*	RESULT (dB(A)) บริเวณเท่าเทียบเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 18, 2026	**NIGHT TIME** [2/]					
T26AG398-0001	23:15-23:20 HOUR	53.3 [2/]	53.0 ***	44.5 [2/]	51.4 ***	<0.8 [3/]
	23:20-23:25 HOUR	55.1 [2/]	53.0 ***	53.9 [2/]	51.4 ***	2.5
	23:25-23:30 HOUR	53.4 [2/]	53.0 ***	45.8 [2/]	51.4 ***	<0.8 [3/]
	23:30-23:35 HOUR	53.1 [2/]	52.8 ***	44.3 [2/]	51.2 ***	<0.8 [3/]
	23:35-23:40 HOUR	54.0 [2/]	52.8 ***	50.8 [2/]	51.2 ***	<0.8 [3/]
	23:40-23:45 HOUR	54.7 [2/]	52.8 ***	53.2 [2/]	51.2 ***	2.0
	23:45-23:50 HOUR	53.4 [2/]	52.3 ***	49.9 [2/]	49.8 ***	<0.8 [3/]
	23:50-23:55 HOUR	53.6 [2/]	52.3 ***	50.7 [2/]	49.8 ***	0.9
	23:55-00:00 HOUR	53.1 [2/]	52.3 ***	48.4 [2/]	49.8 ***	<0.8 [3/]
MARCH 19, 2026	**NIGHT TIME** [2/]					
T26AG398-0001	00:00-00:05 HOUR	54.9 [2/]	52.4 ***	54.3 [2/]	50.8 ***	3.5
	00:05-00:10 HOUR	53.8 [2/]	52.4 ***	51.2 [2/]	50.8 ***	<0.8 [3/]
	00:10-00:15 HOUR	53.7 [2/]	52.4 ***	50.8 [2/]	50.8 ***	<0.8 [3/]
	00:15-00:20 HOUR	53.5 [2/]	52.9 ***	47.6 [2/]	51.2 ***	<0.8 [3/]
	00:20-00:25 HOUR	53.3 [2/]	52.9 ***	45.7 [2/]	51.2 ***	<0.8 [3/]
	00:25-00:30 HOUR	53.4 [2/]	52.9 ***	46.8 [2/]	51.2 ***	<0.8 [3/]
	00:30-00:35 HOUR	55.7 [2/]	54.7 ***	51.8 [2/]	53.0 ***	<0.8 [3/]
	00:35-00:40 HOUR	55.8 [2/]	54.7 ***	52.3 [2/]	53.0 ***	<0.8 [3/]
	00:40-00:45 HOUR	56.6 [2/]	54.7 ***	55.1 [2/]	53.0 ***	2.1
	00:45-00:50 HOUR	56.7 [2/]	53.2 ***	57.1 [2/]	50.9 ***	6.2
	00:50-00:55 HOUR	55.0 [2/]	53.2 ***	53.3 [2/]	50.9 ***	2.4
	00:55-01:00 HOUR	56.4 [2/]	53.2 ***	56.6 [2/]	50.9 ***	5.7
	01:00-01:05 HOUR	53.3 [2/]	52.5 ***	48.6 [2/]	50.1 ***	<0.8 [3/]
	01:05-01:10 HOUR	53.5 [2/]	52.5 ***	49.6 [2/]	50.1 ***	<0.8 [3/]
	01:10-01:15 HOUR	53.8 [2/]	52.5 ***	50.9 [2/]	50.1 ***	0.8
	01:15-01:20 HOUR	53.5 [2/]	53.6 ***	<0.8 [3/]	50.7 ***	<0.8 [3/]
	01:20-01:25 HOUR	55.1 [2/]	53.6 ***	52.8 [2/]	50.7 ***	2.1
	01:25-01:30 HOUR	53.3 [2/]	53.6 ***	<0.8 [3/]	50.7 ***	<0.8 [3/]
	01:30-01:35 HOUR	54.6 [2/]	52.8 ***	52.9 [2/]	50.1 ***	2.8
	01:35-01:40 HOUR	56.2 [2/]	52.8 ***	56.5 [2/]	50.1 ***	6.4
	01:40-01:45 HOUR	54.3 [2/]	52.8 ***	52.0 [2/]	50.1 ***	1.9
	01:45-01:50 HOUR	55.4 [2/]	52.7 ***	55.1 [2/]	50.8 ***	4.3
	01:50-01:55 HOUR	53.9 [2/]	52.7 ***	50.7 [2/]	50.8 ***	<0.8 [3/]
	01:55-02:00 HOUR	53.6 [2/]	52.7 ***	49.3 [2/]	50.8 ***	<0.8 [3/]
	02:00-02:05 HOUR	53.3 [2/]	53.1 ***	42.8 [2/]	50.9 ***	<0.8 [3/]
	02:05-02:10 HOUR	55.4 [2/]	53.1 ***	54.5 [2/]	50.9 ***	3.6
	02:10-02:15 HOUR	55.4 [2/]	53.1 ***	54.5 [2/]	50.9 ***	3.6
	02:15-02:20 HOUR	54.5 [2/]	53.1 ***	51.9 [2/]	50.8 ***	1.1
	02:20-02:25 HOUR	55.4 [2/]	53.1 ***	54.5 [2/]	50.8 ***	3.7
	02:25-02:30 HOUR	55.6 [2/]	53.1 ***	55.0 [2/]	50.8 ***	4.2
	02:30-02:35 HOUR	54.0 [2/]	51.5 ***	53.4 [2/]	49.9 ***	3.5
	02:35-02:40 HOUR	53.1 [2/]	51.5 ***	51.0 [2/]	49.9 ***	1.1
	02:40-02:45 HOUR	53.9 [2/]	51.5 ***	53.2 [2/]	49.9 ***	3.3
	02:45-02:50 HOUR	53.4 [2/]	52.6 ***	48.7 [2/]	51.2 ***	<0.8 [3/]

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DATE	TIME*	RESULT (dB(A)) บริเวณเท่าเทียบเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 19, 2026	**NIGHT TIME** [2/]					
T26AG398-0001	02:50-02:55 HOUR	53.8 [2/]	52.6 ***	50.6 [2/]	51.2 ***	<0.8 [3/]
	02:55-03:00 HOUR	56.8 [2/]	52.6 ***	57.7 [2/]	51.2 ***	6.5
	03:00-03:05 HOUR	57.0 [2/]	55.0 ***	55.7 [2/]	52.5 ***	3.2
	03:05-03:10 HOUR	56.5 [2/]	55.0 ***	54.2 [2/]	52.5 ***	1.7
	03:10-03:15 HOUR	57.0 [2/]	55.0 ***	55.7 [2/]	52.5 ***	3.2
	03:15-03:20 HOUR	56.7 [2/]	53.0 ***	57.3 [2/]	50.9 ***	6.4
	03:20-03:25 HOUR	53.8 [2/]	53.0 ***	49.1 [2/]	50.9 ***	<0.8 [3/]
	03:25-03:30 HOUR	53.3 [2/]	53.0 ***	44.5 [2/]	50.9 ***	<0.8 [3/]
	03:30-03:35 HOUR	53.3 [2/]	52.6 ***	48.0 [2/]	50.4 ***	<0.8 [3/]
	03:35-03:40 HOUR	53.3 [2/]	52.6 ***	48.0 [2/]	50.4 ***	<0.8 [3/]
	03:40-03:45 HOUR	53.4 [2/]	52.6 ***	48.7 [2/]	50.4 ***	<0.8 [3/]
	03:45-03:50 HOUR	54.3 [2/]	53.4 ***	50.0 [2/]	50.2 ***	<0.8 [3/]
	03:50-03:55 HOUR	54.6 [2/]	53.4 ***	51.4 [2/]	50.2 ***	1.2
	03:55-04:00 HOUR	56.7 [2/]	53.4 ***	57.0 [2/]	50.2 ***	6.8
	04:00-04:05 HOUR	54.8 [2/]	53.4 ***	52.2 [2/]	50.9 ***	1.3
	04:05-04:10 HOUR	56.0 [2/]	53.4 ***	55.5 [2/]	50.9 ***	4.6
	04:10-04:15 HOUR	54.2 [2/]	53.4 ***	49.5 [2/]	50.9 ***	<0.8 [3/]
	04:15-04:20 HOUR	55.8 [2/]	54.3 ***	53.5 [2/]	52.5 ***	1.0
	04:20-04:25 HOUR	56.2 [2/]	54.3 ***	54.7 [2/]	52.5 ***	2.2
	04:25-04:30 HOUR	56.0 [2/]	54.3 ***	54.1 [2/]	52.5 ***	1.6
	04:30-04:35 HOUR	55.2 [2/]	53.2 ***	53.9 [2/]	50.6 ***	3.3
	04:35-04:40 HOUR	55.6 [2/]	53.2 ***	54.9 [2/]	50.6 ***	4.3
	04:40-04:45 HOUR	54.1 [2/]	53.2 ***	49.8 [2/]	50.6 ***	<0.8 [3/]
	04:45-04:50 HOUR	55.0 [2/]	54.0 ***	51.1 [2/]	51.0 ***	<0.8 [3/]
	04:50-04:55 HOUR	55.4 [2/]	54.0 ***	52.8 [2/]	51.0 ***	1.8
	04:55-05:00 HOUR	55.0 [2/]	54.0 ***	51.1 [2/]	51.0 ***	<0.8 [3/]
	05:00-05:05 HOUR	54.9 [2/]	53.9 ***	51.0 [2/]	51.6 ***	<0.8 [3/]
	05:05-05:10 HOUR	54.1 [2/]	53.9 ***	43.6 [2/]	51.6 ***	<0.8 [3/]
	05:10-05:15 HOUR	56.3 [2/]	53.9 ***	55.6 [2/]	51.6 ***	4.0
	05:15-05:20 HOUR	56.4 [2/]	54.6 ***	54.7 [2/]	52.1 ***	2.6
	05:20-05:25 HOUR	56.8 [2/]	54.6 ***	55.8 [2/]	52.1 ***	3.7
	05:25-05:30 HOUR	55.9 [2/]	54.6 ***	53.0 [2/]	52.1 ***	0.9
	05:30-05:35 HOUR	54.4 [2/]	52.9 ***	52.1 [2/]	50.6 ***	1.5
	05:35-05:40 HOUR	53.4 [2/]	52.9 ***	46.8 [2/]	50.6 ***	<0.8 [3/]
	05:40-05:45 HOUR	53.3 [2/]	52.9 ***	45.7 [2/]	50.6 ***	<0.8 [3/]
	05:45-05:50 HOUR	56.2 [2/]	53.8 ***	55.5 [2/]	51.9 ***	3.6
	05:50-05:55 HOUR	55.8 [2/]	53.8 ***	54.5 [2/]	51.9 ***	2.6
	05:55-06:00 HOUR	55.2 [2/]	53.8 ***	52.6 [2/]	51.9 ***	<0.8 [3/]
	DAY TIME [1/]					
	06:00-07:00 HOUR	55.6 [1/]	53.2 **	51.9 [1/]	50.6 **	1.3
MARCH 19, 2026	**DAY TIME** [1/]					
T26AG398-0002	07:00-08:00 HOUR	55.0 [1/]	53.0 **	50.7 [1/]	50.7 **	<0.8 [3/]
	08:00-09:00 HOUR	59.1 [1/]	57.4 **	54.2 [1/]	50.0 **	4.2
	09:00-10:00 HOUR	60.8 [1/]	55.6 **	59.2 [1/]	51.9 **	7.3
	10:00-11:00 HOUR	61.2 [1/]	57.2 **	59.0 [1/]	53.3 **	5.7

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DATE	TIME*	RESULT (dB(A)) บริเวณห่างเทียบเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 19, 2026	**DAY TIME** 1/					
T26AG398-0002	11:00-12:00 HOUR	60.9 1/	58.9 **	56.6 1/	52.1 **	4.5
	12:00-13:00 HOUR	60.9 1/	56.7 **	58.8 1/	53.6 **	5.2
	13:00-14:00 HOUR	61.9 1/	56.5 **	60.4 1/	53.8 **	6.6
	14:00-15:00 HOUR	61.2 1/	59.9 **	55.3 1/	52.6 **	2.7
	15:00-16:00 HOUR	62.8 1/	59.0 **	60.5 1/	54.0 **	6.5
	16:00-17:00 HOUR	62.5 1/	59.2 **	59.8 1/	56.5 **	3.3
	17:00-18:00 HOUR	61.6 1/	59.9 **	56.7 1/	52.0 **	4.7
	18:00-19:00 HOUR	62.1 1/	57.1 **	60.4 1/	54.4 **	6.0
	19:00-20:00 HOUR	59.8 1/	53.8 **	58.5 1/	51.9 **	6.6
	20:00-21:00 HOUR	55.8 1/	55.0 **	48.1 1/	51.9 **	<0.8 3/
	21:00-22:00 HOUR	55.6 1/	54.0 **	50.5 1/	50.9 **	<0.8 3/
	NIGHT TIME 2/					
	22:00-22:05 HOUR	56.6 2/	54.2 ***	55.9 2/	51.2 ***	4.7
	22:05-22:10 HOUR	56.3 2/	54.2 ***	55.1 2/	51.2 ***	3.9
	22:10-22:15 HOUR	56.3 2/	54.2 ***	55.1 2/	51.2 ***	3.9
	22:15-22:20 HOUR	53.4 2/	54.5 ***	<0.8 3/	52.2 ***	<0.8 3/
	22:20-22:25 HOUR	56.2 2/	54.5 ***	54.3 2/	52.2 ***	2.1
	22:25-22:30 HOUR	55.0 2/	54.5 ***	48.4 2/	52.2 ***	<0.8 3/
	22:30-22:35 HOUR	55.6 2/	54.3 ***	52.7 2/	52.1 ***	<0.8 3/
	22:35-22:40 HOUR	57.0 2/	54.3 ***	56.7 2/	52.1 ***	4.6
	22:40-22:45 HOUR	56.7 2/	54.3 ***	56.0 2/	52.1 ***	3.9
	22:45-22:50 HOUR	54.4 2/	53.6 ***	49.7 2/	52.4 ***	<0.8 3/
	22:50-22:55 HOUR	55.0 2/	53.6 ***	52.4 2/	52.4 ***	<0.8 3/
	22:55-23:00 HOUR	57.0 2/	53.6 ***	57.3 2/	52.4 ***	4.9
	23:00-23:05 HOUR	55.6 2/	55.0 ***	49.7 2/	54.2 ***	<0.8 3/
	23:05-23:10 HOUR	56.6 2/	55.0 ***	54.5 2/	54.2 ***	<0.8 3/
	23:10-23:15 HOUR	55.6 2/	55.0 ***	49.7 2/	54.2 ***	<0.8 3/
	23:15-23:20 HOUR	56.3 2/	54.3 ***	55.0 2/	53.4 ***	1.6
	23:20-23:25 HOUR	56.6 2/	54.3 ***	55.7 2/	53.4 ***	2.3
	23:25-23:30 HOUR	56.6 2/	54.3 ***	55.7 2/	53.4 ***	2.3
	23:30-23:35 HOUR	56.4 2/	53.9 ***	55.8 2/	51.2 ***	4.6
	23:35-23:40 HOUR	56.8 2/	53.9 ***	56.7 2/	51.2 ***	5.5
	23:40-23:45 HOUR	56.6 2/	53.9 ***	56.3 2/	51.2 ***	5.1
	23:45-23:50 HOUR	53.4 2/	52.4 ***	49.5 2/	50.7 ***	<0.8 3/
	23:50-23:55 HOUR	55.9 2/	52.4 ***	56.3 2/	50.7 ***	5.6
	23:55-00:00 HOUR	54.3 2/	52.4 ***	52.8 2/	50.7 ***	2.1
MARCH 20, 2026	**NIGHT TIME** 2/					
T26AG398-0002	00:00-00:05 HOUR	55.5 2/	51.8 ***	56.1 2/	49.4 ***	6.7
	00:05-00:10 HOUR	53.2 2/	51.8 ***	50.6 2/	49.4 ***	1.2
	00:10-00:15 HOUR	53.2 2/	51.8 ***	50.6 2/	49.4 ***	1.2
	00:15-00:20 HOUR	53.7 2/	52.4 ***	50.8 2/	47.8 ***	3.0
	00:20-00:25 HOUR	53.2 2/	52.4 ***	48.5 2/	47.8 ***	<0.8 3/
	00:25-00:30 HOUR	53.5 2/	52.4 ***	50.0 2/	47.8 ***	2.2
	00:30-00:35 HOUR	53.1 2/	52.6 ***	46.5 2/	49.8 ***	<0.8 3/
	00:35-00:40 HOUR	53.7 2/	52.6 ***	50.2 2/	49.8 ***	<0.8 3/

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DATE	TIME*	RESULT (dB(A)) บริเวณห่างเทียบเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 20, 2026	**NIGHT TIME** 2/					
T26AG398-0002	00:40-00:45 HOUR	55.8 2/	52.6 ***	56.0 2/	49.8 ***	6.2
	00:45-00:50 HOUR	54.7 2/	52.6 ***	53.5 2/	50.7 ***	2.8
	00:50-00:55 HOUR	54.4 2/	52.6 ***	52.7 2/	50.7 ***	2.0
	00:55-01:00 HOUR	54.7 2/	52.6 ***	53.5 2/	50.7 ***	2.8
	01:00-01:05 HOUR	55.2 2/	53.7 ***	52.9 2/	52.5 ***	<0.8 3/
	01:05-01:10 HOUR	54.3 2/	53.7 ***	48.4 2/	52.5 ***	<0.8 3/
	01:10-01:15 HOUR	54.1 2/	53.7 ***	46.5 2/	52.5 ***	<0.8 3/
	01:15-01:20 HOUR	54.3 2/	53.3 ***	50.4 2/	52.1 ***	<0.8 3/
	01:20-01:25 HOUR	55.6 2/	53.3 ***	54.7 2/	52.1 ***	2.6
	01:25-01:30 HOUR	53.9 2/	53.3 ***	48.0 2/	52.1 ***	<0.8 3/
	01:30-01:35 HOUR	53.4 2/	53.3 ***	40.0 2/	52.3 ***	<0.8 3/
	01:35-01:40 HOUR	54.1 2/	53.3 ***	49.4 2/	52.3 ***	<0.8 3/
	01:40-01:45 HOUR	54.2 2/	53.3 ***	49.9 2/	52.3 ***	<0.8 3/
	01:45-01:50 HOUR	53.1 2/	52.2 ***	48.8 2/	51.3 ***	<0.8 3/
	01:50-01:55 HOUR	53.7 2/	52.2 ***	51.4 2/	51.3 ***	<0.8 3/
	01:55-02:00 HOUR	53.7 2/	52.2 ***	51.4 2/	51.3 ***	<0.8 3/
	02:00-02:05 HOUR	53.5 2/	51.6 ***	52.0 2/	50.7 ***	1.3
	02:05-02:10 HOUR	54.2 2/	51.6 ***	53.7 2/	50.7 ***	3.0
	02:10-02:15 HOUR	54.1 2/	51.6 ***	53.5 2/	50.7 ***	2.8
	02:15-02:20 HOUR	54.7 2/	52.4 ***	53.8 2/	51.3 ***	2.5
	02:20-02:25 HOUR	54.6 2/	52.4 ***	53.6 2/	51.3 ***	2.3
	02:25-02:30 HOUR	54.3 2/	52.4 ***	52.8 2/	51.3 ***	1.5
	02:30-02:35 HOUR	57.0 2/	53.9 ***	57.1 2/	51.7 ***	5.4
	02:35-02:40 HOUR	56.6 2/	53.9 ***	56.3 2/	51.7 ***	4.6
	02:40-02:45 HOUR	55.6 2/	53.9 ***	53.7 2/	51.7 ***	2.0
	02:45-02:50 HOUR	54.5 2/	52.7 ***	52.8 2/	51.7 ***	1.1
	02:50-02:55 HOUR	54.7 2/	52.7 ***	53.4 2/	51.7 ***	1.7
	02:55-03:00 HOUR	53.9 2/	52.7 ***	50.7 2/	51.7 ***	<0.8 3/
	03:00-03:05 HOUR	53.9 2/	52.9 ***	50.0 2/	50.4 ***	<0.8 3/
	03:05-03:10 HOUR	54.0 2/	52.9 ***	50.5 2/	50.4 ***	<0.8 3/
	03:10-03:15 HOUR	55.4 2/	52.9 ***	54.8 2/	50.4 ***	4.4
	03:15-03:20 HOUR	56.6 2/	53.9 ***	56.3 2/	52.1 ***	4.2
	03:20-03:25 HOUR	56.9 2/	53.9 ***	56.9 2/	52.1 ***	4.8
	03:25-03:30 HOUR	54.8 2/	53.9 ***	50.5 2/	52.1 ***	<0.8 3/
	03:30-03:35 HOUR	55.1 2/	54.6 ***	48.5 2/	51.5 ***	<0.8 3/
	03:35-03:40 HOUR	55.5 2/	54.6 ***	51.2 2/	51.5 ***	<0.8 3/
	03:40-03:45 HOUR	56.4 2/	54.6 ***	54.7 2/	51.5 ***	3.2
	03:45-03:50 HOUR	56.6 2/	52.0 ***	57.8 2/	50.7 ***	7.1
	03:50-03:55 HOUR	53.5 2/	52.0 ***	51.2 2/	50.7 ***	<0.8 3/
	03:55-04:00 HOUR	54.0 2/	52.0 ***	52.7 2/	50.7 ***	2.0
	04:00-04:05 HOUR	56.2 2/	53.2 ***	56.2 2/	51.5 ***	4.7
	04:05-04:10 HOUR	56.3 2/	53.2 ***	56.4 2/	51.5 ***	4.9
	04:10-04:15 HOUR	53.4 2/	53.2 ***	42.9 2/	51.5 ***	<0.8 3/
	04:15-04:20 HOUR	55.4 2/	53.1 ***	54.5 2/	51.3 ***	3.2

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DATE	TIME*	RESULT (dB(A)) บริเวณเท่าเทียมเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 20, 2026	**NIGHT TIME** [2/]					
T26AG398-0002	04:20-04:25 HOUR	55.0 [2/]	53.1 ***	53.5 [2/]	51.3 ***	2.2
	04:25-04:30 HOUR	57.0 [2/]	53.1 ***	57.7 [2/]	51.3 ***	6.4
	04:30-04:35 HOUR	55.6 [2/]	52.9 ***	55.3 [2/]	50.2 ***	5.1
	04:35-04:40 HOUR	53.4 [2/]	52.9 ***	46.8 [2/]	50.2 ***	<0.8 [3/]
	04:40-04:45 HOUR	54.5 [2/]	52.9 ***	52.4 [2/]	50.2 ***	2.2
	04:45-04:50 HOUR	55.6 [2/]	52.4 ***	55.8 [2/]	50.6 ***	5.2
	04:50-04:55 HOUR	57.0 [2/]	52.4 ***	58.2 [2/]	50.6 ***	7.6
	04:55-05:00 HOUR	54.5 [2/]	52.4 ***	53.3 [2/]	50.6 ***	2.7
	05:00-05:05 HOUR	53.6 [2/]	52.8 ***	48.9 [2/]	50.7 ***	<0.8 [3/]
	05:05-05:10 HOUR	54.0 [2/]	52.8 ***	50.8 [2/]	50.7 ***	<0.8 [3/]
	05:10-05:15 HOUR	53.2 [2/]	52.8 ***	45.6 [2/]	50.7 ***	<0.8 [3/]
	05:15-05:20 HOUR	53.5 [2/]	53.8 ***	<0.8 [3/]	51.7 ***	<0.8 [3/]
	05:20-05:25 HOUR	56.6 [2/]	53.8 ***	56.4 [2/]	51.7 ***	4.7
	05:25-05:30 HOUR	54.5 [2/]	53.8 ***	49.2 [2/]	51.7 ***	<0.8 [3/]
	05:30-05:35 HOUR	54.7 [2/]	53.8 ***	50.4 [2/]	52.0 ***	<0.8 [3/]
	05:35-05:40 HOUR	56.9 [2/]	53.8 ***	57.0 [2/]	52.0 ***	5.0
	05:40-05:45 HOUR	56.2 [2/]	53.8 ***	55.5 [2/]	52.0 ***	3.5
	05:45-05:50 HOUR	55.0 [2/]	54.0 ***	51.1 [2/]	52.0 ***	<0.8 [3/]
	05:50-05:55 HOUR	55.8 [2/]	54.0 ***	54.1 [2/]	52.0 ***	2.1
	05:55-06:00 HOUR	54.4 [2/]	54.0 ***	46.8 [2/]	52.0 ***	<0.8 [3/]
	DAY TIME [1/]					
	06:00-07:00 HOUR	55.0 [1/]	52.8 **	51.0 [1/]	51.1 **	<0.8 [3/]
MARCH 20, 2026	**DAY TIME** [1/]					
T26AG398-0003	07:00-08:00 HOUR	56.0 [1/]	54.9 **	49.5 [1/]	53.2 **	<0.8 [3/]
	08:00-09:00 HOUR	60.5 [1/]	54.6 **	59.2 [1/]	53.1 **	6.1
	09:00-10:00 HOUR	62.6 [1/]	58.1 **	60.7 [1/]	55.0 **	5.7
	10:00-11:00 HOUR	62.2 [1/]	59.0 **	59.4 [1/]	56.9 **	2.5
	11:00-12:00 HOUR	62.8 [1/]	60.4 **	59.1 [1/]	57.2 **	1.9
	12:00-13:00 HOUR	62.0 [1/]	59.3 **	58.7 [1/]	57.7 **	1.0
	13:00-14:00 HOUR	61.0 [1/]	59.4 **	55.9 [1/]	57.7 **	<0.8 [3/]
	14:00-15:00 HOUR	59.8 [1/]	57.7 **	55.6 [1/]	55.5 **	<0.8 [3/]
	15:00-16:00 HOUR	62.0 [1/]	60.0 **	57.7 [1/]	57.0 **	<0.8 [3/]
	16:00-17:00 HOUR	62.3 [1/]	58.2 **	60.2 [1/]	55.6 **	4.6
	17:00-18:00 HOUR	59.6 [1/]	56.0 **	57.1 [1/]	54.2 **	2.9
	18:00-19:00 HOUR	55.2 [1/]	54.3 **	47.9 [1/]	51.8 **	<0.8 [3/]
	19:00-20:00 HOUR	55.7 [1/]	54.2 **	50.4 [1/]	51.4 **	<0.8 [3/]
	20:00-21:00 HOUR	58.2 [1/]	56.0 **	54.2 [1/]	54.7 **	<0.8 [3/]
	21:00-22:00 HOUR	55.6 [1/]	53.8 **	50.9 [1/]	52.3 **	<0.8 [3/]
	NIGHT TIME [2/]					
	22:00-22:05 HOUR	54.7 [2/]	53.4 ***	51.8 [2/]	51.9 ***	<0.8 [3/]
	22:05-22:10 HOUR	54.9 [2/]	53.4 ***	52.6 [2/]	51.9 ***	<0.8 [3/]
	22:10-22:15 HOUR	55.8 [2/]	53.4 ***	55.1 [2/]	51.9 ***	3.2
	22:15-22:20 HOUR	56.4 [2/]	54.4 ***	55.1 [2/]	52.7 ***	2.4
	22:20-22:25 HOUR	56.5 [2/]	54.4 ***	55.3 [2/]	52.7 ***	2.6
	22:25-22:30 HOUR	55.5 [2/]	54.4 ***	52.0 [2/]	52.7 ***	<0.8 [3/]

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

DATE	TIME*	RESULT (dB(A)) บริเวณเท่าเทียมเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 20, 2026	**NIGHT TIME** [2/]					
T26AG398-0003	22:30-22:35 HOUR	56.4 [2/]	53.0 ***	56.7 [2/]	51.9 ***	4.8
	22:35-22:40 HOUR	54.7 [2/]	53.0 ***	52.8 [2/]	51.9 ***	0.9
	22:40-22:45 HOUR	54.4 [2/]	53.0 ***	51.8 [2/]	51.9 ***	<0.8 [3/]
	22:45-22:50 HOUR	54.9 [2/]	53.0 ***	53.4 [2/]	51.7 ***	1.7
	22:50-22:55 HOUR	55.9 [2/]	53.0 ***	55.8 [2/]	51.7 ***	4.1
	22:55-23:00 HOUR	56.3 [2/]	53.0 ***	56.6 [2/]	51.7 ***	4.9
	23:00-23:05 HOUR	55.8 [2/]	52.6 ***	56.0 [2/]	51.6 ***	4.4
	23:05-23:10 HOUR	55.7 [2/]	52.6 ***	55.8 [2/]	51.6 ***	4.2
	23:10-23:15 HOUR	55.2 [2/]	52.6 ***	54.7 [2/]	51.6 ***	3.1
	23:15-23:20 HOUR	54.9 [2/]	51.9 ***	54.9 [2/]	50.4 ***	4.5
	23:20-23:25 HOUR	54.4 [2/]	51.9 ***	53.8 [2/]	50.4 ***	3.4
	23:25-23:30 HOUR	55.7 [2/]	51.9 ***	56.4 [2/]	50.4 ***	6.0
	23:30-23:35 HOUR	54.2 [2/]	52.3 ***	52.7 [2/]	50.1 ***	2.6
	23:35-23:40 HOUR	56.8 [2/]	52.3 ***	57.9 [2/]	50.1 ***	7.8
	23:40-23:45 HOUR	56.5 [2/]	52.3 ***	57.4 [2/]	50.1 ***	7.3
	23:45-23:50 HOUR	56.8 [2/]	52.5 ***	57.8 [2/]	51.5 ***	6.3
	23:50-23:55 HOUR	54.9 [2/]	52.5 ***	54.2 [2/]	51.5 ***	2.7
	23:55-00:00 HOUR	53.9 [2/]	52.5 ***	51.3 [2/]	51.5 ***	<0.8 [3/]
MARCH 21, 2026	**NIGHT TIME** [3/]					
T26AG398-0003	00:00-00:05 HOUR	53.7 [2/]	53.2 ***	47.1 [2/]	52.0 ***	<0.8 [3/]
	00:05-00:10 HOUR	55.2 [2/]	53.2 ***	53.9 [2/]	52.0 ***	1.9
	00:10-00:15 HOUR	54.8 [2/]	53.2 ***	52.7 [2/]	52.0 ***	<0.8 [3/]
	00:15-00:20 HOUR	54.6 [2/]	51.9 ***	54.3 [2/]	51.0 ***	3.3
	00:20-00:25 HOUR	54.2 [2/]	51.9 ***	53.3 [2/]	51.0 ***	2.3
	00:25-00:30 HOUR	53.3 [2/]	51.9 ***	50.7 [2/]	51.0 ***	<0.8 [3/]
	00:30-00:35 HOUR	53.7 [2/]	53.6 ***	40.3 [2/]	51.2 ***	<0.8 [3/]
	00:35-00:40 HOUR	54.5 [2/]	53.6 ***	50.2 [2/]	51.2 ***	<0.8 [3/]
	00:40-00:45 HOUR	54.8 [2/]	53.6 ***	51.6 [2/]	51.2 ***	<0.8 [3/]
	00:45-00:50 HOUR	54.7 [2/]	53.7 ***	50.8 [2/]	51.8 ***	<0.8 [3/]
	00:50-00:55 HOUR	56.5 [2/]	53.7 ***	56.3 [2/]	51.8 ***	4.5
	00:55-01:00 HOUR	56.4 [2/]	53.7 ***	56.1 [2/]	51.8 ***	4.3
	01:00-01:05 HOUR	56.8 [2/]	54.2 ***	56.3 [2/]	52.4 ***	3.9
	01:05-01:10 HOUR	55.5 [2/]	54.2 ***	52.6 [2/]	52.4 ***	<0.8 [3/]
	01:10-01:15 HOUR	57.0 [2/]	54.2 ***	56.8 [2/]	52.4 ***	4.4
	01:15-01:20 HOUR	55.6 [2/]	53.7 ***	54.1 [2/]	52.3 ***	1.8
	01:20-01:25 HOUR	54.8 [2/]	53.7 ***	51.3 [2/]	52.3 ***	<0.8 [3/]
	01:25-01:30 HOUR	56.0 [2/]	53.7 ***	55.1 [2/]	52.3 ***	2.8
	01:30-01:35 HOUR	55.4 [2/]	53.2 ***	54.4 [2/]	51.8 ***	2.6
	01:35-01:40 HOUR	53.9 [2/]	53.2 ***	48.6 [2/]	51.8 ***	<0.8 [3/]
	01:40-01:45 HOUR	55.9 [2/]	53.2 ***	55.6 [2/]	51.8 ***	3.8
	01:45-01:50 HOUR	56.3 [2/]	52.7 ***	56.8 [2/]	51.1 ***	5.7
	01:50-01:55 HOUR	55.7 [2/]	52.7 ***	55.7 [2/]	51.1 ***	4.6
	01:55-02:00 HOUR	55.0 [2/]	52.7 ***	54.1 [2/]	51.1 ***	3.0
	02:00-02:05 HOUR	55.0 [2/]	52.8 ***	54.0 [2/]	51.5 ***	2.5

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DATE	TIME*	RESULT (dB(A)) บริเวณหาเทียบเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 21, 2026	**NIGHT TIME** 2/					
T26AG398-0003	02:05-02:10 HOUR	54.8 2/	52.8 ***	53.5 2/	51.5 ***	2.0
	02:10-02:15 HOUR	53.6 2/	52.8 ***	48.9 2/	51.5 ***	<0.8 3/
	02:15-02:20 HOUR	53.5 2/	53.3 ***	43.0 2/	52.4 ***	<0.8 3/
	02:20-02:25 HOUR	53.7 2/	53.3 ***	46.1 2/	52.4 ***	<0.8 3/
	02:25-02:30 HOUR	54.1 2/	53.3 ***	49.4 2/	52.4 ***	<0.8 3/
	02:30-02:35 HOUR	53.6 2/	52.8 ***	48.9 2/	51.5 ***	<0.8 3/
	02:35-02:40 HOUR	54.5 2/	52.8 ***	52.6 2/	51.5 ***	1.1
	02:40-02:45 HOUR	53.4 2/	52.8 ***	47.5 2/	51.5 ***	<0.8 3/
	02:45-02:50 HOUR	55.8 2/	51.9 ***	56.5 2/	50.9 ***	5.6
	02:50-02:55 HOUR	54.2 2/	51.9 ***	53.3 2/	50.9 ***	2.4
	02:55-03:00 HOUR	54.0 2/	51.9 ***	52.8 2/	50.9 ***	1.9
	03:00-03:05 HOUR	53.9 2/	52.3 ***	51.8 2/	50.7 ***	1.1
	03:05-03:10 HOUR	56.4 2/	52.3 ***	57.3 2/	50.7 ***	6.6
	03:10-03:15 HOUR	53.6 2/	52.3 ***	50.7 2/	50.7 ***	<0.8 3/
	03:15-03:20 HOUR	55.2 2/	53.4 ***	53.5 2/	51.8 ***	1.7
	03:20-03:25 HOUR	55.6 2/	53.4 ***	54.6 2/	51.8 ***	2.8
	03:25-03:30 HOUR	54.5 2/	53.4 ***	51.0 2/	51.8 ***	<0.8 3/
	03:30-03:35 HOUR	54.9 2/	53.1 ***	53.2 2/	52.1 ***	1.1
	03:35-03:40 HOUR	54.3 2/	53.1 ***	51.1 2/	52.1 ***	<0.8 3/
	03:40-03:45 HOUR	53.6 2/	53.1 ***	47.0 2/	52.1 ***	<0.8 3/
	03:45-03:50 HOUR	54.5 2/	54.0 ***	47.9 2/	52.6 ***	<0.8 3/
	03:50-03:55 HOUR	54.9 2/	54.0 ***	50.6 2/	52.6 ***	<0.8 3/
	03:55-04:00 HOUR	56.0 2/	54.0 ***	54.7 2/	52.6 ***	2.1
	04:00-04:05 HOUR	55.5 2/	53.5 ***	54.2 2/	52.3 ***	1.9
	04:05-04:10 HOUR	56.6 2/	53.5 ***	56.7 2/	52.3 ***	4.4
	04:10-04:15 HOUR	55.8 2/	53.5 ***	54.9 2/	52.3 ***	2.6
	04:15-04:20 HOUR	55.0 2/	53.1 ***	53.5 2/	51.3 ***	2.2
	04:20-04:25 HOUR	54.8 2/	53.1 ***	52.9 2/	51.3 ***	1.6
	04:25-04:30 HOUR	56.7 2/	53.1 ***	57.2 2/	51.3 ***	5.9
	04:30-04:35 HOUR	54.3 2/	52.8 ***	52.0 2/	50.5 ***	1.5
	04:35-04:40 HOUR	54.7 2/	52.8 ***	53.2 2/	50.5 ***	2.7
	04:40-04:45 HOUR	54.2 2/	52.8 ***	51.6 2/	50.5 ***	1.1
	04:45-04:50 HOUR	55.2 2/	51.6 ***	55.7 2/	49.6 ***	6.1
	04:50-04:55 HOUR	53.3 2/	51.6 ***	51.4 2/	49.6 ***	1.8
	04:55-05:00 HOUR	54.1 2/	51.6 ***	53.5 2/	49.6 ***	3.9
	05:00-05:05 HOUR	53.1 2/	53.2 ***	<0.8 3/	49.7 ***	<0.8 3/
	05:05-05:10 HOUR	54.2 2/	53.2 ***	50.3 2/	49.7 ***	<0.8 3/
	05:10-05:15 HOUR	53.2 2/	53.2 ***	<0.8 3/	49.7 ***	<0.8 3/
	05:15-05:20 HOUR	57.0 2/	53.1 ***	57.7 2/	49.8 ***	7.9
	05:20-05:25 HOUR	54.2 2/	53.1 ***	50.7 2/	49.8 ***	0.9
	05:25-05:30 HOUR	53.3 2/	53.1 ***	42.8 2/	49.8 ***	<0.8 3/
	05:30-05:35 HOUR	55.0 2/	51.3 ***	55.6 2/	49.7 ***	5.9
	05:35-05:40 HOUR	53.2 2/	51.3 ***	51.7 2/	49.7 ***	2.0
	05:40-05:45 HOUR	53.3 2/	51.3 ***	52.0 2/	49.7 ***	2.3

