

ภาคผนวกที่ 4

ใบรายงานผลการตรวจวัดสิ่งแวดล้อม

เอกสารแนบ	4-1	ใบรายงานผลการตรวจวัดระดับเสียงในบรรยากาศ
เอกสารแนบ	4-2	ใบรายงานผลการตรวจวัดระดับเสียงในสถานประกอบการ

เอกสารแนบ 4-1

ใบรายงานผลการตรวจวัดระดับเสียงในบรรยากาศ



RY207/03/69

218/1/69

Noise Level Report

Project : G J Steel Public Company Limited
Project Location : WHA Chonburi Industrial Estate 1
358 Moo 6, Bowin, Sriracha, Chonburi
Client Name/Address : G J Steel Public Company Limited
Sampling By : S.P.S. Consulting Service Co., Ltd.

Sampling Date : 7-10 March 2026
Date Reported : 23 March 2026

Time	North Boundary Area						Standard
	March 2026						
	7-8		8-9		9-10		
	L _{eq} 1 hr [dB(A)]	L ₉₀ [dB(A)]	L _{eq} 1 hr [dB(A)]	L ₉₀ [dB(A)]	L _{eq} 1 hr [dB(A)]	L ₉₀ [dB(A)]	
10:00-11:00	48.6	43.4	55.9	49.3	54.6	51.3	-
11:00-12:00	52.9	46.5	56.5	51.1	55.8	52.6	-
12:00-13:00	55.8	49.2	57.2	51.4	55.0	52.3	-
13:00-14:00	55.2	48.4	57.7	52.5	54.2	51.0	-
14:00-15:00	54.1	47.5	55.8	51.2	53.2	50.7	-
15:00-16:00	52.0	45.3	54.7	50.2	53.8	50.8	-
16:00-17:00	52.9	46.2	55.2	50.9	54.9	51.3	-
17:00-18:00	46.7	42.5	55.3	49.6	55.6	52.8	-
18:00-19:00	45.2	42.9	55.7	50.0	56.0	52.5	-
19:00-20:00	47.1	42.7	54.0	49.5	53.2	49.8	-
20:00-21:00	48.4	44.5	53.7	49.3	51.5	45.9	-
21:00-22:00	49.2	43.6	50.1	47.1	49.2	45.3	-
22:00-23:00	44.4	42.3	50.8	48.1	47.9	44.7	-
23:00-00:00	43.4	40.7	48.7	45.9	48.6	45.4	-
00:00-01:00	42.5	40.0	49.5	46.8	46.9	45.4	-
01:00-02:00	45.7	42.2	47.5	45.8	50.4	47.2	-
02:00-03:00	50.2	45.4	47.4	45.8	50.8	48.1	-
03:00-04:00	54.7	48.0	47.0	45.0	50.6	47.5	-
04:00-05:00	56.3	50.0	47.3	45.5	48.0	45.6	-
05:00-06:00	53.6	48.5	47.7	46.1	48.5	46.3	-
06:00-07:00	58.3	52.3	50.0	45.6	51.6	48.4	-
07:00-08:00	56.3	50.4	53.4	47.7	54.7	49.6	-
08:00-09:00	53.1	47.3	55.0	50.4	52.5	48.6	-
09:00-10:00	52.5	47.2	54.5	49.7	52.4	48.3	-
L _{eq} 24 hr [dB(A)]	52.7	-	53.8	-	52.9	-	Less Than 70.0
L _{max} [dB(A)]	87.4	-	87.6	-	85.7	-	Less Than 115.0
L _{dn} [dB(A)]	59.4	-	56.9	-	56.9	-	-
-	Sound Level Meter Data						-
	Calibrate Sheet No.: Noise R_118/26			06 March 2026			
	SLM No.	Brand	Model	Serial No.			
	ACO-B02	ACO	6236	00090370			
	Actual Reading [dB]						
	Before Adjustment			After Adjustment			
	93.9			93.9			

Remark:

Standard = Nuisance Noise and Noise Level from Factory Activities, Notification of the Ministry of Industry, B.E. 2548 (2005)
Sampling Method = Sound Level Meter
Acoustic Acoustic Calibrator, ACO, Model 2127, S/N. 130006

Reported results refer to measurement time only.

Do not copy partial of this measurement report without official approval.

Tikumporn P.
(Tikumporn Phoonphuang)

Technical Supervisor

23 / 03 / 26

เอกสารแนบ 4-2

ใบรายงานผลการตรวจวัดระดับเสียงในสถานประกอบการ



RY209/03/69

218/1/69

Noise Level Report

Project : G J Steel Public Company Limited
Project Location : WHA Chonburi Industrial Estate 1
358 Moo 6, Bowin, Sriracha, Chonburi
Client Name/Address : G J Steel Public Company Limited
Sampling By : S.P.S. Consulting Service Co., Ltd.