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DATE	TIME*	RESULT (dB(A)) บริเวณหาเทียบเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 21, 2026	**NIGHT TIME** 2/					
T26AG398-0003	05:45-05:50 HOUR	53.6 2/	51.9 ***	51.7 2/	51.2 ***	<0.8 3/
	05:50-05:55 HOUR	53.4 2/	51.9 ***	51.1 2/	51.2 ***	<0.8 3/
	05:55-06:00 HOUR	53.6 2/	51.9 ***	51.7 2/	51.2 ***	<0.8 3/
	DAY TIME 1/					
	06:00-07:00 HOUR	54.9 1/	53.3 **	49.8 1/	51.8 **	<0.8 3/
MARCH 21, 2026	**DAY TIME** 1/					
T26AG398-0004	07:00-08:00 HOUR	54.9 1/	53.1 **	50.2 1/	51.9 **	<0.8 3/
	08:00-09:00 HOUR	53.8 1/	51.9 **	49.3 1/	51.0 **	<0.8 3/
	09:00-10:00 HOUR	55.4 1/	52.1 **	52.7 1/	51.5 **	1.2
	10:00-11:00 HOUR	62.9 1/	59.1 **	60.6 1/	57.0 **	3.6
	11:00-12:00 HOUR	62.6 1/	62.0 **	53.7 1/	58.4 **	<0.8 3/
	12:00-13:00 HOUR	62.8 1/	60.3 **	59.2 1/	58.5 **	<0.8 3/
	13:00-14:00 HOUR	62.6 1/	61.8 **	54.9 1/	57.6 **	<0.8 3/
	14:00-15:00 HOUR	63.0 1/	60.6 **	59.3 1/	58.4 **	0.9
	15:00-16:00 HOUR	63.7 1/	60.9 **	60.5 1/	58.8 **	1.7
	16:00-17:00 HOUR	63.6 1/	62.6 **	56.7 1/	59.7 **	<0.8 3/
	17:00-18:00 HOUR	62.8 1/	60.5 **	58.9 1/	58.0 **	0.9
	18:00-19:00 HOUR	63.6 1/	62.6 **	56.7 1/	59.2 **	<0.8 3/
	19:00-20:00 HOUR	62.3 1/	58.8 **	59.7 1/	57.3 **	2.4
	20:00-21:00 HOUR	53.8 1/	51.6 **	49.8 1/	50.7 **	<0.8 3/
	21:00-22:00 HOUR	53.9 1/	52.8 **	47.4 1/	51.7 **	<0.8 3/
	NIGHT TIME 2/					
	22:00-22:05 HOUR	53.8 2/	51.4 ***	53.1 2/	50.6 ***	2.5
	22:05-22:10 HOUR	54.6 2/	51.4 ***	54.8 3/	50.6 ***	4.2
	22:10-22:15 HOUR	53.5 2/	51.4 ***	52.3 2/	50.6 ***	1.7
	22:15-22:20 HOUR	54.1 2/	53.3 ***	49.4 3/	52.1 ***	<0.8 3/
	22:20-22:25 HOUR	54.7 2/	53.3 ***	52.1 2/	52.1 ***	<0.8 3/
	22:25-22:30 HOUR	55.8 2/	53.3 ***	55.2 2/	52.1 ***	3.1
	22:30-22:35 HOUR	54.6 2/	52.9 ***	52.7 2/	51.8 ***	0.9
	22:35-22:40 HOUR	54.4 2/	52.9 ***	52.1 2/	51.8 ***	<0.8 3/
	22:40-22:45 HOUR	54.6 2/	52.9 ***	52.7 2/	51.8 ***	0.9
	22:45-22:50 HOUR	54.7 2/	52.5 ***	53.7 2/	51.2 ***	2.5
	22:50-22:55 HOUR	54.0 2/	52.5 ***	51.7 2/	51.2 ***	<0.8 3/
	22:55-23:00 HOUR	54.1 2/	52.5 ***	52.0 2/	51.2 ***	0.8
	23:00-23:05 HOUR	53.8 2/	53.2 ***	47.9 3/	52.3 ***	<0.8 3/
	23:05-23:10 HOUR	54.6 2/	53.2 ***	52.0 2/	52.3 ***	<0.8 3/
	23:10-23:15 HOUR	53.8 2/	53.2 ***	47.9 3/	52.3 ***	<0.8 3/
	23:15-23:20 HOUR	54.6 2/	53.6 ***	50.7 2/	51.9 ***	<0.8 3/
	23:20-23:25 HOUR	55.4 2/	53.6 ***	53.7 2/	51.9 ***	1.8
	23:25-23:30 HOUR	55.4 2/	53.6 ***	53.7 2/	51.9 ***	1.8
	23:30-23:35 HOUR	56.7 2/	52.7 ***	57.5 2/	51.5 ***	6.0
	23:35-23:40 HOUR	54.2 2/	52.7 ***	51.9 2/	51.5 ***	<0.8 3/
	23:40-23:45 HOUR	54.7 2/	52.7 ***	53.4 2/	51.5 ***	1.9
	23:45-23:50 HOUR	53.5 2/	52.0 ***	51.2 2/	51.3 ***	<0.8 3/
	23:50-23:55 HOUR	54.7 2/	52.0 ***	54.4 2/	51.3 ***	3.1

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2026-U025893

DATE	TIME*	RESULT (dB(A)) บริเวณเท่าเทียมเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 21, 2026	**NIGHT TIME** [2/]					
T26AG398-0004	23:55-00:00 HOUR	53.8 [2/]	52.0 ***	52.1 [2/]	51.3 ***	0.8
MARCH 22, 2026	**NIGHT TIME** [2/]					
T26AG398-0004	00:00-00:05 HOUR	53.4 [2/]	52.2 ***	50.2 [2/]	51.3 ***	<0.8 [3/]
	00:05-00:10 HOUR	53.7 [2/]	52.2 ***	51.4 [2/]	51.3 ***	<0.8 [3/]
	00:10-00:15 HOUR	54.2 [2/]	52.2 ***	52.9 [2/]	51.3 ***	1.6
	00:15-00:20 HOUR	53.6 [2/]	51.6 ***	52.3 [2/]	50.8 ***	1.5
	00:20-00:25 HOUR	53.7 [2/]	51.6 ***	52.5 [2/]	50.8 ***	1.7
	00:25-00:30 HOUR	53.4 [2/]	51.6 ***	51.7 [2/]	50.8 ***	0.9
	00:30-00:35 HOUR	54.2 [2/]	51.0 ***	54.4 [2/]	50.2 ***	4.2
	00:35-00:40 HOUR	53.7 [2/]	51.0 ***	53.4 [2/]	50.2 ***	3.2
	00:40-00:45 HOUR	53.3 [2/]	51.0 ***	52.4 [2/]	50.2 ***	2.2
	00:45-00:50 HOUR	53.4 [2/]	51.7 ***	51.5 [2/]	51.0 ***	<0.8 [3/]
	00:50-00:55 HOUR	53.3 [2/]	51.7 ***	51.2 [2/]	51.0 ***	<0.8 [3/]
	00:55-01:00 HOUR	53.1 [2/]	51.7 ***	50.5 [2/]	51.0 ***	<0.8 [3/]
	01:00-01:05 HOUR	53.3 [2/]	52.0 ***	50.4 [2/]	50.6 ***	<0.8 [3/]
	01:05-01:10 HOUR	54.9 [2/]	52.0 ***	54.8 [2/]	50.6 ***	4.2
	01:10-01:15 HOUR	55.8 [2/]	52.0 ***	56.5 [2/]	50.6 ***	5.9
	01:15-01:20 HOUR	53.1 [2/]	51.7 ***	50.5 [2/]	51.1 ***	<0.8 [3/]
	01:20-01:25 HOUR	53.5 [2/]	51.7 ***	51.8 [2/]	51.1 ***	<0.8 [3/]
	01:25-01:30 HOUR	53.4 [2/]	51.7 ***	51.5 [2/]	51.1 ***	<0.8 [3/]
	01:30-01:35 HOUR	53.8 [2/]	52.8 ***	49.9 [2/]	51.7 ***	<0.8 [3/]
	01:35-01:40 HOUR	55.8 [2/]	52.8 ***	55.8 [2/]	51.7 ***	4.1
	01:40-01:45 HOUR	53.7 [2/]	52.8 ***	49.4 [2/]	51.7 ***	<0.8 [3/]
	01:45-01:50 HOUR	55.6 [2/]	52.5 ***	55.7 [2/]	51.8 ***	3.9
	01:50-01:55 HOUR	53.9 [2/]	52.5 ***	51.3 [2/]	51.8 ***	<0.8 [3/]
	01:55-02:00 HOUR	53.5 [2/]	52.5 ***	49.6 [2/]	51.8 ***	<0.8 [3/]
	02:00-02:05 HOUR	53.3 [2/]	53.3 ***	<0.8 [3/]	52.3 ***	<0.8 [3/]
	02:05-02:10 HOUR	54.2 [2/]	53.3 ***	49.9 [2/]	52.3 ***	<0.8 [3/]
	02:10-02:15 HOUR	54.9 [2/]	53.3 ***	52.8 [2/]	52.3 ***	<0.8 [3/]
	02:15-02:20 HOUR	54.9 [2/]	53.5 ***	52.3 [2/]	52.5 ***	<0.8 [3/]
	02:20-02:25 HOUR	55.1 [2/]	53.5 ***	53.0 [2/]	52.5 ***	<0.8 [3/]
	02:25-02:30 HOUR	55.6 [2/]	53.5 ***	54.4 [2/]	52.5 ***	1.9
	02:30-02:35 HOUR	54.2 [2/]	52.1 ***	53.0 [2/]	51.4 ***	1.6
	02:35-02:40 HOUR	54.5 [2/]	52.1 ***	53.8 [2/]	51.4 ***	2.4
	02:40-02:45 HOUR	54.0 [2/]	52.1 ***	52.5 [2/]	51.4 ***	1.1
	02:45-02:50 HOUR	53.2 [2/]	52.7 ***	46.6 [2/]	52.1 ***	<0.8 [3/]
	02:50-02:55 HOUR	53.1 [2/]	52.7 ***	45.5 [2/]	52.1 ***	<0.8 [3/]
	02:55-03:00 HOUR	53.5 [2/]	52.7 ***	48.8 [2/]	52.1 ***	<0.8 [3/]
	03:00-03:05 HOUR	53.3 [2/]	52.4 ***	49.0 [2/]	51.7 ***	<0.8 [3/]
	03:05-03:10 HOUR	53.8 [2/]	52.4 ***	51.2 [2/]	51.7 ***	<0.8 [3/]
	03:10-03:15 HOUR	53.4 [2/]	52.4 ***	49.5 [2/]	51.7 ***	<0.8 [3/]
	03:15-03:20 HOUR	55.1 [2/]	53.8 ***	52.2 [2/]	52.6 ***	<0.8 [3/]
	03:20-03:25 HOUR	55.7 [2/]	53.8 ***	54.2 [2/]	52.6 ***	1.6
	03:25-03:30 HOUR	53.9 [2/]	53.8 ***	40.5 [2/]	52.6 ***	<0.8 [3/]

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DATE	TIME*	RESULT (dB(A)) บริเวณเท่าเทียมเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 22, 2026	**NIGHT TIME** [2/]					
T26AG398-0004	03:30-03:35 HOUR	53.9 [2/]	53.0 ***	49.6 [2/]	52.1 ***	<0.8 [3/]
	03:35-03:40 HOUR	54.2 [2/]	53.0 ***	51.0 [2/]	52.1 ***	<0.8 [3/]
	03:40-03:45 HOUR	55.1 [2/]	53.0 ***	53.9 [2/]	52.1 ***	1.8
	03:45-03:50 HOUR	54.4 [2/]	52.5 ***	52.9 [2/]	51.7 ***	1.2
	03:50-03:55 HOUR	54.3 [2/]	52.5 ***	52.6 [2/]	51.7 ***	0.9
	03:55-04:00 HOUR	54.6 [2/]	52.5 ***	53.4 [2/]	51.7 ***	1.7
	04:00-04:05 HOUR	53.4 [2/]	54.0 ***	<0.8 [3/]	52.9 ***	<0.8 [3/]
	04:05-04:10 HOUR	56.2 [2/]	54.0 ***	55.2 [2/]	52.9 ***	2.3
	04:10-04:15 HOUR	54.2 [2/]	54.0 ***	43.7 [2/]	52.9 ***	<0.8 [3/]
	04:15-04:20 HOUR	54.8 [2/]	54.1 ***	49.5 [2/]	53.0 ***	<0.8 [3/]
	04:20-04:25 HOUR	56.8 [2/]	54.1 ***	56.5 [2/]	53.0 ***	3.5
	04:25-04:30 HOUR	55.1 [2/]	54.1 ***	51.2 [2/]	53.0 ***	<0.8 [3/]
	04:30-04:35 HOUR	55.5 [2/]	54.0 ***	53.2 [2/]	53.0 ***	<0.8 [3/]
	04:35-04:40 HOUR	55.6 [2/]	54.0 ***	53.5 [2/]	53.0 ***	<0.8 [3/]
	04:40-04:45 HOUR	54.4 [2/]	54.0 ***	46.8 [2/]	53.0 ***	<0.8 [3/]
	04:45-04:50 HOUR	55.2 [2/]	52.8 ***	54.5 [2/]	51.6 ***	2.9
	04:50-04:55 HOUR	55.6 [2/]	52.8 ***	55.4 [2/]	51.6 ***	3.8
	04:55-05:00 HOUR	55.8 [2/]	52.8 ***	55.8 [2/]	51.6 ***	4.2
	05:00-05:05 HOUR	54.3 [2/]	54.0 ***	45.5 [2/]	52.3 ***	<0.8 [3/]
	05:05-05:10 HOUR	55.7 [2/]	54.0 ***	53.8 [2/]	52.3 ***	1.5
	05:10-05:15 HOUR	57.0 [2/]	54.0 ***	57.0 [2/]	52.3 ***	4.7
	05:15-05:20 HOUR	56.7 [2/]	53.7 ***	56.7 [2/]	52.6 ***	4.1
	05:20-05:25 HOUR	54.8 [2/]	53.7 ***	51.3 [2/]	52.6 ***	<0.8 [3/]
	05:25-05:30 HOUR	54.7 [2/]	53.7 ***	50.8 [2/]	52.6 ***	<0.8 [3/]
	05:30-05:35 HOUR	55.6 [2/]	53.8 ***	53.9 [2/]	52.9 ***	1.0
	05:35-05:40 HOUR	54.5 [2/]	53.8 ***	49.2 [2/]	52.9 ***	<0.8 [3/]
	05:40-05:45 HOUR	54.7 [2/]	53.8 ***	50.4 [2/]	52.9 ***	<0.8 [3/]
	05:45-05:50 HOUR	53.9 [2/]	53.6 ***	45.1 [2/]	52.6 ***	<0.8 [3/]
	05:50-05:55 HOUR	54.5 [2/]	53.6 ***	50.2 [2/]	52.6 ***	<0.8 [3/]
	05:55-06:00 HOUR	54.8 [2/]	53.6 ***	51.6 [2/]	52.6 ***	<0.8 [3/]
	DAY TIME [1/]					
	06:00-07:00 HOUR	54.2 [1/]	52.7 **	48.9 [1/]	51.6 **	<0.8 [3/]
MARCH 22, 2026	**DAY TIME** [1/]					
T26AG398-0005	07:00-08:00 HOUR	54.3 [1/]	52.6 **	49.4 [1/]	51.3 **	<0.8 [3/]
	08:00-09:00 HOUR	61.0 [1/]	53.5 **	60.1 [1/]	52.7 **	7.4
	09:00-10:00 HOUR	63.9 [1/]	61.3 **	60.4 [1/]	59.6 **	0.8
	10:00-11:00 HOUR	63.0 [1/]	59.6 **	60.3 [1/]	55.8 **	4.5
	11:00-12:00 HOUR	65.0 [1/]	63.0 **	60.7 [1/]	60.2 **	<0.8 [3/]
	12:00-13:00 HOUR	65.1 [1/]	62.3 **	61.9 [1/]	59.2 **	2.7
	13:00-14:00 HOUR	63.4 [1/]	60.6 **	60.2 [1/]	52.4 **	7.8
	14:00-15:00 HOUR	62.9 [1/]	60.3 **	59.4 [1/]	59.5 **	<0.8 [3/]
	15:00-16:00 HOUR	59.8 [1/]	55.1 **	58.0 [1/]	52.1 **	5.9
	16:00-17:00 HOUR	61.1 [1/]	56.6 **	59.2 [1/]	53.0 **	6.2
	17:00-18:00 HOUR	63.4 [1/]	62.9 **	53.8 [1/]	58.9 **	<0.8 [3/]
	18:00-19:00 HOUR	63.2 [1/]	59.5 **	60.8 [1/]	57.0 **	3.8

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DATE	TIME*	RESULT (dB(A)) บริเวณห่าเทียบเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 22, 2026	**DAY TIME** 1/					
T26AG398-0005	19:00-20:00 HOUR	63.4 1/	61.8 **	58.3 1/	57.4 **	0.9
	20:00-21:00 HOUR	54.1 1/	52.8 **	48.2 1/	52.0 **	<0.8 3/
	21:00-22:00 HOUR	54.6 1/	52.6 **	50.3 1/	51.5 **	<0.8 3/
	NIGHT TIME 2/					
	22:00-22:05 HOUR	53.2 2/	51.2 ***	51.9 2/	50.7 ***	1.2
	22:05-22:10 HOUR	53.3 2/	51.2 ***	52.1 2/	50.7 ***	1.4
	22:10-22:15 HOUR	53.6 2/	51.2 ***	52.9 2/	50.7 ***	2.2
	22:15-22:20 HOUR	53.4 2/	51.2 ***	52.4 2/	50.5 ***	1.9
	22:20-22:25 HOUR	53.9 2/	51.2 ***	53.6 2/	50.5 ***	3.1
	22:25-22:30 HOUR	53.8 2/	51.2 ***	53.3 2/	50.5 ***	2.8
	22:30-22:35 HOUR	54.1 2/	52.3 ***	52.4 2/	51.7 ***	<0.8 3/
	22:35-22:40 HOUR	53.7 2/	52.3 ***	51.1 2/	51.7 ***	<0.8 3/
	22:40-22:45 HOUR	54.1 2/	52.3 ***	52.4 2/	51.7 ***	<0.8 3/
	22:45-22:50 HOUR	54.0 2/	51.6 ***	53.3 2/	50.9 ***	2.4
	22:50-22:55 HOUR	54.9 2/	51.6 ***	55.2 2/	50.9 ***	4.3
	22:55-23:00 HOUR	54.2 2/	51.6 ***	53.7 2/	50.9 ***	2.8
	23:00-23:05 HOUR	54.2 2/	52.6 ***	52.1 2/	51.5 ***	<0.8 3/
	23:05-23:10 HOUR	54.2 2/	52.6 ***	52.1 2/	51.5 ***	<0.8 3/
	23:10-23:15 HOUR	54.9 2/	52.6 ***	54.0 2/	51.5 ***	2.5
	23:15-23:20 HOUR	54.6 2/	55.2 ***	<0.8 3/	54.0 ***	<0.8 3/
	23:20-23:25 HOUR	56.6 2/	55.2 ***	54.0 2/	54.0 ***	<0.8 3/
	23:25-23:30 HOUR	56.0 2/	55.2 ***	51.3 2/	54.0 ***	<0.8 3/
	23:30-23:35 HOUR	55.9 2/	54.9 ***	52.0 2/	54.1 ***	<0.8 3/
	23:35-23:40 HOUR	55.0 2/	54.9 ***	41.6 2/	54.1 ***	<0.8 3/
	23:40-23:45 HOUR	55.6 2/	54.9 ***	50.3 2/	54.1 ***	<0.8 3/
	23:45-23:50 HOUR	55.7 2/	53.9 ***	54.0 2/	52.6 ***	1.4
	23:50-23:55 HOUR	56.2 2/	53.9 ***	55.3 2/	52.6 ***	2.7
	23:55-00:00 HOUR	56.6 2/	53.9 ***	56.3 2/	52.6 ***	3.7
MARCH 23, 2026	**NIGHT TIME** 2/					
T26AG398-0005	00:00-00:05 HOUR	53.9 2/	53.0 ***	49.6 2/	47.8 ***	1.8
	00:05-00:10 HOUR	55.2 2/	53.0 ***	54.2 2/	47.8 ***	6.4
	00:10-00:15 HOUR	53.5 2/	53.0 ***	46.9 2/	47.8 ***	<0.8 3/
	00:15-00:20 HOUR	56.9 2/	53.0 ***	57.6 2/	50.7 ***	6.9
	00:20-00:25 HOUR	53.5 2/	53.0 ***	46.9 2/	50.7 ***	<0.8 3/
	00:25-00:30 HOUR	53.4 2/	53.0 ***	45.8 2/	50.7 ***	<0.8 3/
	00:30-00:35 HOUR	53.4 2/	51.8 ***	51.3 2/	50.4 ***	0.9
	00:35-00:40 HOUR	54.3 2/	51.8 ***	53.7 2/	50.4 ***	3.3
	00:40-00:45 HOUR	53.4 2/	51.8 ***	51.3 2/	50.4 ***	0.9
	00:45-00:50 HOUR	54.1 2/	52.3 ***	52.4 2/	51.1 ***	1.3
	00:50-00:55 HOUR	54.0 2/	52.3 ***	52.1 2/	51.1 ***	1.0
	00:55-01:00 HOUR	53.6 2/	52.3 ***	50.7 2/	51.1 ***	<0.8 3/
	01:00-01:05 HOUR	53.8 2/	51.9 ***	52.3 2/	50.1 ***	2.2
	01:05-01:10 HOUR	54.4 2/	51.9 ***	53.8 2/	50.1 ***	3.7
	01:10-01:15 HOUR	54.3 2/	51.9 ***	53.6 2/	50.1 ***	3.5
	01:15-01:20 HOUR	55.2 2/	52.9 ***	54.3 2/	51.2 ***	3.1

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DATE	TIME*	RESULT (dB(A)) บริเวณห่าเทียบเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 23, 2026	**NIGHT TIME** 2/					
T26AG398-0005	01:20-01:25 HOUR	55.4 2/	52.9 ***	54.8 2/	51.2 ***	3.6
	01:25-01:30 HOUR	55.0 2/	52.9 ***	53.8 2/	51.2 ***	2.6
	01:30-01:35 HOUR	53.2 2/	52.2 ***	49.3 2/	51.2 ***	<0.8 3/
	01:35-01:40 HOUR	53.3 2/	52.2 ***	49.8 2/	51.2 ***	<0.8 3/
	01:40-01:45 HOUR	53.1 2/	52.2 ***	48.8 2/	51.2 ***	<0.8 3/
	01:45-01:50 HOUR	53.4 2/	52.7 ***	48.1 2/	51.9 ***	<0.8 3/
	01:50-01:55 HOUR	53.3 2/	52.7 ***	47.4 2/	51.9 ***	<0.8 3/
	01:55-02:00 HOUR	53.2 2/	52.7 ***	46.6 2/	51.9 ***	<0.8 3/
	02:00-02:05 HOUR	53.3 2/	52.9 ***	45.7 2/	52.0 ***	<0.8 3/
	02:05-02:10 HOUR	53.4 2/	52.9 ***	46.8 2/	52.0 ***	<0.8 3/
	02:10-02:15 HOUR	53.5 2/	52.9 ***	47.6 2/	52.0 ***	<0.8 3/
	02:15-02:20 HOUR	53.5 2/	50.9 ***	53.0 2/	50.1 ***	2.9
	02:20-02:25 HOUR	53.3 2/	50.9 ***	52.6 2/	50.1 ***	2.5
	02:25-02:30 HOUR	54.0 2/	50.9 ***	54.1 2/	50.1 ***	4.0
	02:30-02:35 HOUR	53.4 2/	52.7 ***	48.1 2/	51.0 ***	<0.8 3/
	02:35-02:40 HOUR	54.2 2/	52.7 ***	51.9 2/	51.0 ***	0.9
	02:40-02:45 HOUR	54.8 2/	52.7 ***	53.6 2/	51.0 ***	2.6
	02:45-02:50 HOUR	53.9 2/	51.8 ***	52.7 2/	50.6 ***	2.1
	02:50-02:55 HOUR	54.5 2/	51.8 ***	54.2 2/	50.6 ***	3.6
	02:55-03:00 HOUR	53.6 2/	51.8 ***	51.9 2/	50.6 ***	1.3
	03:00-03:05 HOUR	53.7 2/	51.9 ***	52.0 2/	49.0 ***	3.0
	03:05-03:10 HOUR	53.3 2/	51.9 ***	50.7 2/	49.0 ***	1.7
	03:10-03:15 HOUR	55.7 2/	51.9 ***	56.4 2/	49.0 ***	7.4
	03:15-03:20 HOUR	55.9 2/	54.1 ***	54.2 2/	51.1 ***	3.1
	03:20-03:25 HOUR	55.9 2/	54.1 ***	54.2 2/	51.1 ***	3.1
	03:25-03:30 HOUR	55.4 2/	54.1 ***	52.5 2/	51.1 ***	1.4
	03:30-03:35 HOUR	56.0 2/	55.6 ***	48.4 2/	53.0 ***	<0.8 3/
	03:35-03:40 HOUR	56.4 2/	55.6 ***	51.7 2/	53.0 ***	<0.8 3/
	03:40-03:45 HOUR	55.9 2/	55.6 ***	47.1 2/	53.0 ***	<0.8 3/
	03:45-03:50 HOUR	56.1 2/	55.4 ***	50.8 2/	52.4 ***	<0.8 3/
	03:50-03:55 HOUR	56.4 2/	55.4 ***	52.5 2/	52.4 ***	<0.8 3/
	03:55-04:00 HOUR	56.7 2/	55.4 ***	53.8 2/	52.4 ***	1.4
	04:00-04:05 HOUR	56.3 2/	54.7 ***	54.2 2/	52.4 ***	1.8
	04:05-04:10 HOUR	56.7 2/	54.7 ***	55.4 2/	52.4 ***	3.0
	04:10-04:15 HOUR	56.3 2/	54.7 ***	54.2 2/	52.4 ***	1.8
	04:15-04:20 HOUR	56.3 2/	54.7 ***	54.2 2/	52.3 ***	1.9
	04:20-04:25 HOUR	56.7 2/	54.7 ***	55.4 2/	52.3 ***	3.1
	04:25-04:30 HOUR	56.2 2/	54.7 ***	53.9 2/	52.3 ***	1.6
	04:30-04:35 HOUR	56.9 2/	54.0 ***	56.8 2/	49.7 ***	7.1
	04:35-04:40 HOUR	55.5 2/	54.0 ***	53.2 2/	49.7 ***	3.5
	04:40-04:45 HOUR	53.6 2/	54.0 ***	<0.8 3/	49.7 ***	<0.8 3/
	04:45-04:50 HOUR	53.4 2/	51.7 ***	51.5 2/	49.2 ***	2.3
	04:50-04:55 HOUR	54.0 2/	51.7 ***	53.1 2/	49.2 ***	3.9
	04:55-05:00 HOUR	54.9 2/	51.7 ***	55.1 2/	49.2 ***	5.9

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DATE	TIME*	RESULT (dB(A)) บริเวณเทียบเรือของโครงการ				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 23, 2026	**NIGHT TIME** 2/					
T26AG398-0005	05:00-05:05 HOUR	53.4 2/	52.2 ***	50.2 2/	49.3 ***	0.9
	05:05-05:10 HOUR	53.2 2/	52.2 ***	49.3 2/	49.3 ***	<0.8 3/
	05:10-05:15 HOUR	54.4 2/	52.2 ***	53.4 2/	49.3 ***	4.1
	05:15-05:20 HOUR	56.8 2/	53.8 ***	56.8 2/	50.4 ***	6.4
	05:20-05:25 HOUR	56.8 2/	53.8 ***	56.8 2/	50.4 ***	6.4
	05:25-05:30 HOUR	56.4 2/	53.8 ***	55.9 2/	50.4 ***	5.5
	05:30-05:35 HOUR	54.0 2/	53.3 ***	48.7 2/	50.9 ***	<0.8 3/
	05:35-05:40 HOUR	57.0 2/	53.3 ***	57.6 2/	50.9 ***	6.7
	05:40-05:45 HOUR	54.9 2/	53.3 ***	52.8 2/	50.9 ***	1.9
	05:45-05:50 HOUR	53.9 2/	52.1 ***	52.2 2/	49.9 ***	2.3
	05:50-05:55 HOUR	54.5 2/	52.1 ***	53.8 2/	49.9 ***	3.9
	05:55-06:00 HOUR	53.9 2/	52.1 ***	52.2 2/	49.9 ***	2.3
	DAY TIME 1/					
	06:00-07:00 HOUR	55.4 1/	54.0 **	49.8 1/	52.1 **	<0.8 3/

REMARK :

1/ CASE 1 CALCULATION (DURING 06:00 TO 22:00 HOUR) : SPECIFIC SOUND LEVEL CONTINOUSLY OCCUR AT LEAST 1 HOUR, MEASURING AS $L_{Aeq\ 1\ hour}$.

2/ CASE 4 CALCULATION (DURING 22:00 TO 06:00 HOUR) : SPECIFIC SOUND LEVEL OCCUR IN RESTFUL AREA OR NIGHT TIME, MEASURING AS $L_{Aeq\ 5\ minutes}$.

3/ THERE IS NO IMPACT CAUSE ANNOYANCE SOUND LEVEL

** PERCENTILE LEVEL 90 (L_{A90}) IS THE MIDDLE VALUE OF 11 TIMES MEASURING.
(55 MINUTES MEASURING DURING 06:00 TO 22:00 HOUR)
AND RESIDUAL SOUND LEVEL ($L_{Aeq\ 5\ minutes}$) IS CHOSEN AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.

*** PERCENTILE LEVEL 90 (L_{A90}) IS THE MIDDLE VALUE OF 3 TIMES MEASURING.
(15 MINUTES MEASURING DURING 22:00 TO 06:00 HOUR)
AND RESIDUAL SOUND LEVEL ($L_{Aeq\ 5\ minutes}$) IS CHOSEN AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.

**** ISO 1996-1: 2016

**** NOTIFICATION OF THE NATIONAL ENVIRONMENT BOARD NO. 29 (B.E. 2550) ON ANNOYANCE NOISE LEVELS, DATED 29 JUNE B.E. 2550 (2007)

**** NOTIFICATION OF THE POLLUTION CONTROL COMMITTEE ON METHODS FOR MEASUREMENT OF BACKGROUND SOUND LEVEL, RESIDUAL SOUND LEVEL, MEASUREMENT AND CALCULATION OF RATING LEVEL, CALCULATION OF ANNOYANCE NOISE LEVEL, AND MEASUREMENT RECORD FORMS, DATED 21 SEPTEMBER B.E. 2565 (2022)

**** NOTIFICATION OF THE MINISTRY OF INDUSTRY (B.E. 2548) ON ANNOYANCE NOISE LEVELS AND NOISE LEVELS FROM FACTORY OPERATIONS, DATED 27 DECEMBER B.E. 2548 (2005)

**** NOTIFICATION OF THE DEPARTMENT OF INDUSTRIAL WORKS ON METHODS FOR MEASUREMENT OF ANNOYANCE NOISE LEVEL, 24-HOUR EQUIVALENT CONTINUOUS SOUND LEVEL, AND MAXIMUM SOUND LEVEL FROM FACTORY OPERATIONS, B.E. 2553 (2010), DATED 20 DECEMBER B.E. 2553 (2010)

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

ISO 9001 Quality Management Systems CERTIFIED | ISO 14001 Environmental Management CERTIFIED | ISO 45001 Occupational Health and Safety Management CERTIFIED

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2026-U025893

- End of Analysis Report -

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ANALYSIS REPORT

PROJECT NAME	: โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด		
CUSTOMER NAME	: JC MARINE PORT COMPANY LIMITED		
ADDRESS	: 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230		
CONTACT INFORMATION	: TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarinereport.info@gmail.com		
MEASURING PLACE	: บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม		
MEASURING TYPE	: AMBIENT (ANNOYANCE NOISE)	**RECEIVED DATE**	: MARCH 18-23, 2026
MEASURING DATE	: MARCH 18-23, 2026	**ANALYTICAL DATE**	: MARCH 18-23, 2026
MEASURING TIME	: *	**ISSUE DATE**	: APRIL 2, 2026
MEASURING METHOD	: INTEGRATED SOUND LEVEL METER AND CALCULATION ****	**REPORT NO.**	: 2026-U025894
MEASURED BY	: MR SIRAPAT JONGPHADUNGKIET	**WORK NO.**	: 2025-004728
		ANALYSIS NO.	: T26AG398-0006 - T26AG398-0010

DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 18, 2026	**DAY TIME** 1/					
T26AG398-0006	07:00-08:00 HOUR	60.8 1/	58.2 **	57.3 1/	52.1 **	5.2
	08:00-09:00 HOUR	61.6 1/	58.2 **	58.9 1/	53.2 **	5.7
	09:00-10:00 HOUR	60.9 1/	59.2 **	56.0 1/	53.2 **	2.8
	10:00-11:00 HOUR	61.5 1/	60.1 **	55.9 1/	52.6 **	3.3
	11:00-12:00 HOUR	56.6 1/	53.2 **	53.9 1/	49.8 **	4.1
	12:00-13:00 HOUR	57.2 1/	54.6 **	53.7 1/	49.8 **	3.9
	13:00-14:00 HOUR	61.4 1/	58.4 **	58.4 1/	51.2 **	7.2
	14:00-15:00 HOUR	57.8 1/	53.2 **	56.0 1/	50.3 **	5.7
	15:00-16:00 HOUR	58.1 1/	52.8 **	56.6 1/	49.2 **	7.4
	16:00-17:00 HOUR	58.0 1/	51.9 **	56.8 1/	49.3 **	7.5
	17:00-18:00 HOUR	56.7 1/	52.0 **	54.9 1/	49.5 **	5.4
	18:00-19:00 HOUR	58.7 1/	55.7 **	55.7 1/	49.7 **	6.0
	19:00-20:00 HOUR	56.2 1/	54.7 **	50.9 1/	50.4 **	<0.8 3/
	20:00-21:00 HOUR	51.4 1/	47.9 **	48.8 1/	46.3 **	2.5
	21:00-22:00 HOUR	54.5 1/	51.1 **	51.8 1/	49.0 **	2.8
	NIGHT TIME 2/					
	22:00-22:05 HOUR	49.3 2/	48.1 ***	46.1 2/	46.7 ***	<0.8 3/
	22:05-22:10 HOUR	49.3 2/	48.1 ***	46.1 2/	46.7 ***	<0.8 3/
	22:10-22:15 HOUR	50.9 2/	48.1 ***	50.7 2/	46.7 ***	4.0
	22:15-22:20 HOUR	50.4 2/	50.1 ***	41.6 2/	47.8 ***	<0.8 3/
	22:20-22:25 HOUR	50.6 2/	50.1 ***	44.0 2/	47.8 ***	<0.8 3/
	22:25-22:30 HOUR	50.5 2/	50.1 ***	42.9 2/	47.8 ***	<0.8 3/
	22:30-22:35 HOUR	50.5 2/	49.8 ***	45.2 2/	47.2 ***	<0.8 3/
	22:35-22:40 HOUR	50.9 2/	49.8 ***	47.4 2/	47.2 ***	<0.8 3/
	22:40-22:45 HOUR	50.9 2/	49.8 ***	47.4 2/	47.2 ***	<0.8 3/
	22:45-22:50 HOUR	50.8 2/	48.7 ***	49.6 2/	46.5 ***	3.1
	22:50-22:55 HOUR	50.9 2/	48.7 ***	49.9 2/	46.5 ***	3.4
	22:55-23:00 HOUR	49.7 2/	48.7 ***	45.8 2/	46.5 ***	<0.8 3/
	23:00-23:05 HOUR	50.1 2/	49.2 ***	45.8 2/	47.0 ***	<0.8 3/
	23:05-23:10 HOUR	50.7 2/	49.2 ***	48.4 2/	47.0 ***	1.4
	23:10-23:15 HOUR	49.7 2/	49.2 ***	43.1 2/	47.0 ***	<0.8 3/

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DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวฉลอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 18, 2026	**NIGHT TIME** [2/]					
T26AG398-0006	23:15-23:20 HOUR	50.1 [2/]	48.2 ***	48.6 [2/]	46.7 ***	1.9
	23:20-23:25 HOUR	49.0 [2/]	48.2 ***	44.3 [2/]	46.7 ***	<0.8 [3/]
	23:25-23:30 HOUR	48.4 [2/]	48.2 ***	37.9 [2/]	46.7 ***	<0.8 [3/]
	23:30-23:35 HOUR	48.7 [2/]	47.6 ***	45.2 [2/]	45.8 ***	<0.8 [3/]
	23:35-23:40 HOUR	50.1 [2/]	47.6 ***	49.5 [2/]	45.8 ***	3.7
	23:40-23:45 HOUR	50.0 [2/]	47.6 ***	49.3 [2/]	45.8 ***	3.5
	23:45-23:50 HOUR	50.0 [2/]	48.8 ***	46.8 [2/]	47.3 ***	<0.8 [3/]
	23:50-23:55 HOUR	50.2 [2/]	48.8 ***	47.6 [2/]	47.3 ***	<0.8 [3/]
	23:55-00:00 HOUR	49.2 [2/]	48.8 ***	41.6 [2/]	47.3 ***	<0.8 [3/]
MARCH 19, 2026	**NIGHT TIME** [2/]					
T26AG398-0006	00:00-00:05 HOUR	50.0 [2/]	49.0 ***	46.1 [2/]	46.6 ***	<0.8 [3/]
	00:05-00:10 HOUR	50.6 [2/]	49.0 ***	48.5 [2/]	46.6 ***	1.9
	00:10-00:15 HOUR	50.1 [2/]	49.0 ***	46.6 [2/]	46.6 ***	<0.8 [3/]
	00:15-00:20 HOUR	49.4 [2/]	49.3 ***	36.0 [2/]	47.3 ***	<0.8 [3/]
	00:20-00:25 HOUR	50.9 [2/]	49.3 ***	48.8 [2/]	47.3 ***	1.5
	00:25-00:30 HOUR	50.7 [2/]	49.3 ***	48.1 [2/]	47.3 ***	0.8
	00:30-00:35 HOUR	50.9 [2/]	49.4 ***	48.6 [2/]	47.0 ***	1.6
	00:35-00:40 HOUR	50.9 [2/]	49.4 ***	48.6 [2/]	47.0 ***	1.6
	00:40-00:45 HOUR	51.0 [2/]	49.4 ***	48.9 [2/]	47.0 ***	1.9
	00:45-00:50 HOUR	50.4 [2/]	47.2 ***	50.6 [2/]	45.2 ***	5.4
	00:50-00:55 HOUR	48.2 [2/]	47.2 ***	44.3 [2/]	45.2 ***	<0.8 [3/]
	00:55-01:00 HOUR	48.5 [2/]	47.2 ***	45.6 [2/]	45.2 ***	<0.8 [3/]
	01:00-01:05 HOUR	49.3 [2/]	46.9 ***	48.6 [2/]	44.6 ***	4.0
	01:05-01:10 HOUR	48.3 [2/]	46.9 ***	45.7 [2/]	44.6 ***	1.1
	01:10-01:15 HOUR	48.7 [2/]	46.9 ***	47.0 [2/]	44.6 ***	2.4
	01:15-01:20 HOUR	50.2 [2/]	47.9 ***	49.3 [2/]	45.3 ***	4.0
	01:20-01:25 HOUR	49.1 [2/]	47.9 ***	45.9 [2/]	45.3 ***	<0.8 [3/]
	01:25-01:30 HOUR	48.8 [2/]	47.9 ***	44.5 [2/]	45.3 ***	<0.8 [3/]
	01:30-01:35 HOUR	50.0 [2/]	47.6 ***	49.3 [2/]	45.3 ***	4.0
	01:35-01:40 HOUR	47.9 [2/]	47.6 ***	39.1 [2/]	45.3 ***	<0.8 [3/]
	01:40-01:45 HOUR	48.5 [2/]	47.6 ***	44.2 [2/]	45.3 ***	<0.8 [3/]
	01:45-01:50 HOUR	49.7 [2/]	48.3 ***	47.1 [2/]	46.5 ***	<0.8 [3/]
	01:50-01:55 HOUR	50.5 [2/]	48.3 ***	49.5 [2/]	46.5 ***	3.0
	01:55-02:00 HOUR	49.3 [2/]	48.3 ***	45.4 [2/]	46.5 ***	<0.8 [3/]
	02:00-02:05 HOUR	49.9 [2/]	48.5 ***	47.3 [2/]	46.0 ***	1.3
	02:05-02:10 HOUR	48.6 [2/]	48.5 ***	35.2 [2/]	46.0 ***	<0.8 [3/]
	02:10-02:15 HOUR	50.9 [2/]	48.5 ***	50.2 [2/]	46.0 ***	4.2
	02:15-02:20 HOUR	49.4 [2/]	48.3 ***	45.9 [2/]	46.5 ***	<0.8 [3/]
	02:20-02:25 HOUR	48.7 [2/]	48.3 ***	41.1 [2/]	46.5 ***	<0.8 [3/]
	02:25-02:30 HOUR	49.8 [2/]	48.3 ***	47.5 [2/]	46.5 ***	1.0
	02:30-02:35 HOUR	48.8 [2/]	46.8 ***	47.5 [2/]	44.5 ***	3.0
	02:35-02:40 HOUR	50.4 [2/]	46.8 ***	50.9 [2/]	44.5 ***	6.4
	02:40-02:45 HOUR	49.1 [2/]	46.8 ***	48.2 [2/]	44.5 ***	3.7
	02:45-02:50 HOUR	47.2 [2/]	47.0 ***	36.7 [2/]	45.0 ***	<0.8 [3/]

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DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวฉลอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 19, 2026	**NIGHT TIME** [2/]					
T26AG398-0006	02:50-02:55 HOUR	48.5 [2/]	47.0 ***	46.2 [2/]	45.0 ***	1.2
	02:55-03:00 HOUR	48.6 [2/]	47.0 ***	46.5 [2/]	45.0 ***	1.5
	03:00-03:05 HOUR	48.9 [2/]	48.0 ***	44.6 [2/]	44.9 ***	<0.8 [3/]
	03:05-03:10 HOUR	50.9 [2/]	48.0 ***	50.8 [2/]	44.9 ***	5.9
	03:10-03:15 HOUR	48.9 [2/]	48.0 ***	44.6 [2/]	44.9 ***	<0.8 [3/]
	03:15-03:20 HOUR	47.1 [2/]	47.0 ***	33.7 [2/]	45.5 ***	<0.8 [3/]
	03:20-03:25 HOUR	50.9 [2/]	47.0 ***	51.6 [2/]	45.5 ***	6.1
	03:25-03:30 HOUR	48.7 [2/]	47.0 ***	46.8 [2/]	45.5 ***	1.3
	03:30-03:35 HOUR	49.1 [2/]	48.1 ***	45.2 [2/]	45.3 ***	<0.8 [3/]
	03:35-03:40 HOUR	49.7 [2/]	48.1 ***	47.6 [2/]	45.3 ***	2.3
	03:40-03:45 HOUR	47.9 [2/]	48.1 ***	<0.8 [3/]	45.3 ***	<0.8 [3/]
	03:45-03:50 HOUR	48.2 [2/]	47.1 ***	44.7 [2/]	44.7 ***	<0.8 [3/]
	03:50-03:55 HOUR	50.1 [2/]	47.1 ***	50.1 [2/]	44.7 ***	5.4
	03:55-04:00 HOUR	51.0 [2/]	47.1 ***	51.7 [2/]	44.7 ***	7.0
	04:00-04:05 HOUR	47.6 [2/]	47.5 ***	34.2 [2/]	45.6 ***	<0.8 [3/]
	04:05-04:10 HOUR	48.0 [2/]	47.5 ***	41.4 [2/]	45.6 ***	<0.8 [3/]
	04:10-04:15 HOUR	48.4 [2/]	47.5 ***	44.1 [2/]	45.6 ***	<0.8 [3/]
	04:15-04:20 HOUR	49.5 [2/]	48.1 ***	46.9 [2/]	46.3 ***	<0.8 [3/]
	04:20-04:25 HOUR	49.9 [2/]	48.1 ***	48.2 [2/]	46.3 ***	1.9
	04:25-04:30 HOUR	49.4 [2/]	48.1 ***	46.5 [2/]	46.3 ***	<0.8 [3/]
	04:30-04:35 HOUR	49.4 [2/]	47.3 ***	48.2 [2/]	45.4 ***	2.8
	04:35-04:40 HOUR	49.5 [2/]	47.3 ***	48.5 [2/]	45.4 ***	3.1
	04:40-04:45 HOUR	49.0 [2/]	47.3 ***	47.1 [2/]	45.4 ***	1.7
	04:45-04:50 HOUR	49.2 [2/]	46.5 ***	48.9 [2/]	44.3 ***	4.6
	04:50-04:55 HOUR	50.9 [2/]	46.5 ***	51.9 [2/]	44.3 ***	7.6
	04:55-05:00 HOUR	47.5 [2/]	46.5 ***	43.6 [2/]	44.3 ***	<0.8 [3/]
	05:00-05:05 HOUR	48.9 [2/]	48.1 ***	44.2 [2/]	45.3 ***	<0.8 [3/]
	05:05-05:10 HOUR	50.3 [2/]	48.1 ***	49.3 [2/]	45.3 ***	4.0
	05:10-05:15 HOUR	50.5 [2/]	48.1 ***	49.8 [2/]	45.3 ***	4.5
	05:15-05:20 HOUR	48.1 [2/]	46.8 ***	45.2 [2/]	44.1 ***	1.1
	05:20-05:25 HOUR	47.4 [2/]	46.8 ***	41.5 [2/]	44.1 ***	<0.8 [3/]
	05:25-05:30 HOUR	48.1 [2/]	46.8 ***	45.2 [2/]	44.1 ***	1.1
	05:30-05:35 HOUR	49.5 [2/]	46.5 ***	49.5 [2/]	44.0 ***	5.5
	05:35-05:40 HOUR	48.7 [2/]	46.5 ***	47.7 [2/]	44.0 ***	3.7
	05:40-05:45 HOUR	48.1 [2/]	46.5 ***	46.0 [2/]	44.0 ***	2.0
	05:45-05:50 HOUR	48.6 [2/]	48.1 ***	42.0 [2/]	45.8 ***	<0.8 [3/]
	05:50-05:55 HOUR	48.2 [2/]	48.1 ***	34.8 [2/]	45.8 ***	<0.8 [3/]
	05:55-06:00 HOUR	49.8 [2/]	48.1 ***	47.9 [2/]	45.8 ***	2.1
	DAY TIME [1/]					
	06:00-07:00 HOUR	50.1 [1/]	50.0 **	33.7 [1/]	48.4 **	<0.8 [3/]
MARCH 19, 2026	**DAY TIME** [1/]					
T26AG398-0007	07:00-08:00 HOUR	51.4 [1/]	51.3 **	35.0 [1/]	49.1 **	<0.8 [3/]
	08:00-09:00 HOUR	52.8 [1/]	52.5 **	41.0 [1/]	48.8 **	<0.8 [3/]
	09:00-10:00 HOUR	57.6 [1/]	55.8 **	52.9 [1/]	49.8 **	3.1
	10:00-11:00 HOUR	56.0 [1/]	53.4 **	52.5 [1/]	46.5 **	6.0

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2026-U025894

DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวฉลอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 19, 2026	**DAY TIME** 1/					
T26AG398-0007	11:00-12:00 HOUR	60.5 1/	60.1 **	49.9 1/	50.2 **	<0.8 3/
	12:00-13:00 HOUR	59.5 1/	54.9 **	57.7 1/	50.5 **	7.2
	13:00-14:00 HOUR	61.6 1/	59.5 **	57.4 1/	56.4 **	1.0
	14:00-15:00 HOUR	58.1 1/	54.9 **	55.3 1/	47.9 **	7.4
	15:00-16:00 HOUR	59.2 1/	57.7 **	53.9 1/	50.2 **	3.7
	16:00-17:00 HOUR	56.7 1/	53.2 **	54.1 1/	47.8 **	6.3
	17:00-18:00 HOUR	55.7 1/	53.1 **	52.2 1/	47.0 **	5.2
	18:00-19:00 HOUR	57.4 1/	54.4 **	54.4 1/	47.0 **	7.4
	19:00-20:00 HOUR	57.8 1/	56.9 **	50.5 1/	46.4 **	4.1
	20:00-21:00 HOUR	56.5 1/	53.9 **	53.0 1/	47.5 **	5.5
	21:00-22:00 HOUR	51.5 1/	48.8 **	48.2 1/	46.7 **	1.5
	NIGHT TIME 2/					
	22:00-22:05 HOUR	48.1 2/	46.4 ***	46.2 2/	44.0 ***	2.2
	22:05-22:10 HOUR	48.1 2/	46.4 ***	46.2 2/	44.0 ***	2.2
	22:10-22:15 HOUR	48.2 2/	46.4 ***	46.5 2/	44.0 ***	2.5
	22:15-22:20 HOUR	49.2 2/	47.5 ***	47.3 2/	45.0 ***	2.3
	22:20-22:25 HOUR	47.7 2/	47.5 ***	37.2 2/	45.0 ***	<0.8 3/
	22:25-22:30 HOUR	49.3 2/	47.5 ***	47.6 2/	45.0 ***	2.6
	22:30-22:35 HOUR	48.4 2/	47.2 ***	45.2 2/	45.0 ***	<0.8 3/
	22:35-22:40 HOUR	47.7 2/	47.2 ***	41.1 2/	45.0 ***	<0.8 3/
	22:40-22:45 HOUR	50.7 2/	47.2 ***	51.1 2/	45.0 ***	6.1
	22:45-22:50 HOUR	49.0 2/	47.4 ***	46.9 2/	45.9 ***	1.0
	22:50-22:55 HOUR	49.6 2/	47.4 ***	48.6 2/	45.9 ***	2.7
	22:55-23:00 HOUR	49.4 2/	47.4 ***	48.1 2/	45.9 ***	2.2
	23:00-23:05 HOUR	47.3 2/	46.9 ***	39.7 2/	44.7 ***	<0.8 3/
	23:05-23:10 HOUR	50.0 2/	46.9 ***	50.1 2/	44.7 ***	5.4
	23:10-23:15 HOUR	48.2 2/	46.9 ***	45.3 2/	44.7 ***	<0.8 3/
	23:15-23:20 HOUR	48.3 2/	48.2 ***	34.9 2/	46.3 ***	<0.8 3/
	23:20-23:25 HOUR	49.9 2/	48.2 ***	48.0 2/	46.3 ***	1.7
	23:25-23:30 HOUR	48.0 2/	48.2 ***	<0.8 3/	46.3 ***	<0.8 3/
	23:30-23:35 HOUR	50.8 2/	49.0 ***	49.1 2/	46.9 ***	2.2
	23:35-23:40 HOUR	50.6 2/	49.0 ***	48.5 2/	46.9 ***	1.6
	23:40-23:45 HOUR	50.2 2/	49.0 ***	47.0 2/	46.9 ***	<0.8 3/
	23:45-23:50 HOUR	50.9 2/	49.4 ***	48.6 2/	47.4 ***	1.2
	23:50-23:55 HOUR	50.6 2/	49.4 ***	47.4 2/	47.4 ***	<0.8 3/
	23:55-00:00 HOUR	49.9 2/	49.4 ***	43.3 2/	47.4 ***	<0.8 3/
MARCH 20, 2026	**NIGHT TIME** 2/					
T26AG398-0007	00:00-00:05 HOUR	50.7 2/	48.9 ***	49.0 2/	46.3 ***	2.7
	00:05-00:10 HOUR	49.0 2/	48.9 ***	35.6 2/	46.3 ***	<0.8 3/
	00:10-00:15 HOUR	49.9 2/	48.9 ***	46.0 2/	46.3 ***	<0.8 3/
	00:15-00:20 HOUR	49.4 2/	49.2 ***	38.9 2/	46.5 ***	<0.8 3/
	00:20-00:25 HOUR	50.7 2/	49.2 ***	48.4 2/	46.5 ***	1.9
	00:25-00:30 HOUR	50.4 2/	49.2 ***	47.2 2/	46.5 ***	<0.8 3/
	00:30-00:35 HOUR	50.5 2/	48.1 ***	49.8 2/	46.2 ***	3.6
	00:35-00:40 HOUR	50.3 2/	48.1 ***	49.3 2/	46.2 ***	3.1

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DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวฉลอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 20, 2026	**NIGHT TIME** 2/					
T26AG398-0007	00:40-00:45 HOUR	50.4 2/	48.1 ***	49.5 2/	46.2 ***	3.3
	00:45-00:50 HOUR	50.8 2/	48.0 ***	50.6 2/	46.0 ***	4.6
	00:50-00:55 HOUR	49.2 2/	48.0 ***	46.0 2/	46.0 ***	<0.8 3/
	00:55-01:00 HOUR	50.0 2/	48.0 ***	48.7 2/	46.0 ***	2.7
	01:00-01:05 HOUR	49.3 2/	47.4 ***	47.8 2/	45.6 ***	2.2
	01:05-01:10 HOUR	50.9 2/	47.4 ***	51.3 2/	45.6 ***	5.7
	01:10-01:15 HOUR	49.4 2/	47.4 ***	48.1 2/	45.6 ***	2.5
	01:15-01:20 HOUR	47.9 2/	47.8 ***	34.5 2/	45.9 ***	<0.8 3/
	01:20-01:25 HOUR	48.9 2/	47.8 ***	45.4 2/	45.9 ***	<0.8 3/
	01:25-01:30 HOUR	49.0 2/	47.8 ***	45.8 2/	45.9 ***	<0.8 3/
	01:30-01:35 HOUR	50.3 2/	48.4 ***	48.8 2/	46.7 ***	2.1
	01:35-01:40 HOUR	50.0 2/	48.4 ***	47.9 2/	46.7 ***	1.2
	01:40-01:45 HOUR	50.7 2/	48.4 ***	49.8 2/	46.7 ***	3.1
	01:45-01:50 HOUR	50.8 2/	48.1 ***	50.5 2/	46.3 ***	4.2
	01:50-01:55 HOUR	49.9 2/	48.1 ***	48.2 2/	46.3 ***	1.9
	01:55-02:00 HOUR	49.7 2/	48.1 ***	47.6 2/	46.3 ***	1.3
	02:00-02:05 HOUR	48.6 2/	49.5 ***	<0.8 3/	46.8 ***	<0.8 3/
	02:05-02:10 HOUR	50.8 2/	49.5 ***	47.9 2/	46.8 ***	1.1
	02:10-02:15 HOUR	50.6 2/	49.5 ***	47.1 2/	46.8 ***	<0.8 3/
	02:15-02:20 HOUR	50.6 2/	48.4 ***	49.6 2/	46.6 ***	3.0
	02:20-02:25 HOUR	50.2 2/	48.4 ***	48.5 2/	46.6 ***	1.9
	02:25-02:30 HOUR	50.5 2/	48.4 ***	49.3 2/	46.6 ***	2.7
	02:30-02:35 HOUR	50.3 2/	48.0 ***	49.4 2/	46.1 ***	3.3
	02:35-02:40 HOUR	50.6 2/	48.0 ***	50.1 2/	46.1 ***	4.0
	02:40-02:45 HOUR	50.6 2/	48.0 ***	50.1 2/	46.1 ***	4.0
	02:45-02:50 HOUR	50.6 2/	48.7 ***	49.1 2/	46.3 ***	2.8
	02:50-02:55 HOUR	50.8 2/	48.7 ***	49.6 2/	46.3 ***	3.3
	02:55-03:00 HOUR	50.2 2/	48.7 ***	47.9 2/	46.3 ***	1.6
	03:00-03:05 HOUR	50.9 2/	49.4 ***	48.6 2/	46.5 ***	2.1
	03:05-03:10 HOUR	49.5 2/	49.4 ***	36.1 2/	46.5 ***	<0.8 3/
	03:10-03:15 HOUR	49.9 2/	49.4 ***	43.3 2/	46.5 ***	<0.8 3/
	03:15-03:20 HOUR	50.5 2/	47.9 ***	50.0 2/	45.6 ***	4.4
	03:20-03:25 HOUR	49.9 2/	47.9 ***	48.6 2/	45.6 ***	3.0
	03:25-03:30 HOUR	50.6 2/	47.9 ***	50.3 2/	45.6 ***	4.7
	03:30-03:35 HOUR	50.9 2/	48.5 ***	50.2 2/	46.3 ***	3.9
	03:35-03:40 HOUR	50.6 2/	48.5 ***	49.4 2/	46.3 ***	3.1
	03:40-03:45 HOUR	50.1 2/	48.5 ***	48.0 2/	46.3 ***	1.7
	03:45-03:50 HOUR	49.4 2/	47.4 ***	48.1 2/	45.2 ***	2.9
	03:50-03:55 HOUR	50.7 2/	47.4 ***	51.0 2/	45.2 ***	5.8
	03:55-04:00 HOUR	49.5 2/	47.4 ***	48.3 2/	45.2 ***	3.1
	04:00-04:05 HOUR	47.2 2/	45.9 ***	44.3 2/	44.3 ***	<0.8 3/
	04:05-04:10 HOUR	49.3 2/	45.9 ***	49.6 2/	44.3 ***	5.3
	04:10-04:15 HOUR	48.5 2/	45.9 ***	48.0 2/	44.3 ***	3.7
	04:15-04:20 HOUR	49.2 2/	47.0 ***	48.2 2/	45.5 ***	2.7

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DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 20, 2026	**NIGHT TIME** [2/]					
T26AG398-0007	04:20-04:25 HOUR	47.1 [2/]	47.0 ***	33.7 [2/]	45.5 ***	<0.8 [3/]
	04:25-04:30 HOUR	48.3 [2/]	47.0 ***	45.4 [2/]	45.5 ***	<0.8 [3/]
	04:30-04:35 HOUR	49.4 [2/]	47.8 ***	47.3 [2/]	45.5 ***	1.8
	04:35-04:40 HOUR	49.7 [2/]	47.8 ***	48.2 [2/]	45.5 ***	2.7
	04:40-04:45 HOUR	48.6 [2/]	47.8 ***	43.9 [2/]	45.5 ***	<0.8 [3/]
	04:45-04:50 HOUR	49.6 [2/]	48.8 ***	44.9 [2/]	46.8 ***	<0.8 [3/]
	04:50-04:55 HOUR	49.9 [2/]	48.8 ***	46.4 [2/]	46.8 ***	<0.8 [3/]
	04:55-05:00 HOUR	49.9 [2/]	48.8 ***	46.4 [2/]	46.8 ***	<0.8 [3/]
	05:00-05:05 HOUR	49.4 [2/]	47.6 ***	47.7 [2/]	45.9 ***	1.8
	05:05-05:10 HOUR	50.4 [2/]	47.6 ***	50.2 [2/]	45.9 ***	4.3
	05:10-05:15 HOUR	49.4 [2/]	47.6 ***	47.7 [2/]	45.9 ***	1.8
	05:15-05:20 HOUR	49.3 [2/]	47.0 ***	48.4 [2/]	45.4 ***	3.0
	05:20-05:25 HOUR	50.1 [2/]	47.0 ***	50.2 [2/]	45.4 ***	4.8
	05:25-05:30 HOUR	48.7 [2/]	47.0 ***	46.8 [2/]	45.4 ***	1.4
	05:30-05:35 HOUR	47.6 [2/]	46.1 ***	45.3 [2/]	44.6 ***	<0.8 [3/]
	05:35-05:40 HOUR	47.7 [2/]	46.1 ***	45.6 [2/]	44.6 ***	1.0
	05:40-05:45 HOUR	50.3 [2/]	46.1 ***	51.2 [2/]	44.6 ***	6.6
	05:45-05:50 HOUR	50.8 [2/]	47.1 ***	51.4 [2/]	44.8 ***	6.6
	05:50-05:55 HOUR	49.5 [2/]	47.1 ***	48.8 [2/]	44.8 ***	4.0
	05:55-06:00 HOUR	47.2 [2/]	47.1 ***	33.8 [2/]	44.8 ***	<0.8 [3/]
	DAY TIME [1/]					
	06:00-07:00 HOUR	51.1 [1/]	50.2 **	43.8 [1/]	46.5 **	<0.8 [3/]
MARCH 20, 2026	**DAY TIME** [1/]					
T26AG398-0008	07:00-08:00 HOUR	49.6 [1/]	48.9 **	41.3 [1/]	45.3 **	<0.8 [3/]
	08:00-09:00 HOUR	54.5 [1/]	51.9 **	51.0 [1/]	46.9 **	4.1
	09:00-10:00 HOUR	57.3 [1/]	54.0 **	54.6 [1/]	47.8 **	6.8
	10:00-11:00 HOUR	59.6 [1/]	56.9 **	56.3 [1/]	53.8 **	2.5
	11:00-12:00 HOUR	58.2 [1/]	55.6 **	54.7 [1/]	47.9 **	6.8
	12:00-13:00 HOUR	60.3 [1/]	58.7 **	55.2 [1/]	49.8 **	5.4
	13:00-14:00 HOUR	58.6 [1/]	56.8 **	53.9 [1/]	49.5 **	4.4
	14:00-15:00 HOUR	56.2 [1/]	53.6 **	52.7 [1/]	49.1 **	3.6
	15:00-16:00 HOUR	56.2 [1/]	55.4 **	48.5 [1/]	49.8 **	<0.8 [3/]
	16:00-17:00 HOUR	54.6 [1/]	53.0 **	49.5 [1/]	48.8 **	<0.8 [3/]
	17:00-18:00 HOUR	58.5 [1/]	56.3 **	54.5 [1/]	50.7 **	3.8
	18:00-19:00 HOUR	60.1 [1/]	56.6 **	57.5 [1/]	51.3 **	6.2
	19:00-20:00 HOUR	62.3 [1/]	59.0 **	59.6 [1/]	53.9 **	5.7
	20:00-21:00 HOUR	56.6 [1/]	56.0 **	47.7 [1/]	50.0 **	<0.8 [3/]
	21:00-22:00 HOUR	53.0 [1/]	49.6 **	50.3 [1/]	47.6 **	2.7
	NIGHT TIME [2/]					
	22:00-22:05 HOUR	50.9 [2/]	47.4 ***	51.3 [2/]	44.5 ***	6.8
	22:05-22:10 HOUR	50.2 [2/]	47.4 ***	50.0 [2/]	44.5 ***	5.5
	22:10-22:15 HOUR	48.9 [2/]	47.4 ***	46.6 [2/]	44.5 ***	2.1
	22:15-22:20 HOUR	48.1 [2/]	46.3 ***	46.4 [2/]	43.7 ***	2.7
	22:20-22:25 HOUR	48.0 [2/]	46.3 ***	46.1 [2/]	43.7 ***	2.4
	22:25-22:30 HOUR	48.7 [2/]	46.3 ***	48.0 [2/]	43.7 ***	4.3

ISO 9001 Quality Management Systems CERTIFIED | ISO 14001 Environmental Management CERTIFIED | ISO 45001 Occupational Health and Safety Management CERTIFIED

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DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 20, 2026	**NIGHT TIME** [2/]					
T26AG398-0008	22:30-22:35 HOUR	49.9 [2/]	46.0 ***	50.6 [2/]	43.7 ***	6.9
	22:35-22:40 HOUR	49.0 [2/]	46.0 ***	49.0 [2/]	43.7 ***	5.3
	22:40-22:45 HOUR	47.3 [2/]	46.0 ***	44.4 [2/]	43.7 ***	<0.8 [3/]
	22:45-22:50 HOUR	48.9 [2/]	47.1 ***	47.2 [2/]	44.0 ***	3.2
	22:50-22:55 HOUR	48.6 [2/]	47.1 ***	46.3 [2/]	44.0 ***	2.3
	22:55-23:00 HOUR	50.5 [2/]	47.1 ***	50.8 [2/]	44.0 ***	6.8
	23:00-23:05 HOUR	47.9 [2/]	47.4 ***	41.3 [2/]	45.9 ***	<0.8 [3/]
	23:05-23:10 HOUR	50.4 [2/]	47.4 ***	50.4 [2/]	45.9 ***	4.5
	23:10-23:15 HOUR	49.8 [2/]	47.4 ***	49.1 [2/]	45.9 ***	3.2
	23:15-23:20 HOUR	50.8 [2/]	48.3 ***	50.2 [2/]	44.9 ***	5.3
	23:20-23:25 HOUR	50.5 [2/]	48.3 ***	49.5 [2/]	44.9 ***	4.6
	23:25-23:30 HOUR	47.6 [2/]	48.3 ***	<0.8 [3/]	44.9 ***	<0.8 [3/]
	23:30-23:35 HOUR	49.9 [2/]	48.9 ***	46.0 [2/]	47.5 ***	<0.8 [3/]
	23:35-23:40 HOUR	50.1 [2/]	48.9 ***	46.9 [2/]	47.5 ***	<0.8 [3/]
	23:40-23:45 HOUR	51.0 [2/]	48.9 ***	49.8 [2/]	47.5 ***	2.3
	23:45-23:50 HOUR	50.8 [2/]	46.4 ***	51.8 [2/]	45.1 ***	6.7
	23:50-23:55 HOUR	49.5 [2/]	46.4 ***	49.6 [2/]	45.1 ***	4.5
	23:55-00:00 HOUR	47.7 [2/]	46.4 ***	44.8 [2/]	45.1 ***	<0.8 [3/]
MARCH 21, 2026	**NIGHT TIME** [2/]					
T26AG398-0008	00:00-00:05 HOUR	47.9 [2/]	47.5 ***	40.3 [2/]	45.6 ***	<0.8 [3/]
	00:05-00:10 HOUR	48.2 [2/]	47.5 ***	42.9 [2/]	45.6 ***	<0.8 [3/]
	00:10-00:15 HOUR	49.9 [2/]	47.5 ***	49.2 [2/]	45.6 ***	3.6
	00:15-00:20 HOUR	51.0 [2/]	48.2 ***	50.8 [2/]	46.4 ***	4.4
	00:20-00:25 HOUR	50.6 [2/]	48.2 ***	49.9 [2/]	46.4 ***	3.5
	00:25-00:30 HOUR	50.6 [2/]	48.2 ***	49.9 [2/]	46.4 ***	3.5
	00:30-00:35 HOUR	50.2 [2/]	49.0 ***	47.0 [2/]	47.6 ***	<0.8 [3/]
	00:35-00:40 HOUR	50.4 [2/]	49.0 ***	47.8 [2/]	47.6 ***	<0.8 [3/]
	00:40-00:45 HOUR	50.2 [2/]	49.0 ***	47.0 [2/]	47.6 ***	<0.8 [3/]
	00:45-00:50 HOUR	49.7 [2/]	49.5 ***	39.2 [2/]	48.0 ***	<0.8 [3/]
	00:50-00:55 HOUR	50.0 [2/]	49.5 ***	43.4 [2/]	48.0 ***	<0.8 [3/]
	00:55-01:00 HOUR	50.2 [2/]	49.5 ***	44.9 [2/]	48.0 ***	<0.8 [3/]
	01:00-01:05 HOUR	51.0 [2/]	48.5 ***	50.4 [2/]	47.0 ***	3.4
	01:05-01:10 HOUR	50.6 [2/]	48.5 ***	49.4 [2/]	47.0 ***	2.4
	01:10-01:15 HOUR	50.1 [2/]	48.5 ***	48.0 [2/]	47.0 ***	1.0
	01:15-01:20 HOUR	50.7 [2/]	49.8 ***	46.4 [2/]	48.0 ***	<0.8 [3/]
	01:20-01:25 HOUR	51.0 [2/]	49.8 ***	47.8 [2/]	48.0 ***	<0.8 [3/]
	01:25-01:30 HOUR	50.8 [2/]	49.8 ***	46.9 [2/]	48.0 ***	<0.8 [3/]
	01:30-01:35 HOUR	50.9 [2/]	49.3 ***	48.8 [2/]	47.9 ***	0.9
	01:35-01:40 HOUR	50.7 [2/]	49.3 ***	48.1 [2/]	47.9 ***	<0.8 [3/]
	01:40-01:45 HOUR	49.9 [2/]	49.3 ***	44.0 [2/]	47.9 ***	<0.8 [3/]
	01:45-01:50 HOUR	50.2 [2/]	48.9 ***	47.3 [2/]	46.6 ***	<0.8 [3/]
	01:50-01:55 HOUR	51.0 [2/]	48.9 ***	49.8 [2/]	46.6 ***	3.2
	01:55-02:00 HOUR	49.0 [2/]	48.9 ***	35.6 [2/]	46.6 ***	<0.8 [3/]
	02:00-02:05 HOUR	50.7 [2/]	48.5 ***	49.7 [2/]	47.1 ***	2.6

ISO 9001 Quality Management Systems CERTIFIED | ISO 14001 Environmental Management CERTIFIED | ISO 45001 Occupational Health and Safety Management CERTIFIED

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DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวฉลอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 21, 2026	**NIGHT TIME** [2/]					
T26AG398-0008	02:05-02:10 HOUR	50.6 [2/]	48.5 ***	49.4 [2/]	47.1 ***	2.3
	02:10-02:15 HOUR	50.2 [2/]	48.5 ***	48.3 [2/]	47.1 ***	1.2
	02:15-02:20 HOUR	50.0 [2/]	48.8 ***	46.8 [2/]	47.3 ***	<0.8 [3/]
	02:20-02:25 HOUR	49.9 [2/]	48.8 ***	46.4 [2/]	47.3 ***	<0.8 [3/]
	02:25-02:30 HOUR	48.2 [2/]	48.8 ***	<0.8 [3/]	47.3 ***	<0.8 [3/]
	02:30-02:35 HOUR	49.4 [2/]	47.9 ***	47.1 [2/]	46.0 ***	1.1
	02:35-02:40 HOUR	50.4 [2/]	47.9 ***	49.8 [2/]	46.0 ***	3.8
	02:40-02:45 HOUR	49.9 [2/]	47.9 ***	48.6 [2/]	46.0 ***	2.6
	02:45-02:50 HOUR	51.0 [2/]	48.0 ***	51.0 [2/]	45.4 ***	5.6
	02:50-02:55 HOUR	49.7 [2/]	48.0 ***	47.8 [2/]	45.4 ***	2.4
	02:55-03:00 HOUR	49.4 [2/]	48.0 ***	46.8 [2/]	45.4 ***	1.4
	03:00-03:05 HOUR	47.5 [2/]	47.1 ***	39.9 [2/]	45.0 ***	<0.8 [3/]
	03:05-03:10 HOUR	50.0 [2/]	47.1 ***	49.9 [2/]	45.0 ***	4.9
	03:10-03:15 HOUR	48.2 [2/]	47.1 ***	44.7 [2/]	45.0 ***	<0.8 [3/]
	03:15-03:20 HOUR	48.4 [2/]	47.7 ***	43.1 [2/]	45.6 ***	<0.8 [3/]
	03:20-03:25 HOUR	49.1 [2/]	47.7 ***	46.5 [2/]	45.6 ***	0.9
	03:25-03:30 HOUR	49.3 [2/]	47.7 ***	47.2 [2/]	45.6 ***	1.6
	03:30-03:35 HOUR	49.1 [2/]	48.9 ***	38.6 [2/]	46.6 ***	<0.8 [3/]
	03:35-03:40 HOUR	49.5 [2/]	48.9 ***	43.6 [2/]	46.6 ***	<0.8 [3/]
	03:40-03:45 HOUR	50.8 [2/]	48.9 ***	49.3 [2/]	46.6 ***	2.7
	03:45-03:50 HOUR	51.0 [2/]	46.8 ***	51.9 [2/]	44.9 ***	7.0
	03:50-03:55 HOUR	48.5 [2/]	46.8 ***	46.6 [2/]	44.9 ***	1.7
	03:55-04:00 HOUR	48.3 [2/]	46.8 ***	46.0 [2/]	44.9 ***	1.1
	04:00-04:05 HOUR	49.0 [2/]	48.2 ***	44.3 [2/]	46.3 ***	<0.8 [3/]
	04:05-04:10 HOUR	49.1 [2/]	48.2 ***	44.8 [2/]	46.3 ***	<0.8 [3/]
	04:10-04:15 HOUR	48.6 [2/]	48.2 ***	41.0 [2/]	46.3 ***	<0.8 [3/]
	04:15-04:20 HOUR	50.0 [2/]	47.2 ***	49.8 [2/]	45.2 ***	4.6
	04:20-04:25 HOUR	49.4 [2/]	47.2 ***	48.4 [2/]	45.2 ***	3.2
	04:25-04:30 HOUR	50.9 [2/]	47.2 ***	51.5 [2/]	45.2 ***	6.3
	04:30-04:35 HOUR	48.7 [2/]	47.6 ***	45.2 [2/]	45.9 ***	<0.8 [3/]
	04:35-04:40 HOUR	49.6 [2/]	47.6 ***	48.3 [2/]	45.9 ***	2.4
	04:40-04:45 HOUR	50.5 [2/]	47.6 ***	50.4 [2/]	45.9 ***	4.5
	04:45-04:50 HOUR	48.7 [2/]	48.1 ***	42.8 [2/]	46.2 ***	<0.8 [3/]
	04:50-04:55 HOUR	48.7 [2/]	48.1 ***	42.8 [2/]	46.2 ***	<0.8 [3/]
	04:55-05:00 HOUR	49.9 [2/]	48.1 ***	48.2 [2/]	46.2 ***	2.0
	05:00-05:05 HOUR	47.6 [2/]	47.5 ***	34.2 [2/]	46.1 ***	<0.8 [3/]
	05:05-05:10 HOUR	49.5 [2/]	47.5 ***	48.2 [2/]	46.1 ***	2.1
	05:10-05:15 HOUR	49.0 [2/]	47.5 ***	46.7 [2/]	46.1 ***	<0.8 [3/]
	05:15-05:20 HOUR	48.7 [2/]	47.6 ***	45.2 [2/]	45.6 ***	<0.8 [3/]
	05:20-05:25 HOUR	50.3 [2/]	47.6 ***	50.0 [2/]	45.6 ***	4.4
	05:25-05:30 HOUR	50.3 [2/]	47.6 ***	50.0 [2/]	45.6 ***	4.4
	05:30-05:35 HOUR	49.3 [2/]	47.5 ***	47.6 [2/]	45.6 ***	2.0
	05:35-05:40 HOUR	50.6 [2/]	47.5 ***	50.7 [2/]	45.6 ***	5.1
	05:40-05:45 HOUR	48.5 [2/]	47.5 ***	44.6 [2/]	45.6 ***	<0.8 [3/]

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DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวฉลอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 21, 2026	**NIGHT TIME** [2/]					
T26AG398-0008	05:45-05:50 HOUR	50.5 [3/]	48.3 ***	49.5 [3/]	45.4 ***	4.1
	05:50-05:55 HOUR	48.4 [3/]	48.3 ***	35.0 [3/]	45.4 ***	<0.8 [3/]
	05:55-06:00 HOUR	50.2 [3/]	48.3 ***	48.7 [3/]	45.4 ***	3.3
	DAY TIME [1/]					
	06:00-07:00 HOUR	52.2 [1/]	49.0 **	49.4 [1/]	47.6 **	1.8
MARCH 21, 2026	**DAY TIME** [1/]					
T26AG398-0009	07:00-08:00 HOUR	57.8 [1/]	56.9 **	50.5 [1/]	51.0 **	<0.8 [3/]
	08:00-09:00 HOUR	55.8 [1/]	52.4 **	53.1 [1/]	48.5 **	4.6
	09:00-10:00 HOUR	58.6 [1/]	52.8 **	57.3 [1/]	50.6 **	6.7
	10:00-11:00 HOUR	58.3 [1/]	55.2 **	55.4 [1/]	48.3 **	7.1
	11:00-12:00 HOUR	57.8 [1/]	52.2 **	56.4 [1/]	49.2 **	7.2
	12:00-13:00 HOUR	55.8 [1/]	52.9 **	52.7 [1/]	48.0 **	4.7
	13:00-14:00 HOUR	58.0 [1/]	57.1 **	50.7 [1/]	49.5 **	1.2
	14:00-15:00 HOUR	57.8 [1/]	56.1 **	52.9 [1/]	48.0 **	4.9
	15:00-16:00 HOUR	57.5 [1/]	52.4 **	55.9 [1/]	48.6 **	7.3
	16:00-17:00 HOUR	57.0 [1/]	55.6 **	51.4 [1/]	49.4 **	2.0
	17:00-18:00 HOUR	54.0 [1/]	51.0 **	51.0 [1/]	48.9 **	2.1
	18:00-19:00 HOUR	58.6 [1/]	55.2 **	55.9 [1/]	50.0 **	5.9
	19:00-20:00 HOUR	62.3 [1/]	58.9 **	59.6 [1/]	52.3 **	7.3
	20:00-21:00 HOUR	62.1 [1/]	59.4 **	58.8 [1/]	57.6 **	1.2
	21:00-22:00 HOUR	56.9 [1/]	51.5 **	55.4 [1/]	48.5 **	6.9
	NIGHT TIME [2/]					
	22:00-22:05 HOUR	50.0 [2/]	48.3 ***	48.1 [2/]	46.4 ***	1.7
	22:05-22:10 HOUR	50.4 [2/]	48.3 ***	49.2 [2/]	46.4 ***	2.8
	22:10-22:15 HOUR	49.9 [2/]	48.3 ***	47.8 [2/]	46.4 ***	1.4
	22:15-22:20 HOUR	50.5 [2/]	48.8 ***	48.6 [2/]	47.1 ***	1.5
	22:20-22:25 HOUR	50.2 [2/]	48.8 ***	47.6 [2/]	47.1 ***	<0.8 [3/]
	22:25-22:30 HOUR	50.0 [2/]	48.8 ***	46.8 [2/]	47.1 ***	<0.8 [3/]
	22:30-22:35 HOUR	50.6 [2/]	47.5 ***	50.7 [2/]	46.2 ***	4.5
	22:35-22:40 HOUR	49.1 [2/]	47.5 ***	47.0 [2/]	46.2 ***	0.8
	22:40-22:45 HOUR	49.3 [2/]	47.5 ***	47.6 [2/]	46.2 ***	1.4
	22:45-22:50 HOUR	50.0 [2/]	48.8 ***	46.8 [2/]	47.2 ***	<0.8 [3/]
	22:50-22:55 HOUR	50.2 [2/]	48.8 ***	47.6 [2/]	47.2 ***	<0.8 [3/]
	22:55-23:00 HOUR	50.6 [2/]	48.8 ***	48.9 [2/]	47.2 ***	1.7
	23:00-23:05 HOUR	50.3 [2/]	48.5 ***	48.6 [2/]	46.8 ***	1.8
	23:05-23:10 HOUR	50.5 [2/]	48.5 ***	49.2 [2/]	46.8 ***	2.4
	23:10-23:15 HOUR	50.7 [2/]	48.5 ***	49.7 [2/]	46.8 ***	2.9
	23:15-23:20 HOUR	50.8 [2/]	48.4 ***	50.1 [2/]	46.7 ***	3.4
	23:20-23:25 HOUR	50.9 [2/]	48.4 ***	50.3 [2/]	46.7 ***	3.6
	23:25-23:30 HOUR	51.0 [2/]	48.4 ***	50.5 [2/]	46.7 ***	3.8
	23:30-23:35 HOUR	49.4 [2/]	47.6 ***	47.7 [2/]	46.5 ***	1.2
	23:35-23:40 HOUR	49.7 [2/]	47.6 ***	48.5 [2/]	46.5 ***	2.0
	23:40-23:45 HOUR	49.7 [2/]	47.6 ***	48.5 [2/]	46.5 ***	2.0
	23:45-23:50 HOUR	49.3 [2/]	47.4 ***	47.8 [2/]	45.9 ***	1.9
	23:50-23:55 HOUR	49.7 [2/]	47.4 ***	48.8 [2/]	45.9 ***	2.9

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DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวฉลอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 21, 2026	**NIGHT TIME** [2/]					
T26AG398-0009	23:55-00:00 HOUR	49.1 [2/]	47.4 ***	47.2 [2/]	45.9 ***	1.3
MARCH 22, 2026	**NIGHT TIME** [2/]					
T26AG398-0009	00:00-00:05 HOUR	48.9 [2/]	48.7 ***	38.4 [2/]	47.2 ***	<0.8 [3/]
	00:05-00:10 HOUR	49.6 [2/]	48.7 ***	45.3 [2/]	47.2 ***	<0.8 [3/]
	00:10-00:15 HOUR	50.0 [2/]	48.7 ***	47.1 [2/]	47.2 ***	<0.8 [3/]
	00:15-00:20 HOUR	50.9 [2/]	48.7 ***	49.9 [2/]	47.3 ***	2.6
	00:20-00:25 HOUR	50.7 [2/]	48.7 ***	49.4 [2/]	47.3 ***	2.1
	00:25-00:30 HOUR	49.6 [2/]	48.7 ***	45.3 [2/]	47.3 ***	<0.8 [3/]
	00:30-00:35 HOUR	50.2 [2/]	48.0 ***	49.2 [2/]	46.5 ***	2.7
	00:35-00:40 HOUR	49.4 [2/]	48.0 ***	46.8 [2/]	46.5 ***	<0.8 [3/]
	00:40-00:45 HOUR	50.5 [2/]	48.0 ***	49.9 [2/]	46.5 ***	3.4
	00:45-00:50 HOUR	50.1 [2/]	47.0 ***	50.2 [2/]	45.6 ***	4.6
	00:50-00:55 HOUR	48.9 [2/]	47.0 ***	47.4 [2/]	45.6 ***	1.8
	00:55-01:00 HOUR	48.9 [2/]	47.0 ***	47.4 [2/]	45.6 ***	1.8
	01:00-01:05 HOUR	49.4 [2/]	48.5 ***	45.1 [2/]	46.3 ***	<0.8 [3/]
	01:05-01:10 HOUR	48.6 [2/]	48.5 ***	35.2 [2/]	46.3 ***	<0.8 [3/]
	01:10-01:15 HOUR	48.7 [2/]	48.5 ***	38.2 [2/]	46.3 ***	<0.8 [3/]
	01:15-01:20 HOUR	50.5 [2/]	48.3 ***	49.5 [2/]	46.8 ***	2.7
	01:20-01:25 HOUR	50.1 [2/]	48.3 ***	48.4 [2/]	46.8 ***	1.6
	01:25-01:30 HOUR	48.9 [2/]	48.3 ***	43.0 [2/]	46.8 ***	<0.8 [3/]
	01:30-01:35 HOUR	49.5 [2/]	46.8 ***	49.2 [2/]	45.0 ***	4.2
	01:35-01:40 HOUR	49.4 [2/]	46.8 ***	48.9 [2/]	45.0 ***	3.9
	01:40-01:45 HOUR	49.3 [2/]	46.8 ***	48.7 [2/]	45.0 ***	3.7
	01:45-01:50 HOUR	49.0 [2/]	46.6 ***	48.3 [2/]	45.6 ***	2.7
	01:50-01:55 HOUR	47.9 [2/]	46.6 ***	45.0 [2/]	45.6 ***	<0.8 [3/]
	01:55-02:00 HOUR	47.5 [2/]	46.6 ***	43.2 [2/]	45.6 ***	<0.8 [3/]
	02:00-02:05 HOUR	48.6 [2/]	46.3 ***	47.7 [2/]	44.9 ***	2.8
	02:05-02:10 HOUR	48.3 [2/]	46.3 ***	47.0 [2/]	44.9 ***	2.1
	02:10-02:15 HOUR	48.0 [2/]	46.3 ***	46.1 [2/]	44.9 ***	1.2
	02:15-02:20 HOUR	49.8 [2/]	46.5 ***	50.1 [2/]	44.6 ***	5.5
	02:20-02:25 HOUR	48.4 [2/]	46.5 ***	46.9 [2/]	44.6 ***	2.3
	02:25-02:30 HOUR	47.8 [2/]	46.5 ***	44.9 [2/]	44.6 ***	<0.8 [3/]
	02:30-02:35 HOUR	49.1 [2/]	46.8 ***	48.2 [2/]	44.9 ***	3.3
	02:35-02:40 HOUR	49.9 [2/]	46.8 ***	50.0 [2/]	44.9 ***	5.1
	02:40-02:45 HOUR	47.8 [2/]	46.8 ***	43.9 [2/]	44.9 ***	<0.8 [3/]
	02:45-02:50 HOUR	48.4 [2/]	45.8 ***	47.9 [2/]	44.7 ***	3.2
	02:50-02:55 HOUR	47.7 [2/]	45.8 ***	46.2 [2/]	44.7 ***	1.5
	02:55-03:00 HOUR	47.7 [2/]	45.8 ***	46.2 [2/]	44.7 ***	1.5
	03:00-03:05 HOUR	49.2 [2/]	46.4 ***	49.0 [2/]	45.1 ***	3.9
	03:05-03:10 HOUR	49.7 [2/]	46.4 ***	50.0 [2/]	45.1 ***	4.9
	03:10-03:15 HOUR	48.9 [2/]	46.4 ***	48.3 [2/]	45.1 ***	3.2
	03:15-03:20 HOUR	47.8 [2/]	46.3 ***	45.5 [2/]	44.8 ***	<0.8 [3/]
	03:20-03:25 HOUR	49.1 [2/]	46.3 ***	48.9 [2/]	44.8 ***	4.1
	03:25-03:30 HOUR	47.8 [2/]	46.3 ***	45.5 [2/]	44.8 ***	<0.8 [3/]