Sampling Date : 8 March 2026
Date Reported : 19 March 2026

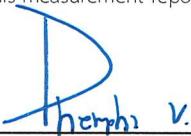
Time	Uncoiler Area (Point 1)					Standard
	L _{eq} 1 hr [dB(A)]					
10:00-11:00	81.5					-
11:00-12:00	81.5					-
12:00-13:00	81.4					-
13:00-14:00	82.4					-
14:00-15:00	81.6					-
15:00-16:00	81.2					-
16:00-17:00	81.6					-
17:00-18:00	81.6					-
L _{eq} 8 hr [dB(A)]	81.6					Less Than 90.0 ^[1]
TWA 8 hr [dB(A)]	81.6					Less Than 85.0 ^[3]
L _{max} [dB(A)]	107.8					Less Than 140.0 ^[1]
						Less Than 115.0 ^[2]
-	Sound Level Meter Data					-
	Calibrate Sheet No.: Noise R_117/26			07 March 2026		
	Equipment	Brand	Model	Serial No.	Standard	
	Sound Level Meter (No.R41)	ACO	6236	00192053	IEC 61672	
	Actual Reading [dB]					
	Before Adjustment			After Adjustment		
	93.9			93.9		

Remark:

- Standard^[1] = Safety Protection Measures in Industrial Plant Operation Concerning Working Environment, Notification of the Ministry of Industry, B.E. 2546 (2003)
- Standard^[2] = Standard for Administration, Management and Implementation of Safety, Occupational Health and Working Environment in Relation to Heat, Light and Noise, Regulation of the Ministry of Labour, B.E. 2559 (2016) Published in the Government Gazette on 17 October B.E. 2559 (2016)
- Standard^[3] = Standard of the Allowable Average Noise Level for Employees Obtain in a Working Day, Notification of the Department of Labour Protection and Welfare, Dated 13 December B.E. 2560 (2017) B.E., Published in the Government Gazette on 26 January B.E. 2561 (2018)
- Sampling Method = Sound Level Meter
- Acoustic Calibrator, ACO, Model 2127, S/N. 130006, IEC 60942

Reported results refer to measurement time only.

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(Phenpha Vipasthawatt)

Technician and Analysis of Work Environment

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RY209/03/69

218/1/69

Noise Level Report

Project : G J Steel Public Company Limited
Project Location : WHA Chonburi Industrial Estate 1
358 Moo 6, Bowin, Sriracha, Chonburi
Client Name/Address : G J Steel Public Company Limited
Sampling By : S.P.S. Consulting Service Co., Ltd.

Sampling Date : 8 March 2026
Date Reported : 19 March 2026

Time	Recoiler Area (Point 1)					Standard
	L _{eq} 1 hr [dB(A)]					
10:00-11:00	81.1					-
11:00-12:00	82.4					-
12:00-13:00	79.6					-
13:00-14:00	79.0					-
14:00-15:00	80.1					-
15:00-16:00	81.3					-
16:00-17:00	82.0					-
17:00-18:00	81.8					-
L _{eq} 8 hr [dB(A)]	81.1					Less Than 90.0 ^[1]
TWA 8 hr [dB(A)]	81.1					Less Than 85.0 ^[3]
L _{max} [dB(A)]	106.4					Less Than 140.0 ^[1]
						Less Than 115.0 ^[2]
-	Sound Level Meter Data					-
	Calibrate Sheet No.: Noise R_117/26			07 March 2026		
	Equipment	Brand	Model	Serial No.	Standard	
	Sound Level Meter (No.R51)	ACO	6236	00192063	IEC 61672	
	Actual Reading [dB]					
	Before Adjustment			After Adjustment		
	93.9			93.9		

Remark:

- Standard^[1] = Safety Protection Measures in Industrial Plant Operation Concerning Working Environment, Notification of the Ministry of Industry, B.E. 2546 (2003)
- Standard^[2] = Standard for Administration, Management and Implementation of Safety, Occupational Health and Working Environment in Relation to Heat, Light and Noise, Regulation of the Ministry of Labour, B.E. 2559 (2016) Published in the Government Gazette on 17 October B.E. 2559 (2016)
- Standard^[3] = Standard of the Allowable Average Noise Level for Employees Obtain in a Working Day, Notification of the Department of Labour Protection and Welfare, Dated 13 December B.E. 2560 (2017) B.E., Published in the Government Gazette on 26 January B.E. 2561 (2018)
- Sampling Method = Sound Level Meter
- Acoustic Calibrator, ACO, Model 2127, S/N. 130006, IEC 60942

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(Phenpha Vipasthawatt)

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RY198/06/69

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Noise Level Report

Project : G J Steel Public Company Limited Sampling Date : 13 June 2026
Project Location : WHA Chonburi Industrial Estate 1 Date Reported : 25 June 2026
358 Moo 6, Bowin, Sriracha, Chonburi
Client Name/Address : G J Steel Public Company Limited
Sampling By : S.P.S. Consulting Service Co., Ltd.