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

DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวฉลอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 22, 2026	**NIGHT TIME** [2/]					
T26AG398-0009	03:30-03:35 HOUR	50.7 [2/]	46.4 ***	51.7 [2/]	45.4 ***	6.3
	03:35-03:40 HOUR	48.7 [2/]	46.4 ***	47.8 [2/]	45.4 ***	2.4
	03:40-03:45 HOUR	47.7 [2/]	46.4 ***	44.8 [2/]	45.4 ***	<0.8 [3/]
	03:45-03:50 HOUR	48.3 [2/]	45.3 ***	48.3 [2/]	44.3 ***	4.0
	03:50-03:55 HOUR	47.6 [2/]	45.3 ***	46.7 [2/]	44.3 ***	2.4
	03:55-04:00 HOUR	47.9 [2/]	45.3 ***	47.4 [2/]	44.3 ***	3.1
	04:00-04:05 HOUR	47.4 [2/]	46.8 ***	41.5 [2/]	45.2 ***	<0.8 [3/]
	04:05-04:10 HOUR	47.1 [2/]	46.8 ***	38.3 [2/]	45.2 ***	<0.8 [3/]
	04:10-04:15 HOUR	49.4 [2/]	46.8 ***	48.9 [2/]	45.2 ***	3.7
	04:15-04:20 HOUR	47.2 [2/]	46.4 ***	42.5 [2/]	45.2 ***	<0.8 [3/]
	04:20-04:25 HOUR	48.1 [2/]	46.4 ***	46.2 [2/]	45.2 ***	1.0
	04:25-04:30 HOUR	48.2 [2/]	46.4 ***	46.5 [2/]	45.2 ***	1.3
	04:30-04:35 HOUR	47.2 [2/]	45.2 ***	45.9 [2/]	43.8 ***	2.1
	04:35-04:40 HOUR	47.2 [2/]	45.2 ***	45.9 [2/]	43.8 ***	2.1
	04:40-04:45 HOUR	47.1 [2/]	45.2 ***	45.6 [2/]	43.8 ***	1.8
	04:45-04:50 HOUR	48.4 [2/]	45.9 ***	47.8 [2/]	44.4 ***	3.4
	04:50-04:55 HOUR	47.4 [2/]	45.9 ***	45.1 [2/]	44.4 ***	<0.8 [3/]
	04:55-05:00 HOUR	47.6 [2/]	45.9 ***	45.7 [2/]	44.4 ***	1.3
	05:00-05:05 HOUR	47.6 [2/]	45.9 ***	45.7 [2/]	44.3 ***	1.4
	05:05-05:10 HOUR	47.2 [2/]	45.9 ***	44.3 [2/]	44.3 ***	<0.8 [3/]
	05:10-05:15 HOUR	47.3 [2/]	45.9 ***	44.7 [2/]	44.3 ***	<0.8 [3/]
	05:15-05:20 HOUR	49.0 [2/]	47.2 ***	47.3 [2/]	45.4 ***	1.9
	05:20-05:25 HOUR	48.0 [2/]	47.2 ***	43.3 [2/]	45.4 ***	<0.8 [3/]
	05:25-05:30 HOUR	49.1 [2/]	47.2 ***	47.6 [2/]	45.4 ***	2.2
	05:30-05:35 HOUR	47.4 [2/]	45.1 ***	46.5 [2/]	44.0 ***	2.5
	05:35-05:40 HOUR	47.9 [2/]	45.1 ***	47.7 [2/]	44.0 ***	3.7
	05:40-05:45 HOUR	47.1 [2/]	45.1 ***	45.8 [2/]	44.0 ***	1.8
	05:45-05:50 HOUR	48.1 [2/]	46.7 ***	45.5 [2/]	45.5 ***	<0.8 [3/]
	05:50-05:55 HOUR	48.3 [2/]	46.7 ***	46.2 [2/]	45.5 ***	<0.8 [3/]
	05:55-06:00 HOUR	48.1 [2/]	46.7 ***	45.5 [2/]	45.5 ***	<0.8 [3/]
	DAY TIME [1/]					
	06:00-07:00 HOUR	52.5 [1/]	50.2 **	48.6 [1/]	46.3 **	2.3
MARCH 22, 2026	**DAY TIME** [1/]					
T26AG398-0010	07:00-08:00 HOUR	56.3 [1/]	54.0 **	52.4 [1/]	47.6 **	4.8
	08:00-09:00 HOUR	57.9 [1/]	54.4 **	55.3 [1/]	51.2 **	4.1
	09:00-10:00 HOUR	59.1 [1/]	53.0 **	57.9 [1/]	50.2 **	7.7
	10:00-11:00 HOUR	54.2 [1/]	51.0 **	51.4 [1/]	47.3 **	4.1
	11:00-12:00 HOUR	59.4 [1/]	56.3 **	56.5 [1/]	49.5 **	7.0
	12:00-13:00 HOUR	55.8 [1/]	52.4 **	53.1 [1/]	47.4 **	5.7
	13:00-14:00 HOUR	57.3 [1/]	51.6 **	55.9 [1/]	48.8 **	7.1
	14:00-15:00 HOUR	54.1 [1/]	51.5 **	50.6 [1/]	47.2 **	3.4
	15:00-16:00 HOUR	60.0 [1/]	54.1 **	58.7 [1/]	51.3 **	7.4
	16:00-17:00 HOUR	55.5 [1/]	52.8 **	52.2 [1/]	47.8 **	4.4
	17:00-18:00 HOUR	52.6 [1/]	50.6 **	48.3 [1/]	48.4 **	<0.8 [3/]
	18:00-19:00 HOUR	56.3 [1/]	51.0 **	54.8 [1/]	47.4 **	7.4

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DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอาวุดม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 22, 2026	**DAY TIME** 1/					
T26AG398-0010	19:00-20:00 HOUR	57.1 1/	50.6 **	56.0 1/	48.3 **	7.7
	20:00-21:00 HOUR	56.0 1/	55.6 **	45.4 1/	45.7 **	<0.8 3/
	21:00-22:00 HOUR	50.1 1/	48.0 **	45.9 1/	46.6 **	<0.8 3/
	NIGHT TIME 2/					
	22:00-22:05 HOUR	48.9 2/	48.3 ***	43.0 2/	46.4 ***	<0.8 3/
	22:05-22:10 HOUR	50.4 2/	48.3 ***	49.2 2/	46.4 ***	2.8
	22:10-22:15 HOUR	49.6 2/	48.3 ***	46.7 2/	46.4 ***	<0.8 3/
	22:15-22:20 HOUR	48.8 2/	47.4 ***	46.2 2/	45.2 ***	1.0
	22:20-22:25 HOUR	49.5 2/	47.4 ***	48.3 2/	45.2 ***	3.1
	22:25-22:30 HOUR	48.2 2/	47.4 ***	43.5 2/	45.2 ***	<0.8 3/
	22:30-22:35 HOUR	48.7 2/	48.5 ***	38.2 2/	46.2 ***	<0.8 3/
	22:35-22:40 HOUR	50.2 2/	48.5 ***	48.3 2/	46.2 ***	2.1
	22:40-22:45 HOUR	48.8 2/	48.5 ***	40.0 2/	46.2 ***	<0.8 3/
	22:45-22:50 HOUR	48.3 2/	46.2 ***	47.1 2/	44.7 ***	2.4
	22:50-22:55 HOUR	49.8 2/	46.2 ***	50.3 2/	44.7 ***	5.6
	22:55-23:00 HOUR	48.5 2/	46.2 ***	47.6 2/	44.7 ***	2.9
	23:00-23:05 HOUR	48.8 2/	46.9 ***	47.3 2/	45.6 ***	1.7
	23:05-23:10 HOUR	48.5 2/	46.9 ***	46.4 2/	45.6 ***	0.8
	23:10-23:15 HOUR	47.8 2/	46.9 ***	43.5 2/	45.6 ***	<0.8 3/
	23:15-23:20 HOUR	47.2 2/	47.1 ***	33.8 2/	45.3 ***	<0.8 3/
	23:20-23:25 HOUR	47.4 2/	47.1 ***	38.6 2/	45.3 ***	<0.8 3/
	23:25-23:30 HOUR	49.7 2/	47.1 ***	49.2 2/	45.3 ***	3.9
	23:30-23:35 HOUR	48.9 2/	47.9 ***	45.0 2/	45.7 ***	<0.8 3/
	23:35-23:40 HOUR	47.8 2/	47.9 ***	<0.8 3/	45.7 ***	<0.8 3/
	23:40-23:45 HOUR	50.0 2/	47.9 ***	48.8 2/	45.7 ***	3.1
	23:45-23:50 HOUR	48.4 2/	47.0 ***	45.8 2/	45.5 ***	<0.8 3/
	23:50-23:55 HOUR	49.9 2/	47.0 ***	49.8 2/	45.5 ***	4.3
	23:55-00:00 HOUR	49.3 2/	47.0 ***	48.4 2/	45.5 ***	2.9
MARCH 23, 2026	**NIGHT TIME** 2/					
T26AG398-0010	00:00-00:05 HOUR	47.6 2/	47.5 ***	34.2 2/	45.8 ***	<0.8 3/
	00:05-00:10 HOUR	47.8 2/	47.5 ***	39.0 2/	45.8 ***	<0.8 3/
	00:10-00:15 HOUR	48.9 2/	47.5 ***	46.3 2/	45.8 ***	<0.8 3/
	00:15-00:20 HOUR	50.4 2/	48.0 ***	49.7 2/	46.1 ***	3.6
	00:20-00:25 HOUR	49.2 2/	48.0 ***	46.0 2/	46.1 ***	<0.8 3/
	00:25-00:30 HOUR	49.7 2/	48.0 ***	47.8 2/	46.1 ***	1.7
	00:30-00:35 HOUR	48.0 2/	47.4 ***	42.1 2/	44.9 ***	<0.8 3/
	00:35-00:40 HOUR	47.7 2/	47.4 ***	38.9 2/	44.9 ***	<0.8 3/
	00:40-00:45 HOUR	48.5 2/	47.4 ***	45.0 2/	44.9 ***	<0.8 3/
	00:45-00:50 HOUR	47.2 2/	46.9 ***	38.4 2/	43.7 ***	<0.8 3/
	00:50-00:55 HOUR	49.5 2/	46.9 ***	49.0 2/	43.7 ***	5.3
	00:55-01:00 HOUR	48.4 2/	46.9 ***	46.1 2/	43.7 ***	2.4
	01:00-01:05 HOUR	49.8 2/	46.8 ***	49.8 2/	44.9 ***	4.9
	01:05-01:10 HOUR	48.4 2/	46.8 ***	46.3 2/	44.9 ***	1.4
	01:10-01:15 HOUR	48.1 2/	46.8 ***	45.2 2/	44.9 ***	<0.8 3/
	01:15-01:20 HOUR	49.4 2/	46.5 ***	49.3 2/	44.3 ***	5.0

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DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอาวุดม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 23, 2026	**NIGHT TIME** 2/					
T26AG398-0010	01:20-01:25 HOUR	48.7 2/	46.5 ***	47.7 2/	44.3 ***	3.4
	01:25-01:30 HOUR	49.6 2/	46.5 ***	49.7 2/	44.3 ***	5.4
	01:30-01:35 HOUR	48.4 2/	46.5 ***	46.9 2/	44.6 ***	2.3
	01:35-01:40 HOUR	48.2 2/	46.5 ***	46.3 2/	44.6 ***	1.7
	01:40-01:45 HOUR	48.1 2/	46.5 ***	46.0 2/	44.6 ***	1.4
	01:45-01:50 HOUR	47.4 2/	47.1 ***	38.6 2/	45.3 ***	<0.8 3/
	01:50-01:55 HOUR	47.9 2/	47.1 ***	43.2 2/	45.3 ***	<0.8 3/
	01:55-02:00 HOUR	47.9 2/	47.1 ***	43.2 2/	45.3 ***	<0.8 3/
	02:00-02:05 HOUR	48.0 2/	47.8 ***	37.5 2/	46.0 ***	<0.8 3/
	02:05-02:10 HOUR	48.1 2/	47.8 ***	39.3 2/	46.0 ***	<0.8 3/
	02:10-02:15 HOUR	50.0 2/	47.8 ***	49.0 2/	46.0 ***	3.0
	02:15-02:20 HOUR	49.4 2/	46.9 ***	48.8 2/	44.5 ***	4.3
	02:20-02:25 HOUR	49.4 2/	46.9 ***	48.8 2/	44.5 ***	4.3
	02:25-02:30 HOUR	47.4 2/	46.9 ***	40.8 2/	44.5 ***	<0.8 3/
	02:30-02:35 HOUR	49.7 2/	47.4 ***	48.8 2/	44.8 ***	4.0
	02:35-02:40 HOUR	47.9 2/	47.4 ***	41.3 2/	44.8 ***	<0.8 3/
	02:40-02:45 HOUR	49.2 2/	47.4 ***	47.5 2/	44.8 ***	2.7
	02:45-02:50 HOUR	48.0 2/	47.0 ***	44.1 2/	44.7 ***	<0.8 3/
	02:50-02:55 HOUR	50.6 2/	47.0 ***	51.1 2/	44.7 ***	6.4
	02:55-03:00 HOUR	49.9 2/	47.0 ***	49.8 2/	44.7 ***	5.1
	03:00-03:05 HOUR	47.9 2/	48.1 ***	<0.8 3/	45.2 ***	<0.8 3/
	03:05-03:10 HOUR	50.9 2/	48.1 ***	50.7 2/	45.2 ***	5.5
	03:10-03:15 HOUR	49.1 2/	48.1 ***	45.2 2/	45.2 ***	<0.8 3/
	03:15-03:20 HOUR	50.3 2/	48.4 ***	48.8 2/	46.1 ***	2.7
	03:20-03:25 HOUR	49.4 2/	48.4 ***	45.5 2/	46.1 ***	<0.8 3/
	03:25-03:30 HOUR	49.4 2/	48.4 ***	45.5 2/	46.1 ***	<0.8 3/
	03:30-03:35 HOUR	50.9 2/	47.8 ***	51.0 2/	45.3 ***	5.7
	03:35-03:40 HOUR	48.6 2/	47.8 ***	43.9 2/	45.3 ***	<0.8 3/
	03:40-03:45 HOUR	50.3 2/	47.8 ***	49.7 2/	45.3 ***	4.4
	03:45-03:50 HOUR	49.7 2/	48.2 ***	47.4 2/	45.7 ***	1.7
	03:50-03:55 HOUR	49.3 2/	48.2 ***	45.8 2/	45.7 ***	<0.8 3/
	03:55-04:00 HOUR	49.6 2/	48.2 ***	47.0 2/	45.7 ***	1.3
	04:00-04:05 HOUR	48.8 2/	47.2 ***	46.7 2/	45.4 ***	1.3
	04:05-04:10 HOUR	48.8 2/	47.2 ***	46.7 2/	45.4 ***	1.3
	04:10-04:15 HOUR	49.2 2/	47.2 ***	47.9 2/	45.4 ***	2.5
	04:15-04:20 HOUR	48.8 2/	47.5 ***	45.9 2/	45.7 ***	<0.8 3/
	04:20-04:25 HOUR	48.0 2/	47.5 ***	41.4 2/	45.7 ***	<0.8 3/
	04:25-04:30 HOUR	48.7 2/	47.5 ***	45.5 2/	45.7 ***	<0.8 3/
	04:30-04:35 HOUR	49.5 2/	48.3 ***	46.3 2/	45.0 ***	1.3
	04:35-04:40 HOUR	50.4 2/	48.3 ***	49.2 2/	45.0 ***	4.2
	04:40-04:45 HOUR	51.0 2/	48.3 ***	50.7 2/	45.0 ***	5.7
	04:45-04:50 HOUR	47.1 2/	46.2 ***	42.8 2/	44.9 ***	<0.8 3/
	04:50-04:55 HOUR	48.1 2/	46.2 ***	46.6 2/	44.9 ***	1.7
	04:55-05:00 HOUR	47.7 2/	46.2 ***	45.4 2/	44.9 ***	<0.8 3/

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DATE	TIME*	RESULT (dB(A)) บริเวณกลุ่มประมงพื้นบ้านอ่าวอุดม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 23, 2026	**NIGHT TIME** 2/					
T26AG398-0010	05:00-05:05 HOUR	47.3 2/	47.2 ***	33.9 2/	45.0 ***	<0.8 3/
	05:05-05:10 HOUR	50.2 2/	47.2 ***	50.2 2/	45.0 ***	5.2
	05:10-05:15 HOUR	48.3 2/	47.2 ***	44.8 2/	45.0 ***	<0.8 3/
	05:15-05:20 HOUR	50.7 2/	47.1 ***	51.2 2/	45.4 ***	5.8
	05:20-05:25 HOUR	48.4 2/	47.1 ***	45.5 2/	45.4 ***	<0.8 3/
	05:25-05:30 HOUR	47.8 2/	47.1 ***	42.5 2/	45.4 ***	<0.8 3/
	05:30-05:35 HOUR	49.4 2/	48.0 ***	46.8 2/	46.0 ***	0.8
	05:35-05:40 HOUR	48.8 2/	48.0 ***	44.1 2/	46.0 ***	<0.8 3/
	05:40-05:45 HOUR	50.1 2/	48.0 ***	48.9 2/	46.0 ***	2.9
	05:45-05:50 HOUR	49.7 2/	47.9 ***	48.0 2/	45.7 ***	2.3
	05:50-05:55 HOUR	48.9 2/	47.9 ***	45.0 2/	45.7 ***	<0.8 3/
	05:55-06:00 HOUR	50.9 2/	47.9 ***	50.9 2/	45.7 ***	5.2
	DAY TIME 1/					
	06:00-07:00 HOUR	50.0 1/	47.9 **	45.8 1/	46.3 **	<0.8 3/

REMARK :

1/ CASE 1 CALCULATION (DURING 06:00 TO 22:00 HOUR) : SPECIFIC SOUND LEVEL CONTINOUSLY OCCUR AT LEAST 1 HOUR, MEASURING AS $L_{Aeq\ 1\ hour}$.

2/ CASE 4 CALCULATION (DURING 22:00 TO 06:00 HOUR) : SPECIFIC SOUND LEVEL OCCUR IN RESTFUL AREA OR NIGHT TIME, MEASURING AS $L_{Aeq\ 5\ minutes}$.

3/ THERE IS NO IMPACT CAUSE ANNOYANCE SOUND LEVEL

** PERCENTILE LEVEL 90 (L_{A90}) IS THE MIDDLE VALUE OF 11 TIMES MEASURING.
(55 MINUTES MEASURING DURING 06:00 TO 22:00 HOUR)
AND RESIDUAL SOUND LEVEL ($L_{Aeq\ 5\ minutes}$) IS CHOSEN AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.

*** PERCENTILE LEVEL 90 (L_{A90}) IS THE MIDDLE VALUE OF 3 TIMES MEASURING.
(15 MINUTES MEASURING DURING 22:00 TO 06:00 HOUR)
AND RESIDUAL SOUND LEVEL ($L_{Aeq\ 5\ minutes}$) IS CHOSEN AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.

**** ISO 1996-1: 2016

**** NOTIFICATION OF THE NATIONAL ENVIRONMENT BOARD NO. 29 (B.E. 2550) ON ANNOYANCE NOISE LEVELS, DATED 29 JUNE B.E. 2550 (2007)

**** NOTIFICATION OF THE POLLUTION CONTROL COMMITTEE ON METHODS FOR MEASUREMENT OF BACKGROUND SOUND LEVEL, RESIDUAL SOUND LEVEL, MEASUREMENT AND CALCULATION OF RATING LEVEL, CALCULATION OF ANNOYANCE NOISE LEVEL, AND MEASUREMENT RECORD FORMS, DATED 21 SEPTEMBER B.E. 2565 (2022)

**** NOTIFICATION OF THE MINISTRY OF INDUSTRY (B.E. 2548) ON ANNOYANCE NOISE LEVELS AND NOISE LEVELS FROM FACTORY OPERATIONS, DATED 27 DECEMBER B.E. 2548 (2005)

**** NOTIFICATION OF THE DEPARTMENT OF INDUSTRIAL WORKS ON METHODS FOR MEASUREMENT OF ANNOYANCE NOISE LEVEL, 24-HOUR EQUIVALENT CONTINUOUS SOUND LEVEL, AND MAXIMUM SOUND LEVEL FROM FACTORY OPERATIONS, B.E. 2553 (2010), DATED 20 DECEMBER B.E. 2553 (2010)

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

ISO 9001 Quality Management Systems CERTIFIED | ISO 14001 Environmental Management CERTIFIED | ISO 45001 Occupational Health and Safety Management CERTIFIED

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- End of Analysis Report -

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
MEASURING PLACE : บริเวณวัดใหม่เนินพะยอม
MEASURING TYPE : AMBIENT (ANNOYANCE NOISE)
MEASURING DATE : MARCH 18-23, 2026
MEASURING TIME : *
MEASURING METHOD : INTEGRATED SOUND LEVEL METER AND CALCULATION ****
MEASURED BY : MR SIRAPAT JONGPHADUNGKIET

RECEIVED DATE : MARCH 18-23, 2026
ANALYTICAL DATE : MARCH 18-23, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025895
WORK NO. : 2025-004728
ANALYSIS NO. : T26AG398-0011 - T26AG398-0015

DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพะยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 18, 2026	**DAY TIME** 1/					
T26AG398-0011	07:00-08:00 HOUR	55.1 1/	53.2 **	50.6 1/	46.3 **	4.3
	08:00-09:00 HOUR	51.6 1/	49.9 **	46.7 1/	46.5 **	<0.8 3/
	09:00-10:00 HOUR	49.9 1/	47.7 **	45.9 1/	45.4 **	<0.8 3/
	10:00-11:00 HOUR	51.9 1/	50.0 **	47.4 1/	45.3 **	2.1
	11:00-12:00 HOUR	51.9 1/	49.7 **	47.9 1/	43.5 **	4.4
	12:00-13:00 HOUR	51.0 1/	47.7 **	48.3 1/	43.3 **	5.0
	13:00-14:00 HOUR	50.3 1/	48.2 **	46.1 1/	44.9 **	1.2
	14:00-15:00 HOUR	54.4 1/	51.7 **	51.1 1/	47.9 **	3.2
	15:00-16:00 HOUR	58.3 1/	55.9 **	54.6 1/	50.8 **	3.8
	16:00-17:00 HOUR	57.8 1/	54.9 **	54.7 1/	51.3 **	3.4
	17:00-18:00 HOUR	57.7 1/	55.8 **	53.2 1/	51.6 **	1.6
	18:00-19:00 HOUR	57.8 1/	56.4 **	52.2 1/	50.4 **	1.8
	19:00-20:00 HOUR	56.6 1/	54.2 **	52.9 1/	49.6 **	3.3
	20:00-21:00 HOUR	50.9 1/	48.2 **	47.6 1/	46.0 **	1.6
	21:00-22:00 HOUR	47.4 1/	46.6 **	39.7 1/	43.5 **	<0.8 3/
	NIGHT TIME 2/					
	22:00-22:05 HOUR	47.8 2/	46.3 ***	45.5 2/	44.2 ***	1.3
	22:05-22:10 HOUR	47.6 2/	46.3 ***	44.7 2/	44.2 ***	<0.8 3/
	22:10-22:15 HOUR	46.8 2/	46.3 ***	40.2 2/	44.2 ***	<0.8 3/
	22:15-22:20 HOUR	45.8 2/	45.2 ***	39.9 2/	43.7 ***	<0.8 3/
	22:20-22:25 HOUR	47.5 2/	45.2 ***	46.6 2/	43.7 ***	2.9
	22:25-22:30 HOUR	45.7 2/	45.2 ***	39.1 2/	43.7 ***	<0.8 3/
	22:30-22:35 HOUR	45.5 2/	45.0 ***	38.9 2/	43.3 ***	<0.8 3/
	22:35-22:40 HOUR	45.8 2/	45.0 ***	41.1 2/	43.3 ***	<0.8 3/
	22:40-22:45 HOUR	46.6 2/	45.0 ***	44.5 2/	43.3 ***	1.2
	22:45-22:50 HOUR	46.4 2/	46.2 ***	35.9 2/	44.3 ***	<0.8 3/
	22:50-22:55 HOUR	47.3 2/	46.2 ***	43.8 2/	44.3 ***	<0.8 3/
	22:55-23:00 HOUR	47.1 2/	46.2 ***	42.8 2/	44.3 ***	<0.8 3/
	23:00-23:05 HOUR	47.4 2/	45.5 ***	45.9 2/	44.1 ***	1.8
	23:05-23:10 HOUR	46.9 2/	45.5 ***	44.3 2/	44.1 ***	<0.8 3/
	23:10-23:15 HOUR	46.1 2/	45.5 ***	40.2 2/	44.1 ***	<0.8 3/

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 18, 2026	**NIGHT TIME** 2/					
T26AG398-0011	23:15-23:20 HOUR	47.7 2/	45.0 ***	47.4 2/	43.6 ***	3.8
	23:20-23:25 HOUR	47.0 2/	45.0 ***	45.7 2/	43.6 ***	2.1
	23:25-23:30 HOUR	46.5 2/	45.0 ***	44.2 2/	43.6 ***	<0.8 3/
	23:30-23:35 HOUR	46.9 2/	44.3 ***	46.4 2/	42.5 ***	3.9
	23:35-23:40 HOUR	45.8 2/	44.3 ***	43.5 2/	42.5 ***	1.0
	23:40-23:45 HOUR	45.4 2/	44.3 ***	41.9 2/	42.5 ***	<0.8 3/
	23:45-23:50 HOUR	45.7 2/	46.2 ***	<0.8 3/	44.6 ***	<0.8 3/
	23:50-23:55 HOUR	47.2 2/	46.2 ***	43.3 2/	44.6 ***	<0.8 3/
	23:55-00:00 HOUR	47.4 2/	46.2 ***	44.2 2/	44.6 ***	<0.8 3/
MARCH 19, 2026	**NIGHT TIME** 2/					
T26AG398-0011	00:00-00:05 HOUR	46.7 2/	45.6 ***	43.2 2/	43.3 ***	<0.8 3/
	00:05-00:10 HOUR	47.4 2/	45.6 ***	45.7 2/	43.3 ***	2.4
	00:10-00:15 HOUR	46.2 2/	45.6 ***	40.3 2/	43.3 ***	<0.8 3/
	00:15-00:20 HOUR	47.5 2/	45.4 ***	46.3 2/	43.5 ***	2.8
	00:20-00:25 HOUR	45.7 2/	45.4 ***	36.9 2/	43.5 ***	<0.8 3/
	00:25-00:30 HOUR	45.6 2/	45.4 ***	35.1 2/	43.5 ***	<0.8 3/
	00:30-00:35 HOUR	46.1 2/	44.0 ***	44.9 2/	41.8 ***	3.1
	00:35-00:40 HOUR	45.9 2/	44.0 ***	44.4 2/	41.8 ***	2.6
	00:40-00:45 HOUR	46.8 2/	44.0 ***	46.6 2/	41.8 ***	4.8
	00:45-00:50 HOUR	45.7 2/	45.2 ***	39.1 2/	43.1 ***	<0.8 3/
	00:50-00:55 HOUR	46.1 2/	45.2 ***	41.8 2/	43.1 ***	<0.8 3/
	00:55-01:00 HOUR	45.3 2/	45.2 ***	31.9 2/	43.1 ***	<0.8 3/
	01:00-01:05 HOUR	46.3 2/	45.7 ***	40.4 2/	44.0 ***	<0.8 3/
	01:05-01:10 HOUR	47.0 2/	45.7 ***	44.1 2/	44.0 ***	<0.8 3/
	01:10-01:15 HOUR	47.0 2/	45.7 ***	44.1 2/	44.0 ***	<0.8 3/
	01:15-01:20 HOUR	47.0 2/	44.4 ***	46.5 2/	42.6 ***	3.9
	01:20-01:25 HOUR	46.0 2/	44.4 ***	43.9 2/	42.6 ***	1.3
	01:25-01:30 HOUR	46.9 2/	44.4 ***	46.3 2/	42.6 ***	3.7
	01:30-01:35 HOUR	45.8 2/	45.5 ***	37.0 2/	43.5 ***	<0.8 3/
	01:35-01:40 HOUR	46.0 2/	45.5 ***	39.4 2/	43.5 ***	<0.8 3/
	01:40-01:45 HOUR	47.5 2/	45.5 ***	46.2 2/	43.5 ***	2.7
	01:45-01:50 HOUR	46.9 2/	45.4 ***	44.6 2/	43.9 ***	<0.8 3/
	01:50-01:55 HOUR	46.0 2/	45.4 ***	40.1 2/	43.9 ***	<0.8 3/
	01:55-02:00 HOUR	46.9 2/	45.4 ***	44.6 2/	43.9 ***	<0.8 3/
	02:00-02:05 HOUR	47.4 2/	45.5 ***	45.9 2/	43.6 ***	2.3
	02:05-02:10 HOUR	47.6 2/	45.5 ***	46.4 2/	43.6 ***	2.8
	02:10-02:15 HOUR	46.3 2/	45.5 ***	41.6 2/	43.6 ***	<0.8 3/
	02:15-02:20 HOUR	46.8 2/	45.4 ***	44.2 2/	43.7 ***	<0.8 3/
	02:20-02:25 HOUR	46.2 2/	45.4 ***	41.5 2/	43.7 ***	<0.8 3/
	02:25-02:30 HOUR	46.6 2/	45.4 ***	43.4 2/	43.7 ***	<0.8 3/
	02:30-02:35 HOUR	46.8 2/	45.1 ***	44.9 2/	43.4 ***	1.5
	02:35-02:40 HOUR	47.0 2/	45.1 ***	45.5 2/	43.4 ***	2.1
	02:40-02:45 HOUR	47.8 2/	45.1 ***	47.5 2/	43.4 ***	4.1
	02:45-02:50 HOUR	46.0 2/	44.8 ***	42.8 2/	43.3 ***	<0.8 3/

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 19, 2026	**NIGHT TIME** 2/					
T26AG398-0011	02:50-02:55 HOUR	46.9 2/	44.8 ***	45.7 2/	43.3 ***	2.4
	02:55-03:00 HOUR	45.9 2/	44.8 ***	42.4 2/	43.3 ***	<0.8 3/
	03:00-03:05 HOUR	45.8 2/	45.3 ***	39.2 2/	44.0 ***	<0.8 3/
	03:05-03:10 HOUR	46.1 2/	45.3 ***	41.4 2/	44.0 ***	<0.8 3/
	03:10-03:15 HOUR	45.5 2/	45.3 ***	35.0 2/	44.0 ***	<0.8 3/
	03:15-03:20 HOUR	47.0 2/	45.3 ***	45.1 2/	43.7 ***	1.4
	03:20-03:25 HOUR	46.0 2/	45.3 ***	40.7 2/	43.7 ***	<0.8 3/
	03:25-03:30 HOUR	47.2 2/	45.3 ***	45.7 2/	43.7 ***	2.0
	03:30-03:35 HOUR	46.6 2/	45.6 ***	42.7 2/	44.3 ***	<0.8 3/
	03:35-03:40 HOUR	46.6 2/	45.6 ***	42.7 2/	44.3 ***	<0.8 3/
	03:40-03:45 HOUR	46.4 2/	45.6 ***	41.7 2/	44.3 ***	<0.8 3/
	03:45-03:50 HOUR	47.6 2/	45.6 ***	46.3 2/	43.5 ***	2.8
	03:50-03:55 HOUR	47.4 2/	45.6 ***	45.7 2/	43.5 ***	2.2
	03:55-04:00 HOUR	47.7 2/	45.6 ***	46.5 2/	43.5 ***	3.0
	04:00-04:05 HOUR	47.8 2/	45.3 ***	47.2 2/	44.2 ***	3.0
	04:05-04:10 HOUR	45.6 2/	45.3 ***	36.8 2/	44.2 ***	<0.8 3/
	04:10-04:15 HOUR	45.1 2/	45.3 ***	<0.8 3/	44.2 ***	<0.8 3/
	04:15-04:20 HOUR	46.5 2/	45.9 ***	40.6 2/	44.6 ***	<0.8 3/
	04:20-04:25 HOUR	47.7 2/	45.9 ***	46.0 2/	44.6 ***	1.4
	04:25-04:30 HOUR	46.4 2/	45.9 ***	39.8 2/	44.6 ***	<0.8 3/
	04:30-04:35 HOUR	46.7 2/	45.2 ***	44.4 2/	43.8 ***	<0.8 3/
	04:35-04:40 HOUR	46.2 2/	45.2 ***	42.3 2/	43.8 ***	<0.8 3/
	04:40-04:45 HOUR	47.1 2/	45.2 ***	45.6 2/	43.8 ***	1.8
	04:45-04:50 HOUR	47.8 2/	46.0 ***	46.1 2/	44.5 ***	1.6
	04:50-04:55 HOUR	47.0 2/	46.0 ***	43.1 2/	44.5 ***	<0.8 3/
	04:55-05:00 HOUR	48.0 2/	46.0 ***	46.7 2/	44.5 ***	2.2
	05:00-05:05 HOUR	47.9 2/	45.7 ***	46.9 2/	44.5 ***	2.4
	05:05-05:10 HOUR	46.5 2/	45.7 ***	41.8 2/	44.5 ***	<0.8 3/
	05:10-05:15 HOUR	48.0 2/	45.7 ***	47.1 2/	44.5 ***	2.6
	05:15-05:20 HOUR	46.5 2/	43.7 ***	46.3 2/	42.4 ***	3.9
	05:20-05:25 HOUR	45.4 2/	43.7 ***	43.5 2/	42.4 ***	1.1
	05:25-05:30 HOUR	45.6 2/	43.7 ***	44.1 2/	42.4 ***	1.7
	05:30-05:35 HOUR	45.6 2/	44.9 ***	40.3 2/	43.3 ***	<0.8 3/
	05:35-05:40 HOUR	45.8 2/	44.9 ***	41.5 2/	43.3 ***	<0.8 3/
	05:40-05:45 HOUR	48.0 2/	44.9 ***	48.1 2/	43.3 ***	4.8
	05:45-05:50 HOUR	48.0 2/	44.3 ***	48.6 2/	42.9 ***	5.7
	05:50-05:55 HOUR	46.1 2/	44.3 ***	44.4 2/	42.9 ***	1.5
	05:55-06:00 HOUR	46.8 2/	44.3 ***	46.2 2/	42.9 ***	3.3
	DAY TIME 3/					
	06:00-07:00 HOUR	46.5 3/	44.8 **	41.6 3/	42.3 **	<0.8 3/
MARCH 19, 2026	**DAY TIME** 3/					
T26AG398-0012	07:00-08:00 HOUR	46.3 3/	44.7 **	41.2 3/	41.5 **	<0.8 3/
	08:00-09:00 HOUR	53.4 3/	47.6 **	52.1 3/	44.7 **	7.4
	09:00-10:00 HOUR	57.5 3/	55.4 **	53.3 3/	53.1 **	<0.8 3/
	10:00-11:00 HOUR	57.2 3/	55.9 **	51.3 3/	53.6 **	<0.8 3/

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 19, 2026	**DAY TIME** 1/					
T26AG398-0012	11:00-12:00 HOUR	57.4 1/	56.1 **	51.5 1/	53.8 **	<0.8 3/
	12:00-13:00 HOUR	58.0 1/	56.4 **	52.9 1/	54.5 **	<0.8 3/
	13:00-14:00 HOUR	58.3 1/	56.3 **	54.0 1/	54.2 **	<0.8 3/
	14:00-15:00 HOUR	57.6 1/	55.6 **	53.3 1/	53.2 **	<0.8 3/
	15:00-16:00 HOUR	57.6 1/	55.3 **	53.7 1/	53.2 **	<0.8 3/
	16:00-17:00 HOUR	55.0 1/	53.7 **	49.1 1/	51.6 **	<0.8 3/
	17:00-18:00 HOUR	55.8 1/	52.4 **	53.1 1/	47.3 **	5.8
	18:00-19:00 HOUR	54.9 1/	53.3 **	49.8 1/	46.1 **	3.7
	19:00-20:00 HOUR	46.2 1/	43.4 **	43.0 1/	41.1 **	1.9
	20:00-21:00 HOUR	47.2 1/	45.4 **	42.5 1/	42.8 **	<0.8 3/
	21:00-22:00 HOUR	45.9 1/	44.6 **	40.0 1/	42.5 **	<0.8 3/
	NIGHT TIME 2/					
	22:00-22:05 HOUR	47.4 2/	44.5 ***	47.3 2/	41.3 ***	6.0
	22:05-22:10 HOUR	45.4 2/	44.5 ***	41.1 2/	41.3 ***	<0.8 3/
	22:10-22:15 HOUR	45.9 2/	44.5 ***	43.3 2/	41.3 ***	2.0
	22:15-22:20 HOUR	47.2 2/	45.6 ***	45.1 2/	43.2 ***	1.9
	22:20-22:25 HOUR	47.5 2/	45.6 ***	46.0 2/	43.2 ***	2.8
	22:25-22:30 HOUR	47.8 2/	45.6 ***	46.8 2/	43.2 ***	3.6
	22:30-22:35 HOUR	47.1 2/	45.7 ***	44.5 2/	43.8 ***	<0.8 3/
	22:35-22:40 HOUR	47.6 2/	45.7 ***	46.1 2/	43.8 ***	2.3
	22:40-22:45 HOUR	45.8 2/	45.7 ***	32.4 2/	43.8 ***	<0.8 3/
	22:45-22:50 HOUR	45.4 2/	43.8 ***	43.3 2/	41.7 ***	1.6
	22:50-22:55 HOUR	45.5 2/	43.8 ***	43.6 2/	41.7 ***	1.9
	22:55-23:00 HOUR	45.9 2/	43.8 ***	44.7 2/	41.7 ***	3.0
	23:00-23:05 HOUR	45.4 2/	45.3 ***	32.0 2/	41.6 ***	<0.8 3/
	23:05-23:10 HOUR	45.9 2/	45.3 ***	40.0 2/	41.6 ***	<0.8 3/
	23:10-23:15 HOUR	47.3 2/	45.3 ***	46.0 2/	41.6 ***	4.4
	23:15-23:20 HOUR	47.8 2/	45.8 ***	46.5 2/	42.2 ***	4.3
	23:20-23:25 HOUR	46.7 2/	45.8 ***	42.4 2/	42.2 ***	<0.8 3/
	23:25-23:30 HOUR	46.3 2/	45.8 ***	39.7 2/	42.2 ***	<0.8 3/
	23:30-23:35 HOUR	45.9 2/	44.1 ***	44.2 2/	41.0 ***	3.2
	23:35-23:40 HOUR	45.5 2/	44.1 ***	42.9 2/	41.0 ***	1.9
	23:40-23:45 HOUR	45.1 2/	44.1 ***	41.2 2/	41.0 ***	<0.8 3/
	23:45-23:50 HOUR	47.4 2/	45.0 ***	46.7 2/	42.0 ***	4.7
	23:50-23:55 HOUR	46.3 2/	45.0 ***	43.4 2/	42.0 ***	1.4
	23:55-00:00 HOUR	45.1 2/	45.0 ***	31.7 2/	42.0 ***	<0.8 3/
MARCH 20, 2026	**NIGHT TIME** 2/					
T26AG398-0012	00:00-00:05 HOUR	45.5 2/	45.4 ***	32.1 2/	41.6 ***	<0.8 3/
	00:05-00:10 HOUR	47.6 2/	45.4 ***	46.6 2/	41.6 ***	5.0
	00:10-00:15 HOUR	46.0 2/	45.4 ***	40.1 2/	41.6 ***	<0.8 3/
	00:15-00:20 HOUR	46.7 2/	45.3 ***	44.1 2/	41.5 ***	2.6
	00:20-00:25 HOUR	48.0 2/	45.3 ***	47.7 2/	41.5 ***	6.2
	00:25-00:30 HOUR	45.5 2/	45.3 ***	35.0 2/	41.5 ***	<0.8 3/
	00:30-00:35 HOUR	48.0 2/	45.0 ***	48.0 2/	41.7 ***	6.3
	00:35-00:40 HOUR	47.2 2/	45.0 ***	46.2 2/	41.7 ***	4.5

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 20, 2026	**NIGHT TIME** 2/					
T26AG398-0012	00:40-00:45 HOUR	45.2 2/	45.0 ***	34.7 2/	41.7 ***	<0.8 3/
	00:45-00:50 HOUR	45.3 2/	45.1 ***	34.8 2/	40.8 ***	<0.8 3/
	00:50-00:55 HOUR	46.1 2/	45.1 ***	42.2 2/	40.8 ***	1.4
	00:55-01:00 HOUR	47.4 2/	45.1 ***	46.5 2/	40.8 ***	5.7
	01:00-01:05 HOUR	47.3 2/	45.4 ***	45.8 2/	41.7 ***	4.1
	01:05-01:10 HOUR	47.3 2/	45.4 ***	45.8 2/	41.7 ***	4.1
	01:10-01:15 HOUR	47.3 2/	45.4 ***	45.8 2/	41.7 ***	4.1
	01:15-01:20 HOUR	47.2 2/	45.6 ***	45.1 2/	42.6 ***	2.5
	01:20-01:25 HOUR	45.5 2/	45.6 ***	<0.8 3/	42.6 ***	<0.8 3/
	01:25-01:30 HOUR	45.9 2/	45.6 ***	37.1 2/	42.6 ***	<0.8 3/
	01:30-01:35 HOUR	47.2 2/	43.7 ***	47.6 2/	40.4 ***	7.2
	01:35-01:40 HOUR	45.1 2/	43.7 ***	42.5 2/	40.4 ***	2.1
	01:40-01:45 HOUR	45.9 2/	43.7 ***	44.9 2/	40.4 ***	4.5
	01:45-01:50 HOUR	45.7 2/	45.6 ***	32.3 2/	41.2 ***	<0.8 3/
	01:50-01:55 HOUR	46.9 2/	45.6 ***	44.0 2/	41.2 ***	2.8
	01:55-02:00 HOUR	46.2 2/	45.6 ***	40.3 2/	41.2 ***	<0.8 3/
	02:00-02:05 HOUR	47.5 2/	46.1 ***	44.9 2/	41.3 ***	3.6
	02:05-02:10 HOUR	47.3 2/	46.1 ***	44.1 2/	41.3 ***	2.8
	02:10-02:15 HOUR	47.9 2/	46.1 ***	46.2 2/	41.3 ***	4.9
	02:15-02:20 HOUR	45.8 2/	44.9 ***	41.5 2/	42.0 ***	<0.8 3/
	02:20-02:25 HOUR	45.2 2/	44.9 ***	36.4 2/	42.0 ***	<0.8 3/
	02:25-02:30 HOUR	45.8 2/	44.9 ***	41.5 2/	42.0 ***	<0.8 3/
	02:30-02:35 HOUR	46.4 2/	45.4 ***	42.5 2/	41.9 ***	<0.8 3/
	02:35-02:40 HOUR	46.9 2/	45.4 ***	44.6 2/	41.9 ***	2.7
	02:40-02:45 HOUR	47.0 2/	45.4 ***	44.9 2/	41.9 ***	3.0
	02:45-02:50 HOUR	48.0 2/	46.3 ***	46.1 2/	42.9 ***	3.2
	02:50-02:55 HOUR	47.4 2/	46.3 ***	43.9 2/	42.9 ***	1.0
	02:55-03:00 HOUR	47.5 2/	46.3 ***	44.3 2/	42.9 ***	1.4
	03:00-03:05 HOUR	46.7 2/	45.2 ***	44.4 2/	42.4 ***	2.0
	03:05-03:10 HOUR	45.6 2/	45.2 ***	38.0 2/	42.4 ***	<0.8 3/
	03:10-03:15 HOUR	46.0 2/	45.2 ***	41.3 2/	42.4 ***	<0.8 3/
	03:15-03:20 HOUR	45.5 2/	43.5 ***	44.2 2/	41.0 ***	3.2
	03:20-03:25 HOUR	46.9 2/	43.5 ***	47.2 2/	41.0 ***	6.2
	03:25-03:30 HOUR	45.2 2/	43.5 ***	43.3 2/	41.0 ***	2.3
	03:30-03:35 HOUR	47.1 2/	45.9 ***	43.9 2/	42.9 ***	1.0
	03:35-03:40 HOUR	46.9 2/	45.9 ***	43.0 2/	42.9 ***	<0.8 3/
	03:40-03:45 HOUR	46.6 2/	45.9 ***	41.3 2/	42.9 ***	<0.8 3/
	03:45-03:50 HOUR	46.9 2/	45.6 ***	44.0 2/	42.8 ***	1.2
	03:50-03:55 HOUR	46.4 2/	45.6 ***	41.7 2/	42.8 ***	<0.8 3/
	03:55-04:00 HOUR	46.2 2/	45.6 ***	40.3 2/	42.8 ***	<0.8 3/
	04:00-04:05 HOUR	45.7 2/	44.3 ***	43.1 2/	40.7 ***	2.4
	04:05-04:10 HOUR	46.5 2/	44.3 ***	45.5 2/	40.7 ***	4.8
	04:10-04:15 HOUR	47.3 2/	44.3 ***	47.3 2/	40.7 ***	6.6
	04:15-04:20 HOUR	45.3 2/	44.2 ***	41.8 2/	41.1 ***	<0.8 3/

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 20, 2026	**NIGHT TIME** 2/					
T26AG398-0012	04:20-04:25 HOUR	47.9 2/	44.2 ***	48.5 2/	41.1 ***	7.4
	04:25-04:30 HOUR	46.5 2/	44.2 ***	45.6 2/	41.1 ***	4.5
	04:30-04:35 HOUR	47.4 2/	45.0 ***	46.7 2/	41.8 ***	4.9
	04:35-04:40 HOUR	46.9 2/	45.0 ***	45.4 2/	41.8 ***	3.6
	04:40-04:45 HOUR	46.4 2/	45.0 ***	43.8 2/	41.8 ***	2.0
	04:45-04:50 HOUR	45.9 2/	45.1 ***	41.2 2/	42.2 ***	<0.8 3/
	04:50-04:55 HOUR	46.3 2/	45.1 ***	43.1 2/	42.2 ***	0.9
	04:55-05:00 HOUR	47.5 2/	45.1 ***	46.8 2/	42.2 ***	4.6
	05:00-05:05 HOUR	45.3 2/	44.7 ***	39.4 2/	41.6 ***	<0.8 3/
	05:05-05:10 HOUR	46.8 2/	44.7 ***	45.6 2/	41.6 ***	4.0
	05:10-05:15 HOUR	46.3 2/	44.7 ***	44.2 2/	41.6 ***	2.6
	05:15-05:20 HOUR	47.4 2/	46.1 ***	44.5 2/	43.6 ***	0.9
	05:20-05:25 HOUR	47.4 2/	46.1 ***	44.5 2/	43.6 ***	0.9
	05:25-05:30 HOUR	45.7 2/	46.1 ***	<0.8 3/	43.6 ***	<0.8 3/
	05:30-05:35 HOUR	46.5 2/	44.0 ***	45.9 2/	41.4 ***	4.5
	05:35-05:40 HOUR	45.1 2/	44.0 ***	41.6 2/	41.4 ***	<0.8 3/
	05:40-05:45 HOUR	45.6 2/	44.0 ***	43.5 2/	41.4 ***	2.1
	05:45-05:50 HOUR	45.1 2/	43.9 ***	41.9 2/	42.0 ***	<0.8 3/
	05:50-05:55 HOUR	46.7 2/	43.9 ***	46.5 2/	42.0 ***	4.5
	05:55-06:00 HOUR	45.2 2/	43.9 ***	42.3 2/	42.0 ***	<0.8 3/
	DAY TIME 1/					
	06:00-07:00 HOUR	46.4 1/	45.2 **	40.2 1/	42.3 **	<0.8 3/
MARCH 20, 2026	**DAY TIME** 1/					
T26AG398-0013	07:00-08:00 HOUR	52.7 1/	48.5 **	50.6 1/	42.9 **	7.7
	08:00-09:00 HOUR	53.2 1/	48.1 **	51.6 1/	44.5 **	7.1
	09:00-10:00 HOUR	53.2 1/	50.9 **	49.3 1/	45.6 **	3.7
	10:00-11:00 HOUR	50.8 1/	49.4 **	45.2 1/	44.2 **	1.0
	11:00-12:00 HOUR	54.9 1/	50.4 **	53.0 1/	45.9 **	7.1
	12:00-13:00 HOUR	53.5 1/	49.3 **	51.4 1/	45.2 **	6.2
	13:00-14:00 HOUR	53.9 1/	49.9 **	51.7 1/	44.5 **	7.2
	14:00-15:00 HOUR	54.7 1/	53.4 **	48.8 1/	45.3 **	3.5
	15:00-16:00 HOUR	54.6 1/	50.7 **	52.3 1/	45.7 **	6.6
	16:00-17:00 HOUR	53.8 1/	52.4 **	48.2 1/	49.2 **	<0.8 3/
	17:00-18:00 HOUR	51.5 1/	49.2 **	47.6 1/	46.4 **	1.2
	18:00-19:00 HOUR	53.2 1/	47.6 **	51.8 1/	45.4 **	6.4
	19:00-20:00 HOUR	51.7 1/	47.3 **	49.7 1/	42.6 **	7.1
	20:00-21:00 HOUR	47.0 1/	45.0 **	42.7 1/	41.9 **	0.8
	21:00-22:00 HOUR	47.0 1/	45.7 **	41.1 1/	43.6 **	<0.8 3/
	NIGHT TIME 2/					
	22:00-22:05 HOUR	46.8 2/	45.7 ***	43.3 2/	43.0 ***	<0.8 3/
	22:05-22:10 HOUR	46.0 2/	45.7 ***	37.2 2/	43.0 ***	<0.8 3/
	22:10-22:15 HOUR	47.2 2/	45.7 ***	44.9 2/	43.0 ***	1.9
	22:15-22:20 HOUR	45.5 2/	44.3 ***	42.3 2/	41.0 ***	1.3
	22:20-22:25 HOUR	45.8 2/	44.3 ***	43.5 2/	41.0 ***	2.5
	22:25-22:30 HOUR	46.0 2/	44.3 ***	44.1 2/	41.0 ***	3.1

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 20, 2026	**NIGHT TIME** 2/					
T26AG398-0013	22:30-22:35 HOUR	45.4 2/	44.4 ***	41.5 2/	41.5 ***	<0.8 3/
	22:35-22:40 HOUR	47.1 2/	44.4 ***	46.8 2/	41.5 ***	5.3
	22:40-22:45 HOUR	46.1 2/	44.4 ***	44.2 2/	41.5 ***	2.7
	22:45-22:50 HOUR	45.7 2/	44.0 ***	43.8 2/	41.8 ***	2.0
	22:50-22:55 HOUR	45.2 2/	44.0 ***	42.0 2/	41.8 ***	<0.8 3/
	22:55-23:00 HOUR	46.0 2/	44.0 ***	44.7 2/	41.8 ***	2.9
	23:00-23:05 HOUR	46.1 2/	45.0 ***	42.6 2/	43.0 ***	<0.8 3/
	23:05-23:10 HOUR	45.3 2/	45.0 ***	36.5 2/	43.0 ***	<0.8 3/
	23:10-23:15 HOUR	47.8 2/	45.0 ***	47.6 2/	43.0 ***	4.6
	23:15-23:20 HOUR	47.3 2/	45.6 ***	45.4 2/	44.1 ***	1.3
	23:20-23:25 HOUR	47.1 2/	45.6 ***	44.8 2/	44.1 ***	<0.8 3/
	23:25-23:30 HOUR	48.0 2/	45.6 ***	47.3 2/	44.1 ***	3.2
	23:30-23:35 HOUR	47.8 2/	46.3 ***	45.5 2/	44.0 ***	1.5
	23:35-23:40 HOUR	46.8 2/	46.3 ***	40.2 2/	44.0 ***	<0.8 3/
	23:40-23:45 HOUR	47.4 2/	46.3 ***	43.9 2/	44.0 ***	<0.8 3/
	23:45-23:50 HOUR	47.6 2/	45.2 ***	46.9 2/	43.4 ***	3.5
	23:50-23:55 HOUR	48.0 2/	45.2 ***	47.8 2/	43.4 ***	4.4
	23:55-00:00 HOUR	46.7 2/	45.2 ***	44.4 2/	43.4 ***	1.0
MARCH 21, 2026	**NIGHT TIME** 2/					
T26AG398-0013	00:00-00:05 HOUR	48.0 2/	45.9 ***	46.8 2/	43.7 ***	3.1
	00:05-00:10 HOUR	46.4 2/	45.9 ***	39.8 2/	43.7 ***	<0.8 3/
	00:10-00:15 HOUR	47.4 2/	45.9 ***	45.1 2/	43.7 ***	1.4
	00:15-00:20 HOUR	46.8 2/	45.7 ***	43.3 2/	43.3 ***	<0.8 3/
	00:20-00:25 HOUR	47.7 2/	45.7 ***	46.4 2/	43.3 ***	3.1
	00:25-00:30 HOUR	47.3 2/	45.7 ***	45.2 2/	43.3 ***	1.9
	00:30-00:35 HOUR	46.9 2/	45.3 ***	44.8 2/	43.3 ***	1.5
	00:35-00:40 HOUR	45.6 2/	45.3 ***	36.8 2/	43.3 ***	<0.8 3/
	00:40-00:45 HOUR	46.2 2/	45.3 ***	41.9 2/	43.3 ***	<0.8 3/
	00:45-00:50 HOUR	46.0 2/	44.9 ***	42.5 2/	43.3 ***	<0.8 3/
	00:50-00:55 HOUR	45.9 2/	44.9 ***	42.0 2/	43.3 ***	<0.8 3/
	00:55-01:00 HOUR	45.7 2/	44.9 ***	41.0 2/	43.3 ***	<0.8 3/
	01:00-01:05 HOUR	47.5 2/	47.2 ***	38.7 2/	45.3 ***	<0.8 3/
	01:05-01:10 HOUR	47.3 2/	47.2 ***	33.9 2/	45.3 ***	<0.8 3/
	01:10-01:15 HOUR	47.7 2/	47.2 ***	41.1 2/	45.3 ***	<0.8 3/
	01:15-01:20 HOUR	47.9 2/	46.2 ***	46.0 2/	44.2 ***	1.8
	01:20-01:25 HOUR	47.2 2/	46.2 ***	43.3 2/	44.2 ***	<0.8 3/
	01:25-01:30 HOUR	47.6 2/	46.2 ***	45.0 2/	44.2 ***	0.8
	01:30-01:35 HOUR	47.5 2/	45.2 ***	46.6 2/	42.9 ***	3.7
	01:35-01:40 HOUR	47.9 2/	45.2 ***	47.6 2/	42.9 ***	4.7
	01:40-01:45 HOUR	46.1 2/	45.2 ***	41.8 2/	42.9 ***	<0.8 3/
	01:45-01:50 HOUR	45.7 2/	44.6 ***	42.2 2/	43.0 ***	<0.8 3/
	01:50-01:55 HOUR	46.5 2/	44.6 ***	45.0 2/	43.0 ***	2.0
	01:55-02:00 HOUR	45.7 2/	44.6 ***	42.2 2/	43.0 ***	<0.8 3/
	02:00-02:05 HOUR	45.5 2/	44.7 ***	40.8 2/	42.9 ***	<0.8 3/

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 21, 2026	**NIGHT TIME** [2/]					
T26AG398-0013	02:05-02:10 HOUR	45.4 [2/]	44.7 ***	40.1 [2/]	42.9 ***	<0.8 [3/]
	02:10-02:15 HOUR	48.0 [2/]	44.7 ***	48.3 [2/]	42.9 ***	5.4
	02:15-02:20 HOUR	46.7 [2/]	47.0 ***	<0.8 [3/]	45.2 ***	<0.8 [3/]
	02:20-02:25 HOUR	47.7 [2/]	47.0 ***	42.4 [2/]	45.2 ***	<0.8 [3/]
	02:25-02:30 HOUR	47.9 [2/]	47.0 ***	43.6 [2/]	45.2 ***	<0.8 [3/]
	02:30-02:35 HOUR	47.5 [2/]	44.5 ***	47.5 [2/]	43.3 ***	4.2
	02:35-02:40 HOUR	46.0 [2/]	44.5 ***	43.7 [2/]	43.3 ***	<0.8 [3/]
	02:40-02:45 HOUR	46.9 [2/]	44.5 ***	46.2 [2/]	43.3 ***	2.9
	02:45-02:50 HOUR	47.7 [2/]	45.7 ***	46.4 [2/]	43.9 ***	2.5
	02:50-02:55 HOUR	46.6 [2/]	45.7 ***	42.3 [2/]	43.9 ***	<0.8 [3/]
	02:55-03:00 HOUR	47.1 [2/]	45.7 ***	44.5 [2/]	43.9 ***	<0.8 [3/]
	03:00-03:05 HOUR	47.6 [2/]	45.7 ***	46.1 [2/]	43.6 ***	2.5
	03:05-03:10 HOUR	48.0 [2/]	45.7 ***	47.1 [2/]	43.6 ***	3.5
	03:10-03:15 HOUR	47.2 [2/]	45.7 ***	44.9 [2/]	43.6 ***	1.3
	03:15-03:20 HOUR	46.9 [2/]	45.9 ***	43.0 [2/]	43.6 ***	<0.8 [3/]
	03:20-03:25 HOUR	46.9 [2/]	45.9 ***	43.0 [2/]	43.6 ***	<0.8 [3/]
	03:25-03:30 HOUR	46.6 [2/]	45.9 ***	41.3 [2/]	43.6 ***	<0.8 [3/]
	03:30-03:35 HOUR	46.6 [2/]	44.6 ***	45.3 [2/]	42.6 ***	2.7
	03:35-03:40 HOUR	46.2 [2/]	44.6 ***	44.1 [2/]	42.6 ***	1.5
	03:40-03:45 HOUR	46.6 [2/]	44.6 ***	45.3 [2/]	42.6 ***	2.7
	03:45-03:50 HOUR	47.6 [2/]	45.0 ***	47.1 [2/]	43.2 ***	3.9
	03:50-03:55 HOUR	46.5 [2/]	45.0 ***	44.2 [2/]	43.2 ***	1.0
	03:55-04:00 HOUR	46.5 [2/]	45.0 ***	44.2 [2/]	43.2 ***	1.0
	04:00-04:05 HOUR	47.8 [2/]	45.8 ***	46.5 [2/]	43.6 ***	2.9
	04:05-04:10 HOUR	48.0 [2/]	45.8 ***	47.0 [2/]	43.6 ***	3.4
	04:10-04:15 HOUR	47.9 [2/]	45.8 ***	46.7 [2/]	43.6 ***	3.1
	04:15-04:20 HOUR	47.1 [2/]	44.9 ***	46.1 [2/]	43.2 ***	2.9
	04:20-04:25 HOUR	45.8 [2/]	44.9 ***	41.5 [2/]	43.2 ***	<0.8 [3/]
	04:25-04:30 HOUR	46.6 [2/]	44.9 ***	44.7 [2/]	43.2 ***	1.5
	04:30-04:35 HOUR	46.5 [2/]	46.5 ***	<0.8 [3/]	43.7 ***	<0.8 [3/]
	04:35-04:40 HOUR	46.6 [2/]	46.5 ***	33.2 [2/]	43.7 ***	<0.8 [3/]
	04:40-04:45 HOUR	47.4 [2/]	46.5 ***	43.1 [2/]	43.7 ***	<0.8 [3/]
	04:45-04:50 HOUR	46.8 [2/]	44.4 ***	46.1 [2/]	42.2 ***	3.9
	04:50-04:55 HOUR	47.6 [2/]	44.4 ***	47.8 [2/]	42.2 ***	5.6
	04:55-05:00 HOUR	47.3 [2/]	44.4 ***	47.2 [2/]	42.2 ***	5.0
	05:00-05:05 HOUR	46.4 [2/]	44.3 ***	45.2 [2/]	42.2 ***	3.0
	05:05-05:10 HOUR	45.1 [2/]	44.3 ***	40.4 [2/]	42.2 ***	<0.8 [3/]
	05:10-05:15 HOUR	45.7 [2/]	44.3 ***	43.1 [2/]	42.2 ***	0.9
	05:15-05:20 HOUR	46.2 [2/]	43.3 ***	46.1 [2/]	41.2 ***	4.9
	05:20-05:25 HOUR	46.5 [2/]	43.3 ***	46.7 [2/]	41.2 ***	5.5
	05:25-05:30 HOUR	45.6 [2/]	43.3 ***	44.7 [2/]	41.2 ***	3.5
	05:30-05:35 HOUR	45.5 [2/]	44.1 ***	42.9 [2/]	41.9 ***	1.0
	05:35-05:40 HOUR	45.5 [2/]	44.1 ***	42.9 [2/]	41.9 ***	1.0
	05:40-05:45 HOUR	45.4 [2/]	44.1 ***	42.5 [2/]	41.9 ***	<0.8 [3/]

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 21, 2026	**NIGHT TIME** [2/]					
T26AG398-0013	05:45-05:50 HOUR	45.6 [2/]	43.9 ***	43.7 [2/]	41.3 ***	2.4
	05:50-05:55 HOUR	47.4 [2/]	43.9 ***	47.8 [2/]	41.3 ***	6.5
	05:55-06:00 HOUR	45.7 [2/]	43.9 ***	44.0 [2/]	41.3 ***	2.7
	DAY TIME [1/]					
	06:00-07:00 HOUR	46.5 [1/]	43.5 **	43.5 [1/]	41.2 **	2.3
MARCH 21, 2026	**DAY TIME** [1/]					
T26AG398-0014	07:00-08:00 HOUR	45.7 [1/]	43.6 **	41.5 [1/]	41.6 **	<0.8 [3/]
	08:00-09:00 HOUR	46.7 [1/]	43.8 **	43.6 [1/]	40.4 **	3.2
	09:00-10:00 HOUR	52.1 [1/]	51.4 **	43.8 [1/]	44.0 **	<0.8 [3/]
	10:00-11:00 HOUR	52.9 [1/]	50.0 **	49.8 [1/]	43.8 **	6.0
	11:00-12:00 HOUR	57.0 [1/]	54.7 **	53.1 [1/]	46.1 **	7.0
	12:00-13:00 HOUR	54.6 [1/]	51.0 **	52.1 [1/]	45.6 **	6.5
	13:00-14:00 HOUR	52.0 [1/]	50.6 **	46.4 [1/]	43.7 **	2.7
	14:00-15:00 HOUR	53.5 [1/]	48.7 **	51.8 [1/]	45.2 **	6.6
	15:00-16:00 HOUR	55.1 [1/]	53.7 **	49.5 [1/]	44.4 **	5.1
	16:00-17:00 HOUR	54.8 [1/]	52.6 **	50.8 [1/]	45.6 **	5.2
	17:00-18:00 HOUR	50.9 [1/]	45.8 **	49.3 [1/]	43.3 **	6.0
	18:00-19:00 HOUR	50.0 [1/]	47.4 **	46.5 [1/]	44.5 **	2.0
	19:00-20:00 HOUR	52.2 [1/]	48.0 **	50.1 [1/]	45.3 **	4.8
	20:00-21:00 HOUR	46.0 [1/]	43.7 **	42.1 [1/]	39.7 **	2.4
	21:00-22:00 HOUR	46.4 [1/]	44.9 **	41.1 [1/]	41.0 **	<0.8 [3/]
	NIGHT TIME [2/]					
	22:00-22:05 HOUR	47.8 [2/]	43.5 ***	48.8 [2/]	42.1 ***	6.7
	22:05-22:10 HOUR	46.2 [2/]	43.5 ***	45.9 [2/]	42.1 ***	3.8
	22:10-22:15 HOUR	45.2 [2/]	43.5 ***	43.3 [2/]	42.1 ***	1.2
	22:15-22:20 HOUR	46.1 [2/]	45.7 ***	38.5 [2/]	43.2 ***	<0.8 [3/]
	22:20-22:25 HOUR	46.0 [2/]	45.7 ***	37.2 [2/]	43.2 ***	<0.8 [3/]
	22:25-22:30 HOUR	46.8 [2/]	45.7 ***	43.3 [2/]	43.2 ***	<0.8 [3/]
	22:30-22:35 HOUR	47.0 [2/]	45.2 ***	45.3 [2/]	42.1 ***	3.2
	22:35-22:40 HOUR	46.8 [2/]	45.2 ***	44.7 [2/]	42.1 ***	2.6
	22:40-22:45 HOUR	45.7 [2/]	45.2 ***	39.1 [2/]	42.1 ***	<0.8 [3/]
	22:45-22:50 HOUR	47.4 [2/]	44.5 ***	47.3 [2/]	41.8 ***	5.5
	22:50-22:55 HOUR	46.7 [2/]	44.5 ***	45.7 [2/]	41.8 ***	3.9
	22:55-23:00 HOUR	47.0 [2/]	44.5 ***	46.4 [2/]	41.8 ***	4.6
	23:00-23:05 HOUR	45.4 [2/]	45.2 ***	34.9 [2/]	42.3 ***	<0.8 [3/]
	23:05-23:10 HOUR	47.9 [2/]	45.2 ***	47.6 [2/]	42.3 ***	5.3
	23:10-23:15 HOUR	47.1 [2/]	45.2 ***	45.6 [2/]	42.3 ***	3.3
	23:15-23:20 HOUR	47.4 [2/]	45.2 ***	46.4 [2/]	42.5 ***	3.9
	23:20-23:25 HOUR	46.6 [2/]	45.2 ***	44.0 [2/]	42.5 ***	1.5
	23:25-23:30 HOUR	47.3 [2/]	45.2 ***	46.1 [2/]	42.5 ***	3.6
	23:30-23:35 HOUR	47.6 [2/]	44.2 ***	47.9 [2/]	41.6 ***	6.3
	23:35-23:40 HOUR	45.3 [2/]	44.2 ***	41.8 [2/]	41.6 ***	<0.8 [3/]
	23:40-23:45 HOUR	45.2 [2/]	44.2 ***	41.3 [2/]	41.6 ***	<0.8 [3/]
	23:45-23:50 HOUR	46.6 [2/]	45.8 ***	41.9 [2/]	43.1 ***	<0.8 [3/]
	23:50-23:55 HOUR	46.4 [2/]	45.8 ***	40.5 [2/]	43.1 ***	<0.8 [3/]

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 21, 2026	**NIGHT TIME** [2/]					
T26AG398-0014	23:55-00:00 HOUR	47.3 [2/]	45.8 ***	45.0 [2/]	43.1 ***	1.9
MARCH 22, 2026	**NIGHT TIME** [2/]					
T26AG398-0014	00:00-00:05 HOUR	47.9 [2/]	45.6 ***	47.0 [2/]	43.8 ***	3.2
	00:05-00:10 HOUR	46.9 [2/]	45.6 ***	44.0 [2/]	43.8 ***	<0.8 [3/]
	00:10-00:15 HOUR	48.0 [2/]	45.6 ***	47.3 [2/]	43.8 ***	3.5
	00:15-00:20 HOUR	47.5 [2/]	45.7 ***	45.8 [2/]	43.4 ***	2.4
	00:20-00:25 HOUR	47.8 [2/]	45.7 ***	46.6 [2/]	43.4 ***	3.2
	00:25-00:30 HOUR	46.9 [2/]	45.7 ***	43.7 [2/]	43.4 ***	<0.8 [3/]
	00:30-00:35 HOUR	46.7 [2/]	44.4 ***	45.8 [2/]	42.2 ***	3.6
	00:35-00:40 HOUR	46.4 [2/]	44.4 ***	45.1 [2/]	42.2 ***	2.9
	00:40-00:45 HOUR	47.0 [2/]	44.4 ***	46.5 [2/]	42.2 ***	4.3
	00:45-00:50 HOUR	46.3 [2/]	44.5 ***	44.6 [2/]	41.6 ***	3.0
	00:50-00:55 HOUR	45.9 [2/]	44.5 ***	43.3 [2/]	41.6 ***	1.7
	00:55-01:00 HOUR	47.0 [2/]	44.5 ***	46.4 [2/]	41.6 ***	4.8
	01:00-01:05 HOUR	45.9 [2/]	45.8 ***	32.5 [2/]	43.9 ***	<0.8 [3/]
	01:05-01:10 HOUR	46.8 [2/]	45.8 ***	42.9 [2/]	43.9 ***	<0.8 [3/]
	01:10-01:15 HOUR	47.4 [2/]	45.8 ***	45.3 [2/]	43.9 ***	1.4
	01:15-01:20 HOUR	47.3 [2/]	45.7 ***	45.2 [2/]	44.4 ***	0.8
	01:20-01:25 HOUR	47.3 [2/]	45.7 ***	45.2 [2/]	44.4 ***	0.8
	01:25-01:30 HOUR	46.7 [2/]	45.7 ***	42.8 [2/]	44.4 ***	<0.8 [3/]
	01:30-01:35 HOUR	47.4 [2/]	45.7 ***	45.5 [2/]	43.9 ***	1.6
	01:35-01:40 HOUR	47.5 [2/]	45.7 ***	45.8 [2/]	43.9 ***	1.9
	01:40-01:45 HOUR	48.0 [2/]	45.7 ***	47.1 [2/]	43.9 ***	3.2
	01:45-01:50 HOUR	47.0 [2/]	43.7 ***	47.3 [2/]	41.6 ***	5.7
	01:50-01:55 HOUR	46.7 [2/]	43.7 ***	46.7 [2/]	41.6 ***	5.1
	01:55-02:00 HOUR	45.3 [2/]	43.7 ***	43.2 [2/]	41.6 ***	1.6
	02:00-02:05 HOUR	45.4 [2/]	44.1 ***	42.5 [2/]	41.8 ***	<0.8 [3/]
	02:05-02:10 HOUR	46.1 [2/]	44.1 ***	44.8 [2/]	41.8 ***	3.0
	02:10-02:15 HOUR	46.4 [2/]	44.1 ***	45.5 [2/]	41.8 ***	3.7
	02:15-02:20 HOUR	45.1 [2/]	44.9 ***	34.6 [2/]	42.4 ***	<0.8 [3/]
	02:20-02:25 HOUR	46.2 [2/]	44.9 ***	43.3 [2/]	42.4 ***	0.9
	02:25-02:30 HOUR	45.9 [2/]	44.9 ***	42.0 [2/]	42.4 ***	<0.8 [3/]
	02:30-02:35 HOUR	45.2 [2/]	43.9 ***	42.3 [2/]	41.3 ***	1.0
	02:35-02:40 HOUR	46.5 [2/]	43.9 ***	46.0 [2/]	41.3 ***	4.7
	02:40-02:45 HOUR	47.5 [2/]	43.9 ***	48.0 [2/]	41.3 ***	6.7
	02:45-02:50 HOUR	45.2 [2/]	45.4 ***	<0.8 [3/]	42.3 ***	<0.8 [3/]
	02:50-02:55 HOUR	46.6 [2/]	45.4 ***	43.4 [2/]	42.3 ***	1.1
	02:55-03:00 HOUR	46.1 [2/]	45.4 ***	40.8 [2/]	42.3 ***	<0.8 [3/]
	03:00-03:05 HOUR	47.7 [2/]	44.0 ***	48.3 [2/]	41.1 ***	7.2
	03:05-03:10 HOUR	45.6 [2/]	44.0 ***	43.5 [2/]	41.1 ***	2.4
	03:10-03:15 HOUR	45.7 [2/]	44.0 ***	43.8 [2/]	41.1 ***	2.7
	03:15-03:20 HOUR	45.1 [2/]	44.4 ***	39.8 [2/]	42.0 ***	<0.8 [3/]
	03:20-03:25 HOUR	47.8 [2/]	44.4 ***	48.1 [2/]	42.0 ***	6.1
	03:25-03:30 HOUR	45.8 [2/]	44.4 ***	43.2 [2/]	42.0 ***	1.2

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 22, 2026	**NIGHT TIME** [2/]					
T26AG398-0014	03:30-03:35 HOUR	46.4 [2/]	44.5 ***	44.9 [2/]	41.9 ***	3.0
	03:35-03:40 HOUR	46.9 [2/]	44.5 ***	46.2 [2/]	41.9 ***	4.3
	03:40-03:45 HOUR	45.7 [2/]	44.5 ***	42.5 [2/]	41.9 ***	<0.8 [3/]
	03:45-03:50 HOUR	45.1 [2/]	44.3 ***	40.4 [2/]	42.1 ***	<0.8 [3/]
	03:50-03:55 HOUR	45.8 [2/]	44.3 ***	43.5 [2/]	42.1 ***	1.4
	03:55-04:00 HOUR	46.8 [2/]	44.3 ***	46.2 [2/]	42.1 ***	4.1
	04:00-04:05 HOUR	47.3 [2/]	46.0 ***	44.4 [2/]	43.0 ***	1.4
	04:05-04:10 HOUR	47.6 [2/]	46.0 ***	45.5 [2/]	43.0 ***	2.5
	04:10-04:15 HOUR	48.0 [2/]	46.0 ***	46.7 [2/]	43.0 ***	3.7
	04:15-04:20 HOUR	48.0 [2/]	46.9 ***	44.5 [2/]	44.5 ***	<0.8 [3/]
	04:20-04:25 HOUR	47.4 [2/]	46.9 ***	40.8 [2/]	44.5 ***	<0.8 [3/]
	04:25-04:30 HOUR	46.6 [2/]	46.9 ***	<0.8 [3/]	44.5 ***	<0.8 [3/]
	04:30-04:35 HOUR	46.5 [2/]	46.3 ***	36.0 [2/]	44.6 ***	<0.8 [3/]
	04:35-04:40 HOUR	46.6 [2/]	46.3 ***	37.8 [2/]	44.6 ***	<0.8 [3/]
	04:40-04:45 HOUR	46.9 [2/]	46.3 ***	41.0 [2/]	44.6 ***	<0.8 [3/]
	04:45-04:50 HOUR	46.7 [2/]	44.0 ***	46.4 [2/]	42.1 ***	4.3
	04:50-04:55 HOUR	45.2 [2/]	44.0 ***	42.0 [2/]	42.1 ***	<0.8 [3/]
	04:55-05:00 HOUR	45.5 [2/]	44.0 ***	43.2 [2/]	42.1 ***	1.1
	05:00-05:05 HOUR	45.2 [2/]	44.7 ***	38.6 [2/]	43.3 ***	<0.8 [3/]
	05:05-05:10 HOUR	45.2 [2/]	44.7 ***	38.6 [2/]	43.3 ***	<0.8 [3/]
	05:10-05:15 HOUR	45.4 [2/]	44.7 ***	40.1 [2/]	43.3 ***	<0.8 [3/]
	05:15-05:20 HOUR	46.2 [2/]	44.6 ***	44.1 [2/]	42.4 ***	1.7
	05:20-05:25 HOUR	46.0 [2/]	44.6 ***	43.4 [2/]	42.4 ***	1.0
	05:25-05:30 HOUR	47.2 [2/]	44.6 ***	46.7 [2/]	42.4 ***	4.3
	05:30-05:35 HOUR	45.9 [2/]	44.9 ***	42.0 [2/]	42.2 ***	<0.8 [3/]
	05:35-05:40 HOUR	46.4 [2/]	44.9 ***	44.1 [2/]	42.2 ***	1.9
	05:40-05:45 HOUR	47.1 [2/]	44.9 ***	46.1 [2/]	42.2 ***	3.9
	05:45-05:50 HOUR	46.9 [2/]	44.6 ***	46.0 [2/]	42.2 ***	3.8
	05:50-05:55 HOUR	47.8 [2/]	44.6 ***	48.0 [2/]	42.2 ***	5.8
	05:55-06:00 HOUR	45.7 [2/]	44.6 ***	42.2 [2/]	42.2 ***	<0.8 [3/]
	DAY TIME [1/]					
	06:00-07:00 HOUR	47.1 [1/]	45.1 **	42.8 [1/]	42.8 **	<0.8 [3/]
MARCH 22, 2026	**DAY TIME** [1/]					
T26AG398-0015	07:00-08:00 HOUR	46.3 [1/]	44.5 **	41.6 [1/]	42.9 **	<0.8 [3/]
	08:00-09:00 HOUR	51.8 [1/]	47.7 **	49.7 [1/]	43.7 **	6.0
	09:00-10:00 HOUR	50.6 [1/]	48.4 **	46.6 [1/]	45.6 **	1.0
	10:00-11:00 HOUR	50.1 [1/]	48.6 **	44.8 [1/]	45.6 **	<0.8 [3/]
	11:00-12:00 HOUR	54.4 [1/]	52.8 **	49.3 [1/]	45.3 **	4.0
	12:00-13:00 HOUR	53.0 [1/]	49.4 **	50.5 [1/]	46.2 **	4.3
	13:00-14:00 HOUR	52.9 [1/]	51.2 **	48.0 [1/]	48.7 **	<0.8 [3/]
	14:00-15:00 HOUR	55.0 [1/]	51.9 **	52.1 [1/]	48.9 **	3.2
	15:00-16:00 HOUR	57.1 [1/]	52.9 **	55.0 [1/]	49.4 **	5.6
	16:00-17:00 HOUR	55.7 [1/]	53.1 **	52.2 [1/]	47.2 **	5.0
	17:00-18:00 HOUR	56.7 [1/]	54.8 **	52.2 [1/]	45.6 **	6.6
	18:00-19:00 HOUR	52.1 [1/]	50.6 **	46.8 [1/]	46.3 **	<0.8 [3/]