Time	Uncoiler Area (Point 1)					Standard
	L _{eq} 1 hr [dB(A)]					
08:30-09:30	79.9					-
09:30-10:30	80.4					-
10:30-11:30	82.4					-
11:30-12:30	80.3					-
12:30-13:30	79.8					-
13:30-14:30	79.4					-
14:30-15:30	78.9					-
15:30-16:30	80.1					-
L _{eq} 8 hr [dB(A)]	80.3					Less Than 90.0 ^[1]
TWA 8 hr [dB(A)]	80.3					Less Than 85.0 ^[3]
L _{max} [dB(A)]	98.7					Less Than 140.0 ^[1]
						Less Than 115.0 ^[2]
-	Sound Level Meter Data					-
	Calibrate Sheet No.: Noise R_338/26			12 June 2026		
	SLM No.	Brand	Model	Serial No.	Standard	
	ACO-R50	ACO	6236	00192062	IEC 61672	
	Actual Reading [dB]					
	Before Adjustment			After Adjustment		
	93.9			93.9		

Remark:

- Standard^[1] = Safety Protection Measures in Industrial Plant Operation Concerning Working Environment, Notification of the Ministry of Industry, B.E. 2546 (2003)
- Standard^[2] = Standard for Administration, Management and Implementation of Safety, Occupational Health and Working Environment in Relation to Heat, Light and Noise, Regulation of the Ministry of Labour, B.E. 2559 (2016) Published in the Government Gazette on 17 October B.E. 2559 (2016)
- Standard^[3] = Standard of the Allowable Average Noise Level for Employees Obtain in a Working Day, Notification of the Department of Labour Protection and Welfare, Dated 13 December B.E. 2560 (2017) B.E., Published in the Government Gazette on 26 January B.E. 2561 (2018)
- Sampling Method = Sound Level Meter
- Acoustic Calibrator, ACO, Model 2127, S/N. 130006, IEC 60942

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(Napatsawan Saengthabthim)

Technician and Analysis of Work Environment

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บริษัท เอส.พี.เอส. คอนซัลติ้ง เซอร์วิส จำกัด
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Tel : (662) 939-4370-72, Fax : (662) 513-4221, E-mail : sale@spscon.com., www.spscon.com

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Noise Level Report

Project : G J Steel Public Company Limited Sampling Date : 13 June 2026
Project Location : WHA Chonburi Industrial Estate 1 Date Reported : 25 June 2026
358 Moo 6, Bowin, Sriracha, Chonburi
Client Name/Address : G J Steel Public Company Limited
Sampling By : S.P.S. Consulting Service Co., Ltd.

Time	Recoiler Area (Point 1)				Standard	
	L _{eq} 1 hr [dB(A)]					
09:00-10:00	81.2				-	
10:00-11:00	81.1				-	
11:00-12:00	80.3				-	
12:00-13:00	82.6				-	
13:00-14:00	82.3				-	
14:00-15:00	80.6				-	
15:00-16:00	81.4				-	
16:00-17:00	81.9				-	
L _{eq} 8 hr [dB(A)]	81.5				Less Than 90.0 ^[1]	
TWA 8 hr [dB(A)]	81.5				Less Than 85.0 ^[3]	
L _{max} [dB(A)]	100.3				Less Than 140.0 ^[1]	
					Less Than 115.0 ^[2]	
-	Sound Level Meter Data				-	
	Calibrate Sheet No.: Noise R_338/26		12 June 2026			
	SLM No.	Brand	Model	Serial No.		Standard
	ACO-R52	ACO	6236	00192064		IEC 61672
	Actual Reading [dB]					
	Before Adjustment		After Adjustment			
	94.0		93.9			

Remark:

- Standard^[1] = Safety Protection Measures in Industrial Plant Operation Concerning Working Environment, Notification of the Ministry of Industry, B.E. 2546 (2003)
- Standard^[2] = Standard for Administration, Management and Implementation of Safety, Occupational Health and Working Environment in Relation to Heat, Light and Noise, Regulation of the Ministry of Labour, B.E. 2559 (2016) Published in the Government Gazette on 17 October B.E. 2559 (2016)
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- Sampling Method = Sound Level Meter
- Acoustic Calibrator, ACO, Model 2127, S/N. 130006, IEC 60942

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(Napatsawan Saengthabthim)

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