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดไหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 22, 2026	**DAY TIME** 1/					
T26AG398-0015	19:00-20:00 HOUR	50.1 1/	47.7 **	46.4 1/	43.9 **	2.5
	20:00-21:00 HOUR	50.3 1/	47.6 **	47.0 1/	44.5 **	2.5
	21:00-22:00 HOUR	47.1 1/	44.6 **	43.5 1/	42.7 **	0.8
	NIGHT TIME 2/					
	22:00-22:05 HOUR	47.2 2/	44.3 ***	47.1 2/	42.4 ***	4.7
	22:05-22:10 HOUR	45.8 2/	44.3 ***	43.5 2/	42.4 ***	1.1
	22:10-22:15 HOUR	47.2 2/	44.3 ***	47.1 2/	42.4 ***	4.7
	22:15-22:20 HOUR	46.9 2/	43.6 ***	47.2 2/	42.2 ***	5.0
	22:20-22:25 HOUR	46.6 2/	43.6 ***	46.6 2/	42.2 ***	4.4
	22:25-22:30 HOUR	45.3 2/	43.6 ***	43.4 2/	42.2 ***	1.2
	22:30-22:35 HOUR	45.3 2/	44.6 ***	40.0 2/	43.0 ***	<0.8 3/
	22:35-22:40 HOUR	45.8 2/	44.6 ***	42.6 2/	43.0 ***	<0.8 3/
	22:40-22:45 HOUR	46.9 2/	44.6 ***	46.0 2/	43.0 ***	3.0
	22:45-22:50 HOUR	47.1 2/	46.4 ***	41.8 2/	44.5 ***	<0.8 3/
	22:50-22:55 HOUR	47.2 2/	46.4 ***	42.5 2/	44.5 ***	<0.8 3/
	22:55-23:00 HOUR	47.7 2/	46.4 ***	44.8 2/	44.5 ***	<0.8 3/
	23:00-23:05 HOUR	46.5 2/	45.5 ***	42.6 2/	43.1 ***	<0.8 3/
	23:05-23:10 HOUR	47.6 2/	45.5 ***	46.4 2/	43.1 ***	3.3
	23:10-23:15 HOUR	47.9 2/	45.5 ***	47.2 2/	43.1 ***	4.1
	23:15-23:20 HOUR	47.9 2/	45.9 ***	46.6 2/	43.2 ***	3.4
	23:20-23:25 HOUR	47.8 2/	45.9 ***	46.3 2/	43.2 ***	3.1
	23:25-23:30 HOUR	46.3 2/	45.9 ***	38.7 2/	43.2 ***	<0.8 3/
	23:30-23:35 HOUR	47.3 2/	46.5 ***	42.6 2/	44.2 ***	<0.8 3/
	23:35-23:40 HOUR	47.0 2/	46.5 ***	40.4 2/	44.2 ***	<0.8 3/
	23:40-23:45 HOUR	46.7 2/	46.5 ***	36.2 2/	44.2 ***	<0.8 3/
	23:45-23:50 HOUR	46.2 2/	46.1 ***	32.8 2/	44.5 ***	<0.8 3/
	23:50-23:55 HOUR	47.5 2/	46.1 ***	44.9 2/	44.5 ***	<0.8 3/
	23:55-00:00 HOUR	48.0 2/	46.1 ***	46.5 2/	44.5 ***	2.0
MARCH 23, 2026	**NIGHT TIME** 2/					
T26AG398-0015	00:00-00:05 HOUR	47.1 2/	45.6 ***	44.8 2/	42.9 ***	1.9
	00:05-00:10 HOUR	46.7 2/	45.6 ***	43.2 2/	42.9 ***	<0.8 3/
	00:10-00:15 HOUR	48.0 2/	45.6 ***	47.3 2/	42.9 ***	4.4
	00:15-00:20 HOUR	46.4 2/	45.2 ***	43.2 2/	42.9 ***	<0.8 3/
	00:20-00:25 HOUR	45.4 2/	45.2 ***	34.9 2/	42.9 ***	<0.8 3/
	00:25-00:30 HOUR	45.7 2/	45.2 ***	39.1 2/	42.9 ***	<0.8 3/
	00:30-00:35 HOUR	48.0 2/	46.2 ***	46.3 2/	43.9 ***	2.4
	00:35-00:40 HOUR	47.5 2/	46.2 ***	44.6 2/	43.9 ***	<0.8 3/
	00:40-00:45 HOUR	47.8 2/	46.2 ***	45.7 2/	43.9 ***	1.8
	00:45-00:50 HOUR	47.7 2/	46.1 ***	45.6 2/	43.7 ***	1.9
	00:50-00:55 HOUR	47.2 2/	46.1 ***	43.7 2/	43.7 ***	<0.8 3/
	00:55-01:00 HOUR	47.7 2/	46.1 ***	45.6 2/	43.7 ***	1.9
	01:00-01:05 HOUR	47.3 2/	45.7 ***	45.2 2/	43.4 ***	1.8
	01:05-01:10 HOUR	47.6 2/	45.7 ***	46.1 2/	43.4 ***	2.7
	01:10-01:15 HOUR	47.6 2/	45.7 ***	46.1 2/	43.4 ***	2.7
	01:15-01:20 HOUR	46.1 2/	45.8 ***	37.3 2/	43.7 ***	<0.8 3/

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดไหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 23, 2026	**NIGHT TIME** 2/					
T26AG398-0015	01:20-01:25 HOUR	47.8 2/	45.8 ***	46.5 2/	43.7 ***	2.8
	01:25-01:30 HOUR	47.3 2/	45.8 ***	45.0 2/	43.7 ***	1.3
	01:30-01:35 HOUR	48.0 2/	45.4 ***	47.5 2/	43.3 ***	4.2
	01:35-01:40 HOUR	48.0 2/	45.4 ***	47.5 2/	43.3 ***	4.2
	01:40-01:45 HOUR	47.4 2/	45.4 ***	46.1 2/	43.3 ***	2.8
	01:45-01:50 HOUR	47.1 2/	45.9 ***	43.9 2/	43.7 ***	<0.8 3/
	01:50-01:55 HOUR	47.8 2/	45.9 ***	46.3 2/	43.7 ***	2.6
	01:55-02:00 HOUR	47.7 2/	45.9 ***	46.0 2/	43.7 ***	2.3
	02:00-02:05 HOUR	48.0 2/	45.6 ***	47.3 2/	43.0 ***	4.3
	02:05-02:10 HOUR	47.5 2/	45.6 ***	46.0 2/	43.0 ***	3.0
	02:10-02:15 HOUR	47.0 2/	45.6 ***	44.4 2/	43.0 ***	1.4
	02:15-02:20 HOUR	46.1 2/	43.9 ***	45.1 2/	42.3 ***	2.8
	02:20-02:25 HOUR	46.2 2/	43.9 ***	45.3 2/	42.3 ***	3.0
	02:25-02:30 HOUR	45.2 2/	43.9 ***	42.3 2/	42.3 ***	<0.8 3/
	02:30-02:35 HOUR	45.9 2/	45.6 ***	37.1 2/	43.9 ***	<0.8 3/
	02:35-02:40 HOUR	47.4 2/	45.6 ***	45.7 2/	43.9 ***	1.8
	02:40-02:45 HOUR	46.2 2/	45.6 ***	40.3 2/	43.9 ***	<0.8 3/
	02:45-02:50 HOUR	46.7 2/	45.0 ***	44.8 2/	43.0 ***	1.8
	02:50-02:55 HOUR	46.6 2/	45.0 ***	44.5 2/	43.0 ***	1.5
	02:55-03:00 HOUR	47.9 2/	45.0 ***	47.8 2/	43.0 ***	4.8
	03:00-03:05 HOUR	47.6 2/	46.2 ***	45.0 2/	44.3 ***	<0.8 3/
	03:05-03:10 HOUR	47.9 2/	46.2 ***	46.0 2/	44.3 ***	1.7
	03:10-03:15 HOUR	47.8 2/	46.2 ***	45.7 2/	44.3 ***	1.4
	03:15-03:20 HOUR	47.3 2/	45.4 ***	45.8 2/	43.5 ***	2.3
	03:20-03:25 HOUR	47.7 2/	45.4 ***	46.8 2/	43.5 ***	3.3
	03:25-03:30 HOUR	47.1 2/	45.4 ***	45.2 2/	43.5 ***	1.7
	03:30-03:35 HOUR	47.0 2/	45.4 ***	44.9 2/	43.5 ***	1.4
	03:35-03:40 HOUR	46.0 2/	45.4 ***	40.1 2/	43.5 ***	<0.8 3/
	03:40-03:45 HOUR	46.6 2/	45.4 ***	43.4 2/	43.5 ***	<0.8 3/
	03:45-03:50 HOUR	47.9 2/	46.0 ***	46.4 2/	43.3 ***	3.1
	03:50-03:55 HOUR	47.9 2/	46.0 ***	46.4 2/	43.3 ***	3.1
	03:55-04:00 HOUR	48.0 2/	46.0 ***	46.7 2/	43.3 ***	3.4
	04:00-04:05 HOUR	47.9 2/	45.7 ***	46.9 2/	44.0 ***	2.9
	04:05-04:10 HOUR	45.6 2/	45.7 ***	<0.8 3/	44.0 ***	<0.8 3/
	04:10-04:15 HOUR	45.8 2/	45.7 ***	32.4 2/	44.0 ***	<0.8 3/
	04:15-04:20 HOUR	46.1 2/	44.7 ***	43.5 2/	42.6 ***	0.9
	04:20-04:25 HOUR	46.6 2/	44.7 ***	45.1 2/	42.6 ***	2.5
	04:25-04:30 HOUR	46.9 2/	44.7 ***	45.9 2/	42.6 ***	3.3
	04:30-04:35 HOUR	45.4 2/	43.8 ***	43.3 2/	41.6 ***	1.7
	04:35-04:40 HOUR	45.1 2/	43.8 ***	42.2 2/	41.6 ***	<0.8 3/
	04:40-04:45 HOUR	45.1 2/	43.8 ***	42.2 2/	41.6 ***	<0.8 3/
	04:45-04:50 HOUR	46.8 2/	44.7 ***	45.6 2/	42.3 ***	3.3
	04:50-04:55 HOUR	45.5 2/	44.7 ***	40.8 2/	42.3 ***	<0.8 3/
	04:55-05:00 HOUR	45.4 2/	44.7 ***	40.1 2/	42.3 ***	<0.8 3/

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DATE	TIME*	RESULT (dB(A)) บริเวณวัดใหม่เนินพยอม				
		SPECIFIC SOUND LEVEL	RESIDUAL SOUND LEVEL	RATING LEVEL	BACKGROUND SOUND LEVEL	ANNOYANCE SOUND LEVEL
MARCH 23, 2026	**NIGHT TIME** 2/					
T26AG398-0015	05:00-05:05 HOUR	45.8 2/	44.8 ***	41.9 2/	41.8 ***	<0.8 3/
	05:05-05:10 HOUR	45.2 2/	44.8 ***	37.6 2/	41.8 ***	<0.8 3/
	05:10-05:15 HOUR	48.0 2/	44.8 ***	48.2 2/	41.8 ***	6.4
	05:15-05:20 HOUR	47.7 2/	45.4 ***	46.8 2/	42.1 ***	4.7
	05:20-05:25 HOUR	45.5 2/	45.4 ***	32.1 2/	42.1 ***	<0.8 3/
	05:25-05:30 HOUR	46.2 2/	45.4 ***	41.5 2/	42.1 ***	<0.8 3/
	05:30-05:35 HOUR	45.8 2/	44.4 ***	43.2 2/	39.9 ***	3.3
	05:35-05:40 HOUR	47.0 2/	44.4 ***	46.5 2/	39.9 ***	6.6
	05:40-05:45 HOUR	45.5 2/	44.4 ***	42.0 2/	39.9 ***	2.1
	05:45-05:50 HOUR	47.7 2/	44.4 ***	48.0 2/	41.7 ***	6.3
	05:50-05:55 HOUR	45.2 2/	44.4 ***	40.5 2/	41.7 ***	<0.8 3/
	05:55-06:00 HOUR	46.8 2/	44.4 ***	46.1 2/	41.7 ***	4.4
	DAY TIME 1/					
	06:00-07:00 HOUR	46.6 1/	45.0 **	41.5 1/	40.7 **	0.8

REMARK :

1/ CASE 1 CALCULATION (DURING 06:00 TO 22:00 HOUR) : SPECIFIC SOUND LEVEL CONTINOUSLY OCCUR AT LEAST 1 HOUR, MEASURING AS $L_{Aeq\ 1\ hour}$.

2/ CASE 4 CALCULATION (DURING 22:00 TO 06:00 HOUR) : SPECIFIC SOUND LEVEL OCCUR IN RESTFUL AREA OR NIGHT TIME, MEASURING AS $L_{Aeq\ 5\ minutes}$.

3/ THERE IS NO IMPACT CAUSE ANNOYANCE SOUND LEVEL

** PERCENTILE LEVEL 90 (L_{A90}) IS THE MIDDLE VALUE OF 11 TIMES MEASURING.
(55 MINUTES MEASURING DURING 06:00 TO 22:00 HOUR)
AND RESIDUAL SOUND LEVEL ($L_{Aeq\ 5\ minutes}$) IS CHOSEN AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.

*** PERCENTILE LEVEL 90 (L_{A90}) IS THE MIDDLE VALUE OF 3 TIMES MEASURING.
(15 MINUTES MEASURING DURING 22:00 TO 06:00 HOUR)
AND RESIDUAL SOUND LEVEL ($L_{Aeq\ 5\ minutes}$) IS CHOSEN AT THE SAME TIME AS PERCENTILE LEVEL 90 ABOVE.

**** ISO 1996-1: 2016

**** NOTIFICATION OF THE NATIONAL ENVIRONMENT BOARD NO. 29 (B.E. 2550) ON ANNOYANCE NOISE LEVELS, DATED 29 JUNE B.E. 2550 (2007)

**** NOTIFICATION OF THE POLLUTION CONTROL COMMITTEE ON METHODS FOR MEASUREMENT OF BACKGROUND SOUND LEVEL, RESIDUAL SOUND LEVEL, MEASUREMENT AND CALCULATION OF RATING LEVEL, CALCULATION OF ANNOYANCE NOISE LEVEL, AND MEASUREMENT RECORD FORMS, DATED 21 SEPTEMBER B.E. 2565 (2022)

**** NOTIFICATION OF THE MINISTRY OF INDUSTRY (B.E. 2548) ON ANNOYANCE NOISE LEVELS AND NOISE LEVELS FROM FACTORY OPERATIONS, DATED 27 DECEMBER B.E. 2548 (2005)

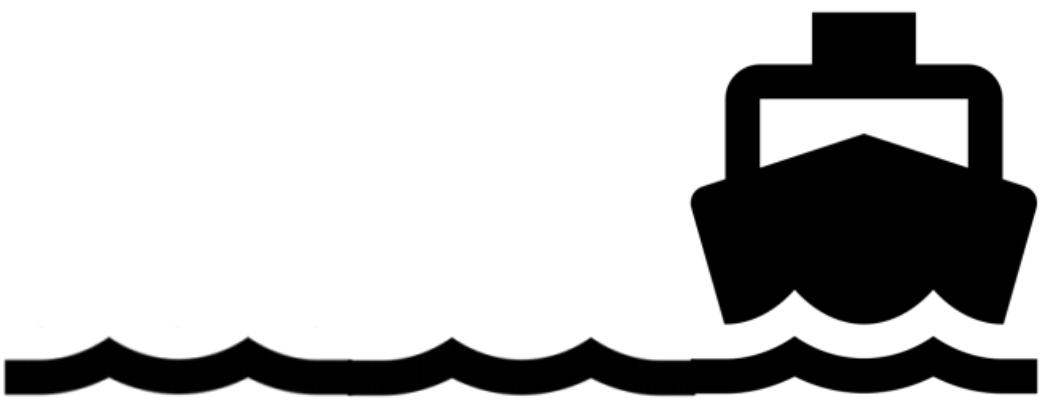
**** NOTIFICATION OF THE DEPARTMENT OF INDUSTRIAL WORKS ON METHODS FOR MEASUREMENT OF ANNOYANCE NOISE LEVEL, 24-HOUR EQUIVALENT CONTINUOUS SOUND LEVEL, AND MAXIMUM SOUND LEVEL FROM FACTORY OPERATIONS, B.E. 2553 (2010), DATED 20 DECEMBER B.E. 2553 (2010)

(MR SILA BANJONGJAIRUK)
LABORATORY SUPERVISOR

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- End of Analysis Report -

ภาคผนวก ง-3
ผลการตรวจวัดคุณภาพน้ำทะเล



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NSC -TISI -TIS 17025 TESTING 0207

TESTING No. 0063

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 13:15 HOUR
SAMPLING METHOD : COMPOSITE, STERILE TECHNIQUE
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR KORNVIT CHIASIRISAKUL

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-APRIL 3, 2026
ISSUE DATE : APRIL 8, 2026
REPORT NO. : 2026-U026775
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF461-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			บริเวณด้านขวาของท่าเรือ ระยะ 35 เมตร (SW1) T26AF461-0001			
pH[#]	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H+ B AND 1060 B	8.0 (30.3°C)	7.0-8.5	-	-
TEMPERATURE[C]	°C	THERMOMETER (AT SITE) SM: PART 2550 B	30.3	n[2]	-	-
FLOATABLE OIL AND GREASE[C]	-	OBSERVATION METHOD	NOT VISIBLE	NOT VISIBLE	-	-
SALINITY[C]	ppt	ELECTRICAL CONDUCTIVITY METHOD (AT SITE) SM: PART 2520 B AND 1060 B	31.6	n[1]	0.1	-
TRANSPARENCY[C]	m	SECCHI DISC	1.5	n[3]	-	-
DISSOLVED OXYGEN[C]	mg/L	MEMBRANE ELECTRODE METHOD (AT SITE) SM: PART 4500-O G	5.9	≥ 4	0.5	-
SUSPENDED SOLIDS[C]	mg/L	GRAVIMETRIC METHOD (SM: PART 2540 D)	6.5	n[4]	1.0	-
TOTAL DISSOLVED SOLIDS[C]	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	32,880	-	-	25
NITRATE-NITROGEN[C]	µg/L N	CADMIUM REDUCTION AND COLOURIMETRIC METHOD (BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS (STRICKLAND AND PARSON, 1972, II.6))	7.64	≤ 60	0.50	2.00
PHOSPHATE-PHOSPHORUS[B]	µg/L P	IN-HOUSE METHOD: UAE.TP.WAT.002 BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS STRICKLAND AND PARSON, 1972	21.8	≤ 45	0.50	1.50
TOTAL AMMONIA[D]	µg/L N	IN-HOUSE METHOD: UAE.TP.WAT.001 BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA&WEF, 24th ED., 2023, PART 4500-NH_3 H	270	≤ 950	10.0	50.0
PETROLEUM HYDROCARBON[B]	µg/L	INTERGOVERNMENT OCEANOGRAPHIC COMMISSION, MANUAL FOR MONITORING OIL AND DISSOLVED/ DISPERSED PETROLEUM HYDROCARBONS IN MARINE WATERS AND ON BEACHES, 1984	0.30	≤ 5	0.02	0.05

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NSC -TISI -TIS 17025 TESTING 0207
TESTING No. 0063

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			บริเวณด้านขวาของท่าเรือ ระยะ 35 เมตร (SW1) T26AF461-0001			
METALS						
ARSENIC[C]	µg/L As	PRE-CONCENTRATION AND HYDRIDE GENERATION ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 10	0.300	-
CADMIUM[C]	µg/L Cd	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 5	0.100	-
HEXAVALENT CHROMIUM[C]	µg/L Cr^{6+}	PRE-CONCENTRATION AND ELECTROTHERMAL ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 50	0.100	-
COPPER[C]	µg/L Cu	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	1.00	≤ 8	0.100	-
IRON[C]	µg/L Fe	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	35.1	≤ 300	0.100	-
LEAD[C]	µg/L Pb	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	0.340	≤ 8.5	0.100	-
MANGANESE[C]	µg/L Mn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 100	0.100	-
TOTAL MERCURY[*]	µg/L Hg	US EPA 2005: 245.7, REVISION 2.0, FEBRUARY 2005	ND	≤ 0.1	0.010	0.020
ZINC[C]	µg/L Zn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	2.53	≤ 50	0.100	-

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NSC -TISI -TIS 17025
TESTING 0207

TESTING
No. 0063

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณด้านขวาของท่าเรือ ระยะ 35 เมตร (SW1) T26AF461-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
MICROBIOLOGY						
TOTAL COLIFORMS[a,c]	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B AND C)	17	≤ 1,000	1.8	-
FAECAL COLIFORMS[a,b]	CFU/100 mL	MEMBRANE FILTER TECHNIQUE (SM: PART 9222 D)	20	≤ 100	1	-
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			YELLOW/CLEAR			
SEDIMENT			BROWN			

[a] : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)
[b] : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)
[c] : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 [th] EDITION, 2023.

REGULATORY STANDARD : SEAWATER QUALITY STANDARDS, NOTIFICATION OF THE NATIONAL ENVIRONMENT BOARD, B.E. 2564 PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 138, PART 245 D, DATED OCTOBER 6, 2021.

CLASS 5 : SEAWATER QUALITY FOR INDUSTRY AND PORTS
(1) SEAWATER ADJACENT TO INDUSTRIAL ESTATES BOUNDARY ACCORDING TO THE INDUSTRIAL ESTATE AUTHORITY OF THAILAND ACT AND INDUSTRIAL ZONE ACCORDING TO INDUSTRIAL LAW WITH A BOUNDARY FROM THE HIGHEST TIDE LINE TO THE LOWEST TIDE LINE UP TO A DISTANCE OF 1000 METERS ALONG THE HORIZONTAL LINE OF THE SEAWATER SURFACE (2) SEAWATER IN THE PORTAL AREA THE MOORING AREA ACCORDING TO THE NAVIGATION IN THE THAI WATERS ACT (3) SEAWATER ADJACENT TO THE TERMINAL PORT THAT ACCEPTS SHIPS OF 500 GROSS TONS (OR ABOVE) OR THE BERTH'S LENGTH IS FROM 100 METERS (OR ABOVE), OR HAS A TOTAL BERTH AREA OF 1000 SQUARE METERS OR ABOVE, WITH A BOUNDARY STARTING FROM THE ADJACENT BERTH TO A DISTANCE OF 1000 METERS ALONG THE SEAWATER SURFACE.

n[1] : ANY CHANGE SHALL NOT EXCEED 10% OF THE MINIMUM SALINITY. (THE MINIMUM LEVEL OF SALINITY SHALL BE DETERMINED BASED ON MARINE WATER SAMPLES TAKEN IN THE SAME SEASON AND FROM THE SAME STATION FOR 1 YEAR DURING WHICH OCCURRENCE OF TIDES EXISTS).

n[2] : AN INCREASE SHALL NOT EXCEED 2°C FROM THE NATURAL TEMPERATURE.

n[3] : A DECREASE SHALL NOT BE EXCEED THAN 10% OF THE MINIMUM TRANSPARENCY GOVERNED BY NATURAL CONDITION (THE MINIMUM LEVEL OF TRANSPARENCY SHALL BE ASCERTAINED BASED ON MARINE WATER SAMPLES TAKEN IN THE SAME SEASON AND FROM THE SAME STATION FOR 1 YEAR DURING WHICH OCCURRENCE OF TIDES EXISTS).

n[4] : THE RESULTS SHOULD NOT BE CHANGED BY MORE THAN THE SUM OF DAILY OR MONTHLY OR YEARLY AVERAGE AND THE STANDARD DIVIATION. DAILY AVERAGE WAS CALCULATED FROM HOURLY MEASUREMENT OR AT LEAST 5 SAMPLES TAKEN AT EQUAL TIME INTERVAL WITHIN ONE DAY. MONTHLY AVERAGE WAS CALCULATED FROM DAILY MEASUREMENT OR AT LEAST 4 SAMPLES TAKEN AT EQUAL TIME INTERVAL WITHIN ONE MONTH. YEARLY AVERAGE WAS CALCULATED FROM MONTHLY MEASUREMENT AT EQUAL TIME INTERVAL AND THE SAME PLACE WITHIN ONE YEAR.

^ : COLLECTED THE SAMPLE AT 30 CENTIMETRES UNDER THE WATER SURFACE LEVEL.

ND : NOT DETECTED.

(MR BHUCHONK PANICHLERTUMPI)
LABORATORY SUPERVISOR

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2026-U026775

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NSC -TISI -TIS 17025
TESTING 0207

TESTING
No. 0063

ANALYSIS REPORT

PROJECT NAME	: โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด		
CUSTOMER NAME	: JC MARINE PORT COMPANY LIMITED		
ADDRESS	: 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230		
CONTACT INFORMATION	: TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com		
SAMPLING SOURCE	: -		
SAMPLE TYPE	: SEAWATER	**RECEIVED DATE**	: MARCH 17, 2026
SAMPLING DATE	: MARCH 16, 2026	**ANALYTICAL DATE**	: MARCH 17-APRIL 3, 2026
SAMPLING TIME	: 11:50 HOUR	**ISSUE DATE**	: APRIL 7, 2026
SAMPLING METHOD	: COMPOSITE, STERILE TECHNIQUE	**REPORT NO.**	: 2026-U026843
SAMPLING BY	: MR ANUSART SUAYDEE	**WORK NO.**	: 2025-004728
ANALYZED BY	: MR KORNVIT CHIASIRISAKUL	**ANALYSIS NO.**	: T26AF464-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณด้านหน้าของท่าเรือ ระยะ 60 เมตร (SW2) T26AF464-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
pH[a]	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H+ B AND 1060 B	8.0 (30.0°C)	7.0-8.5	-	-
TEMPERATURE[c]	°C	THERMOMETER (AT SITE) SM: PART 2550 B	30.0	n[2]	-	-
FLOATABLE OIL AND GREASE[c]	-	OBSERVATION METHOD	NOT VISIBLE	NOT VISIBLE	-	-
SALINITY[c]	ppt	ELECTRICAL CONDUCTIVITY METHOD (AT SITE) SM: PART 2520 B AND 1060 B	31.5	n[1]	0.1	-
TRANSPARENCY[c]	m	SECCHI DISC	2.0	n[3]	-	-
DISSOLVED OXYGEN[c]	mg/L	MEMBRANE ELECTRODE METHOD (AT SITE) SM: PART 4500-O G	5.8	≥ 4	0.5	-
SUSPENDED SOLIDS[c]	mg/L	GRAVIMETRIC METHOD (SM: PART 2540 D)	4.8	n[4]	1.0	-
TOTAL DISSOLVED SOLIDS[c]	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	33,440	-	-	25
NITRATE-NITROGEN[c]	µg/L N	CADMIUM REDUCTION AND COLOURIMETRIC METHOD (BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS (STRICKLAND AND PARSON, 1972, II.6))	5.10	≤ 60	0.50	2.00
PHOSPHATE-PHOSPHORUS[b]	µg/L P	IN-HOUSE METHOD: UAE.TP.WAT.002 BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS STRICKLAND AND PARSON, 1972	8.36	≤ 45	0.50	1.50
TOTAL AMMONIA[b]	µg/L N	IN-HOUSE METHOD: UAE.TP.WAT.001 BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA&WEF, 24th ED., 2023, PART 4500-NH3 H	144	≤ 950	10.0	50.0
PETROLEUM HYDROCARBON[b]	µg/L	INTERGOVERNMENT OCEANOGRAPHIC COMMISSION, MANUAL FOR MONITORING OIL AND DISSOLVED/ DISPERSED PETROLEUM HYDROCARBONS IN MARINE WATERS AND ON BEACHES, 1984	0.21	≤ 5	0.02	0.05

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PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณด้านหน้าของท่าเรือ ระยะ 60 เมตร (SW2) T26AF464-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
METALS						
ARSENIC[c]	µg/L As	PRE-CONCENTRATION AND HYDRIDE GENERATION ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 10	0.300	-
CADMIUM[c]	µg/L Cd	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 5	0.100	-
HEXAVALENT CHROMIUM[c]	µg/L Cr^{6+}	PRE-CONCENTRATION AND ELECTROTHERMAL ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 50	0.100	-
COPPER[c]	µg/L Cu	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 8	0.100	-
IRON[c]	µg/L Fe	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	0.530	≤ 300	0.100	-
LEAD[c]	µg/L Pb	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 8.5	0.100	-
MANGANESE[a]	µg/L Mn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 100	0.100	-
TOTAL MERCURY[a]	µg/L Hg	US EPA 2005: 245.7, REVISION 2.0, FEBRUARY 2005	ND	≤ 0.1	0.010	0.020
ZINC[c]	µg/L Zn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	0.160	≤ 50	0.100	-

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NSC -TISI -TIS 17025 TESTING 0207
TESTING No. 0063

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณด้านหน้าของท่าเรือ ระยะ 60 เมตร (SW2) T26AF464-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
MICROBIOLOGY						
TOTAL COLIFORMS[a,b]	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B AND C)	2.0	≤ 1,000	1.8	-
FAECAL COLIFORMS[a,b]	CFU/100 mL	MEMBRANE FILTER TECHNIQUE (SM: PART 9222 D)	2	≤ 100	1	-
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			YELLOW/CLEAR			
SEDIMENT			BROWN			

[a] : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)
[b] : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)
[c] : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 th EDITION, 2023.

REGULATORY STANDARD : SEAWATER QUALITY STANDARDS, NOTIFICATION OF THE NATIONAL ENVIRONMENT BOARD, B.E. 2564 PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 138, PART 245 D, DATED OCTOBER 6, 2021.

CLASS 5 : SEAWATER QUALITY FOR INDUSTRY AND PORTS
(1) SEAWATER ADJACENT TO INDUSTRIAL ESTATES BOUNDARY ACCORDING TO THE INDUSTRIAL ESTATE AUTHORITY OF THAILAND ACT AND INDUSTRIAL ZONE ACCORDING TO INDUSTRIAL LAW WITH A BOUNDARY FROM THE HIGHEST TIDE LINE TO THE LOWEST TIDE LINE UP TO A DISTANCE OF 1000 METERS ALONG THE HORIZONTAL LINE OF THE SEAWATER SURFACE (2) SEAWATER IN THE PORTAL AREA THE MOORING AREA ACCORDING TO THE NAVIGATION IN THE THAI WATERS ACT (3) SEAWATER ADJACENT TO THE TERMINAL PORT THAT ACCEPTS SHIPS OF 500 GROSS TONS (OR ABOVE) OR THE BERTH'S LENGTH IS FROM 100 METERS (OR ABOVE), OR HAS A TOTAL BERTH AREA OF 1000 SQUARE METERS OR ABOVE, WITH A BOUNDARY STARTING FROM THE ADJACENT BERTH TO A DISTANCE OF 1000 METERS ALONG THE SEAWATER SURFACE.

n^1 : ANY CHANGE SHALL NOT EXCEED 10% OF THE MINIMUM SALINITY. (THE MINIMUM LEVEL OF SALINITY SHALL BE DETERMINED BASED ON MARINE WATER SAMPLES TAKEN IN THE SAME SEASON AND FROM THE SAME STATION FOR 1 YEAR DURING WHICH OCCURRENCE OF TIDES EXISTS).

n^2 : AN INCREASE SHALL NOT EXCEED 2°C FROM THE NATURAL TEMPERATURE.

n^3 : A DECREASE SHALL NOT BE EXCEED THAN 10% OF THE MINIMUM TRANSPARENCY GOVERNED BY NATURAL CONDITION (THE MINIMUM LEVEL OF TRANSPARENCY SHALL BE ASCERTAINED BASED ON MARINE WATER SAMPLES TAKEN IN THE SAME SEASON AND FROM THE SAME STATION FOR 1 YEAR DURING WHICH OCCURRENCE OF TIDES EXISTS).

n^4 : THE RESULTS SHOULD NOT BE CHANGED BY MORE THAN THE SUM OF DAILY OR MONTHLY OR YEARLY AVERAGE AND THE STANDARD DIVIATION. DAILY AVERAGE WAS CALCULATED FROM HOURLY MEASUREMENT OR AT LEAST 5 SAMPLES TAKEN AT EQUAL TIME INTERVAL WITHIN ONE DAY. MONTHLY AVERAGE WAS CALCULATED FROM DAILY MEASUREMENT OR AT LEAST 4 SAMPLES TAKEN AT EQUAL TIME INTERVAL WITHIN ONE MONTH. YEARLY AVERAGE WAS CALCULATED FROM MONTHLY MEASUREMENT AT EQUAL TIME INTERVAL AND THE SAME PLACE WITHIN ONE YEAR.

^ : COLLECTED THE SAMPLE AT 30 CENTIMETRES UNDER THE WATER SURFACE LEVEL.

ND : NOT DETECTED.

(MR. BHUCHONK PANICHLERTUMPI)
LABORATORY SUPERVISOR

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- End of Analysis Report -

United Analyst and Engineering Consultant Co., Ltd.
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NSC -TISI -TIS 17025 TESTING 0207

TESTING No. 0063

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 10:30 HOUR
SAMPLING METHOD : COMPOSITE, STERILE TECHNIQUE
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR KORNVIT CHIASIRISAKUL

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-APRIL 3, 2026
ISSUE DATE : APRIL 8, 2026
REPORT NO. : 2026-U026770
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF465-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณด้านปลายของท่าเรือ ระยะ 90 เมตร (SW3) T26AF465-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
pH[A]	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H+ B AND 1060 B	7.9 (30.0°C)	7.0-8.5	-	-
TEMPERATURE[C]	°C	THERMOMETER (AT SITE) SM: PART 2550 B	30.0	n[2]	-	-
FLOATABLE OIL AND GREASE[C]	-	OBSERVATION METHOD	NOT VISIBLE	NOT VISIBLE	-	-
SALINITY[C]	ppt	ELECTRICAL CONDUCTIVITY METHOD (AT SITE) SM: PART 2520 B AND 1060 B	31.7	n[1]	0.1	-
TRANSPARENCY[C]	m	SECCHI DISC	2.0	n[3]	-	-
DISSOLVED OXYGEN[C]	mg/L	MEMBRANE ELECTRODE METHOD (AT SITE) SM: PART 4500-O G	5.9	≥ 4	0.5	-
SUSPENDED SOLIDS[C]	mg/L	GRAVIMETRIC METHOD (SM: PART 2540 D)	4.5	n[4]	1.0	-
TOTAL DISSOLVED SOLIDS[C]	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	32,400	-	-	25
NITRATE-NITROGEN[C]	µg/L N	CADMIUM REDUCTION AND COLOURIMETRIC METHOD (BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS (STRICKLAND AND PARSON, 1972, II.6))	5.86	≤ 60	0.50	2.00
PHOSPHATE-PHOSPHORUS[B]	µg/L P	IN-HOUSE METHOD: UAE.TP.WAT.002 BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS STRICKLAND AND PARSON, 1972	13.2	≤ 45	0.50	1.50
TOTAL AMMONIA[D]	µg/L N	IN-HOUSE METHOD: UAE.TP.WAT.001 BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA&WEF, 24th ED., 2023, PART 4500-NH_3 H	260	≤ 950	10.0	50.0
PETROLEUM HYDROCARBON[B]	µg/L	INTERGOVERNMENT OCEANOGRAPHIC COMMISSION, MANUAL FOR MONITORING OIL AND DISSOLVED/ DISPERSED PETROLEUM HYDROCARBONS IN MARINE WATERS AND ON BEACHES, 1984	0.26	≤ 5	0.02	0.05

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NSC -TISI -TIS 17025 TESTING 0207

TESTING No. 0063

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณด้านปลายของท่าเรือ ระยะ 90 เมตร (SW3) T26AF465-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
METALS						
ARSENIC[C]	µg/L As	PRE-CONCENTRATION AND HYDRIDE GENERATION ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 10	0.300	-
CADMIUM[C]	µg/L Cd	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 5	0.100	-
HEXAVALENT CHROMIUM[C]	µg/L Cr^{6+}	PRE-CONCENTRATION AND ELECTROTHERMAL ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 50	0.100	-
COPPER[C]	µg/L Cu	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	0.660	≤ 8	0.100	-
IRON[C]	µg/L Fe	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	24.4	≤ 300	0.100	-
LEAD[C]	µg/L Pb	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	0.950	≤ 8.5	0.100	-
MANGANESE[C]	µg/L Mn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 100	0.100	-
TOTAL MERCURY[B]	µg/L Hg	US EPA 2005: 245.7, REVISION 2.0, FEBRUARY 2005	ND	≤ 0.1	0.010	0.020
ZINC[C]	µg/L Zn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	7.22	≤ 50	0.100	-

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PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			บริเวณด้านซ้าย ของท่าเรือ ระยะ 90 เมตร (SW3) T26AF465-0001			
MICROBIOLOGY						
TOTAL COLIFORMS[a,b]	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B AND C)	22	≤ 1,000	1.8	-
FAECAL COLIFORMS[a,b]	CFU/100 mL	MEMBRANE FILTER TECHNIQUE (SM: PART 9222 D)	13	≤ 100	1	-
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			YELLOW/CLEAR			
SEDIMENT			BROWN			

[a] : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)
[b] : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)
[c] : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 th EDITION, 2023.

REGULATORY STANDARD : SEAWATER QUALITY STANDARDS, NOTIFICATION OF THE NATIONAL ENVIRONMENT BOARD, B.E. 2564 PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 138, PART 245 D, DATED OCTOBER 6, 2021.

CLASS 5 : SEAWATER QUALITY FOR INDUSTRY AND PORTS
(1) SEAWATER ADJACENT TO INDUSTRIAL ESTATES BOUNDARY ACCORDING TO THE INDUSTRIAL ESTATE AUTHORITY OF THAILAND ACT AND INDUSTRIAL ZONE ACCORDING TO INDUSTRIAL LAW WITH A BOUNDARY FROM THE HIGHEST TIDE LINE TO THE LOWEST TIDE LINE UP TO A DISTANCE OF 1000 METERS ALONG THE HORIZONTAL LINE OF THE SEAWATER SURFACE (2) SEAWATER IN THE PORTAL AREA THE MOORING AREA ACCORDING TO THE NAVIGATION IN THE THAI WATERS ACT (3) SEAWATER ADJACENT TO THE TERMINAL PORT THAT ACCEPTS SHIPS OF 500 GROSS TONS (OR ABOVE) OR THE BERTH'S LENGTH IS FROM 100 METERS (OR ABOVE), OR HAS A TOTAL BERTH AREA OF 1000 SQUARE METERS OR ABOVE, WITH A BOUNDARY STARTING FROM THE ADJACENT BERTH TO A DISTANCE OF 1000 METERS ALONG THE SEAWATER SURFACE.

n[1] : ANY CHANGE SHALL NOT EXCEED 10% OF THE MINIMUM SALINITY. (THE MINIMUM LEVEL OF SALINITY SHALL BE DETERMINED BASED ON MARINE WATER SAMPLES TAKEN IN THE SAME SEASON AND FROM THE SAME STATION FOR 1 YEAR DURING WHICH OCCURRENCE OF TIDES EXISTS).

n[2] : AN INCREASE SHALL NOT EXCEED 2°C FROM THE NATURAL TEMPERATURE.

n[3] : A DECREASE SHALL NOT BE EXCEED THAN 10% OF THE MINIMUM TRANSPARENCY GOVERNED BY NATURAL CONDITION (THE MINIMUM LEVEL OF TRANSPARENCY SHALL BE ASCERTAINED BASED ON MARINE WATER SAMPLES TAKEN IN THE SAME SEASON AND FROM THE SAME STATION FOR 1 YEAR DURING WHICH OCCURRENCE OF TIDES EXISTS).

n[4] : THE RESULTS SHOULD NOT BE CHANGED BY MORE THAN THE SUM OF DAILY OR MONTHLY OR YEARLY AVERAGE AND THE STANDARD DIVIATION. DAILY AVERAGE WAS CALCULATED FROM HOURLY MEASUREMENT OR AT LEAST 5 SAMPLES TAKEN AT EQUAL TIME INTERVAL WITHIN ONE DAY. MONTHLY AVERAGE WAS CALCULATED FROM DAILY MEASUREMENT OR AT LEAST 4 SAMPLES TAKEN AT EQUAL TIME INTERVAL WITHIN ONE MONTH. YEARLY AVERAGE WAS CALCULATED FROM MONTHLY MEASUREMENT AT EQUAL TIME INTERVAL AND THE SAME PLACE WITHIN ONE YEAR.

^ : COLLECTED THE SAMPLE AT 30 CENTIMETRES UNDER THE WATER SURFACE LEVEL.

ND : NOT DETECTED.

(MR BHUCHONK PANICHLERTUMPI)
LABORATORY SUPERVISOR

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NSC -TISI -TIS 17025 TESTING 0207
TESTING No. 0063

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 14:35 HOUR
SAMPLING METHOD : COMPOSITE, STERILE TECHNIQUE
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR KORNVIT CHIASIRISAKUL

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-APRIL 3, 2026
ISSUE DATE : APRIL 8, 2026
REPORT NO. : 2026-U026767
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF466-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			บริเวณด้านขวา ของท่าเรือ ระยะ 220 เมตร (SW4) T26AF466-0001			
pH[a]	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H+ B AND 1060 B	8.0 (30.6°C)	7.0-8.5	-	-
TEMPERATURE[c]	°C	THERMOMETER (AT SITE) SM: PART 2550 B	30.6	n[2]	-	-
FLOATABLE OIL AND GREASE[c]	-	OBSERVATION METHOD	NOT VISIBLE	NOT VISIBLE	-	-
SALINITY[c]	ppt	ELECTRICAL CONDUCTIVITY METHOD (AT SITE) SM: PART 2520 B AND 1060 B	31.8	n[1]	0.1	-
TRANSPARENCY[c]	m	SECCHI DISC	2.0	n[3]	-	-
DISSOLVED OXYGEN[c]	mg/L	MEMBRANE ELECTRODE METHOD (AT SITE) SM: PART 4500-O G	5.8	≥ 4	0.5	-
SUSPENDED SOLIDS[c]	mg/L	GRAVIMETRIC METHOD (SM: PART 2540 D)	5.5	n[4]	1.0	-
TOTAL DISSOLVED SOLIDS[c]	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	27,880	-	-	25
NITRATE-NITROGEN[c]	µg/L N	CADMIUM REDUCTION AND COLOURIMETRIC METHOD (BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS (STRICKLAND AND PARSON, 1972, II.6))	7.20	≤ 60	0.50	2.00
PHOSPHATE-PHOSPHORUS[b]	µg/L P	IN-HOUSE METHOD: UAE.TP.WAT.002 BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS STRICKLAND AND PARSON, 1972	13.2	≤ 45	0.50	1.50
TOTAL AMMONIA[b]	µg/L N	IN-HOUSE METHOD: UAE.TP.WAT.001 BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA&WEF, 24th ED., 2023, PART 4500-NH_3 H	229	≤ 950	10.0	50.0
PETROLEUM HYDROCARBON[b]	µg/L	INTERGOVERNMENT OCEANOGRAPHIC COMMISSION, MANUAL FOR MONITORING OIL AND DISSOLVED/ DISPERSED PETROLEUM HYDROCARBONS IN MARINE WATERS AND ON BEACHES, 1984	0.78	≤ 5	0.02	0.05

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PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณด้านขวาของท่าเรือ ระยะ 220 เมตร (SW4) T26AF466-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
METALS						
ARSENIC[c]	µg/L As	PRE-CONCENTRATION AND HYDRIDE GENERATION ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 10	0.300	-
CADMIUM[c]	µg/L Cd	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 5	0.100	-
HEXAVALENT CHROMIUM[c]	µg/L Cr^{6+}	PRE-CONCENTRATION AND ELECTROTHERMAL ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 50	0.100	-
COPPER[c]	µg/L Cu	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	0.740	≤ 8	0.100	-
IRON[c]	µg/L Fe	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	16.8	≤ 300	0.100	-
LEAD[c]	µg/L Pb	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	0.890	≤ 8.5	0.100	-
MANGANESE[c]	µg/L Mn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 100	0.100	-
TOTAL MERCURY[a]	µg/L Hg	US EPA 2005: 245.7, REVISION 2.0, FEBRUARY 2005	ND	≤ 0.1	0.010	0.020
ZINC[c]	µg/L Zn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	1.91	≤ 50	0.100	-

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Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com
NSC -TISI -TIS 17025 TESTING 0207
TESTING No. 0063

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณด้านขวาของท่าเรือ ระยะ 220 เมตร (SW4) T26AF466-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
MICROBIOLOGY						
TOTAL COLIFORMS[a,b]	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM. PART 9221 B AND C)	11	≤ 1,000	1.8	-
FAECAL COLIFORMS[a,b]	CFU/100 mL	MEMBRANE FILTER TECHNIQUE (SM. PART 9222 D)	5	≤ 100	1	-
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			YELLOW/CLEAR			
SEDIMENT			BROWN			

[a] : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)
[b] : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)
[c] : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 [th] EDITION, 2023.

REGULATORY STANDARD : SEAWATER QUALITY STANDARDS, NOTIFICATION OF THE NATIONAL ENVIRONMENT BOARD, B.E. 2564 PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL. 138, PART 245 D, DATED OCTOBER 6, 2021.

CLASS 5 : SEAWATER QUALITY FOR INDUSTRY AND PORTS
(1) SEAWATER ADJACENT TO INDUSTRIAL ESTATES BOUNDARY ACCORDING TO THE INDUSTRIAL ESTATE AUTHORITY OF THAILAND ACT AND INDUSTRIAL ZONE ACCORDING TO INDUSTRIAL LAW WITH A BOUNDARY FROM THE HIGHEST TIDE LINE TO THE LOWEST TIDE LINE UP TO A DISTANCE OF 1000 METERS ALONG THE HORIZONTAL LINE OF THE SEAWATER SURFACE (2) SEAWATER IN THE PORTAL AREA THE MOORING AREA ACCORDING TO THE NAVIGATION IN THE THAI WATERS ACT (3) SEAWATER ADJACENT TO THE TERMINAL PORT THAT ACCEPTS SHIPS OF 500 GROSS TONS (OR ABOVE) OR THE BERTH'S LENGTH IS FROM 100 METERS (OR ABOVE), OR HAS A TOTAL BERTH AREA OF 1000 SQUARE METERS OR ABOVE, WITH A BOUNDARY STARTING FROM THE ADJACENT BERTH TO A DISTANCE OF 1000 METERS ALONG THE SEAWATER SURFACE.

n[1] : ANY CHANGE SHALL NOT EXCEED 10% OF THE MINIMUM SALINITY. (THE MINIMUM LEVEL OF SALINITY SHALL BE DETERMINED BASED ON MARINE WATER SAMPLES TAKEN IN THE SAME SEASON AND FROM THE SAME STATION FOR 1 YEAR DURING WHICH OCCURRENCE OF TIDES EXISTS).

n[2] : AN INCREASE SHALL NOT EXCEED 2°C FROM THE NATURAL TEMPERATURE.

n[3] : A DECREASE SHALL NOT BE EXCEED THAN 10% OF THE MINIMUM TRANSPARENCY GOVERNED BY NATURAL CONDITION (THE MINIMUM LEVEL OF TRANSPARENCY SHALL BE ASCERTAINED BASED ON MARINE WATER SAMPLES TAKEN IN THE SAME SEASON AND FROM THE SAME STATION FOR 1 YEAR DURING WHICH OCCURRENCE OF TIDES EXISTS).

n[4] : THE RESULTS SHOULD NOT BE CHANGED BY MORE THAN THE SUM OF DAILY OR MONTHLY OR YEARLY AVERAGE AND THE STANDARD DIVIATION. DAILY AVERAGE WAS CALCULATED FROM HOURLY MEASUREMENT OR AT LEAST 5 SAMPLES TAKEN AT EQUAL TIME INTERVAL WITHIN ONE DAY. MONTHLY AVERAGE WAS CALCULATED FROM DAILY MEASUREMENT OR AT LEAST 4 SAMPLES TAKEN AT EQUAL TIME INTERVAL WITHIN ONE MONTH. YEARLY AVERAGE WAS CALCULATED FROM MONTHLY MEASUREMENT AT EQUAL TIME INTERVAL AND THE SAME PLACE WITHIN ONE YEAR.

^ : COLLECTED THE SAMPLE AT 30 CENTIMETRES UNDER THE WATER SURFACE LEVEL.

ND : NOT DETECTED.

(MR. BHUCHONK PANICHLERTUMPI)
LABORATORY SUPERVISOR

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NSC -TISI -TIS 17025 TESTING 0207

TESTING No. 0063

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 16:00 HOUR
SAMPLING METHOD : COMPOSITE, STERILE TECHNIQUE
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR KORNVIT CHIASIRISAKUL

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-APRIL 3, 2026
ISSUE DATE : APRIL 8, 2026
REPORT NO. : 2026-U026755
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF467-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณด้านขวาของท่าเรือ ระยะ 320 เมตร (SW5) T26AF467-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
pH[#]	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H+ B AND 1060 B	8.0 (29.9°C)	7.0-8.5	-	-
TEMPERATURE[C]	°C	THERMOMETER (AT SITE) SM: PART 2550 B	29.9	n[2]	-	-
FLOATABLE OIL AND GREASE[C]	-	OBSERVATION METHOD	NOT VISIBLE	NOT VISIBLE	-	-
SALINITY[C]	ppt	ELECTRICAL CONDUCTIVITY METHOD (AT SITE) SM: PART 2520 B AND 1060 B	31.4	n[1]	0.1	-
TRANSPARENCY[C]	m	SECCHI DISC	2.0	n[3]	-	-
DISSOLVED OXYGEN[C]	mg/L	MEMBRANE ELECTRODE METHOD (AT SITE) SM: PART 4500-O G	5.6	≥ 4	0.5	-
SUSPENDED SOLIDS[C]	mg/L	GRAVIMETRIC METHOD (SM: PART 2540 D)	5.2	n[4]	1.0	-
TOTAL DISSOLVED SOLIDS[C]	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	33,380	-	-	25
NITRATE-NITROGEN[C]	µg/L N	CADMIUM REDUCTION AND COLOURIMETRIC METHOD (BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS (STRICKLAND AND PARSON, 1972, II.6))	6.78	≤ 60	0.50	2.00
PHOSPHATE-PHOSPHORUS[b]	µg/L P	IN-HOUSE METHOD: UAE.TP.WAT.002 BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS STRICKLAND AND PARSON, 1972	12.3	≤ 45	0.50	1.50
TOTAL AMMONIA[b]	µg/L N	IN-HOUSE METHOD: UAE.TP.WAT.001 BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA&WEF, 24th ED., 2023, PART 4500-NH3 H	215	≤ 950	10.0	50.0
PETROLEUM HYDROCARBON[C]	µg/L	INTERGOVERNMENT OCEANOGRAPHIC COMMISSION, MANUAL FOR MONITORING OIL AND DISSOLVED/ DISPERSED PETROLEUM HYDROCARBONS IN MARINE WATERS AND ON BEACHES, 1984	0.18	≤ 5	0.02	0.05

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NSC -TISI -TIS 17025 TESTING 0207

TESTING No. 0063

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณด้านขวาของท่าเรือ ระยะ 320 เมตร (SW5) T26AF467-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
METALS						
ARSENIC[C]	µg/L As	PRE-CONCENTRATION AND HYDRIDE GENERATION ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 10	0.300	-
CADMIUM[C]	µg/L Cd	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 5	0.100	-
HEXAVALENT CHROMIUM[C]	µg/L Cr^{6+}	PRE-CONCENTRATION AND ELECTROTHERMAL ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 50	0.100	-
COPPER[C]	µg/L Cu	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	0.640	≤ 8	0.100	-
IRON[C]	µg/L Fe	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	19.8	≤ 300	0.100	-
LEAD[C]	µg/L Pb	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	≤ 8.5	0.100	-
MANGANESE[C]	µg/L Mn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	0.140	≤ 100	0.100	-
TOTAL MERCURY[a]	µg/L Hg	US EPA 2005: 245.7, REVISION 2.0, FEBRUARY 2005	ND	≤ 0.1	0.010	0.020
ZINC[C]	µg/L Zn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	1.60	≤ 50	0.100	-

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NSC -TISI -TIS 17025
TESTING 0207

TESTING
No. 0063

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT บริเวณด้านขวาของท่าเรือ ระยะ 320 เมตร (SWS) T26AF467-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
MICROBIOLOGY						
TOTAL COLIFORMS[a,D]	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B AND C)	4.5	≤ 1,000	1.8	-
FAECAL COLIFORMS[a,D]	CFU/100 mL	MEMBRANE FILTER TECHNIQUE (SM: PART 9222 D)	8	≤ 100	1	-
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			YELLOW/CLEAR			
SEDIMENT			BROWN			

[a] : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)
[b] : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)
[c] : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 TH EDITION, 2023.

REGULATORY STANDARD : SEAWATER QUALITY STANDARDS, NOTIFICATION OF THE NATIONAL ENVIRONMENT BOARD, B.E. 2564 PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 138, PART 245 D, DATED OCTOBER 6, 2021.

CLASS 5 : SEAWATER QUALITY FOR INDUSTRY AND PORTS
(1) SEAWATER ADJACENT TO INDUSTRIAL ESTATES BOUNDARY ACCORDING TO THE INDUSTRIAL ESTATE AUTHORITY OF THAILAND ACT AND INDUSTRIAL ZONE ACCORDING TO INDUSTRIAL LAW WITH A BOUNDARY FROM THE HIGHEST TIDE LINE TO THE LOWEST TIDE LINE UP TO A DISTANCE OF 1000 METERS ALONG THE HORIZONTAL LINE OF THE SEAWATER SURFACE (2) SEAWATER IN THE PORTAL AREA THE MOORING AREA ACCORDING TO THE NAVIGATION IN THE THAI WATERS ACT (3) SEAWATER ADJACENT TO THE TERMINAL PORT THAT ACCEPTS SHIPS OF 500 GROSS TONS (OR ABOVE) OR THE BERTH'S LENGTH IS FROM 100 METERS (OR ABOVE), OR HAS A TOTAL BERTH AREA OF 1000 SQUARE METERS OR ABOVE, WITH A BOUNDARY STARTING FROM THE ADJACENT BERTH TO A DISTANCE OF 1000 METERS ALONG THE SEAWATER SURFACE.

n[1] : ANY CHANGE SHALL NOT EXCEED 10% OF THE MINIMUM SALINITY. (THE MINIMUM LEVEL OF SALINITY SHALL BE DETERMINED BASED ON MARINE WATER SAMPLES TAKEN IN THE SAME SEASON AND FROM THE SAME STATION FOR 1 YEAR DURING WHICH OCCURRENCE OF TIDES EXISTS).

n[2] : AN INCREASE SHALL NOT EXCEED 2°C FROM THE NATURAL TEMPERATURE.

n[3] : A DECREASE SHALL NOT BE EXCEED THAN 10% OF THE MINIMUM TRANSPARENCY GOVERNED BY NATURAL CONDITION (THE MINIMUM LEVEL OF TRANSPARENCY SHALL BE ASCERTAINED BASED ON MARINE WATER SAMPLES TAKEN IN THE SAME SEASON AND FROM THE SAME STATION FOR 1 YEAR DURING WHICH OCCURRENCE OF TIDES EXISTS).

n[4] : THE RESULTS SHOULD NOT BE CHANGED BY MORE THAN THE SUM OF DAILY OR MONTHLY OR YEARLY AVERAGE AND THE STANDARD DIVIATION. DAILY AVERAGE WAS CALCULATED FROM HOURLY MEASUREMENT OR AT LEAST 5 SAMPLES TAKEN AT EQUAL TIME INTERVAL WITHIN ONE DAY. MONTHLY AVERAGE WAS CALCULATED FROM DAILY MEASUREMENT OR AT LEAST 4 SAMPLES TAKEN AT EQUAL TIME INTERVAL WITHIN ONE MONTH. YEARLY AVERAGE WAS CALCULATED FROM MONTHLY MEASUREMENT AT EQUAL TIME INTERVAL AND THE SAME PLACE WITHIN ONE YEAR.

^ : COLLECTED THE SAMPLE AT 30 CENTIMETRES UNDER THE WATER SURFACE LEVEL.

ND : NOT DETECTED.

(MR. BHUCHONK PANICHLERTUMPI)
LABORATORY SUPERVISOR

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2026-U026755

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : BLANK (SEAWATER)
SAMPLING DATE : -
SAMPLING TIME : -
SAMPLING METHOD : -
SAMPLING BY : -
ANALYZED BY : MR KORNVIT CHIASIRISAKUL

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-APRIL 3, 2026
ISSUE DATE : APRIL 7, 2026
REPORT NO. : 2026-U026844
WORK NO. : 2025-004728
ANALYSIS NO. : 2026-FB0367, 2026-TB0306

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT 1 2026-FB0367	RESULT 2 2026-TB0306	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
SUSPENDED SOLIDS	mg/L	GRAVIMETRIC METHOD (SM: PART 2540 D)	ND	ND	1.0	-
TOTAL DISSOLVED SOLIDS	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	< 25	< 25	-	25
NITRATE-NITROGEN	µg/L N	CADMIUM REDUCTION AND COLOURIMETRIC METHOD (BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS (STRICKLAND AND PARSON, 1972, II.6))	ND	ND	0.50	2.00
PHOSPHATE-PHOSPHORUS	µg/L P	IN-HOUSE METHOD: UAE.TP.WAT.002 BASED ON PRACTICAL HANDBOOK OF SEAWATER ANALYSIS STRICKLAND AND PARSON, 1972	ND	ND	0.50	1.50
TOTAL AMMONIA	µg/L N	IN-HOUSE METHOD: UAE.TP.WAT.001 BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA&WEF, 24th ED., 2023, PART 4500-NH_3 H	ND	ND	10.0	50.0
PETROLEUM HYDROCARBON	µg/L	INTERGOVERNMENT OCEANOGRAPHIC COMMISSION, MANUAL FOR MONITORING OIL AND DISSOLVED/ DISPERSED PETROLEUM HYDROCARBONS IN MARINE WATERS AND ON BEACHES, 1984	ND	ND	0.02	0.05
METALS						
ARSENIC	µg/L As	PRE-CONCENTRATION AND HYDRIDE GENERATION ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	ND	0.300	-
CADMIUM	µg/L Cd	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	ND	0.100	-
HEXAVALENT CHROMIUM	µg/L Cr^{6+}	PRE-CONCENTRATION AND ELECTROTHERMAL ATOMIC ABSORPTION SPECTROMETRIC METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	ND	0.100	-

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PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT		DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
			1 2026-FB0367	2 2026-TB0306		
COPPER	µg/L Cu	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	ND	0.100	-
IRON	µg/L Fe	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	ND	0.100	-
LEAD	µg/L Pb	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	ND	0.100	-
MANGANESE	µg/L Mn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	ND	0.100	-
TOTAL MERCURY	µg/L Hg	US EPA 2005: 245.7, REVISION 2.0, FEBRUARY 2005	ND	ND	0.010	0.020
ZINC	µg/L Zn	PRE-CONCENTRATION AND INDUCTIVELY COUPLED PLASMA (ICP) METHOD (BASED ON METHOD OF SEAWATER ANALYSIS, GRASSHOFF, 1999, CHAPTER 12)	ND	ND	0.100	-
MICROBIOLOGY						
TOTAL COLIFORMS	MPN/100 mL	MULTIPLE-TUBE FERMENTATION TECHNIQUE (SM: PART 9221 B AND C)	< 1.8	< 1.8	1.8	-
FAECAL COLIFORMS	CFU/100 mL	MEMBRANE FILTER TECHNIQUE (SM: PART 9222 D)	< 1	< 1	1	-
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			COLOURLESS/CLEAR	COLOURLESS/CLEAR		
SEDIMENT			-	-		

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 TH EDITION, 2023.

RESULT 1 : FIELD BLANK

RESULT 2 : TRIP BLANK

ND : NOT DETECTED.

(MR. BHUCHONK PANICHLERTUMPI)
LABORATORY SUPERVISOR

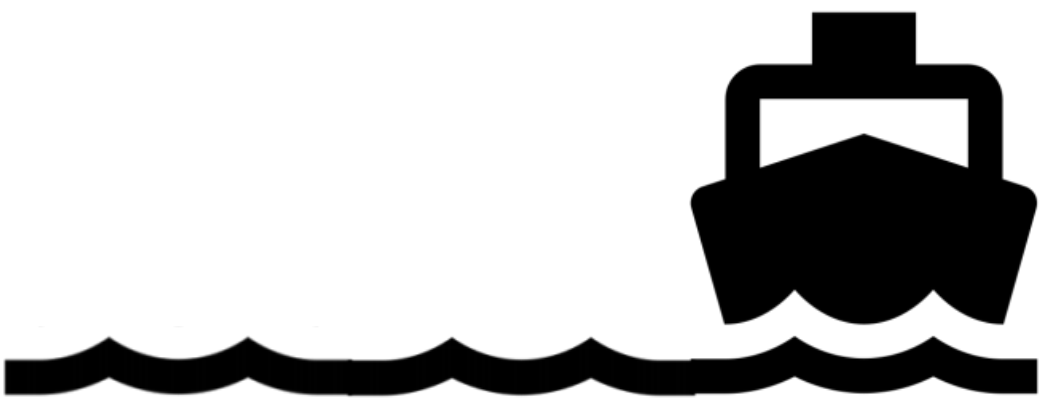
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2026-U026844

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ภาคผนวก ง-4

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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarinereport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 13:20-13:30 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR ORATHEP MUESUEA

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-26, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025556
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF461-0002

PHYTOPLANKTON	RESULT T26AF461-0002 AVERAGE DENSITY	STANDARD DEVIATION (±)
Division Chromophyta		
Class Bacillariophyceae		
Family Thalassiosiraceae		
Lauderia annulata	294,308	5,151
Thalassiosira sp.	79,566	4,102
Family Melosiraceae		
Paralia sulcata	22,283	31,513
Family Coscinodiscaceae		
Coscinodiscus sp.	6,233	8,815
Family Rhizosoleniaceae		
Dactyliosolen sp.	291,207	28,534
Guinardia sp. 1	138,482	1,699
Guinardia sp. 2	110,766	2,830
Rhizosolenia sp. 1	44,000	6,765
Rhizosolenia sp. 2	45,842	1,804
Family Hemiaulaceae		
Eucampia sp.	436,424	647
Family Chaetocerotaceae		
Bacteriastrum sp.	629,516	42,875
Chaetoceros sp.	382,718,908	4,946,342
Family Lithodesmaceae		
Bellerochea sp.	175,642	6,282
Helicotheca tamesis	73,557	674
Family Eupodiscaceae		
Odontella sp.	118,540	3,762
Family Naviculaceae		
Meuniera membranacea	52,757	1,522
Navicula sp.	67,524	293
Pleurosigma sp.	546,866	19,353

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PHYTOPLANKTON	RESULT T26AF461-0002 AVERAGE DENSITY	STANDARD DEVIATION (±)
Family Bacillariaceae		
Bacillaria paxillifer	829,992	21,250
Cylindrotheca gracilis	6,647,025	41,119
Nitzschia longissima	145,224	11,234
Pseudo-nitzschia sp.	1,581,749	15,087
Family Surirellaceae		
Entomoneis sp.	189,450	8,180
Surirella sp.	1,799,366	2,499
Class Dinophyceae		
Family Peridiniaceae		
Peridinium sp.	96,000	4,644
Family Protoperidiniaceae		
Protoperidinium sp.	80,449	2,854
TOTAL DENSITY (CELLS/m³)	397,221,676	5,219,830
ORGANISMS COUNTED (GENUS/SPECIES)	26	
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	40	
SAMPLE CONDITION (VISUAL OBSERVATION)		
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR	
COLOUR OF SEDIMENT	GREEN	

REMARK : PLANKTON COUNTING TECHNIQUES IS NATURAL UNIT COUNT REFERENCE STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 F.

SAMPLE NAME SAMPLE NO. 1 PHOTIC ZONE บริเวณด้านขวาของท่าเรือ ระยะ 35 เมตร (SW1)

Chaweewan B.
(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 11:55-12:05 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR ORATHEP MUESUEA

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-26, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025991
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF464-0002

PHYTOPLANKTON	RESULT T26AF464-0002	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Division Chromophyta		
Class Bacillariophyceae		
Family Thalassiosiraceae		
Lauderia annulata	614,492	5,385
Thalassiosira sp.	150,700	10,466
Family Melosiraceae		
Paralia sulcata	34,460	1,640
Family Rhizosoleniaceae		
Dactyliosolen sp.	288,360	2,321
Guinardia sp. 1	276,860	7,368
Guinardia sp. 2	64,142	3,525
Rhizosolenia sp. 1	37,692	1,475
Rhizosolenia sp. 2	139,668	1,934
Family Hemiaulaceae		
Eucampia sp.	960,734	52,941
Family Chaetocerotaceae		
Bacteriastrum sp.	275,918	13,107
Chaetoceros sp.	719,710,325	21,151,438
Family Lithodesmaceae		
Bellerochea sp.	630,584	6,245
Family Eupodiscaceae		
Odontella sp.	94,034	3,699
Family Naviculaceae		
Meuniera membranacea	223,192	2,182
Pleurosigma sp.	924,375	31,502
Family Bacillariaceae		
Bacillaria paxillifer	2,550,675	62,686
Cylindrotheca gracilis	7,028,234	103,826
Nitzschia sp.	47,342	980
N. longissima	304,392	860
Pseudo-nitzschia sp.	4,831,350	151,251

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PHYTOPLANKTON	RESULT T26AF464-0002	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Family Surirellaceae		
Entomoneis sp.	528,410	155
Surirella sp.	4,737,134	79,431
Class Dinophyceae		
Family Protoperidiniaceae		
Protoperidinium sp.	13,160	18,611
TOTAL DENSITY (CELLS/m³)	744,466,233	21,713,028
ORGANISMS COUNTED (GENUS/SPECIES)	23	
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	40	
SAMPLE CONDITION (VISUAL OBSERVATION)		
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR	
COLOUR OF SEDIMENT	GREEN	

REMARK : PLANKTON COUNTING TECHNIQUES IS NATURAL UNIT COUNT REFERENCE STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 F.
SAMPLE NAME SAMPLE NO. 1 PHOTIC ZONE บริเวณด้านหน้าของท่าเรือ ระยะ 60 เมตร (SW2)

Chaweewan B.
(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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2026-U025991

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarinereport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 10:35-10:45 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR ORATHEP MUESUEA

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-26, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025615
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF465-0002

PHYTOPLANKTON	RESULT T26AF465-0002 AVERAGE DENSITY	STANDARD DEVIATION (±)
Division Chromophyta		
Class Bacillariophyceae		
Family Thalassiosiraceae		
Lauderia annulata	552,650	20,436
Thalassiosira sp.	247,916	5,140
Family Coscinodiscaceae		
Coscinodiscus sp.	22,456	4,066
Family Rhizosoleniaceae		
Dactyliosolen sp.	443,498	4,289
Guinardia sp. 1	1,659,414	74,455
Guinardia sp. 2	75,281	4,455
Proboscia alata	72,438	5,979
Family Hemiaulaceae		
Eucampia sp.	466,864	7,068
Family Chaetocerotaceae		
Bacteriastrum sp.	645,906	75,131
Chaetoceros sp.	577,491,490	21,732,207
Family Eupodiscaceae		
Odontella sp.	61,406	1,379
Family Naviculaceae		
Meuniera membranacea	233,790	297
Navicula sp.	92,164	782
Pleurosigma sp.	828,050	28,568
Family Bacillariaceae		
Bacillaria paxillifer	716,980	7,453
Cylindrotheca gracilis	6,803,431	30,194
Nitzschia sp.	28,771	2,136
N. longissima	135,116	1,932
Pseudo-nitzschia sp.	1,425,256	33,313

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

PHYTOPLANKTON	RESULT T26AF465-0002 AVERAGE DENSITY	STANDARD DEVIATION (±)
Family Surirellaceae		
Entomoneis sp.	258,121	4,441
Surirella sp.	4,589,174	230,457
TOTAL DENSITY (CELLS/m³)	596,850,172	22,274,178
ORGANISMS COUNTED (GENUS/SPECIES)	21	
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	40	
SAMPLE CONDITION (VISUAL OBSERVATION)		
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR	
COLOUR OF SEDIMENT	GREEN	

REMARK : PLANKTON COUNTING TECHNIQUES IS NATURAL UNIT COUNT REFERENCE STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 F.
SAMPLE NAME SAMPLE NO. 1 PHOTIC ZONE บริเวณด้านขวาของท่าเรือ ระยะ 90 เมตร (SW3)

Chaweewan B.
(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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2026-U025615

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarinereport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 14:40-14:50 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR ORATHEP MUESUEA

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-26, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025739
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF466-0002

PHYTOPLANKTON	RESULT T26AF466-0002	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Division Chromophyta		
Class Bacillariophyceae		
Family Thalassiosiraceae		
Lauderia annulata	229,450	3,112
Thalassiosira sp.	177,508	5,857
Family Rhizosoleniaceae		
Guinardia sp. 1	300,634	1,438
Guinardia sp. 2	61,125	743
Proboscia alata	20,066	2,240
Family Hemiaulaceae		
Eucampia sp.	234,442	5,457
Family Chaetocerotaceae		
Chaetoceros sp.	413,290,816	906,252
Family Lithodesmaceae		
Bellerochea sp.	208,492	4,467
Family Eupodiscaceae		
Odontella sp.	42,684	872
Family Naviculaceae		
Meuniera membranacea	118,892	837
Pleurosigma sp.	200,984	3,796
Family Bacillariaceae		
Bacillaria paxillifer	917,008	1,827
Cylindrotheca gracilis	1,699,150	24,749
Nitzschia sp.	46,016	3,230
N. longissima	156,566	2,452
Pseudo-nitzschia sp.	1,508,250	11,880

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

PHYTOPLANKTON	RESULT T26AF466-0002	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Family Surirellaceae		
Entomoneis sp.	269,650	2,829
Surirella sp.	1,910,250	9,051
TOTAL DENSITY (CELLS/m³)	421,391,983	991,089
ORGANISMS COUNTED (GENUS/SPECIES)	18	
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	40	
SAMPLE CONDITION (VISUAL OBSERVATION)		
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR	
COLOUR OF SEDIMENT	GREEN	

REMARK : PLANKTON COUNTING TECHNIQUES IS NATURAL UNIT COUNT REFERENCE STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24TH EDITION, 2023 PART 10200F.
SAMPLE NAME SAMPLE NO. 1 PHOTIC ZONE บริเวณด้านขวาของท่าเรือ ระยะ 220 เมตร (SW4)

Chaweewan B.
(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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2026-U025739

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 16:05-16:15 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR ORATHEP MUESUEA

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-26, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025933
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF467-0002

PHYTOPLANKTON	RESULT T26AF467-0002	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Division Chromophyta		
Class Bacillariophyceae		
Family Thalassiosiraceae		
Lauderia annulata	1,073,026	44,135
Thalassiosira sp.	139,500	259
Family Melosiraceae		
Paralia sulcata	104,318	4,692
Family Coscinodiscaceae		
Coscinodiscus sp.	42,284	5,093
Family Rhizosoleniaceae		
Dactyliosolen sp.	670,576	3,266
Guinardia sp. 1	415,542	12,244
Guinardia sp. 2	433,316	41,814
Proboscia alata	114,850	7,733
Rhizosolenia sp. 1	61,100	3,137
Rhizosolenia sp. 2	210,550	2,193
Family Hemiaulaceae		
Eucampia sp.	1,119,534	6,929
Family Chaetocerotaceae		
Bacteriastrum sp.	2,021,316	97,134
Chaetoceros sp.	1,548,734,134	20,806,619
Family Lithodesmaceae		
Bellerochea sp.	1,069,218	18,597
Family Eupodiscaceae		
Odontella sp.	46,400	3,773
Family Naviculaceae		
Meuniera membranacea	258,992	16,959
Pleurosigma sp.	1,898,192	18,209
Family Bacillariaceae		
Cylindrotheca gracilis	4,763,592	55,095
Nitzschia longissima	245,484	4,362
Pseudo-nitzschia sp.	1,988,434	4,149

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PHYTOPLANKTON	RESULT T26AF467-0002	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Family Surirellaceae		
Entomoneis sp.	737,000	12,279
Surirella sp.	8,671,658	63,062
Class Dinophyceae		
Family Protoperidiniaceae		
Protoperidinium sp.	216,284	3,583
TOTAL DENSITY (CELLS/m³)	1,575,035,300	21,235,316
ORGANISMS COUNTED (GENUS/SPECIES)	23	
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	40	
SAMPLE CONDITION (VISUAL OBSERVATION)		
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR	
COLOUR OF SEDIMENT	GREEN	

REMARK : PLANKTON COUNTING TECHNIQUES IS NATURAL UNIT COUNT REFERENCE STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 F.

SAMPLE NAME SAMPLE NO. 1 PHOTIC ZONE บริเวณด้านขวาของท่าเรือ ระยะ 320 เมตร (SW5)

(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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2026-U025933

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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 13:35-13:50 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR ORATHEP MUESUEA

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-26, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025557
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF461-0003

PHYTOPLANKTON	RESULT T26AF461-0003	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Division Chromophyta		
Class Bacillariophyceae		
Family Thalassiosiraceae		
Lauderia annulata	302,192	2,535
Thalassiosira sp.	199,708	6,422
Family Rhizosoleniaceae		
Dactyliosolen sp.	163,916	1,227
Guinardia sp. 1	394,434	10,276
Guinardia sp. 2	163,184	2,286
Proboscia alata	45,484	1,251
Rhizosolenia sp. 1	29,766	874
Rhizosolenia sp. 2	95,992	2,252
Family Hemiaulaceae		
Eucampia sp.	916,259	18,822
Hemiaulus sp.	38,867	1,580
Family Chaetocerotaceae		
Bacteriastrum sp.	529,234	29,889
Chaetoceros sp.	703,274,634	20,017,720
Family Lithodesmaceae		
Bellerochea sp.	133,217	3,914
Family Eupodiscaceae		
Odontella sp.	143,167	3,419
Family Naviculaceae		
Meuniera membranacea	151,392	5,364
Navicula sp.	54,584	1,958
Pleurosigma sp.	614,858	16,533
Family Bacillariaceae		
Bacillaria paxillifer	620,825	11,279
Cylindrotheca gracilis	4,647,742	142,211
Nitzschia longissima	192,917	944
Pseudo-nitzschia sp.	2,056,325	31,219

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

PHYTOPLANKTON	RESULT T26AF461-0003	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Family Surirellaceae		
Entomoneis sp.	345,325	389
Surirella sp.	2,601,234	35,732
Class Dinophyceae		
Family Peridiniaceae		
Peridinium sp.	39,659	2,700
Family Protoperidiniaceae		
Protoperidinium sp.	28,158	1,401
TOTAL DENSITY (CELLS/m³)	717,783,073	20,352,197
ORGANISMS COUNTED (GENUS/SPECIES)	25	
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	40	
SAMPLE CONDITION (VISUAL OBSERVATION)		
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR	
COLOUR OF SEDIMENT	GREEN	

REMARK : PLANKTON COUNTING TECHNIQUES IS NATURAL UNIT COUNT REFERENCE STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24TH EDITION, 2023 PART 10200F.
SAMPLE NAME SAMPLE NO. 1 EUPHOTIC ZONE บริเวณด้านขวาของท่าเรือ ระยะ 35 เมตร (SW1)

Chaweewan B.
(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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2026-U025557

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 12:10-12:25 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR ORATHEP MUESUEA
RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-26, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025992
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF464-0003

PHYTOPLANKTON	RESULT T26AF464-0003 AVERAGE DENSITY	STANDARD DEVIATION (±)
Division Chromophyta		
Class Bacillariophyceae		
Family Thalassiosiraceae		
Lauderia annulata	539,016	17,018
Thalassiosira sp.	169,958	4,797
Family Coscinodiscaceae		
Coscinodiscus sp.	19,616	3,489
Family Rhizosoleniaceae		
Dactyliosolen sp.	269,908	9,110
Guinardia sp. 1	202,391	4,656
Guinardia sp. 2	175,958	6,070
Proboscia alata	28,158	1,002
Family Hemiaulaceae		
Eucampia sp.	646,608	15,333
Hemiaulus sp.	57,182	3,230
Family Chaetocerotaceae		
Bacteriastrum sp.	266,441	7,838
Chaetoceros sp.	683,864,132	5,080,091
Family Lithodesmaceae		
Bellerochea sp.	374,932	1,038
Family Eupodiscaceae		
Odontella sp.	68,308	1,921
Family Naviculaceae		
Meuniera membranacea	99,908	507
Navicula sp.	33,291	1,426
Pleurosigma sp.	709,783	3,701
Family Bacillariaceae		
Bacillaria paxillifer	626,908	5,315
Cylindrotheca gracilis	5,196,691	26,175
Nitzschia longissima	237,466	8,887
Pseudo-nitzschia sp.	2,925,674	69,685

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

PHYTOPLANKTON	RESULT T26AF464-0003 AVERAGE DENSITY	STANDARD DEVIATION (±)
Family Surirellaceae		
Entomoneis sp.	463,758	5,244
Surirella sp.	5,406,541	52,103
Class Dinophyceae		
Family Protoperidiniaceae		
Protoperidinium sp.	11,042	15,616
TOTAL DENSITY (CELLS/m³)	702,393,670	5,344,252
ORGANISMS COUNTED (GENUS/SPECIES)	23	
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	40	
SAMPLE CONDITION (VISUAL OBSERVATION)		
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR	
COLOUR OF SEDIMENT	GREEN	

REMARK : PLANKTON COUNTING TECHNIQUES IS NATURAL UNIT COUNT REFERENCE STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200F.

SAMPLE NAME SAMPLE NO. 1 EUPHOTIC ZONE บริเวณด้านหน้าของท่าเรือ ระยะ 60 เมตร (SW2)

Chaweewan B.
(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarinereport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 10:50-11:00 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-26, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025616
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF465-0003

PHYTOPLANKTON	RESULT T26AF465-0003 AVERAGE DENSITY	STANDARD DEVIATION (±)
Division Chromophyta		
Class Bacillariophyceae		
Family Thalassiosiraceae		
Lauderia annulata	215,483	2,453
Thalassiosira sp.	213,842	131
Family Melosiraceae		
Paralia sulcata	36,416	1,582
Family Rhizosoleniaceae		
Dactyliosolen sp.	307,217	259
Guinardia sp. 1	204,516	541
Guinardia sp. 2	29,633	1,958
Family Hemiaulaceae		
Eucampia sp.	194,316	26
Family Chaetocerotaceae		
Bacteriastrum sp.	366,108	18,116
Chaetoceros sp.	636,536,808	12,557,496
Family Lithodesmaceae		
Bellerochea sp.	246,850	4,314
Family Eupodiscaceae		
Odontella sp.	50,033	826
Family Naviculaceae		
Amphora sp.	18,767	26,541
Meuniera membranacea	50,033	826
Pleurosigma sp.	869,158	34,989
Family Bacillariaceae		
Bacillaria paxillifer	704,958	10,126
Cylindrotheca gracilis	4,477,267	76,698
Nitzschia longissima	106,808	3,691
Pseudo-nitzschia sp.	950,858	11,939
Family Surirellaceae		
Entomoneis sp.	436,466	9,804
Surirella sp.	2,344,074	30,370

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PHYTOPLANKTON	RESULT T26AF465-0003 AVERAGE DENSITY	STANDARD DEVIATION (±)
Class Dinophyceae		
Family Protoperidiniaceae		
Protoperidinium sp.	16,016	2,713
TOTAL DENSITY (CELLS/m³)	648,375,627	12,795,399
ORGANISMS COUNTED (GENUS/SPECIES)	21	
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	40	
SAMPLE CONDITION (VISUAL OBSERVATION)		
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR	
COLOUR OF SEDIMENT	GREEN	

REMARK : PLANKTON COUNTING TECHNIQUES IS NATURAL UNIT COUNT REFERENCE STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24TH EDITION, 2023 PART 10200 F.
SAMPLE NAME SAMPLE NO. 1 EUPHOTIC ZONE บริเวณด้านซ้ายของท่าเรือ ระยะ 90 เมตร (SW3)

(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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2026-U025616

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ANALYSIS REPORT

PROJECT NAME	: โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด		
CUSTOMER NAME	: JC MARINE PORT COMPANY LIMITED		
ADDRESS	: 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230		
CONTACT INFORMATION	: TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarinereport.info@gmail.com		
SAMPLING SOURCE	: -		
SAMPLE TYPE	: SEAWATER	**RECEIVED DATE**	: MARCH 17, 2026
SAMPLING DATE	: MARCH 16, 2026	**ANALYTICAL DATE**	: MARCH 17-26, 2026
SAMPLING TIME	: 14:55-15:05 HOUR	**ISSUE DATE**	: APRIL 3, 2026
SAMPLING METHOD	: PLANKTON NET	**REPORT NO.**	: 2026-U025740
SAMPLING BY	: MR ANUSART SUAYDEE	**WORK NO.**	: 2025-004728
ANALYZED BY	: MR ORATHEP MUESUEA	**ANALYSIS NO.**	: T26AF466-0003

PHYTOPLANKTON	RESULT T26AF466-0003	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Division Chromophyta		
Class Bacillariophyceae		
Family Thalassiosiraceae		
Lauderia annulata	879,050	12,799
Thalassiosira sp.	207,916	13,599
Family Rhizosoleniaceae		
Dactyliosolen sp.	154,283	3,724
Guinardia sp. 1	154,816	9,666
Guinardia sp. 2	30,083	2,217
Proboscia alata	18,908	1,545
Family Chaetocerotaceae		
Bacteriastrum sp.	404,966	68,356
Chaetoceros sp.	685,079,150	18,520,329
Family Lithodesmaceae		
Bellerochea sp.	374,608	5,222
Family Eupodiscaceae		
Odontella sp.	78,366	93
Family Naviculaceae		
Meuniera membranacea	117,090	1,711
Navicula sp.	36,083	3,136
Pleurosigma sp.	356,640	14
Family Bacillariaceae		
Bacillaria paxillifer	311,740	4,610
Cylindrotheca gracilis	2,098,240	56,485
Nitzschia longissima	136,908	1,969
Pseudo-nitzschia sp.	2,808,940	17,974

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PHYTOPLANKTON	RESULT T26AF466-0003	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Family Surirellaceae		
Entomoneis sp.	436,708	2,252
Surirella sp.	2,818,066	75,046
TOTAL DENSITY (CELLS/m³)	696,502,561	18,800,747
ORGANISMS COUNTED (GENUS/SPECIES)	19	
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	40	
SAMPLE CONDITION (VISUAL OBSERVATION)		
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR	
COLOUR OF SEDIMENT	GREEN	

REMARK : PLANKTON COUNTING TECHNIQUES IS NATURAL UNIT COUNT REFERENCE STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 F.

SAMPLE NAME SAMPLE NO. 1 EUPHOTIC ZONE บริเวณด้านขวาของท่าเรือ ระยะ 220 เมตร (SW4)

(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 16:20-16:35 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MR ORATHEP MUESUEA

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-26, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025934
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF467-0003

PHYTOPLANKTON	RESULT T26AF467-0003	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Division Chromophyta		
Class Bacillariophyceae		
Family Thalassiosiraceae		
Lauderia annulata	552,009	31,621
Thalassiosira sp.	120,984	3,089
Family Melosiraceae		
Paralia sulcata	39,742	2,582
Family Rhizosoleniaceae		
Dactyliosolen sp.	34,051	3,843
Guinardia sp. 1	201,309	11,680
Guinardia sp. 2	25,118	2,900
Family Hemiaulaceae		
Eucampia sp.	367,034	10,418
Family Chaetocerotaceae		
Bacteriastrum sp.	584,576	24,054
Chaetoceros sp.	512,040,226	9,514,464
Family Lithodesmaceae		
Bellerochea sp.	705,808	6,494
Family Eupodiscaceae		
Odontella sp.	54,368	2,264
Family Naviculaceae		
Meuniera membranacea	34,076	1,568
Navicula sp.	29,200	1,674
Pleurosigma sp.	496,976	12,175
Family Bacillariaceae		
Bacillaria paxillifer	697,717	4,361
Cylindrotheca gracilis	916,942	13,376
Nitzschia sp.	38,926	3,737
N. longissima	66,518	5,446
Pseudo-nitzschia sp.	1,339,108	34,071

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PHYTOPLANKTON	RESULT T26AF467-0003	
	AVERAGE DENSITY	STANDARD DEVIATION (±)
Family Surirellaceae		
Entomoneis sp.	259,017	9,288
Surirella sp.	2,765,509	39,492
Class Dinophyceae		
Family Protoperidiniaceae		
Protoperidinium sp.	15,192	21,485
TOTAL DENSITY (CELLS/m³)	521,384,406	9,760,082
ORGANISMS COUNTED (GENUS/SPECIES)	22	
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	40	
SAMPLE CONDITION (VISUAL OBSERVATION)		
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR	
COLOUR OF SEDIMENT	GREEN	

REMARK : PLANKTON COUNTING TECHNIQUES IS NATURAL UNIT COUNT REFERENCE STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 F.
SAMPLE NAME SAMPLE NO. 1 EUPHOTIC ZONE บริเวณด้านขวาของท่าเรือ ระยะ 320 เมตร (SW5)

(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

PROJECT NAME	: โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด		
CUSTOMER NAME	: JC MARINE PORT COMPANY LIMITED		
ADDRESS	: 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230		
CONTACT INFORMATION	: TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarinereport.info@gmail.com		
SAMPLING SOURCE	: -		
SAMPLE TYPE	: SEAWATER	**RECEIVED DATE**	: MARCH 17, 2026
SAMPLING DATE	: MARCH 16, 2026	**ANALYTICAL DATE**	: MARCH 17-25, 2026
SAMPLING TIME	: 14:10-14:25 HOUR	**ISSUE DATE**	: APRIL 3, 2026
SAMPLING METHOD	: PLANKTON NET	**REPORT NO.**	: 2026-U025561
SAMPLING BY	: MR ANUSART SUAYDEE	**WORK NO.**	: 2025-004728
ANALYZED BY	: MISS WARUNYA CHUNAM	**ANALYSIS NO.**	: T26AF461-0005

ZOOPLANKTON	RESULT SAMPLE NO. 1 T26AF461-0005
Phylum Chaetognatha	
Class Sagittoidea	
Family Sagittidae	
Sagitta sp.	56
Phylum Arthropoda	
Class Crustacea	
Subclass Copepoda	
Order Calanoida	47
Subclass Malacostraca	
Order Decapoda	56
Phylum Mollusca	
Class Gastropoda	28
Class Bivalvia	28
Phylum Echinodermata	
Class Echinoidea	19

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ZOOPLANKTON	RESULT SAMPLE NO. 1 T26AF461-0005
Phylum Chordata	
Class Larvacea	
Order Copelata	
Family Oikopleuridae	
Oikopleura sp.	130
TOTAL DENSITY (INDIVIDUALS/m³)	364
ORGANISMS COUNTED (CLASS/SUBCLASS/ORDER/GENUS/SPECIES)	7
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	37,000
SAMPLE CONDITION (VISUAL OBSERVATION)	
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR
COLOUR OF SEDIMENT	GREEN

REMARK : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 G.
SAMPLE NAME SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 35 เมตร (SW1)

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LABORATORY SUPERVISOR

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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 12:50-13:05 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM
RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-25, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025994
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF464-0005

ZOOPLANKTON	RESULT SAMPLE NO. 1 T26AF464-0005
Phylum Arthropoda	
Class Crustacea	
Subclass Copepoda	
Order Cyclopoida	21
Order Calanoida	27
Subclass Cirripedia	21
Subclass Malacostraca	
Order Decapoda	34
Phylum Mollusca	
Class Bivalvia	34
Phylum Chordata	
Class Larvacea	
Order Copelata	
Family Oikopleuridae	
Oikopleura sp.	185
TOTAL DENSITY (INDIVIDUALS/m³)	322
ORGANISMS COUNTED (CLASS/SUBCLASS/ORDER/GENUS/SPECIES)	6
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	46,000
SAMPLE CONDITION (VISUAL OBSERVATION)	
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR
COLOUR OF SEDIMENT	GREEN

REMARK : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 G.
SAMPLE NAME SAMPLE NO. 1 บริเวณด้านหน้าของท่าเรือ ระยะ 60 เมตร (SW2)

(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

ISO 9001 Quality Management Systems CERTIFIED | ISO 14001 Environmental Management CERTIFIED | ISO 45001 Occupational Health and Safety Management CERTIFIED

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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 11:25-11:40 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM
RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-25, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025618
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF465-0005

ZOOPLANKTON	RESULT SAMPLE NO. 1 T26AF465-0005
Phylum Chaetognatha	
Class Sagittoidea	
Family Sagittidae	
Sagitta sp.	29
Phylum Arthropoda	
Class Crustacea	
Subclass Copepoda (Nauplius)	36
Subclass Copepoda	
Order Cyclopoida	223
Order Calanoida	101
Order Harpacticoida	22
Subclass Cirripedia	22
Subclass Malacostraca	
Order Decapoda	22
Phylum Mollusca	
Class Bivalvia	22

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ZOOPLANKTON	RESULT SAMPLE NO. 1 T26AF465-0005
Phylum Chordata	
Class Larvacea	
Order Copelata	
Family Oikopleuridae	
Oikopleura sp.	475
TOTAL DENSITY (INDIVIDUALS/m³)	952
ORGANISMS COUNTED (CLASS/SUBCLASS/ORDER/GENUS/SPECIES)	9
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	46,000
SAMPLE CONDITION (VISUAL OBSERVATION)	
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR
COLOUR OF SEDIMENT	GREEN

REMARK : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 G.
SAMPLE NAME SAMPLE NO. 1 บริเวณด้านซ้ายของท่าเรือ ระยะ 90 เมตร (SW3)

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LABORATORY SUPERVISOR

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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 15:25-15:40 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM
RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-25, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025742
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF466-0005

ZOOPLANKTON	RESULT SAMPLE NO. 1 T26AF466-0005
Phylum Chaetognatha	
Class Sagittoidea	
Family Sagittidae	
Sagitta sp.	46
Phylum Arthropoda	
Class Crustacea	
Subclass Copepoda (Nauplius)	28
Subclass Copepoda	
Order Cyclopoida	37
Phylum Chordata	
Class Larvacea	
Order Copelata	
Family Oikopleuridae	
Oikopleura sp.	250
TOTAL DENSITY (INDIVIDUALS/m³)	361
ORGANISMS COUNTED (CLASS/SUBCLASS/ORDER/GENUS/SPECIES)	4
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	36,000
SAMPLE CONDITION (VISUAL OBSERVATION)	
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR
COLOUR OF SEDIMENT	GREEN

REMARK : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 G.
SAMPLE NAME SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 220 เมตร (SW4)

(MISS CHAWEEWAN BOONLA)
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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 16:55-17:10 HOUR
SAMPLING METHOD : PLANKTON NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM
RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-25, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025936
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF467-0005

ZOOPLANKTON	RESULT SAMPLE NO. 1 T26AF467-0005
Phylum Arthropoda	
Class Crustacea	
Subclass Copepoda	
Order Calanoida	80
Subclass Cirripedia	30
Phylum Mollusca	
Class Bivalvia	422
Phylum Chordata	
Class Larvacea	
Order Copelata	
Family Oikopleuridae	
Oikopleura sp.	60
TOTAL DENSITY (INDIVIDUALS/m³)	592
ORGANISMS COUNTED (CLASS/SUBCLASS/ORDER/GENUS/SPECIES)	4
SAMPLE VOLUME FILTERED THROUGH PLANKTON NET (LITER)	31,000
SAMPLE CONDITION (VISUAL OBSERVATION)	
COLOUR AND TURBIDITY OF WATER	COLOURLESS/CLEAR
COLOUR OF SEDIMENT	GREEN

REMARK : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 G.
SAMPLE NAME SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 320 เมตร (SW5)

(MISS CHAWEEWAN BOONLA)
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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 14:10-14:25 HOUR
SAMPLING METHOD : LARVA NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS PATCHARAPA SAWANGWONG
RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-30, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025565
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF461-0007

FISH EGG AND FISH LARVA	RESULT SAMPLE NO. 1 T26AF461-0007
Fish Egg	17,280
Phylum Chordata	
Blenniidae	24
Clupeidae	12
Gobiidae	12
Monacanthidae	12
Mullidae	12
TOTAL DENSITY (FISH LARVA) (INDIVIDUALS/1,000 m³)	**72**
TOTAL DENSITY (FISH EGG) (EGGS/1,000 m³)	**17,280**
TOTAL FISH FAMILY	**5**

SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 35 เมตร (SW1)

(MISS CHAWEEWAN BOONLA)
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PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -

SAMPLE TYPE	: SEAWATER	**RECEIVED DATE**	: MARCH 17, 2026
SAMPLING DATE	: MARCH 16, 2026	**ANALYTICAL DATE**	: MARCH 17-30, 2026
SAMPLING TIME	: 12:50-13:05 HOUR	**ISSUE DATE**	: APRIL 2, 2026
SAMPLING METHOD	: LARVA NET	**REPORT NO.**	: 2026-U025996
SAMPLING BY	: MR ANUSART SUAYDEE	**WORK NO.**	: 2025-004728
ANALYZED BY	: MISS PATCHARAPA SAWANGWONG	**ANALYSIS NO.**	: T26AF464-0007

FISH EGG AND FISH LARVA	RESULT SAMPLE NO. 1 T26AF464-0007
Fish Egg	13,797
Phylum Chordata	
Blenniidae	141
Monacanthidae	16
Mullidae	47
TOTAL DENSITY (FISH LARVA) (INDIVIDUALS/1,000 m³)	**204**
TOTAL DENSITY (FISH EGG) (EGGS/1,000 m³)	**13,797**
TOTAL FISH FAMILY	**3**

SAMPLE NO. 1 บริเวณด้านหน้าของท่าเรือ ระยะ 60 เมตร (SW2)

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CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -

SAMPLE TYPE	: SEAWATER	**RECEIVED DATE**	: MARCH 17, 2026
SAMPLING DATE	: MARCH 16, 2026	**ANALYTICAL DATE**	: MARCH 17-30, 2026
SAMPLING TIME	: 11:25-11:40 HOUR	**ISSUE DATE**	: APRIL 3, 2026
SAMPLING METHOD	: LARVA NET	**REPORT NO.**	: 2026-U025620
SAMPLING BY	: MR ANUSART SUAYDEE	**WORK NO.**	: 2025-004728
ANALYZED BY	: MISS PATCHARAPA SAWANGWONG	**ANALYSIS NO.**	: T26AF465-0007

FISH EGG AND FISH LARVA	RESULT SAMPLE NO. 1 T26AF465-0007
Fish Egg	12,710
Phylum Chordata	
Blenniidae	65
Monacanthidae	17
TOTAL DENSITY (FISH LARVA) (INDIVIDUALS/1,000 m³)	**82**
TOTAL DENSITY (FISH EGG) (EGGS/1,000 m³)	**12,710**
TOTAL FISH FAMILY	**2**

SAMPLE NO. 1 บริเวณด้านขาย่องท่าเรือ ระยะ 90 เมตร (SW3)

(MISS CHAWEEWAN BOONLA)
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ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -

SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 15:25-15:40 HOUR
SAMPLING METHOD : LARVA NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS PATCHARAPA SAWANGWONG

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-30, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025744
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF466-0007

FISH EGG AND FISH LARVA	RESULT SAMPLE NO. 1 T26AF466-0007
Fish Egg	19,212
Phylum Chordata	
Apogonidae	15
Blenniidae	43
Clupeidae	15
Mullidae	15
TOTAL DENSITY (FISH LARVA) (INDIVIDUALS/1,000 m³)	**88**
TOTAL DENSITY (FISH EGG) (EGGS/1,000 m³)	**19,212**
TOTAL FISH FAMILY	**4**

SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 220 เมตร (SW4)

(MISS CHAWEEWAN BOONLA)
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CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -

SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 16:55-17:10 HOUR
SAMPLING METHOD : LARVA NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS PATCHARAPA SAWANGWONG

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-30, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025938
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF467-0007

FISH EGG AND FISH LARVA	RESULT SAMPLE NO. 1 T26AF467-0007
Fish Egg	29,403
Phylum Chordata	
Apogonidae	42
Blenniidae	70
Clupeidae	56
Mullidae	84
Sciaenidae	28
TOTAL DENSITY (FISH LARVA) (INDIVIDUALS/1,000 m³)	**280**
TOTAL DENSITY (FISH EGG) (EGGS/1,000 m³)	**29,403**
TOTAL FISH FAMILY	**5**

SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 320 เมตร (SW5)

(MISS CHAWEEWAN BOONLA)
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CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 14:10-14:25 HOUR
SAMPLING METHOD : LARVA NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-28, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025563
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF461-0006

No.	MACRO-ZOOPLANKTON	Development Stage	RESULT SAMPLE NO. 1 T26AF461-0006
	Phylum Arthropoda		
	Class Malacostraca		
1	*Lucifer* sp.	-	1,039
2	Shrimp Larva	Postlarva Stage	77
	Shrimp Larva	Mysis Stage	154
TOTAL DENSITY Shrimp Larva (INDIVIDUALS/1,000 m³)			231
TOTAL DENSITY (INDIVIDUALS/1,000 m³)			1,270
AMOUNT OF SPECIES (GROUP/GENUS)			2

REMARK MODIFIED STANDARD MEDTHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24thEDITION, 2023 PART 10200 G.

SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 35 เมตร (SW1)

(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 12:50-13:05 HOUR
SAMPLING METHOD : LARVA NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-28, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025995
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF464-0006

No.	MACRO-ZOOPLANKTON	Development Stage	RESULT SAMPLE NO. 1 T26AF464-0006
	Phylum Arthropoda		
	Class Malacostraca		
1	*Lucifer* sp.	-	1,359
2	Crab Larva	Zoea Stage	26
3	Shrimp Larva	Mysis Stage	154
	Shrimp Larva	Postlarva Stage	257
	Shrimp Larva	Zoea Stage	231
TOTAL DENSITY Crab Larva (INDIVIDUALS/1,000 m³)			26
TOTAL DENSITY Shrimp Larva (INDIVIDUALS/1,000 m³)			642
TOTAL DENSITY (INDIVIDUALS/1,000 m³)			2,027
AMOUNT OF SPECIES (GROUP/GENUS)			3

REMARK MODIFIED STANDARD MEDTHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24thEDITION, 2023 PART 10200 G.

SAMPLE NO. 1 บริเวณด้านหน้าของท่าเรือ ระยะ 60 เมตร (SW2)

(MISS CHAWEEWAN BOONLA)
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CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 11:25-11:40 HOUR
SAMPLING METHOD : LARVA NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-28, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025619
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF465-0006

No.	MACRO-ZOOPLANKTON	Development Stage	RESULT SAMPLE NO. 1 T26AF465-0006
	Phylum Arthropoda		
	Class Malacostraca		
1	*Lucifer* sp.	-	1,907
2	Crab Larva	Zoea Stage	63
3	Shrimp Larva	Zoea Stage	625
	Shrimp Larva	Postlarva Stage	63
4	Mantis Shrimp Larva	Alima Stage	32
TOTAL DENSITY Crab Larva (INDIVIDUALS/1,000 m³)			63
TOTAL DENSITY Shrimp Larva (INDIVIDUALS/1,000 m³)			688
TOTAL DENSITY Mantis Shrimp Larva (INDIVIDUALS/1,000 m³)			32
TOTAL DENSITY (INDIVIDUALS/1,000 m³)			2,690
AMOUNT OF SPECIES (GROUP/GENUS)			4

REMARK MODIFIED STANDARD MEDTHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 th EDITION, 2023 PART 10200 G.

SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 90 เมตร (SW3)

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CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 15:25-15:40 HOUR
SAMPLING METHOD : LARVA NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-28, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025743
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF466-0006

No.	MACRO-ZOOPLANKTON	Development Stage	RESULT SAMPLE NO. 1 T26AF466-0006
	Phylum Arthropoda		
	Class Malacostraca		
1	*Lucifer* sp.	-	150
TOTAL DENSITY (INDIVIDUALS/1,000 m³)			150
AMOUNT OF SPECIES (GROUP/GENUS)			1

REMARK MODIFIED STANDARD MEDTHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 th EDITION, 2023 PART 10200 G.

SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 220 เมตร (SW4)

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ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEAWATER
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 16:55-17:10 HOUR
SAMPLING METHOD : LARVA NET
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM
RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-28, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025937
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF467-0006

No.	MACRO-ZOOPLANKTON	Development Stage	RESULT SAMPLE NO. 1 T26AF467-0006
	Phylum Arthropoda		
	Class Malacostraca		
1	*Lucifer* sp.	-	517
2	Crab Larva	Zoea Stage	65
3	Shrimp Larva	Zoea Stage	97
	Shrimp Larva	Mysis Stage	97
	Shrimp Larva	Postlarva Stage	65
TOTAL DENSITY Crab Larva (INDIVIDUALS/1,000 m³)			65
TOTAL DENSITY Shrimp Larva (INDIVIDUALS/1,000 m³)			259
TOTAL DENSITY (INDIVIDUALS/1,000 m³)			841
AMOUNT OF SPECIES (GROUP/GENUS)			3

REMARK MODIFIED STANDARD MEDTHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24th EDITION, 2023 PART 10200 G.

SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 320 เมตร (SW5)

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ANALYSIS REPORT

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CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEDIMENT
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 13:55-14:05 HOUR
SAMPLING METHOD : PETERSEN GRAB
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM
RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-28, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025559
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF461-0004

No.	BENTHOS	RESULT T26AF461-0004 AVERAGE DENSITY	STANDARD DEVIATION (±)
	Phylum Annelida		
	Class Polychaeta		
1	Family Capitellidae	8	13
TOTAL DENSITY (INDIVIDUALS/m²)		8	13
SAMPLE CONDITION		CLAY	

SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 35 เมตร (SW1)

(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEDIMENT
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 12:30-12:40 HOUR
SAMPLING METHOD : PETERSEN GRAB
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-28, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025993
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF464-0004

No.	BENTHOS	RESULT T26AF464-0004	
		AVERAGE DENSITY	STANDARD DEVIATION (±)
	Phylum Annelida		
	Class Polychaeta		
1	Family Capitellidae	8	13
TOTAL DENSITY (INDIVIDUALS/m²)		8	13
SAMPLE CONDITION		CLAY	

SAMPLE NO. 1 บริเวณด้านหน้าของท่าเรือ ระยะ 60 เมตร (SW2)

(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEDIMENT
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 11:05-11:15 HOUR
SAMPLING METHOD : PETERSEN GRAB
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-28, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025617
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF465-0004

No.	BENTHOS	RESULT T26AF465-0004	
		AVERAGE DENSITY	STANDARD DEVIATION (±)
	Phylum Annelida		
	Class Polychaeta		
1	Family Capitellidae	8	13
TOTAL DENSITY (INDIVIDUALS/m²)		8	13
SAMPLE CONDITION		CLAY WITH SHELLS	

SAMPLE NO. 1 บริเวณด้านซ้ายของท่าเรือ ระยะ 90 เมตร (SW3)

(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEDIMENT
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 15:10-15:20 HOUR
SAMPLING METHOD : PETERSEN GRAB
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-28, 2026
ISSUE DATE : APRIL 3, 2026
REPORT NO. : 2026-U025741
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF466-0004

No.	BENTHOS	RESULT T26AF466-0004	
		AVERAGE DENSITY	STANDARD DEVIATION (±)
	Phylum Annelida		
	Class Polychaeta		
1	Family Capitellidae	15	13
2	Family Opheliidae	8	13
TOTAL DENSITY (INDIVIDUALS/m²)		23	26
SAMPLE CONDITION		CLAY WITH SHELLS	

SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 220 เมตร (SW4)

(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : SEDIMENT
SAMPLING DATE : MARCH 16, 2026
SAMPLING TIME : 16:40-16:50 HOUR
SAMPLING METHOD : PETERSEN GRAB
SAMPLING BY : MR ANUSART SUAYDEE
ANALYZED BY : MISS WARUNYA CHUNAM

RECEIVED DATE : MARCH 17, 2026
ANALYTICAL DATE : MARCH 17-28, 2026
ISSUE DATE : APRIL 2, 2026
REPORT NO. : 2026-U025935
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF467-0004

No.	BENTHOS	RESULT T26AF467-0004	
		AVERAGE DENSITY	STANDARD DEVIATION (±)
	Phylum Annelida		
	Class Polychaeta		
1	Family Nephtyidae	8	13
TOTAL DENSITY (INDIVIDUALS/m²)		8	13
SAMPLE CONDITION		CLAY	

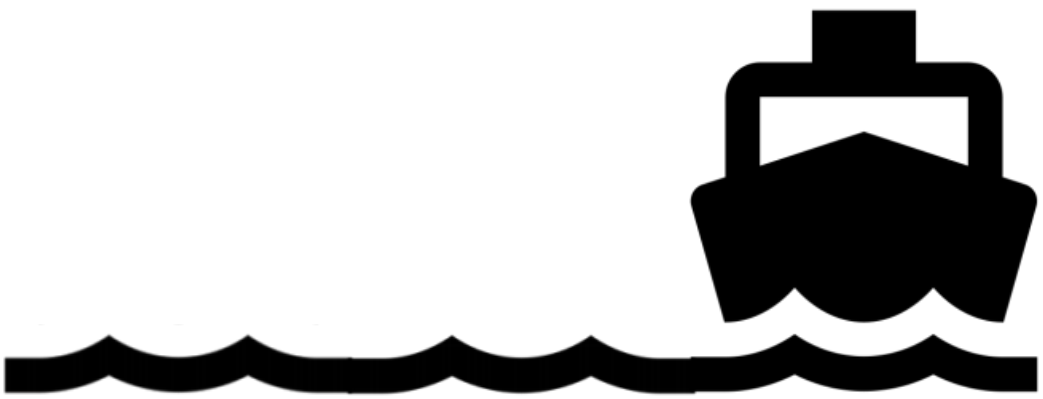
SAMPLE NO. 1 บริเวณด้านขวาของท่าเรือ ระยะ 320 เมตร (SW5)

(MISS CHAWEEWAN BOONLA)
LABORATORY SUPERVISOR

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ภาคผนวก ง-5
ผลการตรวจวัดคุณภาพน้ำทิ้ง



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3 Soi Udomsuk 41, Sukhumvit Road, Bangchak, Phrakhanong, Bangkok 10260
Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com

NSC -TISI -TIS 17025
TESTING 0207

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No. 0063

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : JANUARY 19, 2026
SAMPLING TIME : 09:40 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : MR MANIT PANCHOT
ANALYZED BY : MISS NAPAPORN KHUNNOKKHUM

RECEIVED DATE : JANUARY 19, 2026
ANALYTICAL DATE : JANUARY 19-26, 2026
ISSUE DATE : JANUARY 30, 2026
REPORT NO. : 2026-U006449
WORK NO. : 2025-004728
ANALYSIS NO. : T26AA943-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT ปลายท่อน้ำทิ้งของโครงการ T26AA943-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
pH[a]	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H+ B AND 1060 B	6.9 (27.4°C)	5.5-9.0	-	-
TEMPERATURE[c]	°C	THERMOMETER (AT SITE) SM: PART 2550 B	27.4	≤ 40	-	-
BIOCHEMICAL OXYGEN DEMAND[a]	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	< 2.0	≤ 20	-	2.0
CHEMICAL OXYGEN DEMAND[a]	mg/L	CLOSED REFLUX, COLOURIMETRIC METHOD (SM: PART 5220 D)	< 25.0	≤ 120	-	25.0
TOTAL SUSPENDED SOLIDS[a]	mg/L	TOTAL SUSPENDED SOLIDS DRIED FROM 103 TO 105 °C (SM: PART 2540 D)	6.2	≤ 50	-	5.0
TOTAL DISSOLVED SOLIDS[b]	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	416	≤ 3,000	-	25
SULPHIDE[b]	mg/L	IODOMETRIC METHOD (SM: PART 4500-S2- F)	< 0.50	≤ 1	-	0.50
TOTAL KJELDAHL NITROGEN[c]	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	ND	≤ 100	1.5	5.0

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Tel.0 2763 2828 Fax 0 2763 2800 www.uaeconsultant.com E-mail: uae@uaeconsultant.com
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PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT ปลายท่อน้ำทิ้งของโครงการ T26AA943-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
FAT, OIL AND GREASE[a]	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	< 3	≤ 5	-	3
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			COLOURLESS/CLEAR			
SEDIMENT			YELLOW			

[a] : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)
[b] : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)
[c] : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 th EDITION, 2023.
REGULATORY STANDARD : THE MARINE DEPARTMENT NOTICE 164/2560 REGARDING THE STANDARDS OF ORIGIN OF SEWERAGE AND INDUSTRIAL ESTATES, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 134, PART 246 D, DATED OCTOBER 5, 2017.
ND : NOT DETECTED.

Piyapat S.
(MRS PIYAPAT SUTTAMANUTWONG)
LABORATORY SUPERVISOR

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ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarinereport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : FEBRUARY 18, 2026
SAMPLING TIME : 09:43 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : MR NAPASIT SRIPIM
ANALYZED BY : MISS NAPAPORN KHUNNOKKHUM

RECEIVED DATE : FEBRUARY 19, 2026
ANALYTICAL DATE : FEBRUARY 19-26, 2026
ISSUE DATE : MARCH 2, 2026
REPORT NO. : 2026-U015711
WORK NO. : 2025-004728
ANALYSIS NO. : T26AD356-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT ปลายท่อน้ำทิ้งของโครงการ T26AD356-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
pH[a]	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H+ B AND 1060 B	7.3 (28.9°C)	5.5-9.0	-	-
TEMPERATURE[c]	°C	THERMOMETER (AT SITE) SM: PART 2550 B	28.9	≤ 40	-	-
BIOCHEMICAL OXYGEN DEMAND[a]	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	< 2.0	≤ 20	-	2.0
CHEMICAL OXYGEN DEMAND[a]	mg/L	CLOSED REFLUX, COLOURIMETRIC METHOD (SM: PART 5220 D)	< 25.0	≤ 120	-	25.0
TOTAL SUSPENDED SOLIDS[a]	mg/L	TOTAL SUSPENDED SOLIDS DRIED FROM 103 TO 105 °C (SM: PART 2540 D)	< 5.0	≤ 50	-	5.0
TOTAL DISSOLVED SOLIDS[b]	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	410	≤ 3,000	-	25
SULPHIDE[b]	mg/L	IODOMETRIC METHOD (SM: PART 4500-S2- F)	< 0.50	≤ 1	-	0.50
TOTAL KJELDAHL NITROGEN[c]	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	< 5.0	≤ 100	1.5	5.0

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No. 0063

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT ปลายท่อน้ำทิ้งของโครงการ T26AD356-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
FAT, OIL AND GREASE[a]	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	< 3	≤ 5	-	3
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			YELLOW/CLEAR			
SEDIMENT			BROWN			

[a] : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)
[b] : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)
[c] : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 TH EDITION, 2023.

REGULATORY STANDARD : THE MARINE DEPARTMENT NOTICE 164/2560 REGARDING THE STANDARDS OF ORIGIN OF SEWERAGE AND INDUSTRIAL ESTATES, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 134, PART 246 D, DATED OCTOBER 5, 2017.

Wilailak Srisuk.
(MISS WILAILAK SRISUK)
LABORATORY SUPERVISOR

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NSC -TISI -TIS 17025 TESTING 0207 | TESTING No. 0063

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarinereport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : MARCH 18, 2026
SAMPLING TIME : 10:35 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : MR NAPASIT SRIPIM
ANALYZED BY : MISS NAPAPORN KHUNNOKKHUM

RECEIVED DATE : MARCH 18, 2026
ANALYTICAL DATE : MARCH 18-26, 2026
ISSUE DATE : MARCH 27, 2026
REPORT NO. : 2026-U024038
WORK NO. : 2025-004728
ANALYSIS NO. : T26AF651-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT ปลายท่อน้ำทิ้งของโครงการ T26AF651-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
pH[a]	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H+ B AND 1060 B	7.9 (29.8°C)	5.5-9.0	-	-
TEMPERATURE[c]	°C	THERMOMETER (AT SITE) SM: PART 2550 B	29.8	≤ 40	-	-
BIOCHEMICAL OXYGEN DEMAND[a]	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	< 2.0	≤ 20	-	2.0
CHEMICAL OXYGEN DEMAND[a]	mg/L	CLOSED REFLUX, COLOURIMETRIC METHOD (SM: PART 5220 D)	< 25.0	≤ 120	-	25.0
TOTAL SUSPENDED SOLIDS[a]	mg/L	TOTAL SUSPENDED SOLIDS DRIED FROM 103 TO 105 °C (SM: PART 2540 D)	< 5.0	≤ 50	-	5.0
TOTAL DISSOLVED SOLIDS[b]	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	378	≤ 3,000	-	25
SULPHIDE[b]	mg/L	IODOMETRIC METHOD (SM: PART 4500-S2- F)	< 0.50	≤ 1	-	0.50
TOTAL KJELDAHL NITROGEN[c]	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	< 5.0	≤ 100	1.5	5.0

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

NSC -TISI -TIS 17025 TESTING 0207 | TESTING No. 0063

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT ปลายท่อน้ำทิ้งของโครงการ T26AF651-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
FAT, OIL AND GREASE[a]	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	< 3	≤ 5	-	3
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			COLOURLESS/CLEAR			
SEDIMENT			YELLOW			

[a] : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)
[b] : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)
[c] : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 th EDITION, 2023.

REGULATORY STANDARD : THE MARINE DEPARTMENT NOTICE 164/2560 REGARDING THE STANDARDS OF ORIGIN OF SEWERAGE AND INDUSTRIAL ESTATES, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 134, PART 246 D, DATED OCTOBER 5, 2017.

Wilailak Srisuk.
(MISS WILAILAK SRISUK)
LABORATORY SUPERVISOR

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2026-U024038

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

NSC -TISI -TIS 17025
TESTING 0207

TESTING
No. 0063

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarinereport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : APRIL 17, 2026
SAMPLING TIME : 11:05 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : MR NAPASIT SRIPIM
ANALYZED BY : MISS NAPAPORN KHUNNOKKHUM

RECEIVED DATE : APRIL 17, 2026
ANALYTICAL DATE : APRIL 17-24, 2026
ISSUE DATE : APRIL 28, 2026
REPORT NO. : 2026-U033391
WORK NO. : 2025-004728
ANALYSIS NO. : T26AI138-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT ปลายท่อน้ำทิ้งของโครงการ T26AI138-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
pH[b]	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H+ B AND 1060 B	7.7 (31.5°C)	5.5-9.0	-	-
TEMPERATURE[c]	°C	THERMOMETER (AT SITE) SM: PART 2550 B	31.5	≤ 40	-	-
BIOCHEMICAL OXYGEN DEMAND[a]	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	< 2.0	≤ 20	-	2.0
CHEMICAL OXYGEN DEMAND[a]	mg/L	CLOSED REFLUX, COLOURIMETRIC METHOD (SM: PART 5220 D)	< 25.0	≤ 120	-	25.0
TOTAL SUSPENDED SOLIDS[a]	mg/L	TOTAL SUSPENDED SOLIDS DRIED FROM 103 TO 105 °C (SM: PART 2540 D)	< 5.0	≤ 50	-	5.0
TOTAL DISSOLVED SOLIDS[b]	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	431	≤ 3,000	-	25
SULPHIDE[b]	mg/L	IODOMETRIC METHOD (SM: PART 4500-S2- F)	< 0.50	≤ 1	-	0.50
TOTAL KJELDAHL NITROGEN[c]	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	ND	≤ 100	1.5	5.0

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ISO 45001 Occupational Health and Safety Management CERTIFIED

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

NSC -TISI -TIS 17025
TESTING 0207

TESTING
No. 0063

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT ปลายท่อน้ำทิ้งของโครงการ T26AI138-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
FAT, OIL AND GREASE[a]	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	< 3	≤ 5	-	3
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			COLOURLESS/CLEAR			
SEDIMENT			-			

[a] : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)
[b] : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)
[c] : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT NOT IN SCOPE OF ACCREDITATION

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 24 TH EDITION, 2023.
REGULATORY STANDARD : THE MARINE DEPARTMENT NOTICE 164/2560 REGARDING THE STANDARDS OF ORIGIN OF SEWERAGE AND INDUSTRIAL ESTATES, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 134, PART 246 D, DATED OCTOBER 5, 2017.
ND : NOT DETECTED.

Wilailak Srisuk.
(MISS WILAILAK SRISUK)
LABORATORY SUPERVISOR

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ISO 45001 Occupational Health and Safety Management CERTIFIED

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2026-U033391

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NSC -TISI -TIS 17025
TESTING 0207

TESTING
No. 0063

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : MAY 13, 2026
SAMPLING TIME : 10:34 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : MR THANADET WANSANOR
ANALYZED BY : MISS NAPAPORN KHUNNOKKHUM

RECEIVED DATE : MAY 14, 2026
ANALYTICAL DATE : MAY 14-21, 2026
ISSUE DATE : MAY 25, 2026
REPORT NO. : 2026-U043051
WORK NO. : 2025-004728
ANALYSIS NO. : T26AK353-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT ปลายท่อน้ำทิ้งของโครงการ T26AK353-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
pH[a]	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H+ B AND 1060 B	7.8 (29.8°C)	5.5-9.0	-	-
TEMPERATURE[c]	°C	THERMOMETER (AT SITE) SM: PART 2550 B	29.8	≤ 40	-	-
BIOCHEMICAL OXYGEN DEMAND[b]	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	< 2.0	≤ 20	-	2.0
CHEMICAL OXYGEN DEMAND[a]	mg/L	CLOSED REFLUX, COLOURIMETRIC METHOD (SM: PART 5220 D)	< 25.0	≤ 120	-	25.0
TOTAL SUSPENDED SOLIDS[a]	mg/L	TOTAL SUSPENDED SOLIDS DRIED FROM 103 TO 105 °C (SM: PART 2540 D)	< 5.0	≤ 50	-	5.0
TOTAL DISSOLVED SOLIDS[b]	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	386	≤ 3,000	-	25
SULPHIDE[b]	mg/L	IODOMETRIC METHOD (SM: PART 4500-S2- F)	< 0.50	≤ 1	-	0.50
TOTAL KJELDAHL NITROGEN[c]	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	ND	≤ 100	1.5	5.0
FAT, OIL AND GREASE[a]	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	< 3	≤ 5	-	3
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			COLOURLESS/CLEAR			
SEDIMENT			-			

[a] : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)
[b] : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)
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REGULATORY STANDARD : THE MARINE DEPARTMENT NOTICE 164/2560 REGARDING THE STANDARDS OF ORIGIN OF SEWERAGE AND INDUSTRIAL ESTATES, PUBLISHED IN THE ROYAL GOVERNMENT GAZETTE, VOL 134, PART 246 D, DATED OCTOBER 5, 2017.
ND : NOT DETECTED.

Wilailak Srisuk.
(MISS WILAILAK SRISUK)
LABORATORY SUPERVISOR

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NSC -TISI -TIS 17025
TESTING 0207

TESTING
No. 0063

ANALYSIS REPORT

PROJECT NAME : โครงการท่าเทียบเรือ บริษัท เจซี มารีน พอร์ต จำกัด
CUSTOMER NAME : JC MARINE PORT COMPANY LIMITED
ADDRESS : 153 MOO 1 THUNG SUKHLA SI RACHA CHON BURI 20230
CONTACT INFORMATION : TEL : 08 1309 5708, 0 3835 1473 e-mail : jcmarineport.info@gmail.com
SAMPLING SOURCE : -
SAMPLE TYPE : EFFLUENT
SAMPLING DATE : JUNE 17, 2026
SAMPLING TIME : 11:00 HOUR
SAMPLING METHOD : GRAB
SAMPLING BY : MR THANADET WANSANOR
ANALYZED BY : MISS NAPAPORN KHUNNOKKHUM

RECEIVED DATE : JUNE 18, 2026
ANALYTICAL DATE : JUNE 18-26, 2026
ISSUE DATE : JUNE 30, 2026
REPORT NO. : 2026-U057345
WORK NO. : 2025-004728
ANALYSIS NO. : T26AN691-0001

PARAMETER	UNIT	METHOD OF ANALYSIS	RESULT ปลายท่อน้ำทิ้งของโครงการ T26AN691-0001	REGULATORY STANDARD	DETECTION LIMIT	LIMIT OF QUANTITATION (LOQ)
pH[a]	-	ELECTROMETRIC METHOD (AT SITE) SM: PART 4500-H+ B AND 1060 B	7.8 (32.1°C)	5.5-9.0	-	-
TEMPERATURE[c]	°C	THERMOMETER (AT SITE) SM: PART 2550 B	32.1	≤ 40	-	-
BIOCHEMICAL OXYGEN DEMAND[b]	mg/L	MEMBRANE ELECTRODE METHOD (SM: PART 5210 B AND PART 4500-O G)	< 2.0	≤ 20	-	2.0
CHEMICAL OXYGEN DEMAND[a]	mg/L	CLOSED REFLUX, COLOURIMETRIC METHOD (SM: PART 5220 D)	< 25.0	≤ 120	-	25.0
TOTAL SUSPENDED SOLIDS[a]	mg/L	TOTAL SUSPENDED SOLIDS DRIED FROM 103 TO 105 °C (SM: PART 2540 D)	< 5.0	≤ 50	-	5.0
TOTAL DISSOLVED SOLIDS[b]	mg/L	TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: PART 2540 C)	350	≤ 3,000	-	25
SULPHIDE[b]	mg/L	IODOMETRIC METHOD (SM: PART 4500-S2- F)	< 0.50	≤ 1	-	0.50
TOTAL KJELDAHL NITROGEN[c]	mg/L	IN-HOUSE METHOD: UAE.TP.WAS.001 (KJELDAHL METHOD); SM: PART 4500-Norg C	ND	≤ 100	1.5	5.0
FAT, OIL AND GREASE[a]	mg/L	LIQUID-LIQUID, PARTITION-GRAVIMETRIC METHOD (SM: PART 5520 B)	< 3	≤ 5	-	3
SAMPLE CONDITION						
WATER'S COLOUR/TURBID			COLOURLESS/CLEAR			
SEDIMENT			BROWN			

[a] : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)
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ND : NOT DETECTED.

Wilailak Srisuk.
(MISS WILAILAK SRISUK)
LABORATORY SUPERVISOR

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